

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 11:57:20	DataFile Name :	002CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.45	-0.48	0.02	0.00	N/A	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	N/A	ppb
Arsenic	75-2	-0.01	0.01	0.00	0.00	N/A	ppb
Barium	135-1	0.01	0.00	-0.01	0.00	N/A	ppb
Barium	137-1	0.00	0.00	0.00	0.00	N/A	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	N/A	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.14	0.28	-0.14	0.00	N/A	ppb
Boron	11-1	-0.04	0.05	-0.01	0.00	N/A	ppb
Cadmium	111-1	0.01	0.01	-0.02	0.00	N/A	ppb
Cadmium	106-1	0.15	0.13	-0.28	0.00	N/A	ppb
Cadmium	108-1	0.06	-0.04	-0.02	0.00	N/A	ppb
Calcium	43-1	0.74	0.08	-0.82	0.00	N/A	ppb
Calcium	44-1	-0.49	0.09	0.40	0.00	N/A	ppb
Chromium	52-2	0.00	0.02	-0.01	0.00	N/A	ppb
Cobalt	59-2	0.01	0.00	-0.01	0.00	N/A	ppb
Copper	63-2	0.03	-0.04	0.01	0.00	N/A	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.02	-0.01	-0.02	0.00	N/A	ppb
Iron	57-2	0.20	0.34	-0.55	0.00	N/A	ppb
Lead	206-1	0.00	0.00	0.00	0.00	N/A	ppb
Lead	207-1	0.01	0.00	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	-0.03	0.00	0.03	0.00	N/A	ppb
Manganese	55-2	0.01	-0.01	0.00	0.00	N/A	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 11:57:20	DataFile Name :	002CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	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	0.00	0.00	N/A	ppb
Molybdenum	97-1	-0.01	0.01	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	0.01	-0.01	0.00	N/A	ppb
Phosphorus	31-2	0.68	-21.17	-8.20	-9.56		ppb
Potassium	39-2	1.04	-2.42	1.38	0.00	N/A	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.17	0.25	-0.08	0.00	N/A	ppb
Selenium	77-2	0.00	0.00	0.00	0.00	N/A	ppb
Selenium	78-2	-0.65	0.74	-0.09	0.00	N/A	ppb
Silicon	28-1	-0.60	-0.70	1.31	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	-0.07	-0.76	0.83	0.00	N/A	ppb
Strontium	86-1	0.01	0.00	-0.01	0.00	N/A	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	N/A	ppb
Sulfur	34-1	63.34	135.71	27.23	75.43	73.24	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
Tin	118-1	-0.04	0.01	0.02	0.00	N/A	ppb
Titanium	47-1	0.02	-0.01	-0.02	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	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.03	-0.06	0.03	0.00	N/A	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	N/A	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 11:57:20	DataFile Name :	002CALB.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:05:35	DataFile Name :	004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.97	18.48	17.84	18.10	1.89	ppb
Antimony	121-1	1.74	1.75	1.76	1.75	0.44	ppb
Arsenic	75-2	0.87	0.91	0.88	0.88	2.18	ppb
Barium	135-1	9.20	9.15	9.37	9.24	1.23	ppb
Barium	137-1	9.34	9.62	9.58	9.51	1.63	ppb
Beryllium	9-1	1.00	1.05	0.93	0.99	5.92	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.24	3.75	4.10	4.03	6.34	ppb
Boron	11-1	4.40	4.08	4.64	4.37	6.42	ppb
Cadmium	106-1	-0.20	0.04	1.29	0.38	213.73	ppb
Cadmium	108-1	1.41	1.14	1.05	1.20	15.80	ppb
Cadmium	111-1	0.87	0.97	1.01	0.95	7.45	ppb
Calcium	43-1	433.01	461.37	455.02	449.80	3.31	ppb
Calcium	44-1	451.67	453.83	455.50	453.66	0.42	ppb
Chromium	52-2	2.02	1.91	1.91	1.95	3.14	ppb
Cobalt	59-2	0.99	0.97	0.95	0.97	2.16	ppb
Copper	63-2	1.95	1.95	2.00	1.97	1.65	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	49.50	49.19	49.22	49.30	0.35	ppb
Iron	57-2	49.61	49.10	47.21	48.64	2.60	ppb
Lead	206-1	0.89	0.92	0.91	0.90	1.80	ppb
Lead	207-1	0.85	0.91	0.88	0.88	3.39	ppb
Lead	208-1	0.88	0.91	0.89	0.89	1.59	ppb
Lithium	6-1						%
Magnesium	24-2	464.02	458.14	465.07	462.41	0.81	ppb
Manganese	55-2	1.06	1.03	1.01	1.03	2.47	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:05:35	DataFile Name :	004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.93	1.90	1.86	1.90	1.95	ppb
Molybdenum	95-1	4.65	4.50	4.46	4.54	2.29	ppb
Molybdenum	96-1	3.83	3.81	3.87	3.84	0.75	ppb
Molybdenum	97-1	4.51	4.45	4.48	4.48	0.62	ppb
Molybdenum	98-1	4.44	4.55	4.42	4.47	1.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.94	1.03	0.96	0.98	5.16	ppb
Phosphorus	31-2	14.75	4.16	9.77	9.56	55.43	ppb
Potassium	39-2	459.96	454.31	458.23	457.50	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.91	3.74	2.89	3.18	15.15	ppb
Selenium	78-2	4.31	3.76	3.66	3.91	8.93	ppb
Selenium	82-1	5.15	4.65	5.44	5.08	7.88	ppb
Silicon	28-1	1.22	7.35	-0.29	2.76	146.63	ppb
Silver	109-1	0.95	0.95	0.93	0.94	1.27	ppb
Silver	107-1	0.97	0.98	0.97	0.97	0.52	ppb
Sodium	23-2	461.85	458.76	464.68	461.77	0.64	ppb
Strontium	86-1	0.99	0.87	1.07	0.98	10.10	ppb
Strontium	88-1	0.99	0.94	0.98	0.97	2.67	ppb
Sulfur	34-1	-106.60	10.93	-130.61	-75.43		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.93	0.93	0.93	0.93	0.15	ppb
Thallium	205-1	0.96	0.92	0.92	0.93	2.23	ppb
Tin	118-1	4.75	4.62	4.75	4.70	1.63	ppb
Titanium	47-1	4.77	4.49	4.53	4.60	3.28	ppb
Uranium	238-1	0.89	0.92	0.89	0.90	1.60	ppb
Vanadium	51-2	4.90	4.80	4.69	4.79	2.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.07	2.34	1.97	2.13	9.00	ppb
Zirconium	90-1	0.82	0.82	0.81	0.82	1.05	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:05:35	DataFile Name :	004CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.82	0.82	0.82	0.82	0.06	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : S3 Instrumnet Name : P7
 Client Sample ID : S3 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 12:09:25 DataFile Name : 005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	943.93	932.59	942.16	939.56	0.65	ppb
Antimony	121-1	37.05	37.06	35.33	36.48	2.74	ppb
Arsenic	75-2	50.37	48.93	49.57	49.62	1.45	ppb
Barium	135-1	254.74	255.91	250.90	253.85	1.03	ppb
Barium	137-1	256.09	256.71	252.19	255.00	0.96	ppb
Beryllium	9-1	52.33	52.41	54.55	53.10	2.37	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	43.16	49.28	46.66	46.37	6.62	ppb
Boron	11-1	46.21	47.72	50.85	48.26	4.91	ppb
Cadmium	111-1	52.89	52.59	51.80	52.43	1.07	ppb
Cadmium	106-1	52.15	50.59	51.96	51.56	1.65	ppb
Cadmium	108-1	53.42	54.00	52.92	53.45	1.01	ppb
Calcium	43-1	4965.64	5003.27	4959.75	4976.22	0.47	ppb
Calcium	44-1	5050.92	5154.55	5113.54	5106.34	1.02	ppb
Chromium	52-2	51.14	50.80	50.93	50.96	0.34	ppb
Cobalt	59-2	52.34	51.89	51.52	51.92	0.79	ppb
Copper	63-2	104.95	104.50	103.25	104.23	0.84	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	2673.33	2643.98	2624.20	2647.17	0.93	ppb
Iron	57-2	2600.46	2611.19	2578.39	2596.68	0.64	ppb
Lead	206-1	47.83	48.16	47.51	47.84	0.68	ppb
Lead	207-1	47.40	47.47	46.66	47.18	0.96	ppb
Lead	208-1	48.21	48.09	47.72	48.01	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	4980.74	4987.18	4957.26	4975.06	0.32	ppb
Manganese	55-2	103.43	102.04	102.55	102.68	0.68	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:09:25	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	48.54	48.36	48.65	48.51	0.30	ppb
Molybdenum	95-1	48.89	48.43	48.19	48.50	0.73	ppb
Molybdenum	96-1	48.53	48.27	48.25	48.35	0.33	ppb
Molybdenum	97-1	49.13	48.60	48.92	48.88	0.55	ppb
Molybdenum	98-1	48.38	47.82	47.79	48.00	0.69	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	52.74	52.86	51.90	52.50	1.00	ppb
Phosphorus	31-2	1049.25	965.82	1015.22	1010.10	4.15	ppb
Potassium	39-2	2488.19	2448.08	2461.30	2465.86	0.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	46.48	49.49	48.58	48.18	3.21	ppb
Selenium	78-2	49.93	50.34	47.74	49.34	2.83	ppb
Selenium	82-1	51.08	49.56	50.35	50.33	1.50	ppb
Silicon	28-1	56.00	62.67	61.02	59.90	5.80	ppb
Silver	109-1	52.86	52.84	51.49	52.40	1.50	ppb
Silver	107-1	53.42	53.29	51.96	52.89	1.53	ppb
Sodium	23-2	4862.13	4806.68	4835.45	4834.75	0.57	ppb
Strontium	86-1	50.73	50.70	49.74	50.39	1.11	ppb
Strontium	88-1	50.58	50.45	50.82	50.62	0.37	ppb
Sulfur	34-1	859.26	968.58	982.18	936.67	7.19	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	48.62	48.83	48.70	48.72	0.22	ppb
Thallium	205-1	49.25	48.96	49.08	49.10	0.29	ppb
Tin	118-1	50.73	51.36	49.88	50.66	1.46	ppb
Titanium	47-1	50.22	50.24	50.67	50.38	0.51	ppb
Uranium	238-1	46.55	46.73	46.70	46.66	0.21	ppb
Vanadium	51-2	50.77	50.57	49.25	50.20	1.64	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	110.30	110.29	109.74	110.11	0.29	ppb
Zirconium	90-1	49.33	49.56	49.31	49.40	0.28	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:09:25	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	49.62	49.78	49.57	49.65	0.22	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:13:27	DataFile Name :	006CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2358.47	2335.25	2324.65	2339.46	0.74	ppb
Antimony	121-1	108.51	108.37	108.63	108.50	0.12	ppb
Arsenic	75-2	124.21	126.81	124.15	125.05	1.21	ppb
Barium	135-1	636.23	639.02	648.55	641.27	1.01	ppb
Barium	137-1	642.97	639.57	659.70	647.41	1.66	ppb
Beryllium	9-1	130.73	130.78	130.21	130.57	0.24	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	123.42	120.77	125.02	123.07	1.74	ppb
Boron	11-1	123.05	125.71	131.06	126.60	3.22	ppb
Cadmium	106-1	129.42	130.44	134.74	131.53	2.15	ppb
Cadmium	108-1	131.09	129.89	133.28	131.42	1.31	ppb
Cadmium	111-1	128.65	131.31	132.10	130.69	1.38	ppb
Calcium	43-1	12391.33	12357.87	12355.79	12368.33	0.16	ppb
Calcium	44-1	12520.73	12744.07	12529.40	12598.07	1.00	ppb
Chromium	52-2	126.59	127.25	127.97	127.27	0.54	ppb
Cobalt	59-2	128.54	128.05	129.91	128.83	0.75	ppb
Copper	63-2	257.10	258.84	259.62	258.52	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	6638.58	6573.45	6662.72	6624.92	0.70	ppb
Iron	57-2	6477.40	6397.88	6503.60	6459.63	0.85	ppb
Lead	206-1	124.60	122.32	121.82	122.92	1.21	ppb
Lead	207-1	121.60	121.42	120.46	121.16	0.51	ppb
Lead	208-1	123.20	122.98	122.09	122.75	0.48	ppb
Lithium	6-1						%
Magnesium	24-2	12485.09	12454.00	12426.06	12455.05	0.24	ppb
Manganese	55-2	258.00	254.65	256.29	256.31	0.65	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:13:27	DataFile Name :	006CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	124.44	123.80	124.09	124.11	0.26	ppb
Molybdenum	95-1	123.26	123.47	122.78	123.17	0.29	ppb
Molybdenum	96-1	123.55	123.39	123.68	123.54	0.12	ppb
Molybdenum	97-1	125.12	123.64	126.14	124.97	1.00	ppb
Molybdenum	98-1	122.00	122.65	122.82	122.49	0.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	130.58	130.68	130.92	130.73	0.14	ppb
Phosphorus	31-2	2558.33	2625.93	2545.82	2576.69	1.67	ppb
Potassium	39-2	6198.89	6124.06	6097.53	6140.16	0.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	112.29	122.72	119.54	118.18	4.52	ppb
Selenium	78-2	125.00	121.11	124.27	123.46	1.67	ppb
Selenium	82-1	128.13	125.09	125.81	126.34	1.26	ppb
Silicon	28-1	153.27	163.14	152.00	156.14	3.90	ppb
Silver	109-1	129.82	131.17	130.82	130.60	0.54	ppb
Silver	107-1	131.50	131.74	131.29	131.51	0.17	ppb
Sodium	23-2	12071.43	11908.55	12040.13	12006.70	0.72	ppb
Strontium	86-1	125.79	124.97	126.90	125.89	0.77	ppb
Strontium	88-1	127.58	128.15	128.92	128.22	0.52	ppb
Sulfur	34-1	2362.12	2287.83	2272.42	2307.45	2.08	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	124.45	124.41	124.04	124.30	0.18	ppb
Thallium	205-1	127.84	126.30	126.37	126.84	0.69	ppb
Tin	118-1	125.85	128.21	127.96	127.34	1.02	ppb
Titanium	47-1	125.68	127.53	124.67	125.96	1.15	ppb
Uranium	238-1	121.02	121.73	120.74	121.17	0.42	ppb
Vanadium	51-2	125.10	125.94	126.05	125.70	0.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	261.31	263.30	259.31	261.31	0.76	ppb
Zirconium	90-1	125.78	125.01	126.00	125.59	0.41	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:13:27	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	125.57	124.96	126.14	125.55	0.47	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : S5 Instrumnet Name : P7
 Client Sample ID : S5 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 12:17:11 DataFile Name : 007CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4634.91	4660.54	4647.14	4647.53	0.28	ppb
Antimony	121-1	237.92	235.02	234.09	235.68	0.85	ppb
Arsenic	75-2	249.54	250.21	249.08	249.61	0.23	ppb
Barium	135-1	1295.88	1269.81	1285.03	1283.57	1.02	ppb
Barium	137-1	1269.92	1248.24	1269.64	1262.60	0.99	ppb
Beryllium	9-1	259.76	260.40	259.90	260.02	0.13	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	241.13	249.72	256.17	249.01	3.03	ppb
Boron	11-1	243.50	249.82	251.49	248.27	1.70	ppb
Cadmium	106-1	259.88	258.59	261.94	260.14	0.65	ppb
Cadmium	108-1	260.47	257.88	263.05	260.47	0.99	ppb
Cadmium	111-1	261.00	256.10	261.22	259.44	1.12	ppb
Calcium	43-1	24471.84	24402.59	24838.11	24570.85	0.95	ppb
Calcium	44-1	24685.34	24854.82	24979.59	24839.92	0.59	ppb
Chromium	52-2	250.98	251.24	252.35	251.52	0.29	ppb
Cobalt	59-2	253.44	255.74	255.47	254.88	0.49	ppb
Copper	63-2	505.29	513.45	508.94	509.23	0.80	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	13057.37	13283.65	13120.94	13153.99	0.89	ppb
Iron	57-2	12727.43	12926.11	12847.49	12833.68	0.78	ppb
Lead	206-1	244.39	243.16	247.51	245.02	0.92	ppb
Lead	207-1	239.52	238.87	243.61	240.67	1.07	ppb
Lead	208-1	245.05	244.27	248.40	245.90	0.89	ppb
Lithium	6-1						%
Magnesium	24-2	24519.86	24801.27	24769.87	24697.00	0.62	ppb
Manganese	55-2	500.35	507.79	506.50	504.88	0.79	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:17:11	DataFile Name :	007CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	252.04	247.71	250.62	250.12	0.88	ppb
Molybdenum	95-1	251.05	245.78	250.28	249.04	1.14	ppb
Molybdenum	96-1	250.94	247.06	249.78	249.26	0.80	ppb
Molybdenum	97-1	253.02	247.80	249.29	250.03	1.08	ppb
Molybdenum	98-1	250.73	244.57	246.96	247.42	1.26	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	255.06	257.33	259.55	257.31	0.87	ppb
Phosphorus	31-2	5117.89	4940.64	4953.30	5003.94	1.98	ppb
Potassium	39-2	12272.05	12257.37	12215.84	12248.42	0.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	257.62	236.76	269.17	254.51	6.45	ppb
Selenium	78-2	252.29	241.89	254.27	249.48	2.67	ppb
Selenium	82-1	256.78	253.62	253.77	254.72	0.70	ppb
Silicon	28-1	311.35	312.26	321.22	314.95	1.73	ppb
Silver	107-1	259.91	258.83	263.55	260.76	0.95	ppb
Silver	109-1	259.84	255.49	259.02	258.11	0.90	ppb
Sodium	23-2	24007.07	23873.18	23866.28	23915.51	0.33	ppb
Strontium	86-1	253.77	250.72	254.72	253.07	0.83	ppb
Strontium	88-1	253.56	246.59	255.48	251.88	1.86	ppb
Sulfur	34-1	4896.25	4779.76	4998.88	4891.63	2.24	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	249.13	246.96	251.51	249.20	0.91	ppb
Thallium	205-1	248.98	248.10	250.32	249.13	0.45	ppb
Tin	118-1	254.99	252.33	254.75	254.03	0.58	ppb
Titanium	47-1	252.59	250.87	252.52	251.99	0.39	ppb
Uranium	238-1	244.21	241.82	245.11	243.71	0.70	ppb
Vanadium	51-2	250.10	249.93	249.35	249.79	0.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	509.31	515.29	513.78	512.79	0.61	ppb
Zirconium	90-1	252.75	245.97	253.98	250.90	1.72	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:17:11	DataFile Name :	007CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	252.51	245.84	253.58	250.64	1.67	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:20:50	DataFile Name :	008CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9514.98	9375.39	9473.97	9454.78	0.76	ppb
Antimony	121-1	492.48	487.94	496.80	492.41	0.90	ppb
Arsenic	75-2	507.50	497.28	495.94	500.24	1.26	ppb
Barium	135-1	2524.29	2487.27	2519.12	2510.23	0.80	ppb
Barium	137-1	2515.86	2509.02	2520.10	2514.99	0.22	ppb
Beryllium	9-1	509.90	513.70	508.15	510.58	0.56	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	486.77	502.45	503.58	497.60	1.89	ppb
Boron	11-1	491.97	500.95	500.67	497.86	1.03	ppb
Cadmium	111-1	507.87	502.29	513.21	507.79	1.08	ppb
Cadmium	106-1	508.46	505.32	511.61	508.46	0.62	ppb
Cadmium	108-1	510.53	506.11	521.36	512.67	1.53	ppb
Calcium	43-1	48922.32	49021.31	49407.20	49116.94	0.52	ppb
Calcium	44-1	49329.21	49761.35	49957.37	49682.64	0.65	ppb
Chromium	52-2	508.13	503.45	504.57	505.38	0.48	ppb
Cobalt	59-2	514.97	510.36	510.92	512.08	0.49	ppb
Copper	63-2	1026.66	1018.63	1008.31	1017.87	0.90	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26409.29	26178.15	26234.57	26274.01	0.46	ppb
Iron	57-2	25892.32	25537.13	25762.24	25730.56	0.70	ppb
Lead	206-1	482.97	489.90	490.18	487.68	0.84	ppb
Lead	207-1	477.30	483.73	484.70	481.91	0.83	ppb
Lead	208-1	490.10	492.87	494.93	492.63	0.49	ppb
Lithium	6-1						%
Magnesium	24-2	50036.44	49558.16	49022.07	49538.89	1.02	ppb
Manganese	55-2	1016.46	1010.17	1010.38	1012.34	0.35	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:20:50	DataFile Name :	008CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	498.36	493.87	500.75	497.66	0.70	ppb
Molybdenum	95-1	493.99	494.84	496.73	495.19	0.28	ppb
Molybdenum	96-1	493.73	494.92	498.67	495.77	0.52	ppb
Molybdenum	97-1	495.02	499.69	500.04	498.25	0.56	ppb
Molybdenum	98-1	491.92	491.93	490.71	491.52	0.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	516.18	512.79	509.85	512.94	0.62	ppb
Phosphorus	31-2	10243.73	9926.38	10095.65	10088.58	1.57	ppb
Potassium	39-2	25062.34	24354.67	24371.98	24596.33	1.64	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	500.94	496.10	498.65	498.56	0.49	ppb
Selenium	78-2	500.40	496.88	504.98	500.76	0.81	ppb
Selenium	77-2	483.70	502.22	512.54	499.49	2.93	ppb
Silicon	28-1	633.06	648.89	646.77	642.91	1.34	ppb
Silver	109-1	507.18	495.71	515.02	505.97	1.92	ppb
Silver	107-1	509.62	503.69	517.67	510.33	1.37	ppb
Sodium	23-2	49124.99	49271.09	48533.49	48976.52	0.80	ppb
Strontium	86-1	502.05	500.73	498.73	500.50	0.33	ppb
Strontium	88-1	503.19	499.69	502.56	501.81	0.37	ppb
Sulfur	34-1	9908.87	10137.69	10245.64	10097.40	1.70	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	493.95	502.83	498.95	498.58	0.89	ppb
Thallium	205-1	494.94	504.52	503.11	500.86	1.03	ppb
Tin	118-1	506.20	496.51	504.85	502.52	1.04	ppb
Titanium	47-1	501.82	501.19	504.10	502.37	0.30	ppb
Uranium	238-1	499.28	501.19	497.18	499.22	0.40	ppb
Vanadium	51-2	509.96	504.01	504.18	506.05	0.67	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1035.11	1021.81	1020.60	1025.84	0.79	ppb
Zirconium	90-1	502.48	501.23	497.63	500.44	0.50	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:20:50	DataFile Name :	008CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	496.37	496.15	500.23	497.58	0.46	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:24:25	DataFile Name :	009CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18617.03	18745.80	18528.74	18630.52	0.59	ppb
Antimony	121-1	1005.95	1018.40	1006.00	1010.11	0.71	ppb
Arsenic	75-2	1007.36	999.06	993.54	999.99	0.70	ppb
Barium	135-1	4953.95	5013.87	4984.99	4984.27	0.60	ppb
Barium	137-1	4991.92	5018.38	4948.60	4986.30	0.71	ppb
Beryllium	9-1	987.36	993.16	993.54	991.35	0.35	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	971.15	1018.51	1017.53	1002.39	2.70	ppb
Boron	11-1	987.75	1006.74	1011.21	1001.90	1.24	ppb
Cadmium	111-1	986.84	995.62	996.28	992.91	0.53	ppb
Cadmium	106-1	983.17	995.33	998.52	992.34	0.82	ppb
Cadmium	108-1	980.70	1001.71	987.82	990.07	1.08	ppb
Calcium	43-1	97755.19	97910.00	96836.36	97500.51	0.60	ppb
Calcium	44-1	99002.96	98752.70	98113.01	98622.89	0.47	ppb
Chromium	52-2	999.45	1000.07	990.27	996.60	0.55	ppb
Cobalt	59-2	987.77	992.00	996.72	992.16	0.45	ppb
Copper	63-2	1990.14	1986.12	1986.19	1987.48	0.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	57-2	50612.52	50054.95	50602.84	50423.44	0.63	ppb
Iron	56-2	51421.24	51116.08	51077.52	51204.95	0.37	ppb
Lead	206-1	1018.22	1006.89	998.21	1007.77	1.00	ppb
Lead	207-1	1014.12	1023.00	998.88	1012.00	1.21	ppb
Lead	208-1	1009.46	1011.16	994.65	1005.09	0.90	ppb
Lithium	6-1						%
Magnesium	24-2	98245.31	97634.81	97209.95	97696.69	0.53	ppb
Manganese	55-2	2004.21	1990.50	1980.35	1991.69	0.60	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:24:25	DataFile Name :	009CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	997.79	1007.89	1010.22	1005.30	0.66	ppb
Molybdenum	97-1	999.45	1001.21	1002.14	1000.93	0.14	ppb
Molybdenum	96-1	1000.74	996.84	1010.13	1002.57	0.68	ppb
Molybdenum	94-1	1002.09	1005.50	996.43	1001.34	0.46	ppb
Molybdenum	95-1	999.62	1003.01	1006.22	1002.95	0.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	991.49	989.95	991.14	990.86	0.08	ppb
Phosphorus	31-2	19976.97	19884.04	19972.89	19944.63	0.26	ppb
Potassium	39-2	48151.24	47615.45	48225.86	47997.52	0.69	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	990.57	1004.28	1003.21	999.35	0.76	ppb
Selenium	77-2	1010.18	992.23	997.83	1000.08	0.92	ppb
Selenium	78-2	1006.87	1010.48	982.60	999.98	1.52	ppb
Silicon	28-1	913.35	921.16	889.48	908.00	1.82	ppb
Silver	109-1	993.71	991.50	997.30	994.17	0.29	ppb
Silver	107-1	986.66	990.57	996.34	991.19	0.49	ppb
Sodium	23-2	97007.38	97741.45	95901.90	96883.58	0.96	ppb
Strontium	86-1	1002.73	999.07	994.74	998.85	0.40	ppb
Strontium	88-1	999.02	1001.06	994.50	998.19	0.34	ppb
Sulfur	34-1	20133.21	20167.65	19716.01	20005.63	1.26	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1001.28	1005.35	996.56	1001.06	0.44	ppb
Thallium	205-1	1003.89	1003.13	991.79	999.60	0.68	ppb
Tin	118-1	997.24	1003.51	991.47	997.41	0.60	ppb
Titanium	47-1	998.19	999.76	996.59	998.18	0.16	ppb
Uranium	238-1	1005.45	1004.67	997.71	1002.61	0.43	ppb
Vanadium	51-2	1004.96	997.38	988.46	996.93	0.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1991.75	1980.84	1973.30	1981.96	0.47	ppb
Zirconium	90-1	997.92	998.43	1002.17	999.51	0.23	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:24:25	DataFile Name :	009CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	994.65	1003.51	1004.83	1001.00	0.55	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:27:57	DataFile Name :	010CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	100364.13	99791.67	100896.18	100350.66	0.55	ppb
Antimony	121-1	5.10	5.36	5.97	5.48	8.16	ppb
Arsenic	75-2	1.98	1.84	2.25	2.02	10.39	ppb
Barium	135-1	1.69	1.53	1.61	1.61	4.86	ppb
Barium	137-1	1.74	1.69	1.67	1.70	1.90	ppb
Beryllium	9-1	0.20	0.18	0.23	0.20	12.03	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	59.94	56.48	54.03	56.82	5.23	ppb
Boron	11-1	62.88	53.83	53.33	56.68	9.48	ppb
Cadmium	106-1	-0.48	0.00	0.16	-0.11		ppb
Cadmium	108-1	0.54	0.51	0.53	0.53	2.81	ppb
Cadmium	111-1	0.26	0.25	0.30	0.27	10.15	ppb
Calcium	43-1	504035.64	499163.51	498640.58	500613.24	0.59	ppb
Calcium	44-1	504763.92	496058.73	500112.42	500311.69	0.87	ppb
Chromium	52-2	29.31	29.34	29.33	29.33	0.04	ppb
Cobalt	59-2	1.29	1.32	1.29	1.30	1.39	ppb
Copper	63-2	2.89	2.97	2.91	2.92	1.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	250716.05	249174.79	248873.36	249588.07	0.40	ppb
Iron	57-2	250828.31	250718.73	247911.06	249819.37	0.66	ppb
Lead	206-1	1.76	1.75	1.71	1.74	1.31	ppb
Lead	207-1	1.56	1.62	1.67	1.62	3.34	ppb
Lead	208-1	1.68	1.70	1.70	1.69	0.61	ppb
Lithium	6-1						%
Magnesium	24-2	496535.68	499417.46	505616.86	500523.33	0.93	ppb
Manganese	55-2	7.37	7.40	7.35	7.37	0.32	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:27:57	DataFile Name :	010CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	5.39	5.41	5.61	5.47	2.19	ppb
Molybdenum	95-1	17.52	17.71	17.79	17.67	0.79	ppb
Molybdenum	96-1	15.69	15.74	15.94	15.79	0.83	ppb
Molybdenum	97-1	17.59	17.59	18.01	17.73	1.37	ppb
Molybdenum	98-1	17.13	17.32	17.80	17.42	1.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.62	18.12	17.68	17.81	1.52	ppb
Phosphorus	31-2	514.17	569.99	538.14	540.77	5.18	ppb
Potassium	39-2	251176.17	248037.03	252156.64	250456.62	0.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.37	3.12	3.58	2.69	43.22	ppb
Selenium	78-2	1.21	2.81	4.23	2.75	54.97	ppb
Selenium	82-1	3.68	3.61	2.81	3.37	14.25	ppb
Silicon	28-1	8.36	2.64	6.05	5.69	50.59	ppb
Silver	107-1	0.12	0.11	0.11	0.11	3.34	ppb
Silver	109-1	0.11	0.11	0.11	0.11	1.51	ppb
Sodium	23-2	498855.11	500514.65	503011.89	500793.88	0.42	ppb
Strontium	86-1	33.52	33.85	33.89	33.75	0.59	ppb
Strontium	88-1	34.34	33.69	34.14	34.06	0.97	ppb
Sulfur	34-1	551.68	389.05	539.60	493.44	18.36	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.77	0.74	0.69	0.73	5.51	ppb
Thallium	205-1	0.75	0.75	0.72	0.74	2.25	ppb
Tin	118-1	1.03	1.16	1.29	1.16	10.90	ppb
Titanium	47-1	11.05	10.96	10.96	10.99	0.44	ppb
Uranium	238-1	0.24	0.22	0.23	0.23	3.62	ppb
Vanadium	51-2	0.37	0.34	0.35	0.35	3.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.13	8.89	9.32	9.11	2.37	ppb
Zirconium	90-1	0.21	0.22	0.20	0.21	5.57	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:27:57	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.20	0.20	0.21	0.20	1.62	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:31:43	DataFile Name :	011ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	478.32	495.90	492.04	488.75	1.89	ppb
Antimony	121-1	183.77	184.33	181.58	183.23	0.79	ppb
Arsenic	75-2	201.71	201.15	202.01	201.63	0.22	ppb
Barium	135-1	100.30	100.81	98.54	99.88	1.19	ppb
Barium	137-1	100.25	102.17	99.88	100.77	1.22	ppb
Beryllium	9-1	100.23	99.30	99.05	99.53	0.63	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.84	16.77	16.15	16.59	2.31	ppb
Boron	11-1	16.42	16.04	15.91	16.12	1.66	ppb
Cadmium	111-1	102.46	102.12	100.97	101.85	0.77	ppb
Cadmium	106-1	85.97	87.64	88.10	87.23	1.28	ppb
Cadmium	108-1	97.60	97.76	94.38	96.58	1.98	ppb
Calcium	43-1	1928.41	1948.65	1941.71	1939.59	0.53	ppb
Calcium	44-1	1995.42	1974.80	1985.24	1985.15	0.52	ppb
Chromium	52-2	98.25	98.93	99.86	99.01	0.82	ppb
Cobalt	59-2	100.57	104.27	103.94	102.93	1.99	ppb
Copper	63-2	102.36	103.72	103.93	103.34	0.83	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1042.65	1049.45	1048.36	1046.82	0.35	ppb
Iron	57-2	996.85	1027.68	1020.79	1015.11	1.59	ppb
Lead	206-1	197.38	195.18	195.76	196.11	0.58	ppb
Lead	207-1	186.20	184.58	185.52	185.43	0.44	ppb
Lead	208-1	194.54	192.38	192.92	193.28	0.58	ppb
Lithium	6-1						%
Magnesium	24-2	1207.18	1224.44	1215.27	1215.63	0.71	ppb
Manganese	55-2	102.34	103.05	103.02	102.80	0.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:31:43	DataFile Name :	011ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.26	0.27	0.25	8.00	ppb
Molybdenum	95-1	0.52	0.62	0.71	0.62	15.37	ppb
Molybdenum	96-1	0.49	0.56	0.64	0.56	13.02	ppb
Molybdenum	97-1	0.54	0.55	0.70	0.60	14.74	ppb
Molybdenum	98-1	0.50	0.62	0.67	0.60	14.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	103.43	104.76	104.97	104.39	0.80	ppb
Phosphorus	31-2	4.15	-11.40	0.67	-2.19		ppb
Potassium	39-2	1989.78	2005.29	1995.63	1996.90	0.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	195.84	201.04	207.66	201.51	2.94	ppb
Selenium	78-2	211.56	204.22	206.03	207.27	1.85	ppb
Selenium	82-1	202.40	204.84	200.65	202.63	1.04	ppb
Silicon	28-1	-15.83	-17.34	-14.62	-15.93		ppb
Silver	109-1	102.69	104.76	102.25	103.23	1.30	ppb
Silver	107-1	102.29	104.09	103.17	103.19	0.87	ppb
Sodium	23-2	2015.29	2055.15	2055.45	2041.96	1.13	ppb
Strontium	86-1	2.40	2.35	2.43	2.40	1.54	ppb
Strontium	88-1	2.32	2.34	2.34	2.33	0.55	ppb
Sulfur	34-1	-72.31	-102.08	-142.45	-105.61		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	199.47	197.31	196.20	197.66	0.84	ppb
Thallium	205-1	203.84	201.62	201.61	202.36	0.64	ppb
Tin	118-1	0.21	0.25	0.29	0.25	16.82	ppb
Titanium	47-1	0.05	0.11	0.08	0.08	38.08	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	8.09	ppb
Vanadium	51-2	99.73	99.14	99.73	99.53	0.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	206.66	208.87	209.29	208.27	0.68	ppb
Zirconium	90-1	0.08	0.08	0.07	0.08	7.25	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:31:43	DataFile Name :	011ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.14	0.13	0.11	0.13	13.62	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : ICB01 Instrumnet Name : P7
 Client Sample ID : ICB01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 12:35:14 DataFile Name : 012CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.77	0.38	0.76	0.64	35.10	ppb
Antimony	121-1	2.09	2.32	2.47	2.29	8.24	ppb
Arsenic	75-2	0.59	0.65	0.69	0.64	7.79	ppb
Barium	135-1	0.06	0.07	0.06	0.06	1.47	ppb
Barium	137-1	0.05	0.08	0.07	0.07	17.50	ppb
Beryllium	9-1	0.09	0.08	0.04	0.07	33.61	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.89	8.37	7.63	8.63	13.38	ppb
Boron	11-1	9.77	9.07	8.68	9.18	6.01	ppb
Cadmium	106-1	0.02	-0.27	-1.19	-0.48		ppb
Cadmium	108-1	0.00	0.02	0.12	0.05	140.00	ppb
Cadmium	111-1	0.04	0.01	-0.06	-0.01		ppb
Calcium	43-1	8.54	6.38	4.64	6.52	30.02	ppb
Calcium	44-1	2.71	3.06	3.53	3.10	13.38	ppb
Chromium	52-2	0.02	-0.04	-0.02	-0.01		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	58.11	ppb
Copper	63-2	-0.06	-0.05	-0.05	-0.05		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	3.75	3.38	3.71	3.61	5.67	ppb
Iron	57-2	2.73	3.59	3.59	3.30	15.07	ppb
Lead	206-1	0.12	0.11	0.09	0.11	12.06	ppb
Lead	207-1	0.07	0.09	0.11	0.09	25.53	ppb
Lead	208-1	0.09	0.09	0.10	0.09	4.61	ppb
Lithium	6-1						%
Magnesium	24-2	5.88	6.05	4.82	5.58	11.97	ppb
Manganese	55-2	0.02	0.01	-0.01	0.01	171.41	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:35:14	DataFile Name :	012CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.12	0.14	0.12	12.65	ppb
Molybdenum	95-1	0.29	0.38	0.43	0.37	19.02	ppb
Molybdenum	96-1	0.28	0.32	0.35	0.32	12.20	ppb
Molybdenum	97-1	0.32	0.37	0.42	0.37	13.07	ppb
Molybdenum	98-1	0.25	0.37	0.40	0.34	23.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.03	-0.02	-0.02		ppb
Phosphorus	31-2	-2.51	-12.63	-4.46	-6.53		ppb
Potassium	39-2	17.00	11.50	13.68	14.06	19.70	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	1.15	0.92	1.20	1.09	13.66	ppb
Selenium	77-2	0.44	0.01	0.87	0.44	97.62	ppb
Selenium	78-2	2.40	0.15	0.67	1.08	109.26	ppb
Silicon	28-1	-14.87	-14.97	-12.72	-14.19		ppb
Silver	109-1	0.02	0.02	0.02	0.02	14.80	ppb
Silver	107-1	0.02	0.03	0.02	0.02	16.61	ppb
Sodium	23-2	48.60	48.79	47.34	48.24	1.63	ppb
Strontium	86-1	-0.02	0.05	0.03	0.02	168.60	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	2.35	ppb
Sulfur	34-1	-128.17	-161.23	-151.70	-147.03		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.18	0.17	0.17	0.17	1.51	ppb
Thallium	205-1	0.19	0.18	0.17	0.18	5.70	ppb
Tin	118-1	0.10	0.12	0.17	0.13	28.18	ppb
Titanium	47-1	0.01	-0.02	0.00	0.00		ppb
Uranium	238-1	0.01	0.01	0.00	0.01	24.02	ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	10.65	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.13	0.08	0.07	0.09	31.00	ppb
Zirconium	90-1	0.04	0.03	0.03	0.03	19.20	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:35:14	DataFile Name :	012CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	62.22	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : ICSA01 Instrumnet Name : P7
 Client Sample ID : ICSA01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 12:38:46 DataFile Name : 013ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	91722.87	90760.49	92818.21	91767.19	1.12	ppb
Antimony	121-1	2.23	2.25	2.38	2.29	3.65	ppb
Arsenic	75-2	0.60	0.58	0.70	0.63	10.22	ppb
Barium	137-1	1.49	1.52	1.52	1.51	1.24	ppb
Barium	135-1	1.44	1.43	1.43	1.43	0.26	ppb
Beryllium	9-1	0.31	0.34	0.29	0.31	8.01	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.23	8.05	8.51	8.27	2.78	ppb
Boron	11-1	6.91	7.46	7.05	7.14	3.98	ppb
Cadmium	108-1	9.62	8.96	9.59	9.39	3.98	ppb
Cadmium	111-1	0.32	0.29	0.38	0.33	14.14	ppb
Cadmium	106-1	-1.16	-0.74	0.12	-0.59		ppb
Calcium	43-1	92130.09	92393.44	92677.58	92400.37	0.30	ppb
Calcium	44-1	95392.69	94900.35	95053.54	95115.53	0.26	ppb
Chromium	52-2	21.46	21.30	21.85	21.54	1.32	ppb
Cobalt	59-2	1.21	1.19	1.24	1.21	1.95	ppb
Copper	63-2	7.67	7.81	7.89	7.79	1.42	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	98960.86	98631.39	100468.74	99353.66	0.99	ppb
Iron	57-2	98684.17	98221.70	99051.92	98652.60	0.42	ppb
Lead	206-1	4.73	4.61	4.68	4.67	1.30	ppb
Lead	207-1	4.07	4.07	3.81	3.99	3.76	ppb
Lead	208-1	4.36	4.27	4.17	4.27	2.15	ppb
Lithium	6-1						%
Magnesium	24-2	96002.80	94988.68	97022.31	96004.60	1.06	ppb
Manganese	55-2	7.99	7.94	8.07	8.00	0.84	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:38:46	DataFile Name :	013ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	588.40	584.62	589.44	587.49	0.43	ppb
Molybdenum	95-1	1934.09	1928.10	1943.60	1935.26	0.40	ppb
Molybdenum	96-1	1604.36	1610.04	1597.99	1604.13	0.38	ppb
Molybdenum	97-1	2010.73	1975.45	1991.04	1992.40	0.89	ppb
Molybdenum	98-1	1951.37	1947.74	1973.58	1957.56	0.71	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	7.66	7.39	7.62	7.56	1.88	ppb
Phosphorus	31-2	96847.79	97767.59	99041.72	97885.70	1.13	ppb
Potassium	39-2	95732.23	94946.95	96003.72	95560.96	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.90	0.02	0.17	390.67	ppb
Selenium	78-2	0.08	-0.63	0.58	0.01	4850.67	ppb
Selenium	82-1	1.11	0.73	0.69	0.84	27.57	ppb
Silicon	28-1	16.47	14.90	16.31	15.89	5.43	ppb
Silver	107-1	0.05	0.04	0.05	0.05	10.85	ppb
Silver	109-1	0.04	0.05	0.05	0.04	17.23	ppb
Sodium	23-2	96434.22	96366.85	96684.08	96495.05	0.17	ppb
Strontium	86-1	33.27	32.55	33.36	33.06	1.34	ppb
Strontium	88-1	33.09	33.01	33.17	33.09	0.24	ppb
Sulfur	34-1	80664.71	81735.79	82521.46	81640.66	1.14	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.40	0.45	0.49	0.45	10.41	ppb
Thallium	205-1	0.41	0.48	0.52	0.47	11.97	ppb
Tin	118-1	0.22	0.24	0.24	0.23	5.83	ppb
Titanium	47-1	1892.41	1907.10	1908.45	1902.65	0.47	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	1.89	ppb
Vanadium	51-2	0.18	0.17	0.15	0.17	7.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.42	11.19	11.65	11.42	2.02	ppb
Zirconium	90-1	0.10	0.09	0.08	0.09	11.65	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:38:46	DataFile Name :	013ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.09	0.07	0.08	15.25	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:42:13	DataFile Name :	014ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	93006.06	91261.96	91389.50	91885.84	1.06	ppb
Antimony	121-1	18.65	18.69	18.89	18.74	0.68	ppb
Arsenic	75-2	20.24	20.00	20.27	20.17	0.72	ppb
Barium	135-1	20.69	21.26	21.67	21.21	2.32	ppb
Barium	137-1	21.08	21.00	21.46	21.18	1.18	ppb
Beryllium	9-1	20.18	19.70	19.18	19.69	2.55	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	69.10	69.31	70.62	69.68	1.19	ppb
Boron	11-1	70.81	71.77	72.64	71.74	1.27	ppb
Cadmium	106-1	25.59	24.31	25.00	24.97	2.56	ppb
Cadmium	108-1	30.69	32.23	32.46	31.79	3.04	ppb
Cadmium	111-1	19.25	19.78	19.76	19.60	1.52	ppb
Calcium	43-1	92617.24	92042.49	92761.86	92473.87	0.41	ppb
Calcium	44-1	94493.66	94591.48	94405.68	94496.94	0.10	ppb
Chromium	52-2	41.17	40.08	41.11	40.79	1.50	ppb
Cobalt	59-2	21.02	20.65	21.19	20.95	1.31	ppb
Copper	63-2	27.78	27.37	27.72	27.62	0.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	100542.87	98295.41	98403.03	99080.44	1.28	ppb
Iron	57-2	98705.21	96478.54	98612.62	97932.12	1.29	ppb
Lead	206-1	24.12	23.83	24.14	24.03	0.72	ppb
Lead	207-1	21.88	21.80	21.77	21.82	0.28	ppb
Lead	208-1	22.94	22.80	22.93	22.89	0.34	ppb
Lithium	6-1						%
Magnesium	24-2	98056.93	94986.93	96905.73	96649.86	1.60	ppb
Manganese	55-2	28.19	27.34	27.86	27.79	1.54	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:42:13	DataFile Name :	014ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	641.72	647.82	647.05	645.53	0.51	ppb
Molybdenum	95-1	1990.16	2003.32	1984.41	1992.63	0.49	ppb
Molybdenum	96-1	1669.95	1680.39	1678.81	1676.38	0.34	ppb
Molybdenum	97-1	2041.15	2062.75	2067.86	2057.25	0.69	ppb
Molybdenum	98-1	2024.88	2040.51	2015.62	2027.00	0.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	27.43	26.67	27.64	27.24	1.88	ppb
Phosphorus	31-2	98269.52	96898.85	98460.15	97876.17	0.87	ppb
Potassium	39-2	96584.75	95289.04	94987.67	95620.49	0.89	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	26.49	23.15	21.13	23.59	11.47	ppb
Selenium	78-2	19.34	19.53	21.37	20.08	5.60	ppb
Selenium	82-1	19.65	20.34	20.07	20.02	1.75	ppb
Silicon	28-1	88.31	88.92	90.87	89.37	1.49	ppb
Silver	109-1	18.17	18.11	18.48	18.25	1.11	ppb
Silver	107-1	18.53	18.27	18.51	18.44	0.78	ppb
Sodium	23-2	97002.42	94078.36	95921.75	95667.51	1.55	ppb
Strontium	86-1	91.98	92.50	92.21	92.23	0.28	ppb
Strontium	88-1	92.26	92.84	93.38	92.82	0.60	ppb
Sulfur	34-1	81050.80	81028.47	82479.56	81519.61	1.02	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	19.81	19.54	19.41	19.59	1.03	ppb
Thallium	205-1	19.90	19.55	19.75	19.73	0.90	ppb
Tin	118-1	58.23	57.59	58.01	57.94	0.55	ppb
Titanium	47-1	1948.77	1948.70	1967.01	1954.83	0.54	ppb
Uranium	238-1	58.50	57.98	58.53	58.34	0.53	ppb
Vanadium	51-2	19.48	19.17	19.65	19.43	1.24	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	31.36	31.19	31.52	31.36	0.53	ppb
Zirconium	90-1	58.83	59.10	60.07	59.33	1.11	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:42:13	DataFile Name :	014ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	59.45	59.12	60.00	59.52	0.75	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:49:22	DataFile Name :	015CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9235.71	9424.70	9467.94	9376.12	1.32	ppb
Antimony	121-1	492.43	502.30	494.14	496.29	1.06	ppb
Arsenic	75-2	502.71	502.19	501.59	502.16	0.11	ppb
Barium	135-1	2507.32	2552.89	2521.06	2527.09	0.93	ppb
Barium	137-1	2506.83	2546.80	2524.79	2526.14	0.79	ppb
Beryllium	9-1	498.34	490.75	493.72	494.27	0.77	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	469.03	479.61	479.98	476.21	1.31	ppb
Boron	11-1	465.45	478.28	482.44	475.39	1.86	ppb
Cadmium	106-1	489.40	500.86	515.55	501.94	2.61	ppb
Cadmium	108-1	498.16	508.25	508.29	504.90	1.16	ppb
Cadmium	111-1	494.08	504.31	506.27	501.55	1.31	ppb
Calcium	43-1	48987.82	49373.77	48109.75	48823.78	1.33	ppb
Calcium	44-1	50329.53	50516.88	49471.36	50105.92	1.11	ppb
Chromium	52-2	495.34	495.05	498.36	496.25	0.37	ppb
Cobalt	59-2	498.89	499.20	502.73	500.27	0.43	ppb
Copper	63-2	991.17	992.06	997.94	993.73	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	26140.10	25942.03	25980.65	26020.93	0.40	ppb
Iron	57-2	25339.38	25168.48	25417.73	25308.53	0.50	ppb
Lead	206-1	481.33	482.43	487.99	483.92	0.74	ppb
Lead	207-1	472.81	475.66	479.46	475.98	0.70	ppb
Lead	208-1	489.01	484.71	490.01	487.91	0.58	ppb
Lithium	6-1						%
Magnesium	24-2	49540.25	50112.95	49466.34	49706.51	0.71	ppb
Manganese	55-2	991.64	996.65	998.49	995.60	0.36	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:49:22	DataFile Name :	015CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	495.38	502.56	502.61	500.18	0.83	ppb
Molybdenum	95-1	485.20	496.68	495.34	492.40	1.27	ppb
Molybdenum	96-1	485.34	498.37	495.75	493.15	1.40	ppb
Molybdenum	97-1	489.80	497.56	496.27	494.54	0.84	ppb
Molybdenum	98-1	483.71	497.90	491.13	490.91	1.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	501.89	498.42	505.84	502.05	0.74	ppb
Phosphorus	31-2	9933.51	9878.33	10387.46	10066.43	2.78	ppb
Potassium	39-2	24281.21	24262.45	24622.90	24388.85	0.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	475.59	501.90	518.01	498.50	4.30	ppb
Selenium	78-2	507.09	502.70	505.25	505.02	0.44	ppb
Selenium	82-1	489.76	504.29	500.50	498.18	1.51	ppb
Silicon	28-1	633.30	483.23	626.05	580.86	14.57	ppb
Silver	107-1	505.38	512.79	513.79	510.66	0.90	ppb
Silver	109-1	501.47	517.71	508.56	509.25	1.60	ppb
Sodium	23-2	48993.52	48903.71	49127.78	49008.34	0.23	ppb
Strontium	86-1	488.93	500.46	498.18	495.86	1.23	ppb
Strontium	88-1	502.76	506.43	507.99	505.72	0.53	ppb
Sulfur	34-1	9918.41	9982.50	9477.99	9792.97	2.80	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	492.53	494.11	496.39	494.34	0.39	ppb
Thallium	205-1	505.84	505.69	505.54	505.69	0.03	ppb
Tin	118-1	489.42	502.26	501.20	497.63	1.43	ppb
Titanium	47-1	495.64	498.62	493.54	495.93	0.51	ppb
Uranium	238-1	495.68	488.11	487.33	490.37	0.94	ppb
Vanadium	51-2	496.04	495.91	496.13	496.03	0.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	996.95	995.80	1008.96	1000.57	0.73	ppb
Zirconium	90-1	492.37	503.62	501.36	499.12	1.19	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:49:22	DataFile Name :	015CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	488.41	497.19	501.60	495.73	1.35	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:52:47	DataFile Name :	016CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.35	0.84	0.46	0.89	50.75	ppb
Antimony	121-1	2.67	2.95	3.12	2.91	7.93	ppb
Arsenic	75-2	0.73	0.70	0.82	0.75	8.49	ppb
Barium	135-1	0.13	0.16	0.11	0.13	15.94	ppb
Barium	137-1	0.13	0.14	0.12	0.13	8.67	ppb
Beryllium	9-1	0.12	0.08	0.11	0.10	18.41	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	24.58	21.36	21.06	22.33	8.73	ppb
Boron	11-1	23.29	20.95	20.06	21.44	7.78	ppb
Cadmium	106-1	-0.73	-0.14	-0.37	-0.41		ppb
Cadmium	108-1	0.08	0.04	-0.02	0.03	151.96	ppb
Cadmium	111-1	0.00	0.06	0.04	0.03	86.48	ppb
Calcium	43-1	2.78	0.94	-0.70	1.00	173.51	ppb
Calcium	44-1	3.90	2.56	0.58	2.35	71.10	ppb
Chromium	52-2	0.02	0.03	0.02	0.03	31.97	ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	80.62	ppb
Copper	63-2	0.09	0.05	0.00	0.04	105.24	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	2.90	2.82	3.11	2.95	5.09	ppb
Iron	57-2	4.65	2.72	2.59	3.32	34.80	ppb
Lead	206-1	0.07	0.09	0.06	0.07	19.07	ppb
Lead	207-1	0.09	0.07	0.04	0.07	33.75	ppb
Lead	208-1	0.07	0.07	0.06	0.07	13.52	ppb
Lithium	6-1						%
Magnesium	24-2	4.29	3.63	3.61	3.84	10.01	ppb
Manganese	55-2	0.01	0.02	0.03	0.02	44.21	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:52:47	DataFile Name :	016CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.39	0.48	0.56	0.48	17.34	ppb
Molybdenum	95-1	1.16	1.35	1.59	1.37	15.48	ppb
Molybdenum	96-1	0.98	1.15	1.31	1.15	14.54	ppb
Molybdenum	97-1	1.12	1.41	1.51	1.34	15.16	ppb
Molybdenum	98-1	1.12	1.34	1.54	1.33	15.99	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	-0.01	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-7.10	-10.11	6.76	-3.48		ppb
Potassium	39-2	13.19	12.20	10.21	11.87	12.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	1.39	1.74	1.14	1.42	21.18	ppb
Selenium	77-2	0.87	1.72	0.01	0.87	98.81	ppb
Selenium	78-2	-0.23	1.11	0.92	0.60	121.16	ppb
Silicon	28-1	-9.43	-7.59	-7.47	-8.17		ppb
Silver	109-1	0.04	0.03	0.04	0.04	7.34	ppb
Silver	107-1	0.04	0.05	0.04	0.04	17.38	ppb
Sodium	23-2	34.03	31.48	32.20	32.57	4.04	ppb
Strontium	86-1	0.06	0.04	0.03	0.04	39.14	ppb
Strontium	88-1	0.04	0.03	0.03	0.03	18.55	ppb
Sulfur	34-1	-415.62	-278.59	-425.96	-373.39		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.11	0.11	0.08	0.10	17.59	ppb
Thallium	205-1	0.11	0.11	0.10	0.10	7.20	ppb
Tin	118-1	0.32	0.44	0.46	0.41	19.17	ppb
Titanium	47-1	0.04	0.05	0.10	0.06	48.42	ppb
Uranium	238-1	0.03	0.03	0.02	0.03	16.91	ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	15.97	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.13	0.08	0.07	0.09	33.75	ppb
Zirconium	90-1	0.09	0.09	0.08	0.09	6.03	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:52:47	DataFile Name :	016CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.09	0.10	0.09	0.09	5.25	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:56:17	DataFile Name :	017SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.14	17.55	19.96	18.88	6.49	ppb
Antimony	121-1	2.57	2.71	2.77	2.68	3.71	ppb
Arsenic	75-2	1.31	1.12	1.25	1.23	7.91	ppb
Barium	135-1	8.89	9.14	8.94	8.99	1.44	ppb
Barium	137-1	8.80	8.80	8.88	8.83	0.55	ppb
Beryllium	9-1	0.91	0.94	0.87	0.91	3.68	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	15.29	13.11	13.04	13.81	9.27	ppb
Boron	11-1	13.27	13.37	13.88	13.51	2.44	ppb
Cadmium	106-1	-0.55	-0.08	0.41	-0.07		ppb
Cadmium	108-1	0.98	1.00	0.82	0.93	10.87	ppb
Cadmium	111-1	0.79	0.88	0.87	0.85	5.99	ppb
Calcium	43-1	414.49	410.20	429.62	418.11	2.44	ppb
Calcium	44-1	417.56	427.53	428.12	424.40	1.40	ppb
Chromium	52-2	1.90	1.81	1.93	1.88	3.23	ppb
Cobalt	59-2	0.96	0.89	0.90	0.91	3.88	ppb
Copper	63-2	1.81	1.84	1.85	1.83	1.02	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	48.03	48.34	48.22	48.20	0.32	ppb
Iron	57-2	48.98	42.81	50.11	47.30	8.30	ppb
Lead	206-1	0.90	0.90	0.97	0.92	4.07	ppb
Lead	207-1	0.89	0.92	0.85	0.89	4.06	ppb
Lead	208-1	0.88	0.90	0.89	0.89	1.17	ppb
Lithium	6-1						%
Magnesium	24-2	453.34	447.03	460.65	453.67	1.50	ppb
Manganese	55-2	0.91	0.92	0.93	0.92	0.96	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:56:17	DataFile Name :	017SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.05	2.09	1.96	2.03	3.11	ppb
Molybdenum	95-1	4.71	4.80	4.91	4.81	2.08	ppb
Molybdenum	96-1	4.07	4.08	4.17	4.11	1.41	ppb
Molybdenum	97-1	4.77	4.84	5.00	4.87	2.43	ppb
Molybdenum	98-1	4.59	4.88	4.87	4.78	3.50	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.97	0.91	0.94	0.94	3.04	ppb
Phosphorus	31-2	-11.44	1.23	2.01	-2.74		ppb
Potassium	39-2	438.89	438.07	447.49	441.48	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	5.14	6.03	5.61	5.60	7.99	ppb
Selenium	77-2	4.78	3.84	5.51	4.71	17.76	ppb
Selenium	78-2	4.03	4.18	3.71	3.97	5.98	ppb
Silicon	28-1	-1.61	-4.15	-1.62	-2.46		ppb
Silver	109-1	0.89	0.85	0.83	0.86	3.52	ppb
Silver	107-1	0.85	0.94	0.89	0.89	4.64	ppb
Sodium	23-2	458.40	462.51	472.10	464.34	1.51	ppb
Strontium	86-1	0.95	0.98	1.00	0.98	2.59	ppb
Strontium	88-1	0.91	0.93	0.95	0.93	1.78	ppb
Sulfur	34-1	-271.11	-201.21	-270.03	-247.45		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.91	0.85	0.90	0.89	3.79	ppb
Thallium	205-1	0.92	0.85	0.87	0.88	4.03	ppb
Tin	118-1	4.49	4.70	4.53	4.57	2.39	ppb
Titanium	47-1	4.17	4.26	4.25	4.23	1.07	ppb
Uranium	238-1	0.84	0.85	0.86	0.85	1.16	ppb
Vanadium	51-2	4.29	4.44	4.45	4.40	2.13	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2.00	1.90	2.15	2.02	6.27	ppb
Zirconium	90-1	0.81	0.83	0.81	0.82	1.60	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:56:17	DataFile Name :	017SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.88	0.77	0.96	0.87	10.90	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-16	Instrumnet Name :	P7
Client Sample ID :	MYA992	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:59:47	DataFile Name :	018SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	46313.57	45440.18	45667.34	45807.03	0.99	ppb
Antimony	121-1	1.00	1.03	1.09	1.04	4.23	ppb
Arsenic	75-2	22.45	22.85	22.27	22.52	1.33	ppb
Barium	135-1	725.22	722.89	722.17	723.43	0.22	ppb
Barium	137-1	733.97	730.12	728.41	730.83	0.39	ppb
Beryllium	9-1	2.30	2.05	2.09	2.15	6.23	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	28.48	28.38	29.38	28.75	1.91	ppb
Boron	11-1	29.35	27.84	30.25	29.15	4.17	ppb
Cadmium	108-1	1.36	1.38	1.70	1.48	13.04	ppb
Cadmium	111-1	1.18	1.20	1.18	1.19	0.93	ppb
Cadmium	106-1	2.19	2.62	1.96	2.25	14.91	ppb
Calcium	43-1	20051.34	20099.81	20109.16	20086.77	0.15	ppb
Calcium	44-1	20767.01	20634.83	20589.76	20663.86	0.45	ppb
Chromium	52-2	203.22	200.52	200.86	201.53	0.73	ppb
Cobalt	59-2	59.92	59.75	59.97	59.88	0.19	ppb
Copper	63-2	118.55	118.74	118.95	118.75	0.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	109894.03	107838.53	108323.08	108685.21	0.99	ppb
Iron	57-2	108307.29	108278.85	106984.20	107856.78	0.70	ppb
Lead	208-1	33.87	33.44	34.31	33.87	1.29	ppb
Lead	206-1	35.26	35.01	36.21	35.50	1.79	ppb
Lead	207-1	31.62	31.31	32.09	31.67	1.25	ppb
Lithium	6-1						%
Magnesium	24-2	32068.43	31230.78	31917.32	31738.84	1.41	ppb
Manganese	55-2	5563.91	5444.19	5472.96	5493.69	1.14	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-16	Instrumnet Name :	P7
Client Sample ID :	MYA992	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:59:47	DataFile Name :	018SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.66	2.73	2.73	2.71	1.37	ppb
Molybdenum	95-1	1.91	1.95	2.02	1.96	2.88	ppb
Molybdenum	96-1	2.43	2.41	2.54	2.46	2.88	ppb
Molybdenum	97-1	1.82	1.92	2.05	1.93	5.83	ppb
Molybdenum	98-1	1.74	1.84	1.99	1.86	6.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	352.00	350.49	351.30	351.26	0.21	ppb
Phosphorus	31-2	2196.41	2263.69	2215.67	2225.26	1.56	ppb
Potassium	39-2	3433.33	3384.66	3432.36	3416.78	0.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	2.17	2.22	2.47	2.29	7.00	ppb
Selenium	77-2	25.94	27.13	24.90	25.99	4.30	ppb
Selenium	78-2	5.77	5.73	5.91	5.81	1.64	ppb
Silicon	28-1	5865.57	5843.30	5756.83	5821.90	0.99	ppb
Silver	107-1	0.43	0.41	0.43	0.42	2.14	ppb
Silver	109-1	0.39	0.41	0.42	0.41	4.07	ppb
Sodium	23-2	866.88	861.40	871.62	866.63	0.59	ppb
Strontium	86-1	143.24	141.46	144.17	142.96	0.96	ppb
Strontium	88-1	145.36	143.84	147.90	145.70	1.41	ppb
Sulfur	34-1	-600.06	-582.86	-728.15	-637.02		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.33	0.33	0.34	0.33	2.25	ppb
Thallium	205-1	0.35	0.33	0.33	0.34	4.34	ppb
Tin	118-1	1.26	1.35	1.37	1.33	4.65	ppb
Titanium	47-1	530.79	528.45	523.53	527.59	0.70	ppb
Uranium	238-1	1.60	1.60	1.62	1.61	0.88	ppb
Vanadium	51-2	162.45	159.39	161.85	161.23	1.00	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	228.65	226.87	228.66	228.06	0.45	ppb
Zirconium	90-1	3.06	3.12	3.06	3.08	1.10	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-16	Instrumnet Name :	P7
Client Sample ID :	MYA992	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:59:47	DataFile Name :	018SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	3.10	3.00	3.06	3.05	1.64	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-16DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA992	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:03:17	DataFile Name :	019SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2331.40	2303.86	2337.31	2324.19	0.77	ppb
Antimony	121-1	0.32	0.35	0.37	0.35	6.57	ppb
Arsenic	75-2	1.40	1.32	1.41	1.38	3.42	ppb
Barium	135-1	35.76	36.81	35.55	36.04	1.87	ppb
Barium	137-1	36.19	36.40	35.87	36.15	0.74	ppb
Beryllium	9-1	0.17	0.16	0.13	0.15	15.96	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.83	6.55	5.59	6.66	16.86	ppb
Boron	11-1	6.56	6.61	6.13	6.44	4.14	ppb
Cadmium	106-1	0.01	-0.10	-1.09	-0.39		ppb
Cadmium	108-1	0.12	0.14	0.06	0.11	39.77	ppb
Cadmium	111-1	0.05	0.04	-0.02	0.02	162.38	ppb
Calcium	43-1	1056.41	1046.59	1011.39	1038.13	2.28	ppb
Calcium	44-1	1070.02	1070.55	1062.55	1067.71	0.42	ppb
Chromium	52-2	10.69	10.56	10.76	10.67	0.95	ppb
Cobalt	59-2	3.20	3.11	3.22	3.18	1.79	ppb
Copper	63-2	6.46	6.46	6.58	6.50	1.05	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5752.24	5729.09	5802.29	5761.21	0.65	ppb
Iron	57-2	5476.55	5516.26	5562.57	5518.46	0.78	ppb
Lead	206-1	1.97	1.94	1.90	1.93	1.77	ppb
Lead	207-1	1.71	1.73	1.71	1.72	0.87	ppb
Lead	208-1	1.86	1.85	1.82	1.84	1.02	ppb
Lithium	6-1						%
Magnesium	24-2	1640.70	1658.78	1665.58	1655.02	0.78	ppb
Manganese	55-2	285.59	285.28	286.73	285.87	0.27	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-16DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA992	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:03:17	DataFile Name :	019SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.20	0.23	0.23	0.22	7.26	ppb
Molybdenum	95-1	0.25	0.32	0.35	0.31	15.91	ppb
Molybdenum	96-1	0.28	0.31	0.33	0.31	9.23	ppb
Molybdenum	97-1	0.28	0.26	0.37	0.31	19.35	ppb
Molybdenum	98-1	0.24	0.28	0.37	0.30	23.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.72	18.80	19.02	18.84	0.82	ppb
Phosphorus	31-2	88.99	102.35	98.47	96.60	7.11	ppb
Potassium	39-2	178.70	175.32	182.11	178.71	1.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.01	2.52	0.84	1.12	113.86	ppb
Selenium	78-2	0.12	-0.78	-0.37	-0.34		ppb
Selenium	82-1	0.25	-0.19	0.75	0.27	175.71	ppb
Silicon	28-1	396.63	396.19	387.31	393.38	1.34	ppb
Silver	109-1	0.04	0.05	0.04	0.04	19.10	ppb
Silver	107-1	0.05	0.05	0.04	0.05	7.99	ppb
Sodium	23-2	70.15	67.33	69.44	68.97	2.13	ppb
Strontium	86-1	7.89	7.83	7.84	7.85	0.42	ppb
Strontium	88-1	7.99	7.95	7.98	7.97	0.29	ppb
Sulfur	34-1	-671.04	-806.79	-737.88	-738.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.02	0.02	0.02	16.86	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	9.20	ppb
Tin	118-1	0.09	0.11	0.10	0.10	8.72	ppb
Titanium	47-1	28.37	27.46	27.49	27.77	1.86	ppb
Uranium	238-1	0.07	0.08	0.08	0.08	2.81	ppb
Vanadium	51-2	8.44	8.59	8.49	8.51	0.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.20	12.42	12.63	12.75	3.18	ppb
Zirconium	90-1	0.18	0.19	0.18	0.18	4.45	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-16DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA992	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:03:17	DataFile Name :	019SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.18	0.20	0.18	0.19	6.70	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-17	Instrumnet Name :	P7
Client Sample ID :	MYA993	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:06:47	DataFile Name :	020SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	40370.86	39863.04	40302.43	40178.78	0.69	ppb
Antimony	121-1	0.54	0.55	0.58	0.56	3.47	ppb
Arsenic	75-2	17.77	17.39	17.85	17.67	1.41	ppb
Barium	135-1	639.23	644.98	642.89	642.37	0.45	ppb
Barium	137-1	645.41	649.58	649.38	648.12	0.36	ppb
Beryllium	9-1	1.90	1.99	1.89	1.93	3.00	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	22.63	22.83	23.92	23.13	3.00	ppb
Boron	11-1	24.30	24.06	24.27	24.21	0.54	ppb
Cadmium	106-1	0.16	1.57	1.89	1.21	76.40	ppb
Cadmium	108-1	1.37	1.24	1.67	1.42	15.56	ppb
Cadmium	111-1	1.02	1.12	1.04	1.06	5.09	ppb
Calcium	43-1	18758.88	19156.34	18908.74	18941.32	1.06	ppb
Calcium	44-1	19619.33	19587.89	19443.95	19550.39	0.48	ppb
Chromium	52-2	183.42	185.07	183.10	183.86	0.58	ppb
Cobalt	59-2	55.34	54.66	55.01	55.00	0.62	ppb
Copper	63-2	112.12	111.49	111.10	111.57	0.46	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	93419.37	93372.36	91897.94	92896.56	0.93	ppb
Iron	57-2	93141.28	91947.81	91295.12	92128.07	1.02	ppb
Lead	206-1	33.19	33.24	32.85	33.09	0.63	ppb
Lead	207-1	29.60	29.42	29.08	29.37	0.90	ppb
Lead	208-1	31.52	31.54	31.30	31.45	0.42	ppb
Lithium	6-1						%
Magnesium	24-2	29584.12	29160.38	28998.55	29247.68	1.03	ppb
Manganese	55-2	4874.14	4852.04	4774.97	4833.71	1.08	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-17	Instrumnet Name :	P7
Client Sample ID :	MYA993	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:06:47	DataFile Name :	020SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.12	2.10	2.08	2.10	0.90	ppb
Molybdenum	95-1	1.37	1.25	1.43	1.35	6.88	ppb
Molybdenum	96-1	1.88	1.93	1.91	1.91	1.26	ppb
Molybdenum	97-1	1.37	1.37	1.35	1.36	0.78	ppb
Molybdenum	98-1	1.33	1.33	1.34	1.33	0.59	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	328.21	324.05	323.56	325.27	0.79	ppb
Phosphorus	31-2	2116.27	2125.42	2300.11	2180.60	4.75	ppb
Potassium	39-2	2913.74	2895.11	2915.38	2908.08	0.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	2.27	1.88	1.89	2.02	10.95	ppb
Selenium	77-2	24.90	22.65	28.11	25.22	10.89	ppb
Selenium	78-2	3.18	4.59	5.71	4.49	28.16	ppb
Silicon	28-1	6639.73	6685.45	6783.62	6702.93	1.10	ppb
Silver	107-1	0.36	0.38	0.37	0.37	2.78	ppb
Silver	109-1	0.36	0.42	0.36	0.38	8.25	ppb
Sodium	23-2	708.83	700.74	700.70	703.42	0.67	ppb
Strontium	86-1	126.32	125.21	125.87	125.80	0.45	ppb
Strontium	88-1	127.53	126.88	127.41	127.27	0.27	ppb
Sulfur	34-1	-743.69	-706.75	-749.17	-733.20		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.23	0.24	0.19	0.22	10.07	ppb
Thallium	205-1	0.22	0.24	0.20	0.22	8.19	ppb
Tin	118-1	1.17	1.16	1.22	1.18	2.88	ppb
Titanium	47-1	464.13	467.84	464.25	465.40	0.45	ppb
Uranium	238-1	1.48	1.52	1.49	1.50	1.44	ppb
Vanadium	51-2	143.92	144.33	143.28	143.84	0.37	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	212.36	211.43	206.76	210.18	1.43	ppb
Zirconium	90-1	2.48	2.49	2.50	2.49	0.30	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-17	Instrumnet Name :	P7
Client Sample ID :	MYA993	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:06:47	DataFile Name :	020SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.58	2.52	2.56	2.55	1.33	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-17DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA993	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:10:17	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2039.70	2065.52	2016.62	2040.61	1.20	ppb
Antimony	121-1	0.17	0.19	0.21	0.19	10.69	ppb
Arsenic	75-2	1.18	1.11	1.16	1.15	2.82	ppb
Barium	135-1	31.38	32.05	32.20	31.88	1.37	ppb
Barium	137-1	31.44	32.00	32.31	31.92	1.38	ppb
Beryllium	9-1	0.14	0.13	0.15	0.14	7.78	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.27	5.01	3.57	4.28	16.80	ppb
Boron	11-1	4.48	4.59	4.74	4.60	2.84	ppb
Cadmium	106-1	-0.10	-1.21	-1.05	-0.79		ppb
Cadmium	108-1	0.00	0.20	0.06	0.08	119.69	ppb
Cadmium	111-1	0.04	-0.05	-0.02	-0.01		ppb
Calcium	43-1	1023.73	1000.91	999.98	1008.21	1.33	ppb
Calcium	44-1	1002.48	995.78	1005.13	1001.13	0.48	ppb
Chromium	52-2	9.68	9.61	9.81	9.70	1.06	ppb
Cobalt	59-2	2.92	2.93	2.90	2.92	0.62	ppb
Copper	63-2	6.01	6.18	6.15	6.11	1.45	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4867.65	4886.93	4871.57	4875.38	0.21	ppb
Iron	57-2	4667.78	4661.52	4716.36	4681.89	0.64	ppb
Lead	206-1	1.79	1.83	1.78	1.80	1.60	ppb
Lead	207-1	1.62	1.60	1.64	1.62	1.34	ppb
Lead	208-1	1.74	1.74	1.72	1.73	0.40	ppb
Lithium	6-1						%
Magnesium	24-2	1539.34	1547.66	1509.98	1532.32	1.29	ppb
Manganese	55-2	248.40	250.34	249.11	249.29	0.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-17DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA993	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:10:17	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.15	0.16	0.18	0.16	7.90	ppb
Molybdenum	95-1	0.18	0.21	0.29	0.22	24.81	ppb
Molybdenum	96-1	0.20	0.25	0.23	0.23	10.05	ppb
Molybdenum	97-1	0.19	0.23	0.25	0.22	15.03	ppb
Molybdenum	98-1	0.18	0.19	0.23	0.20	13.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.12	17.24	16.95	17.10	0.84	ppb
Phosphorus	31-2	66.39	106.44	109.80	94.21	25.64	ppb
Potassium	39-2	153.37	155.24	151.04	153.22	1.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.27	0.01	1.66	0.98	88.18	ppb
Selenium	78-2	-1.39	-1.12	-0.27	-0.93		ppb
Selenium	82-1	0.43	0.27	0.57	0.43	35.37	ppb
Silicon	28-1	453.04	446.65	451.46	450.39	0.74	ppb
Silver	109-1	0.04	0.04	0.04	0.04	5.86	ppb
Silver	107-1	0.04	0.04	0.03	0.04	14.62	ppb
Sodium	23-2	60.59	59.78	59.95	60.11	0.71	ppb
Strontium	86-1	6.83	7.07	6.92	6.94	1.70	ppb
Strontium	88-1	7.04	6.93	7.04	7.00	0.95	ppb
Sulfur	34-1	-865.37	-919.72	-852.39	-879.16		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.02	0.01	36.51	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	25.24	ppb
Tin	118-1	0.05	0.08	0.06	0.06	26.69	ppb
Titanium	47-1	24.07	23.78	24.03	23.96	0.67	ppb
Uranium	238-1	0.07	0.07	0.07	0.07	3.30	ppb
Vanadium	51-2	7.64	7.43	7.41	7.49	1.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.66	11.94	11.31	11.64	2.74	ppb
Zirconium	90-1	0.14	0.14	0.14	0.14	0.80	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-17DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA993	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:10:17	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.14	0.11	0.12	0.12	11.45	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-18	Instrumnet Name :	P7
Client Sample ID :	MYA994	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:13:47	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	41634.85	41133.45	41840.96	41536.42	0.88	ppb
Antimony	121-1	0.43	0.46	0.49	0.46	5.86	ppb
Arsenic	75-2	16.93	17.28	17.03	17.08	1.05	ppb
Barium	135-1	666.57	663.69	662.66	664.31	0.30	ppb
Barium	137-1	672.93	671.26	661.96	668.72	0.88	ppb
Beryllium	9-1	2.07	2.00	1.85	1.97	5.79	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	20.31	21.41	21.06	20.93	2.68	ppb
Boron	11-1	20.38	21.13	21.01	20.84	1.94	ppb
Cadmium	111-1	1.00	0.85	1.05	0.97	11.14	ppb
Cadmium	106-1	1.49	0.28	1.89	1.22	68.99	ppb
Cadmium	108-1	1.27	1.65	1.14	1.35	19.43	ppb
Calcium	43-1	18729.92	18765.19	18679.58	18724.90	0.23	ppb
Calcium	44-1	19256.31	19196.94	19374.71	19275.99	0.47	ppb
Chromium	52-2	185.04	183.67	185.52	184.74	0.52	ppb
Cobalt	59-2	51.41	52.20	51.71	51.77	0.77	ppb
Copper	63-2	113.89	111.94	113.39	113.07	0.90	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	97973.94	96386.05	96756.04	97038.68	0.86	ppb
Iron	57-2	96855.80	96599.81	96312.11	96589.24	0.28	ppb
Lead	206-1	35.02	35.41	35.63	35.35	0.87	ppb
Lead	207-1	31.26	32.00	31.78	31.68	1.20	ppb
Lead	208-1	33.59	34.07	33.93	33.86	0.72	ppb
Lithium	6-1						%
Magnesium	24-2	28039.05	27676.43	28108.75	27941.41	0.83	ppb
Manganese	55-2	3151.10	3117.79	3140.41	3136.44	0.54	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-18	Instrumnet Name :	P7
Client Sample ID :	MYA994	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:13:47	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	95-1	1.00	1.09	1.12	1.07	5.72	ppb
Molybdenum	96-1	1.70	1.69	1.74	1.71	1.63	ppb
Molybdenum	97-1	1.02	1.04	1.09	1.05	3.37	ppb
Molybdenum	98-1	1.06	1.10	1.09	1.08	2.34	ppb
Molybdenum	94-1	2.26	2.32	2.31	2.30	1.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	316.28	315.21	315.57	315.69	0.17	ppb
Phosphorus	31-2	1933.49	1853.66	2149.74	1978.96	7.74	ppb
Potassium	39-2	2344.34	2331.13	2342.99	2339.49	0.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.99	2.01	1.77	1.59	33.52	ppb
Selenium	77-2	30.37	24.87	35.64	30.29	17.78	ppb
Selenium	78-2	5.72	5.38	4.15	5.08	16.21	ppb
Silicon	28-1	6923.39	6935.48	6958.87	6939.25	0.26	ppb
Silver	109-1	0.41	0.38	0.41	0.40	3.86	ppb
Silver	107-1	0.41	0.41	0.42	0.42	1.85	ppb
Sodium	23-2	760.87	759.36	766.21	762.15	0.47	ppb
Strontium	86-1	121.71	124.47	121.59	122.59	1.33	ppb
Strontium	88-1	123.10	125.21	123.93	124.08	0.86	ppb
Sulfur	34-1	-804.58	-837.70	-804.67	-815.65		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.16	0.18	0.15	0.17	8.95	ppb
Thallium	205-1	0.16	0.16	0.16	0.16	2.93	ppb
Tin	118-1	1.05	1.05	1.02	1.04	1.83	ppb
Titanium	47-1	299.63	300.59	298.50	299.57	0.35	ppb
Uranium	238-1	1.62	1.66	1.66	1.65	1.34	ppb
Vanadium	51-2	148.77	147.97	149.16	148.63	0.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	213.69	213.64	217.28	214.87	0.97	ppb
Zirconium	90-1	2.82	2.87	2.84	2.84	1.00	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-18	Instrumnet Name :	P7
Client Sample ID :	MYA994	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:13:47	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.87	2.74	2.79	2.80	2.36	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-18DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA994	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:17:17	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2095.41	2104.71	2071.63	2090.58	0.82	ppb
Antimony	121-1	0.12	0.14	0.15	0.14	11.22	ppb
Arsenic	75-2	1.02	1.06	1.05	1.04	1.96	ppb
Barium	135-1	32.78	32.44	32.76	32.66	0.60	ppb
Barium	137-1	32.47	32.78	32.93	32.72	0.72	ppb
Beryllium	9-1	0.10	0.16	0.09	0.12	31.05	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	11-1	3.85	3.35	3.61	3.60	6.97	ppb
Boron	10-1	3.47	3.61	3.80	3.63	4.62	ppb
Cadmium	106-1	-0.20	-1.74	0.37	-0.52		ppb
Cadmium	108-1	0.00	0.02	0.00	0.01	212.75	ppb
Cadmium	111-1	0.04	-0.08	0.07	0.01	943.48	ppb
Calcium	43-1	961.11	999.62	964.21	974.98	2.19	ppb
Calcium	44-1	989.22	994.53	985.03	989.59	0.48	ppb
Chromium	52-2	9.66	9.68	9.64	9.66	0.21	ppb
Cobalt	59-2	2.69	2.75	2.74	2.73	1.28	ppb
Copper	63-2	5.93	5.99	5.96	5.96	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5089.78	5041.97	5016.03	5049.26	0.74	ppb
Iron	57-2	4852.65	4875.13	4795.79	4841.19	0.84	ppb
Lead	206-1	1.88	1.89	1.90	1.89	0.70	ppb
Lead	207-1	1.71	1.69	1.72	1.71	1.06	ppb
Lead	208-1	1.81	1.81	1.81	1.81	0.10	ppb
Lithium	6-1						%
Magnesium	24-2	1441.61	1445.36	1437.92	1441.63	0.26	ppb
Manganese	55-2	160.48	161.80	160.34	160.87	0.50	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-18DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA994	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:17:17	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.15	0.16	0.15	8.39	ppb
Molybdenum	95-1	0.13	0.14	0.16	0.14	12.84	ppb
Molybdenum	96-1	0.15	0.18	0.16	0.16	9.43	ppb
Molybdenum	97-1	0.13	0.15	0.15	0.14	9.11	ppb
Molybdenum	98-1	0.11	0.12	0.17	0.13	24.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.78	16.77	16.69	16.75	0.29	ppb
Phosphorus	31-2	75.91	88.00	77.91	80.60	8.04	ppb
Potassium	39-2	118.11	120.32	120.74	119.72	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.56	0.02	1.28	1.29	98.88	ppb
Selenium	78-2	-0.87	0.14	-0.67	-0.47		ppb
Selenium	82-1	0.78	-0.17	0.59	0.40	125.86	ppb
Silicon	28-1	460.32	466.05	464.05	463.47	0.63	ppb
Silver	107-1	0.04	0.03	0.03	0.03	10.74	ppb
Silver	109-1	0.04	0.03	0.03	0.03	4.15	ppb
Sodium	23-2	58.01	56.74	56.73	57.16	1.29	ppb
Strontium	86-1	6.76	6.60	6.58	6.65	1.46	ppb
Strontium	88-1	6.78	6.76	6.76	6.77	0.15	ppb
Sulfur	34-1	-915.93	-870.49	-885.13	-890.51		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.02	0.01	20.34	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	8.15	ppb
Tin	118-1	0.05	0.07	0.05	0.05	20.33	ppb
Titanium	47-1	15.83	15.43	15.88	15.71	1.58	ppb
Uranium	238-1	0.07	0.07	0.08	0.07	7.12	ppb
Vanadium	51-2	7.86	7.74	7.67	7.76	1.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12.13	11.53	11.67	11.78	2.65	ppb
Zirconium	90-1	0.16	0.16	0.17	0.16	5.63	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-18DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA994	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:17:17	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.16	0.16	0.16	0.16	2.06	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-19	Instrumnet Name :	P7
Client Sample ID :	MYA995	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:20:48	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	43907.04	43986.34	43516.90	43803.43	0.57	ppb
Antimony	121-1	0.43	0.42	0.43	0.43	1.18	ppb
Arsenic	75-2	18.07	18.70	18.01	18.26	2.11	ppb
Barium	135-1	773.38	789.38	776.14	779.64	1.10	ppb
Barium	137-1	780.07	794.43	783.12	785.87	0.96	ppb
Beryllium	9-1	2.19	2.15	2.23	2.19	1.78	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	20.93	20.54	19.97	20.48	2.34	ppb
Boron	11-1	20.23	20.53	20.53	20.43	0.84	ppb
Cadmium	111-1	1.03	1.05	0.98	1.02	3.39	ppb
Cadmium	106-1	1.25	1.96	0.54	1.25	56.78	ppb
Cadmium	108-1	1.60	1.51	1.62	1.58	3.64	ppb
Calcium	43-1	20080.52	19812.87	20024.04	19972.47	0.71	ppb
Calcium	44-1	20611.34	20347.07	20395.31	20451.24	0.69	ppb
Chromium	52-2	198.36	195.81	198.88	197.68	0.83	ppb
Cobalt	59-2	50.28	49.99	50.23	50.17	0.31	ppb
Copper	63-2	122.28	121.45	120.43	121.38	0.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	87214.01	85425.87	85637.76	86092.55	1.13	ppb
Iron	57-2	86246.71	85541.05	84698.70	85495.49	0.91	ppb
Lead	206-1	37.70	37.28	37.38	37.45	0.59	ppb
Lead	207-1	33.95	33.54	33.51	33.67	0.73	ppb
Lead	208-1	36.00	35.93	35.90	35.94	0.15	ppb
Lithium	6-1						%
Magnesium	24-2	28389.50	28342.55	28227.87	28319.97	0.29	ppb
Manganese	55-2	1445.31	1437.59	1443.02	1441.97	0.28	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-19	Instrumnet Name :	P7
Client Sample ID :	MYA995	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:20:48	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1.58	1.58	1.52	1.56	2.11	ppb
Molybdenum	94-1	2.89	2.78	2.81	2.83	2.06	ppb
Molybdenum	95-1	1.62	1.56	1.63	1.60	2.41	ppb
Molybdenum	96-1	2.14	2.28	2.21	2.21	3.11	ppb
Molybdenum	97-1	1.57	1.66	1.65	1.63	3.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	313.46	309.53	313.60	312.20	0.74	ppb
Phosphorus	31-2	1669.54	1676.58	1749.26	1698.46	2.60	ppb
Potassium	39-2	2414.58	2416.62	2408.35	2413.18	0.18	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	3.07	2.30	3.13	2.83	16.32	ppb
Selenium	77-2	27.48	31.68	24.97	28.04	12.09	ppb
Selenium	78-2	6.12	6.27	5.79	6.06	4.12	ppb
Silicon	28-1	6830.82	6765.05	6718.10	6771.32	0.84	ppb
Silver	109-1	0.41	0.43	0.44	0.43	2.90	ppb
Silver	107-1	0.42	0.44	0.47	0.45	5.54	ppb
Sodium	23-2	773.89	760.19	755.66	763.25	1.24	ppb
Strontium	86-1	128.61	128.06	129.87	128.85	0.72	ppb
Strontium	88-1	131.70	130.73	132.14	131.52	0.55	ppb
Sulfur	34-1	-627.26	-691.07	-686.97	-668.43		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.16	0.18	0.17	0.17	5.51	ppb
Thallium	205-1	0.17	0.16	0.16	0.16	4.18	ppb
Tin	118-1	1.04	1.11	1.05	1.07	3.74	ppb
Titanium	47-1	285.67	283.92	288.82	286.14	0.87	ppb
Uranium	238-1	2.93	3.03	3.02	2.99	1.79	ppb
Vanadium	51-2	169.46	166.34	168.67	168.16	0.96	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	236.40	234.89	234.96	235.42	0.36	ppb
Zirconium	90-1	3.40	3.32	3.36	3.36	1.11	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-19	Instrumnet Name :	P7
Client Sample ID :	MYA995	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:20:48	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	3.33	3.36	3.37	3.35	0.54	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6160-19DLX20 Instrumnet Name : P7
 Client Sample ID : MYA995 Dilution Factor : 20
 Date & Time Acquired :: 2017-01-03 13:24:19 DataFile Name : 025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2284.64	2251.83	2229.50	2255.32	1.23	ppb
Antimony	121-1	0.08	0.10	0.11	0.10	14.53	ppb
Arsenic	75-2	1.03	1.24	1.29	1.19	11.74	ppb
Barium	135-1	38.88	37.85	38.23	38.32	1.36	ppb
Barium	137-1	38.90	38.18	38.68	38.59	0.97	ppb
Beryllium	9-1	0.10	0.14	0.11	0.12	16.49	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.98	2.92	2.99	2.96	1.30	ppb
Boron	11-1	3.27	3.33	3.10	3.23	3.65	ppb
Cadmium	111-1	-0.01	-0.03	-0.07	-0.03		ppb
Cadmium	106-1	-0.74	-1.09	-1.63	-1.15		ppb
Cadmium	108-1	0.12	0.04	0.04	0.06	70.95	ppb
Calcium	43-1	1043.40	1045.77	1057.08	1048.75	0.70	ppb
Calcium	44-1	1043.69	1058.63	1069.54	1057.29	1.23	ppb
Chromium	52-2	10.37	10.58	10.42	10.46	1.01	ppb
Cobalt	59-2	2.69	2.64	2.67	2.66	0.97	ppb
Copper	63-2	6.51	6.40	6.34	6.42	1.30	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	4609.80	4572.66	4520.13	4567.53	0.99	ppb
Iron	57-2	4412.46	4412.05	4360.97	4395.16	0.67	ppb
Lead	206-1	2.05	1.94	2.02	2.00	2.79	ppb
Lead	207-1	1.84	1.77	1.81	1.81	1.96	ppb
Lead	208-1	1.91	1.89	1.90	1.90	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	1490.90	1494.35	1480.47	1488.57	0.49	ppb
Manganese	55-2	75.29	75.24	75.14	75.22	0.10	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-19DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA995	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:24:19	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.18	0.16	0.18	0.17	6.54	ppb
Molybdenum	95-1	0.15	0.12	0.18	0.15	21.35	ppb
Molybdenum	96-1	0.19	0.15	0.17	0.17	11.05	ppb
Molybdenum	97-1	0.14	0.15	0.17	0.15	7.73	ppb
Molybdenum	98-1	0.14	0.14	0.17	0.15	10.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.74	16.35	16.15	16.41	1.81	ppb
Phosphorus	31-2	63.74	74.27	75.53	71.18	9.10	ppb
Potassium	39-2	123.55	120.06	129.79	124.46	3.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.86	2.12	1.70	1.56	40.98	ppb
Selenium	78-2	-1.36	0.64	-0.47	-0.40		ppb
Selenium	82-1	1.26	1.09	1.06	1.14	9.17	ppb
Silicon	28-1	456.50	456.25	456.14	456.29	0.04	ppb
Silver	109-1	0.03	0.03	0.04	0.03	13.59	ppb
Silver	107-1	0.03	0.04	0.04	0.03	1.45	ppb
Sodium	23-2	55.88	55.01	53.39	54.76	2.30	ppb
Strontium	86-1	7.42	7.22	7.26	7.30	1.42	ppb
Strontium	88-1	7.44	7.30	7.20	7.31	1.68	ppb
Sulfur	34-1	-1015.82	-1006.97	-1044.20	-1022.33		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	12.34	ppb
Thallium	205-1	0.00	0.00	0.01	0.01	71.89	ppb
Tin	118-1	0.03	0.02	0.05	0.03	59.26	ppb
Titanium	47-1	15.02	15.53	15.34	15.29	1.67	ppb
Uranium	238-1	0.13	0.15	0.14	0.14	6.22	ppb
Vanadium	51-2	8.95	8.87	8.75	8.86	1.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.32	12.72	12.75	12.93	2.65	ppb
Zirconium	90-1	0.19	0.18	0.19	0.18	1.90	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-19DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA995	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:24:19	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.17	0.14	0.18	0.17	11.96	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-20	Instrumnet Name :	P7
Client Sample ID :	MYA996	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:27:48	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	32197.31	32300.82	32332.11	32276.75	0.22	ppb
Antimony	121-1	0.43	0.47	0.42	0.44	5.56	ppb
Arsenic	75-2	10.12	10.06	10.21	10.13	0.74	ppb
Barium	135-1	391.75	396.43	385.76	391.31	1.37	ppb
Barium	137-1	392.71	399.87	391.60	394.73	1.14	ppb
Beryllium	9-1	1.31	1.31	1.54	1.38	9.42	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	16.06	20.25	20.39	18.90	13.01	ppb
Boron	11-1	18.72	18.95	19.46	19.04	2.01	ppb
Cadmium	106-1	1.44	1.16	0.08	0.89	80.31	ppb
Cadmium	108-1	1.34	1.23	1.29	1.29	4.22	ppb
Cadmium	111-1	0.81	0.84	0.75	0.80	5.70	ppb
Calcium	43-1	17933.85	17982.88	18059.75	17992.16	0.35	ppb
Calcium	44-1	18534.01	18608.16	18472.43	18538.20	0.37	ppb
Chromium	52-2	174.57	175.01	171.74	173.77	1.02	ppb
Cobalt	59-2	43.41	42.85	42.58	42.95	0.98	ppb
Copper	63-2	89.38	89.21	87.95	88.85	0.88	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	79695.13	79186.08	78138.91	79006.71	1.00	ppb
Iron	57-2	78874.09	78188.38	78240.38	78434.28	0.49	ppb
Lead	206-1	25.34	25.70	24.89	25.31	1.60	ppb
Lead	207-1	22.38	22.94	22.70	22.67	1.22	ppb
Lead	208-1	24.07	24.32	23.92	24.10	0.84	ppb
Lithium	6-1						%
Magnesium	24-2	28292.25	28842.92	28405.04	28513.40	1.02	ppb
Manganese	55-2	1513.77	1506.80	1493.28	1504.62	0.69	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-20	Instrumnet Name :	P7
Client Sample ID :	MYA996	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:27:48	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	97-1	0.82	0.90	0.95	0.89	7.29	ppb
Molybdenum	98-1	0.85	0.87	0.95	0.89	6.00	ppb
Molybdenum	94-1	3.20	3.24	3.20	3.21	0.79	ppb
Molybdenum	95-1	0.88	0.89	0.93	0.90	3.02	ppb
Molybdenum	96-1	1.78	1.74	1.80	1.77	1.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	265.47	264.64	262.45	264.19	0.59	ppb
Phosphorus	31-2	1409.13	1604.42	1489.17	1500.91	6.54	ppb
Potassium	39-2	3722.78	3714.66	3738.93	3725.46	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	1.11	1.61	1.32	1.35	18.74	ppb
Selenium	77-2	17.48	16.23	20.03	17.91	10.81	ppb
Selenium	78-2	3.20	2.91	3.39	3.16	7.68	ppb
Silicon	28-1	5854.32	5830.81	5898.39	5861.17	0.59	ppb
Silver	107-1	0.25	0.25	0.23	0.24	5.18	ppb
Silver	109-1	0.23	0.25	0.27	0.25	7.05	ppb
Sodium	23-2	540.77	544.01	535.68	540.15	0.78	ppb
Strontium	86-1	90.33	90.37	91.46	90.72	0.70	ppb
Strontium	88-1	90.71	91.76	92.25	91.57	0.86	ppb
Sulfur	34-1	-799.15	-889.35	-836.17	-841.56		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.19	0.19	0.17	0.18	7.55	ppb
Thallium	205-1	0.18	0.19	0.18	0.18	3.86	ppb
Tin	118-1	1.05	1.10	1.10	1.08	2.47	ppb
Titanium	47-1	1221.81	1209.95	1211.12	1214.30	0.54	ppb
Uranium	238-1	1.17	1.17	1.15	1.16	0.98	ppb
Vanadium	51-2	140.62	140.78	138.67	140.02	0.84	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	179.78	182.21	179.74	180.58	0.78	ppb
Zirconium	90-1	4.25	4.29	4.33	4.29	0.95	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-20	Instrumnet Name :	P7
Client Sample ID :	MYA996	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:27:48	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	4.29	4.26	4.24	4.26	0.54	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-20DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA996	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:31:18	DataFile Name :	027SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1650.00	1618.35	1620.88	1629.74	1.08	ppb
Antimony	121-1	0.08	0.08	0.09	0.08	11.17	ppb
Arsenic	75-2	0.65	0.66	0.67	0.66	2.23	ppb
Barium	135-1	18.86	19.15	19.14	19.05	0.88	ppb
Barium	137-1	19.06	18.51	18.97	18.85	1.57	ppb
Beryllium	9-1	0.07	0.05	0.07	0.06	19.75	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	3.01	2.47	2.84	2.78	9.88	ppb
Boron	11-1	2.99	3.13	2.76	2.96	6.29	ppb
Cadmium	106-1	-0.88	-0.81	-0.83	-0.84		ppb
Cadmium	108-1	0.10	0.04	0.00	0.05	109.82	ppb
Cadmium	111-1	-0.04	-0.02	-0.02	-0.02		ppb
Calcium	43-1	907.51	906.94	928.34	914.26	1.33	ppb
Calcium	44-1	917.22	923.96	916.84	919.34	0.44	ppb
Chromium	52-2	8.90	8.76	8.68	8.78	1.23	ppb
Cobalt	59-2	2.17	2.20	2.23	2.20	1.42	ppb
Copper	63-2	4.72	4.55	4.46	4.58	2.86	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	4054.48	4054.69	3993.11	4034.09	0.88	ppb
Iron	57-2	3866.87	3894.31	3844.59	3868.59	0.64	ppb
Lead	206-1	1.35	1.33	1.30	1.33	1.94	ppb
Lead	207-1	1.18	1.20	1.20	1.19	1.22	ppb
Lead	208-1	1.28	1.26	1.27	1.27	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	1434.13	1440.89	1427.90	1434.31	0.45	ppb
Manganese	55-2	76.67	76.66	76.50	76.61	0.12	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-20DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA996	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:31:18	DataFile Name :	027SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	97-1	0.05	0.10	0.10	0.08	33.02	ppb
Molybdenum	98-1	0.09	0.08	0.10	0.09	9.11	ppb
Molybdenum	96-1	0.13	0.13	0.14	0.13	3.26	ppb
Molybdenum	94-1	0.14	0.16	0.20	0.17	16.21	ppb
Molybdenum	95-1	0.06	0.06	0.11	0.08	32.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.52	13.53	13.81	13.62	1.23	ppb
Phosphorus	31-2	74.89	57.85	74.75	69.16	14.17	ppb
Potassium	39-2	193.99	190.22	190.18	191.46	1.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.90	1.32	1.32	1.18	20.76	ppb
Selenium	78-2	-1.50	-0.87	-1.95	-1.44		ppb
Selenium	82-1	0.39	0.43	0.97	0.60	53.51	ppb
Silicon	28-1	375.57	380.37	377.40	377.78	0.64	ppb
Silver	109-1	0.02	0.02	0.03	0.02	20.54	ppb
Silver	107-1	0.03	0.03	0.02	0.03	11.15	ppb
Sodium	23-2	40.17	40.27	40.51	40.32	0.43	ppb
Strontium	86-1	4.51	4.84	4.76	4.70	3.64	ppb
Strontium	88-1	4.70	4.81	4.72	4.75	1.26	ppb
Sulfur	34-1	-886.51	-786.93	-793.58	-822.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	34.56	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	54.20	ppb
Tin	118-1	0.01	0.03	0.02	0.02	58.35	ppb
Titanium	47-1	60.90	60.37	60.76	60.68	0.46	ppb
Uranium	238-1	0.05	0.05	0.05	0.05	10.05	ppb
Vanadium	51-2	7.22	7.09	7.06	7.12	1.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.43	9.19	9.67	9.43	2.57	ppb
Zirconium	90-1	0.23	0.22	0.23	0.23	4.20	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-20DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA996	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:31:18	DataFile Name :	027SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.22	0.25	0.19	0.22	12.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-21	Instrumnet Name :	P7
Client Sample ID :	MYA997	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:34:48	DataFile Name :	028SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	39857.09	39346.64	39192.25	39465.33	0.88	ppb
Antimony	121-1	0.37	0.39	0.41	0.39	5.36	ppb
Arsenic	75-2	13.29	13.28	13.66	13.41	1.62	ppb
Barium	135-1	473.14	478.72	472.17	474.68	0.74	ppb
Barium	137-1	472.21	483.05	479.11	478.13	1.15	ppb
Beryllium	9-1	1.85	1.95	1.76	1.85	5.21	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	24.55	25.31	23.40	24.42	3.94	ppb
Boron	11-1	23.82	23.81	25.72	24.45	4.49	ppb
Cadmium	111-1	0.83	0.94	0.88	0.88	6.22	ppb
Cadmium	106-1	1.08	0.87	0.88	0.95	12.25	ppb
Cadmium	108-1	1.63	1.31	1.28	1.41	14.05	ppb
Calcium	43-1	19355.92	19612.55	19520.53	19496.33	0.67	ppb
Calcium	44-1	19892.06	20326.77	20414.91	20211.25	1.38	ppb
Chromium	52-2	188.67	187.03	186.91	187.53	0.53	ppb
Cobalt	59-2	49.33	48.72	49.07	49.04	0.62	ppb
Copper	63-2	108.74	108.69	108.25	108.56	0.25	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	90701.08	89140.02	90032.51	89957.87	0.87	ppb
Iron	57-2	89998.93	88927.07	89195.62	89373.87	0.62	ppb
Lead	206-1	30.15	29.61	29.93	29.90	0.92	ppb
Lead	207-1	27.18	26.63	27.19	27.00	1.18	ppb
Lead	208-1	28.79	28.58	28.87	28.75	0.51	ppb
Lithium	6-1						%
Magnesium	24-2	32271.57	31554.80	31585.36	31803.91	1.27	ppb
Manganese	55-2	2930.43	2907.75	2913.49	2917.22	0.40	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-21	Instrumnet Name :	P7
Client Sample ID :	MYA997	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:34:48	DataFile Name :	028SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.04	2.06	2.11	2.07	1.76	ppb
Molybdenum	95-1	0.91	0.94	0.90	0.92	1.94	ppb
Molybdenum	96-1	1.54	1.58	1.51	1.54	2.24	ppb
Molybdenum	97-1	1.02	0.95	0.94	0.97	4.52	ppb
Molybdenum	98-1	0.90	0.92	0.92	0.92	1.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	315.12	314.77	314.61	314.83	0.08	ppb
Phosphorus	31-2	2050.68	1957.32	1957.10	1988.37	2.71	ppb
Potassium	39-2	4218.74	4164.80	4176.50	4186.68	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	28.31	35.66	27.41	30.46	14.85	ppb
Selenium	78-2	4.65	3.82	3.91	4.13	11.10	ppb
Selenium	82-1	1.83	2.05	1.87	1.92	6.09	ppb
Silicon	28-1	5996.14	6052.77	5975.65	6008.18	0.66	ppb
Silver	109-1	0.33	0.32	0.34	0.33	2.63	ppb
Silver	107-1	0.32	0.35	0.35	0.34	5.24	ppb
Sodium	23-2	605.64	600.54	596.69	600.96	0.75	ppb
Strontium	86-1	118.11	118.09	118.05	118.08	0.03	ppb
Strontium	88-1	120.27	120.39	119.94	120.20	0.19	ppb
Sulfur	34-1	-748.40	-625.24	-718.75	-697.46		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.22	0.21	0.22	0.22	0.97	ppb
Thallium	205-1	0.22	0.23	0.21	0.22	5.06	ppb
Tin	118-1	1.16	1.11	1.19	1.15	3.48	ppb
Titanium	47-1	754.52	757.76	759.95	757.41	0.36	ppb
Uranium	238-1	1.21	1.21	1.21	1.21	0.19	ppb
Vanadium	51-2	146.22	146.52	145.76	146.16	0.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	214.86	214.76	213.86	214.50	0.26	ppb
Zirconium	90-1	2.60	2.62	2.61	2.61	0.46	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-21	Instrumnet Name :	P7
Client Sample ID :	MYA997	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:34:48	DataFile Name :	028SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.62	2.73	2.78	2.71	3.00	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6160-21DLX20 Instrumnet Name : P7
 Client Sample ID : MYA997 Dilution Factor : 20
 Date & Time Acquired :: 2017-01-03 13:38:17 DataFile Name : 029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1975.51	2016.09	1979.25	1990.28	1.13	ppb
Antimony	121-1	0.05	0.07	0.07	0.06	17.69	ppb
Arsenic	75-2	0.82	0.68	0.88	0.79	12.74	ppb
Barium	135-1	23.65	23.46	23.52	23.54	0.41	ppb
Barium	137-1	23.39	23.65	23.15	23.40	1.08	ppb
Beryllium	9-1	0.07	0.05	0.11	0.08	38.37	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	3.34	2.87	2.80	3.00	9.69	ppb
Boron	11-1	3.11	2.92	3.13	3.05	3.72	ppb
Cadmium	106-1	-1.93	-1.69	-0.63	-1.42		ppb
Cadmium	108-1	0.02	0.04	0.04	0.03	34.82	ppb
Cadmium	111-1	-0.10	-0.09	-0.02	-0.07		ppb
Calcium	43-1	997.47	1003.96	990.19	997.20	0.69	ppb
Calcium	44-1	1020.14	1009.92	1009.18	1013.08	0.60	ppb
Chromium	52-2	9.74	9.71	9.96	9.80	1.39	ppb
Cobalt	59-2	2.57	2.49	2.47	2.51	2.10	ppb
Copper	63-2	5.77	5.68	5.86	5.77	1.63	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4649.64	4677.35	4635.74	4654.24	0.46	ppb
Iron	57-2	4466.38	4470.80	4532.43	4489.87	0.82	ppb
Lead	206-1	1.58	1.58	1.62	1.59	1.52	ppb
Lead	207-1	1.46	1.43	1.45	1.45	1.08	ppb
Lead	208-1	1.53	1.52	1.53	1.52	0.46	ppb
Lithium	6-1						%
Magnesium	24-2	1626.18	1636.12	1611.61	1624.64	0.76	ppb
Manganese	55-2	149.91	150.31	151.48	150.57	0.54	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-21DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA997	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:38:17	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.12	0.12	0.12	3.33	ppb
Molybdenum	95-1	0.08	0.10	0.09	0.09	12.56	ppb
Molybdenum	96-1	0.10	0.13	0.11	0.11	11.76	ppb
Molybdenum	97-1	0.08	0.09	0.10	0.09	13.72	ppb
Molybdenum	98-1	0.08	0.08	0.11	0.09	17.80	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	16.64	16.33	16.64	16.54	1.09	ppb
Phosphorus	31-2	109.00	92.50	87.10	96.20	11.86	ppb
Potassium	39-2	217.88	212.76	210.25	213.63	1.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.33	1.74	3.45	2.18	51.72	ppb
Selenium	78-2	-0.13	-0.69	-1.33	-0.72		ppb
Selenium	82-1	1.37	1.00	0.70	1.02	32.48	ppb
Silicon	28-1	393.85	394.22	392.19	393.42	0.28	ppb
Silver	109-1	0.03	0.02	0.03	0.03	16.06	ppb
Silver	107-1	0.04	0.03	0.03	0.03	20.88	ppb
Sodium	23-2	44.01	42.35	43.87	43.41	2.11	ppb
Strontium	86-1	6.17	6.55	6.25	6.32	3.18	ppb
Strontium	88-1	6.50	6.57	6.49	6.52	0.59	ppb
Sulfur	34-1	-851.51	-837.23	-842.14	-843.63		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.01	0.01	0.01	30.65	ppb
Thallium	205-1	0.01	0.00	0.01	0.00	42.71	ppb
Tin	118-1	0.03	0.03	0.05	0.03	32.54	ppb
Titanium	47-1	38.77	38.98	38.47	38.74	0.66	ppb
Uranium	238-1	0.04	0.05	0.06	0.05	15.77	ppb
Vanadium	51-2	7.30	7.58	7.67	7.52	2.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.50	11.60	11.41	11.50	0.80	ppb
Zirconium	90-1	0.14	0.15	0.14	0.15	4.44	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-21DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA997	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:38:17	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.14	0.15	0.14	0.14	4.86	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01	Instrumnet Name :	P7
Client Sample ID :	MYA998	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:41:48	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	38857.25	37590.95	39104.77	38517.66	2.11	ppb
Antimony	121-1	0.33	0.30	0.33	0.32	6.17	ppb
Arsenic	75-2	20.34	20.67	20.53	20.51	0.81	ppb
Barium	135-1	683.10	674.64	692.05	683.26	1.27	ppb
Barium	137-1	692.94	680.02	692.87	688.61	1.08	ppb
Beryllium	9-1	2.13	1.99	1.83	1.99	7.56	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	21.91	20.92	21.00	21.28	2.61	ppb
Boron	11-1	19.92	20.83	21.54	20.76	3.90	ppb
Cadmium	106-1	1.30	1.64	2.15	1.70	25.05	ppb
Cadmium	108-1	1.47	1.31	1.37	1.38	5.66	ppb
Cadmium	111-1	1.00	1.00	1.02	1.01	0.93	ppb
Calcium	43-1	18060.90	17966.71	18263.62	18097.08	0.84	ppb
Calcium	44-1	18825.30	18769.36	19042.77	18879.14	0.77	ppb
Chromium	52-2	184.72	185.61	185.75	185.36	0.30	ppb
Cobalt	59-2	54.38	55.19	54.89	54.82	0.75	ppb
Copper	63-2	108.43	109.69	110.39	109.50	0.91	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	105444.12	105223.92	104489.76	105052.60	0.48	ppb
Iron	57-2	103159.67	103220.44	104680.79	103686.97	0.83	ppb
Lead	206-1	32.26	32.12	32.59	32.33	0.75	ppb
Lead	207-1	28.56	28.56	29.01	28.71	0.90	ppb
Lead	208-1	30.62	30.51	30.90	30.68	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	29513.05	29192.39	29425.62	29377.02	0.56	ppb
Manganese	55-2	3660.73	3666.42	3639.26	3655.47	0.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01	Instrumnet Name :	P7
Client Sample ID :	MYA998	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:41:48	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.79	1.81	1.87	1.83	2.24	ppb
Molybdenum	95-1	0.99	1.01	0.99	1.00	1.03	ppb
Molybdenum	96-1	1.57	1.62	1.60	1.60	1.75	ppb
Molybdenum	97-1	1.00	1.00	0.99	1.00	0.66	ppb
Molybdenum	98-1	0.99	1.05	1.01	1.01	2.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	318.33	320.35	325.65	321.44	1.18	ppb
Phosphorus	31-2	2309.30	2262.12	2275.87	2282.43	1.06	ppb
Potassium	39-2	3326.21	3325.25	3332.06	3327.84	0.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	27.77	23.49	28.36	26.54	10.02	ppb
Selenium	78-2	4.86	4.85	4.11	4.60	9.35	ppb
Selenium	82-1	2.07	2.05	1.58	1.90	14.50	ppb
Silicon	28-1	7851.32	7757.25	7781.78	7796.78	0.63	ppb
Silver	109-1	0.37	0.37	0.36	0.37	2.38	ppb
Silver	107-1	0.35	0.35	0.36	0.35	1.14	ppb
Sodium	23-2	699.78	703.85	703.02	702.21	0.31	ppb
Strontium	86-1	123.68	125.92	124.90	124.83	0.90	ppb
Strontium	88-1	125.16	127.74	127.12	126.67	1.06	ppb
Sulfur	34-1	-590.74	-641.68	-580.07	-604.16		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.15	0.16	0.18	0.16	8.91	ppb
Thallium	205-1	0.17	0.16	0.18	0.17	3.57	ppb
Tin	118-1	0.91	0.91	0.96	0.93	3.00	ppb
Titanium	47-1	327.65	326.15	331.29	328.36	0.80	ppb
Uranium	238-1	1.60	1.54	1.57	1.57	1.90	ppb
Vanadium	51-2	144.77	146.09	145.76	145.54	0.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	210.55	212.70	214.40	212.55	0.91	ppb
Zirconium	90-1	2.22	2.17	2.16	2.18	1.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01	Instrumnet Name :	P7
Client Sample ID :	MYA998	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:41:48	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.17	2.29	2.27	2.24	2.90	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:45:17	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1969.07	1950.59	1939.72	1953.13	0.76	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	9.75	ppb
Arsenic	75-2	1.32	1.15	1.23	1.23	7.08	ppb
Barium	135-1	32.88	33.37	32.87	33.04	0.85	ppb
Barium	137-1	33.70	33.69	33.50	33.63	0.33	ppb
Beryllium	9-1	0.11	0.05	0.10	0.09	37.24	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	3.50	2.51	2.74	2.92	17.81	ppb
Boron	11-1	2.87	3.32	2.99	3.06	7.60	ppb
Cadmium	111-1	0.03	-0.03	-0.01	0.00		ppb
Cadmium	106-1	-0.09	-1.19	-0.81	-0.70		ppb
Cadmium	108-1	0.02	0.04	0.10	0.05	79.58	ppb
Calcium	43-1	949.60	951.91	958.95	953.48	0.51	ppb
Calcium	44-1	973.69	965.19	963.56	967.48	0.56	ppb
Chromium	52-2	9.74	9.55	9.37	9.55	1.96	ppb
Cobalt	59-2	2.79	2.90	2.87	2.85	1.87	ppb
Copper	63-2	5.95	5.86	5.80	5.87	1.30	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5457.16	5408.36	5382.15	5415.89	0.70	ppb
Iron	57-2	5264.48	5265.68	5158.99	5229.72	1.17	ppb
Lead	206-1	1.67	1.71	1.66	1.68	1.67	ppb
Lead	207-1	1.49	1.51	1.52	1.50	0.86	ppb
Lead	208-1	1.58	1.62	1.63	1.61	1.81	ppb
Lithium	6-1						%
Magnesium	24-2	1512.65	1504.28	1497.14	1504.69	0.52	ppb
Manganese	55-2	187.50	186.65	185.29	186.48	0.60	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:45:17	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.10	0.11	5.26	ppb
Molybdenum	95-1	0.07	0.06	0.08	0.07	10.40	ppb
Molybdenum	96-1	0.11	0.11	0.11	0.11	0.69	ppb
Molybdenum	97-1	0.08	0.08	0.09	0.08	5.73	ppb
Molybdenum	98-1	0.08	0.09	0.09	0.09	3.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.28	17.15	17.19	17.21	0.39	ppb
Phosphorus	31-2	78.70	123.16	159.71	120.52	33.66	ppb
Potassium	39-2	178.40	173.55	169.82	173.92	2.47	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.44	0.16	0.47	0.36	47.82	ppb
Selenium	77-2	1.32	2.17	0.88	1.46	45.06	ppb
Selenium	78-2	-0.73	-0.83	-1.12	-0.89		ppb
Silicon	28-1	514.45	514.92	519.95	516.44	0.59	ppb
Silver	109-1	0.04	0.03	0.04	0.03	12.96	ppb
Silver	107-1	0.03	0.03	0.03	0.03	7.95	ppb
Sodium	23-2	50.63	48.37	50.95	49.99	2.82	ppb
Strontium	86-1	6.78	6.86	6.83	6.82	0.60	ppb
Strontium	88-1	6.90	6.93	6.88	6.90	0.34	ppb
Sulfur	34-1	-801.75	-809.55	-782.09	-797.80		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.01	43.57	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	43.60	ppb
Tin	118-1	6.09	6.32	5.97	6.13	2.88	ppb
Titanium	47-1	16.96	16.79	17.50	17.09	2.18	ppb
Uranium	238-1	0.07	0.07	0.06	0.07	9.69	ppb
Vanadium	51-2	7.38	7.52	7.57	7.49	1.34	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	14.08	13.73	13.78	13.87	1.37	ppb
Zirconium	90-1	0.12	0.11	0.11	0.11	3.89	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:45:17	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.10	0.13	0.10	0.11	17.37	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-02	Instrumnet Name :	P7
Client Sample ID :	MYA998D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:48:48	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	39503.52	39068.63	38655.46	39075.87	1.09	ppb
Antimony	121-1	0.34	0.35	0.36	0.35	2.69	ppb
Arsenic	75-2	21.13	21.70	21.02	21.28	1.71	ppb
Barium	135-1	700.42	702.11	711.09	704.54	0.81	ppb
Barium	137-1	704.45	708.24	716.21	709.63	0.85	ppb
Beryllium	9-1	1.91	2.04	1.90	1.95	4.09	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	19.41	21.35	18.75	19.84	6.81	ppb
Boron	11-1	19.40	19.83	19.64	19.62	1.08	ppb
Cadmium	106-1	0.82	0.72	0.62	0.72	14.31	ppb
Cadmium	108-1	1.15	1.39	1.00	1.18	16.77	ppb
Cadmium	111-1	0.93	0.95	0.91	0.93	2.45	ppb
Calcium	43-1	18515.42	18513.55	18339.27	18456.08	0.55	ppb
Calcium	44-1	19114.48	18974.26	19043.68	19044.14	0.37	ppb
Chromium	52-2	191.60	188.41	189.23	189.75	0.87	ppb
Cobalt	59-2	56.19	56.13	55.66	55.99	0.52	ppb
Copper	63-2	114.55	115.47	113.72	114.58	0.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	108097.57	107433.20	107114.56	107548.44	0.47	ppb
Iron	57-2	106625.46	106152.60	104363.16	105713.74	1.13	ppb
Lead	206-1	33.79	33.33	33.52	33.55	0.69	ppb
Lead	207-1	30.44	29.96	29.97	30.13	0.91	ppb
Lead	208-1	32.25	31.82	32.01	32.03	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	30234.25	30254.39	29607.58	30032.07	1.22	ppb
Manganese	55-2	3800.36	3765.57	3778.16	3781.36	0.47	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-02	Instrumnet Name :	P7
Client Sample ID :	MYA998D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:48:48	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.98	1.85	1.83	1.89	4.36	ppb
Molybdenum	95-1	1.28	1.21	1.15	1.21	5.35	ppb
Molybdenum	96-1	1.79	1.78	1.78	1.78	0.22	ppb
Molybdenum	97-1	1.20	1.19	1.20	1.20	0.54	ppb
Molybdenum	98-1	1.17	1.22	1.14	1.18	3.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	332.08	333.51	329.39	331.66	0.63	ppb
Phosphorus	31-2	2312.01	2204.63	2312.30	2276.31	2.73	ppb
Potassium	39-2	2929.86	2937.99	2924.88	2930.91	0.23	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	1.51	2.37	2.16	2.01	22.22	ppb
Selenium	77-2	29.21	29.94	27.06	28.74	5.21	ppb
Selenium	78-2	4.95	5.76	5.45	5.39	7.61	ppb
Silicon	28-1	6436.25	6474.13	6400.23	6436.87	0.57	ppb
Silver	109-1	0.34	0.37	0.37	0.36	5.07	ppb
Silver	107-1	0.37	0.37	0.38	0.38	1.70	ppb
Sodium	23-2	752.28	763.13	747.63	754.35	1.05	ppb
Strontium	86-1	127.91	130.77	128.82	129.17	1.13	ppb
Strontium	88-1	129.24	132.09	130.47	130.60	1.10	ppb
Sulfur	34-1	-872.84	-840.92	-777.18	-830.32		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.17	0.17	0.19	0.18	6.80	ppb
Thallium	205-1	0.19	0.18	0.18	0.18	3.85	ppb
Tin	118-1	1.23	1.21	1.20	1.21	1.17	ppb
Titanium	47-1	334.30	335.37	334.73	334.80	0.16	ppb
Uranium	238-1	1.58	1.58	1.62	1.59	1.37	ppb
Vanadium	51-2	149.56	148.20	148.64	148.80	0.47	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	221.66	222.93	217.70	220.76	1.24	ppb
Zirconium	90-1	2.16	2.17	2.10	2.14	1.90	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-02	Instrumnet Name :	P7
Client Sample ID :	MYA998D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:48:48	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.23	2.18	2.18	2.20	1.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-02DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998D	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:52:17	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1952.19	1982.12	1990.32	1974.88	1.02	ppb
Antimony	121-1	0.04	0.05	0.06	0.05	18.48	ppb
Arsenic	75-2	1.22	1.21	1.13	1.19	3.96	ppb
Barium	135-1	35.54	34.92	35.08	35.18	0.91	ppb
Barium	137-1	34.94	34.68	34.58	34.73	0.53	ppb
Beryllium	9-1	0.08	0.14	0.12	0.11	29.46	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.84	2.93	3.07	2.95	3.86	ppb
Boron	11-1	2.67	2.59	2.58	2.62	1.92	ppb
Cadmium	106-1	-0.85	-1.64	-0.81	-1.10		ppb
Cadmium	108-1	0.06	0.02	0.02	0.03	71.44	ppb
Cadmium	111-1	-0.02	-0.06	-0.02	-0.03		ppb
Calcium	43-1	1031.04	1004.52	1027.91	1021.16	1.42	ppb
Calcium	44-1	1024.88	1045.46	1051.99	1040.78	1.36	ppb
Chromium	52-2	9.79	9.97	9.81	9.86	0.98	ppb
Cobalt	59-2	2.93	2.92	2.95	2.93	0.50	ppb
Copper	63-2	5.99	6.03	6.03	6.01	0.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	5565.70	5575.50	5605.60	5582.27	0.37	ppb
Iron	57-2	5342.17	5332.63	5427.02	5367.27	0.97	ppb
Lead	206-1	1.74	1.80	1.74	1.76	1.84	ppb
Lead	207-1	1.60	1.58	1.61	1.60	1.02	ppb
Lead	208-1	1.66	1.70	1.67	1.68	1.30	ppb
Lithium	6-1						%
Magnesium	24-2	1532.10	1558.44	1558.91	1549.81	0.99	ppb
Manganese	55-2	191.09	193.25	193.37	192.57	0.67	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-02DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998D	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:52:17	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.12	0.11	4.02	ppb
Molybdenum	95-1	0.07	0.07	0.10	0.08	18.58	ppb
Molybdenum	96-1	0.10	0.12	0.11	0.11	12.48	ppb
Molybdenum	97-1	0.06	0.07	0.10	0.08	26.75	ppb
Molybdenum	98-1	0.09	0.08	0.12	0.10	21.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.73	17.88	17.79	17.80	0.44	ppb
Phosphorus	31-2	108.81	140.26	89.23	112.77	22.83	ppb
Potassium	39-2	151.26	147.11	151.14	149.84	1.58	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	1.37	1.21	1.36	1.31	6.65	ppb
Selenium	77-2	1.34	2.20	1.76	1.77	24.20	ppb
Selenium	78-2	-0.25	0.72	0.14	0.20	242.53	ppb
Silicon	28-1	426.25	424.42	430.06	426.91	0.67	ppb
Silver	107-1	0.03	0.03	0.04	0.03	20.74	ppb
Silver	109-1	0.03	0.03	0.02	0.02	20.53	ppb
Sodium	23-2	46.06	48.76	46.95	47.25	2.92	ppb
Strontium	86-1	6.94	7.23	7.17	7.12	2.18	ppb
Strontium	88-1	7.05	7.08	7.21	7.11	1.20	ppb
Sulfur	34-1	-992.66	-986.32	-919.22	-966.07		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.01	0.01	0.01	49.13	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	53.84	ppb
Tin	118-1	6.18	5.85	6.29	6.11	3.72	ppb
Titanium	47-1	17.36	17.35	18.11	17.61	2.50	ppb
Uranium	238-1	0.07	0.07	0.07	0.07	4.48	ppb
Vanadium	51-2	7.76	7.72	7.70	7.73	0.42	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	16.74	16.79	17.14	16.89	1.28	ppb
Zirconium	90-1	0.12	0.12	0.13	0.12	7.81	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-02DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998D	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:52:17	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.13	0.11	0.12	0.12	5.80	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6161-01LX5 Instrumnet Name : P7
 Client Sample ID : MYA998L Dilution Factor : 5
 Date & Time Acquired :: 2017-01-03 13:55:48 DataFile Name : 034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7731.33	7756.00	7759.84	7749.06	0.20	ppb
Antimony	121-1	0.07	0.09	0.09	0.08	12.34	ppb
Arsenic	75-2	4.37	4.27	4.32	4.32	1.24	ppb
Barium	135-1	135.76	134.99	133.99	134.91	0.66	ppb
Barium	137-1	135.04	134.95	133.27	134.42	0.74	ppb
Beryllium	9-1	0.48	0.48	0.39	0.45	11.99	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.42	4.39	4.91	4.90	10.48	ppb
Boron	11-1	4.77	4.81	4.76	4.78	0.49	ppb
Cadmium	106-1	-0.78	0.43	-0.21	-0.19		ppb
Cadmium	108-1	0.26	0.18	0.16	0.20	27.11	ppb
Cadmium	111-1	0.14	0.21	0.15	0.17	21.23	ppb
Calcium	43-1	3734.44	3750.83	3740.14	3741.80	0.22	ppb
Calcium	44-1	3826.84	3821.04	3808.35	3818.74	0.25	ppb
Chromium	52-2	37.78	38.61	37.97	38.12	1.14	ppb
Cobalt	59-2	11.36	11.24	11.24	11.28	0.62	ppb
Copper	63-2	22.93	23.15	22.58	22.88	1.27	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	21529.53	21752.34	21488.58	21590.15	0.66	ppb
Iron	57-2	20781.12	20832.14	20692.97	20768.75	0.34	ppb
Lead	206-1	6.41	6.22	6.38	6.33	1.64	ppb
Lead	207-1	5.65	5.64	5.55	5.61	0.97	ppb
Lead	208-1	6.05	6.01	5.97	6.01	0.64	ppb
Lithium	6-1						%
Magnesium	24-2	5990.02	5956.17	6019.19	5988.46	0.53	ppb
Manganese	55-2	737.91	740.90	737.16	738.66	0.27	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA998L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 13:55:48	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.42	0.37	0.40	0.40	6.83	ppb
Molybdenum	95-1	0.23	0.23	0.25	0.24	4.42	ppb
Molybdenum	96-1	0.38	0.35	0.35	0.36	5.36	ppb
Molybdenum	97-1	0.21	0.23	0.24	0.23	5.42	ppb
Molybdenum	98-1	0.21	0.23	0.26	0.23	9.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	66.50	68.90	67.42	67.60	1.79	ppb
Phosphorus	31-2	505.50	473.19	475.28	484.66	3.73	ppb
Potassium	39-2	688.10	688.44	674.90	683.81	1.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	5.57	3.00	4.69	4.42	29.55	ppb
Selenium	78-2	-0.08	0.13	0.60	0.22	160.10	ppb
Selenium	82-1	1.32	1.57	1.55	1.48	9.57	ppb
Silicon	28-1	1577.66	1572.43	1584.65	1578.25	0.39	ppb
Silver	107-1	0.07	0.08	0.09	0.08	10.85	ppb
Silver	109-1	0.09	0.07	0.07	0.08	12.18	ppb
Sodium	23-2	167.29	169.07	169.72	168.69	0.74	ppb
Strontium	86-1	27.31	26.54	26.87	26.91	1.44	ppb
Strontium	88-1	27.16	26.73	27.10	26.99	0.87	ppb
Sulfur	34-1	-751.70	-830.92	-906.82	-829.81		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.03	0.04	0.03	8.94	ppb
Thallium	205-1	0.03	0.02	0.03	0.03	13.44	ppb
Tin	118-1	0.26	0.27	0.22	0.25	9.86	ppb
Titanium	47-1	66.88	68.27	68.14	67.76	1.13	ppb
Uranium	238-1	0.30	0.30	0.28	0.29	3.53	ppb
Vanadium	51-2	29.78	30.07	29.63	29.83	0.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	44.97	45.79	45.54	45.43	0.93	ppb
Zirconium	90-1	0.46	0.46	0.47	0.46	1.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA998L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 13:55:48	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.47	0.46	0.48	0.47	1.92	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01LDLX100	Instrumnet Name :	P7
Client Sample ID :	MYA998L	Dilution Factor :	100
Date & Time Acquired ::	2017-01-03 13:59:18	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	380.92	392.39	391.99	388.43	1.68	ppb
Antimony	121-1	0.03	0.04	0.04	0.03	24.45	ppb
Arsenic	75-2	0.21	0.35	0.26	0.27	26.67	ppb
Barium	135-1	6.58	6.65	6.47	6.57	1.44	ppb
Barium	137-1	6.69	6.51	6.51	6.57	1.60	ppb
Beryllium	9-1	0.02	0.02	0.02	0.02	0.79	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.29	1.17	1.12	1.19	6.94	ppb
Boron	11-1	1.17	1.22	1.22	1.20	2.56	ppb
Cadmium	106-1	-1.16	-0.82	-0.90	-0.96		ppb
Cadmium	108-1	0.00	-0.02	0.00	-0.01		ppb
Cadmium	111-1	-0.08	-0.05	-0.05	-0.06		ppb
Calcium	43-1	255.28	249.59	263.64	256.17	2.76	ppb
Calcium	44-1	246.71	244.53	248.04	246.43	0.72	ppb
Chromium	52-2	2.04	1.91	1.93	1.96	3.44	ppb
Cobalt	59-2	0.55	0.54	0.54	0.55	1.37	ppb
Copper	63-2	1.22	1.14	1.25	1.20	4.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						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	1043.92	1056.01	1068.42	1056.12	1.16	ppb
Iron	57-2	1012.41	1024.94	1043.09	1026.81	1.50	ppb
Lead	206-1	0.46	0.44	0.46	0.45	2.13	ppb
Lead	207-1	0.39	0.40	0.40	0.40	1.67	ppb
Lead	208-1	0.43	0.42	0.43	0.43	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	302.39	304.80	300.93	302.70	0.65	ppb
Manganese	55-2	37.22	36.60	37.69	37.17	1.47	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01LDLX100	Instrumnet Name :	P7
Client Sample ID :	MYA998L	Dilution Factor :	100
Date & Time Acquired ::	2017-01-03 13:59:18	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.04	0.03	32.56	ppb
Molybdenum	95-1	0.02	0.03	0.04	0.03	40.93	ppb
Molybdenum	96-1	0.03	0.04	0.04	0.04	16.39	ppb
Molybdenum	97-1	0.02	0.03	0.02	0.02	26.48	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	8.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.40	3.52	3.23	3.38	4.39	ppb
Phosphorus	31-2	19.09	21.59	2.62	14.43	71.42	ppb
Potassium	39-2	34.11	35.80	39.57	36.49	7.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.03	0.46	0.02	1787.39	ppb
Selenium	78-2	-1.00	-1.20	-0.72	-0.98		ppb
Selenium	82-1	0.47	0.44	1.53	0.81	76.02	ppb
Silicon	28-1	87.32	87.66	87.83	87.61	0.30	ppb
Silver	109-1	0.01	0.01	0.01	0.01	17.31	ppb
Silver	107-1	0.01	0.02	0.01	0.01	13.53	ppb
Sodium	23-2	18.29	17.66	20.18	18.71	7.02	ppb
Strontium	86-1	1.44	1.46	1.37	1.42	3.50	ppb
Strontium	88-1	1.39	1.42	1.39	1.40	1.09	ppb
Sulfur	34-1	-851.17	-848.03	-748.97	-816.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.00	156.51	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	162.78	ppb
Tin	118-1	6.28	6.45	6.14	6.29	2.44	ppb
Titanium	47-1	3.11	3.52	3.27	3.30	6.12	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	9.70	ppb
Vanadium	51-2	1.48	1.48	1.53	1.50	1.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	7.84	7.77	7.80	7.80	0.44	ppb
Zirconium	90-1	0.02	0.02	0.03	0.03	18.64	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01LDLX100	Instrumnet Name :	P7
Client Sample ID :	MYA998L	Dilution Factor :	100
Date & Time Acquired ::	2017-01-03 13:59:18	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.04	0.04	0.04	24.74	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-03	Instrumnet Name :	P7
Client Sample ID :	MYA998S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:02:49	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	38199.12	37902.57	37999.07	38033.59	0.40	ppb
Antimony	121-1	4.51	4.54	4.46	4.50	0.84	ppb
Arsenic	75-2	28.41	29.00	28.51	28.64	1.10	ppb
Barium	135-1	1103.85	1109.31	1095.27	1102.81	0.64	ppb
Barium	137-1	1120.13	1123.58	1097.60	1113.77	1.27	ppb
Beryllium	9-1	12.28	12.38	11.74	12.13	2.84	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	21.26	17.18	18.98	19.14	10.68	ppb
Boron	11-1	19.33	19.17	20.24	19.58	2.94	ppb
Cadmium	106-1	9.39	8.78	7.75	8.64	9.64	ppb
Cadmium	108-1	9.68	10.64	10.52	10.28	5.08	ppb
Cadmium	111-1	11.03	10.92	10.70	10.88	1.58	ppb
Calcium	43-1	18046.38	17789.36	17876.86	17904.20	0.73	ppb
Calcium	44-1	18393.12	18490.24	18409.26	18430.88	0.28	ppb
Chromium	52-2	222.79	224.50	224.27	223.85	0.42	ppb
Cobalt	59-2	158.20	157.58	157.96	157.91	0.20	ppb
Copper	63-2	161.01	158.83	160.80	160.21	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	106605.36	105887.47	105894.82	106129.22	0.39	ppb
Iron	57-2	105999.86	106756.66	105375.97	106044.17	0.65	ppb
Lead	206-1	35.47	35.46	35.73	35.55	0.44	ppb
Lead	207-1	31.97	32.25	31.98	32.07	0.51	ppb
Lead	208-1	33.98	34.17	34.05	34.07	0.27	ppb
Lithium	6-1						%
Magnesium	24-2	29837.16	29346.81	29525.83	29569.93	0.84	ppb
Manganese	55-2	3922.03	3952.47	3903.65	3926.05	0.63	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-03	Instrumnet Name :	P7
Client Sample ID :	MYA998S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:02:49	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.78	1.83	1.75	1.79	2.24	ppb
Molybdenum	95-1	1.16	1.14	1.09	1.13	2.93	ppb
Molybdenum	96-1	1.65	1.67	1.72	1.68	2.27	ppb
Molybdenum	97-1	1.12	1.13	1.11	1.12	1.05	ppb
Molybdenum	98-1	1.07	1.04	1.13	1.08	4.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	429.50	427.50	430.40	429.13	0.35	ppb
Phosphorus	31-2	2301.08	2196.29	2235.80	2244.39	2.36	ppb
Potassium	39-2	2924.23	2907.66	2954.87	2928.92	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	46.73	39.11	38.63	41.49	10.96	ppb
Selenium	78-2	19.51	16.62	19.05	18.40	8.43	ppb
Selenium	82-1	16.65	15.97	16.45	16.36	2.14	ppb
Silicon	28-1	7171.65	7088.71	6997.17	7085.84	1.23	ppb
Silver	109-1	10.14	10.01	9.94	10.03	1.01	ppb
Silver	107-1	10.07	10.13	10.03	10.08	0.48	ppb
Sodium	23-2	692.41	682.76	687.50	687.56	0.70	ppb
Strontium	86-1	122.35	123.66	122.88	122.96	0.53	ppb
Strontium	88-1	124.86	124.12	124.17	124.38	0.33	ppb
Sulfur	34-1	-858.71	-894.94	-956.22	-903.29		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	8.69	8.85	8.66	8.73	1.15	ppb
Thallium	205-1	8.77	8.91	8.87	8.85	0.80	ppb
Tin	118-1	0.98	0.97	0.97	0.97	0.83	ppb
Titanium	47-1	339.00	337.07	335.21	337.09	0.56	ppb
Uranium	238-1	1.51	1.50	1.49	1.50	0.75	ppb
Vanadium	51-2	241.61	241.67	241.68	241.65	0.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	312.39	308.21	315.73	312.11	1.21	ppb
Zirconium	90-1	2.08	2.07	2.07	2.07	0.19	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-03	Instrumnet Name :	P7
Client Sample ID :	MYA998S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:02:49	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.11	2.10	2.05	2.09	1.62	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-03DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998S	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:06:19	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1992.38	1971.05	1964.22	1975.88	0.74	ppb
Antimony	121-1	0.26	0.25	0.26	0.26	3.15	ppb
Arsenic	75-2	1.66	1.72	1.70	1.69	1.72	ppb
Barium	135-1	54.90	54.02	54.75	54.55	0.86	ppb
Barium	137-1	55.41	54.47	55.06	54.98	0.86	ppb
Beryllium	9-1	0.60	0.59	0.68	0.62	7.52	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1.38	2.94	2.10	2.14	36.62	ppb
Boron	11-1	2.14	2.27	2.21	2.21	3.13	ppb
Cadmium	108-1	0.37	0.57	0.76	0.57	34.73	ppb
Cadmium	111-1	0.46	0.47	0.47	0.47	1.64	ppb
Cadmium	106-1	-1.56	-1.03	-0.03	-0.87		ppb
Calcium	43-1	1053.54	1034.96	1039.62	1042.71	0.93	ppb
Calcium	44-1	1063.09	1055.18	1053.02	1057.10	0.50	ppb
Chromium	52-2	11.76	11.86	11.65	11.76	0.87	ppb
Cobalt	59-2	8.17	8.31	8.29	8.26	0.92	ppb
Copper	63-2	8.46	8.71	8.62	8.60	1.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	5601.71	5592.75	5582.54	5592.33	0.17	ppb
Iron	57-2	5371.23	5328.59	5333.16	5344.33	0.44	ppb
Lead	206-1	1.88	1.82	1.89	1.87	2.02	ppb
Lead	207-1	1.66	1.66	1.73	1.68	2.30	ppb
Lead	208-1	1.80	1.77	1.82	1.80	1.33	ppb
Lithium	6-1						%
Magnesium	24-2	1537.50	1543.33	1535.60	1538.81	0.26	ppb
Manganese	55-2	201.81	203.32	202.81	202.65	0.38	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-03DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998S	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:06:19	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.11	0.13	0.11	17.76	ppb
Molybdenum	95-1	0.08	0.08	0.08	0.08	2.13	ppb
Molybdenum	96-1	0.10	0.10	0.14	0.11	21.63	ppb
Molybdenum	97-1	0.05	0.08	0.09	0.08	25.11	ppb
Molybdenum	98-1	0.06	0.09	0.08	0.08	19.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.57	23.30	22.75	22.87	1.66	ppb
Phosphorus	31-2	84.44	121.06	103.51	103.00	17.78	ppb
Potassium	39-2	158.58	158.23	150.80	155.87	2.82	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	2.21	1.40	2.68	2.10	30.84	ppb
Selenium	77-2	1.50	0.55	2.81	1.62	69.84	ppb
Selenium	78-2	-0.06	1.17	1.30	0.80	93.53	ppb
Silicon	28-1	477.84	476.42	476.45	476.91	0.17	ppb
Silver	107-1	0.52	0.52	0.54	0.53	2.72	ppb
Silver	109-1	0.53	0.52	0.50	0.52	2.59	ppb
Sodium	23-2	50.69	48.76	46.86	48.77	3.93	ppb
Strontium	86-1	6.74	6.98	6.75	6.82	2.00	ppb
Strontium	88-1	6.89	6.91	6.99	6.93	0.71	ppb
Sulfur	34-1	-886.05	-962.68	-882.91	-910.54		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.46	0.41	0.44	0.44	5.30	ppb
Thallium	205-1	0.41	0.42	0.45	0.43	4.39	ppb
Tin	118-1	6.33	6.56	7.99	6.96	12.95	ppb
Titanium	47-1	17.56	17.55	17.47	17.52	0.27	ppb
Uranium	238-1	0.07	0.07	0.07	0.07	2.64	ppb
Vanadium	51-2	12.77	12.79	12.58	12.71	0.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	26.94	26.09	25.62	26.21	2.56	ppb
Zirconium	90-1	0.12	0.12	0.14	0.12	8.57	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-03DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998S	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:06:19	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.11	0.12	0.11	0.11	2.28	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-04	Instrumnet Name :	P7
Client Sample ID :	MYA999	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:09:49	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	38590.82	39134.80	39834.78	39186.80	1.59	ppb
Antimony	121-1	0.33	0.29	0.31	0.31	7.05	ppb
Arsenic	75-2	13.06	12.82	12.81	12.90	1.10	ppb
Barium	135-1	727.10	717.39	734.13	726.21	1.16	ppb
Barium	137-1	728.04	722.16	735.61	728.60	0.93	ppb
Beryllium	9-1	2.09	2.21	2.17	2.16	2.72	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	17.38	16.77	16.66	16.94	2.31	ppb
Boron	11-1	17.20	18.39	17.33	17.64	3.72	ppb
Cadmium	106-1	1.61	0.64	1.89	1.38	47.79	ppb
Cadmium	108-1	1.33	1.26	1.18	1.26	6.06	ppb
Cadmium	111-1	0.98	0.83	0.89	0.90	8.40	ppb
Calcium	44-1	17785.92	17441.25	18057.34	17761.50	1.74	ppb
Calcium	43-1	17255.30	16909.70	17351.55	17172.18	1.35	ppb
Chromium	52-2	187.39	189.31	186.88	187.86	0.68	ppb
Cobalt	59-2	48.70	49.16	48.83	48.90	0.48	ppb
Copper	63-2	113.78	113.68	114.21	113.89	0.25	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	85318.13	85605.34	84563.76	85162.41	0.63	ppb
Iron	57-2	84527.21	84520.39	84498.25	84515.28	0.02	ppb
Lead	206-1	36.29	35.83	36.21	36.11	0.69	ppb
Lead	207-1	32.59	32.03	32.50	32.37	0.93	ppb
Lead	208-1	34.68	34.30	34.64	34.54	0.60	ppb
Lithium	6-1						%
Magnesium	24-2	27266.95	27268.83	27066.95	27200.91	0.43	ppb
Manganese	55-2	1603.05	1620.73	1606.55	1610.11	0.58	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-04	Instrumnet Name :	P7
Client Sample ID :	MYA999	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:09:49	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.45	2.40	2.41	2.42	1.13	ppb
Molybdenum	95-1	1.10	1.19	1.16	1.15	4.29	ppb
Molybdenum	96-1	1.81	1.77	1.78	1.78	1.17	ppb
Molybdenum	97-1	1.12	1.19	1.16	1.16	3.11	ppb
Molybdenum	98-1	1.14	1.10	1.09	1.11	2.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	306.08	310.15	306.53	307.59	0.73	ppb
Phosphorus	31-2	1609.21	1571.27	1604.84	1595.11	1.30	ppb
Potassium	39-2	2307.03	2282.71	2323.09	2304.28	0.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	32.05	26.40	28.68	29.04	9.79	ppb
Selenium	78-2	4.13	4.80	5.15	4.69	11.07	ppb
Selenium	82-1	3.20	3.20	2.35	2.92	16.76	ppb
Silicon	28-1	6575.30	6413.82	6653.08	6547.40	1.86	ppb
Silver	107-1	0.38	0.37	0.40	0.39	3.90	ppb
Silver	109-1	0.36	0.39	0.38	0.38	4.75	ppb
Sodium	23-2	733.94	737.68	737.37	736.33	0.28	ppb
Strontium	86-1	110.00	108.44	109.39	109.28	0.72	ppb
Strontium	88-1	111.05	109.86	110.48	110.46	0.54	ppb
Sulfur	34-1	-736.24	-848.32	-723.68	-769.41		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.13	0.16	0.15	0.15	8.53	ppb
Thallium	205-1	0.14	0.15	0.15	0.15	1.84	ppb
Tin	118-1	1.05	0.90	1.09	1.01	9.53	ppb
Titanium	47-1	269.98	265.66	275.67	270.44	1.86	ppb
Uranium	238-1	2.10	2.08	2.05	2.08	1.02	ppb
Vanadium	51-2	152.17	151.85	150.67	151.56	0.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	214.46	216.51	214.90	215.29	0.50	ppb
Zirconium	90-1	3.14	3.02	2.97	3.04	2.78	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-04	Instrumnet Name :	P7
Client Sample ID :	MYA999	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:09:49	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	3.02	3.05	3.11	3.06	1.47	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-04DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA999	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:13:19	DataFile Name :	039SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2017.86	2057.27	2043.02	2039.38	0.98	ppb
Antimony	121-1	0.04	0.04	0.04	0.04	6.52	ppb
Arsenic	75-2	0.82	0.76	0.83	0.80	4.40	ppb
Barium	135-1	36.07	35.54	35.96	35.86	0.77	ppb
Barium	137-1	36.03	35.74	35.58	35.78	0.64	ppb
Beryllium	9-1	0.07	0.10	0.12	0.10	22.09	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.15	2.45	2.49	2.36	7.79	ppb
Boron	11-1	2.42	2.40	2.49	2.44	1.82	ppb
Cadmium	106-1	-1.35	-0.97	-0.93	-1.08		ppb
Cadmium	108-1	0.04	0.08	0.06	0.06	32.06	ppb
Cadmium	111-1	-0.07	-0.04	-0.03	-0.05		ppb
Calcium	43-1	889.86	896.49	886.57	890.97	0.57	ppb
Calcium	44-1	915.35	906.85	925.27	915.82	1.01	ppb
Chromium	52-2	9.96	10.08	9.93	9.99	0.80	ppb
Cobalt	59-2	2.57	2.54	2.54	2.55	0.65	ppb
Copper	63-2	6.00	6.05	6.07	6.04	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4520.40	4495.82	4526.55	4514.26	0.36	ppb
Iron	57-2	4310.92	4296.86	4354.01	4320.60	0.69	ppb
Lead	206-1	1.87	1.83	1.80	1.83	1.77	ppb
Lead	207-1	1.75	1.67	1.63	1.68	3.77	ppb
Lead	208-1	1.80	1.77	1.74	1.77	1.92	ppb
Lithium	6-1						%
Magnesium	24-2	1412.88	1407.49	1417.89	1412.75	0.37	ppb
Manganese	55-2	84.80	84.88	85.11	84.93	0.19	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-04DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA999	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:13:19	DataFile Name :	039SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.14	0.13	0.13	8.21	ppb
Molybdenum	95-1	0.08	0.07	0.09	0.08	13.82	ppb
Molybdenum	96-1	0.12	0.11	0.12	0.12	6.93	ppb
Molybdenum	97-1	0.06	0.07	0.07	0.07	8.05	ppb
Molybdenum	98-1	0.06	0.07	0.09	0.07	19.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.15	16.50	16.38	16.34	1.07	ppb
Phosphorus	31-2	83.94	79.98	87.09	83.67	4.26	ppb
Potassium	39-2	121.73	119.20	118.04	119.66	1.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.92	2.68	1.37	1.66	55.22	ppb
Selenium	78-2	-0.94	0.21	-0.33	-0.35		ppb
Selenium	82-1	1.06	1.01	1.31	1.13	14.04	ppb
Silicon	28-1	428.43	428.37	436.04	430.94	1.02	ppb
Silver	109-1	0.03	0.04	0.03	0.03	17.15	ppb
Silver	107-1	0.03	0.03	0.03	0.03	9.32	ppb
Sodium	23-2	47.46	46.05	48.54	47.35	2.63	ppb
Strontium	86-1	6.04	6.09	6.34	6.16	2.62	ppb
Strontium	88-1	6.08	6.08	6.07	6.07	0.13	ppb
Sulfur	34-1	-899.90	-941.39	-829.34	-890.21		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	81.84	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	17.09	ppb
Tin	118-1	5.95	5.97	5.97	5.96	0.26	ppb
Titanium	47-1	14.27	13.93	14.65	14.28	2.50	ppb
Uranium	238-1	0.09	0.09	0.09	0.09	1.51	ppb
Vanadium	51-2	7.74	7.97	7.90	7.87	1.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12.44	12.56	12.10	12.37	1.95	ppb
Zirconium	90-1	0.16	0.17	0.17	0.17	4.07	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-04DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA999	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:13:19	DataFile Name :	039SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.16	0.20	0.15	0.17	15.34	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:16:48	DataFile Name :	040CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9353.90	9215.05	9335.24	9301.40	0.81	ppb
Antimony	121-1	472.75	476.74	474.26	474.58	0.43	ppb
Arsenic	75-2	504.61	498.04	500.36	501.00	0.67	ppb
Barium	135-1	2503.97	2494.02	2515.05	2504.35	0.42	ppb
Barium	137-1	2503.33	2502.84	2509.57	2505.24	0.15	ppb
Beryllium	9-1	504.18	495.35	490.34	496.62	1.41	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	448.09	463.37	484.38	465.28	3.92	ppb
Boron	11-1	458.81	465.10	463.43	462.45	0.70	ppb
Cadmium	106-1	498.09	491.06	497.25	495.47	0.77	ppb
Cadmium	108-1	497.12	497.05	494.72	496.29	0.28	ppb
Cadmium	111-1	495.14	496.42	494.82	495.46	0.17	ppb
Calcium	43-1	49035.41	47856.38	48620.70	48504.16	1.23	ppb
Calcium	44-1	49776.64	48898.84	49765.39	49480.29	1.02	ppb
Chromium	52-2	505.48	506.42	504.34	505.42	0.21	ppb
Cobalt	59-2	516.84	511.33	515.16	514.44	0.55	ppb
Copper	63-2	1024.00	1016.84	1017.52	1019.45	0.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	26615.33	26309.71	26236.04	26387.03	0.76	ppb
Iron	57-2	25677.58	25545.23	25521.89	25581.57	0.33	ppb
Lead	206-1	476.11	484.01	483.68	481.27	0.93	ppb
Lead	207-1	470.64	478.44	474.56	474.55	0.82	ppb
Lead	208-1	485.27	490.96	486.73	487.65	0.61	ppb
Lithium	6-1						%
Magnesium	24-2	50392.16	49555.64	49481.90	49809.90	1.02	ppb
Manganese	55-2	996.46	1002.14	995.54	998.05	0.36	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:16:48	DataFile Name :	040CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	96-1	495.63	496.78	490.62	494.34	0.66	ppb
Molybdenum	94-1	505.52	499.72	493.41	499.55	1.21	ppb
Molybdenum	95-1	496.37	495.08	491.91	494.45	0.46	ppb
Molybdenum	98-1	493.95	493.31	488.37	491.88	0.62	ppb
Molybdenum	97-1	496.35	498.56	493.35	496.08	0.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	515.94	512.72	514.67	514.44	0.32	ppb
Phosphorus	31-2	9896.87	9793.14	9912.04	9867.35	0.66	ppb
Potassium	39-2	24640.34	24463.80	24271.51	24458.55	0.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	520.25	529.19	494.87	514.77	3.46	ppb
Selenium	78-2	506.03	501.46	502.46	503.32	0.48	ppb
Selenium	82-1	504.53	500.96	500.88	502.13	0.42	ppb
Silicon	28-1	624.28	609.51	619.52	617.77	1.22	ppb
Silver	109-1	506.99	502.87	504.67	504.84	0.41	ppb
Silver	107-1	504.08	508.82	503.52	505.47	0.58	ppb
Sodium	23-2	49483.65	49074.58	49293.56	49283.93	0.42	ppb
Strontium	86-1	496.19	498.00	491.45	495.21	0.68	ppb
Strontium	88-1	505.87	504.92	498.08	502.96	0.84	ppb
Sulfur	34-1	9772.07	9296.14	9503.64	9523.95	2.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	492.10	497.65	492.09	493.95	0.65	ppb
Thallium	205-1	500.00	509.23	499.26	502.83	1.10	ppb
Tin	118-1	492.45	497.82	496.63	495.63	0.57	ppb
Titanium	47-1	496.45	493.83	496.05	495.44	0.29	ppb
Uranium	238-1	497.48	500.95	496.83	498.42	0.44	ppb
Vanadium	51-2	507.09	502.34	502.87	504.10	0.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1022.47	1018.31	1011.90	1017.56	0.52	ppb
Zirconium	90-1	504.04	503.89	496.25	501.39	0.89	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:16:48	DataFile Name :	040CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	497.69	496.41	493.15	495.75	0.47	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB23 Instrumnet Name : P7
 Client Sample ID : CCB23 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 14:20:14 DataFile Name : 041CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.35	-0.13	0.10	0.44	181.28	ppb
Antimony	121-1	2.56	2.68	3.01	2.75	8.55	ppb
Arsenic	75-2	0.68	0.74	0.83	0.75	10.13	ppb
Barium	135-1	0.17	0.11	0.16	0.15	21.13	ppb
Barium	137-1	0.18	0.19	0.14	0.17	16.69	ppb
Beryllium	9-1	0.14	0.04	0.09	0.09	58.54	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	25.31	21.75	19.58	22.22	13.03	ppb
Boron	11-1	25.16	22.52	20.44	22.71	10.41	ppb
Cadmium	106-1	-1.80	-1.70	-0.79	-1.43		ppb
Cadmium	108-1	0.06	0.04	0.08	0.06	34.95	ppb
Cadmium	111-1	-0.09	-0.08	-0.02	-0.06		ppb
Calcium	43-1	3.05	3.32	5.16	3.84	29.86	ppb
Calcium	44-1	-5.18	-6.78	-6.65	-6.20		ppb
Chromium	52-2	0.02	0.02	0.02	0.02	19.67	ppb
Cobalt	59-2	0.00	0.00	0.01	0.01	11.02	ppb
Copper	63-2	-0.06	-0.05	-0.09	-0.07		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	2.43	2.24	2.34	2.33	4.10	ppb
Iron	57-2	1.67	2.77	0.85	1.76	54.55	ppb
Lead	206-1	0.11	0.08	0.10	0.10	14.03	ppb
Lead	207-1	0.12	0.09	0.10	0.10	14.23	ppb
Lead	208-1	0.11	0.09	0.10	0.10	10.45	ppb
Lithium	6-1						%
Magnesium	24-2	2.76	1.89	2.02	2.22	20.99	ppb
Manganese	55-2	0.10	0.06	0.10	0.09	24.71	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:20:14	DataFile Name :	041CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.34	0.41	0.45	0.40	14.06	ppb
Molybdenum	95-1	0.90	1.24	1.33	1.16	19.47	ppb
Molybdenum	96-1	0.78	0.97	1.17	0.97	19.77	ppb
Molybdenum	97-1	0.90	1.11	1.29	1.10	17.45	ppb
Molybdenum	98-1	0.97	1.08	1.29	1.12	14.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.02	-0.03	-0.02		ppb
Phosphorus	31-2	-11.05	-11.17	-19.15	-13.79		ppb
Potassium	39-2	0.70	1.93	-0.23	0.80	135.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.40	0.04	1.37	0.93	83.34	ppb
Selenium	78-2	1.06	-0.25	1.63	0.81	118.80	ppb
Selenium	82-1	1.77	2.20	2.11	2.03	11.31	ppb
Silicon	28-1	-12.41	-12.43	-15.41	-13.42		ppb
Silver	109-1	0.05	0.04	0.04	0.04	16.80	ppb
Silver	107-1	0.05	0.04	0.04	0.04	12.00	ppb
Sodium	23-2	10.98	11.08	10.33	10.80	3.76	ppb
Strontium	86-1	0.07	0.04	0.03	0.05	41.16	ppb
Strontium	88-1	0.04	0.03	0.03	0.03	14.80	ppb
Sulfur	34-1	-446.10	-473.77	-505.92	-475.26		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.12	0.09	0.08	0.09	20.58	ppb
Thallium	205-1	0.11	0.10	0.09	0.10	10.45	ppb
Tin	118-1	0.30	0.31	0.39	0.33	15.72	ppb
Titanium	47-1	0.05	0.04	0.02	0.04	45.03	ppb
Uranium	238-1	0.03	0.03	0.02	0.03	12.70	ppb
Vanadium	51-2	0.03	0.03	0.02	0.02	21.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.26	0.20	0.18	0.21	18.58	ppb
Zirconium	90-1	0.08	0.08	0.09	0.08	8.13	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:20:14	DataFile Name :	041CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.09	0.09	0.09	5.74	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-05	Instrumnet Name :	P7
Client Sample ID :	MYA9A0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:23:44	DataFile Name :	042SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	38121.16	38921.41	38976.58	38673.05	1.24	ppb
Antimony	121-1	1.13	1.31	1.25	1.23	7.44	ppb
Arsenic	75-2	17.34	17.23	17.03	17.20	0.93	ppb
Barium	135-1	733.99	746.98	736.79	739.25	0.92	ppb
Barium	137-1	745.64	747.49	748.84	747.33	0.21	ppb
Beryllium	9-1	2.08	2.12	2.05	2.09	1.68	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	11-1	26.46	26.61	25.59	26.22	2.10	ppb
Boron	10-1	27.83	28.53	26.87	27.74	3.01	ppb
Cadmium	106-1	1.20	0.68	0.08	0.65	85.79	ppb
Cadmium	108-1	1.20	1.43	1.41	1.35	9.25	ppb
Cadmium	111-1	0.86	0.90	0.78	0.85	7.36	ppb
Calcium	43-1	17336.52	17395.26	17567.94	17433.24	0.69	ppb
Calcium	44-1	17808.94	18032.75	18153.48	17998.39	0.97	ppb
Chromium	52-2	179.32	178.93	180.19	179.48	0.36	ppb
Cobalt	59-2	51.90	51.46	52.32	51.89	0.82	ppb
Copper	63-2	111.65	111.65	112.27	111.86	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	92077.63	90352.68	90607.39	91012.57	1.02	ppb
Iron	57-2	92256.99	91401.69	91481.66	91713.44	0.52	ppb
Lead	206-1	36.22	36.28	36.46	36.32	0.34	ppb
Lead	207-1	32.88	32.39	32.83	32.70	0.82	ppb
Lead	208-1	35.02	34.64	34.97	34.87	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	26680.87	25837.77	26532.18	26350.27	1.71	ppb
Manganese	55-2	1633.91	1613.02	1610.53	1619.16	0.79	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-05	Instrumnet Name :	P7
Client Sample ID :	MYA9A0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:23:44	DataFile Name :	042SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.66	2.63	2.61	2.63	1.07	ppb
Molybdenum	95-1	1.70	1.80	1.79	1.76	3.06	ppb
Molybdenum	96-1	2.26	2.24	2.27	2.26	0.73	ppb
Molybdenum	97-1	1.73	1.79	1.87	1.80	4.06	ppb
Molybdenum	98-1	1.69	1.77	1.72	1.73	2.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	305.02	301.91	304.36	303.76	0.54	ppb
Phosphorus	31-2	2025.04	2109.90	2085.77	2073.57	2.11	ppb
Potassium	39-2	2178.41	2158.03	2168.19	2168.21	0.47	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	36.22	20.11	25.38	27.24	30.16	ppb
Selenium	78-2	4.94	5.46	4.45	4.95	10.14	ppb
Selenium	82-1	2.74	2.53	3.23	2.83	12.64	ppb
Silicon	28-1	6951.31	7109.26	7026.52	7029.03	1.12	ppb
Silver	107-1	0.38	0.41	0.40	0.40	3.93	ppb
Silver	109-1	0.37	0.41	0.39	0.39	5.10	ppb
Sodium	23-2	833.38	827.25	836.70	832.44	0.58	ppb
Strontium	86-1	115.61	114.65	114.00	114.75	0.71	ppb
Strontium	88-1	116.80	116.37	115.89	116.35	0.39	ppb
Sulfur	34-1	-601.89	-652.75	-740.27	-664.97		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.27	0.24	0.23	0.25	7.29	ppb
Thallium	205-1	0.26	0.23	0.22	0.24	9.01	ppb
Tin	118-1	0.98	0.95	1.01	0.98	3.07	ppb
Titanium	47-1	232.02	233.49	235.14	233.55	0.67	ppb
Uranium	238-1	2.47	2.50	2.51	2.49	0.89	ppb
Vanadium	51-2	151.37	149.57	150.23	150.39	0.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	215.62	214.70	213.18	214.50	0.57	ppb
Zirconium	90-1	3.01	3.02	2.96	3.00	1.00	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-05	Instrumnet Name :	P7
Client Sample ID :	MYA9A0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:23:44	DataFile Name :	042SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	3.02	3.04	3.14	3.07	2.05	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-05DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A0	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:27:15	DataFile Name :	043SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1959.19	1976.15	1948.07	1961.14	0.72	ppb
Antimony	121-1	0.39	0.44	0.44	0.43	6.60	ppb
Arsenic	75-2	0.97	1.07	1.06	1.04	5.34	ppb
Barium	135-1	36.64	36.51	35.63	36.26	1.52	ppb
Barium	137-1	36.12	37.18	36.56	36.62	1.45	ppb
Beryllium	9-1	0.10	0.12	0.09	0.10	10.42	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.63	6.98	5.91	6.17	11.55	ppb
Boron	11-1	6.08	6.55	6.56	6.40	4.33	ppb
Cadmium	106-1	-1.91	-1.39	-1.82	-1.71		ppb
Cadmium	108-1	0.00	0.12	0.10	0.07	87.88	ppb
Cadmium	111-1	-0.10	-0.06	-0.10	-0.09		ppb
Calcium	43-1	948.71	1000.56	955.60	968.29	2.91	ppb
Calcium	44-1	958.76	968.16	964.00	963.64	0.49	ppb
Chromium	52-2	9.32	9.34	9.42	9.36	0.61	ppb
Cobalt	59-2	2.63	2.67	2.71	2.67	1.62	ppb
Copper	63-2	6.03	5.89	5.94	5.95	1.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4716.87	4763.88	4799.40	4760.05	0.87	ppb
Iron	57-2	4532.46	4534.78	4650.58	4572.61	1.48	ppb
Lead	206-1	1.93	1.87	1.97	1.92	2.71	ppb
Lead	207-1	1.73	1.74	1.75	1.74	0.82	ppb
Lead	208-1	1.84	1.82	1.84	1.84	0.75	ppb
Lithium	6-1						%
Magnesium	24-2	1367.81	1357.65	1350.00	1358.49	0.66	ppb
Manganese	55-2	84.49	83.43	84.67	84.20	0.80	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-05DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A0	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:27:15	DataFile Name :	043SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.18	0.21	0.19	0.19	8.04	ppb
Molybdenum	95-1	0.22	0.23	0.29	0.25	14.29	ppb
Molybdenum	96-1	0.22	0.25	0.23	0.23	6.37	ppb
Molybdenum	97-1	0.21	0.26	0.27	0.25	13.79	ppb
Molybdenum	98-1	0.20	0.24	0.29	0.24	17.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.22	15.93	16.11	16.09	0.91	ppb
Phosphorus	31-2	77.50	98.73	57.66	77.96	26.34	ppb
Potassium	39-2	107.47	112.29	110.19	109.98	2.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.25	0.48	1.79	1.50	61.02	ppb
Selenium	78-2	-0.51	-1.08	-0.82	-0.80		ppb
Selenium	82-1	1.32	1.86	1.72	1.63	17.00	ppb
Silicon	28-1	473.61	483.25	479.39	478.75	1.01	ppb
Silver	109-1	0.04	0.03	0.03	0.03	19.14	ppb
Silver	107-1	0.03	0.04	0.03	0.03	6.44	ppb
Sodium	23-2	52.22	52.10	52.07	52.13	0.15	ppb
Strontium	86-1	6.30	6.48	6.49	6.43	1.65	ppb
Strontium	88-1	6.45	6.41	6.43	6.43	0.34	ppb
Sulfur	34-1	-916.71	-816.22	-836.94	-856.62		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.01	0.01	21.22	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	33.57	ppb
Tin	118-1	6.05	5.81	6.21	6.03	3.37	ppb
Titanium	47-1	12.41	12.48	12.51	12.47	0.43	ppb
Uranium	238-1	0.12	0.11	0.12	0.12	5.37	ppb
Vanadium	51-2	7.58	7.66	7.79	7.68	1.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.52	14.99	14.50	14.67	1.90	ppb
Zirconium	90-1	0.17	0.20	0.17	0.18	7.85	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-05DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A0	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:27:15	DataFile Name :	043SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.16	0.19	0.19	0.18	8.85	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-06	Instrumnet Name :	P7
Client Sample ID :	MYA9A1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:30:45	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	28090.96	27726.44	27984.55	27933.98	0.67	ppb
Antimony	121-1	0.71	0.79	0.77	0.76	5.70	ppb
Arsenic	75-2	10.71	10.35	10.55	10.54	1.72	ppb
Barium	135-1	374.18	370.68	372.96	372.61	0.48	ppb
Barium	137-1	374.27	374.08	374.70	374.35	0.08	ppb
Beryllium	9-1	1.32	1.34	1.43	1.36	4.12	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	18.45	18.05	17.44	17.98	2.81	ppb
Boron	11-1	18.06	17.47	18.69	18.07	3.38	ppb
Cadmium	106-1	-0.04	0.80	-0.54	0.07	948.22	ppb
Cadmium	108-1	0.91	0.93	0.94	0.92	1.34	ppb
Cadmium	111-1	0.59	0.76	0.66	0.67	12.28	ppb
Calcium	43-1	14952.31	15171.71	14895.38	15006.47	0.97	ppb
Calcium	44-1	15373.66	15502.92	15509.92	15462.17	0.50	ppb
Chromium	52-2	152.18	153.92	152.88	152.99	0.57	ppb
Cobalt	59-2	39.50	39.45	39.52	39.49	0.09	ppb
Copper	63-2	84.29	83.32	83.75	83.79	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	71519.68	72221.21	71544.58	71761.82	0.55	ppb
Iron	57-2	70753.02	71423.89	70032.37	70736.43	0.98	ppb
Lead	206-1	27.16	26.94	27.23	27.11	0.55	ppb
Lead	207-1	24.28	24.30	24.52	24.37	0.55	ppb
Lead	208-1	25.95	25.79	26.13	25.96	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	24665.67	24008.45	24238.94	24304.35	1.37	ppb
Manganese	55-2	1485.56	1498.98	1503.30	1495.94	0.62	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-06	Instrumnet Name :	P7
Client Sample ID :	MYA9A1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:30:45	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.55	2.50	2.58	2.54	1.73	ppb
Molybdenum	95-1	1.06	1.12	1.10	1.09	2.47	ppb
Molybdenum	96-1	1.72	1.75	1.73	1.73	0.81	ppb
Molybdenum	97-1	1.10	1.11	1.14	1.12	1.88	ppb
Molybdenum	98-1	1.07	1.09	1.12	1.09	2.01	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	241.41	239.20	240.13	240.25	0.46	ppb
Phosphorus	31-2	1659.61	1707.26	1696.98	1687.95	1.49	ppb
Potassium	39-2	3882.27	3874.74	3846.12	3867.71	0.49	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	1.53	2.14	1.62	1.76	18.57	ppb
Selenium	77-2	26.27	23.25	17.63	22.38	19.60	ppb
Selenium	78-2	2.84	2.19	0.95	1.99	48.15	ppb
Silicon	28-1	4783.66	4848.37	4829.34	4820.46	0.69	ppb
Silver	107-1	0.21	0.23	0.23	0.22	4.88	ppb
Silver	109-1	0.20	0.20	0.23	0.21	6.74	ppb
Sodium	23-2	572.41	574.96	580.75	576.04	0.74	ppb
Strontium	86-1	77.49	77.45	76.51	77.15	0.72	ppb
Strontium	88-1	78.54	78.10	78.12	78.25	0.32	ppb
Sulfur	34-1	-799.28	-746.84	-710.47	-752.20		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.17	0.15	0.16	0.16	5.04	ppb
Thallium	205-1	0.16	0.14	0.16	0.15	8.97	ppb
Tin	118-1	1.10	1.12	1.11	1.11	0.85	ppb
Titanium	47-1	849.07	856.24	856.98	854.10	0.51	ppb
Uranium	238-1	1.28	1.24	1.28	1.27	1.77	ppb
Vanadium	51-2	124.13	125.03	124.34	124.50	0.38	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	169.34	170.01	169.22	169.52	0.25	ppb
Zirconium	90-1	3.15	3.14	3.09	3.13	0.99	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-06	Instrumnet Name :	P7
Client Sample ID :	MYA9A1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:30:45	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	3.20	3.14	3.24	3.19	1.60	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-06DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A1	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:34:16	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1423.40	1422.37	1408.89	1418.22	0.57	ppb
Antimony	121-1	0.17	0.22	0.20	0.20	12.19	ppb
Arsenic	75-2	0.69	0.65	0.58	0.64	8.20	ppb
Barium	135-1	17.54	18.35	18.60	18.16	3.04	ppb
Barium	137-1	18.33	18.19	18.35	18.29	0.49	ppb
Beryllium	9-1	0.07	0.07	0.04	0.06	34.70	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.54	2.97	3.60	3.37	10.27	ppb
Boron	11-1	3.79	3.70	3.62	3.70	2.21	ppb
Cadmium	106-1	-2.02	-1.19	-1.46	-1.56		ppb
Cadmium	108-1	0.10	0.12	-0.02	0.07	112.86	ppb
Cadmium	111-1	-0.12	-0.05	-0.07	-0.08		ppb
Calcium	43-1	798.19	797.32	781.76	792.42	1.17	ppb
Calcium	44-1	796.44	803.09	785.89	795.14	1.09	ppb
Chromium	52-2	7.91	7.98	7.65	7.85	2.20	ppb
Cobalt	59-2	2.03	2.01	2.02	2.02	0.60	ppb
Copper	63-2	4.34	4.27	4.28	4.30	0.85	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	3647.27	3665.99	3611.46	3641.57	0.76	ppb
Iron	57-2	3531.52	3478.86	3454.72	3488.37	1.13	ppb
Lead	206-1	1.42	1.47	1.44	1.44	2.00	ppb
Lead	207-1	1.27	1.39	1.32	1.33	4.52	ppb
Lead	208-1	1.39	1.42	1.38	1.40	1.38	ppb
Lithium	6-1						%
Magnesium	24-2	1231.71	1228.45	1211.22	1223.79	0.90	ppb
Manganese	55-2	76.69	77.21	76.16	76.69	0.68	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-06DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A1	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:34:16	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	97-1	0.14	0.12	0.15	0.14	11.30	ppb
Molybdenum	98-1	0.10	0.11	0.14	0.12	17.47	ppb
Molybdenum	94-1	0.14	0.14	0.16	0.15	6.86	ppb
Molybdenum	95-1	0.10	0.13	0.13	0.12	14.74	ppb
Molybdenum	96-1	0.13	0.16	0.15	0.15	12.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.23	12.40	12.18	12.27	0.95	ppb
Phosphorus	31-2	64.44	57.09	41.03	54.19	22.09	ppb
Potassium	39-2	196.39	195.28	194.37	195.35	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	1.41	0.50	0.50	182.80	ppb
Selenium	78-2	-0.25	-0.64	-0.27	-0.38		ppb
Selenium	82-1	0.79	0.36	0.82	0.66	38.99	ppb
Silicon	28-1	307.36	311.37	302.23	306.99	1.49	ppb
Silver	107-1	0.03	0.02	0.02	0.02	23.72	ppb
Silver	109-1	0.02	0.02	0.02	0.02	12.19	ppb
Sodium	23-2	38.59	36.53	35.50	36.87	4.26	ppb
Strontium	86-1	4.00	4.10	4.17	4.09	2.03	ppb
Strontium	88-1	4.13	4.09	4.04	4.09	1.17	ppb
Sulfur	34-1	-828.23	-770.50	-847.08	-815.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.01	0.01	47.79	ppb
Thallium	205-1	0.00	0.01	0.01	0.01	49.27	ppb
Tin	118-1	6.20	5.70	5.88	5.93	4.31	ppb
Titanium	47-1	43.68	44.09	42.68	43.49	1.67	ppb
Uranium	238-1	0.06	0.06	0.06	0.06	6.75	ppb
Vanadium	51-2	6.29	6.24	6.26	6.26	0.38	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.10	11.19	10.50	10.93	3.44	ppb
Zirconium	90-1	0.16	0.16	0.16	0.16	1.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-06DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A1	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:34:16	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.15	0.19	0.15	0.16	13.63	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-07	Instrumnet Name :	P7
Client Sample ID :	MYA9A2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:37:47	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37291.35	37701.22	37739.07	37577.21	0.66	ppb
Antimony	121-1	0.68	0.70	0.72	0.70	2.53	ppb
Arsenic	75-2	16.54	16.27	16.42	16.41	0.85	ppb
Barium	135-1	551.90	553.02	556.30	553.74	0.41	ppb
Barium	137-1	556.18	553.58	558.08	555.95	0.41	ppb
Beryllium	9-1	1.87	1.83	1.62	1.77	7.57	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	19.32	19.97	21.02	20.10	4.25	ppb
Boron	11-1	19.45	19.48	19.46	19.47	0.08	ppb
Cadmium	106-1	1.48	0.72	0.43	0.88	61.93	ppb
Cadmium	108-1	0.95	1.45	1.29	1.23	20.59	ppb
Cadmium	111-1	0.95	0.82	0.78	0.85	10.35	ppb
Calcium	43-1	18244.34	18545.96	18470.52	18420.27	0.85	ppb
Calcium	44-1	18993.07	18970.70	19338.15	19100.64	1.08	ppb
Chromium	52-2	187.57	191.08	190.48	189.71	0.99	ppb
Cobalt	59-2	53.36	54.05	54.35	53.92	0.95	ppb
Copper	63-2	117.70	118.86	118.00	118.19	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	102994.18	105384.86	104895.10	104424.71	1.21	ppb
Iron	57-2	101810.92	104674.14	103313.04	103266.03	1.39	ppb
Lead	206-1	34.85	34.73	34.77	34.78	0.18	ppb
Lead	207-1	31.16	31.14	31.15	31.15	0.02	ppb
Lead	208-1	33.22	33.23	33.24	33.23	0.02	ppb
Lithium	6-1						%
Magnesium	24-2	31283.38	31770.94	31909.64	31654.65	1.04	ppb
Manganese	55-2	2826.25	2906.22	2868.95	2867.14	1.40	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-07	Instrumnet Name :	P7
Client Sample ID :	MYA9A2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:37:47	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.91	1.92	1.95	1.93	1.15	ppb
Molybdenum	95-1	1.15	1.14	1.19	1.16	2.53	ppb
Molybdenum	96-1	1.69	1.76	1.79	1.75	2.96	ppb
Molybdenum	97-1	1.13	1.24	1.17	1.18	4.81	ppb
Molybdenum	98-1	1.13	1.20	1.18	1.17	3.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	320.32	325.91	324.77	323.66	0.91	ppb
Phosphorus	31-2	2209.29	2289.31	2127.83	2208.81	3.66	ppb
Potassium	39-2	3861.19	3895.71	3914.04	3890.31	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	20.20	24.95	28.74	24.63	17.36	ppb
Selenium	78-2	3.49	4.26	3.97	3.90	9.91	ppb
Selenium	82-1	2.48	2.64	2.07	2.40	12.26	ppb
Silicon	28-1	4467.25	4561.72	4506.22	4511.73	1.05	ppb
Silver	109-1	0.32	0.34	0.34	0.33	3.46	ppb
Silver	107-1	0.33	0.32	0.37	0.34	8.07	ppb
Sodium	23-2	472.39	483.38	476.33	477.37	1.17	ppb
Strontium	86-1	124.98	124.24	123.42	124.22	0.63	ppb
Strontium	88-1	126.80	126.67	125.90	126.46	0.38	ppb
Sulfur	34-1	-752.34	-661.80	-696.64	-703.60		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.20	0.23	0.20	0.21	8.23	ppb
Thallium	205-1	0.23	0.21	0.21	0.22	4.33	ppb
Tin	118-1	1.86	1.83	1.92	1.87	2.40	ppb
Titanium	47-1	517.23	521.37	522.99	520.53	0.57	ppb
Uranium	238-1	1.21	1.20	1.22	1.21	0.71	ppb
Vanadium	51-2	148.05	151.95	150.11	150.03	1.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	224.38	231.05	229.80	228.41	1.55	ppb
Zirconium	90-1	2.25	2.24	2.30	2.26	1.35	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-07	Instrumnet Name :	P7
Client Sample ID :	MYA9A2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:37:47	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.27	2.08	2.18	2.18	4.34	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-07DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A2	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:41:17	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1945.42	1956.89	1962.18	1954.83	0.44	ppb
Antimony	121-1	0.14	0.14	0.15	0.14	6.22	ppb
Arsenic	75-2	1.05	0.87	1.00	0.97	9.82	ppb
Barium	135-1	28.04	27.49	27.66	27.73	1.02	ppb
Barium	137-1	27.76	27.84	27.41	27.67	0.81	ppb
Beryllium	9-1	0.08	0.10	0.15	0.11	32.63	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.77	3.60	3.08	3.15	13.33	ppb
Boron	11-1	3.08	2.71	3.09	2.96	7.36	ppb
Cadmium	111-1	-0.06	-0.07	-0.05	-0.06		ppb
Cadmium	106-1	-1.45	-1.49	-1.25	-1.40		ppb
Cadmium	108-1	0.04	0.08	0.08	0.07	34.50	ppb
Calcium	43-1	991.50	979.83	1013.76	995.03	1.73	ppb
Calcium	44-1	1003.63	998.26	983.63	995.17	1.04	ppb
Chromium	52-2	9.76	10.02	10.00	9.93	1.45	ppb
Cobalt	59-2	2.75	2.82	2.82	2.80	1.55	ppb
Copper	63-2	6.23	6.32	6.35	6.30	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5358.52	5488.65	5523.96	5457.04	1.60	ppb
Iron	57-2	5180.12	5267.53	5315.33	5254.33	1.30	ppb
Lead	207-1	1.59	1.62	1.60	1.60	0.77	ppb
Lead	208-1	1.70	1.72	1.72	1.72	0.71	ppb
Lead	206-1	1.77	1.83	1.78	1.79	1.85	ppb
Lithium	6-1						%
Magnesium	24-2	1643.48	1648.58	1660.99	1651.02	0.55	ppb
Manganese	55-2	147.35	148.95	150.34	148.88	1.00	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-07DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A2	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:41:17	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.11	0.11	0.10	13.92	ppb
Molybdenum	95-1	0.08	0.11	0.11	0.10	13.21	ppb
Molybdenum	96-1	0.12	0.13	0.14	0.13	7.48	ppb
Molybdenum	97-1	0.12	0.11	0.12	0.11	6.23	ppb
Molybdenum	98-1	0.10	0.10	0.13	0.11	16.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.93	17.34	17.30	17.19	1.31	ppb
Phosphorus	31-2	68.45	90.58	79.28	79.43	13.93	ppb
Potassium	39-2	197.32	196.24	199.42	197.66	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.95	2.31	1.40	1.55	44.68	ppb
Selenium	78-2	-0.19	-0.64	-0.80	-0.55		ppb
Selenium	82-1	0.94	1.37	1.37	1.23	20.19	ppb
Silicon	28-1	293.73	290.43	291.49	291.88	0.58	ppb
Silver	109-1	0.02	0.02	0.03	0.02	25.20	ppb
Silver	107-1	0.03	0.02	0.03	0.03	21.09	ppb
Sodium	23-2	28.89	31.11	31.97	30.66	5.19	ppb
Strontium	86-1	7.02	6.85	6.90	6.92	1.32	ppb
Strontium	88-1	6.91	7.00	6.96	6.96	0.64	ppb
Sulfur	34-1	-880.96	-840.72	-838.30	-853.33		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	16.61	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	76.17	ppb
Tin	118-1	6.24	6.01	6.15	6.14	1.92	ppb
Titanium	47-1	27.18	28.05	27.50	27.58	1.59	ppb
Uranium	238-1	0.05	0.05	0.05	0.05	3.28	ppb
Vanadium	51-2	7.86	7.78	7.78	7.80	0.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.00	13.70	13.68	13.79	1.28	ppb
Zirconium	90-1	0.13	0.12	0.13	0.12	3.13	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-07DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A2	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:41:17	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.10	0.12	0.15	0.12	19.92	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-08	Instrumnet Name :	P7
Client Sample ID :	MYA9A3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:44:48	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	38538.97	38333.60	38469.16	38447.24	0.27	ppb
Antimony	121-1	0.56	0.52	0.55	0.55	3.84	ppb
Arsenic	75-2	17.58	17.73	18.28	17.86	2.06	ppb
Barium	135-1	608.03	623.48	614.56	615.36	1.26	ppb
Barium	137-1	612.94	627.09	615.91	618.65	1.21	ppb
Beryllium	9-1	1.86	2.02	1.94	1.94	4.16	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	19.78	20.05	18.62	19.48	3.90	ppb
Boron	11-1	18.60	19.63	19.72	19.32	3.21	ppb
Cadmium	106-1	-0.10	-0.45	0.60	0.02	3421.88	ppb
Cadmium	108-1	0.91	1.47	1.37	1.25	23.69	ppb
Cadmium	111-1	0.84	0.73	0.82	0.79	7.32	ppb
Calcium	43-1	17876.99	17704.32	17957.19	17846.17	0.72	ppb
Calcium	44-1	18548.00	18401.43	18956.03	18635.15	1.54	ppb
Chromium	52-2	193.59	195.29	195.65	194.84	0.56	ppb
Cobalt	59-2	56.37	57.41	57.35	57.04	1.03	ppb
Copper	63-2	117.79	117.87	118.17	117.94	0.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	105017.82	105799.77	105531.32	105449.64	0.38	ppb
Iron	57-2	105345.34	105354.37	105668.09	105455.94	0.17	ppb
Lead	206-1	40.04	40.15	40.60	40.26	0.74	ppb
Lead	207-1	36.40	36.30	36.24	36.31	0.23	ppb
Lead	208-1	38.62	38.53	38.73	38.63	0.26	ppb
Lithium	6-1						%
Magnesium	24-2	30630.93	30317.04	30569.80	30505.92	0.55	ppb
Manganese	55-2	2025.55	2040.71	2045.45	2037.23	0.51	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-08	Instrumnet Name :	P7
Client Sample ID :	MYA9A3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:44:48	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.40	2.38	2.43	2.40	0.88	ppb
Molybdenum	95-1	1.23	1.14	1.19	1.19	3.45	ppb
Molybdenum	96-1	1.89	1.95	1.89	1.91	1.90	ppb
Molybdenum	97-1	1.26	1.20	1.15	1.21	4.39	ppb
Molybdenum	98-1	1.20	1.17	1.15	1.17	2.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	328.40	330.53	332.65	330.53	0.64	ppb
Phosphorus	31-2	2312.94	2286.67	2316.84	2305.48	0.71	ppb
Potassium	39-2	3642.13	3641.02	3651.25	3644.80	0.15	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	28.80	28.05	27.14	28.00	2.99	ppb
Selenium	78-2	4.53	4.28	4.31	4.38	3.10	ppb
Selenium	82-1	2.63	2.11	2.28	2.34	11.29	ppb
Silicon	28-1	5892.75	5769.88	5764.37	5809.00	1.25	ppb
Silver	109-1	0.33	0.35	0.38	0.36	6.51	ppb
Silver	107-1	0.35	0.37	0.37	0.36	2.90	ppb
Sodium	23-2	440.80	439.58	433.87	438.08	0.84	ppb
Strontium	86-1	122.45	122.16	122.64	122.42	0.20	ppb
Strontium	88-1	124.66	123.72	124.22	124.20	0.38	ppb
Sulfur	34-1	-807.57	-792.55	-817.68	-805.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.20	0.19	0.21	0.20	3.79	ppb
Thallium	205-1	0.20	0.19	0.19	0.19	2.12	ppb
Tin	118-1	1.48	1.53	1.53	1.51	1.80	ppb
Titanium	47-1	463.28	457.32	461.25	460.62	0.66	ppb
Uranium	238-1	1.86	1.87	1.86	1.86	0.28	ppb
Vanadium	51-2	158.31	158.93	157.94	158.39	0.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	225.56	230.45	225.87	227.29	1.20	ppb
Zirconium	90-1	3.02	2.95	2.97	2.98	1.26	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-08	Instrumnet Name :	P7
Client Sample ID :	MYA9A3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:44:48	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	3.00	2.78	2.98	2.92	4.06	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6161-08DLX20 Instrumnet Name : P7
 Client Sample ID : MYA9A3 Dilution Factor : 20
 Date & Time Acquired :: 2017-01-03 14:48:19 DataFile Name : 049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2056.33	2054.53	2039.29	2050.05	0.46	ppb
Antimony	121-1	0.09	0.10	0.10	0.10	5.95	ppb
Arsenic	75-2	1.05	1.03	1.03	1.03	1.38	ppb
Barium	135-1	30.29	30.37	30.26	30.31	0.19	ppb
Barium	137-1	30.43	30.39	30.57	30.46	0.30	ppb
Beryllium	9-1	0.10	0.11	0.08	0.10	16.74	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.76	2.47	2.93	2.72	8.64	ppb
Boron	11-1	2.95	2.55	2.82	2.77	7.39	ppb
Cadmium	106-1	-0.88	-1.94	-1.84	-1.55		ppb
Cadmium	108-1	0.16	0.06	0.08	0.10	52.39	ppb
Cadmium	111-1	-0.03	-0.10	-0.08	-0.07		ppb
Calcium	43-1	939.02	931.45	942.44	937.64	0.60	ppb
Calcium	44-1	959.84	962.18	959.67	960.57	0.15	ppb
Chromium	52-2	10.22	10.17	10.22	10.20	0.32	ppb
Cobalt	59-2	2.98	3.01	3.05	3.01	1.12	ppb
Copper	63-2	6.39	6.47	6.33	6.40	1.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	5563.19	5556.48	5530.13	5549.94	0.31	ppb
Iron	57-2	5322.79	5313.56	5355.50	5330.62	0.41	ppb
Lead	206-1	2.00	2.04	2.07	2.04	1.93	ppb
Lead	207-1	1.80	1.84	1.85	1.83	1.42	ppb
Lead	208-1	1.92	1.96	1.97	1.95	1.32	ppb
Lithium	6-1						%
Magnesium	24-2	1586.10	1575.60	1572.73	1578.15	0.45	ppb
Manganese	55-2	106.56	106.14	106.82	106.51	0.32	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-08DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A3	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:48:19	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.15	0.14	0.14	6.77	ppb
Molybdenum	95-1	0.07	0.12	0.10	0.10	26.41	ppb
Molybdenum	96-1	0.13	0.14	0.15	0.14	6.38	ppb
Molybdenum	97-1	0.09	0.10	0.11	0.10	10.59	ppb
Molybdenum	98-1	0.09	0.10	0.10	0.09	6.63	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	17.85	17.38	17.32	17.52	1.65	ppb
Phosphorus	31-2	92.90	109.17	83.90	95.32	13.44	ppb
Potassium	39-2	191.07	192.18	192.45	191.90	0.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.70	0.53	0.90	0.71	26.09	ppb
Selenium	77-2	1.87	0.95	0.94	1.26	42.35	ppb
Selenium	78-2	-0.10	0.04	-0.73	-0.26		ppb
Silicon	28-1	382.45	381.10	384.98	382.84	0.52	ppb
Silver	109-1	0.03	0.03	0.03	0.03	12.05	ppb
Silver	107-1	0.03	0.03	0.03	0.03	6.41	ppb
Sodium	23-2	30.62	30.00	28.87	29.83	2.98	ppb
Strontium	86-1	6.99	7.02	6.71	6.91	2.50	ppb
Strontium	88-1	6.79	6.80	6.75	6.78	0.40	ppb
Sulfur	34-1	-926.22	-941.50	-835.43	-901.05		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.00	0.01	0.01	55.82	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	49.26	ppb
Tin	118-1	6.16	6.27	5.75	6.06	4.53	ppb
Titanium	47-1	23.51	24.01	24.82	24.11	2.75	ppb
Uranium	238-1	0.09	0.08	0.08	0.08	8.19	ppb
Vanadium	51-2	8.30	8.14	8.30	8.25	1.10	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	27.95	28.53	27.91	28.13	1.23	ppb
Zirconium	90-1	0.17	0.16	0.17	0.16	4.04	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-08DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A3	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:48:19	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.15	0.13	0.14	0.14	8.24	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-09	Instrumnet Name :	P7
Client Sample ID :	MYA9A4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:51:49	DataFile Name :	050SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	39156.38	38402.18	38605.09	38721.22	1.01	ppb
Antimony	121-1	0.48	0.45	0.48	0.47	3.68	ppb
Arsenic	75-2	17.59	17.91	18.05	17.85	1.30	ppb
Barium	135-1	781.87	785.52	769.72	779.04	1.06	ppb
Barium	137-1	795.46	792.68	777.86	788.67	1.20	ppb
Beryllium	9-1	2.06	1.96	2.03	2.02	2.53	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	22.58	24.37	22.88	23.28	4.11	ppb
Boron	11-1	22.68	23.00	22.91	22.86	0.73	ppb
Cadmium	106-1	1.20	1.22	1.02	1.15	9.43	ppb
Cadmium	108-1	1.14	1.40	1.51	1.35	13.78	ppb
Cadmium	111-1	0.87	0.93	0.86	0.89	4.10	ppb
Calcium	43-1	18375.19	18514.01	18755.33	18548.18	1.04	ppb
Calcium	44-1	19157.07	19262.55	19276.17	19231.93	0.34	ppb
Chromium	52-2	189.67	189.03	189.06	189.25	0.19	ppb
Cobalt	59-2	56.89	56.75	56.70	56.78	0.17	ppb
Copper	63-2	120.72	119.50	119.38	119.87	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	99828.28	97895.02	97827.28	98516.86	1.15	ppb
Iron	57-2	97759.10	96908.67	97298.61	97322.13	0.44	ppb
Lead	206-1	46.18	46.63	46.07	46.29	0.64	ppb
Lead	207-1	41.98	42.30	42.44	42.24	0.56	ppb
Lead	208-1	44.61	44.86	44.59	44.69	0.33	ppb
Lithium	6-1						%
Magnesium	24-2	28796.39	27627.41	27728.54	28050.78	2.31	ppb
Manganese	55-2	1674.10	1661.98	1652.86	1662.98	0.64	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-09	Instrumnet Name :	P7
Client Sample ID :	MYA9A4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:51:49	DataFile Name :	050SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.87	2.83	2.89	2.86	1.00	ppb
Molybdenum	95-1	1.92	1.87	1.85	1.88	2.04	ppb
Molybdenum	96-1	2.48	2.44	2.54	2.48	1.95	ppb
Molybdenum	97-1	1.89	1.81	1.85	1.85	2.19	ppb
Molybdenum	98-1	1.85	1.89	1.87	1.87	0.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	316.65	310.89	313.40	313.65	0.92	ppb
Phosphorus	31-2	2301.24	2297.66	2262.98	2287.29	0.92	ppb
Potassium	39-2	3342.95	3326.57	3328.69	3332.74	0.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	28.51	34.59	32.34	31.82	9.66	ppb
Selenium	78-2	4.76	5.59	6.03	5.46	11.75	ppb
Selenium	82-1	2.90	2.64	2.33	2.62	10.73	ppb
Silicon	28-1	5986.64	5964.50	5964.66	5971.93	0.21	ppb
Silver	109-1	0.37	0.38	0.36	0.37	2.65	ppb
Silver	107-1	0.37	0.38	0.38	0.38	1.45	ppb
Sodium	23-2	762.53	758.51	751.61	757.55	0.73	ppb
Strontium	86-1	126.24	125.08	126.56	125.96	0.62	ppb
Strontium	88-1	128.10	127.80	127.93	127.95	0.12	ppb
Sulfur	34-1	-493.31	-523.65	-514.31	-510.43		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.14	0.17	0.16	0.16	10.21	ppb
Thallium	205-1	0.16	0.16	0.16	0.16	0.74	ppb
Tin	118-1	2.65	2.69	2.68	2.68	0.75	ppb
Titanium	47-1	361.94	359.39	359.06	360.13	0.44	ppb
Uranium	238-1	2.27	2.30	2.27	2.28	0.71	ppb
Vanadium	51-2	162.61	160.93	161.73	161.76	0.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	234.27	233.49	230.87	232.87	0.77	ppb
Zirconium	90-1	3.36	3.31	3.37	3.35	0.94	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-09	Instrumnet Name :	P7
Client Sample ID :	MYA9A4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:51:49	DataFile Name :	050SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	3.22	3.30	3.43	3.32	3.20	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-09DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A4	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:55:19	DataFile Name :	051SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1995.40	2029.05	2033.80	2019.42	1.04	ppb
Antimony	121-1	0.07	0.08	0.09	0.08	9.39	ppb
Arsenic	75-2	1.01	0.98	0.91	0.96	5.26	ppb
Barium	135-1	38.39	38.22	38.28	38.30	0.22	ppb
Barium	137-1	38.56	38.62	38.62	38.60	0.09	ppb
Beryllium	9-1	0.20	0.11	0.09	0.14	43.72	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.73	2.02	3.55	2.77	27.59	ppb
Boron	11-1	2.83	2.72	2.96	2.83	4.30	ppb
Cadmium	111-1	-0.05	-0.06	-0.08	-0.06		ppb
Cadmium	106-1	-1.30	-1.68	-1.65	-1.54		ppb
Cadmium	108-1	0.10	0.00	0.06	0.06	93.34	ppb
Calcium	43-1	988.36	1001.69	1013.15	1001.07	1.24	ppb
Calcium	44-1	1024.99	1011.33	1016.93	1017.75	0.68	ppb
Chromium	52-2	9.98	9.95	9.73	9.89	1.43	ppb
Cobalt	59-2	2.97	2.94	2.94	2.95	0.51	ppb
Copper	63-2	6.29	6.34	6.27	6.30	0.55	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5135.92	5161.08	5172.21	5156.40	0.36	ppb
Iron	57-2	4899.13	4962.62	4988.16	4949.97	0.93	ppb
Lead	206-1	2.29	2.29	2.40	2.32	2.66	ppb
Lead	207-1	2.14	2.08	2.06	2.09	1.97	ppb
Lead	208-1	2.23	2.21	2.29	2.24	1.99	ppb
Lithium	6-1						%
Magnesium	24-2	1445.97	1456.64	1456.58	1453.06	0.42	ppb
Manganese	55-2	86.13	87.02	86.99	86.71	0.58	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-09DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A4	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:55:19	DataFile Name :	051SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.17	0.15	0.16	0.16	6.99	ppb
Molybdenum	95-1	0.12	0.12	0.16	0.13	16.16	ppb
Molybdenum	96-1	0.15	0.15	0.19	0.16	16.43	ppb
Molybdenum	97-1	0.14	0.13	0.13	0.13	4.10	ppb
Molybdenum	98-1	0.12	0.12	0.11	0.12	5.76	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	16.61	16.67	16.56	16.61	0.32	ppb
Phosphorus	31-2	77.43	115.05	84.45	92.31	21.67	ppb
Potassium	39-2	163.21	172.67	170.92	168.93	2.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.77	2.77	0.95	2.16	48.63	ppb
Selenium	82-1	1.87	1.62	1.18	1.56	22.32	ppb
Selenium	78-2	-0.18	-0.04	0.03	-0.07		ppb
Silicon	28-1	402.01	394.22	392.23	396.16	1.30	ppb
Silver	109-1	0.03	0.03	0.03	0.03	17.93	ppb
Silver	107-1	0.03	0.03	0.03	0.03	12.35	ppb
Sodium	23-2	44.40	45.01	43.30	44.24	1.97	ppb
Strontium	86-1	7.09	6.95	6.99	7.01	1.01	ppb
Strontium	88-1	6.95	6.99	6.94	6.96	0.35	ppb
Sulfur	34-1	-857.56	-938.23	-908.24	-901.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	47.61	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	59.29	ppb
Tin	118-1	6.32	5.94	5.85	6.04	4.11	ppb
Titanium	47-1	18.52	18.77	18.95	18.75	1.14	ppb
Uranium	238-1	0.09	0.10	0.10	0.10	3.78	ppb
Vanadium	51-2	8.25	8.34	8.29	8.29	0.58	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	15.98	16.06	15.49	15.84	1.97	ppb
Zirconium	90-1	0.16	0.18	0.17	0.17	8.52	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-09DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A4	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:55:19	DataFile Name :	051SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.15	0.16	0.16	0.16	3.55	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-10	Instrumnet Name :	P7
Client Sample ID :	MYA9A5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:58:49	DataFile Name :	052SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	35936.41	36272.65	36142.17	36117.07	0.47	ppb
Antimony	121-1	0.43	0.38	0.42	0.41	6.60	ppb
Arsenic	75-2	18.92	18.87	19.01	18.93	0.35	ppb
Barium	135-1	796.74	787.85	783.13	789.24	0.88	ppb
Barium	137-1	805.72	795.92	792.40	798.01	0.86	ppb
Beryllium	9-1	1.90	2.00	1.81	1.90	5.15	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	22.32	19.05	20.62	20.66	7.92	ppb
Boron	11-1	18.57	21.26	19.97	19.93	6.76	ppb
Cadmium	106-1	0.41	1.70	0.67	0.93	73.94	ppb
Cadmium	108-1	1.44	1.11	1.35	1.30	12.84	ppb
Cadmium	111-1	0.77	0.84	0.82	0.81	4.48	ppb
Calcium	43-1	18160.54	18555.02	18260.23	18325.26	1.12	ppb
Calcium	44-1	18886.87	19038.97	18899.44	18941.76	0.45	ppb
Chromium	52-2	175.15	175.80	175.78	175.57	0.21	ppb
Cobalt	59-2	53.97	54.12	54.08	54.06	0.14	ppb
Copper	63-2	111.74	112.01	112.31	112.02	0.26	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	100952.54	101999.71	100761.95	101238.07	0.66	ppb
Iron	57-2	100927.64	100708.40	99600.57	100412.20	0.71	ppb
Lead	206-1	38.82	39.19	38.88	38.96	0.51	ppb
Lead	207-1	34.93	35.34	35.34	35.20	0.66	ppb
Lead	208-1	37.15	37.45	37.26	37.29	0.41	ppb
Lithium	6-1						%
Magnesium	24-2	25739.54	25884.29	25977.17	25867.00	0.46	ppb
Manganese	55-2	2181.50	2199.20	2176.59	2185.76	0.54	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-10	Instrumnet Name :	P7
Client Sample ID :	MYA9A5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:58:49	DataFile Name :	052SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.84	2.76	2.85	2.82	1.78	ppb
Molybdenum	95-1	2.31	2.33	2.30	2.32	0.74	ppb
Molybdenum	96-1	2.85	2.82	2.93	2.87	1.97	ppb
Molybdenum	97-1	2.39	2.41	2.21	2.34	4.77	ppb
Molybdenum	98-1	2.30	2.20	2.26	2.25	2.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	296.67	298.42	296.31	297.14	0.38	ppb
Phosphorus	31-2	2275.89	2337.57	2266.07	2293.17	1.69	ppb
Potassium	39-2	3335.85	3310.63	3281.84	3309.44	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	32.61	30.72	27.12	30.15	9.25	ppb
Selenium	78-2	4.98	4.82	5.03	4.95	2.22	ppb
Selenium	82-1	2.86	2.53	3.35	2.91	14.14	ppb
Silicon	28-1	6712.48	6743.25	6754.13	6736.62	0.32	ppb
Silver	109-1	0.36	0.35	0.36	0.35	0.85	ppb
Silver	107-1	0.35	0.36	0.37	0.36	3.14	ppb
Sodium	23-2	620.37	623.11	615.41	619.63	0.63	ppb
Strontium	86-1	127.37	127.00	127.24	127.20	0.15	ppb
Strontium	88-1	129.70	128.66	130.17	129.51	0.60	ppb
Sulfur	34-1	-433.01	-411.57	-475.57	-440.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.13	0.15	0.14	0.14	6.33	ppb
Thallium	205-1	0.15	0.14	0.14	0.14	4.99	ppb
Tin	118-1	2.11	1.98	2.13	2.07	4.02	ppb
Titanium	47-1	331.34	331.46	329.37	330.72	0.36	ppb
Uranium	238-1	2.61	2.63	2.62	2.62	0.36	ppb
Vanadium	51-2	149.91	151.63	150.27	150.60	0.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	211.41	212.68	210.73	211.60	0.47	ppb
Zirconium	90-1	3.06	3.06	3.06	3.06	0.10	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-10	Instrumnet Name :	P7
Client Sample ID :	MYA9A5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:58:49	DataFile Name :	052SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	3.00	3.09	3.04	3.04	1.44	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-10DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A5	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:02:20	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1905.76	1892.01	1867.49	1888.42	1.03	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	7.40	ppb
Arsenic	75-2	1.11	1.08	1.10	1.10	1.66	ppb
Barium	135-1	38.67	39.01	37.98	38.55	1.36	ppb
Barium	137-1	38.55	39.49	38.76	38.93	1.26	ppb
Beryllium	9-1	0.10	0.07	0.08	0.08	17.98	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.98	2.50	2.50	2.66	10.44	ppb
Boron	11-1	2.79	2.61	2.99	2.80	6.70	ppb
Cadmium	106-1	-0.99	-0.54	-2.17	-1.23		ppb
Cadmium	108-1	0.00	0.06	0.02	0.03	115.31	ppb
Cadmium	111-1	-0.04	-0.01	-0.13	-0.06		ppb
Calcium	43-1	961.48	975.11	975.58	970.73	0.83	ppb
Calcium	44-1	981.58	963.65	977.69	974.31	0.97	ppb
Chromium	52-2	9.30	9.13	9.09	9.18	1.18	ppb
Cobalt	59-2	2.91	2.87	2.78	2.85	2.28	ppb
Copper	63-2	6.00	5.87	5.84	5.90	1.43	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5323.65	5218.27	5289.19	5277.04	1.02	ppb
Iron	57-2	5020.78	5068.13	5056.20	5048.37	0.49	ppb
Lead	206-1	2.00	2.05	1.96	2.00	2.12	ppb
Lead	207-1	1.79	1.77	1.81	1.79	1.10	ppb
Lead	208-1	1.92	1.90	1.89	1.90	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	1322.10	1330.16	1333.58	1328.61	0.44	ppb
Manganese	55-2	113.69	113.71	113.84	113.75	0.07	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-10DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A5	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:02:20	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.13	0.14	0.14	3.62	ppb
Molybdenum	95-1	0.13	0.12	0.15	0.13	9.56	ppb
Molybdenum	96-1	0.17	0.16	0.18	0.17	3.45	ppb
Molybdenum	97-1	0.12	0.15	0.17	0.15	18.39	ppb
Molybdenum	98-1	0.14	0.15	0.14	0.14	2.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.57	15.30	15.70	15.52	1.32	ppb
Phosphorus	31-2	94.55	119.32	69.62	94.50	26.30	ppb
Potassium	39-2	164.89	172.87	169.33	169.03	2.37	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	1.23	1.41	1.13	1.26	11.06	ppb
Selenium	77-2	0.95	1.41	1.86	1.41	32.28	ppb
Selenium	78-2	-0.94	-1.22	-1.24	-1.13		ppb
Silicon	28-1	445.86	441.38	441.33	442.86	0.59	ppb
Silver	107-1	0.03	0.02	0.02	0.02	19.26	ppb
Silver	109-1	0.03	0.03	0.02	0.03	12.54	ppb
Sodium	23-2	34.04	36.32	36.45	35.60	3.81	ppb
Strontium	86-1	7.16	6.94	7.07	7.06	1.50	ppb
Strontium	88-1	7.16	7.12	7.07	7.12	0.64	ppb
Sulfur	34-1	-794.72	-853.76	-987.46	-878.65		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.01	0.00	42.34	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	410.60	ppb
Tin	118-1	5.67	6.04	5.99	5.90	3.43	ppb
Titanium	47-1	17.44	17.28	16.83	17.18	1.83	ppb
Uranium	238-1	0.12	0.12	0.13	0.12	3.35	ppb
Vanadium	51-2	7.84	7.66	7.63	7.71	1.45	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	11.66	11.85	12.66	12.05	4.42	ppb
Zirconium	90-1	0.15	0.18	0.17	0.17	7.67	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-10DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A5	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:02:20	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.17	0.16	0.14	0.16	10.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-11	Instrumnet Name :	P7
Client Sample ID :	MYA9A6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:05:50	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37564.73	37321.05	36783.45	37223.08	1.07	ppb
Antimony	121-1	0.39	0.38	0.39	0.39	2.12	ppb
Arsenic	75-2	15.11	15.48	15.70	15.43	1.93	ppb
Barium	135-1	877.36	881.18	891.22	883.25	0.81	ppb
Barium	137-1	893.87	902.62	908.02	901.50	0.79	ppb
Beryllium	9-1	2.05	2.21	2.04	2.10	4.61	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	24.60	24.44	22.96	24.00	3.77	ppb
Boron	11-1	24.35	24.02	23.21	23.86	2.45	ppb
Cadmium	106-1	1.25	0.94	0.82	1.00	21.76	ppb
Cadmium	108-1	1.10	1.18	1.37	1.22	11.29	ppb
Cadmium	111-1	0.78	0.81	0.77	0.79	2.57	ppb
Calcium	43-1	20340.76	20152.67	20092.94	20195.46	0.64	ppb
Calcium	44-1	20853.86	20820.82	20767.65	20814.11	0.21	ppb
Chromium	52-2	177.14	177.24	174.61	176.33	0.85	ppb
Cobalt	59-2	50.37	49.98	49.38	49.91	0.99	ppb
Copper	63-2	117.91	117.20	115.36	116.82	1.13	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	90759.00	89302.38	87623.76	89228.38	1.76	ppb
Iron	57-2	89716.71	88584.60	86108.36	88136.56	2.09	ppb
Lead	206-1	37.72	38.23	37.69	37.88	0.80	ppb
Lead	207-1	33.69	34.29	34.21	34.06	0.96	ppb
Lead	208-1	36.23	36.43	36.26	36.31	0.30	ppb
Lithium	6-1						%
Magnesium	24-2	25691.38	25045.41	25043.80	25260.20	1.48	ppb
Manganese	55-2	1663.21	1663.02	1636.50	1654.25	0.93	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-11	Instrumnet Name :	P7
Client Sample ID :	MYA9A6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:05:50	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.17	3.13	3.18	3.16	0.87	ppb
Molybdenum	95-1	2.22	2.28	2.38	2.30	3.69	ppb
Molybdenum	96-1	2.76	2.91	2.79	2.82	2.74	ppb
Molybdenum	97-1	2.28	2.31	2.32	2.30	1.08	ppb
Molybdenum	98-1	2.29	2.26	2.37	2.31	2.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	290.14	287.96	287.33	288.48	0.51	ppb
Phosphorus	31-2	1769.58	1769.28	1810.55	1783.13	1.33	ppb
Potassium	39-2	2915.09	2913.83	2883.96	2904.29	0.61	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	24.80	26.66	26.69	26.05	4.16	ppb
Selenium	78-2	4.80	4.09	7.19	5.36	30.26	ppb
Selenium	82-1	2.99	3.33	3.68	3.33	10.44	ppb
Silicon	28-1	7149.78	7027.23	7077.09	7084.70	0.87	ppb
Silver	109-1	0.35	0.38	0.37	0.36	3.46	ppb
Silver	107-1	0.36	0.34	0.38	0.36	5.33	ppb
Sodium	23-2	826.07	825.27	818.79	823.38	0.48	ppb
Strontium	86-1	132.58	133.95	134.17	133.57	0.65	ppb
Strontium	88-1	134.63	136.54	135.89	135.69	0.72	ppb
Sulfur	34-1	-145.24	-101.81	-202.66	-149.90		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.11	0.12	0.12	0.12	5.11	ppb
Thallium	205-1	0.12	0.12	0.13	0.12	3.88	ppb
Tin	118-1	1.71	1.72	1.77	1.73	1.96	ppb
Titanium	47-1	271.02	268.59	267.99	269.20	0.60	ppb
Uranium	238-1	2.53	2.56	2.56	2.55	0.58	ppb
Vanadium	51-2	155.55	154.01	152.75	154.10	0.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	211.76	211.65	206.21	209.88	1.51	ppb
Zirconium	90-1	3.47	3.54	3.53	3.51	1.10	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-11	Instrumnet Name :	P7
Client Sample ID :	MYA9A6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:05:50	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	3.54	3.59	3.42	3.52	2.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-11DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A6	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:09:20	DataFile Name :	055SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1940.08	1893.84	1895.04	1909.65	1.38	ppb
Antimony	121-1	0.05	0.04	0.06	0.05	18.33	ppb
Arsenic	75-2	0.81	0.85	0.94	0.87	7.88	ppb
Barium	135-1	42.08	42.85	42.08	42.34	1.04	ppb
Barium	137-1	42.87	42.50	42.58	42.65	0.46	ppb
Beryllium	9-1	0.06	0.08	0.07	0.07	11.93	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.91	2.61	3.81	3.11	20.10	ppb
Boron	11-1	2.88	2.98	2.88	2.92	2.03	ppb
Cadmium	106-1	-1.44	-2.04	-1.85	-1.78		ppb
Cadmium	108-1	0.00	0.04	0.02	0.02	97.35	ppb
Cadmium	111-1	-0.08	-0.10	-0.08	-0.09		ppb
Calcium	43-1	1030.84	1042.79	1027.77	1033.80	0.77	ppb
Calcium	44-1	1053.79	1040.95	1056.25	1050.33	0.78	ppb
Chromium	52-2	8.83	8.86	8.97	8.89	0.83	ppb
Cobalt	59-2	2.45	2.55	2.52	2.51	1.96	ppb
Copper	63-2	5.94	5.87	5.95	5.92	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4577.16	4539.88	4520.29	4545.78	0.64	ppb
Iron	57-2	4355.67	4402.33	4364.44	4374.14	0.57	ppb
Lead	208-1	1.79	1.77	1.80	1.79	0.90	ppb
Lead	206-1	1.87	1.83	1.84	1.85	1.19	ppb
Lead	207-1	1.69	1.66	1.68	1.68	0.69	ppb
Lithium	6-1						%
Magnesium	24-2	1291.10	1283.76	1263.68	1279.51	1.11	ppb
Manganese	55-2	83.54	84.20	84.00	83.91	0.41	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-11DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A6	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:09:20	DataFile Name :	055SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.15	0.17	0.18	0.17	9.87	ppb
Molybdenum	95-1	0.13	0.14	0.15	0.14	4.79	ppb
Molybdenum	96-1	0.19	0.16	0.18	0.18	8.83	ppb
Molybdenum	97-1	0.11	0.17	0.16	0.15	21.52	ppb
Molybdenum	98-1	0.11	0.13	0.14	0.13	10.26	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	14.58	14.69	14.88	14.72	1.03	ppb
Phosphorus	31-2	87.93	91.26	87.07	88.75	2.50	ppb
Potassium	39-2	147.89	139.06	146.16	144.37	3.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	1.50	1.51	1.66	1.56	5.77	ppb
Selenium	77-2	2.33	1.42	-0.41	1.11	125.45	ppb
Selenium	78-2	-1.82	-0.68	0.20	-0.77		ppb
Silicon	28-1	454.50	455.04	453.27	454.27	0.20	ppb
Silver	109-1	0.03	0.02	0.02	0.03	15.58	ppb
Silver	107-1	0.02	0.03	0.04	0.03	31.71	ppb
Sodium	23-2	49.02	48.79	49.79	49.20	1.06	ppb
Strontium	86-1	7.24	7.16	6.88	7.09	2.64	ppb
Strontium	88-1	7.27	7.15	7.27	7.23	0.90	ppb
Sulfur	34-1	-1017.60	-1022.98	-953.30	-997.96		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.00	0.00	0.00	144.64	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	98.12	ppb
Tin	118-1	6.05	5.67	6.03	5.92	3.60	ppb
Titanium	47-1	13.58	13.63	13.61	13.61	0.19	ppb
Uranium	238-1	0.11	0.10	0.12	0.11	7.55	ppb
Vanadium	51-2	7.58	7.83	7.88	7.77	2.10	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	12.76	12.38	12.82	12.66	1.89	ppb
Zirconium	90-1	0.16	0.17	0.17	0.17	3.87	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-11DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A6	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:09:20	DataFile Name :	055SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.17	0.17	0.16	0.16	4.38	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-12	Instrumnet Name :	P7
Client Sample ID :	MYA9A7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:12:51	DataFile Name :	056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	29458.89	29423.56	29498.54	29460.33	0.13	ppb
Antimony	121-1	0.48	0.47	0.48	0.48	1.10	ppb
Arsenic	75-2	15.36	15.37	14.67	15.13	2.66	ppb
Barium	135-1	754.56	749.57	753.88	752.67	0.36	ppb
Barium	137-1	758.82	757.24	757.84	757.97	0.10	ppb
Beryllium	9-1	1.41	1.56	1.79	1.58	12.02	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	23.01	25.49	22.73	23.74	6.39	ppb
Boron	11-1	23.44	23.77	23.57	23.59	0.70	ppb
Cadmium	106-1	0.63	0.76	0.48	0.62	22.01	ppb
Cadmium	108-1	1.03	0.93	1.11	1.02	9.13	ppb
Cadmium	111-1	0.68	0.72	0.69	0.70	3.59	ppb
Calcium	43-1	17705.75	17770.76	17974.79	17817.10	0.79	ppb
Calcium	44-1	18240.04	18601.81	18621.65	18487.84	1.16	ppb
Chromium	52-2	144.66	144.83	144.15	144.55	0.24	ppb
Cobalt	59-2	46.85	47.01	46.84	46.90	0.20	ppb
Copper	63-2	94.41	93.34	93.70	93.82	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	78206.18	78875.76	78675.54	78585.83	0.44	ppb
Iron	57-2	79127.17	78643.58	78287.60	78686.12	0.54	ppb
Lead	206-1	29.96	30.50	30.38	30.28	0.94	ppb
Lead	207-1	27.20	27.34	27.42	27.32	0.41	ppb
Lead	208-1	28.71	29.04	29.17	28.97	0.82	ppb
Lithium	6-1						%
Magnesium	24-2	21361.77	21324.92	21287.34	21324.68	0.17	ppb
Manganese	55-2	2333.41	2354.09	2351.59	2346.36	0.48	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-12	Instrumnet Name :	P7
Client Sample ID :	MYA9A7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:12:51	DataFile Name :	056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.48	2.53	2.53	2.51	1.24	ppb
Molybdenum	95-1	2.41	2.38	2.46	2.42	1.74	ppb
Molybdenum	96-1	2.85	2.72	2.78	2.78	2.25	ppb
Molybdenum	97-1	2.41	2.54	2.46	2.47	2.74	ppb
Molybdenum	98-1	2.41	2.39	2.46	2.42	1.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	243.88	242.27	242.64	242.93	0.35	ppb
Phosphorus	31-2	1797.41	1904.60	1918.29	1873.44	3.53	ppb
Potassium	39-2	3378.36	3355.75	3360.73	3364.95	0.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	23.01	22.98	24.30	23.43	3.21	ppb
Selenium	78-2	3.08	4.35	2.82	3.42	23.97	ppb
Selenium	82-1	3.41	3.08	2.21	2.90	21.27	ppb
Silicon	28-1	5601.06	5584.28	5623.25	5602.86	0.35	ppb
Silver	109-1	0.28	0.26	0.27	0.27	2.99	ppb
Silver	107-1	0.27	0.30	0.30	0.29	7.06	ppb
Sodium	23-2	800.82	791.75	784.16	792.24	1.05	ppb
Strontium	86-1	116.56	114.61	116.84	116.00	1.05	ppb
Strontium	88-1	118.62	116.84	118.61	118.02	0.87	ppb
Sulfur	34-1	-223.09	-257.39	-82.35	-187.61		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.10	0.12	0.11	0.11	6.66	ppb
Thallium	205-1	0.10	0.10	0.10	0.10	1.38	ppb
Tin	118-1	1.39	1.35	1.47	1.40	4.29	ppb
Titanium	47-1	316.16	314.21	319.59	316.65	0.86	ppb
Uranium	238-1	1.83	1.85	1.86	1.85	0.84	ppb
Vanadium	51-2	127.88	127.41	126.32	127.20	0.63	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	175.82	172.82	174.40	174.35	0.86	ppb
Zirconium	90-1	2.60	2.52	2.58	2.56	1.61	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-12	Instrumnet Name :	P7
Client Sample ID :	MYA9A7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:12:51	DataFile Name :	056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.65	2.52	2.53	2.56	2.78	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-12DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A7	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:16:22	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1500.74	1520.45	1513.28	1511.49	0.66	ppb
Antimony	121-1	0.04	0.05	0.05	0.05	17.05	ppb
Arsenic	75-2	0.76	0.80	0.86	0.81	5.93	ppb
Barium	135-1	37.37	37.08	37.00	37.15	0.52	ppb
Barium	137-1	37.02	37.31	36.84	37.06	0.64	ppb
Beryllium	9-1	0.05	0.13	0.07	0.08	50.45	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	3.58	3.76	2.97	3.44	12.10	ppb
Boron	11-1	3.22	2.95	3.05	3.08	4.44	ppb
Cadmium	111-1	-0.07	-0.08	-0.11	-0.09		ppb
Cadmium	106-1	-1.39	-1.43	-1.91	-1.58		ppb
Cadmium	108-1	0.10	0.10	0.04	0.08	42.76	ppb
Calcium	43-1	944.54	953.58	942.50	946.87	0.62	ppb
Calcium	44-1	940.59	944.55	962.88	949.34	1.25	ppb
Chromium	52-2	7.56	7.42	7.23	7.40	2.23	ppb
Cobalt	59-2	2.43	2.36	2.34	2.38	2.06	ppb
Copper	63-2	4.87	4.77	4.69	4.78	1.92	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4084.00	4014.16	4027.61	4041.93	0.92	ppb
Iron	57-2	3881.05	3850.32	3851.86	3861.08	0.45	ppb
Lead	206-1	1.51	1.52	1.55	1.52	1.42	ppb
Lead	207-1	1.39	1.40	1.37	1.38	1.30	ppb
Lead	208-1	1.45	1.44	1.45	1.45	0.38	ppb
Lithium	6-1						%
Magnesium	24-2	1087.62	1077.58	1073.01	1079.40	0.69	ppb
Manganese	55-2	120.14	118.72	119.42	119.43	0.59	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-12DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A7	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:16:22	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.13	0.14	0.13	14.13	ppb
Molybdenum	95-1	0.12	0.17	0.16	0.15	20.28	ppb
Molybdenum	96-1	0.16	0.15	0.16	0.15	3.13	ppb
Molybdenum	97-1	0.14	0.16	0.12	0.14	13.47	ppb
Molybdenum	98-1	0.15	0.13	0.14	0.14	6.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.28	12.26	12.45	12.33	0.84	ppb
Phosphorus	31-2	88.37	100.99	48.50	79.29	34.56	ppb
Potassium	39-2	165.89	168.68	165.64	166.74	1.01	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	1.08	0.70	1.10	0.96	23.31	ppb
Selenium	77-2	1.44	0.96	1.90	1.43	32.83	ppb
Selenium	78-2	-0.64	0.29	-2.10	-0.82		ppb
Silicon	28-1	355.34	359.11	364.07	359.51	1.22	ppb
Silver	109-1	0.02	0.03	0.02	0.02	24.70	ppb
Silver	107-1	0.02	0.02	0.03	0.02	24.56	ppb
Sodium	23-2	45.75	43.47	41.08	43.43	5.38	ppb
Strontium	86-1	6.22	6.21	6.14	6.19	0.68	ppb
Strontium	88-1	6.23	6.28	6.32	6.28	0.67	ppb
Sulfur	34-1	-878.20	-856.26	-786.97	-840.48		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	467.45	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	5.96	5.96	7.19	6.37	11.20	ppb
Titanium	47-1	15.97	17.55	15.87	16.46	5.72	ppb
Uranium	238-1	0.08	0.08	0.08	0.08	1.11	ppb
Vanadium	51-2	6.52	6.42	6.62	6.52	1.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	10.43	10.55	10.24	10.41	1.52	ppb
Zirconium	90-1	0.13	0.12	0.13	0.13	3.02	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-12DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A7	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:16:22	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.11	0.13	0.12	0.12	5.41	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-13	Instrumnet Name :	P7
Client Sample ID :	MYA9A8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:19:53	DataFile Name :	058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	35422.96	34829.04	35292.61	35181.54	0.89	ppb
Antimony	121-1	0.36	0.39	0.38	0.38	3.46	ppb
Arsenic	75-2	15.95	15.05	15.87	15.62	3.17	ppb
Barium	135-1	501.18	502.82	507.61	503.87	0.66	ppb
Barium	137-1	506.02	508.26	512.83	509.04	0.68	ppb
Beryllium	9-1	1.82	1.68	1.74	1.75	3.82	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.67	17.19	18.21	17.69	2.88	ppb
Boron	11-1	17.43	17.50	17.63	17.52	0.60	ppb
Cadmium	106-1	-0.55	0.24	0.65	0.11	537.75	ppb
Cadmium	108-1	1.20	1.19	1.12	1.17	3.78	ppb
Cadmium	111-1	0.70	0.78	0.87	0.78	10.86	ppb
Calcium	43-1	15982.05	16046.13	16078.26	16035.48	0.31	ppb
Calcium	44-1	16800.35	16506.92	16631.50	16646.26	0.88	ppb
Chromium	52-2	184.44	185.85	186.99	185.76	0.69	ppb
Cobalt	59-2	54.39	54.67	55.19	54.75	0.75	ppb
Copper	63-2	114.62	113.61	114.72	114.31	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	99785.70	98034.42	98830.65	98883.59	0.89	ppb
Iron	57-2	98441.08	98786.15	98748.12	98658.45	0.19	ppb
Lead	206-1	33.12	33.05	33.70	33.29	1.08	ppb
Lead	207-1	29.81	29.94	30.09	29.95	0.48	ppb
Lead	208-1	31.93	31.83	32.08	31.94	0.39	ppb
Lithium	6-1						%
Magnesium	24-2	30791.58	30447.31	30849.59	30696.16	0.71	ppb
Manganese	55-2	1870.26	1867.92	1880.21	1872.80	0.35	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-13	Instrumnet Name :	P7
Client Sample ID :	MYA9A8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:19:53	DataFile Name :	058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.24	2.21	2.19	2.21	1.18	ppb
Molybdenum	95-1	1.18	1.11	1.13	1.14	3.12	ppb
Molybdenum	96-1	1.80	1.75	1.75	1.77	1.58	ppb
Molybdenum	97-1	1.13	1.14	1.21	1.16	3.50	ppb
Molybdenum	98-1	1.09	1.16	1.16	1.14	3.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	315.12	313.63	313.53	314.09	0.28	ppb
Phosphorus	31-2	2018.48	1971.98	2008.54	1999.67	1.22	ppb
Potassium	39-2	3801.88	3799.59	3776.86	3792.78	0.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	26.69	23.60	28.03	26.10	8.71	ppb
Selenium	78-2	3.54	5.15	3.71	4.13	21.34	ppb
Selenium	82-1	1.94	2.43	1.60	1.99	21.15	ppb
Silicon	28-1	5734.96	5689.69	5747.39	5724.01	0.53	ppb
Silver	109-1	0.32	0.30	0.31	0.31	2.76	ppb
Silver	107-1	0.32	0.31	0.30	0.31	2.03	ppb
Sodium	23-2	568.04	565.98	573.13	569.05	0.65	ppb
Strontium	86-1	103.96	106.13	103.77	104.62	1.25	ppb
Strontium	88-1	105.02	105.99	105.57	105.52	0.46	ppb
Sulfur	34-1	-949.36	-922.22	-932.27	-934.61		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.20	0.19	0.20	0.19	2.74	ppb
Thallium	205-1	0.19	0.19	0.19	0.19	1.04	ppb
Tin	118-1	1.47	1.51	1.45	1.48	2.08	ppb
Titanium	47-1	636.29	632.49	631.31	633.37	0.41	ppb
Uranium	238-1	1.30	1.31	1.35	1.32	1.93	ppb
Vanadium	51-2	149.10	149.41	150.93	149.81	0.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	212.87	211.64	213.97	212.83	0.55	ppb
Zirconium	90-1	2.55	2.62	2.65	2.61	1.79	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-13	Instrumnet Name :	P7
Client Sample ID :	MYA9A8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:19:53	DataFile Name :	058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.57	2.62	2.57	2.59	1.09	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-13DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A8	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:23:24	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1848.18	1844.43	1809.02	1833.88	1.18	ppb
Antimony	121-1	0.03	0.05	0.05	0.04	24.78	ppb
Arsenic	75-2	1.00	0.87	0.92	0.93	6.98	ppb
Barium	135-1	25.20	25.26	25.12	25.19	0.28	ppb
Barium	137-1	24.96	25.52	25.19	25.22	1.10	ppb
Beryllium	9-1	0.12	0.10	0.07	0.09	26.34	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.31	1.37	2.58	2.09	30.43	ppb
Boron	11-1	1.91	2.19	2.01	2.04	6.92	ppb
Cadmium	106-1	-2.01	-1.84	-1.09	-1.65		ppb
Cadmium	108-1	0.02	0.04	0.04	0.04	35.18	ppb
Cadmium	111-1	-0.10	-0.08	-0.03	-0.07		ppb
Calcium	43-1	826.18	856.14	817.80	833.38	2.42	ppb
Calcium	44-1	833.42	843.50	836.03	837.65	0.63	ppb
Chromium	52-2	9.83	9.65	9.72	9.73	0.92	ppb
Cobalt	59-2	2.89	2.93	2.83	2.88	1.75	ppb
Copper	63-2	6.12	6.14	6.17	6.14	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	5186.29	5210.30	5218.92	5205.17	0.32	ppb
Iron	57-2	4994.51	5023.94	4978.27	4998.91	0.46	ppb
Lead	206-1	1.66	1.73	1.70	1.70	1.94	ppb
Lead	207-1	1.53	1.56	1.46	1.52	3.33	ppb
Lead	208-1	1.62	1.65	1.60	1.62	1.61	ppb
Lithium	6-1						%
Magnesium	24-2	1580.78	1572.80	1596.71	1583.43	0.77	ppb
Manganese	55-2	97.87	97.36	96.80	97.34	0.55	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-13DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A8	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:23:24	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.11	0.12	0.12	2.98	ppb
Molybdenum	95-1	0.05	0.06	0.05	0.06	10.19	ppb
Molybdenum	96-1	0.08	0.10	0.11	0.10	16.35	ppb
Molybdenum	97-1	0.09	0.07	0.07	0.07	15.18	ppb
Molybdenum	98-1	0.05	0.08	0.10	0.08	35.24	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	17.07	16.90	16.47	16.81	1.85	ppb
Phosphorus	31-2	99.26	75.37	71.43	82.02	18.36	ppb
Potassium	39-2	197.07	197.71	195.28	196.68	0.64	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	1.12	1.66	1.80	1.53	23.31	ppb
Selenium	77-2	0.51	2.33	0.50	1.11	94.55	ppb
Selenium	78-2	-0.44	-1.14	-0.32	-0.63		ppb
Silicon	28-1	373.34	368.13	369.29	370.25	0.74	ppb
Silver	107-1	0.03	0.03	0.03	0.03	6.86	ppb
Silver	109-1	0.02	0.02	0.03	0.03	10.13	ppb
Sodium	23-2	32.63	31.83	32.76	32.41	1.56	ppb
Strontium	86-1	5.71	5.95	5.88	5.85	2.10	ppb
Strontium	88-1	5.73	5.81	5.87	5.80	1.22	ppb
Sulfur	34-1	-959.41	-929.50	-975.99	-954.97		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	22.98	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	68.50	ppb
Tin	118-1	5.74	5.67	6.26	5.89	5.44	ppb
Titanium	47-1	32.75	32.66	31.89	32.44	1.45	ppb
Uranium	238-1	0.05	0.05	0.06	0.05	4.79	ppb
Vanadium	51-2	7.92	7.97	7.63	7.84	2.34	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	12.39	12.40	12.03	12.27	1.70	ppb
Zirconium	90-1	0.13	0.15	0.13	0.14	9.00	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-13DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A8	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:23:24	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.15	0.12	0.14	0.14	12.64	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-14	Instrumnet Name :	P7
Client Sample ID :	MYA9A9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:26:55	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	40065.52	41775.65	40928.00	40923.06	2.09	ppb
Antimony	121-1	0.35	0.40	0.36	0.37	6.71	ppb
Arsenic	75-2	14.19	14.69	14.90	14.59	2.47	ppb
Barium	135-1	623.37	638.39	623.86	628.54	1.36	ppb
Barium	137-1	629.97	643.17	630.44	634.52	1.18	ppb
Beryllium	9-1	2.00	2.12	2.12	2.08	3.19	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.97	18.41	17.63	17.67	4.10	ppb
Boron	11-1	16.42	17.91	18.15	17.49	5.37	ppb
Cadmium	106-1	0.53	1.37	-0.17	0.58	132.96	ppb
Cadmium	108-1	1.26	1.12	1.16	1.18	5.93	ppb
Cadmium	111-1	0.82	0.86	0.82	0.83	2.82	ppb
Calcium	43-1	17421.81	17427.95	17371.50	17407.08	0.18	ppb
Calcium	44-1	18183.91	18020.66	17929.90	18044.82	0.71	ppb
Chromium	52-2	200.37	203.43	201.79	201.86	0.76	ppb
Cobalt	59-2	60.94	61.34	60.99	61.09	0.36	ppb
Copper	63-2	126.75	128.53	127.90	127.73	0.71	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	111283.66	113154.76	112096.67	112178.36	0.84	ppb
Iron	57-2	111790.23	112390.00	110668.32	111616.19	0.78	ppb
Lead	206-1	35.98	36.57	37.33	36.63	1.85	ppb
Lead	207-1	32.67	32.94	33.30	32.97	0.95	ppb
Lead	208-1	34.85	34.89	35.41	35.05	0.89	ppb
Lithium	6-1						%
Magnesium	24-2	32920.65	32961.07	32788.18	32889.97	0.27	ppb
Manganese	55-2	1580.30	1599.06	1586.94	1588.76	0.60	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-14	Instrumnet Name :	P7
Client Sample ID :	MYA9A9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:26:55	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.32	2.26	2.34	2.31	1.88	ppb
Molybdenum	95-1	1.06	1.00	1.00	1.02	3.27	ppb
Molybdenum	96-1	1.72	1.85	1.76	1.78	3.63	ppb
Molybdenum	97-1	1.02	1.01	0.97	1.00	2.62	ppb
Molybdenum	98-1	0.99	0.98	1.01	0.99	1.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	341.65	344.76	345.20	343.87	0.56	ppb
Phosphorus	31-2	2169.29	2035.17	1963.07	2055.84	5.09	ppb
Potassium	39-2	3620.61	3656.49	3635.66	3637.59	0.50	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	2.49	2.51	2.15	2.38	8.45	ppb
Selenium	77-2	34.24	28.40	33.73	32.13	10.06	ppb
Selenium	78-2	4.79	4.27	4.90	4.65	7.22	ppb
Silicon	28-1	6752.94	6688.16	6701.24	6714.11	0.51	ppb
Silver	109-1	0.40	0.38	0.38	0.39	3.13	ppb
Silver	107-1	0.37	0.39	0.35	0.37	4.98	ppb
Sodium	23-2	433.86	434.40	427.44	431.90	0.90	ppb
Strontium	86-1	117.03	117.14	118.45	117.54	0.67	ppb
Strontium	88-1	118.87	118.61	118.93	118.80	0.15	ppb
Sulfur	34-1	-962.80	-1067.02	-1044.15	-1024.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.22	0.22	0.20	0.21	5.53	ppb
Thallium	205-1	0.21	0.20	0.20	0.20	2.75	ppb
Tin	118-1	1.23	1.21	1.25	1.23	1.70	ppb
Titanium	47-1	489.87	482.92	489.40	487.40	0.80	ppb
Uranium	238-1	1.66	1.67	1.69	1.68	1.00	ppb
Vanadium	51-2	166.20	167.24	165.80	166.41	0.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	234.71	236.62	237.20	236.18	0.55	ppb
Zirconium	90-1	2.93	2.88	2.87	2.89	1.02	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-14	Instrumnet Name :	P7
Client Sample ID :	MYA9A9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:26:55	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.97	2.97	2.92	2.95	0.98	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-14DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A9	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:30:27	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2106.25	2101.53	2089.42	2099.06	0.41	ppb
Antimony	121-1	0.04	0.05	0.05	0.04	14.91	ppb
Arsenic	75-2	0.89	0.82	0.87	0.86	3.85	ppb
Barium	135-1	31.11	30.86	31.63	31.20	1.26	ppb
Barium	137-1	31.42	31.05	31.17	31.21	0.61	ppb
Beryllium	9-1	0.12	0.05	0.12	0.10	39.29	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.69	2.17	1.98	2.28	16.00	ppb
Boron	11-1	2.61	2.43	2.02	2.35	12.94	ppb
Cadmium	106-1	-1.65	-1.02	-1.54	-1.41		ppb
Cadmium	108-1	0.08	0.08	0.08	0.08	0.31	ppb
Cadmium	111-1	-0.08	-0.04	-0.09	-0.07		ppb
Calcium	43-1	910.01	927.47	928.51	922.00	1.13	ppb
Calcium	44-1	930.49	938.30	916.22	928.34	1.21	ppb
Chromium	52-2	10.75	10.49	10.66	10.63	1.21	ppb
Cobalt	59-2	3.26	3.25	3.23	3.25	0.51	ppb
Copper	63-2	6.74	6.82	6.75	6.77	0.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	5942.99	5921.32	5911.46	5925.26	0.27	ppb
Iron	57-2	5680.94	5713.69	5705.44	5700.03	0.30	ppb
Lead	206-1	1.82	1.85	1.88	1.85	1.53	ppb
Lead	207-1	1.60	1.54	1.67	1.60	4.01	ppb
Lead	208-1	1.75	1.73	1.76	1.74	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	1713.30	1738.66	1713.62	1721.86	0.84	ppb
Manganese	55-2	84.59	84.04	83.84	84.16	0.46	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-14DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A9	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:30:27	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.11	0.14	0.13	11.24	ppb
Molybdenum	95-1	0.05	0.05	0.05	0.05	5.76	ppb
Molybdenum	96-1	0.09	0.11	0.10	0.10	9.67	ppb
Molybdenum	97-1	0.07	0.06	0.07	0.07	8.88	ppb
Molybdenum	98-1	0.05	0.05	0.07	0.06	25.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.86	18.36	18.27	18.50	1.72	ppb
Phosphorus	31-2	62.52	78.23	95.43	78.73	20.91	ppb
Potassium	39-2	191.99	189.71	190.29	190.66	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.38	1.42	0.98	1.59	45.00	ppb
Selenium	78-2	-1.17	-0.31	-0.57	-0.68		ppb
Selenium	82-1	1.69	0.46	1.10	1.08	57.09	ppb
Silicon	28-1	445.09	454.36	452.92	450.79	1.11	ppb
Silver	109-1	0.03	0.02	0.04	0.03	25.23	ppb
Silver	107-1	0.03	0.02	0.03	0.03	11.67	ppb
Sodium	23-2	25.29	26.37	24.06	25.24	4.59	ppb
Strontium	86-1	6.46	6.64	6.62	6.58	1.54	ppb
Strontium	88-1	6.64	6.65	6.51	6.60	1.19	ppb
Sulfur	34-1	-944.24	-886.35	-876.05	-902.21		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	6.61	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	31.79	ppb
Tin	118-1	5.58	6.07	5.95	5.87	4.35	ppb
Titanium	47-1	26.27	25.60	26.09	25.98	1.34	ppb
Uranium	238-1	0.07	0.07	0.07	0.07	4.39	ppb
Vanadium	51-2	8.69	8.55	8.77	8.67	1.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.47	13.41	12.86	13.25	2.52	ppb
Zirconium	90-1	0.14	0.15	0.15	0.15	2.15	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-14DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A9	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:30:27	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.13	0.17	0.17	0.15	15.57	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6161-15 Instrumnet Name : P7
 Client Sample ID : MYA9B0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 15:33:57 DataFile Name : 062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	38429.78	38224.32	38364.92	38339.67	0.27	ppb
Antimony	121-1	0.37	0.36	0.36	0.36	1.13	ppb
Arsenic	75-2	14.58	14.13	14.71	14.47	2.10	ppb
Barium	135-1	631.26	639.40	631.39	634.02	0.74	ppb
Barium	137-1	635.52	639.02	639.93	638.16	0.36	ppb
Beryllium	9-1	2.01	1.94	2.05	2.00	2.80	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	24.94	21.94	24.71	23.86	6.99	ppb
Boron	11-1	21.53	23.04	22.99	22.52	3.80	ppb
Cadmium	111-1	0.82	0.92	0.83	0.86	6.95	ppb
Cadmium	106-1	-0.11	1.27	0.83	0.66	105.91	ppb
Cadmium	108-1	1.07	1.42	1.52	1.34	17.79	ppb
Calcium	43-1	17565.07	17508.34	17617.48	17563.63	0.31	ppb
Calcium	44-1	18377.22	18151.09	18334.68	18287.66	0.66	ppb
Chromium	52-2	193.87	194.74	193.93	194.18	0.25	ppb
Cobalt	59-2	58.28	58.40	57.95	58.21	0.40	ppb
Copper	63-2	120.04	120.15	119.60	119.93	0.24	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	96900.34	97196.87	95706.81	96601.34	0.82	ppb
Iron	57-2	95868.23	96085.36	96254.14	96069.25	0.20	ppb
Lead	206-1	38.11	38.66	38.81	38.53	0.95	ppb
Lead	207-1	34.38	34.98	34.60	34.66	0.87	ppb
Lead	208-1	36.66	37.21	36.75	36.87	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	30509.55	30163.55	30455.14	30376.08	0.61	ppb
Manganese	55-2	1548.74	1549.79	1533.76	1544.10	0.58	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-15	Instrumnet Name :	P7
Client Sample ID :	MYA9B0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:33:57	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.18	3.12	3.13	3.14	0.99	ppb
Molybdenum	95-1	1.43	1.40	1.31	1.38	4.44	ppb
Molybdenum	96-1	2.25	2.17	2.19	2.21	1.91	ppb
Molybdenum	97-1	1.44	1.42	1.31	1.39	5.14	ppb
Molybdenum	98-1	1.28	1.38	1.33	1.33	3.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	330.41	333.20	331.57	331.73	0.42	ppb
Phosphorus	31-2	1857.92	1773.94	1845.71	1825.86	2.49	ppb
Potassium	39-2	2996.22	2981.94	2976.47	2984.88	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	35.59	28.05	32.95	32.19	11.88	ppb
Selenium	78-2	4.79	5.07	4.68	4.85	4.18	ppb
Selenium	82-1	2.89	2.04	2.49	2.47	17.11	ppb
Silicon	28-1	6640.22	6621.42	6718.34	6659.99	0.77	ppb
Silver	109-1	0.36	0.35	0.38	0.36	5.34	ppb
Silver	107-1	0.34	0.36	0.36	0.35	3.14	ppb
Sodium	23-2	894.17	890.56	895.16	893.30	0.27	ppb
Strontium	86-1	107.78	109.89	107.64	108.44	1.16	ppb
Strontium	88-1	109.80	109.86	108.96	109.54	0.46	ppb
Sulfur	34-1	-749.03	-782.54	-670.54	-734.04		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.18	0.19	0.19	0.18	2.43	ppb
Thallium	205-1	0.20	0.19	0.19	0.19	2.42	ppb
Tin	118-1	1.29	1.26	1.30	1.28	1.37	ppb
Titanium	47-1	519.27	512.04	521.94	517.75	0.99	ppb
Uranium	238-1	1.87	1.88	1.90	1.88	0.91	ppb
Vanadium	51-2	161.85	161.20	160.55	161.20	0.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	237.46	237.76	236.89	237.37	0.19	ppb
Zirconium	90-1	3.90	3.90	3.94	3.92	0.62	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-15	Instrumnet Name :	P7
Client Sample ID :	MYA9B0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:33:57	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	3.89	3.98	3.90	3.92	1.27	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-15DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9B0	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:37:27	DataFile Name :	063SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2019.86	2024.83	2028.98	2024.56	0.23	ppb
Antimony	121-1	0.04	0.03	0.04	0.04	20.06	ppb
Arsenic	75-2	0.86	0.83	0.88	0.85	2.93	ppb
Barium	135-1	30.85	31.54	31.52	31.30	1.26	ppb
Barium	137-1	31.11	32.05	31.92	31.69	1.61	ppb
Beryllium	9-1	0.12	0.12	0.10	0.11	7.80	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.79	3.08	2.71	2.86	6.91	ppb
Boron	11-1	3.04	2.56	2.64	2.75	9.30	ppb
Cadmium	106-1	-1.17	-1.22	-0.92	-1.10		ppb
Cadmium	108-1	0.15	0.06	-0.02	0.06	130.73	ppb
Cadmium	111-1	-0.04	-0.06	-0.04	-0.05		ppb
Calcium	43-1	926.08	929.87	934.13	930.03	0.43	ppb
Calcium	44-1	925.47	932.42	930.97	929.62	0.39	ppb
Chromium	52-2	10.14	10.24	10.26	10.21	0.64	ppb
Cobalt	59-2	3.09	3.08	3.12	3.10	0.73	ppb
Copper	63-2	6.40	6.40	6.41	6.40	0.10	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	5134.21	5181.83	5119.63	5145.22	0.63	ppb
Iron	57-2	4946.02	4899.53	4941.03	4928.86	0.52	ppb
Lead	206-1	1.93	1.92	1.90	1.92	0.55	ppb
Lead	207-1	1.77	1.68	1.69	1.71	2.88	ppb
Lead	208-1	1.83	1.82	1.80	1.82	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	1601.67	1573.23	1569.63	1581.51	1.11	ppb
Manganese	55-2	81.84	82.17	81.17	81.73	0.62	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-15DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9B0	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:37:27	DataFile Name :	063SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.18	0.18	0.18	0.18	1.10	ppb
Molybdenum	95-1	0.09	0.08	0.07	0.08	12.02	ppb
Molybdenum	96-1	0.10	0.13	0.11	0.11	14.10	ppb
Molybdenum	97-1	0.08	0.05	0.08	0.07	25.30	ppb
Molybdenum	98-1	0.08	0.08	0.06	0.07	16.21	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	17.56	17.71	17.68	17.65	0.46	ppb
Phosphorus	31-2	74.77	73.28	72.80	73.61	1.39	ppb
Potassium	39-2	155.48	154.19	156.02	155.23	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.45	2.38	1.91	1.92	24.31	ppb
Selenium	78-2	-0.85	-0.62	-0.40	-0.62		ppb
Selenium	82-1	1.27	1.83	1.75	1.62	18.77	ppb
Silicon	28-1	433.75	441.14	433.60	436.16	0.99	ppb
Silver	109-1	0.02	0.03	0.03	0.03	15.12	ppb
Silver	107-1	0.03	0.03	0.03	0.03	7.82	ppb
Sodium	23-2	53.47	51.36	47.95	50.93	5.47	ppb
Strontium	86-1	5.95	6.15	5.93	6.01	2.01	ppb
Strontium	88-1	6.05	6.05	5.99	6.03	0.52	ppb
Sulfur	34-1	-925.52	-960.65	-1028.47	-971.55		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.01	0.00	0.00	110.89	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	50.13	ppb
Tin	118-1	5.60	6.75	5.86	6.07	9.93	ppb
Titanium	47-1	26.96	27.13	26.61	26.90	0.99	ppb
Uranium	238-1	0.09	0.09	0.08	0.08	1.55	ppb
Vanadium	51-2	8.55	8.41	8.54	8.50	0.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.87	14.93	14.73	14.84	0.68	ppb
Zirconium	90-1	0.21	0.21	0.19	0.20	5.86	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-15DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9B0	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:37:27	DataFile Name :	063SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.20	0.22	0.20	0.20	5.78	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6272-22DLX25 Instrumnet Name : P7
 Client Sample ID : 1CR02703CR000341.1F Dilution Factor : 25
 Date & Time Acquired :: 2017-01-03 15:41:00 DataFile Name : 064SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.56	4.72	5.86	5.38	10.99	ppb
Antimony	121-1	0.32	0.29	0.29	0.30	5.24	ppb
Arsenic	75-2	0.28	0.24	0.26	0.26	6.89	ppb
Barium	135-1	11.41	11.00	11.08	11.16	1.93	ppb
Barium	137-1	11.21	11.27	11.14	11.21	0.57	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.05	2.33	1.73	2.04	14.71	ppb
Boron	11-1	2.35	2.16	2.33	2.28	4.63	ppb
Cadmium	106-1	-1.56	-0.97	-1.25	-1.26		ppb
Cadmium	108-1	0.85	0.85	0.80	0.83	3.78	ppb
Cadmium	111-1	0.18	0.19	0.15	0.17	11.02	ppb
Calcium	43-1	314.05	318.06	323.73	318.61	1.53	ppb
Calcium	44-1	322.44	321.18	322.57	322.07	0.24	ppb
Chromium	52-2	0.04	-0.01	0.00	0.01	242.67	ppb
Cobalt	59-2	0.10	0.10	0.11	0.10	6.41	ppb
Copper	63-2	2377.89	2373.86	2397.74	2383.16	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.31	24.43	24.90	24.55	1.26	ppb
Iron	57-2	23.45	24.44	22.28	23.39	4.62	ppb
Lead	206-1	1344.96	1328.24	1331.19	1334.80	0.67	ppb
Lead	207-1	1269.58	1252.80	1238.21	1253.53	1.25	ppb
Lead	208-1	1302.29	1289.14	1284.26	1291.89	0.72	ppb
Lithium	6-1						%
Magnesium	24-2	48.58	47.96	47.24	47.93	1.39	ppb
Manganese	55-2	6.21	6.27	6.06	6.18	1.71	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6272-22DLX25	Instrumnet Name :	P7
Client Sample ID :	1CR02703CR000341.1F	Dilution Factor :	25
Date & Time Acquired ::	2017-01-03 15:41:00	DataFile Name :	064SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.00	126.04	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.01	65.51	ppb
Molybdenum	96-1	0.00	0.00	0.01	0.00	154.33	ppb
Molybdenum	97-1	0.01	0.01	0.02	0.01	53.52	ppb
Molybdenum	98-1	0.00	0.00	0.02	0.01	99.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	29.90	29.97	30.28	30.05	0.67	ppb
Phosphorus	31-2	119.74	112.01	84.46	105.40	17.59	ppb
Potassium	39-2	28.35	28.51	24.49	27.12	8.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.06	0.05	0.05	0.05	7.47	ppb
Selenium	78-2	-0.77	-0.42	-1.35	-0.84		ppb
Selenium	82-1	1.43	1.64	1.52	1.53	6.75	ppb
Silicon	28-1	142.58	144.23	138.38	141.73	2.13	ppb
Silver	109-1	0.14	0.17	0.15	0.15	9.69	ppb
Silver	107-1	0.15	0.15	0.14	0.15	4.03	ppb
Sodium	23-2	345.02	337.78	342.62	341.81	1.08	ppb
Strontium	86-1	1.42	1.40	1.18	1.33	9.92	ppb
Strontium	88-1	1.29	1.33	1.28	1.30	1.96	ppb
Sulfur	34-1	-832.37	-813.50	-837.77	-827.88		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	-0.01	0.00		ppb
Tin	118-1	3.36	3.36	3.30	3.34	1.03	ppb
Titanium	47-1	0.06	0.09	0.08	0.08	20.86	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.06	0.04	0.04	0.05	23.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1998.02	1995.75	2008.35	2000.71	0.34	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	98.88	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6272-22DLX25	Instrumnet Name :	P7
Client Sample ID :	1CR02703CR000341.1F	Dilution Factor :	25
Date & Time Acquired ::	2017-01-03 15:41:00	DataFile Name :	064SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	9.63	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6272-27DLX25 Instrumnet Name : P7
 Client Sample ID : 1CR02703CR000353.1F Dilution Factor : 25
 Date & Time Acquired :: 2017-01-03 15:44:30 DataFile Name : 065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.59	6.05	4.98	5.21	14.53	ppb
Antimony	121-1	1.33	1.34	1.35	1.34	0.44	ppb
Arsenic	75-2	0.24	0.22	0.19	0.22	11.91	ppb
Barium	135-1	0.90	1.02	0.90	0.94	6.92	ppb
Barium	137-1	0.96	0.96	0.95	0.96	0.62	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2.01	2.33	1.69	2.01	15.85	ppb
Boron	11-1	2.01	1.86	1.69	1.85	8.50	ppb
Cadmium	111-1	0.22	0.27	0.33	0.28	20.13	ppb
Cadmium	106-1	-0.64	-0.05	0.33	-0.12		ppb
Cadmium	108-1	0.94	1.01	0.99	0.98	3.69	ppb
Calcium	43-1	212.87	196.67	195.39	201.64	4.83	ppb
Calcium	44-1	193.25	186.61	188.00	189.28	1.85	ppb
Chromium	52-2	0.04	0.05	0.03	0.04	24.15	ppb
Cobalt	59-2	0.42	0.45	0.47	0.45	5.24	ppb
Copper	63-2	564.87	575.38	570.99	570.42	0.93	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	1032.50	1051.90	1059.85	1048.08	1.34	ppb
Iron	57-2	998.64	1036.37	1047.55	1027.52	2.49	ppb
Lead	206-1	407.47	405.98	400.54	404.66	0.90	ppb
Lead	207-1	372.41	368.52	363.78	368.24	1.17	ppb
Lead	208-1	400.28	397.09	391.00	396.12	1.19	ppb
Lithium	6-1						%
Magnesium	24-2	41.11	40.06	40.81	40.66	1.34	ppb
Manganese	55-2	7.30	7.50	7.39	7.40	1.32	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6272-27DLX25 Instrumnet Name : P7
 Client Sample ID : 1CR02703CR000353.1F Dilution Factor : 25
 Date & Time Acquired :: 2017-01-03 15:44:30 DataFile Name : 065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.00	183.26	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.02	0.00	0.01	74.69	ppb
Molybdenum	97-1	0.00	0.01	0.01	0.01	58.80	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	70.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	316.44	324.44	320.93	320.60	1.25	ppb
Phosphorus	31-2	120.06	91.70	111.07	107.61	13.47	ppb
Potassium	39-2	10.04	13.76	9.50	11.10	20.91	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	1.06	1.21	1.38	1.22	13.24	ppb
Selenium	77-2	-0.41	-0.41	0.05	-0.26		ppb
Selenium	78-2	-0.73	-0.80	-0.22	-0.58		ppb
Silicon	28-1	83.78	77.88	80.55	80.74	3.66	ppb
Silver	109-1	0.06	0.08	0.06	0.07	14.22	ppb
Silver	107-1	0.06	0.07	0.07	0.06	5.71	ppb
Sodium	23-2	222.54	233.73	225.47	227.25	2.55	ppb
Strontium	86-1	0.54	0.57	0.63	0.58	8.05	ppb
Strontium	88-1	0.59	0.59	0.61	0.59	1.68	ppb
Sulfur	34-1	-638.29	-672.86	-666.06	-659.07		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	2.46	2.51	2.46	2.47	1.20	ppb
Titanium	47-1	0.13	0.24	0.20	0.19	28.65	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.01	0.01	0.02	49.27	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2112.20	2145.72	2149.99	2135.97	0.97	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	9.96	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6272-27DLX25	Instrumnet Name :	P7
Client Sample ID :	1CR02703CR000353.1F	Dilution Factor :	25
Date & Time Acquired ::	2017-01-03 15:44:30	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	36.37	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:47:59	DataFile Name :	066CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9516.70	9292.56	9493.43	9434.23	1.31	ppb
Antimony	121-1	469.67	477.20	476.19	474.35	0.86	ppb
Arsenic	75-2	506.52	512.52	502.81	507.28	0.97	ppb
Barium	135-1	2452.20	2473.30	2514.26	2479.92	1.27	ppb
Barium	137-1	2464.54	2499.72	2496.38	2486.88	0.78	ppb
Beryllium	9-1	493.98	493.24	497.70	494.97	0.48	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	452.77	476.37	482.22	470.45	3.31	ppb
Boron	11-1	451.76	469.96	478.41	466.71	2.92	ppb
Cadmium	106-1	482.03	491.45	490.98	488.15	1.09	ppb
Cadmium	108-1	489.24	500.51	496.32	495.36	1.15	ppb
Cadmium	111-1	487.85	499.76	496.93	494.85	1.26	ppb
Calcium	43-1	48224.75	48150.44	48090.97	48155.38	0.14	ppb
Calcium	44-1	49806.71	49664.45	49661.23	49710.80	0.17	ppb
Chromium	52-2	515.15	508.89	516.03	513.36	0.76	ppb
Cobalt	59-2	522.06	515.34	521.36	519.58	0.71	ppb
Copper	63-2	1044.27	1023.72	1040.98	1036.32	1.07	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27067.52	26404.69	26627.88	26700.03	1.26	ppb
Iron	57-2	26082.31	25610.75	25855.17	25849.41	0.91	ppb
Lead	206-1	478.90	478.70	483.17	480.26	0.53	ppb
Lead	207-1	470.43	476.31	479.62	475.45	0.98	ppb
Lead	208-1	487.57	487.38	493.30	489.42	0.69	ppb
Lithium	6-1						%
Magnesium	24-2	50811.55	49830.33	50826.83	50489.57	1.13	ppb
Manganese	55-2	1013.51	1000.78	1010.33	1008.21	0.66	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:47:59	DataFile Name :	066CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	508.58	504.51	509.49	507.53	0.52	ppb
Molybdenum	95-1	496.16	492.57	501.13	496.62	0.87	ppb
Molybdenum	96-1	495.53	496.16	502.46	498.05	0.77	ppb
Molybdenum	97-1	496.46	500.47	505.22	500.72	0.88	ppb
Molybdenum	98-1	491.30	495.02	501.91	496.07	1.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	526.30	515.89	525.13	522.44	1.09	ppb
Phosphorus	31-2	10183.66	9932.90	10082.93	10066.50	1.25	ppb
Potassium	39-2	24793.58	24301.08	24568.72	24554.46	1.00	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	510.40	503.47	490.84	501.57	1.98	ppb
Selenium	78-2	499.67	499.08	507.07	501.94	0.89	ppb
Selenium	82-1	500.44	501.45	504.03	501.97	0.37	ppb
Silicon	28-1	613.29	604.42	612.93	610.21	0.82	ppb
Silver	109-1	499.70	502.69	506.35	502.91	0.66	ppb
Silver	107-1	503.81	504.44	504.80	504.35	0.10	ppb
Sodium	23-2	50041.99	49024.55	50212.97	49759.84	1.29	ppb
Strontium	86-1	491.79	497.09	502.18	497.02	1.05	ppb
Strontium	88-1	503.77	503.14	506.26	504.39	0.33	ppb
Sulfur	34-1	9581.29	9427.09	9515.13	9507.84	0.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	484.01	486.77	493.30	488.03	0.98	ppb
Thallium	205-1	500.62	499.68	501.38	500.56	0.17	ppb
Tin	118-1	486.04	497.15	496.70	493.29	1.28	ppb
Titanium	47-1	499.44	498.91	494.53	497.63	0.54	ppb
Uranium	238-1	497.92	498.57	498.14	498.21	0.07	ppb
Vanadium	51-2	513.58	507.18	514.98	511.91	0.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1023.74	1017.07	1031.19	1024.00	0.69	ppb
Zirconium	90-1	507.42	501.55	508.42	505.80	0.73	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:47:59	DataFile Name :	066CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	495.06	497.20	505.26	499.17	1.08	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB24 Instrumnet Name : P7
 Client Sample ID : CCB24 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 15:51:25 DataFile Name : 067CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.06	0.46	-0.43	0.03	1365.52	ppb
Antimony	121-1	2.60	2.66	2.87	2.71	5.23	ppb
Arsenic	75-2	0.56	0.71	0.77	0.68	15.68	ppb
Barium	135-1	0.09	0.06	0.05	0.07	31.80	ppb
Barium	137-1	0.07	0.06	0.04	0.05	32.15	ppb
Beryllium	9-1	0.06	0.06	0.05	0.06	5.08	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	23.08	21.85	19.86	21.60	7.51	ppb
Boron	11-1	22.69	20.53	19.72	20.98	7.33	ppb
Cadmium	106-1	0.02	-1.83	-1.50	-1.10		ppb
Cadmium	108-1	-0.02	0.06	0.00	0.02	280.46	ppb
Cadmium	111-1	0.04	-0.09	-0.08	-0.04		ppb
Calcium	43-1	1.24	-0.68	-0.43	0.05	2253.73	ppb
Calcium	44-1	-12.50	-13.75	-12.77	-13.01		ppb
Chromium	52-2	0.02	0.05	-0.01	0.02	158.51	ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	-0.06	-0.07	-0.10	-0.07		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.34	1.56	1.35	1.42	8.88	ppb
Iron	57-2	1.72	1.02	0.84	1.19	39.02	ppb
Lead	206-1	0.09	0.09	0.09	0.09	4.35	ppb
Lead	207-1	0.05	0.06	0.10	0.07	30.95	ppb
Lead	208-1	0.08	0.08	0.09	0.08	7.18	ppb
Lithium	6-1						%
Magnesium	24-2	1.41	0.65	0.80	0.95	42.21	ppb
Manganese	55-2	0.04	0.02	0.02	0.03	33.22	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:51:25	DataFile Name :	067CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.34	0.37	0.41	0.38	10.27	ppb
Molybdenum	95-1	0.89	1.08	1.17	1.04	13.59	ppb
Molybdenum	96-1	0.71	0.89	1.04	0.88	18.90	ppb
Molybdenum	97-1	0.86	1.03	1.36	1.08	23.64	ppb
Molybdenum	98-1	0.93	1.02	1.16	1.04	11.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.03	-0.03		ppb
Phosphorus	31-2	-31.92	-23.80	-30.85	-28.85		ppb
Potassium	39-2	1.69	-3.06	1.98	0.20	1391.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.47	1.92	0.52	1.30	54.89	ppb
Selenium	78-2	0.27	2.05	-0.25	0.69	175.14	ppb
Selenium	82-1	2.58	1.89	2.83	2.43	20.00	ppb
Silicon	28-1	-16.98	-12.24	-14.80	-14.67		ppb
Silver	109-1	0.03	0.02	0.02	0.02	19.08	ppb
Silver	107-1	0.02	0.02	0.02	0.02	1.73	ppb
Sodium	23-2	5.02	4.74	3.54	4.43	17.70	ppb
Strontium	86-1	0.04	-0.01	0.03	0.02	126.20	ppb
Strontium	88-1	0.01	0.02	0.01	0.01	10.85	ppb
Sulfur	34-1	-568.98	-524.03	-452.43	-515.14		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.09	0.08	0.07	0.08	12.22	ppb
Thallium	205-1	0.09	0.08	0.07	0.08	10.85	ppb
Tin	118-1	0.27	0.33	0.33	0.31	10.42	ppb
Titanium	47-1	0.06	0.01	-0.02	0.02	235.44	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	16.55	ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	29.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.21	0.04	0.14	0.13	62.98	ppb
Zirconium	90-1	0.07	0.05	0.06	0.06	16.65	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:51:25	DataFile Name :	067CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.09	0.09	0.08	22.09	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:54:56	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	29.59	29.39	27.26	28.75	4.49	ppb
Antimony	121-1	2.48	2.50	2.60	2.53	2.66	ppb
Arsenic	75-2	1.23	1.37	1.27	1.29	5.69	ppb
Barium	135-1	8.91	9.27	9.09	9.09	1.98	ppb
Barium	137-1	9.02	9.27	9.10	9.13	1.42	ppb
Beryllium	9-1	1.00	0.95	0.96	0.97	2.78	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.92	12.28	10.69	11.63	7.19	ppb
Boron	11-1	11.19	12.06	11.63	11.62	3.75	ppb
Cadmium	111-1	0.75	0.88	0.79	0.81	7.85	ppb
Cadmium	106-1	-1.18	-0.49	-0.42	-0.70		ppb
Cadmium	108-1	1.03	0.85	0.89	0.92	10.60	ppb
Calcium	43-1	429.69	447.72	413.89	430.44	3.93	ppb
Calcium	44-1	423.27	431.92	422.39	425.86	1.24	ppb
Chromium	52-2	1.96	2.06	2.02	2.01	2.31	ppb
Cobalt	59-2	0.96	0.98	0.93	0.96	2.41	ppb
Copper	63-2	1.91	1.90	1.85	1.89	1.62	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	75.80	74.82	75.56	75.40	0.68	ppb
Iron	57-2	76.35	76.02	73.27	75.21	2.25	ppb
Lead	206-1	0.94	0.94	0.95	0.95	0.81	ppb
Lead	207-1	0.98	0.89	0.94	0.94	4.43	ppb
Lead	208-1	0.96	0.95	0.96	0.96	0.56	ppb
Lithium	6-1						%
Magnesium	24-2	454.73	463.62	456.92	458.43	1.01	ppb
Manganese	55-2	2.55	2.47	2.39	2.47	3.11	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:54:56	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.00	2.00	2.06	2.02	1.76	ppb
Molybdenum	95-1	4.63	4.77	4.82	4.74	2.05	ppb
Molybdenum	96-1	4.09	4.00	4.07	4.05	1.18	ppb
Molybdenum	97-1	4.69	4.52	4.66	4.62	1.87	ppb
Molybdenum	98-1	4.78	4.71	4.82	4.77	1.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.16	0.98	1.10	1.08	8.38	ppb
Phosphorus	31-2	-5.62	3.42	-5.00	-2.40		ppb
Potassium	39-2	441.77	442.81	437.06	440.55	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.45	2.36	6.04	3.28	74.16	ppb
Selenium	78-2	4.41	4.20	4.95	4.52	8.57	ppb
Selenium	82-1	6.36	6.83	5.86	6.35	7.68	ppb
Silicon	28-1	-7.76	-7.56	-8.66	-7.99		ppb
Silver	109-1	0.92	0.91	0.92	0.92	0.58	ppb
Silver	107-1	0.91	0.92	0.91	0.91	1.13	ppb
Sodium	23-2	455.48	446.66	453.19	451.77	1.01	ppb
Strontium	86-1	1.00	1.05	0.97	1.01	4.06	ppb
Strontium	88-1	0.98	0.97	0.98	0.98	0.29	ppb
Sulfur	34-1	-568.35	-594.31	-648.98	-603.88		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.87	0.89	0.84	0.87	2.81	ppb
Thallium	205-1	0.87	0.87	0.90	0.88	2.04	ppb
Tin	118-1	4.62	4.61	4.56	4.60	0.66	ppb
Titanium	47-1	4.66	4.51	4.31	4.49	3.89	ppb
Uranium	238-1	0.87	0.87	0.87	0.87	0.16	ppb
Vanadium	51-2	4.56	4.43	4.48	4.49	1.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.26	2.40	2.58	2.41	6.49	ppb
Zirconium	90-1	0.87	0.85	0.84	0.85	1.65	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:54:56	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.83	0.87	0.87	0.86	2.55	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6272-22REDLX25 Instrumnet Name : P7
 Client Sample ID : 1CR02703CR000341.1F Dilution Factor : 25
 Date & Time Acquired :: 2017-01-03 15:58:28 DataFile Name : 069SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.49	6.01	5.63	5.71	4.72	ppb
Antimony	121-1	0.70	0.75	0.73	0.73	3.43	ppb
Arsenic	75-2	0.32	0.40	0.49	0.40	21.44	ppb
Barium	135-1	11.12	11.11	11.21	11.14	0.51	ppb
Barium	137-1	11.23	11.01	11.34	11.19	1.50	ppb
Beryllium	9-1	0.01	0.02	0.02	0.01	50.55	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.90	6.82	5.34	6.35	13.85	ppb
Boron	11-1	6.90	6.99	7.11	7.00	1.51	ppb
Cadmium	106-1	-0.69	-1.34	-0.41	-0.82		ppb
Cadmium	108-1	0.62	0.89	0.65	0.72	20.61	ppb
Cadmium	111-1	0.19	0.13	0.24	0.18	29.20	ppb
Calcium	43-1	329.77	340.87	337.71	336.12	1.70	ppb
Calcium	44-1	321.45	319.28	320.55	320.43	0.34	ppb
Chromium	52-2	0.01	-0.02	-0.02	-0.01		ppb
Cobalt	59-2	0.10	0.12	0.10	0.11	8.24	ppb
Copper	63-2	2394.09	2375.10	2354.66	2374.62	0.83	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	23.44	23.57	23.63	23.55	0.40	ppb
Iron	57-2	23.52	22.82	23.62	23.32	1.87	ppb
Lead	206-1	1342.79	1339.79	1337.10	1339.89	0.21	ppb
Lead	207-1	1266.18	1256.34	1287.33	1269.95	1.25	ppb
Lead	208-1	1293.91	1295.42	1314.26	1301.20	0.87	ppb
Lithium	6-1						%
Magnesium	24-2	46.25	45.61	45.84	45.90	0.71	ppb
Manganese	55-2	6.25	5.87	6.22	6.12	3.50	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6272-22REDLX25 Instrumnet Name : P7
 Client Sample ID : 1CR02703CR000341.1F Dilution Factor : 25
 Date & Time Acquired :: 2017-01-03 15:58:28 DataFile Name : 069SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.08	0.09	0.07	27.34	ppb
Molybdenum	95-1	0.14	0.17	0.20	0.17	19.06	ppb
Molybdenum	96-1	0.13	0.15	0.17	0.15	14.82	ppb
Molybdenum	97-1	0.16	0.18	0.16	0.16	6.56	ppb
Molybdenum	98-1	0.13	0.18	0.20	0.17	21.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	29.46	29.15	29.97	29.52	1.41	ppb
Phosphorus	31-2	95.92	101.60	93.94	97.15	4.09	ppb
Potassium	39-2	26.67	31.51	30.34	29.51	8.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	-0.41	-0.26		ppb
Selenium	78-2	-1.31	-0.17	-0.26	-0.58		ppb
Selenium	82-1	2.30	1.84	1.89	2.01	12.50	ppb
Silicon	28-1	142.09	144.93	142.53	143.19	1.07	ppb
Silver	109-1	0.14	0.12	0.13	0.13	6.03	ppb
Silver	107-1	0.15	0.17	0.15	0.16	4.55	ppb
Sodium	23-2	337.55	336.34	334.83	336.24	0.40	ppb
Strontium	86-1	1.31	1.29	1.24	1.28	2.99	ppb
Strontium	88-1	1.31	1.30	1.30	1.30	0.53	ppb
Sulfur	34-1	-561.44	-398.77	-446.22	-468.81		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.02	0.01	0.01	37.98	ppb
Thallium	205-1	0.02	0.01	0.02	0.01	30.70	ppb
Tin	118-1	3.40	3.40	3.56	3.45	2.67	ppb
Titanium	47-1	0.06	0.07	0.09	0.08	17.33	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	12.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1988.46	1979.10	1994.47	1987.34	0.39	ppb
Zirconium	90-1	0.04	0.03	0.04	0.03	14.68	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6272-22REDLX25	Instrumnet Name :	P7
Client Sample ID :	1CR02703CR000341.1F	Dilution Factor :	25
Date & Time Acquired ::	2017-01-03 15:58:28	DataFile Name :	069SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.04	0.03	0.04	23.60	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6272-27REDLX25 Instrumnet Name : P7
 Client Sample ID : 1CR02703CR000353.1F Dilution Factor : 25
 Date & Time Acquired :: 2017-01-03 16:01:58 DataFile Name : 070SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.46	4.13	4.00	4.53	17.90	ppb
Antimony	121-1	1.61	1.62	1.61	1.61	0.40	ppb
Arsenic	75-2	0.26	0.30	0.25	0.27	8.94	ppb
Barium	135-1	0.93	0.90	1.03	0.95	7.33	ppb
Barium	137-1	0.94	0.88	1.01	0.94	6.62	ppb
Beryllium	9-1	0.05	0.01	-0.01	0.02	179.05	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.74	4.65	4.35	4.24	10.94	ppb
Boron	11-1	4.28	4.16	4.67	4.37	6.18	ppb
Cadmium	106-1	-0.54	-0.89	-0.49	-0.64		ppb
Cadmium	108-1	1.03	0.85	1.02	0.97	10.37	ppb
Cadmium	111-1	0.25	0.23	0.28	0.25	8.81	ppb
Calcium	44-1	190.15	189.25	186.69	188.70	0.95	ppb
Calcium	43-1	198.75	200.77	195.02	198.18	1.47	ppb
Chromium	52-2	0.05	0.02	0.04	0.04	39.95	ppb
Cobalt	59-2	0.41	0.41	0.46	0.43	6.08	ppb
Copper	63-2	561.32	544.60	555.48	553.80	1.53	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	1030.63	1005.82	1032.06	1022.84	1.44	ppb
Iron	57-2	1017.10	987.14	1013.88	1006.04	1.63	ppb
Lead	206-1	410.40	408.79	405.73	408.31	0.58	ppb
Lead	207-1	372.04	369.16	367.00	369.40	0.68	ppb
Lead	208-1	399.72	399.43	395.18	398.11	0.64	ppb
Lithium	6-1						%
Magnesium	24-2	42.28	37.08	39.45	39.60	6.58	ppb
Manganese	55-2	7.50	7.34	7.53	7.46	1.36	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6272-27REDLX25 Instrumnet Name : P7
 Client Sample ID : 1CR02703CR000353.1F Dilution Factor : 25
 Date & Time Acquired :: 2017-01-03 16:01:58 DataFile Name : 070SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.06	0.05	15.89	ppb
Molybdenum	95-1	0.08	0.12	0.11	0.10	22.87	ppb
Molybdenum	96-1	0.07	0.10	0.09	0.09	22.90	ppb
Molybdenum	97-1	0.08	0.10	0.14	0.11	25.06	ppb
Molybdenum	98-1	0.08	0.10	0.11	0.09	14.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	312.16	307.30	313.68	311.04	1.07	ppb
Phosphorus	31-2	131.24	99.71	90.49	107.15	19.95	ppb
Potassium	39-2	13.22	12.36	14.52	13.36	8.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-1.33	0.60	0.33	-0.14		ppb
Selenium	82-1	1.43	1.02	1.21	1.22	16.81	ppb
Silicon	28-1	81.40	75.88	86.82	81.37	6.73	ppb
Silver	107-1	0.08	0.07	0.08	0.08	5.09	ppb
Silver	109-1	0.06	0.07	0.07	0.07	7.56	ppb
Sodium	23-2	220.63	217.00	220.34	219.32	0.92	ppb
Strontium	86-1	0.61	0.62	0.62	0.62	0.29	ppb
Strontium	88-1	0.58	0.60	0.59	0.59	1.68	ppb
Sulfur	34-1	-401.06	-365.38	-442.75	-403.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	11.84	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	18.25	ppb
Tin	118-1	2.54	2.54	2.60	2.56	1.23	ppb
Titanium	47-1	0.11	0.20	0.19	0.17	31.79	ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.02	0.01	0.01	0.02	29.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2100.71	2081.28	2116.71	2099.57	0.85	ppb
Zirconium	90-1	0.03	0.04	0.03	0.03	9.85	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6272-27REDLX25	Instrumnet Name :	P7
Client Sample ID :	1CR02703CR000353.1F	Dilution Factor :	25
Date & Time Acquired ::	2017-01-03 16:01:58	DataFile Name :	070SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.04	0.03	0.04	15.03	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:05:31	DataFile Name :	071CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9349.08	9254.73	9367.10	9323.64	0.65	ppb
Antimony	121-1	479.81	481.02	470.57	477.13	1.20	ppb
Arsenic	75-2	504.17	510.39	507.56	507.37	0.61	ppb
Barium	135-1	2518.39	2530.46	2516.89	2521.91	0.29	ppb
Barium	137-1	2530.48	2537.85	2526.55	2531.63	0.23	ppb
Beryllium	9-1	500.66	504.21	503.85	502.91	0.39	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	456.03	472.59	476.53	468.38	2.32	ppb
Boron	11-1	456.50	477.26	483.79	472.52	3.02	ppb
Cadmium	106-1	499.78	507.85	500.53	502.72	0.89	ppb
Cadmium	108-1	508.15	508.18	504.23	506.85	0.45	ppb
Cadmium	111-1	497.64	501.78	495.53	498.31	0.64	ppb
Calcium	43-1	48960.60	48430.42	48595.15	48662.06	0.56	ppb
Calcium	44-1	50818.28	49708.50	50110.90	50212.56	1.12	ppb
Chromium	52-2	511.58	506.42	509.17	509.06	0.51	ppb
Cobalt	59-2	517.13	513.39	520.77	517.09	0.71	ppb
Copper	63-2	1034.05	1023.04	1027.23	1028.11	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26644.74	26525.28	26879.44	26683.15	0.68	ppb
Iron	57-2	25901.57	25499.30	26158.02	25852.96	1.28	ppb
Lead	206-1	488.82	490.04	482.98	487.28	0.77	ppb
Lead	207-1	485.47	483.02	477.58	482.02	0.84	ppb
Lead	208-1	498.90	496.68	488.87	494.82	1.06	ppb
Lithium	6-1						%
Magnesium	24-2	50920.68	49654.73	50404.01	50326.47	1.26	ppb
Manganese	55-2	1014.98	1002.90	1017.33	1011.74	0.77	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:05:31	DataFile Name :	071CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	499.22	511.96	501.64	504.27	1.34	ppb
Molybdenum	95-1	492.89	499.70	497.87	496.82	0.71	ppb
Molybdenum	96-1	497.15	502.09	497.70	498.98	0.54	ppb
Molybdenum	97-1	500.20	501.72	502.07	501.33	0.20	ppb
Molybdenum	98-1	493.16	497.94	490.79	493.97	0.74	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	518.80	511.51	515.15	515.15	0.71	ppb
Phosphorus	31-2	10145.16	9949.32	9846.15	9980.21	1.52	ppb
Potassium	39-2	24799.98	24646.72	24753.82	24733.51	0.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	544.42	487.27	508.65	513.45	5.62	ppb
Selenium	78-2	504.24	503.78	505.33	504.45	0.16	ppb
Selenium	82-1	499.37	504.77	503.33	502.49	0.56	ppb
Silicon	28-1	607.56	601.83	617.03	608.81	1.26	ppb
Silver	109-1	506.86	510.27	499.57	505.56	1.08	ppb
Silver	107-1	515.73	510.04	501.54	509.10	1.40	ppb
Sodium	23-2	49352.05	49729.71	49526.37	49536.04	0.38	ppb
Strontium	86-1	497.97	502.77	499.80	500.18	0.49	ppb
Strontium	88-1	506.01	509.11	505.63	506.92	0.38	ppb
Sulfur	34-1	9523.44	9472.04	9569.14	9521.54	0.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	500.26	496.21	494.74	497.07	0.57	ppb
Thallium	205-1	516.14	514.15	503.26	511.18	1.36	ppb
Tin	118-1	499.12	502.48	497.40	499.67	0.52	ppb
Titanium	47-1	504.02	499.99	495.95	499.99	0.81	ppb
Uranium	238-1	501.36	498.52	500.30	500.06	0.29	ppb
Vanadium	51-2	509.48	506.53	511.30	509.10	0.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1021.95	1024.23	1026.09	1024.09	0.20	ppb
Zirconium	90-1	504.60	510.28	500.23	505.04	1.00	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:05:31	DataFile Name :	071CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	495.39	503.09	499.42	499.30	0.77	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:08:59	DataFile Name :	072CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.12	-0.03	-0.03	0.02	483.44	ppb
Antimony	121-1	2.52	2.75	2.97	2.75	8.19	ppb
Arsenic	75-2	0.65	0.76	0.86	0.76	13.27	ppb
Barium	135-1	0.04	0.05	0.04	0.05	11.59	ppb
Barium	137-1	0.05	0.06	0.04	0.05	17.21	ppb
Beryllium	9-1	0.07	0.05	0.06	0.06	14.02	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	23.75	21.45	20.97	22.06	6.73	ppb
Boron	11-1	23.24	22.44	19.81	21.83	8.23	ppb
Cadmium	106-1	-1.75	-1.73	-1.90	-1.79		ppb
Cadmium	108-1	0.00	0.00	0.07	0.02	161.74	ppb
Cadmium	111-1	-0.10	-0.09	-0.11	-0.10		ppb
Calcium	43-1	0.23	-1.22	-1.19	-0.73		ppb
Calcium	44-1	-13.97	-13.72	-13.80	-13.83		ppb
Chromium	52-2	0.00	0.02	0.03	0.01	88.74	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.05	-0.08	-0.07	-0.07		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	1.03	1.17	0.93	1.04	11.46	ppb
Iron	57-2	0.90	0.61	0.31	0.60	48.87	ppb
Lead	206-1	0.07	0.09	0.08	0.08	10.70	ppb
Lead	207-1	0.08	0.07	0.08	0.08	7.93	ppb
Lead	208-1	0.07	0.08	0.08	0.08	6.67	ppb
Lithium	6-1						%
Magnesium	24-2	0.83	0.80	0.46	0.70	29.07	ppb
Manganese	55-2	0.02	0.04	0.04	0.04	29.41	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:08:59	DataFile Name :	072CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.31	0.37	0.40	0.36	13.28	ppb
Molybdenum	95-1	0.92	1.07	1.23	1.07	14.41	ppb
Molybdenum	96-1	0.74	0.85	1.00	0.86	15.03	ppb
Molybdenum	97-1	0.90	1.12	1.29	1.10	17.66	ppb
Molybdenum	98-1	0.89	0.97	1.15	1.00	13.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.02	-0.02		ppb
Phosphorus	31-2	-19.77	-19.61	-19.50	-19.63		ppb
Potassium	39-2	2.60	0.91	5.22	2.91	74.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.41	1.41	2.77	1.86	41.97	ppb
Selenium	78-2	1.48	1.93	-0.41	1.00	124.56	ppb
Selenium	82-1	2.78	1.46	2.98	2.41	34.47	ppb
Silicon	28-1	-14.87	-12.89	-15.37	-14.38		ppb
Silver	109-1	0.02	0.02	0.02	0.02	9.36	ppb
Silver	107-1	0.02	0.02	0.02	0.02	11.77	ppb
Sodium	23-2	4.14	3.49	4.99	4.21	17.82	ppb
Strontium	86-1	0.04	0.01	0.00	0.02	117.28	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	45.55	ppb
Sulfur	34-1	-523.24	-481.29	-403.65	-469.39		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.09	0.08	0.08	0.08	8.11	ppb
Thallium	205-1	0.09	0.08	0.08	0.08	7.70	ppb
Tin	118-1	6.63	6.62	6.63	6.63	0.12	ppb
Titanium	47-1	-0.03	0.05	0.04	0.02	206.37	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	7.26	ppb
Vanadium	51-2	0.01	0.02	0.01	0.01	55.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.06	0.10	0.17	0.11	52.48	ppb
Zirconium	90-1	0.05	0.08	0.07	0.07	21.55	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:08:59	DataFile Name :	072CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.07	0.05	0.06	17.59	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-16	Instrumnet Name :	P7
Client Sample ID :	MYA9C1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:12:29	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	32666.39	32563.69	32532.16	32587.42	0.22	ppb
Antimony	121-1	1.22	1.38	1.43	1.34	8.36	ppb
Arsenic	75-2	11.36	11.29	11.02	11.22	1.62	ppb
Barium	135-1	496.61	503.28	506.94	502.28	1.04	ppb
Barium	137-1	497.80	500.19	505.91	501.30	0.83	ppb
Beryllium	9-1	1.69	1.78	1.57	1.68	6.32	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	30.93	27.58	27.56	28.69	6.76	ppb
Boron	11-1	26.82	28.69	28.44	27.99	3.62	ppb
Cadmium	111-1	0.98	1.07	1.08	1.04	5.00	ppb
Cadmium	106-1	0.28	0.31	0.15	0.25	34.34	ppb
Cadmium	108-1	1.00	1.73	1.49	1.41	26.23	ppb
Calcium	43-1	16432.13	16624.86	16546.12	16534.37	0.59	ppb
Calcium	44-1	17049.85	17266.91	17309.79	17208.85	0.81	ppb
Chromium	52-2	163.70	164.27	164.71	164.23	0.31	ppb
Cobalt	59-2	48.07	47.74	48.02	47.94	0.37	ppb
Copper	63-2	111.70	112.92	113.35	112.66	0.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	81016.73	80237.58	80623.96	80626.09	0.48	ppb
Iron	57-2	80312.11	80371.25	79526.01	80069.79	0.59	ppb
Lead	206-1	29.79	29.58	30.04	29.81	0.78	ppb
Lead	207-1	27.15	26.69	26.80	26.88	0.89	ppb
Lead	208-1	28.64	28.58	28.45	28.56	0.33	ppb
Lithium	6-1						%
Magnesium	24-2	28308.00	27912.61	28137.01	28119.21	0.71	ppb
Manganese	55-2	2281.41	2277.60	2276.24	2278.41	0.12	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-16	Instrumnet Name :	P7
Client Sample ID :	MYA9C1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:12:29	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.76	1.77	1.75	1.76	0.63	ppb
Molybdenum	95-1	1.15	1.09	1.25	1.16	6.90	ppb
Molybdenum	96-1	1.66	1.71	1.65	1.67	1.72	ppb
Molybdenum	97-1	1.14	1.13	1.26	1.18	6.04	ppb
Molybdenum	98-1	1.05	1.15	1.17	1.12	5.39	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	282.21	281.24	283.01	282.15	0.31	ppb
Phosphorus	31-2	2007.81	2004.26	2110.78	2040.95	2.96	ppb
Potassium	39-2	3522.81	3527.60	3564.73	3538.38	0.65	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	77-2	21.18	25.60	25.84	24.20	10.83	ppb
Selenium	78-2	2.75	3.06	4.48	3.43	26.90	ppb
Selenium	82-1	2.37	2.53	3.17	2.69	15.77	ppb
Silicon	28-1	5866.67	5885.21	6004.09	5918.66	1.26	ppb
Silver	109-1	0.29	0.30	0.33	0.31	6.84	ppb
Silver	107-1	0.30	0.31	0.31	0.31	2.31	ppb
Sodium	23-2	741.11	750.02	739.02	743.38	0.79	ppb
Strontium	86-1	90.88	92.28	92.05	91.74	0.82	ppb
Strontium	88-1	92.77	93.93	93.45	93.39	0.63	ppb
Sulfur	34-1	-932.66	-979.02	-1079.20	-996.96		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.33	0.30	0.30	0.31	5.55	ppb
Thallium	205-1	0.31	0.31	0.28	0.30	5.80	ppb
Tin	118-1	1.10	1.31	1.27	1.23	9.19	ppb
Titanium	47-1	510.64	513.23	513.47	512.45	0.31	ppb
Uranium	238-1	1.41	1.37	1.38	1.39	1.57	ppb
Vanadium	51-2	133.76	134.57	133.90	134.08	0.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	208.43	211.16	209.94	209.84	0.65	ppb
Zirconium	90-1	2.07	2.03	2.05	2.05	0.93	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-16	Instrumnet Name :	P7
Client Sample ID :	MYA9C1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:12:29	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.04	2.00	2.06	2.03	1.47	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-16DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C1	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:16:00	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1655.61	1647.01	1641.04	1647.88	0.44	ppb
Antimony	121-1	0.38	0.46	0.49	0.44	12.97	ppb
Arsenic	75-2	0.70	0.79	0.80	0.76	6.85	ppb
Barium	135-1	24.77	24.47	24.41	24.55	0.79	ppb
Barium	137-1	24.82	24.69	24.94	24.82	0.50	ppb
Beryllium	9-1	0.09	0.10	0.09	0.09	9.19	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.67	8.03	6.87	7.86	11.62	ppb
Boron	11-1	8.74	7.72	6.99	7.82	11.27	ppb
Cadmium	108-1	0.10	0.04	0.14	0.10	53.80	ppb
Cadmium	111-1	-0.03	-0.08	-0.06	-0.06		ppb
Cadmium	106-1	-1.13	-1.92	-1.44	-1.50		ppb
Calcium	43-1	844.15	843.79	834.23	840.72	0.67	ppb
Calcium	44-1	863.89	861.68	868.83	864.80	0.42	ppb
Chromium	52-2	8.47	8.45	8.35	8.43	0.74	ppb
Cobalt	59-2	2.46	2.44	2.49	2.46	0.91	ppb
Copper	63-2	5.88	5.83	5.59	5.77	2.71	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	4133.67	4096.95	4078.22	4102.95	0.69	ppb
Iron	57-2	3971.61	3976.63	3965.31	3971.18	0.14	ppb
Lead	206-1	1.56	1.53	1.54	1.54	0.88	ppb
Lead	207-1	1.44	1.39	1.45	1.43	2.30	ppb
Lead	208-1	1.51	1.48	1.51	1.50	1.28	ppb
Lithium	6-1						%
Magnesium	24-2	1412.39	1398.76	1393.72	1401.62	0.69	ppb
Manganese	55-2	114.60	113.60	113.98	114.06	0.44	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-16DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C1	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:16:00	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.15	0.15	0.15	8.13	ppb
Molybdenum	95-1	0.19	0.17	0.25	0.20	21.35	ppb
Molybdenum	96-1	0.16	0.22	0.26	0.21	23.61	ppb
Molybdenum	97-1	0.16	0.19	0.27	0.20	28.86	ppb
Molybdenum	98-1	0.19	0.19	0.23	0.20	10.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.46	14.30	14.30	14.35	0.64	ppb
Phosphorus	31-2	68.52	108.21	93.51	90.08	22.28	ppb
Potassium	39-2	178.79	180.53	168.40	175.91	3.73	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	1.96	1.48	1.06	1.50	30.15	ppb
Selenium	77-2	0.94	0.48	0.03	0.48	93.48	ppb
Selenium	78-2	-0.15	-0.55	-0.28	-0.33		ppb
Silicon	28-1	376.54	375.70	376.99	376.41	0.17	ppb
Silver	107-1	0.02	0.03	0.03	0.03	13.28	ppb
Silver	109-1	0.03	0.02	0.03	0.03	21.03	ppb
Sodium	23-2	41.31	42.28	41.17	41.58	1.45	ppb
Strontium	86-1	5.08	4.92	4.95	4.99	1.72	ppb
Strontium	88-1	5.04	4.98	4.95	4.99	0.83	ppb
Sulfur	34-1	-1089.38	-1151.46	-1076.60	-1105.82		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	12.87	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	10.00	ppb
Tin	118-1	5.97	6.02	6.13	6.04	1.33	ppb
Titanium	47-1	26.34	26.55	26.42	26.44	0.40	ppb
Uranium	238-1	0.05	0.06	0.06	0.06	8.12	ppb
Vanadium	51-2	6.77	6.61	6.62	6.67	1.33	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	12.28	12.06	11.52	11.95	3.29	ppb
Zirconium	90-1	0.10	0.13	0.11	0.11	10.69	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-16DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C1	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:16:00	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.10	0.11	0.12	0.11	7.99	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-17	Instrumnet Name :	P7
Client Sample ID :	MYA9C2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:19:31	DataFile Name :	075SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	36981.84	37022.65	36826.95	36943.81	0.28	ppb
Antimony	121-1	0.51	0.53	0.56	0.54	5.03	ppb
Arsenic	75-2	16.85	16.71	17.47	17.01	2.39	ppb
Barium	135-1	800.13	805.41	803.76	803.10	0.34	ppb
Barium	137-1	806.03	804.70	810.60	807.11	0.38	ppb
Beryllium	9-1	1.95	1.94	2.00	1.96	1.75	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	24.86	25.61	23.42	24.63	4.52	ppb
Boron	11-1	25.06	25.60	25.57	25.41	1.20	ppb
Cadmium	106-1	1.38	0.60	0.64	0.87	50.11	ppb
Cadmium	108-1	1.38	1.52	1.31	1.40	7.86	ppb
Cadmium	111-1	1.07	0.97	1.06	1.03	5.62	ppb
Calcium	43-1	23421.94	23578.76	23271.65	23424.12	0.66	ppb
Calcium	44-1	24380.90	24176.39	24532.95	24363.41	0.73	ppb
Chromium	52-2	160.44	160.97	157.39	159.60	1.21	ppb
Cobalt	59-2	49.45	49.05	47.99	48.83	1.55	ppb
Copper	63-2	114.62	115.20	114.04	114.62	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	85141.69	85080.83	83042.76	84421.76	1.42	ppb
Iron	57-2	85362.80	84324.06	82083.88	83923.58	2.00	ppb
Lead	206-1	28.34	28.34	28.48	28.38	0.29	ppb
Lead	207-1	25.11	25.25	25.60	25.32	0.98	ppb
Lead	208-1	26.85	26.94	27.33	27.04	0.93	ppb
Lithium	6-1						%
Magnesium	24-2	24404.00	24460.96	24240.09	24368.35	0.47	ppb
Manganese	55-2	7502.27	7516.21	7372.57	7463.68	1.06	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-17	Instrumnet Name :	P7
Client Sample ID :	MYA9C2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:19:31	DataFile Name :	075SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1.44	1.48	1.49	1.47	1.83	ppb
Molybdenum	94-1	2.06	2.01	1.98	2.02	1.94	ppb
Molybdenum	95-1	1.60	1.63	1.50	1.58	4.53	ppb
Molybdenum	96-1	2.04	2.04	1.96	2.01	2.25	ppb
Molybdenum	97-1	1.39	1.49	1.48	1.46	3.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	279.00	277.86	274.41	277.09	0.86	ppb
Phosphorus	31-2	2176.20	2255.22	2162.69	2198.04	2.27	ppb
Potassium	39-2	2284.16	2277.58	2263.27	2275.00	0.47	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	2.28	2.58	2.36	2.41	6.51	ppb
Selenium	77-2	26.09	23.04	25.90	25.01	6.84	ppb
Selenium	78-2	4.23	4.29	5.37	4.63	13.82	ppb
Silicon	28-1	6841.92	7030.62	6866.90	6913.15	1.48	ppb
Silver	107-1	0.34	0.35	0.36	0.35	3.85	ppb
Silver	109-1	0.35	0.35	0.34	0.35	1.92	ppb
Sodium	23-2	948.51	950.12	923.08	940.57	1.61	ppb
Strontium	86-1	154.60	156.44	157.05	156.03	0.82	ppb
Strontium	88-1	160.37	161.11	157.96	159.81	1.03	ppb
Sulfur	34-1	-988.84	-899.61	-899.36	-929.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.15	0.14	0.13	0.14	6.74	ppb
Thallium	205-1	0.15	0.14	0.15	0.15	1.73	ppb
Tin	118-1	0.95	0.93	0.96	0.95	2.07	ppb
Titanium	47-1	168.23	170.02	169.35	169.20	0.53	ppb
Uranium	238-1	1.22	1.29	1.24	1.25	2.86	ppb
Vanadium	51-2	130.68	131.68	131.18	131.18	0.38	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	207.45	206.79	204.34	206.19	0.80	ppb
Zirconium	90-1	2.26	2.32	2.23	2.27	1.86	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-17	Instrumnet Name :	P7
Client Sample ID :	MYA9C2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:19:31	DataFile Name :	075SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.30	2.18	2.12	2.20	4.08	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6161-17DLX20 Instrumnet Name : P7
 Client Sample ID : MYA9C2 Dilution Factor : 20
 Date & Time Acquired :: 2017-01-03 16:23:03 DataFile Name : 076SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1927.47	1900.72	1891.76	1906.65	0.97	ppb
Antimony	121-1	0.19	0.17	0.21	0.19	8.40	ppb
Arsenic	75-2	1.05	0.99	0.98	1.01	3.68	ppb
Barium	135-1	40.07	39.73	39.43	39.74	0.80	ppb
Barium	137-1	39.70	39.65	39.77	39.71	0.16	ppb
Beryllium	9-1	0.12	0.09	0.11	0.11	12.42	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.82	3.96	4.48	4.42	9.74	ppb
Boron	11-1	4.46	4.35	4.28	4.36	2.06	ppb
Cadmium	106-1	-1.54	-1.97	-1.39	-1.64		ppb
Cadmium	108-1	0.12	0.02	0.12	0.09	66.10	ppb
Cadmium	111-1	-0.05	-0.10	-0.05	-0.07		ppb
Calcium	43-1	1280.13	1249.60	1228.40	1252.71	2.08	ppb
Calcium	44-1	1269.80	1254.60	1250.43	1258.27	0.81	ppb
Chromium	52-2	8.17	8.24	8.18	8.20	0.43	ppb
Cobalt	59-2	2.51	2.58	2.46	2.52	2.38	ppb
Copper	63-2	6.09	6.14	5.98	6.07	1.29	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4369.62	4341.45	4328.24	4346.44	0.49	ppb
Iron	57-2	4141.18	4146.45	4172.40	4153.35	0.40	ppb
Lead	206-1	1.50	1.51	1.46	1.49	1.88	ppb
Lead	207-1	1.32	1.35	1.35	1.34	1.29	ppb
Lead	208-1	1.40	1.42	1.40	1.41	1.09	ppb
Lithium	6-1						%
Magnesium	24-2	1265.84	1242.75	1254.78	1254.46	0.92	ppb
Manganese	55-2	374.29	375.43	376.22	375.31	0.26	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-17DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C2	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:23:03	DataFile Name :	076SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.13	0.13	0.13	5.82	ppb
Molybdenum	95-1	0.16	0.16	0.15	0.16	1.53	ppb
Molybdenum	96-1	0.17	0.17	0.16	0.17	3.02	ppb
Molybdenum	97-1	0.12	0.14	0.17	0.14	18.31	ppb
Molybdenum	98-1	0.12	0.13	0.18	0.14	21.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.39	14.41	14.78	14.53	1.52	ppb
Phosphorus	31-2	61.98	91.69	102.71	85.46	24.65	ppb
Potassium	39-2	116.11	113.88	111.64	113.88	1.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.77	1.88	1.85	2.17	24.21	ppb
Selenium	78-2	-0.03	-0.23	0.17	-0.03		ppb
Selenium	82-1	2.20	1.61	1.21	1.67	29.72	ppb
Silicon	28-1	455.19	445.89	449.96	450.34	1.04	ppb
Silver	109-1	0.03	0.03	0.03	0.03	4.11	ppb
Silver	107-1	0.02	0.03	0.03	0.03	15.24	ppb
Sodium	23-2	51.64	51.00	49.86	50.83	1.78	ppb
Strontium	86-1	8.54	8.78	8.45	8.59	1.96	ppb
Strontium	88-1	8.73	8.68	8.72	8.71	0.30	ppb
Sulfur	34-1	-984.22	-1055.58	-1056.90	-1032.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	5.47	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	73.29	ppb
Tin	118-1	6.10	5.61	5.85	5.85	4.13	ppb
Titanium	47-1	8.94	8.91	8.55	8.80	2.47	ppb
Uranium	238-1	0.05	0.05	0.05	0.05	4.37	ppb
Vanadium	51-2	6.59	6.60	6.64	6.61	0.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12.51	13.11	12.81	12.81	2.35	ppb
Zirconium	90-1	0.13	0.12	0.12	0.12	1.29	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-17DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C2	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:23:03	DataFile Name :	076SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.13	0.11	0.14	0.13	15.71	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-18	Instrumnet Name :	P7
Client Sample ID :	MYA9C3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:26:33	DataFile Name :	077SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	38348.38	37740.44	37960.46	38016.42	0.81	ppb
Antimony	121-1	0.47	0.45	0.47	0.46	2.37	ppb
Arsenic	75-2	16.27	16.28	16.08	16.21	0.69	ppb
Barium	135-1	570.65	565.20	569.65	568.50	0.51	ppb
Barium	137-1	578.39	569.84	572.96	573.73	0.75	ppb
Beryllium	9-1	1.95	1.64	1.96	1.85	9.89	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	20.13	20.28	20.61	20.34	1.19	ppb
Boron	11-1	20.15	20.26	20.81	20.40	1.72	ppb
Cadmium	106-1	0.67	0.96	0.41	0.68	39.98	ppb
Cadmium	108-1	1.14	1.07	1.13	1.12	3.64	ppb
Cadmium	111-1	0.94	0.87	0.86	0.89	4.85	ppb
Calcium	43-1	18765.34	18696.13	18517.80	18659.76	0.68	ppb
Calcium	44-1	19225.31	19257.95	19349.59	19277.62	0.33	ppb
Chromium	52-2	190.89	191.27	193.73	191.97	0.80	ppb
Cobalt	59-2	54.73	54.70	54.45	54.63	0.28	ppb
Copper	63-2	118.38	117.49	117.66	117.84	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	104932.11	104515.57	106428.59	105292.09	0.96	ppb
Iron	57-2	106409.43	103081.64	104360.73	104617.27	1.60	ppb
Lead	206-1	37.09	37.54	37.32	37.32	0.60	ppb
Lead	207-1	32.99	33.97	33.58	33.51	1.47	ppb
Lead	208-1	35.27	35.83	35.68	35.59	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	32298.29	31766.95	31464.07	31843.10	1.33	ppb
Manganese	55-2	3009.21	2968.92	3030.15	3002.76	1.04	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-18	Instrumnet Name :	P7
Client Sample ID :	MYA9C3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:26:33	DataFile Name :	077SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.05	2.00	2.03	2.03	1.18	ppb
Molybdenum	95-1	0.98	0.96	0.95	0.96	1.80	ppb
Molybdenum	96-1	1.65	1.68	1.67	1.67	0.94	ppb
Molybdenum	97-1	1.00	1.03	1.03	1.02	1.99	ppb
Molybdenum	98-1	0.97	1.02	0.92	0.97	5.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	328.16	328.72	329.12	328.66	0.15	ppb
Phosphorus	31-2	2132.65	2214.35	2221.64	2189.55	2.26	ppb
Potassium	39-2	3845.96	3819.50	3825.46	3830.31	0.36	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	2.85	2.72	2.54	2.70	5.70	ppb
Selenium	77-2	20.88	29.34	28.47	26.23	17.74	ppb
Selenium	78-2	4.13	4.83	3.87	4.28	11.56	ppb
Silicon	28-1	6681.95	6660.31	6561.38	6634.55	0.97	ppb
Silver	107-1	0.33	0.35	0.37	0.35	5.65	ppb
Silver	109-1	0.33	0.32	0.37	0.34	7.78	ppb
Sodium	23-2	464.88	453.52	456.08	458.16	1.30	ppb
Strontium	86-1	125.04	125.46	124.94	125.14	0.22	ppb
Strontium	88-1	128.19	127.27	126.69	127.39	0.60	ppb
Sulfur	34-1	-965.62	-936.56	-992.97	-965.05		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.20	0.22	0.17	0.20	11.73	ppb
Thallium	205-1	0.20	0.20	0.21	0.20	1.92	ppb
Tin	118-1	1.50	1.46	1.55	1.50	2.68	ppb
Titanium	47-1	556.99	558.41	555.17	556.86	0.29	ppb
Uranium	238-1	1.21	1.27	1.19	1.22	3.04	ppb
Vanadium	51-2	149.77	149.22	151.97	150.32	0.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	234.76	232.29	231.84	232.96	0.67	ppb
Zirconium	90-1	2.49	2.54	2.44	2.49	1.98	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-18	Instrumnet Name :	P7
Client Sample ID :	MYA9C3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:26:33	DataFile Name :	077SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.49	2.51	2.56	2.52	1.36	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6161-18DLX20 Instrumnet Name : P7
 Client Sample ID : MYA9C3 Dilution Factor : 20
 Date & Time Acquired :: 2017-01-03 16:30:03 DataFile Name : 078SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2012.05	2016.14	2003.12	2010.44	0.33	ppb
Antimony	121-1	0.11	0.12	0.13	0.12	10.29	ppb
Arsenic	75-2	1.03	1.01	0.97	1.00	3.09	ppb
Barium	135-1	27.62	28.60	28.71	28.31	2.11	ppb
Barium	137-1	28.28	28.08	28.64	28.33	1.01	ppb
Beryllium	9-1	0.12	0.07	0.09	0.09	27.59	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	11-1	2.94	3.29	3.31	3.18	6.56	ppb
Boron	10-1	4.01	3.61	3.20	3.61	11.18	ppb
Cadmium	106-1	-1.46	-1.60	-1.39	-1.48		ppb
Cadmium	108-1	0.04	0.06	0.04	0.05	25.61	ppb
Cadmium	111-1	-0.07	-0.07	-0.05	-0.06		ppb
Calcium	43-1	988.18	998.96	978.83	988.66	1.02	ppb
Calcium	44-1	982.02	994.57	993.07	989.89	0.69	ppb
Chromium	52-2	10.10	10.23	10.26	10.20	0.85	ppb
Cobalt	59-2	2.90	2.97	2.94	2.94	1.15	ppb
Copper	63-2	6.34	6.39	6.36	6.37	0.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	5557.56	5614.42	5635.03	5602.34	0.72	ppb
Iron	57-2	5326.26	5376.07	5414.85	5372.39	0.83	ppb
Lead	206-1	1.86	1.89	1.88	1.88	0.92	ppb
Lead	207-1	1.68	1.78	1.71	1.72	2.95	ppb
Lead	208-1	1.78	1.84	1.81	1.81	1.60	ppb
Lithium	6-1						%
Magnesium	24-2	1673.41	1660.65	1686.41	1673.49	0.77	ppb
Manganese	55-2	155.40	158.25	159.31	157.65	1.28	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-18DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C3	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:30:03	DataFile Name :	078SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.12	0.11	0.11	2.99	ppb
Molybdenum	95-1	0.10	0.09	0.08	0.09	9.09	ppb
Molybdenum	96-1	0.14	0.11	0.16	0.14	19.04	ppb
Molybdenum	97-1	0.08	0.08	0.10	0.09	9.42	ppb
Molybdenum	98-1	0.08	0.09	0.10	0.09	13.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.23	17.62	17.43	17.43	1.13	ppb
Phosphorus	31-2	105.98	72.36	68.37	82.24	25.12	ppb
Potassium	39-2	195.41	202.59	198.34	198.78	1.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.40	2.76	1.84	2.00	34.63	ppb
Selenium	78-2	0.32	0.47	0.89	0.56	52.87	ppb
Selenium	82-1	1.87	1.75	1.97	1.86	5.93	ppb
Silicon	28-1	433.82	441.85	439.86	438.51	0.95	ppb
Silver	107-1	0.03	0.03	0.03	0.03	4.18	ppb
Silver	109-1	0.03	0.02	0.03	0.03	14.59	ppb
Sodium	23-2	25.52	25.17	26.91	25.87	3.56	ppb
Strontium	86-1	6.81	6.97	6.92	6.90	1.18	ppb
Strontium	88-1	7.15	7.10	7.07	7.11	0.54	ppb
Sulfur	34-1	-1043.35	-1013.97	-1034.63	-1030.65		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.02	0.01	102.63	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	80.01	ppb
Tin	118-1	5.72	7.03	5.98	6.24	11.06	ppb
Titanium	47-1	29.09	28.50	29.27	28.95	1.39	ppb
Uranium	238-1	0.05	0.05	0.05	0.05	4.58	ppb
Vanadium	51-2	7.84	7.90	7.94	7.89	0.63	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.07	13.28	13.17	13.17	0.81	ppb
Zirconium	90-1	0.14	0.15	0.13	0.14	8.80	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-18DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C3	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:30:03	DataFile Name :	078SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.11	0.14	0.14	0.13	13.63	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-19	Instrumnet Name :	P7
Client Sample ID :	MYA9C4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:33:35	DataFile Name :	079SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	35963.44	35496.41	35815.61	35758.48	0.67	ppb
Antimony	121-1	0.44	0.45	0.46	0.45	2.24	ppb
Arsenic	75-2	14.59	14.67	14.47	14.58	0.70	ppb
Barium	135-1	631.80	624.88	630.59	629.09	0.59	ppb
Barium	137-1	632.27	627.06	628.84	629.39	0.42	ppb
Beryllium	9-1	1.88	1.59	2.04	1.83	12.41	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	22.03	20.18	21.41	21.21	4.43	ppb
Boron	11-1	20.63	20.91	21.20	20.91	1.34	ppb
Cadmium	106-1	1.42	1.00	0.37	0.93	56.46	ppb
Cadmium	108-1	1.21	1.16	1.49	1.29	13.80	ppb
Cadmium	111-1	0.92	0.78	0.75	0.81	10.94	ppb
Calcium	43-1	16171.99	16016.39	16078.58	16088.98	0.49	ppb
Calcium	44-1	16684.80	16700.69	16694.33	16693.28	0.05	ppb
Chromium	52-2	180.67	179.67	179.44	179.93	0.36	ppb
Cobalt	59-2	55.15	54.95	54.88	54.99	0.25	ppb
Copper	63-2	111.72	111.69	111.30	111.57	0.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	92282.36	90961.27	91387.49	91543.71	0.74	ppb
Iron	57-2	92059.03	90323.35	90656.38	91012.92	1.01	ppb
Lead	206-1	37.63	37.46	36.21	37.10	2.10	ppb
Lead	207-1	34.02	33.91	33.05	33.66	1.58	ppb
Lead	208-1	35.97	35.91	35.21	35.70	1.18	ppb
Lithium	6-1						%
Magnesium	24-2	27654.98	27543.92	27354.82	27517.91	0.55	ppb
Manganese	55-2	1512.72	1496.48	1492.56	1500.59	0.71	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-19	Instrumnet Name :	P7
Client Sample ID :	MYA9C4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:33:35	DataFile Name :	079SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.08	3.13	3.10	3.10	0.82	ppb
Molybdenum	95-1	1.45	1.53	1.52	1.50	3.06	ppb
Molybdenum	96-1	2.15	2.25	2.30	2.23	3.32	ppb
Molybdenum	97-1	1.51	1.64	1.57	1.57	4.19	ppb
Molybdenum	98-1	1.46	1.49	1.48	1.48	0.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	304.83	303.65	303.04	303.84	0.30	ppb
Phosphorus	31-2	1777.42	1777.80	1796.20	1783.81	0.60	ppb
Potassium	39-2	2798.06	2789.18	2782.96	2790.07	0.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	30.02	22.60	21.70	24.77	18.43	ppb
Selenium	78-2	4.99	4.28	3.58	4.28	16.44	ppb
Selenium	82-1	2.64	2.81	3.29	2.92	11.51	ppb
Silicon	28-1	6646.33	6580.00	6645.85	6624.06	0.58	ppb
Silver	109-1	0.35	0.34	0.35	0.34	2.19	ppb
Silver	107-1	0.34	0.35	0.33	0.34	2.33	ppb
Sodium	23-2	831.35	826.58	815.64	824.52	0.98	ppb
Strontium	86-1	99.39	100.54	100.11	100.01	0.58	ppb
Strontium	88-1	101.23	101.17	101.58	101.33	0.22	ppb
Sulfur	34-1	-808.69	-861.36	-820.19	-830.08		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.15	0.17	0.17	0.16	6.61	ppb
Thallium	205-1	0.18	0.17	0.18	0.18	1.63	ppb
Tin	118-1	1.34	1.35	1.38	1.36	1.49	ppb
Titanium	47-1	466.36	463.60	462.83	464.26	0.40	ppb
Uranium	238-1	1.86	1.83	1.82	1.84	1.20	ppb
Vanadium	51-2	148.37	149.98	149.59	149.31	0.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	217.71	215.70	218.85	217.42	0.73	ppb
Zirconium	90-1	3.72	3.74	3.82	3.76	1.54	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-19	Instrumnet Name :	P7
Client Sample ID :	MYA9C4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:33:35	DataFile Name :	079SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	3.84	3.84	3.68	3.79	2.52	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-19DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C4	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:37:06	DataFile Name :	080SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1896.10	1874.03	1859.47	1876.53	0.98	ppb
Antimony	121-1	0.08	0.10	0.10	0.09	14.68	ppb
Arsenic	75-2	0.81	0.92	0.80	0.85	7.81	ppb
Barium	135-1	30.69	31.25	30.85	30.93	0.94	ppb
Barium	137-1	30.93	30.62	30.78	30.78	0.51	ppb
Beryllium	9-1	0.10	0.13	0.11	0.11	12.93	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.13	3.35	2.58	3.02	13.06	ppb
Boron	11-1	3.33	3.24	3.47	3.34	3.46	ppb
Cadmium	106-1	-1.67	-1.08	-1.38	-1.38		ppb
Cadmium	108-1	0.08	0.10	0.04	0.08	41.40	ppb
Cadmium	111-1	-0.07	-0.03	-0.07	-0.06		ppb
Calcium	43-1	841.88	844.17	853.82	846.62	0.75	ppb
Calcium	44-1	863.01	862.71	862.14	862.62	0.05	ppb
Chromium	52-2	9.75	9.47	9.29	9.50	2.45	ppb
Cobalt	59-2	2.82	2.84	2.79	2.82	0.86	ppb
Copper	63-2	5.90	6.01	5.68	5.86	2.89	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4913.94	4864.95	4766.81	4848.57	1.55	ppb
Iron	57-2	4643.92	4665.71	4574.76	4628.13	1.03	ppb
Lead	206-1	1.90	1.88	1.87	1.88	0.69	ppb
Lead	207-1	1.75	1.69	1.80	1.75	3.27	ppb
Lead	208-1	1.84	1.82	1.85	1.83	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	1451.76	1435.65	1398.39	1428.60	1.92	ppb
Manganese	55-2	79.83	79.41	79.07	79.44	0.48	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-19DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C4	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:37:06	DataFile Name :	080SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.17	0.15	0.19	0.17	9.99	ppb
Molybdenum	95-1	0.11	0.10	0.10	0.10	4.22	ppb
Molybdenum	96-1	0.13	0.14	0.14	0.14	5.93	ppb
Molybdenum	97-1	0.11	0.11	0.12	0.12	4.96	ppb
Molybdenum	98-1	0.12	0.09	0.11	0.11	14.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.22	16.36	16.12	16.23	0.72	ppb
Phosphorus	31-2	80.23	85.79	66.04	77.35	13.17	ppb
Potassium	39-2	142.63	146.21	148.19	145.68	1.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.50	1.86	1.86	1.41	55.74	ppb
Selenium	78-2	-1.15	0.18	-0.05	-0.34		ppb
Selenium	82-1	1.54	1.91	1.02	1.49	30.15	ppb
Silicon	28-1	433.79	443.76	435.04	437.53	1.24	ppb
Silver	109-1	0.02	0.02	0.02	0.02	2.82	ppb
Silver	107-1	0.03	0.03	0.04	0.03	21.40	ppb
Sodium	23-2	47.91	45.35	46.05	46.44	2.85	ppb
Strontium	86-1	5.37	5.45	5.53	5.45	1.45	ppb
Strontium	88-1	5.51	5.54	5.69	5.58	1.80	ppb
Sulfur	34-1	-940.38	-960.48	-949.67	-950.18		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	33.85	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	462.31	ppb
Tin	118-1	5.86	5.78	6.21	5.95	3.83	ppb
Titanium	47-1	24.13	24.59	24.09	24.27	1.15	ppb
Uranium	238-1	0.08	0.08	0.09	0.08	8.48	ppb
Vanadium	51-2	7.68	7.72	7.75	7.71	0.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.04	13.03	13.23	13.10	0.85	ppb
Zirconium	90-1	0.19	0.20	0.18	0.19	3.96	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-19DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C4	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:37:06	DataFile Name :	080SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.19	0.16	0.16	0.17	11.60	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-20	Instrumnet Name :	P7
Client Sample ID :	MYA9C6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:40:36	DataFile Name :	081SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.91	0.38	1.36	0.88	55.42	ppb
Antimony	121-1	0.03	0.03	0.06	0.04	32.28	ppb
Arsenic	75-2	0.02	0.02	0.02	0.02	22.27	ppb
Barium	135-1	0.01	0.02	0.01	0.01	40.18	ppb
Barium	137-1	0.02	0.01	0.01	0.02	17.37	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00	1442.17	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.14	1.50	0.82	1.15	29.33	ppb
Boron	11-1	0.96	1.21	1.52	1.23	22.83	ppb
Cadmium	106-1	-1.89	-1.44	-1.46	-1.59		ppb
Cadmium	108-1	-0.04	-0.02	0.04	-0.01		ppb
Cadmium	111-1	-0.14	-0.10	-0.11	-0.12		ppb
Calcium	43-1	1.34	0.45	0.70	0.83	55.82	ppb
Calcium	44-1	-15.46	-14.47	-17.35	-15.76		ppb
Chromium	52-2	-0.20	-0.21	-0.17	-0.19		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.74	0.75	0.85	0.78	7.93	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.06	1.20	1.13	1.13	6.38	ppb
Iron	57-2	1.01	0.23	1.01	0.75	60.55	ppb
Lead	206-1	0.09	0.08	0.07	0.08	9.57	ppb
Lead	207-1	0.07	0.08	0.08	0.08	7.74	ppb
Lead	208-1	0.07	0.07	0.07	0.07	6.56	ppb
Lithium	6-1						%
Magnesium	24-2	0.48	0.48	0.57	0.51	10.56	ppb
Manganese	55-2	0.03	0.04	0.03	0.03	20.05	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-20	Instrumnet Name :	P7
Client Sample ID :	MYA9C6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:40:36	DataFile Name :	081SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	49.52	ppb
Molybdenum	95-1	0.00	0.02	0.03	0.02	66.86	ppb
Molybdenum	96-1	0.01	0.01	0.03	0.02	64.86	ppb
Molybdenum	97-1	0.01	0.00	0.04	0.02	100.37	ppb
Molybdenum	98-1	0.02	0.01	0.03	0.02	29.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	0.02	0.01	110.77	ppb
Phosphorus	31-2	-34.17	-31.03	-32.70	-32.63		ppb
Potassium	39-2	-8.37	-7.81	-5.66	-7.28		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.02	-0.41	0.02	-0.12		ppb
Selenium	78-2	-0.51	-0.78	-1.81	-1.03		ppb
Selenium	82-1	1.11	1.38	1.21	1.23	10.96	ppb
Silicon	28-1	-34.04	-34.16	-32.45	-33.55		ppb
Silver	109-1	0.01	0.00	0.01	0.01	40.46	ppb
Silver	107-1	0.01	0.01	0.01	0.01	12.92	ppb
Sodium	23-2	7.67	7.65	7.81	7.71	1.18	ppb
Strontium	86-1	0.02	0.02	0.00	0.01	72.84	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	2.71	ppb
Sulfur	34-1	-1447.00	-1415.36	-1338.65	-1400.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.09	-0.09	-0.07	-0.08		ppb
Titanium	47-1	-0.01	0.03	0.00	0.01	309.52	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.01	0.00	0.01	43.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.03	1.21	1.00	1.08	10.67	ppb
Zirconium	90-1	0.01	0.00	0.00	0.01	91.61	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-20	Instrumnet Name :	P7
Client Sample ID :	MYA9C6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:40:36	DataFile Name :	081SMPL.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6161-21 Instrumnet Name : P7
 Client Sample ID : MYA9C7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 16:44:07 DataFile Name : 082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.30	0.60	1.01	0.97	36.47	ppb
Antimony	121-1	0.04	0.03	0.03	0.03	8.65	ppb
Arsenic	75-2	0.02	0.02	0.01	0.02	50.78	ppb
Barium	135-1	0.02	0.01	0.01	0.01	36.57	ppb
Barium	137-1	0.01	0.01	0.01	0.01	34.34	ppb
Beryllium	9-1	0.02	0.02	0.02	0.02	17.06	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.94	1.53	1.36	1.28	23.56	ppb
Boron	11-1	0.98	1.03	0.92	0.98	5.65	ppb
Cadmium	106-1	-1.53	-1.24	-0.63	-1.13		ppb
Cadmium	108-1	-0.02	-0.02	-0.02	-0.02		ppb
Cadmium	111-1	-0.11	-0.09	-0.05	-0.08		ppb
Calcium	43-1	2.67	1.82	3.92	2.80	37.75	ppb
Calcium	44-1	-14.86	-16.24	-14.46	-15.19		ppb
Chromium	52-2	-0.20	-0.19	-0.20	-0.20		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.02		ppb
Copper	63-2	0.66	0.69	0.73	0.69	4.79	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.86	0.76	0.84	0.82	6.78	ppb
Iron	57-2	0.38	0.86	-0.12	0.37	132.30	ppb
Lead	206-1	0.05	0.08	0.06	0.06	23.80	ppb
Lead	207-1	0.06	0.06	0.07	0.06	11.97	ppb
Lead	208-1	0.06	0.07	0.07	0.07	6.87	ppb
Lithium	6-1						%
Magnesium	24-2	0.42	0.28	0.55	0.42	32.55	ppb
Manganese	55-2	0.05	0.03	0.06	0.05	33.22	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-21	Instrumnet Name :	P7
Client Sample ID :	MYA9C7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:44:07	DataFile Name :	082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	0.02	0.01	0.02	0.02	50.23	ppb
Molybdenum	96-1	0.02	0.01	0.02	0.01	38.15	ppb
Molybdenum	97-1	0.02	0.02	0.01	0.02	35.42	ppb
Molybdenum	98-1	0.01	0.02	0.03	0.02	62.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.01	0.01	0.01	47.95	ppb
Phosphorus	31-2	-35.54	-31.29	-22.92	-29.91		ppb
Potassium	39-2	-3.79	-4.64	-3.76	-4.06		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.02	0.03	-0.12		ppb
Selenium	78-2	-0.10	-1.14	-0.83	-0.69		ppb
Selenium	82-1	1.27	0.89	1.99	1.38	40.15	ppb
Silicon	28-1	-32.07	-32.83	-30.03	-31.64		ppb
Silver	109-1	0.00	0.00	0.00	0.00	17.89	ppb
Silver	107-1	0.01	0.00	0.00	0.00	53.96	ppb
Sodium	23-2	8.08	7.11	9.14	8.11	12.52	ppb
Strontium	86-1	-0.02	-0.03	0.01	-0.01		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	34.84	ppb
Sulfur	34-1	-1353.20	-1337.88	-1269.77	-1320.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	0.00		ppb
Tin	118-1	-0.09	-0.08	-0.08	-0.09		ppb
Titanium	47-1	0.01	0.02	0.00	0.01	72.06	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	83.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.28	1.13	1.12	1.17	7.42	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-21	Instrumnet Name :	P7
Client Sample ID :	MYA9C7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:44:07	DataFile Name :	082SMPL.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-01	Instrumnet Name :	P7
Client Sample ID :	MBD6X3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:47:38	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.82	14.18	15.64	15.55	8.52	ppb
Antimony	121-1	0.27	0.28	0.24	0.26	8.35	ppb
Arsenic	75-2	0.07	0.07	0.08	0.07	6.04	ppb
Barium	135-1	304.72	303.31	302.45	303.50	0.38	ppb
Barium	137-1	304.23	306.56	301.18	303.99	0.89	ppb
Beryllium	9-1	0.04	0.01	0.06	0.04	71.96	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1076.13	1137.54	1145.69	1119.79	3.40	ppb
Boron	11-1	1067.58	1108.52	1147.32	1107.81	3.60	ppb
Cadmium	106-1	-1.38	-2.25	-1.31	-1.65		ppb
Cadmium	108-1	0.17	0.21	0.19	0.19	10.05	ppb
Cadmium	111-1	0.13	0.07	0.17	0.12	40.04	ppb
Calcium	43-1	41491.68	41992.32	41878.84	41787.61	0.63	ppb
Calcium	44-1	43324.17	43697.76	43419.25	43480.40	0.45	ppb
Chromium	52-2	6.47	6.57	6.59	6.55	1.00	ppb
Cobalt	59-2	9.93	10.02	9.90	9.95	0.61	ppb
Copper	63-2	8.37	8.34	8.53	8.41	1.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.79	20.44	19.82	20.02	1.84	ppb
Iron	57-2	21.48	25.46	18.95	21.96	14.93	ppb
Lead	206-1	0.12	0.12	0.11	0.11	5.14	ppb
Lead	207-1	0.10	0.12	0.08	0.10	15.80	ppb
Lead	208-1	0.11	0.12	0.10	0.11	9.71	ppb
Lithium	6-1						%
Magnesium	24-2	21539.05	21749.09	21416.44	21568.19	0.78	ppb
Manganese	55-2	1955.13	1960.93	1957.24	1957.77	0.15	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-01	Instrumnet Name :	P7
Client Sample ID :	MBD6X3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:47:38	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.23	0.26	0.24	5.52	ppb
Molybdenum	95-1	0.80	0.84	0.84	0.83	2.56	ppb
Molybdenum	96-1	0.64	0.66	0.67	0.66	2.70	ppb
Molybdenum	97-1	0.76	0.79	0.87	0.81	6.88	ppb
Molybdenum	98-1	0.75	0.78	0.76	0.76	2.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	101.17	101.90	101.32	101.47	0.38	ppb
Phosphorus	31-2	-34.34	-4.52	-32.74	-23.87		ppb
Potassium	39-2	3656.70	3651.90	3654.34	3654.31	0.07	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.46	-0.41	0.46	0.17	293.30	ppb
Selenium	78-2	-1.13	-0.96	-0.41	-0.83		ppb
Selenium	82-1	2.22	1.19	1.14	1.52	40.03	ppb
Silicon	28-1	4265.62	4219.96	4156.48	4214.02	1.30	ppb
Silver	109-1	0.03	0.04	0.05	0.04	18.91	ppb
Silver	107-1	0.03	0.05	0.04	0.04	17.69	ppb
Sodium	23-2	59828.06	59392.48	59696.36	59638.97	0.37	ppb
Strontium	86-1	360.49	363.88	362.72	362.36	0.48	ppb
Strontium	88-1	370.66	371.21	370.72	370.86	0.08	ppb
Sulfur	34-1	4315.40	4343.11	4340.38	4332.96	0.35	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.14	0.14	0.14	0.14	2.60	ppb
Thallium	205-1	0.14	0.13	0.14	0.14	1.46	ppb
Tin	118-1	0.04	0.07	0.08	0.06	29.92	ppb
Titanium	47-1	0.37	0.24	0.25	0.28	25.42	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	17.77	ppb
Vanadium	51-2	0.16	0.17	0.17	0.17	3.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	41.53	41.56	41.56	41.55	0.05	ppb
Zirconium	90-1	0.03	0.03	0.03	0.03	1.08	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-01	Instrumnet Name :	P7
Client Sample ID :	MBD6X3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:47:38	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.02	0.02	31.33	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-02	Instrumnet Name :	P7
Client Sample ID :	MBD6X4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:51:07	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	62.31	63.36	63.41	63.03	0.98	ppb
Antimony	121-1	0.48	0.43	0.46	0.46	5.15	ppb
Arsenic	75-2	6.53	6.37	6.78	6.56	3.11	ppb
Barium	135-1	31.98	31.71	31.35	31.68	1.00	ppb
Barium	137-1	32.06	31.58	31.58	31.74	0.87	ppb
Beryllium	9-1	0.12	0.13	0.12	0.12	3.29	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	191.91	192.58	189.14	191.21	0.95	ppb
Boron	11-1	191.94	193.00	189.94	191.63	0.81	ppb
Cadmium	106-1	-1.14	-1.70	-1.13	-1.32		ppb
Cadmium	108-1	0.28	0.15	0.19	0.21	33.15	ppb
Cadmium	111-1	0.09	0.04	0.15	0.10	57.46	ppb
Calcium	43-1	40769.81	40671.50	40695.43	40712.25	0.13	ppb
Calcium	44-1	42842.41	42363.28	42654.95	42620.21	0.57	ppb
Chromium	52-2	0.20	0.17	0.21	0.19	11.98	ppb
Cobalt	59-2	9.41	9.19	9.28	9.29	1.21	ppb
Copper	63-2	4.71	4.64	4.70	4.68	0.81	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	657.94	648.56	653.32	653.28	0.72	ppb
Iron	57-2	654.87	644.74	649.53	649.71	0.78	ppb
Lead	206-1	1.19	1.21	1.23	1.21	1.85	ppb
Lead	207-1	1.10	1.17	1.10	1.12	3.26	ppb
Lead	208-1	1.16	1.18	1.16	1.17	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	8507.33	8492.19	8626.06	8541.86	0.86	ppb
Manganese	55-2	527.66	518.68	522.54	522.96	0.86	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-02	Instrumnet Name :	P7
Client Sample ID :	MBD6X4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:51:07	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.20	0.19	0.20	0.20	3.66	ppb
Molybdenum	95-1	0.41	0.43	0.42	0.42	1.58	ppb
Molybdenum	96-1	0.35	0.39	0.38	0.37	5.80	ppb
Molybdenum	97-1	0.42	0.45	0.40	0.42	5.59	ppb
Molybdenum	98-1	0.41	0.43	0.44	0.43	2.97	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	13.61	13.39	13.37	13.46	1.01	ppb
Phosphorus	31-2	-32.03	-24.88	-2.59	-19.83		ppb
Potassium	39-2	1292.58	1259.65	1281.46	1277.90	1.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	1.61	1.45	1.91	1.65	14.13	ppb
Selenium	77-2	2.25	3.57	1.81	2.54	36.13	ppb
Selenium	78-2	-0.50	-0.80	-0.65	-0.65		ppb
Silicon	28-1	4296.00	4368.97	4332.54	4332.50	0.84	ppb
Silver	109-1	0.07	0.08	0.08	0.08	4.85	ppb
Silver	107-1	0.06	0.08	0.07	0.07	10.76	ppb
Sodium	23-2	19317.09	19106.44	19157.20	19193.57	0.57	ppb
Strontium	86-1	223.62	226.72	227.76	226.03	0.95	ppb
Strontium	88-1	229.95	233.22	230.93	231.37	0.73	ppb
Sulfur	34-1	8582.32	8690.01	8681.45	8651.26	0.69	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.03	0.05	0.03	0.04	25.88	ppb
Thallium	205-1	0.04	0.03	0.03	0.03	13.21	ppb
Tin	118-1	0.14	0.08	0.11	0.11	25.73	ppb
Titanium	47-1	0.93	1.20	1.27	1.14	15.63	ppb
Uranium	238-1	0.06	0.06	0.05	0.06	3.34	ppb
Vanadium	51-2	2.51	2.56	2.62	2.57	2.05	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	34.96	35.25	35.64	35.28	0.96	ppb
Zirconium	90-1	0.11	0.11	0.11	0.11	1.49	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-02	Instrumnet Name :	P7
Client Sample ID :	MBD6X4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:51:07	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.12	0.14	0.11	0.12	10.51	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-03	Instrumnet Name :	P7
Client Sample ID :	MBD6X5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:54:36	DataFile Name :	085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.09	15.52	16.66	16.42	4.92	ppb
Antimony	121-1	0.19	0.19	0.20	0.19	2.55	ppb
Arsenic	75-2	0.13	0.19	0.20	0.17	21.78	ppb
Barium	135-1	22.41	21.77	21.79	21.99	1.66	ppb
Barium	137-1	21.94	22.04	22.18	22.05	0.54	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	716.71	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	291.82	301.22	296.93	296.66	1.59	ppb
Boron	11-1	288.52	300.12	297.39	295.34	2.05	ppb
Cadmium	106-1	-2.45	-1.71	-1.68	-1.95		ppb
Cadmium	108-1	0.15	0.19	0.10	0.15	33.16	ppb
Cadmium	111-1	-0.04	0.05	0.06	0.02	262.14	ppb
Calcium	43-1	7142.56	7119.08	7150.44	7137.36	0.23	ppb
Calcium	44-1	7357.27	7425.62	7343.99	7375.63	0.59	ppb
Chromium	52-2	2.73	2.77	2.72	2.74	0.96	ppb
Cobalt	59-2	2.60	2.59	2.55	2.58	0.96	ppb
Copper	63-2	3.53	3.65	3.57	3.58	1.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	531.00	537.10	530.51	532.87	0.69	ppb
Iron	57-2	521.32	527.66	524.84	524.61	0.61	ppb
Lead	206-1	0.10	0.11	0.12	0.11	8.22	ppb
Lead	207-1	0.09	0.13	0.11	0.11	15.83	ppb
Lead	208-1	0.10	0.11	0.10	0.10	8.96	ppb
Lithium	6-1						%
Magnesium	24-2	2678.59	2688.79	2675.25	2680.87	0.26	ppb
Manganese	55-2	62.73	63.11	62.22	62.69	0.71	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-03	Instrumnet Name :	P7
Client Sample ID :	MBD6X5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:54:36	DataFile Name :	085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.79	0.79	0.82	0.80	1.75	ppb
Molybdenum	95-1	2.54	2.61	2.70	2.62	3.03	ppb
Molybdenum	96-1	2.15	2.16	2.11	2.14	1.07	ppb
Molybdenum	97-1	2.53	2.62	2.67	2.61	2.79	ppb
Molybdenum	98-1	2.58	2.57	2.59	2.58	0.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	241.83	246.07	238.71	242.20	1.53	ppb
Phosphorus	31-2	-17.62	-18.79	-16.61	-17.67		ppb
Potassium	39-2	2706.05	2712.46	2666.06	2694.86	0.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.49	0.04	0.04	0.19	135.91	ppb
Selenium	78-2	-0.36	-1.01	-1.18	-0.85		ppb
Selenium	82-1	1.07	1.30	1.21	1.19	9.68	ppb
Silicon	28-1	7714.77	7739.96	7801.58	7752.10	0.58	ppb
Silver	109-1	0.05	0.05	0.06	0.05	5.22	ppb
Silver	107-1	0.05	0.06	0.06	0.05	10.88	ppb
Sodium	23-2	93335.69	94136.05	92875.25	93449.00	0.68	ppb
Strontium	86-1	101.10	99.68	100.91	100.56	0.77	ppb
Strontium	88-1	102.31	101.55	102.36	102.07	0.44	ppb
Sulfur	34-1	18819.80	18815.02	18954.97	18863.26	0.42	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.09	0.11	0.10	0.10	9.62	ppb
Titanium	47-1	0.72	0.69	0.68	0.70	3.05	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	2.22	ppb
Vanadium	51-2	0.10	0.11	0.09	0.10	9.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.57	10.04	9.73	9.78	2.42	ppb
Zirconium	90-1	0.03	0.04	0.04	0.04	7.23	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-03	Instrumnet Name :	P7
Client Sample ID :	MBD6X5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:54:36	DataFile Name :	085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.04	0.02	0.03	28.89	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-04	Instrumnet Name :	P7
Client Sample ID :	MBD6X5D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:58:06	DataFile Name :	086SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.65	17.19	18.21	17.68	2.89	ppb
Antimony	121-1	0.17	0.19	0.17	0.18	5.29	ppb
Arsenic	75-2	0.14	0.15	0.15	0.15	1.69	ppb
Barium	135-1	22.21	22.08	22.36	22.22	0.63	ppb
Barium	137-1	21.99	21.99	22.14	22.04	0.40	ppb
Beryllium	9-1	0.03	0.01	0.00	0.01	108.82	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	292.62	301.96	300.32	298.30	1.67	ppb
Boron	11-1	291.84	292.73	296.94	293.84	0.93	ppb
Cadmium	106-1	-2.08	-0.82	-1.77	-1.56		ppb
Cadmium	108-1	0.15	0.11	0.29	0.19	50.67	ppb
Cadmium	111-1	-0.02	0.13	0.04	0.05	158.06	ppb
Calcium	43-1	7066.36	7063.79	7074.83	7068.33	0.08	ppb
Calcium	44-1	7368.80	7367.14	7314.43	7350.12	0.42	ppb
Chromium	52-2	2.67	2.72	2.79	2.73	2.15	ppb
Cobalt	59-2	2.57	2.46	2.57	2.53	2.33	ppb
Copper	63-2	3.79	3.78	3.96	3.85	2.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	535.27	521.97	534.91	530.72	1.43	ppb
Iron	57-2	516.56	518.12	526.61	520.43	1.04	ppb
Lead	206-1	0.10	0.07	0.07	0.08	20.35	ppb
Lead	207-1	0.09	0.08	0.09	0.08	5.63	ppb
Lead	208-1	0.09	0.08	0.09	0.09	9.83	ppb
Lithium	6-1						%
Magnesium	24-2	2738.93	2647.92	2678.73	2688.53	1.72	ppb
Manganese	55-2	63.56	61.91	62.99	62.82	1.34	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-04	Instrumnet Name :	P7
Client Sample ID :	MBD6X5D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:58:06	DataFile Name :	086SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.80	0.80	0.73	0.78	4.87	ppb
Molybdenum	95-1	2.74	2.62	2.55	2.63	3.73	ppb
Molybdenum	96-1	2.14	2.22	2.11	2.16	2.77	ppb
Molybdenum	97-1	2.58	2.69	2.62	2.63	2.27	ppb
Molybdenum	98-1	2.53	2.59	2.50	2.54	1.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	245.18	240.55	241.84	242.52	0.99	ppb
Phosphorus	31-2	-15.57	-24.07	-15.74	-18.46		ppb
Potassium	39-2	2734.78	2684.75	2701.83	2707.12	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	0.50	-0.41	0.04	1064.98	ppb
Selenium	78-2	-2.13	-0.57	-1.91	-1.54		ppb
Selenium	82-1	1.02	1.77	1.23	1.34	28.68	ppb
Silicon	28-1	7686.63	7805.58	7721.99	7738.07	0.79	ppb
Silver	109-1	0.04	0.04	0.05	0.05	13.76	ppb
Silver	107-1	0.04	0.06	0.05	0.05	15.51	ppb
Sodium	23-2	94983.85	91779.63	93217.34	93326.94	1.72	ppb
Strontium	86-1	99.61	101.44	100.39	100.48	0.91	ppb
Strontium	88-1	99.94	102.82	101.39	101.38	1.42	ppb
Sulfur	34-1	18584.43	18834.38	18849.04	18755.95	0.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.08	0.11	0.11	0.10	15.23	ppb
Titanium	47-1	0.75	0.74	0.74	0.74	0.85	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	22.03	ppb
Vanadium	51-2	0.13	0.13	0.13	0.13	2.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.86	9.75	9.64	9.75	1.09	ppb
Zirconium	90-1	0.03	0.03	0.03	0.03	13.97	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-04	Instrumnet Name :	P7
Client Sample ID :	MBD6X5D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:58:06	DataFile Name :	086SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	4.70	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-03LX5	Instrumnet Name :	P7
Client Sample ID :	MBD6X5L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 17:01:35	DataFile Name :	087SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.94	2.20	3.73	2.96	25.92	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	8.30	ppb
Arsenic	75-2	0.08	0.04	0.09	0.07	37.63	ppb
Barium	135-1	4.39	4.16	4.11	4.22	3.53	ppb
Barium	137-1	4.30	4.28	4.30	4.29	0.32	ppb
Beryllium	9-1	0.00	0.02	0.00	0.01	73.19	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	78.87	83.81	82.75	81.81	3.18	ppb
Boron	11-1	82.27	83.44	83.03	82.91	0.72	ppb
Cadmium	106-1	-2.20	-2.24	-1.18	-1.87		ppb
Cadmium	108-1	0.12	0.02	0.02	0.06	106.30	ppb
Cadmium	111-1	-0.12	-0.13	-0.04	-0.10		ppb
Calcium	43-1	1385.26	1390.50	1383.85	1386.53	0.25	ppb
Calcium	44-1	1398.35	1395.51	1398.57	1397.48	0.12	ppb
Chromium	52-2	0.54	0.56	0.54	0.55	2.18	ppb
Cobalt	59-2	0.53	0.49	0.47	0.49	6.23	ppb
Copper	63-2	0.94	0.90	0.89	0.91	3.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	104.36	105.34	103.66	104.45	0.81	ppb
Iron	57-2	100.43	98.91	105.80	101.71	3.55	ppb
Lead	206-1	0.00	0.00	-0.02	0.00		ppb
Lead	207-1	-0.02	-0.02	0.00	-0.01		ppb
Lead	208-1	0.00	-0.01	-0.01	-0.01		ppb
Lithium	6-1						%
Magnesium	24-2	526.87	522.86	523.71	524.48	0.40	ppb
Manganese	55-2	12.25	12.45	12.74	12.48	2.00	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-03LX5	Instrumnet Name :	P7
Client Sample ID :	MBD6X5L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 17:01:35	DataFile Name :	087SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.16	0.16	0.18	0.17	6.45	ppb
Molybdenum	95-1	0.52	0.54	0.55	0.54	2.68	ppb
Molybdenum	96-1	0.46	0.45	0.45	0.45	0.82	ppb
Molybdenum	97-1	0.50	0.60	0.52	0.54	9.15	ppb
Molybdenum	98-1	0.56	0.53	0.55	0.55	2.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	46.92	47.92	47.28	47.37	1.07	ppb
Phosphorus	31-2	-33.21	-28.33	1.34	-20.07		ppb
Potassium	39-2	525.66	517.57	513.37	518.87	1.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.54	-0.41	-0.41	-0.09		ppb
Selenium	78-2	-1.25	-0.67	-0.75	-0.89		ppb
Selenium	82-1	1.11	1.26	1.08	1.15	8.27	ppb
Silicon	28-1	1495.82	1489.27	1483.61	1489.57	0.41	ppb
Silver	109-1	0.03	0.02	0.02	0.02	20.43	ppb
Silver	107-1	0.02	0.02	0.02	0.02	2.58	ppb
Sodium	23-2	18466.32	18157.29	17930.94	18184.85	1.48	ppb
Strontium	86-1	19.10	19.22	19.30	19.21	0.53	ppb
Strontium	88-1	19.69	19.52	19.41	19.54	0.73	ppb
Sulfur	34-1	3021.11	3089.25	3069.60	3059.99	1.15	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.20	0.14	0.15	0.16	19.39	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	10.38	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.02	2.07	2.11	2.07	2.23	ppb
Zirconium	90-1	0.00	0.00	0.02	0.01	99.12	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-03LX5	Instrumnet Name :	P7
Client Sample ID :	MBD6X5L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 17:01:35	DataFile Name :	087SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	53.65	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-05	Instrumnet Name :	P7
Client Sample ID :	MBD6X5S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:05:05	DataFile Name :	088SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1970.94	1968.48	1985.22	1974.88	0.46	ppb
Antimony	121-1	110.13	110.00	109.33	109.82	0.39	ppb
Arsenic	75-2	44.64	42.92	43.81	43.79	1.96	ppb
Barium	135-1	2101.37	2118.65	2090.84	2103.62	0.67	ppb
Barium	137-1	2127.35	2112.83	2110.36	2116.85	0.43	ppb
Beryllium	9-1	49.63	49.69	49.53	49.62	0.16	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	262.69	272.07	260.51	265.09	2.32	ppb
Boron	11-1	255.51	263.19	272.67	263.79	3.26	ppb
Cadmium	106-1	43.04	43.27	44.30	43.54	1.54	ppb
Cadmium	108-1	49.31	50.49	47.45	49.08	3.12	ppb
Cadmium	111-1	52.57	52.65	52.67	52.63	0.10	ppb
Calcium	43-1	6931.24	6921.29	6979.10	6943.88	0.45	ppb
Calcium	44-1	7214.95	7152.53	7181.00	7182.83	0.44	ppb
Chromium	52-2	220.79	215.88	219.72	218.79	1.18	ppb
Cobalt	59-2	568.87	569.44	574.21	570.84	0.51	ppb
Copper	63-2	290.56	290.87	293.21	291.54	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	1617.22	1610.67	1640.65	1622.85	0.97	ppb
Iron	57-2	1565.41	1589.60	1609.02	1588.01	1.38	ppb
Lead	206-1	19.45	19.85	19.65	19.65	1.03	ppb
Lead	207-1	19.48	19.61	19.47	19.52	0.40	ppb
Lead	208-1	19.63	19.90	19.82	19.79	0.69	ppb
Lithium	6-1						%
Magnesium	24-2	2621.83	2630.11	2615.25	2622.40	0.28	ppb
Manganese	55-2	599.43	592.29	601.46	597.73	0.81	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-05	Instrumnet Name :	P7
Client Sample ID :	MBD6X5S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:05:05	DataFile Name :	088SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.77	0.86	0.81	0.81	5.64	ppb
Molybdenum	95-1	2.66	2.61	2.62	2.63	1.11	ppb
Molybdenum	96-1	2.25	2.23	2.28	2.25	1.28	ppb
Molybdenum	97-1	2.73	2.66	2.75	2.72	1.89	ppb
Molybdenum	98-1	2.65	2.57	2.69	2.64	2.35	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	806.48	803.02	815.81	808.44	0.82	ppb
Phosphorus	31-2	-14.00	-1.47	-13.70	-9.72		ppb
Potassium	39-2	2617.63	2629.06	2634.13	2626.94	0.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	112.20	110.16	109.21	110.52	1.38	ppb
Selenium	78-2	106.82	107.68	104.99	106.50	1.29	ppb
Selenium	82-1	109.11	110.10	109.39	109.53	0.47	ppb
Silicon	28-1	7569.84	7538.86	7683.65	7597.45	1.00	ppb
Silver	107-1	48.93	49.40	49.72	49.35	0.81	ppb
Silver	109-1	48.58	49.42	48.71	48.90	0.92	ppb
Sodium	23-2	91982.22	91491.87	90128.83	91200.97	1.05	ppb
Strontium	86-1	99.38	99.34	97.30	98.67	1.21	ppb
Strontium	88-1	99.60	99.48	99.51	99.53	0.06	ppb
Sulfur	34-1	18015.81	17939.75	18108.24	18021.27	0.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	48.89	49.39	49.77	49.35	0.90	ppb
Thallium	205-1	49.32	50.47	50.34	50.04	1.26	ppb
Tin	118-1	0.19	0.19	0.20	0.19	2.01	ppb
Titanium	47-1	0.75	0.61	0.87	0.74	18.02	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	24.29	ppb
Vanadium	51-2	546.15	538.37	542.43	542.31	0.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	581.18	581.00	589.53	583.90	0.83	ppb
Zirconium	90-1	0.03	0.04	0.04	0.04	8.62	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-05	Instrumnet Name :	P7
Client Sample ID :	MBD6X5S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:05:05	DataFile Name :	088SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.05	0.04	27.36	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-06	Instrumnet Name :	P7
Client Sample ID :	MBD6X6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:08:35	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.73	6.89	5.67	6.43	10.31	ppb
Antimony	121-1	0.17	0.18	0.19	0.18	7.11	ppb
Arsenic	75-2	0.16	0.13	0.14	0.14	8.76	ppb
Barium	135-1	114.53	114.50	115.88	114.97	0.69	ppb
Barium	137-1	115.46	114.68	115.66	115.27	0.45	ppb
Beryllium	9-1	0.02	0.01	0.00	0.01	84.97	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	307.42	310.34	304.05	307.27	1.03	ppb
Boron	11-1	306.08	306.81	311.38	308.09	0.93	ppb
Cadmium	106-1	-1.67	-1.92	-1.38	-1.66		ppb
Cadmium	108-1	0.13	0.08	0.15	0.12	33.46	ppb
Cadmium	111-1	-0.06	-0.04	-0.05	-0.05		ppb
Calcium	43-1	19788.43	19658.76	19873.20	19773.46	0.55	ppb
Calcium	44-1	20526.71	20557.23	20731.96	20605.30	0.54	ppb
Chromium	52-2	0.08	0.11	0.11	0.10	15.75	ppb
Cobalt	59-2	0.87	0.88	0.85	0.87	1.79	ppb
Copper	63-2	11.42	11.30	11.71	11.48	1.82	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.27	17.37	16.98	17.21	1.17	ppb
Iron	57-2	18.75	17.60	19.90	18.75	6.14	ppb
Lead	206-1	0.04	0.03	0.05	0.04	15.88	ppb
Lead	207-1	0.04	0.03	0.04	0.04	11.12	ppb
Lead	208-1	0.03	0.04	0.04	0.04	12.23	ppb
Lithium	6-1						%
Magnesium	24-2	11791.71	11675.69	11863.29	11776.90	0.80	ppb
Manganese	55-2	205.35	203.21	203.55	204.04	0.56	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-06	Instrumnet Name :	P7
Client Sample ID :	MBD6X6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:08:35	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.13	0.11	0.11	14.24	ppb
Molybdenum	95-1	0.37	0.38	0.40	0.38	3.63	ppb
Molybdenum	96-1	0.28	0.27	0.29	0.28	2.99	ppb
Molybdenum	97-1	0.36	0.34	0.41	0.37	9.04	ppb
Molybdenum	98-1	0.36	0.37	0.33	0.35	5.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.06	5.99	6.00	6.02	0.67	ppb
Phosphorus	31-2	37.64	16.00	32.30	28.65	39.36	ppb
Potassium	39-2	2836.34	2798.26	2863.74	2832.78	1.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	2.80	0.04	0.96	165.00	ppb
Selenium	78-2	-0.22	-0.91	-1.07	-0.74		ppb
Selenium	82-1	1.20	1.23	1.06	1.16	7.53	ppb
Silicon	28-1	11761.78	11502.14	11610.49	11624.80	1.12	ppb
Silver	109-1	0.04	0.05	0.06	0.05	18.01	ppb
Silver	107-1	0.05	0.04	0.05	0.05	3.08	ppb
Sodium	23-2	26257.32	25813.41	25933.41	26001.38	0.88	ppb
Strontium	86-1	224.02	227.68	225.51	225.74	0.81	ppb
Strontium	88-1	230.59	231.02	231.26	230.96	0.15	ppb
Sulfur	34-1	8288.81	8243.21	8288.51	8273.51	0.32	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.03	0.02	0.02	17.93	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	13.77	ppb
Tin	118-1	0.07	0.05	0.06	0.06	15.34	ppb
Titanium	47-1	0.52	0.59	0.55	0.56	6.10	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	13.41	ppb
Vanadium	51-2	0.11	0.14	0.14	0.13	13.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	23.65	23.80	24.92	24.12	2.87	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	23.27	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-06	Instrumnet Name :	P7
Client Sample ID :	MBD6X6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:08:35	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	246.52	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-01	Instrumnet Name :	P7
Client Sample ID :	MBD6T3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:12:05	DataFile Name :	090SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.86	3.41	3.07	3.11	8.88	ppb
Antimony	121-1	0.16	0.17	0.18	0.17	5.48	ppb
Arsenic	75-2	0.17	0.30	0.27	0.25	25.96	ppb
Barium	135-1	261.93	260.60	255.93	259.49	1.21	ppb
Barium	137-1	262.80	262.27	258.48	261.18	0.90	ppb
Beryllium	9-1	0.03	0.02	0.02	0.02	11.06	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	88.89	93.05	89.82	90.59	2.41	ppb
Boron	11-1	93.22	94.74	92.75	93.57	1.11	ppb
Cadmium	106-1	-1.70	-2.83	-1.65	-2.06		ppb
Cadmium	108-1	0.04	0.04	-0.04	0.01	396.77	ppb
Cadmium	111-1	-0.12	-0.20	-0.11	-0.14		ppb
Calcium	43-1	100664.65	101168.38	101046.58	100959.87	0.26	ppb
Calcium	44-1	104067.67	105459.97	105386.54	104971.39	0.75	ppb
Chromium	52-2	1.16	1.15	1.21	1.17	2.90	ppb
Cobalt	59-2	2.71	2.76	2.81	2.76	1.76	ppb
Copper	63-2	0.89	0.98	0.95	0.94	4.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	814.71	810.79	821.10	815.54	0.64	ppb
Iron	57-2	800.87	811.10	802.81	804.93	0.67	ppb
Lead	206-1	0.04	0.04	0.03	0.04	11.72	ppb
Lead	207-1	0.02	0.01	0.04	0.02	64.41	ppb
Lead	208-1	0.03	0.03	0.04	0.03	13.59	ppb
Lithium	6-1						%
Magnesium	24-2	49412.78	49048.85	49595.81	49352.48	0.56	ppb
Manganese	55-2	2817.79	2821.84	2847.19	2828.94	0.56	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-01	Instrumnet Name :	P7
Client Sample ID :	MBD6T3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:12:05	DataFile Name :	090SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.21	0.22	0.21	7.42	ppb
Molybdenum	95-1	0.74	0.72	0.71	0.73	2.15	ppb
Molybdenum	96-1	0.59	0.60	0.59	0.59	0.92	ppb
Molybdenum	97-1	0.68	0.72	0.72	0.71	3.31	ppb
Molybdenum	98-1	0.66	0.74	0.70	0.70	5.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	35.03	35.26	35.51	35.27	0.69	ppb
Phosphorus	31-2	3.84	-28.22	-34.21	-19.53		ppb
Potassium	39-2	8115.52	8073.44	8115.20	8101.39	0.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	0.05	0.05	0.05	5.02	ppb
Selenium	78-2	-0.52	-0.64	-1.35	-0.84		ppb
Selenium	82-1	0.93	0.72	1.63	1.09	43.58	ppb
Silicon	28-1	10088.28	9914.39	10108.72	10037.13	1.06	ppb
Silver	109-1	0.04	0.05	0.05	0.04	12.17	ppb
Silver	107-1	0.04	0.04	0.04	0.04	3.22	ppb
Sodium	23-2	29988.43	30174.87	30160.02	30107.78	0.34	ppb
Strontium	86-1	1216.33	1189.79	1184.69	1196.94	1.42	ppb
Strontium	88-1	1221.62	1213.53	1203.64	1212.93	0.74	ppb
Sulfur	34-1	22820.27	22509.27	22894.35	22741.30	0.90	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.07	0.09	0.09	0.08	13.72	ppb
Titanium	47-1	0.32	0.33	0.37	0.34	8.00	ppb
Uranium	238-1	0.09	0.09	0.09	0.09	2.18	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	11.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.65	6.36	6.74	6.58	2.98	ppb
Zirconium	90-1	0.03	0.03	0.02	0.03	11.99	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-01	Instrumnet Name :	P7
Client Sample ID :	MBD6T3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:12:05	DataFile Name :	090SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	17.30	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-02	Instrumnet Name :	P7
Client Sample ID :	MBD6T3D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:15:35	DataFile Name :	091SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.61	2.95	2.27	2.28	29.39	ppb
Antimony	121-1	0.15	0.18	0.18	0.17	12.09	ppb
Arsenic	75-2	0.25	0.26	0.28	0.26	5.77	ppb
Barium	135-1	260.01	258.84	255.61	258.15	0.88	ppb
Barium	137-1	261.92	262.96	257.30	260.73	1.16	ppb
Beryllium	9-1	0.03	0.02	0.05	0.03	49.99	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	80.32	79.81	85.45	81.86	3.81	ppb
Boron	11-1	80.65	84.64	83.48	82.92	2.47	ppb
Cadmium	106-1	-1.31	-1.08	-1.86	-1.42		ppb
Cadmium	108-1	0.06	0.04	0.00	0.03	95.86	ppb
Cadmium	111-1	-0.09	-0.07	-0.13	-0.10		ppb
Calcium	43-1	101132.03	100696.51	101788.72	101205.75	0.54	ppb
Calcium	44-1	105545.93	104829.89	104717.52	105031.11	0.43	ppb
Chromium	52-2	1.15	1.19	1.11	1.15	3.68	ppb
Cobalt	59-2	2.80	2.78	2.80	2.79	0.46	ppb
Copper	63-2	0.85	0.89	0.86	0.87	2.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	808.73	814.19	812.78	811.90	0.35	ppb
Iron	57-2	797.05	816.82	812.27	808.71	1.28	ppb
Lead	206-1	0.00	0.02	0.01	0.01	82.43	ppb
Lead	207-1	0.00	0.00	0.00	0.00		ppb
Lead	208-1	0.00	0.01	0.00	0.01	60.73	ppb
Lithium	6-1						%
Magnesium	24-2	48937.56	49058.27	48936.60	48977.48	0.14	ppb
Manganese	55-2	2801.24	2809.03	2821.43	2810.57	0.36	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-02	Instrumnet Name :	P7
Client Sample ID :	MBD6T3D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:15:35	DataFile Name :	091SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.23	0.22	0.23	2.41	ppb
Molybdenum	95-1	0.72	0.69	0.76	0.72	4.97	ppb
Molybdenum	96-1	0.60	0.58	0.57	0.58	3.30	ppb
Molybdenum	97-1	0.74	0.72	0.74	0.73	1.73	ppb
Molybdenum	98-1	0.66	0.71	0.68	0.69	3.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	34.94	35.50	35.58	35.34	0.99	ppb
Phosphorus	31-2	-11.88	-29.78	-18.45	-20.04		ppb
Potassium	39-2	8072.11	8022.60	8063.45	8052.72	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.55	-0.41	-0.41	-0.09		ppb
Selenium	78-2	-0.51	-0.58	-1.10	-0.73		ppb
Selenium	82-1	1.07	1.63	1.41	1.37	20.65	ppb
Silicon	28-1	10100.99	9977.51	10075.52	10051.34	0.65	ppb
Silver	109-1	0.04	0.03	0.04	0.04	13.76	ppb
Silver	107-1	0.04	0.04	0.04	0.04	2.99	ppb
Sodium	23-2	29767.95	29849.77	29826.04	29814.59	0.14	ppb
Strontium	86-1	1195.28	1208.58	1209.74	1204.53	0.67	ppb
Strontium	88-1	1208.14	1226.96	1226.95	1220.68	0.89	ppb
Sulfur	34-1	23210.18	22838.20	23156.48	23068.29	0.87	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.07	0.07	0.07	0.07	6.54	ppb
Titanium	47-1	0.40	0.29	0.38	0.35	16.78	ppb
Uranium	238-1	0.10	0.10	0.10	0.10	0.86	ppb
Vanadium	51-2	0.03	0.04	0.04	0.03	11.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.00	6.46	6.91	6.46	7.09	ppb
Zirconium	90-1	0.03	0.05	0.03	0.04	34.30	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-02	Instrumnet Name :	P7
Client Sample ID :	MBD6T3D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:15:35	DataFile Name :	091SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.03	0.02	26.68	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-01LX5	Instrumnet Name :	P7
Client Sample ID :	MBD6T3L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 17:19:04	DataFile Name :	092SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.90	0.80	0.83	0.84	5.89	ppb
Antimony	121-1	0.04	0.04	0.05	0.05	10.14	ppb
Arsenic	75-2	0.04	0.07	0.02	0.04	47.62	ppb
Barium	135-1	50.83	50.56	49.66	50.35	1.21	ppb
Barium	137-1	51.34	50.75	51.25	51.11	0.63	ppb
Beryllium	9-1	0.03	0.01	0.00	0.01	115.04	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	25.31	30.63	27.63	27.86	9.58	ppb
Boron	11-1	26.07	27.93	26.77	26.92	3.49	ppb
Cadmium	106-1	-1.61	-1.29	-1.68	-1.52		ppb
Cadmium	108-1	-0.02	-0.04	-0.02	-0.03		ppb
Cadmium	111-1	-0.11	-0.09	-0.13	-0.11		ppb
Calcium	43-1	19676.26	19818.23	19721.67	19738.72	0.37	ppb
Calcium	44-1	20345.42	20408.12	20714.72	20489.42	0.96	ppb
Chromium	52-2	0.26	0.25	0.25	0.26	2.89	ppb
Cobalt	59-2	0.58	0.50	0.54	0.54	7.90	ppb
Copper	63-2	0.23	0.22	0.20	0.21	7.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	162.20	162.70	164.98	163.29	0.91	ppb
Iron	57-2	155.44	164.84	168.88	163.05	4.23	ppb
Lead	206-1	-0.01	-0.02	-0.03	-0.02		ppb
Lead	207-1	-0.03	-0.02	-0.01	-0.02		ppb
Lead	208-1	-0.02	-0.02	-0.02	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	9479.55	9564.29	9690.68	9578.17	1.11	ppb
Manganese	55-2	549.74	547.49	551.82	549.69	0.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-01LX5	Instrumnet Name :	P7
Client Sample ID :	MBD6T3L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 17:19:04	DataFile Name :	092SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	4.82	ppb
Molybdenum	95-1	0.16	0.12	0.14	0.14	11.47	ppb
Molybdenum	96-1	0.11	0.13	0.13	0.12	10.13	ppb
Molybdenum	97-1	0.15	0.13	0.17	0.15	12.93	ppb
Molybdenum	98-1	0.15	0.15	0.15	0.15	0.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.88	6.91	6.81	6.87	0.74	ppb
Phosphorus	31-2	-24.84	-18.53	-19.50	-20.96		ppb
Potassium	39-2	1565.16	1568.21	1586.83	1573.40	0.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.06	-0.41	-0.41	-0.25		ppb
Selenium	78-2	-1.19	-0.13	-0.53	-0.62		ppb
Selenium	82-1	1.23	0.47	1.26	0.98	45.60	ppb
Silicon	28-1	1905.60	1965.22	1937.87	1936.23	1.54	ppb
Silver	109-1	0.03	0.02	0.02	0.02	21.35	ppb
Silver	107-1	0.02	0.02	0.02	0.02	14.18	ppb
Sodium	23-2	5784.50	5822.15	5852.48	5819.71	0.59	ppb
Strontium	86-1	232.72	230.16	228.33	230.40	0.96	ppb
Strontium	88-1	236.41	235.52	235.57	235.83	0.21	ppb
Sulfur	34-1	4080.05	4140.00	4280.24	4166.76	2.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.13	0.12	0.15	0.13	13.70	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	14.58	ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	19.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.44	1.58	1.65	1.56	6.79	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	28.34	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-01LX5	Instrumnet Name :	P7
Client Sample ID :	MBD6T3L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 17:19:04	DataFile Name :	092SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	82.37	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-03	Instrumnet Name :	P7
Client Sample ID :	MBD6T3S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:22:34	DataFile Name :	093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1972.37	1978.72	1957.91	1969.67	0.54	ppb
Antimony	121-1	108.41	109.62	109.58	109.21	0.63	ppb
Arsenic	75-2	44.25	43.45	43.95	43.88	0.93	ppb
Barium	135-1	2308.58	2331.75	2338.51	2326.28	0.67	ppb
Barium	137-1	2326.60	2352.94	2347.77	2342.44	0.60	ppb
Beryllium	9-1	51.01	51.78	50.63	51.14	1.15	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	69.11	75.20	75.71	73.34	5.00	ppb
Boron	11-1	72.63	73.79	73.61	73.34	0.85	ppb
Cadmium	106-1	41.24	44.53	41.61	42.46	4.24	ppb
Cadmium	108-1	45.13	47.33	49.50	47.32	4.63	ppb
Cadmium	111-1	50.18	51.55	51.34	51.02	1.44	ppb
Calcium	43-1	98676.38	100239.57	99524.70	99480.22	0.79	ppb
Calcium	44-1	101663.40	103166.54	102152.06	102327.33	0.75	ppb
Chromium	52-2	219.18	218.64	217.51	218.44	0.39	ppb
Cobalt	59-2	564.67	566.94	562.23	564.61	0.42	ppb
Copper	63-2	283.07	280.98	276.93	280.33	1.11	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1948.16	1942.17	1930.15	1940.16	0.47	ppb
Iron	57-2	1865.29	1857.43	1860.55	1861.09	0.21	ppb
Lead	206-1	20.30	20.62	19.96	20.30	1.61	ppb
Lead	207-1	19.59	20.12	19.69	19.80	1.44	ppb
Lead	208-1	20.02	20.42	20.12	20.19	1.02	ppb
Lithium	6-1						%
Magnesium	24-2	48382.94	48293.13	47499.38	48058.49	1.01	ppb
Manganese	55-2	3340.57	3303.09	3275.59	3306.41	0.99	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-03	Instrumnet Name :	P7
Client Sample ID :	MBD6T3S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:22:34	DataFile Name :	093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.24	0.25	0.26	0.25	3.64	ppb
Molybdenum	95-1	0.76	0.73	0.68	0.72	5.65	ppb
Molybdenum	96-1	0.61	0.59	0.59	0.60	2.32	ppb
Molybdenum	97-1	0.66	0.76	0.76	0.73	8.48	ppb
Molybdenum	98-1	0.75	0.73	0.77	0.75	3.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	593.51	592.56	589.45	591.84	0.36	ppb
Phosphorus	31-2	-26.59	-32.86	-19.06	-26.17		ppb
Potassium	39-2	7918.53	7950.81	7864.51	7911.28	0.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	107.13	106.09	108.19	107.13	0.98	ppb
Selenium	78-2	105.50	100.71	103.76	103.32	2.35	ppb
Selenium	82-1	111.98	106.83	108.61	109.14	2.40	ppb
Silicon	28-1	9906.61	10031.51	9953.11	9963.75	0.63	ppb
Silver	109-1	47.72	48.35	48.10	48.06	0.67	ppb
Silver	107-1	47.95	48.28	48.16	48.13	0.34	ppb
Sodium	23-2	29166.44	29555.52	29444.19	29388.71	0.68	ppb
Strontium	86-1	1204.30	1189.77	1194.75	1196.27	0.62	ppb
Strontium	88-1	1222.32	1206.98	1223.51	1217.60	0.76	ppb
Sulfur	34-1	22327.19	22647.24	22646.36	22540.27	0.82	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	50.84	51.40	50.47	50.91	0.92	ppb
Thallium	205-1	51.12	52.32	51.09	51.51	1.36	ppb
Tin	118-1	0.08	0.08	0.09	0.08	5.64	ppb
Titanium	47-1	0.37	0.44	0.40	0.40	7.95	ppb
Uranium	238-1	0.09	0.10	0.09	0.09	5.33	ppb
Vanadium	51-2	548.43	549.16	541.24	546.28	0.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	557.61	558.48	552.34	556.14	0.60	ppb
Zirconium	90-1	0.03	0.03	0.02	0.03	9.52	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-03	Instrumnet Name :	P7
Client Sample ID :	MBD6T3S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:22:34	DataFile Name :	093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.03	0.03	8.38	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-04	Instrumnet Name :	P7
Client Sample ID :	MBD6T4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:26:01	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2415.35	2404.02	2423.65	2414.34	0.41	ppb
Antimony	121-1	0.28	0.25	0.28	0.27	5.86	ppb
Arsenic	75-2	1.36	1.37	1.36	1.36	0.39	ppb
Barium	135-1	201.26	199.96	201.39	200.87	0.39	ppb
Barium	137-1	202.42	203.93	204.49	203.61	0.53	ppb
Beryllium	9-1	7.70	7.67	7.39	7.59	2.26	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	479.06	487.26	505.52	490.61	2.76	ppb
Boron	11-1	494.88	509.75	514.68	506.44	2.04	ppb
Cadmium	106-1	-1.18	-0.75	-0.49	-0.81		ppb
Cadmium	108-1	0.65	0.82	1.10	0.86	26.20	ppb
Cadmium	111-1	0.75	0.77	0.72	0.75	3.26	ppb
Calcium	43-1	56620.28	57738.16	57327.96	57228.80	0.99	ppb
Calcium	44-1	58702.29	59502.01	58807.43	59003.91	0.74	ppb
Chromium	52-2	2.15	2.15	2.10	2.14	1.33	ppb
Cobalt	59-2	83.43	83.83	83.96	83.74	0.33	ppb
Copper	63-2	27.12	26.52	26.73	26.79	1.14	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	3392.68	3376.24	3319.68	3362.87	1.14	ppb
Iron	57-2	3199.14	3238.90	3243.27	3227.10	0.75	ppb
Lead	206-1	3.68	3.67	3.68	3.68	0.15	ppb
Lead	207-1	3.35	3.24	3.47	3.35	3.51	ppb
Lead	208-1	3.53	3.49	3.59	3.53	1.40	ppb
Lithium	6-1						%
Magnesium	24-2	33840.12	33354.09	33275.92	33490.05	0.91	ppb
Manganese	55-2	1435.67	1434.79	1428.79	1433.08	0.26	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-04	Instrumnet Name :	P7
Client Sample ID :	MBD6T4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:26:01	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.25	0.27	0.30	0.27	9.26	ppb
Molybdenum	95-1	0.13	0.12	0.14	0.13	9.68	ppb
Molybdenum	96-1	0.17	0.17	0.20	0.18	8.84	ppb
Molybdenum	97-1	0.16	0.09	0.12	0.12	27.50	ppb
Molybdenum	98-1	0.12	0.14	0.12	0.13	7.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	92.64	92.34	92.62	92.53	0.18	ppb
Phosphorus	31-2	-11.90	-0.80	8.55	-1.38		ppb
Potassium	39-2	2884.94	2873.46	2868.53	2875.64	0.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	25.43	22.01	21.64	23.03	9.07	ppb
Selenium	78-2	4.14	2.94	4.01	3.70	17.74	ppb
Selenium	82-1	2.63	2.34	2.23	2.40	8.57	ppb
Silicon	28-1	18247.91	18384.81	18327.60	18320.11	0.38	ppb
Silver	109-1	0.31	0.31	0.30	0.31	3.03	ppb
Silver	107-1	0.32	0.30	0.31	0.31	1.93	ppb
Sodium	23-2	134479.81	130929.11	132693.11	132700.68	1.34	ppb
Strontium	86-1	745.72	752.54	743.95	747.40	0.61	ppb
Strontium	88-1	756.55	760.31	756.31	757.72	0.30	ppb
Sulfur	34-1	19502.13	20013.13	19502.20	19672.49	1.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.07	0.06	0.07	0.07	5.98	ppb
Thallium	205-1	0.07	0.06	0.06	0.06	5.66	ppb
Tin	118-1	0.17	0.19	0.15	0.17	11.66	ppb
Titanium	47-1	8.31	8.40	8.35	8.35	0.56	ppb
Uranium	238-1	0.95	0.96	0.94	0.95	1.05	ppb
Vanadium	51-2	1.49	1.49	1.50	1.49	0.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	252.93	250.08	250.54	251.18	0.61	ppb
Zirconium	90-1	0.32	0.32	0.33	0.32	0.66	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-04	Instrumnet Name :	P7
Client Sample ID :	MBD6T4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:26:01	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.29	0.34	0.38	0.34	13.59	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:29:32	DataFile Name :	095CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9246.44	9434.89	9351.63	9344.32	1.01	ppb
Antimony	121-1	471.78	473.72	473.50	473.00	0.22	ppb
Arsenic	75-2	512.66	512.18	508.47	511.10	0.45	ppb
Barium	135-1	2491.31	2507.66	2523.77	2507.58	0.65	ppb
Barium	137-1	2491.21	2504.28	2511.74	2502.41	0.42	ppb
Beryllium	9-1	494.95	498.44	491.85	495.08	0.67	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	496.85	510.52	516.55	507.98	1.99	ppb
Boron	11-1	480.06	500.88	509.35	496.76	3.03	ppb
Cadmium	106-1	495.31	505.40	497.44	499.39	1.06	ppb
Cadmium	108-1	496.93	497.70	496.25	496.96	0.15	ppb
Cadmium	111-1	497.59	495.45	498.98	497.34	0.36	ppb
Calcium	43-1	47727.33	47785.80	48500.78	48004.64	0.90	ppb
Calcium	44-1	49893.33	49318.50	49540.39	49584.07	0.58	ppb
Chromium	52-2	513.98	517.53	514.25	515.25	0.38	ppb
Cobalt	59-2	516.17	527.15	522.53	521.95	1.06	ppb
Copper	63-2	1034.69	1051.31	1033.09	1039.70	0.97	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26564.37	26992.24	26449.48	26668.69	1.07	ppb
Iron	57-2	25452.38	26134.44	25881.71	25822.84	1.34	ppb
Lead	206-1	480.91	489.28	480.55	483.58	1.02	ppb
Lead	207-1	479.17	483.37	477.56	480.03	0.62	ppb
Lead	208-1	490.68	495.47	489.12	491.75	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	50441.26	51269.09	50611.21	50773.86	0.86	ppb
Manganese	55-2	1007.28	1016.10	1002.10	1008.49	0.70	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:29:32	DataFile Name :	095CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	501.66	503.01	506.61	503.76	0.51	ppb
Molybdenum	95-1	499.04	500.43	501.08	500.18	0.21	ppb
Molybdenum	96-1	498.78	503.54	506.63	502.98	0.79	ppb
Molybdenum	97-1	500.78	506.14	505.28	504.07	0.57	ppb
Molybdenum	98-1	493.32	499.49	503.00	498.60	0.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	518.35	525.12	519.52	521.00	0.69	ppb
Phosphorus	31-2	10169.12	9954.57	10015.95	10046.55	1.10	ppb
Potassium	39-2	24579.27	24785.36	24480.63	24615.09	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	500.65	491.31	506.04	499.33	1.49	ppb
Selenium	78-2	501.64	501.63	505.96	503.08	0.50	ppb
Selenium	82-1	495.70	501.67	506.31	501.23	1.06	ppb
Silicon	28-1	589.88	585.83	607.35	594.35	1.92	ppb
Silver	109-1	503.21	502.53	506.96	504.23	0.47	ppb
Silver	107-1	500.46	507.00	500.96	502.81	0.72	ppb
Sodium	23-2	49806.66	50603.41	49385.43	49931.83	1.24	ppb
Strontium	86-1	490.26	498.54	501.55	496.78	1.18	ppb
Strontium	88-1	499.82	502.57	508.43	503.61	0.87	ppb
Sulfur	34-1	9492.30	9423.34	9461.00	9458.88	0.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	492.87	499.21	488.78	493.62	1.07	ppb
Thallium	205-1	512.07	509.00	500.28	507.12	1.21	ppb
Tin	118-1	495.91	494.92	499.73	496.85	0.51	ppb
Titanium	47-1	488.43	490.38	498.33	492.38	1.06	ppb
Uranium	238-1	504.01	507.00	502.14	504.38	0.49	ppb
Vanadium	51-2	508.29	516.35	512.15	512.26	0.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1020.83	1029.90	1025.08	1025.27	0.44	ppb
Zirconium	90-1	501.16	502.30	505.33	502.93	0.43	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:29:32	DataFile Name :	095CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	499.02	496.75	501.51	499.09	0.48	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:32:57	DataFile Name :	096CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.32	0.07	0.22	0.20	62.57	ppb
Antimony	121-1	2.15	2.25	2.35	2.25	4.57	ppb
Arsenic	75-2	0.54	0.64	0.66	0.61	10.72	ppb
Barium	135-1	0.02	0.01	0.04	0.02	46.48	ppb
Barium	137-1	0.05	0.04	0.05	0.05	10.11	ppb
Beryllium	9-1	0.05	0.07	0.12	0.08	47.75	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	36.93	34.11	30.88	33.97	8.92	ppb
Boron	11-1	34.97	33.38	30.98	33.11	6.06	ppb
Cadmium	106-1	-1.38	-0.95	-1.86	-1.39		ppb
Cadmium	108-1	0.06	0.04	0.00	0.04	88.33	ppb
Cadmium	111-1	-0.07	-0.03	-0.11	-0.07		ppb
Calcium	43-1	3.48	1.05	0.78	1.77	83.85	ppb
Calcium	44-1	-14.83	-15.38	-14.41	-14.87		ppb
Chromium	52-2	0.06	-0.05	-0.01	0.00	23148.86	ppb
Cobalt	59-2	-0.02	0.00	-0.02	-0.01		ppb
Copper	63-2	0.01	-0.06	-0.03	-0.02		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.04	0.78	0.94	0.92	14.22	ppb
Iron	57-2	0.43	0.88	1.09	0.80	42.33	ppb
Lead	206-1	0.00	-0.01	-0.01	0.00		ppb
Lead	207-1	0.00	-0.01	-0.01	-0.01		ppb
Lead	208-1	0.00	-0.01	0.00	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	1.01	0.97	0.92	0.97	4.52	ppb
Manganese	55-2	0.08	0.03	0.03	0.05	61.13	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:32:57	DataFile Name :	096CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.31	0.32	0.36	0.33	7.08	ppb
Molybdenum	95-1	0.75	0.99	1.06	0.93	17.02	ppb
Molybdenum	96-1	0.66	0.79	0.92	0.79	16.69	ppb
Molybdenum	97-1	0.86	0.86	1.11	0.94	15.02	ppb
Molybdenum	98-1	0.79	1.01	1.15	0.98	18.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.02	-0.03		ppb
Phosphorus	31-2	-24.96	-28.49	-20.53	-24.66		ppb
Potassium	39-2	-3.03	-1.75	-3.35	-2.71		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.54	1.47	0.53	0.85	63.88	ppb
Selenium	78-2	-0.07	0.89	0.96	0.59	97.31	ppb
Selenium	82-1	2.32	2.39	2.19	2.30	4.54	ppb
Silicon	28-1	-20.01	-17.54	-22.45	-20.00		ppb
Silver	109-1	0.02	0.02	0.02	0.02	8.20	ppb
Silver	107-1	0.03	0.02	0.02	0.03	25.34	ppb
Sodium	23-2	12.55	11.61	11.98	12.05	3.96	ppb
Strontium	86-1	0.03	0.04	0.01	0.03	56.71	ppb
Strontium	88-1	0.02	0.01	0.02	0.01	22.27	ppb
Sulfur	34-1	-544.84	-516.52	-536.70	-532.69		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.06	0.06	0.06	0.06	2.35	ppb
Thallium	205-1	0.06	0.06	0.04	0.06	19.00	ppb
Tin	118-1	0.28	0.28	0.32	0.29	7.85	ppb
Titanium	47-1	0.03	-0.02	-0.02	0.00		ppb
Uranium	238-1	0.00	0.00	0.00	0.00	24.78	ppb
Vanadium	51-2	0.00	0.02	0.01	0.01	84.96	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.17	0.16	0.13	0.15	14.67	ppb
Zirconium	90-1	0.05	0.05	0.05	0.05	5.43	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:32:57	DataFile Name :	096CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.04	0.06	0.05	19.86	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-05	Instrumnet Name :	P7
Client Sample ID :	MBD6T5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:36:28	DataFile Name :	097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	23.36	22.05	23.07	22.83	3.00	ppb
Antimony	121-1	1.04	0.97	1.01	1.00	3.24	ppb
Arsenic	75-2	1.16	1.40	1.18	1.24	10.74	ppb
Barium	135-1	64.73	63.18	63.46	63.79	1.29	ppb
Barium	137-1	64.37	63.58	63.35	63.77	0.83	ppb
Beryllium	9-1	0.06	0.05	0.07	0.06	14.52	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	147.43	149.91	157.94	151.76	3.62	ppb
Boron	11-1	149.81	150.45	159.14	153.13	3.40	ppb
Cadmium	106-1	-2.03	-1.59	-1.57	-1.73		ppb
Cadmium	108-1	0.08	0.15	0.07	0.10	44.53	ppb
Cadmium	111-1	-0.11	-0.08	-0.07	-0.09		ppb
Calcium	43-1	14862.10	14743.32	15021.53	14875.65	0.94	ppb
Calcium	44-1	15580.39	15281.55	15421.49	15427.81	0.97	ppb
Chromium	52-2	0.50	0.50	0.44	0.48	7.59	ppb
Cobalt	59-2	0.18	0.19	0.16	0.18	7.11	ppb
Copper	63-2	1.51	1.43	1.41	1.45	3.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1349.67	1320.04	1332.62	1334.11	1.11	ppb
Iron	57-2	1323.88	1314.42	1302.26	1313.52	0.83	ppb
Lead	206-1	0.07	0.07	0.09	0.08	15.96	ppb
Lead	207-1	0.06	0.08	0.07	0.07	9.58	ppb
Lead	208-1	0.07	0.07	0.08	0.07	7.58	ppb
Lithium	6-1						%
Magnesium	24-2	6820.39	6642.06	6816.81	6759.75	1.51	ppb
Manganese	55-2	116.99	115.42	116.77	116.39	0.73	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-05	Instrumnet Name :	P7
Client Sample ID :	MBD6T5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:36:28	DataFile Name :	097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.33	1.38	1.32	1.34	2.47	ppb
Molybdenum	95-1	4.37	4.44	4.56	4.45	2.19	ppb
Molybdenum	96-1	3.54	3.70	3.81	3.68	3.62	ppb
Molybdenum	97-1	4.28	4.42	4.60	4.43	3.56	ppb
Molybdenum	98-1	4.30	4.47	4.51	4.43	2.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.80	1.80	1.80	1.80	0.05	ppb
Phosphorus	31-2	17.64	28.52	24.21	23.46	23.36	ppb
Potassium	39-2	2405.42	2367.91	2367.93	2380.42	0.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.49	0.94	0.93	0.79	33.13	ppb
Selenium	78-2	0.06	-0.89	-1.13	-0.65		ppb
Selenium	82-1	1.54	2.00	1.36	1.63	20.10	ppb
Silicon	28-1	12751.03	12756.81	12952.06	12819.97	0.89	ppb
Silver	109-1	0.05	0.05	0.06	0.05	10.66	ppb
Silver	107-1	0.05	0.07	0.06	0.06	20.12	ppb
Sodium	23-2	28645.53	28144.91	28420.44	28403.63	0.88	ppb
Strontium	86-1	223.83	226.94	224.83	225.20	0.71	ppb
Strontium	88-1	229.15	229.55	231.26	229.99	0.49	ppb
Sulfur	34-1	4787.00	4802.16	4935.65	4841.61	1.69	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.05	0.05	0.03	0.04	22.79	ppb
Thallium	205-1	0.06	0.05	0.03	0.05	23.25	ppb
Tin	118-1	0.15	0.17	0.19	0.17	12.33	ppb
Titanium	47-1	0.89	1.03	1.08	1.00	9.93	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	47.49	ppb
Vanadium	51-2	0.07	0.06	0.06	0.06	12.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	10.99	10.38	10.51	10.63	3.00	ppb
Zirconium	90-1	0.08	0.08	0.09	0.08	5.94	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-05	Instrumnet Name :	P7
Client Sample ID :	MBD6T5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:36:28	DataFile Name :	097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.10	0.07	0.08	0.08	15.42	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-06	Instrumnet Name :	P7
Client Sample ID :	MBD6T6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:39:57	DataFile Name :	098SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.80	7.40	8.05	7.75	4.21	ppb
Antimony	121-1	0.47	0.46	0.48	0.47	2.52	ppb
Arsenic	75-2	286.42	286.76	285.25	286.14	0.28	ppb
Barium	135-1	61.07	60.45	60.25	60.59	0.71	ppb
Barium	137-1	60.63	60.53	60.21	60.46	0.36	ppb
Beryllium	9-1	0.18	0.17	0.16	0.17	3.42	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	148.93	153.60	159.39	153.97	3.40	ppb
Boron	11-1	155.56	161.77	156.40	157.91	2.13	ppb
Cadmium	106-1	-1.94	-2.19	-1.54	-1.89		ppb
Cadmium	108-1	0.07	0.04	-0.02	0.03	163.47	ppb
Cadmium	111-1	-0.10	-0.10	-0.08	-0.09		ppb
Calcium	43-1	18910.12	18737.02	18862.94	18836.69	0.48	ppb
Calcium	44-1	19756.66	19801.24	19620.36	19726.09	0.48	ppb
Chromium	52-2	0.88	0.89	0.82	0.87	4.50	ppb
Cobalt	59-2	0.98	1.00	0.97	0.98	1.55	ppb
Copper	63-2	1.10	1.11	1.07	1.09	2.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	6765.85	6814.87	6764.81	6781.84	0.42	ppb
Iron	57-2	6428.90	6563.33	6497.47	6496.57	1.03	ppb
Lead	206-1	0.08	0.10	0.09	0.09	12.52	ppb
Lead	207-1	0.07	0.08	0.07	0.07	3.94	ppb
Lead	208-1	0.08	0.08	0.08	0.08	5.33	ppb
Lithium	6-1						%
Magnesium	24-2	10964.27	11102.59	11059.32	11042.06	0.64	ppb
Manganese	55-2	2895.63	2904.77	2906.93	2902.44	0.21	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-06	Instrumnet Name :	P7
Client Sample ID :	MBD6T6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:39:57	DataFile Name :	098SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.15	0.16	0.18	0.16	8.00	ppb
Molybdenum	95-1	0.47	0.51	0.49	0.49	3.87	ppb
Molybdenum	96-1	0.40	0.43	0.42	0.42	3.28	ppb
Molybdenum	97-1	0.47	0.54	0.54	0.52	7.49	ppb
Molybdenum	98-1	0.39	0.43	0.50	0.44	12.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.12	3.39	3.28	3.26	4.20	ppb
Phosphorus	31-2	850.56	827.65	789.78	822.67	3.73	ppb
Potassium	39-2	3419.19	3445.79	3425.94	3430.31	0.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.38	0.93	0.48	0.93	48.44	ppb
Selenium	78-2	-0.38	-1.28	-0.92	-0.86		ppb
Selenium	82-1	1.58	1.35	1.66	1.53	10.37	ppb
Silicon	28-1	13594.33	13676.01	13515.80	13595.38	0.59	ppb
Silver	109-1	0.03	0.04	0.06	0.04	25.79	ppb
Silver	107-1	0.04	0.06	0.05	0.05	13.06	ppb
Sodium	23-2	45496.79	46127.22	45876.47	45833.49	0.69	ppb
Strontium	86-1	213.94	215.14	215.19	214.76	0.33	ppb
Strontium	88-1	220.20	221.29	218.71	220.07	0.59	ppb
Sulfur	34-1	10767.86	10891.90	10898.23	10852.66	0.68	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.02	0.00	0.01	82.60	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	2.68	ppb
Tin	118-1	0.11	0.10	0.14	0.12	20.62	ppb
Titanium	47-1	1.01	0.94	0.96	0.97	3.91	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	72.42	ppb
Vanadium	51-2	0.07	0.08	0.09	0.08	12.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	7.38	7.68	7.79	7.62	2.73	ppb
Zirconium	90-1	0.05	0.06	0.05	0.05	3.01	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-06	Instrumnet Name :	P7
Client Sample ID :	MBD6T6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:39:57	DataFile Name :	098SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.12	0.10	0.08	0.10	20.09	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-07	Instrumnet Name :	P7
Client Sample ID :	MBD6T7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:43:25	DataFile Name :	099SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.24	1.22	1.31	1.26	3.73	ppb
Antimony	121-1	0.31	0.30	0.32	0.31	3.84	ppb
Arsenic	75-2	137.10	137.73	138.32	137.72	0.44	ppb
Barium	135-1	261.11	263.50	265.75	263.45	0.88	ppb
Barium	137-1	263.15	263.61	268.83	265.20	1.19	ppb
Beryllium	9-1	0.09	0.16	0.12	0.12	27.74	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	163.01	167.71	170.57	167.09	2.28	ppb
Boron	11-1	161.99	166.56	165.12	164.56	1.42	ppb
Cadmium	106-1	-1.63	-3.01	-1.06	-1.90		ppb
Cadmium	108-1	0.05	0.00	0.00	0.02	196.15	ppb
Cadmium	111-1	-0.12	-0.21	-0.07	-0.14		ppb
Calcium	43-1	38898.68	38543.93	38751.04	38731.22	0.46	ppb
Calcium	44-1	40010.76	39920.26	40586.10	40172.37	0.90	ppb
Chromium	52-2	-0.10	-0.10	-0.05	-0.08		ppb
Cobalt	59-2	0.01	0.00	0.00	0.01	81.33	ppb
Copper	63-2	0.64	0.59	0.65	0.63	4.97	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5266.87	5148.45	5247.27	5220.86	1.22	ppb
Iron	57-2	5025.78	4964.88	5006.78	4999.15	0.62	ppb
Lead	206-1	0.00	-0.01	0.00	0.00		ppb
Lead	207-1	-0.01	0.00	0.00	0.00		ppb
Lead	208-1	0.00	-0.01	0.00	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	19684.16	19282.98	19615.76	19527.63	1.10	ppb
Manganese	55-2	1690.82	1675.05	1687.54	1684.47	0.49	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-07	Instrumnet Name :	P7
Client Sample ID :	MBD6T7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:43:25	DataFile Name :	099SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.07	0.05	27.88	ppb
Molybdenum	95-1	0.12	0.15	0.18	0.15	18.14	ppb
Molybdenum	96-1	0.12	0.12	0.15	0.13	12.37	ppb
Molybdenum	97-1	0.10	0.11	0.14	0.12	17.85	ppb
Molybdenum	98-1	0.10	0.11	0.14	0.12	20.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.16	0.18	0.14	0.16	11.75	ppb
Phosphorus	31-2	244.87	229.41	223.44	232.57	4.76	ppb
Potassium	39-2	4410.44	4388.54	4407.87	4402.28	0.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.48	-0.41	0.48	0.18	279.56	ppb
Selenium	78-2	-0.70	-0.33	-1.14	-0.72		ppb
Selenium	82-1	1.22	1.57	1.68	1.49	16.24	ppb
Silicon	28-1	19744.12	19263.36	20049.45	19685.64	2.01	ppb
Silver	109-1	0.03	0.04	0.04	0.04	12.29	ppb
Silver	107-1	0.04	0.05	0.05	0.04	13.90	ppb
Sodium	23-2	50005.45	50009.50	50924.69	50313.21	1.05	ppb
Strontium	86-1	513.68	508.04	507.75	509.82	0.66	ppb
Strontium	88-1	521.85	518.60	518.44	519.63	0.37	ppb
Sulfur	34-1	800.50	744.98	875.46	806.98	8.11	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.07	0.08	0.07	0.07	14.51	ppb
Titanium	47-1	0.80	0.68	0.78	0.75	8.78	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.06	0.05	0.05	10.76	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.88	4.09	3.68	3.88	5.21	ppb
Zirconium	90-1	0.03	0.03	0.03	0.03	8.94	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-07	Instrumnet Name :	P7
Client Sample ID :	MBD6T7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:43:25	DataFile Name :	099SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.02	0.03	0.03	41.03	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-08	Instrumnet Name :	P7
Client Sample ID :	MBD6T8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:46:56	DataFile Name :	100SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.29	8.99	9.34	9.21	2.04	ppb
Antimony	121-1	0.28	0.28	0.30	0.29	5.06	ppb
Arsenic	75-2	2.96	3.17	2.90	3.01	4.76	ppb
Barium	135-1	226.42	224.91	227.51	226.28	0.58	ppb
Barium	137-1	228.23	226.50	227.36	227.36	0.38	ppb
Beryllium	9-1	0.08	0.05	0.08	0.07	27.31	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	110.49	111.20	108.98	110.23	1.03	ppb
Boron	11-1	111.41	111.63	109.87	110.97	0.86	ppb
Cadmium	106-1	-1.40	-1.44	-1.73	-1.52		ppb
Cadmium	108-1	0.04	0.00	-0.02	0.00	657.79	ppb
Cadmium	111-1	-0.10	-0.10	-0.12	-0.11		ppb
Calcium	43-1	35558.45	35979.32	36500.22	36012.66	1.31	ppb
Calcium	44-1	36927.52	37577.31	38012.20	37505.67	1.46	ppb
Chromium	52-2	-0.04	-0.06	-0.07	-0.06		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	14.57	ppb
Copper	63-2	0.92	0.99	0.94	0.95	4.02	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	3530.75	3538.60	3513.21	3527.52	0.37	ppb
Iron	57-2	3420.62	3434.81	3428.24	3427.89	0.21	ppb
Lead	206-1	0.02	0.04	0.05	0.04	38.82	ppb
Lead	207-1	0.04	0.03	0.05	0.04	27.13	ppb
Lead	208-1	0.03	0.03	0.05	0.04	25.51	ppb
Lithium	6-1						%
Magnesium	24-2	17427.85	17076.05	17455.65	17319.85	1.22	ppb
Manganese	55-2	881.90	883.67	880.08	881.88	0.20	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-08	Instrumnet Name :	P7
Client Sample ID :	MBD6T8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:46:56	DataFile Name :	100SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.09	0.09	0.09	5.16	ppb
Molybdenum	95-1	0.21	0.21	0.25	0.23	10.70	ppb
Molybdenum	96-1	0.22	0.20	0.20	0.20	6.03	ppb
Molybdenum	97-1	0.20	0.23	0.25	0.23	10.71	ppb
Molybdenum	98-1	0.17	0.23	0.21	0.20	16.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.42	0.42	0.39	0.41	3.64	ppb
Phosphorus	31-2	331.67	343.27	333.62	336.19	1.85	ppb
Potassium	39-2	3671.33	3681.90	3692.26	3681.83	0.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.95	1.40	0.04	0.80	87.25	ppb
Selenium	78-2	-1.39	-1.84	-0.67	-1.30		ppb
Selenium	82-1	1.81	1.96	1.95	1.91	4.26	ppb
Silicon	28-1	20234.72	20363.03	20324.84	20307.53	0.32	ppb
Silver	109-1	0.04	0.04	0.05	0.05	8.69	ppb
Silver	107-1	0.04	0.05	0.05	0.05	3.51	ppb
Sodium	23-2	33704.09	33739.94	33605.17	33683.07	0.21	ppb
Strontium	86-1	482.07	485.30	484.64	484.00	0.35	ppb
Strontium	88-1	491.91	496.42	493.78	494.04	0.46	ppb
Sulfur	34-1	1045.06	1005.12	1164.56	1071.58	7.74	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.08	0.07	0.10	0.08	20.99	ppb
Titanium	47-1	0.90	1.02	0.96	0.96	6.24	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.09	0.08	0.09	0.09	5.23	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.73	5.25	4.91	4.96	5.32	ppb
Zirconium	90-1	0.04	0.03	0.04	0.04	12.27	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-08	Instrumnet Name :	P7
Client Sample ID :	MBD6T8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:46:56	DataFile Name :	100SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.08	0.03	0.05	46.73	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-09	Instrumnet Name :	P7
Client Sample ID :	MBD6T9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:50:26	DataFile Name :	101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.12	1.81	1.04	1.32	32.15	ppb
Antimony	121-1	0.27	0.27	0.28	0.27	1.82	ppb
Arsenic	75-2	134.20	137.48	133.69	135.12	1.52	ppb
Barium	135-1	259.95	259.27	260.05	259.76	0.16	ppb
Barium	137-1	264.42	259.48	262.67	262.19	0.95	ppb
Beryllium	9-1	0.14	0.11	0.10	0.12	20.60	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	160.61	159.62	166.92	162.38	2.44	ppb
Boron	11-1	159.55	162.97	162.24	161.59	1.11	ppb
Cadmium	106-1	-2.02	-1.86	-1.97	-1.95		ppb
Cadmium	108-1	0.02	0.09	0.04	0.05	81.23	ppb
Cadmium	111-1	-0.15	-0.14	-0.14	-0.14		ppb
Calcium	43-1	38474.79	38313.23	38607.73	38465.25	0.38	ppb
Calcium	44-1	40768.07	40077.76	40442.61	40429.48	0.85	ppb
Chromium	52-2	-0.07	-0.04	-0.06	-0.06		ppb
Cobalt	59-2	0.02	0.03	0.03	0.03	20.85	ppb
Copper	63-2	0.85	0.88	0.88	0.87	2.31	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5179.53	5151.14	5205.50	5178.72	0.53	ppb
Iron	57-2	4953.41	4997.28	5011.56	4987.42	0.61	ppb
Lead	206-1	-0.01	-0.01	-0.02	-0.02		ppb
Lead	207-1	-0.02	-0.01	-0.01	-0.01		ppb
Lead	208-1	-0.02	-0.02	-0.02	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	19583.16	19438.98	19486.91	19503.01	0.38	ppb
Manganese	55-2	1683.04	1684.94	1697.55	1688.51	0.47	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-09	Instrumnet Name :	P7
Client Sample ID :	MBD6T9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:50:26	DataFile Name :	101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.02	0.03	0.03	31.54	ppb
Molybdenum	95-1	0.09	0.11	0.10	0.10	15.15	ppb
Molybdenum	96-1	0.09	0.08	0.11	0.09	15.55	ppb
Molybdenum	97-1	0.04	0.09	0.08	0.07	40.09	ppb
Molybdenum	98-1	0.05	0.07	0.08	0.07	24.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.30	1.41	1.40	1.37	4.47	ppb
Phosphorus	31-2	204.12	234.45	204.44	214.34	8.13	ppb
Potassium	39-2	4380.47	4406.59	4417.63	4401.56	0.43	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.96	0.50	-0.41	0.35	200.33	ppb
Selenium	78-2	-1.52	-1.24	-0.30	-1.02		ppb
Selenium	82-1	2.15	1.76	2.14	2.02	11.18	ppb
Silicon	28-1	19749.08	19694.85	19698.90	19714.28	0.15	ppb
Silver	109-1	0.04	0.03	0.04	0.04	5.08	ppb
Silver	107-1	0.03	0.04	0.04	0.04	20.77	ppb
Sodium	23-2	51139.72	50866.35	50199.18	50735.08	0.95	ppb
Strontium	86-1	507.83	502.20	509.79	506.61	0.78	ppb
Strontium	88-1	516.95	511.68	520.34	516.32	0.85	ppb
Sulfur	34-1	782.82	747.23	808.12	779.39	3.92	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.06	0.07	0.09	0.07	25.78	ppb
Titanium	47-1	0.81	0.79	0.80	0.80	1.33	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	66.29	ppb
Vanadium	51-2	0.07	0.06	0.07	0.07	11.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.95	5.60	5.29	5.28	6.19	ppb
Zirconium	90-1	0.03	0.02	0.03	0.02	7.81	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-09	Instrumnet Name :	P7
Client Sample ID :	MBD6T9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:50:26	DataFile Name :	101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.03	0.02	0.03	41.56	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-10	Instrumnet Name :	P7
Client Sample ID :	MBD6W0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:53:57	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.41	2.87	1.92	2.40	19.90	ppb
Antimony	121-1	0.27	0.27	0.30	0.28	7.03	ppb
Arsenic	75-2	2.64	2.59	2.42	2.55	4.48	ppb
Barium	135-1	443.80	447.49	450.47	447.25	0.75	ppb
Barium	137-1	450.43	451.70	450.86	451.00	0.14	ppb
Beryllium	9-1	0.37	0.22	0.39	0.33	28.97	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	44.15	43.87	42.72	43.58	1.73	ppb
Boron	11-1	43.18	43.09	43.56	43.28	0.58	ppb
Cadmium	106-1	-2.23	-2.08	-2.33	-2.22		ppb
Cadmium	108-1	0.02	-0.02	-0.04	-0.01		ppb
Cadmium	111-1	-0.16	-0.15	-0.16	-0.16		ppb
Calcium	43-1	41751.23	41486.07	41757.78	41665.03	0.37	ppb
Calcium	44-1	43769.81	43048.58	43246.81	43355.06	0.86	ppb
Chromium	52-2	1.25	1.22	1.18	1.22	3.25	ppb
Cobalt	59-2	0.38	0.42	0.40	0.40	4.73	ppb
Copper	63-2	0.85	0.93	0.91	0.89	4.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	8399.92	8324.38	8278.34	8334.21	0.74	ppb
Iron	57-2	8106.67	8058.81	8047.45	8070.98	0.39	ppb
Lead	206-1	0.01	0.01	-0.01	0.00	2702.85	ppb
Lead	207-1	-0.01	0.00	-0.01	-0.01		ppb
Lead	208-1	-0.01	0.00	-0.01	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	21271.77	21004.73	20778.64	21018.38	1.17	ppb
Manganese	55-2	970.28	968.00	964.05	967.44	0.33	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-10	Instrumnet Name :	P7
Client Sample ID :	MBD6W0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:53:57	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.21	0.22	0.22	3.95	ppb
Molybdenum	95-1	0.67	0.66	0.68	0.67	1.13	ppb
Molybdenum	96-1	0.59	0.58	0.65	0.61	6.32	ppb
Molybdenum	97-1	0.66	0.69	0.75	0.70	6.99	ppb
Molybdenum	98-1	0.71	0.64	0.71	0.69	5.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.78	2.79	2.65	2.74	2.87	ppb
Phosphorus	31-2	181.75	193.62	175.09	183.49	5.12	ppb
Potassium	39-2	3403.18	3390.97	3376.68	3390.28	0.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	-0.41	0.51	0.05	907.10	ppb
Selenium	78-2	-1.79	-1.51	-0.50	-1.27		ppb
Selenium	82-1	1.10	1.02	1.41	1.18	17.13	ppb
Silicon	28-1	21853.77	21780.07	21729.26	21787.70	0.29	ppb
Silver	109-1	0.03	0.04	0.03	0.03	9.54	ppb
Silver	107-1	0.03	0.04	0.04	0.04	10.89	ppb
Sodium	23-2	18020.11	17955.17	18134.77	18036.68	0.50	ppb
Strontium	86-1	462.60	463.26	462.28	462.71	0.11	ppb
Strontium	88-1	470.97	475.71	469.89	472.19	0.66	ppb
Sulfur	34-1	5195.03	5201.01	5107.61	5167.88	1.01	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.08	0.07	0.06	0.07	13.59	ppb
Titanium	47-1	0.82	0.95	0.95	0.91	8.47	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.08	0.06	0.06	0.07	12.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5.26	5.47	4.96	5.23	4.87	ppb
Zirconium	90-1	0.02	0.02	0.03	0.02	22.43	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-10	Instrumnet Name :	P7
Client Sample ID :	MBD6W0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:53:57	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.04	0.03	28.16	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-11	Instrumnet Name :	P7
Client Sample ID :	MBD6W1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:57:28	DataFile Name :	103SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.89	10.92	11.86	11.23	4.93	ppb
Antimony	121-1	0.54	0.54	0.59	0.56	5.23	ppb
Arsenic	75-2	0.78	0.73	0.81	0.77	5.43	ppb
Barium	135-1	20.33	20.31	20.05	20.23	0.77	ppb
Barium	137-1	20.22	20.18	19.99	20.13	0.61	ppb
Beryllium	9-1	0.02	0.02	0.00	0.02	67.90	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	62.74	63.90	66.71	64.45	3.17	ppb
Boron	11-1	64.31	66.15	66.07	65.51	1.59	ppb
Cadmium	106-1	-1.15	-0.23	-0.19	-0.52		ppb
Cadmium	108-1	1.71	1.60	1.62	1.65	3.46	ppb
Cadmium	111-1	1.51	1.61	1.56	1.56	3.28	ppb
Calcium	43-1	10285.45	10357.20	10496.00	10379.55	1.03	ppb
Calcium	44-1	10680.61	10901.19	11013.85	10865.22	1.56	ppb
Chromium	52-2	6.73	6.76	6.78	6.76	0.34	ppb
Cobalt	59-2	0.33	0.32	0.32	0.32	2.05	ppb
Copper	63-2	9.37	8.94	9.38	9.23	2.73	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	51.31	51.07	50.46	50.95	0.86	ppb
Iron	57-2	53.56	53.36	50.12	52.35	3.69	ppb
Lead	206-1	0.25	0.27	0.28	0.27	4.22	ppb
Lead	207-1	0.22	0.25	0.26	0.24	8.84	ppb
Lead	208-1	0.25	0.25	0.26	0.25	3.41	ppb
Lithium	6-1						%
Magnesium	24-2	1862.23	1825.52	1837.75	1841.83	1.01	ppb
Manganese	55-2	29.58	28.46	29.50	29.18	2.14	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-11	Instrumnet Name :	P7
Client Sample ID :	MBD6W1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:57:28	DataFile Name :	103SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.56	0.54	0.56	0.55	1.79	ppb
Molybdenum	95-1	1.50	1.46	1.40	1.45	3.54	ppb
Molybdenum	96-1	1.25	1.28	1.27	1.26	1.22	ppb
Molybdenum	97-1	1.44	1.47	1.60	1.50	5.81	ppb
Molybdenum	98-1	1.47	1.46	1.40	1.44	2.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.57	16.90	17.23	17.23	1.95	ppb
Phosphorus	31-2	61.72	81.89	69.96	71.19	14.25	ppb
Potassium	39-2	10215.15	10100.13	10208.56	10174.62	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.50	0.05	0.97	0.51	91.04	ppb
Selenium	78-2	-1.36	-1.21	-0.52	-1.03		ppb
Selenium	82-1	1.51	1.53	1.22	1.42	12.07	ppb
Silicon	28-1	2344.57	2390.32	2390.67	2375.19	1.12	ppb
Silver	109-1	0.07	0.06	0.08	0.07	13.73	ppb
Silver	107-1	0.07	0.06	0.07	0.07	9.99	ppb
Sodium	23-2	23713.27	22925.74	23045.89	23228.30	1.83	ppb
Strontium	86-1	122.65	122.87	122.63	122.72	0.11	ppb
Strontium	88-1	123.78	125.22	124.76	124.59	0.59	ppb
Sulfur	34-1	556.69	613.49	722.44	630.87	13.35	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.10	0.09	0.10	0.10	8.74	ppb
Titanium	47-1	0.62	0.56	0.63	0.60	6.46	ppb
Uranium	238-1	0.07	0.07	0.07	0.07	3.10	ppb
Vanadium	51-2	0.58	0.56	0.59	0.58	2.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	58.64	59.70	59.74	59.36	1.05	ppb
Zirconium	90-1	0.12	0.13	0.12	0.12	4.67	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-11	Instrumnet Name :	P7
Client Sample ID :	MBD6W1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:57:28	DataFile Name :	103SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.12	0.14	0.12	0.13	6.01	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-12	Instrumnet Name :	P7
Client Sample ID :	MBD6W2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:00:59	DataFile Name :	104SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.16	2.03	2.69	2.29	15.30	ppb
Antimony	121-1	0.57	0.56	0.57	0.57	0.84	ppb
Arsenic	75-2	0.65	0.46	0.54	0.55	17.78	ppb
Barium	135-1	63.14	63.52	64.37	63.68	0.99	ppb
Barium	137-1	63.09	63.61	64.92	63.87	1.48	ppb
Beryllium	9-1	0.01	0.00	0.00	0.01	53.53	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	71.84	72.48	75.90	73.41	2.97	ppb
Boron	11-1	72.35	75.47	74.70	74.17	2.19	ppb
Cadmium	106-1	-2.15	-1.55	-1.64	-1.78		ppb
Cadmium	108-1	0.11	0.04	0.08	0.08	50.75	ppb
Cadmium	111-1	-0.06	-0.04	-0.01	-0.04		ppb
Calcium	43-1	92086.09	93632.72	93236.14	92984.98	0.86	ppb
Calcium	44-1	95472.19	97394.41	97028.67	96631.76	1.06	ppb
Chromium	52-2	-0.01	-0.01	0.00	-0.01		ppb
Cobalt	59-2	0.42	0.42	0.46	0.43	4.49	ppb
Copper	63-2	4.92	5.02	5.03	4.99	1.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	63.43	62.45	63.33	63.07	0.86	ppb
Iron	57-2	66.44	68.76	69.64	68.28	2.42	ppb
Lead	206-1	0.02	0.03	0.03	0.03	15.26	ppb
Lead	207-1	0.01	0.02	0.03	0.02	46.05	ppb
Lead	208-1	0.02	0.03	0.03	0.02	15.13	ppb
Lithium	6-1						%
Magnesium	24-2	9153.36	8858.36	8960.13	8990.62	1.67	ppb
Manganese	55-2	22.88	22.61	22.81	22.77	0.63	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-12	Instrumnet Name :	P7
Client Sample ID :	MBD6W2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:00:59	DataFile Name :	104SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.14	0.14	0.14	11.24	ppb
Molybdenum	95-1	0.29	0.30	0.30	0.30	1.91	ppb
Molybdenum	96-1	0.25	0.28	0.25	0.26	7.70	ppb
Molybdenum	97-1	0.26	0.30	0.32	0.29	10.31	ppb
Molybdenum	98-1	0.30	0.28	0.33	0.30	8.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.23	1.22	1.35	1.27	5.68	ppb
Phosphorus	31-2	-15.65	-14.83	0.21	-10.09		ppb
Potassium	39-2	3673.71	3634.38	3698.94	3669.01	0.89	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.52	2.39	0.52	1.15	94.27	ppb
Selenium	78-2	1.01	0.24	0.45	0.56	70.27	ppb
Selenium	82-1	2.60	2.81	2.57	2.66	4.78	ppb
Silicon	28-1	7292.77	7494.06	7358.21	7381.68	1.39	ppb
Silver	109-1	0.04	0.03	0.03	0.03	4.25	ppb
Silver	107-1	0.03	0.04	0.04	0.03	22.14	ppb
Sodium	23-2	21864.81	21333.53	21416.73	21538.36	1.33	ppb
Strontium	86-1	585.48	584.48	586.39	585.45	0.16	ppb
Strontium	88-1	593.89	597.59	597.75	596.41	0.37	ppb
Sulfur	34-1	11468.70	11927.81	11740.08	11712.20	1.97	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1198.77	ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	0.09	0.10	0.12	0.11	14.04	ppb
Titanium	47-1	0.33	0.32	0.32	0.32	1.17	ppb
Uranium	238-1	1.35	1.35	1.32	1.34	1.28	ppb
Vanadium	51-2	0.47	0.51	0.48	0.49	3.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	19.03	18.20	19.40	18.88	3.27	ppb
Zirconium	90-1	0.05	0.05	0.06	0.06	12.45	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-12	Instrumnet Name :	P7
Client Sample ID :	MBD6W2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:00:59	DataFile Name :	104SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.04	0.05	0.05	13.40	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-13	Instrumnet Name :	P7
Client Sample ID :	MBD6W3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:04:28	DataFile Name :	105SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.21	2.86	4.29	3.45	21.69	ppb
Antimony	121-1	0.29	0.29	0.30	0.29	1.52	ppb
Arsenic	75-2	0.40	0.39	0.33	0.38	10.00	ppb
Barium	135-1	21.77	22.27	22.21	22.08	1.24	ppb
Barium	137-1	22.02	22.48	21.74	22.08	1.69	ppb
Beryllium	9-1	0.01	0.01	0.03	0.02	60.20	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	172.13	178.23	183.85	178.07	3.29	ppb
Boron	11-1	173.24	172.78	177.58	174.54	1.52	ppb
Cadmium	106-1	-1.60	-1.54	-2.24	-1.79		ppb
Cadmium	108-1	0.41	0.56	0.53	0.50	15.90	ppb
Cadmium	111-1	0.38	0.42	0.29	0.36	18.01	ppb
Calcium	43-1	13409.16	13449.41	13325.51	13394.69	0.47	ppb
Calcium	44-1	14069.61	13909.62	13922.01	13967.08	0.64	ppb
Chromium	52-2	1.23	1.23	1.20	1.22	1.28	ppb
Cobalt	59-2	0.75	0.76	0.76	0.76	1.19	ppb
Copper	63-2	3.69	3.68	3.72	3.70	0.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	80.05	79.86	80.83	80.25	0.64	ppb
Iron	57-2	79.81	80.36	81.85	80.67	1.31	ppb
Lead	206-1	0.12	0.10	0.11	0.11	8.59	ppb
Lead	207-1	0.11	0.11	0.10	0.11	6.51	ppb
Lead	208-1	0.11	0.11	0.11	0.11	1.63	ppb
Lithium	6-1						%
Magnesium	24-2	4103.48	4040.83	4041.06	4061.79	0.89	ppb
Manganese	55-2	80.17	80.79	81.36	80.77	0.73	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-13	Instrumnet Name :	P7
Client Sample ID :	MBD6W3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:04:28	DataFile Name :	105SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.65	0.73	0.65	0.68	6.48	ppb
Molybdenum	95-1	2.13	2.22	2.21	2.19	2.18	ppb
Molybdenum	96-1	1.81	1.85	1.82	1.83	0.91	ppb
Molybdenum	97-1	2.11	2.31	2.09	2.17	5.51	ppb
Molybdenum	98-1	2.18	2.18	2.24	2.20	1.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.73	16.50	17.06	16.76	1.69	ppb
Phosphorus	31-2	-9.07	-30.71	-28.53	-22.77		ppb
Potassium	39-2	2150.98	2118.93	2182.92	2150.95	1.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.06	-0.25		ppb
Selenium	78-2	-0.20	-0.60	-1.44	-0.74		ppb
Selenium	82-1	0.98	0.71	1.40	1.03	33.88	ppb
Silicon	28-1	10879.12	10943.90	10751.66	10858.23	0.90	ppb
Silver	109-1	0.04	0.03	0.04	0.04	12.09	ppb
Silver	107-1	0.03	0.04	0.04	0.03	22.12	ppb
Sodium	23-2	42775.90	42115.28	42158.79	42349.99	0.87	ppb
Strontium	86-1	141.57	144.73	145.41	143.90	1.42	ppb
Strontium	88-1	144.62	145.00	145.81	145.14	0.42	ppb
Sulfur	34-1	2413.77	2453.94	2315.36	2394.35	2.98	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	45.10	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	49.23	ppb
Tin	118-1	0.11	0.12	0.10	0.11	8.00	ppb
Titanium	47-1	0.41	0.46	0.43	0.43	5.54	ppb
Uranium	238-1	0.05	0.05	0.05	0.05	3.22	ppb
Vanadium	51-2	0.39	0.34	0.35	0.36	7.38	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12.67	12.37	13.00	12.68	2.50	ppb
Zirconium	90-1	0.03	0.04	0.03	0.03	11.75	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-13	Instrumnet Name :	P7
Client Sample ID :	MBD6W3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:04:28	DataFile Name :	105SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.04	0.02	0.03	33.51	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-14	Instrumnet Name :	P7
Client Sample ID :	MBD6W4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:07:58	DataFile Name :	106SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.72	17.61	15.56	16.96	7.17	ppb
Antimony	121-1	0.26	0.25	0.23	0.24	6.23	ppb
Arsenic	75-2	1.16	1.12	1.46	1.25	15.08	ppb
Barium	135-1	152.71	150.62	151.27	151.53	0.71	ppb
Barium	137-1	153.30	152.29	150.89	152.16	0.80	ppb
Beryllium	9-1	0.01	0.02	0.02	0.02	48.33	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	109.33	106.84	108.91	108.36	1.23	ppb
Boron	11-1	101.55	105.62	105.13	104.10	2.14	ppb
Cadmium	106-1	-1.23	-1.74	-2.55	-1.84		ppb
Cadmium	108-1	0.15	0.04	0.08	0.09	66.56	ppb
Cadmium	111-1	-0.05	-0.06	-0.12	-0.08		ppb
Calcium	43-1	25418.14	25648.39	25502.85	25523.13	0.46	ppb
Calcium	44-1	26741.68	26319.60	26478.45	26513.25	0.80	ppb
Chromium	52-2	0.05	0.09	0.05	0.06	34.34	ppb
Cobalt	59-2	0.24	0.23	0.24	0.24	2.16	ppb
Copper	63-2	1.41	1.36	1.41	1.40	2.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	896.97	894.57	907.91	899.81	0.79	ppb
Iron	57-2	881.19	888.99	881.10	883.76	0.51	ppb
Lead	206-1	0.03	0.01	0.02	0.02	39.66	ppb
Lead	207-1	0.02	0.01	0.01	0.01	68.08	ppb
Lead	208-1	0.02	0.01	0.01	0.01	38.41	ppb
Lithium	6-1						%
Magnesium	24-2	11194.34	10931.87	11056.06	11060.76	1.19	ppb
Manganese	55-2	247.12	245.12	249.89	247.37	0.97	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-14	Instrumnet Name :	P7
Client Sample ID :	MBD6W4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:07:58	DataFile Name :	106SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.70	0.72	0.74	0.72	2.62	ppb
Molybdenum	95-1	2.36	2.45	2.37	2.40	2.04	ppb
Molybdenum	96-1	1.98	1.97	1.95	1.96	0.91	ppb
Molybdenum	97-1	2.39	2.31	2.37	2.36	1.66	ppb
Molybdenum	98-1	2.27	2.36	2.32	2.32	1.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.54	1.58	1.59	1.57	1.63	ppb
Phosphorus	31-2	-33.91	-21.65	-24.27	-26.61		ppb
Potassium	39-2	9155.87	9020.42	9092.52	9089.60	0.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	0.51	0.51	0.36	73.92	ppb
Selenium	78-2	-0.86	-1.04	-1.72	-1.21		ppb
Selenium	82-1	1.03	1.07	1.63	1.25	26.75	ppb
Silicon	28-1	7424.98	7587.32	7492.58	7501.63	1.09	ppb
Silver	109-1	0.03	0.03	0.03	0.03	14.41	ppb
Silver	107-1	0.03	0.04	0.03	0.03	14.34	ppb
Sodium	23-2	48995.70	48249.26	48537.72	48594.23	0.77	ppb
Strontium	86-1	379.60	381.20	381.46	380.76	0.26	ppb
Strontium	88-1	390.21	391.43	391.18	390.94	0.16	ppb
Sulfur	34-1	14771.60	15161.24	14793.08	14908.64	1.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.09	0.08	0.09	0.09	9.46	ppb
Titanium	47-1	0.58	0.53	0.69	0.60	13.34	ppb
Uranium	238-1	0.16	0.16	0.15	0.16	2.94	ppb
Vanadium	51-2	0.21	0.18	0.18	0.19	7.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.57	6.25	6.35	6.39	2.55	ppb
Zirconium	90-1	0.03	0.04	0.04	0.04	4.26	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-14	Instrumnet Name :	P7
Client Sample ID :	MBD6W4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:07:58	DataFile Name :	106SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.03	0.03	0.03	16.58	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-15	Instrumnet Name :	P7
Client Sample ID :	MBD6W5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:11:27	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	38.15	42.44	39.89	40.16	5.37	ppb
Antimony	121-1	0.46	0.42	0.46	0.45	4.62	ppb
Arsenic	75-2	1.70	1.62	1.50	1.61	6.13	ppb
Barium	135-1	36.46	36.11	35.82	36.13	0.88	ppb
Barium	137-1	36.18	36.58	36.52	36.43	0.60	ppb
Beryllium	9-1	0.03	0.05	0.06	0.04	30.46	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	376.83	394.81	398.69	390.11	2.99	ppb
Boron	11-1	391.34	398.22	405.83	398.46	1.82	ppb
Cadmium	106-1	-1.29	-2.18	-2.19	-1.89		ppb
Cadmium	108-1	0.15	0.06	0.06	0.09	61.93	ppb
Cadmium	111-1	-0.02	-0.07	-0.09	-0.06		ppb
Calcium	43-1	16027.77	15727.28	15728.32	15827.79	1.09	ppb
Calcium	44-1	16648.58	16659.46	16439.20	16582.41	0.75	ppb
Chromium	52-2	1.72	1.73	1.71	1.72	0.51	ppb
Cobalt	59-2	1.37	1.38	1.35	1.37	1.20	ppb
Copper	63-2	2.16	2.18	2.17	2.17	0.48	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	3330.99	3375.51	3333.87	3346.79	0.74	ppb
Iron	57-2	3216.55	3254.52	3236.69	3235.92	0.59	ppb
Lead	206-1	0.01	0.00	0.00	0.00	149.00	ppb
Lead	207-1	0.00	-0.01	0.00	0.00		ppb
Lead	208-1	0.00	-0.01	0.00	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	4238.19	4188.70	4230.04	4218.98	0.63	ppb
Manganese	55-2	265.29	270.22	269.43	268.32	0.99	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-15	Instrumnet Name :	P7
Client Sample ID :	MBD6W5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:11:27	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.11	1.12	1.13	1.12	1.02	ppb
Molybdenum	95-1	3.05	3.25	3.10	3.13	3.31	ppb
Molybdenum	96-1	2.76	2.66	2.64	2.69	2.34	ppb
Molybdenum	97-1	3.33	3.20	3.18	3.24	2.53	ppb
Molybdenum	98-1	3.18	3.21	3.16	3.18	0.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.80	23.25	23.35	23.13	1.25	ppb
Phosphorus	31-2	32.66	43.18	48.39	41.41	19.35	ppb
Potassium	39-2	3379.86	3465.34	3431.94	3425.72	1.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.53	0.05	0.99	0.52	89.47	ppb
Selenium	78-2	-1.76	-1.47	-0.99	-1.41		ppb
Selenium	82-1	1.91	1.68	1.33	1.64	17.63	ppb
Silicon	28-1	7510.04	7295.12	7181.02	7328.73	2.28	ppb
Silver	109-1	0.03	0.03	0.04	0.03	20.63	ppb
Silver	107-1	0.04	0.03	0.03	0.04	18.46	ppb
Sodium	23-2	83506.79	83647.00	84038.87	83730.89	0.33	ppb
Strontium	86-1	152.72	153.03	152.22	152.66	0.27	ppb
Strontium	88-1	155.99	154.88	155.79	155.55	0.38	ppb
Sulfur	34-1	14323.46	13833.80	13903.42	14020.23	1.89	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.12	0.16	0.14	0.14	14.60	ppb
Titanium	47-1	0.45	0.50	0.45	0.47	5.40	ppb
Uranium	238-1	0.00	0.01	0.00	0.00	46.03	ppb
Vanadium	51-2	0.98	0.94	0.97	0.96	2.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	10.20	10.38	10.99	10.52	3.92	ppb
Zirconium	90-1	0.23	0.25	0.25	0.24	5.20	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-15	Instrumnet Name :	P7
Client Sample ID :	MBD6W5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:11:27	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.19	0.25	0.21	0.22	12.58	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-16	Instrumnet Name :	P7
Client Sample ID :	MBD6W6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:14:57	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.76	2.22	2.28	2.42	12.28	ppb
Antimony	121-1	0.82	0.83	0.84	0.83	1.12	ppb
Arsenic	75-2	0.96	1.12	1.02	1.04	7.52	ppb
Barium	135-1	103.20	102.35	103.13	102.89	0.46	ppb
Barium	137-1	103.49	102.71	103.74	103.31	0.52	ppb
Beryllium	9-1	0.00	0.01	0.02	0.01	123.22	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	96.30	94.90	94.40	95.20	1.03	ppb
Boron	11-1	94.46	92.06	92.40	92.97	1.40	ppb
Cadmium	106-1	-1.91	-2.06	-1.13	-1.70		ppb
Cadmium	108-1	0.27	0.11	0.06	0.15	75.30	ppb
Cadmium	111-1	-0.14	-0.12	-0.07	-0.11		ppb
Calcium	43-1	20547.56	20295.73	20207.45	20350.25	0.87	ppb
Calcium	44-1	21370.72	21003.41	21031.07	21135.07	0.97	ppb
Chromium	52-2	29.89	30.47	29.82	30.06	1.18	ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	354.24	ppb
Copper	63-2	5.17	5.18	5.18	5.17	0.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5.15	5.10	5.17	5.14	0.76	ppb
Iron	57-2	4.99	6.23	6.73	5.98	14.97	ppb
Lead	206-1	0.00	0.02	-0.01	0.01	209.11	ppb
Lead	207-1	0.01	-0.02	-0.02	-0.01		ppb
Lead	208-1	0.01	0.00	0.00	0.00	278.36	ppb
Lithium	6-1						%
Magnesium	24-2	3748.39	3759.03	3746.51	3751.31	0.18	ppb
Manganese	55-2	1.81	1.76	1.70	1.76	2.98	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-16	Instrumnet Name :	P7
Client Sample ID :	MBD6W6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:14:57	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.08	1.16	1.09	1.11	3.71	ppb
Molybdenum	95-1	3.64	3.54	3.61	3.60	1.50	ppb
Molybdenum	96-1	3.07	3.10	2.98	3.05	2.10	ppb
Molybdenum	97-1	3.71	3.65	3.55	3.64	2.29	ppb
Molybdenum	98-1	3.68	3.59	3.65	3.64	1.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.13	9.15	9.21	9.16	0.49	ppb
Phosphorus	31-2	30.94	57.48	29.35	39.26	40.25	ppb
Potassium	39-2	3261.79	3233.40	3228.99	3241.39	0.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.51	-0.41	-0.10		ppb
Selenium	78-2	-1.07	-1.34	-1.47	-1.30		ppb
Selenium	82-1	0.94	1.75	1.52	1.40	29.65	ppb
Silicon	28-1	8265.42	8067.68	8208.35	8180.48	1.24	ppb
Silver	109-1	0.03	0.03	0.03	0.03	6.31	ppb
Silver	107-1	0.03	0.04	0.03	0.04	9.23	ppb
Sodium	23-2	21102.05	21386.41	21378.56	21289.01	0.76	ppb
Strontium	86-1	469.09	473.08	468.20	470.12	0.55	ppb
Strontium	88-1	481.87	483.33	477.26	480.82	0.66	ppb
Sulfur	34-1	876.80	745.54	786.00	802.78	8.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.16	0.16	0.16	0.16	0.87	ppb
Titanium	47-1	0.34	0.35	0.34	0.34	2.03	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.58	ppb
Vanadium	51-2	0.90	0.93	0.94	0.92	2.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.65	6.48	6.86	6.66	2.91	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	17.37	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-16	Instrumnet Name :	P7
Client Sample ID :	MBD6W6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:14:57	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.01	23.56	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-17	Instrumnet Name :	P7
Client Sample ID :	MBD6W7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:18:26	DataFile Name :	109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4281.61	4302.32	4216.03	4266.65	1.06	ppb
Antimony	121-1	0.50	0.49	0.53	0.51	3.96	ppb
Arsenic	75-2	1.44	1.35	1.52	1.43	5.97	ppb
Barium	135-1	247.81	245.63	252.66	248.70	1.45	ppb
Barium	137-1	249.20	249.75	249.29	249.41	0.12	ppb
Beryllium	9-1	1.00	1.02	0.88	0.97	7.81	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	356.11	364.70	382.20	367.67	3.62	ppb
Boron	11-1	361.37	375.16	382.04	372.86	2.82	ppb
Cadmium	106-1	7.65	9.02	8.12	8.26	8.42	ppb
Cadmium	108-1	11.22	10.01	11.35	10.86	6.79	ppb
Cadmium	111-1	11.24	11.52	11.82	11.53	2.51	ppb
Calcium	43-1	64134.01	63964.49	64196.03	64098.18	0.19	ppb
Calcium	44-1	66293.60	65925.01	65462.94	65893.85	0.63	ppb
Chromium	52-2	6.36	6.52	6.26	6.38	2.12	ppb
Cobalt	59-2	17.36	17.13	16.94	17.14	1.24	ppb
Copper	63-2	201.11	200.77	197.83	199.90	0.90	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	15129.41	15203.22	14950.32	15094.32	0.86	ppb
Iron	57-2	14647.28	14737.91	14394.87	14593.35	1.22	ppb
Lead	206-1	7.08	7.27	6.98	7.11	2.08	ppb
Lead	207-1	6.34	6.33	6.32	6.33	0.20	ppb
Lead	208-1	6.72	6.80	6.69	6.74	0.90	ppb
Lithium	6-1						%
Magnesium	24-2	13250.78	13184.56	13089.47	13174.94	0.62	ppb
Manganese	55-2	1201.96	1204.72	1194.07	1200.25	0.46	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-17	Instrumnet Name :	P7
Client Sample ID :	MBD6W7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:18:26	DataFile Name :	109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.30	0.33	0.30	0.31	5.63	ppb
Molybdenum	95-1	0.11	0.14	0.12	0.12	11.95	ppb
Molybdenum	96-1	0.22	0.22	0.23	0.22	3.24	ppb
Molybdenum	97-1	0.12	0.14	0.15	0.14	12.21	ppb
Molybdenum	98-1	0.11	0.12	0.12	0.12	5.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.31	18.65	18.31	18.42	1.06	ppb
Phosphorus	31-2	197.12	167.37	228.41	197.64	15.44	ppb
Potassium	39-2	5121.39	5127.35	5099.85	5116.20	0.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	16.33	12.34	12.37	13.68	16.79	ppb
Selenium	78-2	2.62	1.32	0.35	1.43	79.53	ppb
Selenium	82-1	2.93	2.35	2.60	2.63	11.02	ppb
Silicon	28-1	16510.16	16504.51	16166.86	16393.84	1.20	ppb
Silver	109-1	0.66	0.68	0.72	0.69	4.07	ppb
Silver	107-1	0.70	0.70	0.66	0.69	2.94	ppb
Sodium	23-2	39932.29	39754.29	39398.55	39695.04	0.68	ppb
Strontium	86-1	488.05	489.49	484.68	487.41	0.51	ppb
Strontium	88-1	497.86	497.43	499.34	498.21	0.20	ppb
Sulfur	34-1	4744.94	4658.79	4603.51	4669.08	1.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.09	0.08	0.07	0.08	14.14	ppb
Thallium	205-1	0.08	0.07	0.07	0.08	1.98	ppb
Tin	118-1	0.10	0.11	0.12	0.11	10.99	ppb
Titanium	47-1	51.53	50.42	50.36	50.77	1.30	ppb
Uranium	238-1	1.37	1.38	1.37	1.37	0.55	ppb
Vanadium	51-2	31.69	31.80	31.41	31.63	0.64	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	773.40	772.99	767.02	771.14	0.46	ppb
Zirconium	90-1	0.36	0.37	0.37	0.37	1.59	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-17	Instrumnet Name :	P7
Client Sample ID :	MBD6W7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:18:26	DataFile Name :	109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.33	0.38	0.34	0.35	7.53	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-18	Instrumnet Name :	P7
Client Sample ID :	MBD6W8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:21:55	DataFile Name :	110SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.54	0.73	2.10	1.12	75.64	ppb
Antimony	121-1	0.17	0.18	0.19	0.18	3.40	ppb
Arsenic	75-2	0.04	0.10	0.09	0.08	40.32	ppb
Barium	135-1	0.38	0.37	0.29	0.35	13.82	ppb
Barium	137-1	0.35	0.40	0.37	0.37	6.84	ppb
Beryllium	9-1	0.01	0.01	-0.01	0.01	197.43	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	29.87	27.79	27.38	28.35	4.72	ppb
Boron	11-1	28.99	27.45	25.81	27.42	5.79	ppb
Cadmium	106-1	-2.29	-2.09	-2.27	-2.22		ppb
Cadmium	108-1	0.00	0.04	-0.04	0.00		ppb
Cadmium	111-1	-0.14	-0.13	-0.14	-0.14		ppb
Calcium	43-1	999.94	1012.81	1004.92	1005.89	0.64	ppb
Calcium	44-1	1003.07	1012.24	1030.79	1015.37	1.39	ppb
Chromium	52-2	-0.02	0.00	0.01	0.00		ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	0.96	0.99	1.04	1.00	4.03	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4.07	4.02	3.76	3.95	4.22	ppb
Iron	57-2	3.83	5.34	3.39	4.19	24.39	ppb
Lead	206-1	0.00	0.01	-0.01	0.00	776.53	ppb
Lead	207-1	-0.01	-0.01	-0.01	-0.01		ppb
Lead	208-1	0.00	0.00	-0.01	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	29.41	29.26	28.60	29.09	1.47	ppb
Manganese	55-2	0.53	0.51	0.48	0.51	4.41	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-18	Instrumnet Name :	P7
Client Sample ID :	MBD6W8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:21:55	DataFile Name :	110SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	54.26	ppb
Molybdenum	95-1	0.00	0.01	0.03	0.02	81.52	ppb
Molybdenum	96-1	0.01	0.02	0.03	0.02	38.68	ppb
Molybdenum	97-1	0.00	0.04	0.03	0.02	79.92	ppb
Molybdenum	98-1	0.01	0.02	0.04	0.02	51.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.50	0.57	0.48	0.51	8.96	ppb
Phosphorus	31-2	-33.54	-26.23	-22.35	-27.38		ppb
Potassium	39-2	7.59	5.23	2.59	5.14	48.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.08	0.09	-0.41	-0.08		ppb
Selenium	78-2	-0.01	-1.34	-1.43	-0.93		ppb
Selenium	82-1	0.96	1.23	0.72	0.97	26.26	ppb
Silicon	28-1	-28.94	-28.49	-26.90	-28.11		ppb
Silver	109-1	0.03	0.03	0.03	0.03	13.97	ppb
Silver	107-1	0.04	0.03	0.04	0.03	6.86	ppb
Sodium	23-2	97.67	94.85	98.25	96.93	1.87	ppb
Strontium	86-1	0.63	0.57	0.68	0.63	9.04	ppb
Strontium	88-1	0.66	0.66	0.66	0.66	0.08	ppb
Sulfur	34-1	-838.45	-854.19	-700.45	-797.70		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.09	0.11	0.10	0.10	10.41	ppb
Titanium	47-1	0.04	0.01	0.06	0.04	60.96	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	11.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.61	6.56	6.22	6.46	3.31	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	1644.03	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-18	Instrumnet Name :	P7
Client Sample ID :	MBD6W8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:21:55	DataFile Name :	110SMPL.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-19	Instrumnet Name :	P7
Client Sample ID :	MBD6W9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:25:26	DataFile Name :	111SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	100.38	98.25	95.11	97.91	2.71	ppb
Antimony	121-1	0.35	0.32	0.36	0.35	6.77	ppb
Arsenic	75-2	0.24	0.24	0.35	0.28	21.99	ppb
Barium	135-1	135.65	135.17	135.82	135.55	0.25	ppb
Barium	137-1	134.89	134.95	135.33	135.06	0.18	ppb
Beryllium	9-1	0.37	0.24	0.36	0.32	22.00	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	123.63	125.52	127.27	125.48	1.45	ppb
Boron	11-1	122.93	125.89	124.61	124.47	1.19	ppb
Cadmium	106-1	133.24	129.97	130.46	131.22	1.34	ppb
Cadmium	108-1	147.74	143.28	145.99	145.67	1.54	ppb
Cadmium	111-1	155.29	156.61	155.55	155.82	0.45	ppb
Calcium	43-1	6952.84	6968.95	6933.25	6951.68	0.26	ppb
Calcium	44-1	7200.32	7208.85	7167.08	7192.08	0.31	ppb
Chromium	52-2	0.68	0.65	0.70	0.68	3.62	ppb
Cobalt	59-2	6.26	6.29	6.30	6.29	0.37	ppb
Copper	63-2	2.73	2.72	2.88	2.78	3.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.01	39.42	38.43	38.95	1.27	ppb
Iron	57-2	34.60	34.65	37.96	35.74	5.40	ppb
Lead	206-1	0.34	0.33	0.35	0.34	3.75	ppb
Lead	207-1	0.26	0.29	0.30	0.28	5.87	ppb
Lead	208-1	0.31	0.31	0.33	0.32	4.49	ppb
Lithium	6-1						%
Magnesium	24-2	2779.10	2772.68	2790.20	2780.66	0.32	ppb
Manganese	55-2	156.76	157.74	157.91	157.47	0.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-19	Instrumnet Name :	P7
Client Sample ID :	MBD6W9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:25:26	DataFile Name :	111SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.04	0.04	16.64	ppb
Molybdenum	95-1	0.08	0.09	0.10	0.09	7.37	ppb
Molybdenum	96-1	0.09	0.08	0.06	0.08	21.36	ppb
Molybdenum	97-1	0.04	0.11	0.10	0.08	46.93	ppb
Molybdenum	98-1	0.11	0.09	0.09	0.10	10.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.18	9.06	8.97	9.07	1.18	ppb
Phosphorus	31-2	-41.21	-37.72	-24.54	-34.49		ppb
Potassium	39-2	1877.94	1861.63	1841.77	1860.45	0.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	8.13	7.75	11.95	9.28	24.99	ppb
Selenium	78-2	5.93	4.47	4.77	5.05	15.31	ppb
Selenium	82-1	6.41	6.29	6.67	6.46	2.99	ppb
Silicon	28-1	4726.96	4612.14	4660.18	4666.43	1.24	ppb
Silver	109-1	0.04	0.04	0.05	0.04	13.68	ppb
Silver	107-1	0.04	0.04	0.04	0.04	0.68	ppb
Sodium	23-2	9458.93	9434.58	9442.73	9445.41	0.13	ppb
Strontium	86-1	89.41	90.70	89.29	89.80	0.87	ppb
Strontium	88-1	90.19	90.44	89.51	90.05	0.53	ppb
Sulfur	34-1	8529.22	8476.34	8453.83	8486.46	0.46	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.07	0.07	0.07	0.07	2.03	ppb
Thallium	205-1	0.06	0.07	0.06	0.06	3.25	ppb
Tin	118-1	0.27	0.31	0.29	0.29	6.48	ppb
Titanium	47-1	0.38	0.47	0.54	0.46	17.28	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	50.58	ppb
Vanadium	51-2	0.27	0.28	0.25	0.27	6.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2043.33	2036.88	2024.24	2034.82	0.48	ppb
Zirconium	90-1	0.03	0.03	0.02	0.03	20.42	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-19	Instrumnet Name :	P7
Client Sample ID :	MBD6W9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:25:26	DataFile Name :	111SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.01	0.02	55.28	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-20	Instrumnet Name :	P7
Client Sample ID :	MBD6X0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:28:56	DataFile Name :	112SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.91	1.53	3.24	2.22	40.42	ppb
Antimony	121-1	0.26	0.23	0.23	0.24	6.53	ppb
Arsenic	75-2	0.13	0.07	0.11	0.10	32.84	ppb
Barium	135-1	208.42	208.36	206.12	207.64	0.63	ppb
Barium	137-1	208.84	210.49	207.34	208.89	0.75	ppb
Beryllium	9-1	0.33	0.27	0.25	0.28	14.12	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	27.71	27.91	25.92	27.18	4.03	ppb
Boron	11-1	28.12	27.69	26.88	27.56	2.28	ppb
Cadmium	106-1	-2.47	-2.36	-1.75	-2.19		ppb
Cadmium	108-1	0.08	0.10	0.06	0.08	25.02	ppb
Cadmium	111-1	-0.10	-0.08	-0.06	-0.08		ppb
Calcium	43-1	16115.51	16092.33	16041.66	16083.17	0.23	ppb
Calcium	44-1	16851.98	16848.45	16637.42	16779.28	0.73	ppb
Chromium	52-2	6.85	6.72	6.68	6.75	1.31	ppb
Cobalt	59-2	0.11	0.09	0.09	0.10	12.77	ppb
Copper	63-2	14.61	14.91	14.86	14.79	1.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.10	26.02	26.15	26.42	2.21	ppb
Iron	57-2	25.44	25.70	27.48	26.21	4.23	ppb
Lead	206-1	0.01	0.01	0.03	0.02	71.25	ppb
Lead	207-1	0.00	0.00	0.00	0.00	186.03	ppb
Lead	208-1	0.01	0.01	0.01	0.01	24.71	ppb
Lithium	6-1						%
Magnesium	24-2	8040.25	8137.26	8130.68	8102.73	0.67	ppb
Manganese	55-2	11.03	11.01	10.78	10.94	1.28	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-20	Instrumnet Name :	P7
Client Sample ID :	MBD6X0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:28:56	DataFile Name :	112SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	2.88	ppb
Molybdenum	95-1	0.21	0.20	0.23	0.22	7.54	ppb
Molybdenum	96-1	0.20	0.16	0.19	0.18	13.01	ppb
Molybdenum	97-1	0.20	0.19	0.22	0.20	6.97	ppb
Molybdenum	98-1	0.22	0.21	0.22	0.21	2.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	27.22	27.83	27.49	27.51	1.10	ppb
Phosphorus	31-2	-46.38	-26.90	-29.23	-34.17		ppb
Potassium	39-2	4805.60	4769.67	4813.05	4796.11	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.99	0.52	0.36	195.36	ppb
Selenium	78-2	-1.28	-0.92	-1.10	-1.10		ppb
Selenium	82-1	0.96	1.07	1.02	1.02	5.46	ppb
Silicon	28-1	12356.04	12424.61	12262.29	12347.65	0.66	ppb
Silver	109-1	0.04	0.03	0.03	0.04	2.98	ppb
Silver	107-1	0.03	0.03	0.03	0.03	13.27	ppb
Sodium	23-2	15732.31	15743.20	15626.88	15700.80	0.41	ppb
Strontium	86-1	213.98	216.35	216.54	215.63	0.66	ppb
Strontium	88-1	217.98	220.31	219.26	219.18	0.53	ppb
Sulfur	34-1	2240.47	2363.85	2203.02	2269.11	3.71	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	25.58	ppb
Thallium	205-1	0.00	0.01	0.01	0.01	29.73	ppb
Tin	118-1	0.07	0.07	0.10	0.08	19.65	ppb
Titanium	47-1	0.45	0.37	0.40	0.41	10.32	ppb
Uranium	238-1	0.11	0.12	0.11	0.11	5.12	ppb
Vanadium	51-2	0.07	0.06	0.06	0.06	7.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.36	22.07	21.65	22.03	1.60	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	71.96	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-20	Instrumnet Name :	P7
Client Sample ID :	MBD6X0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:28:56	DataFile Name :	112SMPL.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-21	Instrumnet Name :	P7
Client Sample ID :	MBD6X1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:32:26	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.04	8.88	8.73	8.22	12.45	ppb
Antimony	121-1	0.26	0.27	0.25	0.26	2.99	ppb
Arsenic	75-2	0.41	0.42	0.40	0.41	3.35	ppb
Barium	135-1	63.92	64.40	63.37	63.90	0.81	ppb
Barium	137-1	63.41	64.76	64.01	64.06	1.05	ppb
Beryllium	9-1	0.07	0.11	0.08	0.09	21.13	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	813.87	792.25	832.12	812.75	2.46	ppb
Boron	11-1	806.05	792.59	827.36	808.67	2.17	ppb
Cadmium	106-1	-2.14	-0.59	-1.04	-1.26		ppb
Cadmium	108-1	0.77	0.90	0.87	0.85	8.38	ppb
Cadmium	111-1	0.88	1.05	1.08	1.00	11.09	ppb
Calcium	43-1	17549.07	17728.98	17659.05	17645.70	0.51	ppb
Calcium	44-1	18235.22	18435.28	18408.12	18359.54	0.59	ppb
Chromium	52-2	1.36	1.23	1.22	1.27	6.37	ppb
Cobalt	59-2	0.32	0.35	0.36	0.34	6.51	ppb
Copper	63-2	1.76	1.82	1.90	1.83	3.87	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	42.57	43.56	42.23	42.79	1.61	ppb
Iron	57-2	42.78	45.28	39.30	42.46	7.07	ppb
Lead	206-1	0.07	0.06	0.06	0.07	5.25	ppb
Lead	207-1	0.04	0.06	0.05	0.05	16.94	ppb
Lead	208-1	0.06	0.06	0.05	0.05	8.28	ppb
Lithium	6-1						%
Magnesium	24-2	9254.53	9312.07	9369.59	9312.06	0.62	ppb
Manganese	55-2	150.81	152.45	149.98	151.08	0.83	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-21	Instrumnet Name :	P7
Client Sample ID :	MBD6X1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:32:26	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.07	0.06	14.46	ppb
Molybdenum	95-1	0.12	0.14	0.13	0.13	9.41	ppb
Molybdenum	96-1	0.15	0.14	0.14	0.14	4.62	ppb
Molybdenum	97-1	0.14	0.14	0.17	0.15	12.65	ppb
Molybdenum	98-1	0.15	0.15	0.17	0.15	7.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.90	7.80	7.81	7.83	0.73	ppb
Phosphorus	31-2	-4.45	-12.20	-15.88	-10.84		ppb
Potassium	39-2	7770.85	7837.46	7823.75	7810.69	0.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.99	1.46	0.68	143.36	ppb
Selenium	78-2	-0.15	-1.00	-0.30	-0.48		ppb
Selenium	82-1	1.78	1.35	1.52	1.55	14.10	ppb
Silicon	28-1	15604.29	15638.04	15653.92	15632.08	0.16	ppb
Silver	109-1	0.03	0.03	0.03	0.03	13.44	ppb
Silver	107-1	0.03	0.03	0.03	0.03	4.23	ppb
Sodium	23-2	28809.25	28947.23	28829.33	28861.94	0.26	ppb
Strontium	86-1	299.76	295.89	302.20	299.28	1.06	ppb
Strontium	88-1	305.86	306.46	311.42	307.92	0.99	ppb
Sulfur	34-1	12985.81	12912.72	13046.10	12981.55	0.51	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	-0.01	0.00		ppb
Tin	118-1	0.08	0.07	0.10	0.08	22.02	ppb
Titanium	47-1	0.63	0.55	0.47	0.55	15.18	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.22	0.24	0.23	0.23	4.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8.74	9.30	9.05	9.03	3.14	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	28.78	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-21	Instrumnet Name :	P7
Client Sample ID :	MBD6X1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:32:26	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.01	97.06	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-22	Instrumnet Name :	P7
Client Sample ID :	MBD6X2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:35:56	DataFile Name :	114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.68	3.71	3.74	3.71	0.81	ppb
Antimony	121-1	0.31	0.29	0.29	0.30	5.08	ppb
Arsenic	75-2	0.10	0.08	0.09	0.09	12.97	ppb
Barium	135-1	300.07	300.42	298.74	299.74	0.30	ppb
Barium	137-1	302.22	305.49	300.99	302.90	0.77	ppb
Beryllium	9-1	0.03	0.02	0.04	0.03	25.53	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1177.24	1202.97	1238.21	1206.14	2.54	ppb
Boron	11-1	1161.09	1185.28	1217.23	1187.87	2.37	ppb
Cadmium	106-1	-2.11	-2.11	-2.02	-2.08		ppb
Cadmium	108-1	0.33	0.19	0.16	0.23	39.89	ppb
Cadmium	111-1	0.04	0.07	0.09	0.07	32.15	ppb
Calcium	43-1	41547.27	41149.68	41187.29	41294.75	0.53	ppb
Calcium	44-1	42936.83	42936.49	42813.45	42895.59	0.17	ppb
Chromium	52-2	6.65	6.83	6.71	6.73	1.41	ppb
Cobalt	59-2	10.20	10.12	10.14	10.15	0.43	ppb
Copper	63-2	7.61	7.70	7.61	7.64	0.68	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	19.21	19.11	19.01	19.11	0.52	ppb
Iron	57-2	19.69	19.79	20.12	19.87	1.15	ppb
Lead	206-1	0.07	0.07	0.09	0.07	12.52	ppb
Lead	207-1	0.06	0.06	0.05	0.06	11.51	ppb
Lead	208-1	0.07	0.06	0.07	0.06	9.96	ppb
Lithium	6-1						%
Magnesium	24-2	21909.83	21887.02	21690.87	21829.24	0.55	ppb
Manganese	55-2	1978.89	1994.75	1982.99	1985.55	0.41	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-22	Instrumnet Name :	P7
Client Sample ID :	MBD6X2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:35:56	DataFile Name :	114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.24	0.23	0.22	0.23	3.50	ppb
Molybdenum	95-1	0.74	0.82	0.81	0.79	5.31	ppb
Molybdenum	96-1	0.63	0.62	0.65	0.64	1.95	ppb
Molybdenum	97-1	0.82	0.73	0.78	0.78	5.50	ppb
Molybdenum	98-1	0.78	0.74	0.80	0.77	4.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	102.66	104.09	101.88	102.88	1.09	ppb
Phosphorus	31-2	-32.14	-17.12	-19.22	-22.83		ppb
Potassium	39-2	3585.85	3605.12	3602.62	3597.87	0.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.06	0.06	0.06	0.06	2.27	ppb
Selenium	78-2	-1.83	-0.37	-1.69	-1.30		ppb
Selenium	82-1	1.32	1.95	1.51	1.59	20.30	ppb
Silicon	28-1	4185.13	4210.10	4173.54	4189.59	0.45	ppb
Silver	109-1	0.03	0.02	0.03	0.03	10.04	ppb
Silver	107-1	0.03	0.03	0.03	0.03	2.85	ppb
Sodium	23-2	60431.55	60993.02	60111.31	60511.96	0.74	ppb
Strontium	86-1	358.90	359.98	360.01	359.63	0.18	ppb
Strontium	88-1	367.61	366.17	368.01	367.26	0.26	ppb
Sulfur	34-1	4290.65	4206.41	4253.66	4250.24	0.99	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.13	0.15	0.15	0.14	7.47	ppb
Thallium	205-1	0.14	0.14	0.13	0.14	4.32	ppb
Tin	118-1	0.07	0.05	0.09	0.07	21.93	ppb
Titanium	47-1	0.11	0.23	0.23	0.19	34.80	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	18.57	ppb
Vanadium	51-2	0.20	0.23	0.20	0.21	7.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	39.12	39.62	38.59	39.11	1.31	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	22.96	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-22	Instrumnet Name :	P7
Client Sample ID :	MBD6X2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:35:56	DataFile Name :	114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	408.14	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:39:26	DataFile Name :	115CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9496.89	9422.18	9244.37	9387.81	1.38	ppb
Antimony	121-1	463.56	478.54	466.70	469.60	1.68	ppb
Arsenic	75-2	512.77	510.59	507.82	510.39	0.49	ppb
Barium	135-1	2472.43	2549.59	2490.17	2504.06	1.61	ppb
Barium	137-1	2481.22	2550.29	2497.38	2509.63	1.44	ppb
Beryllium	9-1	502.51	499.65	499.26	500.47	0.36	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	556.36	566.33	571.80	564.83	1.39	ppb
Boron	11-1	562.76	562.83	560.55	562.05	0.23	ppb
Cadmium	106-1	489.46	504.77	491.96	495.40	1.66	ppb
Cadmium	108-1	492.21	503.46	498.31	497.99	1.13	ppb
Cadmium	111-1	493.16	503.50	498.86	498.51	1.04	ppb
Calcium	43-1	47857.82	47953.99	48147.42	47986.41	0.31	ppb
Calcium	44-1	49464.88	50069.76	49296.36	49610.33	0.82	ppb
Chromium	52-2	516.95	517.57	511.05	515.19	0.70	ppb
Cobalt	59-2	528.36	525.62	524.94	526.31	0.34	ppb
Copper	63-2	1050.65	1039.33	1039.98	1043.32	0.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26719.36	27122.05	26697.73	26846.38	0.89	ppb
Iron	57-2	25952.22	26183.73	25924.35	26020.10	0.55	ppb
Lead	206-1	483.05	482.67	496.97	487.56	1.67	ppb
Lead	207-1	480.22	479.49	490.52	483.41	1.28	ppb
Lead	208-1	494.54	489.48	501.24	495.09	1.19	ppb
Lithium	6-1						%
Magnesium	24-2	51320.83	51337.48	50130.94	50929.75	1.36	ppb
Manganese	55-2	1013.38	1013.93	1000.07	1009.13	0.78	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:39:26	DataFile Name :	115CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	518.20	506.12	506.17	510.17	1.36	ppb
Molybdenum	95-1	508.59	499.03	499.97	502.53	1.05	ppb
Molybdenum	96-1	511.41	499.62	502.64	504.56	1.21	ppb
Molybdenum	97-1	511.45	506.18	506.42	508.02	0.59	ppb
Molybdenum	98-1	503.98	501.30	498.74	501.34	0.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	532.52	527.55	524.68	528.25	0.75	ppb
Phosphorus	31-2	10008.10	10036.21	9922.83	9989.05	0.59	ppb
Potassium	39-2	24951.42	24789.25	24384.15	24708.28	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	522.63	503.63	519.41	515.22	1.97	ppb
Selenium	78-2	507.82	492.03	479.33	493.06	2.90	ppb
Selenium	82-1	510.89	504.84	506.10	507.28	0.63	ppb
Silicon	28-1	575.01	575.35	580.38	576.91	0.52	ppb
Silver	109-1	497.57	510.41	505.25	504.41	1.28	ppb
Silver	107-1	499.30	509.42	501.36	503.36	1.06	ppb
Sodium	23-2	50440.53	49834.83	49893.68	50056.35	0.67	ppb
Strontium	86-1	505.17	496.97	500.80	500.98	0.82	ppb
Strontium	88-1	512.42	501.60	507.54	507.19	1.07	ppb
Sulfur	34-1	9260.33	9481.71	9601.45	9447.83	1.83	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	489.45	495.25	504.71	496.47	1.55	ppb
Thallium	205-1	507.17	503.20	516.90	509.09	1.38	ppb
Tin	118-1	492.98	506.79	497.91	499.23	1.40	ppb
Titanium	47-1	496.61	495.07	492.14	494.61	0.46	ppb
Uranium	238-1	501.58	498.78	506.19	502.18	0.75	ppb
Vanadium	51-2	515.29	515.45	513.39	514.71	0.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1029.73	1032.16	1029.99	1030.63	0.13	ppb
Zirconium	90-1	510.31	504.61	500.83	505.25	0.94	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:39:26	DataFile Name :	115CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	507.19	499.20	502.76	503.05	0.80	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:42:52	DataFile Name :	116CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.04	0.38	-0.36	0.02	1919.42	ppb
Antimony	121-1	1.98	2.09	2.24	2.10	5.97	ppb
Arsenic	75-2	0.56	0.59	0.75	0.63	16.34	ppb
Barium	135-1	0.05	0.02	0.04	0.03	45.91	ppb
Barium	137-1	0.04	0.04	0.05	0.04	12.32	ppb
Beryllium	9-1	0.06	0.03	0.04	0.05	35.17	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	59.04	53.33	51.72	54.70	7.03	ppb
Boron	11-1	55.16	52.81	51.56	53.18	3.44	ppb
Cadmium	106-1	-0.94	-1.42	-1.59	-1.32		ppb
Cadmium	108-1	0.17	0.12	0.11	0.13	23.93	ppb
Cadmium	111-1	-0.02	-0.07	-0.07	-0.05		ppb
Calcium	43-1	0.54	1.87	4.95	2.45	92.31	ppb
Calcium	44-1	-14.89	-12.96	-16.06	-14.64		ppb
Chromium	52-2	0.03	0.02	0.02	0.02	25.05	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.00	0.02	0.01	0.01	124.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.74	0.83	1.09	0.89	20.47	ppb
Iron	57-2	0.28	1.17	0.92	0.79	57.90	ppb
Lead	206-1	-0.02	-0.02	-0.01	-0.02		ppb
Lead	207-1	-0.01	-0.01	-0.02	-0.01		ppb
Lead	208-1	-0.01	-0.01	-0.01	-0.01		ppb
Lithium	6-1						%
Magnesium	24-2	0.91	0.83	1.23	0.99	21.69	ppb
Manganese	55-2	0.05	0.05	0.05	0.05	1.18	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:42:52	DataFile Name :	116CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.25	0.30	0.37	0.31	20.72	ppb
Molybdenum	95-1	0.84	0.93	1.07	0.95	12.37	ppb
Molybdenum	96-1	0.71	0.77	0.87	0.79	10.01	ppb
Molybdenum	97-1	0.90	0.92	1.11	0.97	11.93	ppb
Molybdenum	98-1	0.74	0.94	1.07	0.92	18.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.04	-0.02	-0.02		ppb
Phosphorus	31-2	-28.03	-17.64	-23.61	-23.09		ppb
Potassium	39-2	2.42	0.86	11.37	4.88	116.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.60	1.59	1.69	1.63	3.22	ppb
Selenium	78-2	0.42	-0.35	1.99	0.69	174.08	ppb
Selenium	82-1	2.29	1.77	1.93	2.00	13.48	ppb
Silicon	28-1	-23.55	-21.98	-22.51	-22.68		ppb
Silver	109-1	0.03	0.03	0.02	0.03	10.30	ppb
Silver	107-1	0.03	0.03	0.03	0.03	11.04	ppb
Sodium	23-2	14.16	12.44	15.67	14.09	11.47	ppb
Strontium	86-1	0.02	0.03	0.01	0.02	30.03	ppb
Strontium	88-1	0.01	0.02	0.02	0.02	8.99	ppb
Sulfur	34-1	-550.63	-379.66	-487.12	-472.47		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.08	0.07	0.06	0.07	15.72	ppb
Thallium	205-1	0.07	0.07	0.05	0.06	11.16	ppb
Tin	118-1	0.24	0.30	0.33	0.29	16.09	ppb
Titanium	47-1	0.05	0.01	0.03	0.03	71.06	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	21.11	ppb
Vanadium	51-2	0.01	0.01	0.02	0.01	51.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.25	0.10	0.04	0.13	81.83	ppb
Zirconium	90-1	0.06	0.05	0.06	0.06	8.96	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:42:52	DataFile Name :	116CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.04	0.04	0.05	20.76	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95666BL	Instrumnet Name :	P7
Client Sample ID :	PB95666BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:46:23	DataFile Name :	117CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.29	-0.20	-0.40	-0.30		ppb
Antimony	121-1	0.61	0.64	0.68	0.65	5.49	ppb
Arsenic	75-2	0.21	0.17	0.18	0.19	11.72	ppb
Barium	135-1	-0.01	0.00	0.00	0.00		ppb
Barium	137-1	-0.01	-0.01	0.00	-0.01		ppb
Beryllium	9-1	0.04	0.03	0.01	0.03	52.45	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	26.71	25.81	21.30	24.61	11.78	ppb
Boron	11-1	26.72	25.64	24.52	25.63	4.30	ppb
Cadmium	106-1	-1.73	-1.60	-1.27	-1.53		ppb
Cadmium	108-1	-0.04	0.02	-0.02	-0.01		ppb
Cadmium	111-1	-0.11	-0.10	-0.09	-0.10		ppb
Calcium	43-1	-1.10	-0.13	0.12	-0.37		ppb
Calcium	44-1	-16.89	-16.98	-16.79	-16.89		ppb
Chromium	52-2	-0.02	0.06	-0.01	0.01	402.80	ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.05	-0.05	-0.06	-0.06		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.35	0.29	0.28	0.31	11.33	ppb
Iron	57-2	-0.51	0.32	-0.14	-0.11		ppb
Lead	206-1	-0.01	0.01	0.00	0.00		ppb
Lead	207-1	-0.01	-0.01	0.00	-0.01		ppb
Lead	208-1	-0.01	0.00	0.00	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	0.91	0.83	0.28	0.67	51.14	ppb
Manganese	55-2	0.01	0.03	0.04	0.03	59.13	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95666BL	Instrumnet Name :	P7
Client Sample ID :	PB95666BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:46:23	DataFile Name :	117CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.09	0.09	0.08	16.37	ppb
Molybdenum	95-1	0.21	0.25	0.28	0.25	13.15	ppb
Molybdenum	96-1	0.19	0.21	0.24	0.21	11.76	ppb
Molybdenum	97-1	0.28	0.29	0.27	0.28	2.95	ppb
Molybdenum	98-1	0.19	0.27	0.30	0.25	22.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.03	-0.03		ppb
Phosphorus	31-2	-30.58	-36.09	-35.36	-34.01		ppb
Potassium	39-2	2.41	5.69	2.35	3.48	54.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.09	0.57	0.09	577.08	ppb
Selenium	78-2	-0.85	0.61	-0.58	-0.28		ppb
Selenium	82-1	1.65	1.54	0.98	1.39	25.59	ppb
Silicon	28-1	-20.60	-21.51	-21.86	-21.32		ppb
Silver	109-1	0.01	0.01	0.01	0.01	19.89	ppb
Silver	107-1	0.02	0.01	0.01	0.01	23.44	ppb
Sodium	23-2	11.48	8.49	9.15	9.71	16.19	ppb
Strontium	86-1	-0.01	0.01	0.03	0.01	167.57	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	16.71	ppb
Sulfur	34-1	-344.14	-381.24	-399.88	-375.09		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.01	0.01	47.62	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	9.14	ppb
Tin	118-1	0.01	0.05	0.06	0.04	62.85	ppb
Titanium	47-1	-0.03	-0.06	0.00	-0.03		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.01	0.00	0.01	0.01	22.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.12	0.08	0.14	0.11	25.67	ppb
Zirconium	90-1	0.01	0.02	0.03	0.02	27.85	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95666BL	Instrumnet Name :	P7
Client Sample ID :	PB95666BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:46:23	DataFile Name :	117CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.01	0.02	57.30	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : PB95666BS Instrumnet Name : P7
 Client Sample ID : PB95666BS Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 18:49:54 DataFile Name : 118CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.38	-0.31	-0.25	-0.06		ppb
Antimony	121-1	0.33	0.33	0.41	0.36	12.39	ppb
Arsenic	75-2	0.11	0.10	0.12	0.11	12.06	ppb
Barium	135-1	0.00	0.00	0.02	0.01	159.13	ppb
Barium	137-1	0.01	0.00	0.02	0.01	111.07	ppb
Beryllium	9-1	0.03	0.01	0.04	0.02	71.34	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	19.57	16.10	16.63	17.43	10.72	ppb
Boron	11-1	17.77	17.10	17.70	17.52	2.11	ppb
Cadmium	106-1	-2.04	-1.27	-1.45	-1.59		ppb
Cadmium	108-1	0.00	-0.04	0.02	-0.01		ppb
Cadmium	111-1	-0.14	-0.08	-0.10	-0.11		ppb
Calcium	43-1	0.08	0.68	2.41	1.06	114.55	ppb
Calcium	44-1	-14.24	-14.67	-16.55	-15.16		ppb
Chromium	52-2	-0.04	0.02	0.00	-0.01		ppb
Cobalt	59-2	-0.01	0.00	-0.01	-0.01		ppb
Copper	63-2	-0.10	-0.09	-0.13	-0.11		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.16	0.21	0.12	0.16	28.81	ppb
Iron	57-2	-0.13	-0.45	-0.41	-0.33		ppb
Lead	206-1	478.21	470.78	472.75	473.91	0.81	ppb
Lead	207-1	470.64	462.27	459.51	464.14	1.25	ppb
Lead	208-1	488.38	478.91	478.08	481.79	1.19	ppb
Lithium	6-1						%
Magnesium	24-2	0.39	0.68	0.36	0.48	37.60	ppb
Manganese	55-2	0.04	0.03	0.03	0.03	8.66	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95666BS	Instrumnet Name :	P7
Client Sample ID :	PB95666BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:49:54	DataFile Name :	118CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.05	0.05	0.04	23.43	ppb
Molybdenum	95-1	0.09	0.11	0.17	0.12	32.93	ppb
Molybdenum	96-1	0.11	0.12	0.16	0.13	20.54	ppb
Molybdenum	97-1	0.12	0.14	0.13	0.13	6.20	ppb
Molybdenum	98-1	0.13	0.13	0.16	0.14	14.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.02	-0.01	-0.02		ppb
Phosphorus	31-2	-40.36	-28.16	-34.75	-34.42		ppb
Potassium	39-2	1.40	-0.39	-3.40	-0.79		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.08	0.08	-0.41	0.25	304.25	ppb
Selenium	78-2	0.43	-0.17	-0.41	-0.05		ppb
Selenium	82-1	1.82	1.27	1.31	1.47	20.87	ppb
Silicon	28-1	-21.44	-23.70	-21.85	-22.33		ppb
Silver	109-1	0.01	0.01	0.01	0.01	12.24	ppb
Silver	107-1	0.01	0.01	0.02	0.01	29.69	ppb
Sodium	23-2	8.40	7.06	6.41	7.29	13.92	ppb
Strontium	86-1	0.00	0.03	0.01	0.02	83.81	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	30.24	ppb
Sulfur	34-1	-443.33	-507.95	-462.47	-471.25		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	2.92	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	33.34	ppb
Tin	118-1	-0.03	-0.02	0.00	-0.02		ppb
Titanium	47-1	-0.04	-0.02	0.03	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.01	0.01	93.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.15	0.10	0.32	0.19	58.28	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	21.75	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95666BS	Instrumnet Name :	P7
Client Sample ID :	PB95666BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:49:54	DataFile Name :	118CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.04	0.03	41.52	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-01 Instrumnet Name : P7
 Client Sample ID : 1CK46503OF0003N9.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 18:53:24 DataFile Name : 119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.51	1.50	1.22	1.41	11.44	ppb
Antimony	121-1	0.26	0.27	0.32	0.28	10.57	ppb
Arsenic	75-2	0.29	0.27	0.23	0.26	11.84	ppb
Barium	135-1	15.62	15.27	15.54	15.48	1.22	ppb
Barium	137-1	15.44	15.63	15.62	15.56	0.68	ppb
Beryllium	9-1	-0.01	0.03	0.01	0.01	163.19	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.76	15.83	15.12	15.90	5.15	ppb
Boron	11-1	16.73	16.33	16.25	16.44	1.56	ppb
Cadmium	106-1	-0.88	-1.49	-0.88	-1.09		ppb
Cadmium	108-1	0.16	0.21	0.18	0.18	15.72	ppb
Cadmium	111-1	-0.01	-0.08	-0.03	-0.04		ppb
Calcium	43-1	6086.86	6246.23	6230.57	6187.89	1.42	ppb
Calcium	44-1	6378.73	6410.90	6383.01	6390.88	0.27	ppb
Chromium	52-2	-0.11	-0.09	-0.11	-0.10		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	25.24	ppb
Copper	63-2	781.74	783.25	784.71	783.23	0.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	11.26	11.06	11.00	11.11	1.24	ppb
Iron	57-2	21.62	10.49	9.18	13.76	49.64	ppb
Lead	206-1	0.60	0.52	0.52	0.55	8.40	ppb
Lead	207-1	0.50	0.46	0.49	0.48	4.98	ppb
Lead	208-1	0.54	0.49	0.51	0.51	4.43	ppb
Lithium	6-1						%
Magnesium	24-2	1481.09	1472.61	1456.57	1470.09	0.85	ppb
Manganese	55-2	9.43	9.49	9.22	9.38	1.53	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-01 Instrumnet Name : P7
 Client Sample ID : 1CK46503OF0003N9.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 18:53:24 DataFile Name : 119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.12	0.11	0.12	2.83	ppb
Molybdenum	95-1	0.11	0.11	0.18	0.14	28.55	ppb
Molybdenum	96-1	0.11	0.11	0.14	0.12	13.97	ppb
Molybdenum	97-1	0.13	0.12	0.14	0.13	9.45	ppb
Molybdenum	98-1	0.11	0.11	0.16	0.13	20.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.50	6.49	6.63	6.54	1.26	ppb
Phosphorus	31-2	269.65	285.07	297.12	283.95	4.85	ppb
Potassium	39-2	652.01	648.52	640.72	647.08	0.89	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.04	-0.26		ppb
Selenium	78-2	-1.32	-1.05	-0.85	-1.07		ppb
Selenium	82-1	1.19	1.44	1.09	1.24	14.87	ppb
Silicon	28-1	846.40	835.78	847.09	843.09	0.75	ppb
Silver	109-1	0.04	0.05	0.04	0.04	14.38	ppb
Silver	107-1	0.05	0.04	0.05	0.05	7.24	ppb
Sodium	23-2	10021.86	9983.76	9950.37	9985.33	0.36	ppb
Strontium	86-1	21.30	21.51	21.35	21.39	0.52	ppb
Strontium	88-1	21.62	21.63	21.58	21.61	0.12	ppb
Sulfur	34-1	678.12	756.39	887.32	773.94	13.66	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	95.00	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.06	-0.06	-0.03	-0.05		ppb
Titanium	47-1	0.22	0.10	0.09	0.14	52.89	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.03	0.02	0.03	31.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	554.34	553.39	555.32	554.35	0.17	ppb
Zirconium	90-1	0.12	0.13	0.11	0.12	5.16	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-01	Instrumnet Name :	P7
Client Sample ID :	1CK46503OF0003N9.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:53:24	DataFile Name :	119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.10	0.13	0.13	0.12	15.31	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-02	Instrumnet Name :	P7
Client Sample ID :	1CK46503OF003N8A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:56:54	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.63	7.09	5.64	5.79	21.42	ppb
Antimony	121-1	0.41	0.42	0.45	0.43	4.84	ppb
Arsenic	75-2	0.18	0.22	0.19	0.20	11.54	ppb
Barium	135-1	21.02	20.85	21.19	21.02	0.81	ppb
Barium	137-1	21.03	21.03	21.16	21.07	0.37	ppb
Beryllium	9-1	0.03	0.02	0.00	0.02	69.55	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.12	14.92	15.23	14.75	3.88	ppb
Boron	11-1	15.74	15.95	16.17	15.95	1.35	ppb
Cadmium	106-1	-1.45	-0.17	0.07	-0.52		ppb
Cadmium	108-1	0.77	0.76	0.66	0.73	8.08	ppb
Cadmium	111-1	0.07	0.19	0.20	0.15	48.10	ppb
Calcium	43-1	6169.38	6092.35	6158.48	6140.07	0.68	ppb
Calcium	44-1	6406.37	6293.16	6322.63	6340.72	0.93	ppb
Chromium	52-2	-0.09	-0.14	-0.11	-0.11		ppb
Cobalt	59-2	0.25	0.25	0.24	0.25	2.66	ppb
Copper	63-2	922.16	918.20	923.87	921.41	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	13.74	14.02	13.22	13.66	2.96	ppb
Iron	57-2	14.52	12.57	12.63	13.24	8.36	ppb
Lead	206-1	3.02	2.89	2.86	2.92	2.92	ppb
Lead	207-1	2.66	2.67	2.59	2.64	1.64	ppb
Lead	208-1	2.83	2.78	2.76	2.79	1.14	ppb
Lithium	6-1						%
Magnesium	24-2	1293.92	1302.63	1317.25	1304.60	0.90	ppb
Manganese	55-2	45.76	46.30	45.87	45.98	0.62	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-02	Instrumnet Name :	P7
Client Sample ID :	1CK46503OF003N8A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:56:54	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.05	0.06	13.07	ppb
Molybdenum	95-1	0.08	0.09	0.08	0.08	8.82	ppb
Molybdenum	96-1	0.08	0.10	0.10	0.09	13.24	ppb
Molybdenum	97-1	0.12	0.10	0.10	0.10	10.34	ppb
Molybdenum	98-1	0.09	0.10	0.10	0.10	4.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	44.89	45.40	45.22	45.17	0.57	ppb
Phosphorus	31-2	97.63	137.64	91.31	108.86	23.08	ppb
Potassium	39-2	570.03	554.68	561.17	561.96	1.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.06	0.05	-0.10		ppb
Selenium	78-2	-1.04	-1.15	-0.60	-0.93		ppb
Selenium	82-1	1.70	1.95	1.49	1.71	13.70	ppb
Silicon	28-1	1443.02	1408.12	1424.75	1425.30	1.22	ppb
Silver	109-1	0.06	0.07	0.06	0.06	2.76	ppb
Silver	107-1	0.06	0.05	0.06	0.06	6.44	ppb
Sodium	23-2	9933.54	9838.16	9788.12	9853.27	0.75	ppb
Strontium	86-1	21.63	22.09	21.95	21.89	1.08	ppb
Strontium	88-1	21.87	22.03	21.84	21.91	0.48	ppb
Sulfur	34-1	654.47	650.15	639.00	647.87	1.23	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	37.60	ppb
Thallium	205-1	0.01	0.00	0.01	0.00	45.41	ppb
Tin	118-1	-0.06	-0.06	-0.05	-0.06		ppb
Titanium	47-1	0.15	0.08	0.12	0.12	28.17	ppb
Uranium	238-1	-0.01	-0.01	0.00	-0.01		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	8.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2372.99	2341.21	2352.74	2355.65	0.68	ppb
Zirconium	90-1	0.04	0.04	0.04	0.04	6.80	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-02	Instrumnet Name :	P7
Client Sample ID :	1CK46503OF003N8A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:56:54	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.04	0.05	0.06	31.62	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-03 Instrumnet Name : P7
 Client Sample ID : 1CK46503OF3N2N24.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:00:24 DataFile Name : 121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.60	5.03	6.81	5.48	21.35	ppb
Antimony	121-1	0.18	0.20	0.21	0.20	5.97	ppb
Arsenic	75-2	0.37	0.38	0.34	0.37	5.68	ppb
Barium	135-1	17.06	17.74	16.80	17.20	2.82	ppb
Barium	137-1	16.94	17.53	16.95	17.14	1.97	ppb
Beryllium	9-1	0.03	0.01	0.02	0.02	59.21	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.01	13.72	13.93	13.22	7.98	ppb
Boron	11-1	12.66	12.91	12.79	12.79	0.99	ppb
Cadmium	106-1	-2.45	-1.95	-0.76	-1.72		ppb
Cadmium	108-1	0.18	0.14	0.28	0.20	37.00	ppb
Cadmium	111-1	-0.12	-0.11	-0.02	-0.08		ppb
Calcium	43-1	6485.10	6624.92	6507.32	6539.11	1.15	ppb
Calcium	44-1	6737.74	6745.82	6712.91	6732.16	0.25	ppb
Chromium	52-2	-0.08	-0.07	-0.06	-0.07		ppb
Cobalt	59-2	0.32	0.32	0.32	0.32	1.17	ppb
Copper	63-2	988.79	979.28	984.69	984.25	0.48	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.88	21.45	20.53	20.95	2.20	ppb
Iron	57-2	20.81	21.67	20.85	21.11	2.30	ppb
Lead	206-1	0.77	0.82	0.73	0.77	6.05	ppb
Lead	207-1	0.70	0.69	0.71	0.70	1.01	ppb
Lead	208-1	0.75	0.72	0.73	0.73	1.89	ppb
Lithium	6-1						%
Magnesium	24-2	1825.64	1824.78	1821.87	1824.10	0.11	ppb
Manganese	55-2	13.79	13.85	13.94	13.86	0.55	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-03	Instrumnet Name :	P7
Client Sample ID :	1CK46503OF3N2N24.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:00:24	DataFile Name :	121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.06	0.06	13.76	ppb
Molybdenum	95-1	0.08	0.08	0.10	0.09	11.06	ppb
Molybdenum	96-1	0.06	0.08	0.07	0.07	11.00	ppb
Molybdenum	97-1	0.06	0.06	0.08	0.07	18.65	ppb
Molybdenum	98-1	0.06	0.07	0.09	0.07	15.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	25.57	25.34	25.25	25.39	0.65	ppb
Phosphorus	31-2	557.88	532.45	500.88	530.40	5.38	ppb
Potassium	39-2	660.67	666.72	653.61	660.34	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.52	-0.41	-0.10		ppb
Selenium	78-2	0.17	-0.86	-1.29	-0.66		ppb
Selenium	82-1	2.09	2.15	1.48	1.91	19.33	ppb
Silicon	28-1	908.97	898.80	905.26	904.34	0.57	ppb
Silver	109-1	0.04	0.05	0.04	0.04	11.79	ppb
Silver	107-1	0.04	0.04	0.05	0.04	7.49	ppb
Sodium	23-2	10252.01	10066.67	10264.30	10194.33	1.09	ppb
Strontium	86-1	22.54	22.85	22.59	22.66	0.74	ppb
Strontium	88-1	22.66	23.03	22.72	22.80	0.88	ppb
Sulfur	34-1	669.08	709.27	758.46	712.27	6.28	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
Tin	118-1	-0.08	-0.08	-0.07	-0.07		ppb
Titanium	47-1	0.29	0.25	0.20	0.25	17.53	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	4.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	293.12	294.54	292.95	293.53	0.30	ppb
Zirconium	90-1	0.03	0.04	0.03	0.03	17.44	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-03	Instrumnet Name :	P7
Client Sample ID :	1CK46503OF3N2N24.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:00:24	DataFile Name :	121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.03	0.02	0.03	23.36	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-04 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBRBN1N16.1I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:03:55 DataFile Name : 122SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.09	0.86	1.85	1.60	40.72	ppb
Antimony	121-1	2.20	2.26	2.15	2.20	2.57	ppb
Arsenic	75-2	0.31	0.35	0.34	0.33	6.73	ppb
Barium	135-1	15.79	16.17	15.95	15.97	1.18	ppb
Barium	137-1	15.67	15.95	15.87	15.83	0.94	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.53	10.92	9.56	10.33	6.77	ppb
Boron	11-1	10.59	9.95	10.27	10.27	3.10	ppb
Cadmium	106-1	-1.21	-0.66	-1.16	-1.01		ppb
Cadmium	108-1	0.49	0.44	0.53	0.49	10.15	ppb
Cadmium	111-1	0.01	0.07	0.03	0.03	86.39	ppb
Calcium	43-1	5929.28	5996.26	5862.08	5929.21	1.13	ppb
Calcium	44-1	6154.38	6240.39	6135.94	6176.91	0.90	ppb
Chromium	52-2	-0.16	-0.17	-0.18	-0.17		ppb
Cobalt	59-2	0.84	0.83	0.84	0.84	0.89	ppb
Copper	63-2	1560.94	1574.43	1531.78	1555.72	1.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	6.82	6.89	7.27	6.99	3.50	ppb
Iron	57-2	7.38	8.34	6.49	7.40	12.50	ppb
Lead	206-1	1.64	1.68	1.61	1.64	2.10	ppb
Lead	207-1	1.47	1.53	1.50	1.50	1.95	ppb
Lead	208-1	1.56	1.61	1.60	1.59	1.52	ppb
Lithium	6-1						%
Magnesium	24-2	1366.83	1386.14	1360.16	1371.04	0.98	ppb
Manganese	55-2	15.36	15.52	15.72	15.53	1.17	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-04 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBRBN1N16.1I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:03:55 DataFile Name : 122SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.05	0.04	23.44	ppb
Molybdenum	95-1	0.06	0.08	0.08	0.07	18.30	ppb
Molybdenum	96-1	0.06	0.07	0.08	0.07	16.94	ppb
Molybdenum	97-1	0.07	0.06	0.08	0.07	15.77	ppb
Molybdenum	98-1	0.07	0.08	0.09	0.08	7.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	433.08	432.90	426.46	430.81	0.88	ppb
Phosphorus	31-2	93.40	93.46	78.81	88.56	9.53	ppb
Potassium	39-2	620.99	614.42	608.78	614.73	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.03	0.03	-0.12		ppb
Selenium	78-2	-0.82	-0.43	-0.27	-0.51		ppb
Selenium	82-1	2.88	2.44	2.39	2.57	10.69	ppb
Silicon	28-1	1086.32	1109.93	1090.88	1095.71	1.14	ppb
Silver	109-1	0.02	0.02	0.01	0.02	11.94	ppb
Silver	107-1	0.02	0.02	0.01	0.02	29.93	ppb
Sodium	23-2	9645.10	9493.47	9538.00	9558.85	0.82	ppb
Strontium	86-1	20.52	20.37	21.13	20.68	1.94	ppb
Strontium	88-1	20.68	20.89	20.86	20.81	0.53	ppb
Sulfur	34-1	269.15	409.14	448.47	375.59	25.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	7.95	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	88.74	ppb
Tin	118-1	-0.07	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.05	0.07	0.10	0.07	34.79	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.02	0.01	0.01	4.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1512.77	1503.61	1496.82	1504.40	0.53	ppb
Zirconium	90-1	0.02	0.03	0.03	0.03	12.14	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-04	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBRBN1N16.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:03:55	DataFile Name :	122SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.02	0.02	35.41	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-05 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBRBN1N14.1I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:07:24 DataFile Name : 123SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.72	4.79	4.88	5.80	28.78	ppb
Antimony	121-1	0.14	0.16	0.14	0.14	7.05	ppb
Arsenic	75-2	0.38	0.34	0.38	0.37	5.73	ppb
Barium	135-1	15.47	16.49	15.73	15.90	3.34	ppb
Barium	137-1	16.08	16.06	15.89	16.01	0.65	ppb
Beryllium	9-1	0.00	0.02	0.00	0.00	187.39	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.56	10.08	8.89	9.51	6.27	ppb
Boron	11-1	8.96	9.73	9.83	9.50	5.03	ppb
Cadmium	106-1	-1.74	-1.98	-2.41	-2.04		ppb
Cadmium	108-1	0.22	0.06	0.10	0.13	65.12	ppb
Cadmium	111-1	-0.12	-0.13	-0.17	-0.14		ppb
Calcium	43-1	6565.53	6591.78	6547.21	6568.17	0.34	ppb
Calcium	44-1	6735.29	6768.55	6724.39	6742.74	0.34	ppb
Chromium	52-2	-0.05	-0.08	-0.07	-0.07		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	290.16	ppb
Copper	63-2	456.58	454.47	455.73	455.59	0.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.93	29.20	29.33	29.48	1.32	ppb
Iron	57-2	31.61	28.70	26.55	28.96	8.77	ppb
Lead	206-1	0.95	0.98	0.97	0.97	1.49	ppb
Lead	207-1	0.89	0.86	0.90	0.88	2.26	ppb
Lead	208-1	0.92	0.91	0.93	0.92	0.73	ppb
Lithium	6-1						%
Magnesium	24-2	1643.34	1644.44	1639.26	1642.35	0.17	ppb
Manganese	55-2	18.30	18.28	18.72	18.43	1.35	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-05	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBRBN1N14.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:07:24	DataFile Name :	123SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.03	0.03	17.19	ppb
Molybdenum	95-1	0.06	0.06	0.07	0.07	8.37	ppb
Molybdenum	96-1	0.06	0.07	0.05	0.06	16.10	ppb
Molybdenum	97-1	0.04	0.05	0.08	0.06	43.06	ppb
Molybdenum	98-1	0.06	0.05	0.06	0.06	4.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	25.50	24.99	25.38	25.29	1.05	ppb
Phosphorus	31-2	589.22	652.46	665.34	635.67	6.41	ppb
Potassium	39-2	668.62	680.80	664.17	671.19	1.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	-0.41	-0.26		ppb
Selenium	78-2	-0.59	-0.80	-0.31	-0.57		ppb
Selenium	82-1	3.20	2.57	3.01	2.93	11.07	ppb
Silicon	28-1	911.89	891.98	886.12	896.66	1.51	ppb
Silver	109-1	0.02	0.02	0.03	0.02	27.78	ppb
Silver	107-1	0.02	0.02	0.02	0.02	8.72	ppb
Sodium	23-2	10381.24	10303.05	10330.58	10338.29	0.38	ppb
Strontium	86-1	22.24	22.58	22.98	22.60	1.63	ppb
Strontium	88-1	23.03	22.54	22.96	22.84	1.16	ppb
Sulfur	34-1	687.27	714.25	754.65	718.72	4.72	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
Tin	118-1	-0.10	-0.09	-0.09	-0.09		ppb
Titanium	47-1	0.30	0.26	0.36	0.31	17.35	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.05	0.04	15.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	412.13	411.97	411.47	411.86	0.08	ppb
Zirconium	90-1	0.03	0.03	0.01	0.02	42.13	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-05	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBRBN1N14.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:07:24	DataFile Name :	123SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	0.03	0.02	69.68	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-06 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBRBS3S37.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:10:53 DataFile Name : 124SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.14	6.29	5.04	5.16	20.94	ppb
Antimony	121-1	0.13	0.15	0.16	0.15	9.41	ppb
Arsenic	75-2	0.36	0.34	0.39	0.36	7.76	ppb
Barium	135-1	17.06	17.34	17.23	17.21	0.82	ppb
Barium	137-1	17.26	17.05	17.16	17.16	0.62	ppb
Beryllium	9-1	-0.01	0.02	0.03	0.01	168.72	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.60	8.28	7.88	7.92	4.28	ppb
Boron	11-1	9.33	9.55	9.36	9.41	1.26	ppb
Cadmium	106-1	-1.82	-1.03	-2.22	-1.69		ppb
Cadmium	108-1	0.12	0.10	0.12	0.11	10.08	ppb
Cadmium	111-1	-0.09	-0.03	-0.12	-0.08		ppb
Calcium	43-1	6702.52	6699.06	6622.67	6674.75	0.68	ppb
Calcium	44-1	6913.77	6909.28	6864.76	6895.93	0.39	ppb
Chromium	52-2	-0.12	-0.14	-0.15	-0.14		ppb
Cobalt	59-2	0.07	0.08	0.08	0.08	8.67	ppb
Copper	63-2	218.19	220.02	219.26	219.15	0.42	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.81	31.28	31.37	30.49	4.77	ppb
Iron	57-2	29.38	26.91	28.29	28.19	4.38	ppb
Lead	206-1	4.21	4.26	4.05	4.17	2.63	ppb
Lead	207-1	3.83	4.02	3.79	3.88	3.20	ppb
Lead	208-1	4.04	4.15	3.96	4.05	2.32	ppb
Lithium	6-1						%
Magnesium	24-2	1668.40	1690.38	1659.35	1672.71	0.95	ppb
Manganese	55-2	29.64	29.53	30.12	29.77	1.05	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-06	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBRBS3S37.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:10:53	DataFile Name :	124SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.03	20.17	ppb
Molybdenum	95-1	0.04	0.06	0.09	0.06	42.04	ppb
Molybdenum	96-1	0.05	0.06	0.06	0.06	2.43	ppb
Molybdenum	97-1	0.06	0.06	0.09	0.07	21.83	ppb
Molybdenum	98-1	0.06	0.08	0.07	0.07	15.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	110.31	110.58	109.81	110.24	0.36	ppb
Phosphorus	31-2	632.38	671.51	671.05	658.32	3.41	ppb
Potassium	39-2	708.85	713.50	730.01	717.45	1.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.93	-0.41	0.03	0.18	371.51	ppb
Selenium	78-2	-1.28	-0.48	-1.23	-1.00		ppb
Selenium	82-1	3.31	3.89	2.92	3.37	14.57	ppb
Silicon	28-1	885.14	884.51	879.61	883.09	0.34	ppb
Silver	109-1	0.02	0.02	0.02	0.02	4.09	ppb
Silver	107-1	0.02	0.03	0.03	0.03	11.59	ppb
Sodium	23-2	10630.00	10773.31	10590.87	10664.72	0.90	ppb
Strontium	86-1	23.31	23.44	22.91	23.22	1.20	ppb
Strontium	88-1	23.43	23.89	23.51	23.61	1.03	ppb
Sulfur	34-1	652.35	712.38	703.91	689.55	4.71	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	0.00		ppb
Tin	118-1	-0.05	-0.07	-0.05	-0.06		ppb
Titanium	47-1	0.26	0.27	0.29	0.27	4.85	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	62.73	ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	12.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	448.97	446.66	447.19	447.60	0.27	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	9.77	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-06	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBRBS3S37.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:10:53	DataFile Name :	124SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.01	0.02	28.74	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-07 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBR00BN8D.1I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:14:23 DataFile Name : 125SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.30	8.90	4.83	6.34	35.10	ppb
Antimony	121-1	0.10	0.10	0.11	0.11	7.06	ppb
Arsenic	75-2	0.36	0.41	0.32	0.36	12.53	ppb
Barium	135-1	18.09	18.43	18.21	18.24	0.96	ppb
Barium	137-1	18.30	18.19	18.48	18.32	0.78	ppb
Beryllium	9-1	-0.01	0.01	0.01	0.00	369.59	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.13	8.78	8.13	9.01	11.30	ppb
Boron	11-1	8.89	9.60	9.83	9.44	5.18	ppb
Cadmium	106-1	-1.16	-2.45	-1.45	-1.68		ppb
Cadmium	108-1	0.22	0.39	0.23	0.28	33.78	ppb
Cadmium	111-1	-0.07	-0.18	-0.09	-0.11		ppb
Calcium	43-1	7074.34	7100.19	6984.06	7052.86	0.86	ppb
Calcium	44-1	7299.49	7239.56	7284.41	7274.49	0.43	ppb
Chromium	52-2	0.06	0.06	0.07	0.06	13.31	ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	18.48	ppb
Copper	63-2	532.21	532.36	532.49	532.35	0.03	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.66	37.04	36.74	36.81	0.55	ppb
Iron	57-2	34.27	37.49	35.92	35.89	4.49	ppb
Lead	206-1	2.10	2.09	2.04	2.08	1.44	ppb
Lead	207-1	1.86	1.90	1.87	1.88	1.20	ppb
Lead	208-1	2.00	1.98	1.96	1.98	0.94	ppb
Lithium	6-1						%
Magnesium	24-2	1549.58	1543.17	1532.70	1541.82	0.55	ppb
Manganese	55-2	18.82	18.59	18.25	18.55	1.55	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-07	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBR00BN8D.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:14:23	DataFile Name :	125SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.04	0.03	15.44	ppb
Molybdenum	95-1	0.05	0.07	0.07	0.06	24.53	ppb
Molybdenum	96-1	0.05	0.05	0.06	0.05	4.68	ppb
Molybdenum	97-1	0.07	0.07	0.09	0.08	18.26	ppb
Molybdenum	98-1	0.07	0.06	0.08	0.07	12.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	56.32	56.64	56.11	56.36	0.48	ppb
Phosphorus	31-2	619.09	691.17	625.84	645.37	6.17	ppb
Potassium	39-2	699.59	696.65	693.53	696.59	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.04	-0.26		ppb
Selenium	78-2	-0.06	-0.19	-1.46	-0.57		ppb
Selenium	82-1	3.59	3.43	3.14	3.39	6.75	ppb
Silicon	28-1	965.11	946.97	951.85	954.64	0.98	ppb
Silver	109-1	0.03	0.04	0.04	0.04	11.99	ppb
Silver	107-1	0.03	0.03	0.03	0.03	1.68	ppb
Sodium	23-2	10339.67	10235.25	10193.69	10256.20	0.73	ppb
Strontium	86-1	24.84	25.16	24.72	24.91	0.91	ppb
Strontium	88-1	24.79	24.93	24.82	24.85	0.31	ppb
Sulfur	34-1	839.71	806.14	865.11	836.99	3.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	161.50	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	1132.28	ppb
Tin	118-1	0.30	0.23	0.25	0.26	13.50	ppb
Titanium	47-1	0.31	0.29	0.28	0.29	5.60	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.11	0.10	0.09	0.10	6.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	710.72	706.63	709.96	709.10	0.31	ppb
Zirconium	90-1	0.01	0.03	0.03	0.02	37.42	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-07	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBR00BN8D.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:14:23	DataFile Name :	125SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	8.64	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-08 Instrumnet Name : P7
 Client Sample ID : 1CK46502CR2S4S46.6F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:17:54 DataFile Name : 126SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.84	8.96	9.73	9.18	5.23	ppb
Antimony	121-1	0.40	0.41	0.46	0.43	7.66	ppb
Arsenic	75-2	0.30	0.34	0.24	0.29	17.39	ppb
Barium	135-1	16.97	17.18	17.24	17.13	0.83	ppb
Barium	137-1	17.38	17.01	17.26	17.21	1.10	ppb
Beryllium	9-1	0.00	0.02	0.01	0.01	120.62	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.38	9.02	10.15	9.18	9.76	ppb
Boron	11-1	8.56	9.21	8.68	8.82	3.94	ppb
Cadmium	106-1	-2.18	-2.01	-1.73	-1.97		ppb
Cadmium	108-1	0.24	0.26	0.32	0.27	15.47	ppb
Cadmium	111-1	-0.07	-0.05	-0.04	-0.06		ppb
Calcium	43-1	6524.88	6543.08	6506.01	6524.65	0.28	ppb
Calcium	44-1	6712.95	6786.84	6686.90	6728.89	0.77	ppb
Chromium	52-2	-0.07	-0.09	-0.06	-0.07		ppb
Cobalt	59-2	0.03	0.04	0.03	0.03	9.25	ppb
Copper	63-2	1012.55	1010.85	999.60	1007.67	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.27	21.10	20.78	21.05	1.17	ppb
Iron	57-2	22.50	19.41	21.27	21.06	7.37	ppb
Lead	206-1	6.68	6.66	6.71	6.68	0.33	ppb
Lead	207-1	6.13	6.05	5.91	6.03	1.85	ppb
Lead	208-1	6.49	6.38	6.34	6.40	1.22	ppb
Lithium	6-1						%
Magnesium	24-2	1362.99	1355.94	1364.05	1360.99	0.32	ppb
Manganese	55-2	12.79	12.47	12.49	12.58	1.41	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-08	Instrumnet Name :	P7
Client Sample ID :	1CK46502CR2S4S46.6F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:17:54	DataFile Name :	126SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.03	0.03	11.68	ppb
Molybdenum	95-1	0.04	0.03	0.03	0.03	20.84	ppb
Molybdenum	96-1	0.03	0.05	0.05	0.04	26.34	ppb
Molybdenum	97-1	0.04	0.04	0.07	0.05	34.74	ppb
Molybdenum	98-1	0.06	0.05	0.05	0.05	10.97	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	185.27	183.15	183.47	183.96	0.62	ppb
Phosphorus	31-2	317.41	267.63	293.64	292.89	8.50	ppb
Potassium	39-2	636.89	628.56	625.24	630.23	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	-0.41	0.04	-0.10		ppb
Selenium	78-2	-1.46	-0.87	-0.55	-0.96		ppb
Selenium	82-1	4.21	4.28	3.43	3.97	11.91	ppb
Silicon	28-1	819.28	837.10	806.24	820.87	1.89	ppb
Silver	109-1	0.02	0.02	0.02	0.02	5.98	ppb
Silver	107-1	0.02	0.02	0.02	0.02	3.75	ppb
Sodium	23-2	9666.04	9557.96	9477.02	9567.01	0.99	ppb
Strontium	86-1	21.64	21.34	21.69	21.56	0.89	ppb
Strontium	88-1	21.78	21.64	21.70	21.71	0.34	ppb
Sulfur	34-1	480.96	586.88	456.04	507.96	13.68	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	135.75	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	363.46	ppb
Tin	118-1	0.02	0.02	0.03	0.03	27.71	ppb
Titanium	47-1	0.19	0.21	0.15	0.18	18.69	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.07	0.05	0.06	12.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	848.78	837.08	838.87	841.58	0.75	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	11.02	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-08	Instrumnet Name :	P7
Client Sample ID :	1CK46502CR2S4S46.6F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:17:54	DataFile Name :	126SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.03	0.02	70.44	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:21:24	DataFile Name :	127CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.02	-0.20	0.30	0.03	974.39	ppb
Antimony	121-1	0.05	0.04	0.04	0.04	10.99	ppb
Arsenic	75-2	0.00	0.00	0.03	0.01	131.74	ppb
Barium	135-1	0.02	0.04	0.01	0.02	70.89	ppb
Barium	137-1	0.02	0.02	0.02	0.02	14.10	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.44	3.57	3.36	3.46	2.98	ppb
Boron	11-1	4.23	3.93	3.65	3.93	7.37	ppb
Cadmium	106-1	-1.65	-2.21	-1.47	-1.78		ppb
Cadmium	108-1	-0.04	-0.02	-0.04	-0.03		ppb
Cadmium	111-1	-0.12	-0.16	-0.11	-0.13		ppb
Calcium	43-1	1.12	4.49	1.21	2.27	84.54	ppb
Calcium	44-1	-12.22	-14.49	-11.82	-12.84		ppb
Chromium	52-2	0.01	-0.01	-0.01	-0.01		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.12	-0.08	-0.10	-0.10		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.14	0.08	0.03	0.08	64.52	ppb
Iron	57-2	-0.42	-0.84	0.12	-0.38		ppb
Lead	206-1	477.68	473.12	480.29	477.03	0.76	ppb
Lead	207-1	468.68	464.14	471.82	468.21	0.82	ppb
Lead	208-1	483.16	481.69	487.21	484.02	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	0.35	0.35	0.29	0.33	11.00	ppb
Manganese	55-2	0.02	0.03	0.01	0.02	48.83	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:21:24	DataFile Name :	127CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	170.37	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	10.45	ppb
Molybdenum	96-1	0.01	0.02	0.01	0.01	32.96	ppb
Molybdenum	97-1	0.01	0.00	0.02	0.01	73.26	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	36.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.01	-0.02	-0.02		ppb
Phosphorus	31-2	-14.09	-19.62	-22.73	-18.81		ppb
Potassium	39-2	1.08	2.13	5.54	2.92	79.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.09	-0.41	-0.41	-0.24		ppb
Selenium	78-2	-0.73	0.38	-1.32	-0.56		ppb
Selenium	82-1	3.74	3.99	3.80	3.84	3.28	ppb
Silicon	28-1	-16.29	-12.24	-13.53	-14.02		ppb
Silver	109-1	0.00	0.01	0.00	0.00	40.94	ppb
Silver	107-1	0.01	0.00	0.01	0.01	65.00	ppb
Sodium	23-2	4.98	6.67	4.72	5.46	19.37	ppb
Strontium	86-1	0.01	-0.05	-0.01	-0.02		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	10.87	ppb
Sulfur	34-1	-460.67	-357.39	-431.44	-416.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	2839.32	ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.07	-0.06	-0.07	-0.06		ppb
Titanium	47-1	0.01	0.04	0.00	0.02	110.08	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.01	0.00	127.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.28	0.32	0.41	0.34	19.19	ppb
Zirconium	90-1	-0.01	0.01	0.00	0.00	1181.35	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:21:24	DataFile Name :	127CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	392.35	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB28 Instrumnet Name : P7
 Client Sample ID : CCB28 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:24:54 DataFile Name : 128CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.12	-0.47	-0.23	-0.27		ppb
Antimony	121-1	0.04	0.03	0.04	0.04	6.48	ppb
Arsenic	75-2	0.01	0.03	0.03	0.02	42.77	ppb
Barium	135-1	-0.01	-0.02	-0.02	-0.01		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.01	0.01	0.02	0.01	78.47	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.97	3.80	2.45	3.07	22.16	ppb
Boron	11-1	3.60	3.52	2.97	3.36	10.28	ppb
Cadmium	106-1	-1.75	-2.50	-2.06	-2.11		ppb
Cadmium	108-1	0.00	0.02	-0.04	0.00		ppb
Cadmium	111-1	-0.13	-0.18	-0.15	-0.16		ppb
Calcium	43-1	0.13	-2.57	-1.19	-1.21		ppb
Calcium	44-1	-17.13	-16.07	-14.87	-16.02		ppb
Chromium	52-2	0.01	-0.02	-0.05	-0.02		ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	-0.12	-0.18	-0.16	-0.15		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.35	0.35	0.37	0.36	3.14	ppb
Iron	57-2	0.48	0.24	0.83	0.52	57.97	ppb
Lead	206-1	0.05	0.04	0.04	0.04	13.51	ppb
Lead	207-1	0.04	0.04	0.04	0.04	7.65	ppb
Lead	208-1	0.04	0.04	0.05	0.05	16.77	ppb
Lithium	6-1						%
Magnesium	24-2	0.37	0.41	0.13	0.31	49.55	ppb
Manganese	55-2	0.01	0.00	0.01	0.00	180.13	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:24:54	DataFile Name :	128CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.00	541.38	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.00	0.00	0.00	113.41	ppb
Molybdenum	97-1	-0.01	0.01	0.00	0.00	476.67	ppb
Molybdenum	98-1	0.00	0.01	0.01	0.00	230.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.05	-0.03	-0.04		ppb
Phosphorus	31-2	-30.91	-32.58	-31.89	-31.80		ppb
Potassium	39-2	5.12	1.09	3.26	3.16	63.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.09	-0.41	2.03	0.57	226.45	ppb
Selenium	78-2	-1.58	-0.60	-1.10	-1.09		ppb
Selenium	82-1	4.84	4.26	4.52	4.54	6.35	ppb
Silicon	28-1	-15.89	-17.04	-10.68	-14.54		ppb
Silver	109-1	0.00	0.00	0.00	0.00	64.02	ppb
Silver	107-1	0.00	0.00	0.01	0.00	32.37	ppb
Sodium	23-2	3.48	4.79	2.98	3.75	24.88	ppb
Strontium	86-1	0.00	0.01	0.02	0.01	89.26	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	26.51	ppb
Sulfur	34-1	-369.73	-439.77	-233.23	-347.58		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	174.41	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.06	-0.07	-0.05	-0.06		ppb
Titanium	47-1	-0.01	0.00	-0.04	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.07	0.09	-0.08	-0.02		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	215.68	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:24:54	DataFile Name :	128CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.00	94.26	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-09 Instrumnet Name : P7
 Client Sample ID : 1CK46502CR2S4S46.5F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:28:26 DataFile Name : 129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.68	4.98	7.29	5.98	19.79	ppb
Antimony	121-1	0.29	0.25	0.24	0.26	10.22	ppb
Arsenic	75-2	0.25	0.29	0.28	0.27	8.49	ppb
Barium	135-1	16.80	16.62	16.65	16.69	0.58	ppb
Barium	137-1	17.24	16.78	16.95	16.99	1.37	ppb
Beryllium	9-1	0.01	0.01	0.00	0.01	99.25	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.42	7.87	7.87	7.72	3.34	ppb
Boron	11-1	7.79	7.70	7.81	7.77	0.76	ppb
Cadmium	106-1	-2.14	-1.79	-1.63	-1.86		ppb
Cadmium	108-1	0.34	0.30	0.30	0.31	6.79	ppb
Cadmium	111-1	-0.12	-0.08	-0.07	-0.09		ppb
Calcium	43-1	6548.49	6521.64	6418.40	6496.18	1.06	ppb
Calcium	44-1	6776.85	6699.77	6624.73	6700.45	1.14	ppb
Chromium	52-2	0.07	0.05	0.06	0.06	10.30	ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	61.83	ppb
Copper	63-2	649.16	653.03	654.73	652.31	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.44	21.14	20.71	21.10	1.74	ppb
Iron	57-2	22.00	21.77	21.32	21.70	1.60	ppb
Lead	206-1	14.86	15.17	14.99	15.01	1.04	ppb
Lead	207-1	13.74	13.75	13.69	13.73	0.23	ppb
Lead	208-1	14.38	14.48	14.34	14.40	0.50	ppb
Lithium	6-1						%
Magnesium	24-2	1397.17	1405.20	1414.97	1405.78	0.63	ppb
Manganese	55-2	10.27	10.22	10.15	10.21	0.56	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-09	Instrumnet Name :	P7
Client Sample ID :	1CK46502CR2S4S46.5F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:28:26	DataFile Name :	129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.02	0.02	40.69	ppb
Molybdenum	95-1	0.03	0.05	0.05	0.04	28.15	ppb
Molybdenum	96-1	0.03	0.04	0.04	0.04	13.22	ppb
Molybdenum	97-1	0.03	0.05	0.07	0.05	35.44	ppb
Molybdenum	98-1	0.04	0.04	0.06	0.05	21.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	162.81	164.93	163.59	163.77	0.66	ppb
Phosphorus	31-2	292.24	204.57	220.95	239.25	19.48	ppb
Potassium	39-2	639.81	643.12	646.68	643.20	0.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.04	-0.26		ppb
Selenium	78-2	-1.29	-0.16	-0.91	-0.79		ppb
Selenium	82-1	5.28	4.86	4.38	4.84	9.24	ppb
Silicon	28-1	865.49	844.63	833.47	847.86	1.92	ppb
Silver	109-1	0.02	0.02	0.02	0.02	6.94	ppb
Silver	107-1	0.02	0.02	0.02	0.02	21.00	ppb
Sodium	23-2	9398.09	9644.51	9513.76	9518.79	1.30	ppb
Strontium	86-1	22.05	21.72	21.73	21.83	0.86	ppb
Strontium	88-1	22.29	22.31	22.19	22.26	0.28	ppb
Sulfur	34-1	621.05	540.77	589.62	583.81	6.93	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	445.61	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.14	0.17	0.18	0.16	11.37	ppb
Titanium	47-1	0.12	0.13	0.18	0.14	19.35	ppb
Uranium	238-1	0.00	-0.01	-0.01	0.00		ppb
Vanadium	51-2	0.05	0.06	0.06	0.06	10.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1015.27	1020.07	1009.89	1015.08	0.50	ppb
Zirconium	90-1	0.01	0.03	0.02	0.02	30.53	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-09	Instrumnet Name :	P7
Client Sample ID :	1CK46502CR2S4S46.5F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:28:26	DataFile Name :	129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.03	0.02	0.03	23.17	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-10 Instrumnet Name : P7
 Client Sample ID : 1CK46502CR2W1W11.4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:31:56 DataFile Name : 130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.36	5.38	6.60	5.78	12.31	ppb
Antimony	121-1	0.24	0.25	0.24	0.24	2.97	ppb
Arsenic	75-2	0.28	0.27	0.25	0.26	6.92	ppb
Barium	135-1	16.19	15.76	16.11	16.02	1.44	ppb
Barium	137-1	16.28	16.06	16.07	16.14	0.76	ppb
Beryllium	9-1	0.00	0.02	-0.02	0.00	995.34	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.84	7.64	8.24	8.24	7.32	ppb
Boron	11-1	7.78	9.45	8.79	8.68	9.71	ppb
Cadmium	106-1	-2.24	-2.65	-1.38	-2.09		ppb
Cadmium	108-1	0.02	0.10	0.02	0.05	98.57	ppb
Cadmium	111-1	-0.15	-0.18	-0.09	-0.14		ppb
Calcium	43-1	6779.05	6861.55	6848.74	6829.78	0.65	ppb
Calcium	44-1	7031.41	7053.23	7087.71	7057.45	0.40	ppb
Chromium	52-2	-0.10	-0.16	-0.15	-0.14		ppb
Cobalt	59-2	0.19	0.19	0.18	0.19	4.10	ppb
Copper	63-2	344.82	345.71	343.50	344.68	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.63	23.39	22.98	23.33	1.40	ppb
Iron	57-2	21.78	21.81	20.35	21.31	3.92	ppb
Lead	206-1	4.20	4.14	4.13	4.16	0.94	ppb
Lead	207-1	3.70	3.72	3.72	3.71	0.26	ppb
Lead	208-1	3.95	3.91	3.93	3.93	0.45	ppb
Lithium	6-1						%
Magnesium	24-2	1808.65	1830.03	1829.65	1822.78	0.67	ppb
Manganese	55-2	19.65	19.74	19.69	19.69	0.22	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-10 Instrumnet Name : P7
 Client Sample ID : 1CK46502CR2W1W11.4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:31:56 DataFile Name : 130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.03	0.02	40.59	ppb
Molybdenum	95-1	0.04	0.04	0.07	0.05	34.67	ppb
Molybdenum	96-1	0.04	0.03	0.05	0.04	16.39	ppb
Molybdenum	97-1	0.04	0.03	0.04	0.04	20.52	ppb
Molybdenum	98-1	0.06	0.05	0.06	0.06	6.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	23.44	23.54	23.62	23.53	0.38	ppb
Phosphorus	31-2	506.34	593.73	505.11	535.06	9.50	ppb
Potassium	39-2	681.77	691.30	681.50	684.86	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.05	0.04	-0.11		ppb
Selenium	78-2	-0.12	-0.43	-0.62	-0.39		ppb
Selenium	82-1	5.07	4.71	5.01	4.93	3.99	ppb
Silicon	28-1	896.02	906.14	904.21	902.13	0.60	ppb
Silver	109-1	0.01	0.01	0.01	0.01	36.91	ppb
Silver	107-1	0.01	0.01	0.02	0.01	28.18	ppb
Sodium	23-2	10199.11	10476.65	10255.18	10310.31	1.42	ppb
Strontium	86-1	23.44	22.49	23.56	23.17	2.52	ppb
Strontium	88-1	23.52	23.33	23.29	23.38	0.53	ppb
Sulfur	34-1	718.91	765.21	728.68	737.60	3.31	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	49.58	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.78	0.74	0.82	0.78	5.17	ppb
Titanium	47-1	0.21	0.21	0.45	0.29	48.22	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	3.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	186.90	185.65	186.12	186.22	0.34	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	25.17	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-10	Instrumnet Name :	P7
Client Sample ID :	1CK46502CR2W1W11.4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:31:56	DataFile Name :	130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.03	0.02	28.32	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-11 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB2N1N10.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:35:27 DataFile Name : 131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.90	4.16	5.86	5.31	18.70	ppb
Antimony	121-1	0.08	0.08	0.09	0.08	2.81	ppb
Arsenic	75-2	0.32	0.31	0.31	0.32	2.41	ppb
Barium	135-1	16.34	16.24	16.51	16.36	0.83	ppb
Barium	137-1	16.53	16.36	16.25	16.38	0.86	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.94	7.65	7.99	7.53	7.09	ppb
Boron	11-1	7.11	7.40	7.48	7.33	2.70	ppb
Cadmium	106-1	-2.07	-1.81	-2.18	-2.02		ppb
Cadmium	108-1	0.08	0.04	0.04	0.05	42.88	ppb
Cadmium	111-1	-0.15	-0.12	-0.15	-0.14		ppb
Calcium	43-1	6631.27	6724.33	6596.08	6650.56	1.00	ppb
Calcium	44-1	6872.19	6884.66	6876.45	6877.77	0.09	ppb
Chromium	52-2	-0.12	-0.14	-0.11	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.00	0.00	64.80	ppb
Copper	63-2	369.88	369.29	371.58	370.25	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.80	23.25	23.36	23.47	1.24	ppb
Iron	57-2	24.03	23.55	23.59	23.72	1.12	ppb
Lead	206-1	0.27	0.28	0.27	0.27	2.97	ppb
Lead	207-1	0.22	0.25	0.22	0.23	8.68	ppb
Lead	208-1	0.24	0.26	0.25	0.25	3.38	ppb
Lithium	6-1						%
Magnesium	24-2	1658.69	1620.16	1625.76	1634.87	1.27	ppb
Manganese	55-2	15.80	15.49	15.95	15.75	1.49	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-11 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB2N1N10.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:35:27 DataFile Name : 131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.02	0.02	40.90	ppb
Molybdenum	95-1	0.04	0.05	0.04	0.04	10.67	ppb
Molybdenum	96-1	0.04	0.05	0.04	0.04	17.46	ppb
Molybdenum	97-1	0.05	0.05	0.05	0.05	5.72	ppb
Molybdenum	98-1	0.03	0.05	0.05	0.04	27.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.07	3.05	3.30	3.14	4.40	ppb
Phosphorus	31-2	706.53	624.15	628.15	652.94	7.11	ppb
Potassium	39-2	681.28	681.45	684.64	682.45	0.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.05	-0.26		ppb
Selenium	78-2	-1.29	-0.65	-1.51	-1.15		ppb
Selenium	82-1	5.73	5.81	5.39	5.65	3.92	ppb
Silicon	28-1	884.66	889.03	874.53	882.74	0.84	ppb
Silver	109-1	0.01	0.01	0.02	0.01	29.17	ppb
Silver	107-1	0.02	0.02	0.01	0.02	13.59	ppb
Sodium	23-2	10157.93	10114.52	10217.86	10163.44	0.51	ppb
Strontium	86-1	23.08	22.89	22.72	22.90	0.79	ppb
Strontium	88-1	23.00	23.08	23.09	23.06	0.21	ppb
Sulfur	34-1	597.19	605.63	617.46	606.76	1.68	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
Tin	118-1	-0.10	-0.10	-0.09	-0.10		ppb
Titanium	47-1	0.28	0.23	0.28	0.26	12.27	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.02	0.04	0.03	0.03	29.48	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	234.73	235.42	238.49	236.21	0.85	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	12.84	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-11	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2N1N10.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:35:27	DataFile Name :	131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	58.52	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-12 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB2N1N10.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:38:57 DataFile Name : 132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.25	5.52	5.28	5.02	13.46	ppb
Antimony	121-1	0.09	0.10	0.10	0.09	3.81	ppb
Arsenic	75-2	0.27	0.26	0.36	0.30	20.17	ppb
Barium	135-1	16.09	15.44	16.21	15.91	2.62	ppb
Barium	137-1	16.10	15.62	15.95	15.89	1.55	ppb
Beryllium	9-1	0.02	-0.02	0.02	0.01	248.66	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.60	6.94	6.98	7.51	12.67	ppb
Boron	11-1	7.57	7.46	7.38	7.47	1.26	ppb
Cadmium	106-1	-1.60	-1.86	-1.33	-1.60		ppb
Cadmium	108-1	0.31	0.15	0.28	0.25	33.58	ppb
Cadmium	111-1	-0.10	-0.09	-0.08	-0.09		ppb
Calcium	43-1	6473.82	6458.86	6457.67	6463.45	0.14	ppb
Calcium	44-1	6667.05	6631.31	6731.88	6676.75	0.76	ppb
Chromium	52-2	-0.13	-0.14	-0.14	-0.14		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	11.10	ppb
Copper	63-2	334.40	336.30	335.75	335.48	0.29	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.66	23.65	22.48	22.60	4.44	ppb
Iron	57-2	21.98	22.76	21.25	22.00	3.43	ppb
Lead	206-1	0.49	0.47	0.46	0.47	2.69	ppb
Lead	207-1	0.40	0.40	0.45	0.42	6.55	ppb
Lead	208-1	0.44	0.44	0.45	0.44	1.51	ppb
Lithium	6-1						%
Magnesium	24-2	1547.95	1562.61	1550.95	1553.83	0.50	ppb
Manganese	55-2	14.93	15.07	14.88	14.96	0.65	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-12	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2N1N10.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:38:57	DataFile Name :	132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	10.72	ppb
Molybdenum	95-1	0.04	0.04	0.04	0.04	5.09	ppb
Molybdenum	96-1	0.04	0.05	0.04	0.04	13.35	ppb
Molybdenum	97-1	0.06	0.06	0.05	0.06	12.22	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	14.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	94.86	96.36	94.03	95.08	1.24	ppb
Phosphorus	31-2	611.86	569.06	549.59	576.84	5.52	ppb
Potassium	39-2	672.73	673.98	666.36	671.02	0.61	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.05	-0.41	-0.26		ppb
Selenium	78-2	0.02	-0.31	-0.70	-0.33		ppb
Selenium	82-1	5.53	5.49	6.31	5.78	8.06	ppb
Silicon	28-1	863.99	876.31	875.77	872.02	0.80	ppb
Silver	109-1	0.01	0.01	0.03	0.02	70.32	ppb
Silver	107-1	0.01	0.01	0.02	0.01	17.70	ppb
Sodium	23-2	9841.99	9824.68	9788.36	9818.34	0.28	ppb
Strontium	86-1	22.63	22.44	22.62	22.57	0.47	ppb
Strontium	88-1	22.79	22.70	22.82	22.77	0.27	ppb
Sulfur	34-1	486.59	466.88	658.57	537.35	19.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	2415.47	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.19	0.26	0.27	0.24	17.12	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.02	0.03	0.03	27.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	883.76	883.58	880.73	882.69	0.19	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	28.03	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-12	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2N1N10.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:38:57	DataFile Name :	132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	196.66	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-13 Instrumnet Name : P7
 Client Sample ID : 1CK46502HA2EE11.1B-2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:42:27 DataFile Name : 133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.43	2.21	5.49	3.71	44.63	ppb
Antimony	121-1	0.09	0.08	0.07	0.08	11.80	ppb
Arsenic	75-2	0.37	0.39	0.31	0.36	11.83	ppb
Barium	135-1	16.85	16.52	16.77	16.72	1.03	ppb
Barium	137-1	16.85	16.57	16.86	16.76	0.98	ppb
Beryllium	9-1	-0.01	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.95	6.98	7.99	7.31	8.13	ppb
Boron	11-1	7.06	7.13	7.77	7.32	5.33	ppb
Cadmium	106-1	-1.56	-2.37	-1.80	-1.91		ppb
Cadmium	108-1	0.00	0.02	0.08	0.03	131.95	ppb
Cadmium	111-1	-0.10	-0.15	-0.11	-0.12		ppb
Calcium	43-1	6470.06	6394.11	6433.01	6432.39	0.59	ppb
Calcium	44-1	6618.28	6633.83	6699.45	6650.52	0.65	ppb
Chromium	52-2	-0.17	-0.18	-0.14	-0.17		ppb
Cobalt	59-2	-0.01	-0.01	0.00	0.00		ppb
Copper	63-2	652.09	656.18	655.45	654.57	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.72	18.85	18.65	18.74	0.52	ppb
Iron	57-2	19.19	18.61	19.47	19.09	2.30	ppb
Lead	206-1	0.88	0.88	0.88	0.88	0.25	ppb
Lead	207-1	0.78	0.81	0.81	0.80	2.02	ppb
Lead	208-1	0.83	0.86	0.84	0.84	1.78	ppb
Lithium	6-1						%
Magnesium	24-2	1522.44	1544.64	1552.36	1539.81	1.01	ppb
Manganese	55-2	7.26	7.37	7.04	7.22	2.38	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-13	Instrumnet Name :	P7
Client Sample ID :	1CK46502HA2EE11.1B-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:42:27	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	30.69	ppb
Molybdenum	95-1	0.03	0.03	0.04	0.03	28.29	ppb
Molybdenum	96-1	0.04	0.03	0.03	0.03	12.44	ppb
Molybdenum	97-1	0.04	0.02	0.04	0.03	44.98	ppb
Molybdenum	98-1	0.05	0.06	0.05	0.05	10.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.97	0.95	1.06	1.00	5.94	ppb
Phosphorus	31-2	647.84	639.81	630.38	639.34	1.37	ppb
Potassium	39-2	648.25	647.52	652.51	649.43	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.03	0.46	-0.41	0.02	1788.76	ppb
Selenium	78-2	0.09	-0.65	-1.45	-0.67		ppb
Selenium	82-1	6.71	5.83	5.44	6.00	10.87	ppb
Silicon	28-1	905.04	859.69	880.27	881.67	2.58	ppb
Silver	109-1	0.05	0.05	0.05	0.05	6.44	ppb
Silver	107-1	0.06	0.05	0.05	0.05	10.70	ppb
Sodium	23-2	9733.73	9764.46	9731.37	9743.19	0.19	ppb
Strontium	86-1	22.56	22.76	22.24	22.52	1.17	ppb
Strontium	88-1	22.53	22.64	22.45	22.54	0.44	ppb
Sulfur	34-1	423.03	438.66	563.66	475.11	16.22	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
Tin	118-1	-0.10	-0.09	-0.09	-0.10		ppb
Titanium	47-1	0.20	0.15	0.20	0.18	17.86	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.05	0.03	0.04	19.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	60.30	58.13	59.02	59.15	1.84	ppb
Zirconium	90-1	0.02	0.02	0.01	0.01	50.33	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-13	Instrumnet Name :	P7
Client Sample ID :	1CK46502HA2EE11.1B-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:42:27	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	82.05	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-14 Instrumnet Name : P7
 Client Sample ID : 1CK46502HA2N2N24.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:45:57 DataFile Name : 134SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.59	14.71	14.12	15.81	15.36	ppb
Antimony	121-1	0.11	0.07	0.09	0.09	19.51	ppb
Arsenic	75-2	0.35	0.36	0.34	0.35	2.32	ppb
Barium	135-1	17.22	17.19	17.20	17.20	0.07	ppb
Barium	137-1	17.15	17.14	17.02	17.10	0.41	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	72141.16	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.73	7.38	7.98	7.36	8.51	ppb
Boron	11-1	7.00	7.31	7.46	7.25	3.24	ppb
Cadmium	106-1	-1.86	-2.27	-2.00	-2.04		ppb
Cadmium	108-1	0.06	0.06	0.16	0.09	63.58	ppb
Cadmium	111-1	-0.11	-0.16	-0.13	-0.13		ppb
Calcium	43-1	6502.18	6492.95	6435.42	6476.85	0.56	ppb
Calcium	44-1	6661.90	6657.09	6710.56	6676.52	0.44	ppb
Chromium	52-2	-0.14	-0.13	-0.10	-0.12		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	715.61	719.14	715.36	716.70	0.30	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.53	23.33	24.21	24.02	2.59	ppb
Iron	57-2	24.45	24.05	24.32	24.27	0.82	ppb
Lead	206-1	0.64	0.62	0.60	0.62	3.17	ppb
Lead	207-1	0.52	0.54	0.55	0.54	2.35	ppb
Lead	208-1	0.59	0.57	0.57	0.58	1.18	ppb
Lithium	6-1						%
Magnesium	24-2	1619.17	1600.99	1594.27	1604.81	0.80	ppb
Manganese	55-2	15.68	15.89	15.98	15.85	0.97	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-14 Instrumnet Name : P7
 Client Sample ID : 1CK46502HA2N2N24.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:45:57 DataFile Name : 134SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	25.23	ppb
Molybdenum	95-1	0.05	0.04	0.04	0.04	12.28	ppb
Molybdenum	96-1	0.03	0.03	0.05	0.04	23.76	ppb
Molybdenum	97-1	0.04	0.04	0.03	0.04	19.30	ppb
Molybdenum	98-1	0.05	0.05	0.04	0.05	14.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.78	2.68	2.70	2.72	1.88	ppb
Phosphorus	31-2	571.55	610.97	638.83	607.12	5.57	ppb
Potassium	39-2	664.56	658.97	661.86	661.80	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.03	-0.41	-0.41	-0.27		ppb
Selenium	78-2	-0.69	-0.72	-0.78	-0.73		ppb
Selenium	82-1	6.01	6.93	6.11	6.35	7.96	ppb
Silicon	28-1	886.58	886.78	892.11	888.49	0.35	ppb
Silver	109-1	0.06	0.04	0.05	0.05	20.74	ppb
Silver	107-1	0.05	0.05	0.06	0.06	7.55	ppb
Sodium	23-2	10256.70	10009.06	10105.42	10123.72	1.23	ppb
Strontium	86-1	23.03	22.41	22.96	22.80	1.49	ppb
Strontium	88-1	22.96	22.83	22.96	22.92	0.32	ppb
Sulfur	34-1	568.25	608.47	682.83	619.85	9.38	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	0.00		ppb
Tin	118-1	-0.11	-0.11	-0.10	-0.11		ppb
Titanium	47-1	0.28	0.25	0.20	0.24	17.85	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	19.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	390.81	391.14	393.47	391.81	0.37	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	46.98	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-14	Instrumnet Name :	P7
Client Sample ID :	1CK46502HA2N2N24.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:45:57	DataFile Name :	134SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	82.53	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-15 Instrumnet Name : P7
 Client Sample ID : 1CK46502OF02N15A.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:49:27 DataFile Name : 135SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.18	5.45	6.08	5.24	18.44	ppb
Antimony	121-1	0.06	0.06	0.07	0.07	8.72	ppb
Arsenic	75-2	0.32	0.32	0.33	0.32	2.32	ppb
Barium	135-1	16.27	16.61	16.65	16.51	1.24	ppb
Barium	137-1	16.53	16.52	16.60	16.55	0.26	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.05	7.58	7.34	7.32	3.65	ppb
Boron	11-1	6.97	6.90	7.32	7.06	3.18	ppb
Cadmium	106-1	-1.70	-2.53	-2.85	-2.36		ppb
Cadmium	108-1	0.10	0.10	0.08	0.09	11.78	ppb
Cadmium	111-1	-0.12	-0.18	-0.20	-0.17		ppb
Calcium	43-1	6657.28	6679.25	6780.80	6705.78	0.98	ppb
Calcium	44-1	6888.15	6957.51	6933.28	6926.31	0.51	ppb
Chromium	52-2	-0.12	-0.13	-0.13	-0.13		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	306.29	308.16	305.94	306.80	0.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.41	30.31	30.37	30.37	0.17	ppb
Iron	57-2	30.69	30.76	30.03	30.49	1.32	ppb
Lead	206-1	0.34	0.34	0.35	0.34	2.19	ppb
Lead	207-1	0.31	0.31	0.32	0.31	0.34	ppb
Lead	208-1	0.33	0.34	0.33	0.33	2.22	ppb
Lithium	6-1						%
Magnesium	24-2	1669.65	1634.74	1639.80	1648.06	1.14	ppb
Manganese	55-2	18.79	18.57	18.53	18.63	0.76	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-15	Instrumnet Name :	P7
Client Sample ID :	1CK46502OF02N15A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:49:27	DataFile Name :	135SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	16.59	ppb
Molybdenum	95-1	0.05	0.05	0.07	0.05	19.84	ppb
Molybdenum	96-1	0.04	0.04	0.05	0.04	10.85	ppb
Molybdenum	97-1	0.06	0.04	0.08	0.06	35.44	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.04	5.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	28.33	28.35	27.72	28.13	1.27	ppb
Phosphorus	31-2	663.03	631.53	633.04	642.53	2.76	ppb
Potassium	39-2	667.82	676.05	674.03	672.63	0.64	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.03	-0.41	-0.26		ppb
Selenium	78-2	-0.25	-0.31	-0.49	-0.35		ppb
Selenium	82-1	7.11	7.23	5.96	6.77	10.34	ppb
Silicon	28-1	871.36	875.86	890.63	879.28	1.15	ppb
Silver	109-1	0.01	0.01	0.01	0.01	30.06	ppb
Silver	107-1	0.01	0.02	0.01	0.01	29.65	ppb
Sodium	23-2	10405.34	10311.50	10215.11	10310.65	0.92	ppb
Strontium	86-1	22.98	23.11	23.03	23.04	0.29	ppb
Strontium	88-1	23.34	23.31	23.24	23.29	0.22	ppb
Sulfur	34-1	650.56	685.76	697.91	678.08	3.63	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.10	-0.10	-0.09	-0.10		ppb
Titanium	47-1	0.23	0.30	0.24	0.26	14.82	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.04	0.03	2.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	305.72	307.44	302.05	305.07	0.90	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	62.68	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-15	Instrumnet Name :	P7
Client Sample ID :	1CK46502OF02N15A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:49:27	DataFile Name :	135SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	134.38	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-16 Instrumnet Name : P7
 Client Sample ID : 1CK46502OF02N28A.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:52:58 DataFile Name : 136SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.75	5.33	5.82	5.63	4.67	ppb
Antimony	121-1	0.07	0.08	0.06	0.07	15.95	ppb
Arsenic	75-2	0.24	0.36	0.39	0.33	24.33	ppb
Barium	135-1	15.44	16.54	15.96	15.98	3.43	ppb
Barium	137-1	15.96	15.83	15.68	15.82	0.89	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.88	6.27	7.44	6.86	8.55	ppb
Boron	11-1	7.49	6.31	6.69	6.83	8.82	ppb
Cadmium	106-1	-2.28	-2.46	-2.66	-2.46		ppb
Cadmium	108-1	0.06	0.04	0.00	0.03	92.17	ppb
Cadmium	111-1	-0.15	-0.17	-0.19	-0.17		ppb
Calcium	43-1	6601.08	6539.06	6490.30	6543.48	0.85	ppb
Calcium	44-1	6888.66	6834.17	6842.20	6855.01	0.43	ppb
Chromium	52-2	-0.11	-0.10	-0.08	-0.10		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	306.74	315.36	315.51	312.54	1.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.62	30.33	30.47	30.14	1.51	ppb
Iron	57-2	27.96	29.12	27.46	28.18	3.02	ppb
Lead	206-1	0.26	0.25	0.28	0.26	6.00	ppb
Lead	207-1	0.22	0.23	0.24	0.23	4.08	ppb
Lead	208-1	0.25	0.25	0.25	0.25	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	1607.54	1648.30	1619.07	1624.97	1.29	ppb
Manganese	55-2	18.23	18.41	18.14	18.26	0.74	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-16	Instrumnet Name :	P7
Client Sample ID :	1CK46502OF02N28A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:52:58	DataFile Name :	136SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	35.67	ppb
Molybdenum	95-1	0.04	0.04	0.04	0.04	8.57	ppb
Molybdenum	96-1	0.02	0.03	0.04	0.03	33.80	ppb
Molybdenum	97-1	0.05	0.05	0.04	0.04	13.62	ppb
Molybdenum	98-1	0.03	0.05	0.06	0.05	34.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.52	1.55	1.51	1.53	1.29	ppb
Phosphorus	31-2	672.48	551.68	643.91	622.69	10.14	ppb
Potassium	39-2	670.59	674.39	670.54	671.84	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.03	0.03	0.03	0.03	3.67	ppb
Selenium	78-2	0.15	-0.88	-0.74	-0.49		ppb
Selenium	82-1	6.87	7.07	5.87	6.60	9.69	ppb
Silicon	28-1	860.76	866.46	877.74	868.32	1.00	ppb
Silver	109-1	0.02	0.02	0.02	0.02	5.63	ppb
Silver	107-1	0.02	0.02	0.02	0.02	7.53	ppb
Sodium	23-2	10073.90	10344.52	10100.77	10173.06	1.47	ppb
Strontium	86-1	22.36	22.19	23.02	22.52	1.95	ppb
Strontium	88-1	22.67	22.91	22.98	22.85	0.73	ppb
Sulfur	34-1	783.96	732.54	712.48	742.99	4.96	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.10	-0.09	-0.07	-0.09		ppb
Titanium	47-1	0.32	0.24	0.33	0.30	15.14	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	525.53	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	26.01	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	128.26	133.15	129.06	130.16	2.02	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	46.45	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-16	Instrumnet Name :	P7
Client Sample ID :	1CK46502OF02N28A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:52:58	DataFile Name :	136SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	77.03	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-17 Instrumnet Name : P7
 Client Sample ID : 1CK46503BR0003W2.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:56:28 DataFile Name : 137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.05	4.26	4.25	3.85	18.11	ppb
Antimony	121-1	0.11	0.12	0.11	0.11	8.19	ppb
Arsenic	75-2	0.22	0.28	0.33	0.28	20.23	ppb
Barium	135-1	17.09	16.93	17.32	17.11	1.15	ppb
Barium	137-1	16.92	17.05	16.91	16.96	0.48	ppb
Beryllium	9-1	-0.02	0.01	0.01	0.00	85177.71	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.54	5.90	7.29	6.91	12.80	ppb
Boron	11-1	7.64	7.94	7.83	7.81	1.93	ppb
Cadmium	106-1	-1.53	-1.68	-2.53	-1.91		ppb
Cadmium	108-1	0.12	0.08	0.18	0.13	39.68	ppb
Cadmium	111-1	-0.10	-0.11	-0.18	-0.13		ppb
Calcium	43-1	6484.69	6624.47	6636.77	6581.98	1.28	ppb
Calcium	44-1	6735.82	6830.80	6800.12	6788.91	0.71	ppb
Chromium	52-2	-0.13	-0.17	-0.17	-0.16		ppb
Cobalt	59-2	0.03	0.04	0.03	0.03	16.65	ppb
Copper	63-2	207.23	207.16	209.19	207.86	0.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.15	20.47	20.35	20.32	0.79	ppb
Iron	57-2	19.56	22.15	20.98	20.90	6.21	ppb
Lead	206-1	0.65	0.65	0.67	0.66	2.09	ppb
Lead	207-1	0.58	0.63	0.56	0.59	5.88	ppb
Lead	208-1	0.60	0.61	0.61	0.61	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	1680.69	1681.81	1681.76	1681.42	0.04	ppb
Manganese	55-2	15.70	15.54	15.63	15.62	0.53	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-17	Instrumnet Name :	P7
Client Sample ID :	1CK46503BR0003W2.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:56:28	DataFile Name :	137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	2.28	ppb
Molybdenum	95-1	0.03	0.03	0.04	0.03	19.95	ppb
Molybdenum	96-1	0.05	0.03	0.03	0.03	27.55	ppb
Molybdenum	97-1	0.04	0.04	0.05	0.04	17.86	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	6.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	25.57	25.54	25.75	25.62	0.44	ppb
Phosphorus	31-2	539.00	496.45	460.74	498.73	7.86	ppb
Potassium	39-2	665.69	666.76	668.33	666.92	0.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.03	0.48	-0.41	0.03	1321.91	ppb
Selenium	78-2	-1.09	-1.29	-0.78	-1.05		ppb
Selenium	82-1	5.98	5.71	6.60	6.10	7.46	ppb
Silicon	28-1	861.77	878.87	882.15	874.26	1.25	ppb
Silver	109-1	0.01	0.01	0.01	0.01	8.42	ppb
Silver	107-1	0.02	0.02	0.01	0.02	6.96	ppb
Sodium	23-2	10144.98	9959.17	9975.87	10026.67	1.03	ppb
Strontium	86-1	22.91	22.82	23.13	22.95	0.70	ppb
Strontium	88-1	23.23	23.02	23.35	23.20	0.72	ppb
Sulfur	34-1	608.30	802.91	696.83	702.68	13.87	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
Tin	118-1	-0.09	-0.08	-0.07	-0.08		ppb
Titanium	47-1	0.21	0.18	0.26	0.22	20.62	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	108.86	ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	8.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	557.73	552.94	565.39	558.68	1.12	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	14.15	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-17	Instrumnet Name :	P7
Client Sample ID :	1CK46503BR0003W2.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:56:28	DataFile Name :	137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	50.77	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-18 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3EE22.1F-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:59:58 DataFile Name : 138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.74	6.23	5.02	6.00	14.66	ppb
Antimony	121-1	0.13	0.15	0.15	0.14	8.83	ppb
Arsenic	75-2	0.23	0.25	0.27	0.25	7.71	ppb
Barium	135-1	15.21	15.10	15.26	15.19	0.54	ppb
Barium	137-1	15.57	15.26	15.17	15.33	1.37	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.02	9.36	9.92	9.10	10.76	ppb
Boron	11-1	8.76	9.92	9.50	9.39	6.25	ppb
Cadmium	106-1	-2.21	-1.53	-2.16	-1.97		ppb
Cadmium	108-1	0.00	0.27	0.04	0.10	139.19	ppb
Cadmium	111-1	-0.13	-0.10	-0.14	-0.12		ppb
Calcium	43-1	6069.41	6146.20	6206.30	6140.64	1.12	ppb
Calcium	44-1	6305.51	6316.66	6412.96	6345.04	0.93	ppb
Chromium	52-2	-0.15	-0.09	-0.13	-0.13		ppb
Cobalt	59-2	0.16	0.15	0.17	0.16	5.86	ppb
Copper	63-2	5896.44	5915.72	5923.61	5911.92	0.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.96	25.26	24.70	24.97	1.12	ppb
Iron	57-2	26.61	28.06	24.54	26.40	6.70	ppb
Lead	206-1	7.69	7.79	7.86	7.78	1.07	ppb
Lead	207-1	7.03	7.17	7.12	7.11	1.01	ppb
Lead	208-1	7.42	7.54	7.46	7.47	0.84	ppb
Lithium	6-1						%
Magnesium	24-2	1918.91	1930.17	1913.76	1920.95	0.44	ppb
Manganese	55-2	5.90	5.65	5.95	5.83	2.78	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-18 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3EE22.1F-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:59:58 DataFile Name : 138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	32.45	ppb
Molybdenum	95-1	0.01	0.02	0.00	0.01	105.84	ppb
Molybdenum	96-1	0.00	0.01	0.02	0.01	73.99	ppb
Molybdenum	97-1	0.02	0.00	0.01	0.01	62.83	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.02	22.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.18	7.22	7.49	7.29	2.32	ppb
Phosphorus	31-2	227.30	196.84	196.17	206.77	8.60	ppb
Potassium	39-2	639.36	645.95	634.78	640.03	0.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	0.49	-0.41	0.04	1150.36	ppb
Selenium	78-2	-0.10	-1.03	-0.66	-0.59		ppb
Selenium	82-1	6.66	6.88	6.27	6.60	4.68	ppb
Silicon	28-1	784.68	789.61	798.98	791.09	0.92	ppb
Silver	109-1	0.01	0.01	0.02	0.02	19.35	ppb
Silver	107-1	0.01	0.02	0.02	0.02	5.63	ppb
Sodium	23-2	9647.74	9788.15	9619.99	9685.29	0.93	ppb
Strontium	86-1	21.01	20.86	21.48	21.12	1.51	ppb
Strontium	88-1	21.50	21.79	21.50	21.60	0.77	ppb
Sulfur	34-1	410.90	490.39	541.20	480.83	13.66	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
Tin	118-1	-0.07	-0.07	-0.07	-0.07		ppb
Titanium	47-1	0.20	0.20	0.12	0.17	28.96	ppb
Uranium	238-1	0.00	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	51.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	307.55	309.49	312.15	309.73	0.75	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	59.42	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-18	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3EE22.1F-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:59:58	DataFile Name :	138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	73.35	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:03:28	DataFile Name :	139CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.48	-0.34	-0.26	-0.04		ppb
Antimony	121-1	0.01	0.02	0.03	0.02	47.36	ppb
Arsenic	75-2	-0.01	0.01	-0.02	-0.01		ppb
Barium	135-1	0.03	0.03	0.01	0.03	35.91	ppb
Barium	137-1	0.04	0.03	0.04	0.04	18.76	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.93	1.67	2.19	1.93	13.50	ppb
Boron	11-1	1.96	1.77	1.50	1.74	13.32	ppb
Cadmium	106-1	-1.72	-2.85	-2.78	-2.45		ppb
Cadmium	108-1	-0.02	0.00	-0.04	-0.02		ppb
Cadmium	111-1	-0.13	-0.21	-0.21	-0.18		ppb
Calcium	43-1	7.18	3.22	1.40	3.94	75.04	ppb
Calcium	44-1	-10.88	-11.15	-9.37	-10.47		ppb
Chromium	52-2	0.00	-0.06	-0.02	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.09	-0.03	-0.07	-0.07		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.13	-0.08	-0.01	0.01	882.99	ppb
Iron	57-2	-0.65	-0.42	-0.42	-0.50		ppb
Lead	206-1	473.86	473.41	477.13	474.80	0.43	ppb
Lead	207-1	465.69	462.15	466.82	464.89	0.52	ppb
Lead	208-1	480.65	476.75	483.79	480.40	0.73	ppb
Lithium	6-1						%
Magnesium	24-2	0.14	0.25	0.18	0.19	28.02	ppb
Manganese	55-2	0.01	0.00	0.01	0.01	82.48	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:03:28	DataFile Name :	139CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.01	0.00	0.01	0.00		ppb
Molybdenum	96-1	0.00	0.01	0.02	0.01	77.35	ppb
Molybdenum	97-1	0.01	0.02	0.01	0.01	35.89	ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00	177.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.03	-0.03		ppb
Phosphorus	31-2	-38.24	-16.59	-33.31	-29.38		ppb
Potassium	39-2	-2.23	-3.05	-0.40	-1.89		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.53	-0.41	0.06	0.06	808.45	ppb
Selenium	78-2	-0.51	-0.58	-0.77	-0.62		ppb
Selenium	82-1	5.94	6.44	6.15	6.18	4.09	ppb
Silicon	28-1	-10.73	-10.76	-12.65	-11.38		ppb
Silver	109-1	0.00	0.00	0.00	0.00	94.19	ppb
Silver	107-1	0.00	0.01	0.00	0.00	71.69	ppb
Sodium	23-2	2.07	3.50	3.54	3.04	27.67	ppb
Strontium	86-1	0.01	0.04	0.00	0.01	122.94	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	20.50	ppb
Sulfur	34-1	-385.47	-367.74	-431.63	-394.95		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	125.27	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.07	-0.07	-0.06	-0.07		ppb
Titanium	47-1	-0.05	-0.02	0.01	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.15	0.25	0.24	0.21	26.63	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:03:28	DataFile Name :	139CCV.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB29 Instrumnet Name : P7
 Client Sample ID : CCB29 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:06:58 DataFile Name : 140CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.26	-0.08	-0.33	-0.05		ppb
Antimony	121-1	0.01	0.01	0.02	0.01	28.23	ppb
Arsenic	75-2	-0.01	0.00	0.00	-0.01		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.98	1.18	1.60	1.59	25.42	ppb
Boron	11-1	1.54	1.74	1.49	1.59	8.26	ppb
Cadmium	106-1	-2.01	-2.77	-1.81	-2.20		ppb
Cadmium	108-1	0.02	-0.02	-0.02	0.00		ppb
Cadmium	111-1	-0.15	-0.20	-0.13	-0.16		ppb
Calcium	43-1	-2.99	-1.80	-2.76	-2.52		ppb
Calcium	44-1	-14.21	-15.47	-17.49	-15.72		ppb
Chromium	52-2	-0.03	-0.04	-0.05	-0.04		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.17	-0.14	-0.18	-0.16		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	-0.07	-0.10	-0.11	-0.09		ppb
Iron	57-2	-0.64	-0.41	-0.49	-0.51		ppb
Lead	206-1	0.03	0.04	0.05	0.04	15.98	ppb
Lead	207-1	0.01	0.02	0.03	0.02	31.41	ppb
Lead	208-1	0.03	0.03	0.04	0.03	15.64	ppb
Lithium	6-1						%
Magnesium	24-2	0.12	-0.06	0.56	0.21	155.97	ppb
Manganese	55-2	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:06:58	DataFile Name :	140CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.00	-0.01	-0.01	0.00		ppb
Molybdenum	97-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	-0.01	-0.01	0.00	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.04	-0.03	-0.03		ppb
Phosphorus	31-2	-42.87	-21.16	-13.01	-25.68		ppb
Potassium	39-2	-0.03	-2.00	0.29	-0.58		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	0.57	-1.14	-0.72	-0.43		ppb
Selenium	82-1	6.82	6.42	6.18	6.47	5.03	ppb
Silicon	28-1	-11.15	-13.37	-12.89	-12.47		ppb
Silver	109-1	0.00	0.00	0.00	0.00	47.22	ppb
Silver	107-1	0.00	0.01	0.00	0.00	102.61	ppb
Sodium	23-2	1.92	2.03	0.84	1.60	41.17	ppb
Strontium	86-1	0.05	0.00	-0.01	0.01	282.67	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-319.64	-438.89	-316.11	-358.21		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.06	-0.06	-0.06	-0.06		ppb
Titanium	47-1	-0.01	-0.01	-0.01	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	250.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.10	-0.02	0.00	-0.04		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:06:58	DataFile Name :	140CCBE.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-19 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N1N16.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:10:30 DataFile Name : 141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.53	5.50	4.77	4.93	10.18	ppb
Antimony	121-1	0.91	0.90	0.89	0.90	1.32	ppb
Arsenic	75-2	0.19	0.15	0.16	0.17	12.76	ppb
Barium	135-1	18.62	18.41	18.55	18.53	0.57	ppb
Barium	137-1	18.41	18.94	18.67	18.67	1.40	ppb
Beryllium	9-1	0.05	0.06	0.05	0.05	12.39	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.55	10.40	9.86	9.94	4.33	ppb
Boron	11-1	8.92	9.56	9.90	9.46	5.26	ppb
Cadmium	106-1	-0.50	-0.52	-0.52	-0.51		ppb
Cadmium	108-1	1.52	1.87	1.66	1.68	10.60	ppb
Cadmium	111-1	0.42	0.50	0.49	0.47	10.13	ppb
Calcium	43-1	6043.06	6064.21	6035.89	6047.72	0.24	ppb
Calcium	44-1	6190.07	6202.62	6200.65	6197.78	0.11	ppb
Chromium	52-2	-0.16	-0.16	-0.14	-0.16		ppb
Cobalt	59-2	2.27	2.24	2.22	2.24	1.08	ppb
Copper	63-2	1257.52	1235.07	1258.22	1250.27	1.05	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	9.19	9.05	9.26	9.17	1.18	ppb
Iron	57-2	8.43	8.77	7.67	8.29	6.80	ppb
Lead	206-1	9.64	9.46	9.54	9.54	0.94	ppb
Lead	207-1	8.79	8.76	8.91	8.82	0.94	ppb
Lead	208-1	9.21	9.20	9.30	9.24	0.62	ppb
Lithium	6-1						%
Magnesium	24-2	1683.51	1715.39	1708.26	1702.38	0.98	ppb
Manganese	55-2	42.86	42.26	42.75	42.62	0.75	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-19	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:10:30	DataFile Name :	141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	36.97	ppb
Molybdenum	95-1	0.01	0.02	0.02	0.02	44.59	ppb
Molybdenum	96-1	0.02	0.01	0.03	0.02	53.97	ppb
Molybdenum	97-1	0.02	0.03	0.03	0.03	26.02	ppb
Molybdenum	98-1	0.02	0.02	0.04	0.03	38.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	47.66	47.14	47.24	47.35	0.59	ppb
Phosphorus	31-2	102.22	89.39	89.18	93.60	7.98	ppb
Potassium	39-2	624.41	626.21	624.19	624.94	0.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.04	0.48	0.03	1302.27	ppb
Selenium	78-2	-0.88	-1.27	-1.08	-1.08		ppb
Selenium	82-1	6.84	6.95	7.58	7.12	5.64	ppb
Silicon	28-1	1042.25	1053.41	1049.84	1048.50	0.54	ppb
Silver	109-1	0.02	0.02	0.01	0.02	17.28	ppb
Silver	107-1	0.03	0.02	0.02	0.02	6.09	ppb
Sodium	23-2	9412.01	9477.11	9532.92	9474.01	0.64	ppb
Strontium	86-1	20.46	20.72	20.63	20.60	0.62	ppb
Strontium	88-1	20.88	21.16	21.06	21.03	0.68	ppb
Sulfur	34-1	882.48	855.71	868.53	868.90	1.54	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.03	0.03	0.03	11.89	ppb
Thallium	205-1	0.02	0.03	0.03	0.03	13.72	ppb
Tin	118-1	0.05	0.07	0.06	0.06	16.09	ppb
Titanium	47-1	0.13	0.14	0.08	0.11	26.62	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	23.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4247.62	4203.48	4258.60	4236.57	0.69	ppb
Zirconium	90-1	0.02	0.03	0.03	0.03	11.18	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-19	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:10:30	DataFile Name :	141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.03	0.02	23.78	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-20 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N1N16.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:14:00 DataFile Name : 142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.36	1.62	2.30	2.09	19.65	ppb
Antimony	121-1	0.43	0.44	0.42	0.43	2.06	ppb
Arsenic	75-2	0.16	0.21	0.18	0.18	14.73	ppb
Barium	135-1	16.00	15.66	16.06	15.91	1.35	ppb
Barium	137-1	15.82	16.23	16.04	16.03	1.29	ppb
Beryllium	9-1	0.01	0.02	-0.02	0.00	483.29	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.76	7.39	7.60	7.58	2.48	ppb
Boron	11-1	8.36	7.97	7.41	7.91	6.01	ppb
Cadmium	106-1	-1.18	-2.02	-1.26	-1.49		ppb
Cadmium	108-1	0.50	0.65	0.70	0.62	16.25	ppb
Cadmium	111-1	0.12	0.04	0.11	0.09	51.26	ppb
Calcium	43-1	5968.28	5987.94	5993.81	5983.34	0.22	ppb
Calcium	44-1	6183.53	6154.25	6229.29	6189.02	0.61	ppb
Chromium	52-2	-0.16	-0.17	-0.16	-0.16		ppb
Cobalt	59-2	1.29	1.25	1.20	1.25	3.83	ppb
Copper	63-2	2180.65	2134.07	2121.53	2145.42	1.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	12.44	16.07	12.37	13.63	15.53	ppb
Iron	57-2	12.59	10.61	12.07	11.76	8.73	ppb
Lead	206-1	3.67	3.65	3.66	3.66	0.35	ppb
Lead	207-1	3.31	3.34	3.32	3.33	0.46	ppb
Lead	208-1	3.48	3.51	3.53	3.51	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	1635.38	1637.15	1609.25	1627.26	0.96	ppb
Manganese	55-2	25.86	25.30	25.43	25.53	1.16	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-20 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N1N16.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:14:00 DataFile Name : 142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.01	66.74	ppb
Molybdenum	95-1	0.02	0.02	0.01	0.02	32.73	ppb
Molybdenum	96-1	0.02	0.03	0.04	0.03	27.75	ppb
Molybdenum	97-1	0.02	0.02	0.02	0.02	18.12	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	18.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	28.58	29.02	28.81	28.80	0.77	ppb
Phosphorus	31-2	115.20	97.66	121.89	111.58	11.22	ppb
Potassium	39-2	623.89	631.05	628.02	627.65	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.49	0.94	-0.41	0.34	202.16	ppb
Selenium	78-2	-0.80	-1.11	-1.20	-1.04		ppb
Selenium	82-1	8.14	6.76	6.57	7.16	11.96	ppb
Silicon	28-1	947.80	946.77	940.67	945.08	0.41	ppb
Silver	109-1	0.01	0.00	0.01	0.01	42.49	ppb
Silver	107-1	0.01	0.01	0.01	0.01	11.81	ppb
Sodium	23-2	9751.92	9751.67	9620.94	9708.18	0.78	ppb
Strontium	86-1	20.76	20.34	21.07	20.72	1.76	ppb
Strontium	88-1	21.07	21.18	21.20	21.15	0.32	ppb
Sulfur	34-1	791.43	722.30	704.94	739.55	6.19	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	213.63	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	64.11	ppb
Tin	118-1	0.04	0.07	0.09	0.06	42.77	ppb
Titanium	47-1	0.08	0.06	0.05	0.07	25.92	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.01	0.01	0.02	0.01	7.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1843.00	1840.17	1831.46	1838.21	0.33	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	50.97	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-20	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:14:00	DataFile Name :	142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	171.28	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-21 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N1N16.3F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:17:30 DataFile Name : 143SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.36	2.50	2.89	2.58	10.74	ppb
Antimony	121-1	0.36	0.36	0.34	0.36	2.88	ppb
Arsenic	75-2	0.11	0.14	0.19	0.15	27.53	ppb
Barium	135-1	16.41	16.65	16.76	16.61	1.08	ppb
Barium	137-1	16.41	16.74	16.89	16.68	1.48	ppb
Beryllium	9-1	0.00	0.02	0.00	0.01	169.98	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.12	8.64	7.08	8.28	12.91	ppb
Boron	11-1	8.54	8.20	7.87	8.20	4.04	ppb
Cadmium	106-1	-1.08	-1.25	-1.18	-1.17		ppb
Cadmium	108-1	0.60	0.56	0.67	0.61	8.78	ppb
Cadmium	111-1	0.10	0.12	0.07	0.10	23.77	ppb
Calcium	43-1	6210.85	6126.15	6110.85	6149.28	0.88	ppb
Calcium	44-1	6362.99	6383.52	6304.74	6350.42	0.64	ppb
Chromium	52-2	-0.16	-0.13	-0.15	-0.14		ppb
Cobalt	59-2	1.36	1.39	1.30	1.35	3.44	ppb
Copper	63-2	1573.94	1552.94	1554.36	1560.41	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	14.27	14.10	14.48	14.28	1.33	ppb
Iron	57-2	14.92	14.98	15.42	15.11	1.81	ppb
Lead	206-1	4.87	4.84	4.88	4.87	0.44	ppb
Lead	207-1	4.50	4.44	4.40	4.45	1.07	ppb
Lead	208-1	4.73	4.74	4.69	4.72	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	1663.43	1647.07	1656.14	1655.55	0.49	ppb
Manganese	55-2	26.09	25.81	25.97	25.95	0.54	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-21	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:17:30	DataFile Name :	143SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	31.27	ppb
Molybdenum	95-1	0.02	0.02	0.03	0.02	27.94	ppb
Molybdenum	96-1	0.01	0.01	0.03	0.02	32.28	ppb
Molybdenum	97-1	0.02	0.02	0.01	0.02	26.14	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	14.97	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	21.52	21.20	20.65	21.12	2.09	ppb
Phosphorus	31-2	45.35	36.64	47.90	43.29	13.63	ppb
Potassium	39-2	631.30	637.42	629.99	632.90	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.04	-0.26		ppb
Selenium	78-2	0.17	-0.11	-0.43	-0.12		ppb
Selenium	82-1	8.01	7.53	7.70	7.75	3.17	ppb
Silicon	28-1	977.21	970.46	953.88	967.18	1.24	ppb
Silver	109-1	0.01	0.00	0.01	0.01	53.88	ppb
Silver	107-1	0.01	0.01	0.01	0.01	17.44	ppb
Sodium	23-2	9632.50	9774.73	9556.62	9654.62	1.15	ppb
Strontium	86-1	21.14	21.59	21.71	21.48	1.39	ppb
Strontium	88-1	21.32	21.72	21.43	21.49	0.97	ppb
Sulfur	34-1	931.41	862.59	801.89	865.30	7.49	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	25.88	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	152.37	ppb
Tin	118-1	-0.02	-0.03	-0.02	-0.02		ppb
Titanium	47-1	0.08	0.13	0.07	0.09	32.51	ppb
Uranium	238-1	-0.01	0.00	0.00	-0.01		ppb
Vanadium	51-2	0.00	0.01	0.01	0.01	52.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1681.37	1672.54	1684.61	1679.51	0.37	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	21.85	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-21	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:17:30	DataFile Name :	143SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	78.01	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-22 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N1N16.4F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:21:00 DataFile Name : 144SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.11	3.37	3.38	3.62	11.76	ppb
Antimony	121-1	0.22	0.20	0.23	0.22	8.83	ppb
Arsenic	75-2	0.26	0.22	0.26	0.24	9.50	ppb
Barium	135-1	14.81	14.30	14.47	14.53	1.76	ppb
Barium	137-1	14.92	14.87	14.54	14.78	1.42	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00	3889.83	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.03	7.61	7.18	7.27	4.16	ppb
Boron	11-1	6.74	7.29	7.85	7.29	7.67	ppb
Cadmium	106-1	-1.04	-2.16	-1.57	-1.59		ppb
Cadmium	108-1	0.40	0.48	0.40	0.42	11.69	ppb
Cadmium	111-1	0.03	-0.04	0.02	0.00	2568.56	ppb
Calcium	43-1	5933.02	6042.12	5961.59	5978.91	0.95	ppb
Calcium	44-1	6179.20	6196.56	6149.30	6175.02	0.39	ppb
Chromium	52-2	-0.09	-0.11	-0.09	-0.10		ppb
Cobalt	59-2	0.24	0.29	0.27	0.27	8.72	ppb
Copper	63-2	1482.43	1484.44	1487.60	1484.82	0.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	14.02	14.37	14.29	14.23	1.30	ppb
Iron	57-2	14.40	14.53	13.83	14.26	2.60	ppb
Lead	206-1	12.30	12.32	12.31	12.31	0.09	ppb
Lead	207-1	10.99	11.15	11.11	11.08	0.73	ppb
Lead	208-1	11.74	11.73	11.71	11.72	0.12	ppb
Lithium	6-1						%
Magnesium	24-2	1611.84	1623.60	1622.53	1619.32	0.40	ppb
Manganese	55-2	15.81	15.66	15.61	15.69	0.66	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-22	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.4F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:21:00	DataFile Name :	144SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.02	34.41	ppb
Molybdenum	95-1	0.02	0.00	0.01	0.01	74.55	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	34.70	ppb
Molybdenum	97-1	0.02	0.01	0.01	0.01	48.94	ppb
Molybdenum	98-1	0.02	0.03	0.03	0.03	33.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	24.90	24.61	24.93	24.81	0.70	ppb
Phosphorus	31-2	176.97	104.43	163.35	148.25	26.01	ppb
Potassium	39-2	638.88	642.20	629.92	637.00	1.00	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.51	-0.41	0.04	0.05	960.27	ppb
Selenium	78-2	-0.96	-1.08	-0.26	-0.76		ppb
Selenium	82-1	8.50	7.57	7.05	7.70	9.53	ppb
Silicon	28-1	810.17	807.61	806.08	807.95	0.26	ppb
Silver	109-1	0.00	0.01	0.01	0.01	37.77	ppb
Silver	107-1	0.01	0.01	0.01	0.01	18.12	ppb
Sodium	23-2	9778.52	9701.56	9624.54	9701.54	0.79	ppb
Strontium	86-1	20.57	20.90	20.50	20.66	1.03	ppb
Strontium	88-1	21.17	21.23	21.01	21.14	0.55	ppb
Sulfur	34-1	904.45	937.71	973.00	938.38	3.65	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	94.57	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.10	0.05	0.11	0.09	38.74	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	21.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1568.84	1558.86	1559.59	1562.43	0.36	ppb
Zirconium	90-1	0.01	0.01	0.02	0.02	33.03	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-22	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.4F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:21:00	DataFile Name :	144SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	0.01	0.01	112.08	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-23 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N1N16.5F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:24:30 DataFile Name : 145SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.69	2.19	3.24	2.71	19.46	ppb
Antimony	121-1	0.27	0.27	0.29	0.28	4.44	ppb
Arsenic	75-2	0.17	0.19	0.19	0.18	7.19	ppb
Barium	135-1	15.38	15.90	15.50	15.59	1.76	ppb
Barium	137-1	15.56	15.58	15.43	15.52	0.53	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	26.07	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.90	7.31	7.56	6.92	12.90	ppb
Boron	11-1	6.81	7.08	6.63	6.84	3.32	ppb
Cadmium	106-1	-0.94	-1.70	-0.91	-1.18		ppb
Cadmium	108-1	0.39	0.38	0.46	0.41	10.65	ppb
Cadmium	111-1	-0.02	-0.06	0.03	-0.02		ppb
Calcium	43-1	6190.67	6202.32	6217.07	6203.36	0.21	ppb
Calcium	44-1	6394.11	6457.25	6367.60	6406.32	0.72	ppb
Chromium	52-2	-0.14	-0.12	-0.12	-0.13		ppb
Cobalt	59-2	0.48	0.50	0.51	0.50	3.03	ppb
Copper	63-2	574.11	568.83	576.73	573.22	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	11.98	11.81	11.80	11.86	0.86	ppb
Iron	57-2	11.44	10.89	11.41	11.25	2.74	ppb
Lead	206-1	6.10	6.00	6.03	6.04	0.81	ppb
Lead	207-1	5.62	5.55	5.56	5.57	0.72	ppb
Lead	208-1	5.92	5.80	5.81	5.84	1.12	ppb
Lithium	6-1						%
Magnesium	24-2	1511.64	1507.03	1510.36	1509.68	0.16	ppb
Manganese	55-2	16.82	16.09	16.70	16.54	2.36	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-23 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N1N16.5F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:24:30 DataFile Name : 145SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	35.14	ppb
Molybdenum	95-1	0.05	0.03	0.04	0.04	21.21	ppb
Molybdenum	96-1	0.04	0.03	0.03	0.03	14.87	ppb
Molybdenum	97-1	0.04	0.02	0.05	0.04	52.17	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	20.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	142.04	140.69	141.33	141.35	0.48	ppb
Phosphorus	31-2	75.28	79.03	47.24	67.19	25.86	ppb
Potassium	39-2	653.27	648.42	645.79	649.16	0.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.05	-0.26		ppb
Selenium	78-2	-0.54	-0.32	-1.22	-0.69		ppb
Selenium	82-1	7.71	8.32	7.71	7.91	4.48	ppb
Silicon	28-1	887.98	903.85	880.11	890.65	1.36	ppb
Silver	109-1	0.00	0.01	0.00	0.00	86.97	ppb
Silver	107-1	0.01	0.00	0.00	0.01	59.98	ppb
Sodium	23-2	9700.85	9637.03	9717.17	9685.02	0.44	ppb
Strontium	86-1	21.75	21.74	21.69	21.73	0.16	ppb
Strontium	88-1	21.87	21.69	21.73	21.76	0.44	ppb
Sulfur	34-1	828.87	920.11	788.56	845.84	7.97	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	50.99	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	168.96	ppb
Tin	118-1	0.39	0.39	0.36	0.38	4.78	ppb
Titanium	47-1	0.08	0.06	0.08	0.07	14.22	ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	24.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1079.02	1061.66	1069.08	1069.92	0.81	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	51.64	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-23	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.5F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:24:30	DataFile Name :	145SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	513.61	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-24 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N1N16.6F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:28:00 DataFile Name : 146SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.81	2.90	2.63	3.78	46.64	ppb
Antimony	121-1	0.22	0.22	0.23	0.22	2.73	ppb
Arsenic	75-2	0.16	0.18	0.21	0.18	14.37	ppb
Barium	135-1	15.03	14.90	15.10	15.01	0.69	ppb
Barium	137-1	15.47	15.05	14.86	15.13	2.07	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00	7518.54	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.98	7.85	7.15	6.99	13.57	ppb
Boron	11-1	7.18	7.62	7.74	7.51	3.88	ppb
Cadmium	106-1	-0.78	-2.23	-1.57	-1.53		ppb
Cadmium	108-1	0.33	0.23	0.44	0.33	31.34	ppb
Cadmium	111-1	-0.01	-0.13	-0.10	-0.08		ppb
Calcium	43-1	5966.75	5968.90	5935.25	5956.97	0.32	ppb
Calcium	44-1	6142.58	6178.22	6145.62	6155.47	0.32	ppb
Chromium	52-2	-0.11	-0.10	-0.11	-0.11		ppb
Cobalt	59-2	0.24	0.24	0.23	0.24	2.90	ppb
Copper	63-2	733.97	725.36	734.63	731.32	0.71	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	10.98	10.49	10.81	10.76	2.31	ppb
Iron	57-2	10.59	11.42	11.11	11.04	3.81	ppb
Lead	206-1	5.80	5.75	5.79	5.78	0.49	ppb
Lead	207-1	5.26	4.98	5.23	5.16	2.98	ppb
Lead	208-1	5.51	5.41	5.44	5.45	1.00	ppb
Lithium	6-1						%
Magnesium	24-2	1520.94	1525.73	1526.89	1524.52	0.21	ppb
Manganese	55-2	12.06	11.87	12.13	12.02	1.14	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-24	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.6F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:28:00	DataFile Name :	146SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.03	0.02	0.02	82.78	ppb
Molybdenum	95-1	0.02	0.03	0.02	0.03	20.39	ppb
Molybdenum	96-1	0.02	0.03	0.01	0.02	51.29	ppb
Molybdenum	97-1	0.02	0.05	0.03	0.03	40.44	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.03	13.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	257.63	255.90	256.24	256.59	0.36	ppb
Phosphorus	31-2	50.44	82.29	57.81	63.51	26.25	ppb
Potassium	39-2	637.77	630.15	642.30	636.74	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	-0.41	-0.41	-0.26		ppb
Selenium	78-2	-1.56	-1.39	-1.44	-1.47		ppb
Selenium	82-1	8.43	8.33	8.56	8.44	1.35	ppb
Silicon	28-1	734.57	727.91	738.42	733.63	0.72	ppb
Silver	109-1	0.01	0.01	0.01	0.01	22.24	ppb
Silver	107-1	0.01	0.02	0.01	0.01	47.91	ppb
Sodium	23-2	9532.40	9515.60	9577.04	9541.68	0.33	ppb
Strontium	86-1	20.75	20.90	20.97	20.87	0.53	ppb
Strontium	88-1	20.96	20.94	20.98	20.96	0.10	ppb
Sulfur	34-1	757.12	841.98	774.67	791.26	5.66	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	30.95	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	101.64	ppb
Tin	118-1	0.29	0.29	0.30	0.30	2.12	ppb
Titanium	47-1	0.07	0.11	0.16	0.12	39.21	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	26.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1389.11	1364.87	1380.42	1378.13	0.89	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	42.42	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-24	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.6F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:28:00	DataFile Name :	146SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	8.95	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-25 Instrumnet Name : P7
 Client Sample ID : 1CK465MZGL00M11C.2I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:31:30 DataFile Name : 147SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.56	11.14	7.99	8.56	27.34	ppb
Antimony	121-1	0.09	0.07	0.07	0.08	15.09	ppb
Arsenic	75-2	0.31	0.40	0.47	0.39	19.62	ppb
Barium	135-1	16.32	16.83	16.23	16.46	1.98	ppb
Barium	137-1	16.69	17.00	16.50	16.73	1.49	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.88	5.88	6.72	6.16	7.85	ppb
Boron	11-1	6.23	7.02	6.21	6.49	7.18	ppb
Cadmium	106-1	-1.55	-0.66	-2.44	-1.55		ppb
Cadmium	108-1	0.00	0.23	0.00	0.08	170.29	ppb
Cadmium	111-1	-0.08	-0.01	-0.13	-0.07		ppb
Calcium	43-1	5685.26	5706.84	5713.07	5701.72	0.26	ppb
Calcium	44-1	5845.62	5850.35	5824.45	5840.14	0.24	ppb
Chromium	52-2	-0.02	-0.05	-0.06	-0.04		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	355.12	ppb
Copper	63-2	227.71	226.20	228.90	227.60	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.99	30.53	31.36	30.96	1.33	ppb
Iron	57-2	31.07	30.09	31.96	31.04	3.02	ppb
Lead	206-1	9.23	9.43	9.26	9.30	1.18	ppb
Lead	207-1	8.31	8.42	8.17	8.30	1.51	ppb
Lead	208-1	8.76	8.85	8.74	8.79	0.66	ppb
Lithium	6-1						%
Magnesium	24-2	1288.45	1292.53	1292.65	1291.21	0.18	ppb
Manganese	55-2	24.23	24.10	23.92	24.08	0.65	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-25	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11C.2I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:31:30	DataFile Name :	147SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	21.29	ppb
Molybdenum	95-1	0.03	0.04	0.04	0.04	24.39	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.03	11.24	ppb
Molybdenum	97-1	0.02	0.06	0.03	0.04	61.44	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	17.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.78	0.75	0.80	0.77	3.34	ppb
Phosphorus	31-2	603.60	592.72	565.23	587.18	3.37	ppb
Potassium	39-2	592.17	589.58	581.14	587.63	0.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.51	0.05	-0.41	0.05	924.89	ppb
Selenium	78-2	-0.73	-1.34	-1.63	-1.24		ppb
Selenium	82-1	9.04	8.93	7.66	8.54	8.94	ppb
Silicon	28-1	756.55	766.64	769.81	764.34	0.91	ppb
Silver	109-1	0.03	0.03	0.02	0.02	19.78	ppb
Silver	107-1	0.03	0.03	0.02	0.03	17.19	ppb
Sodium	23-2	9123.24	8989.60	9065.09	9059.31	0.74	ppb
Strontium	86-1	20.67	21.19	20.23	20.70	2.31	ppb
Strontium	88-1	20.73	20.67	20.65	20.68	0.22	ppb
Sulfur	34-1	756.95	750.66	790.11	765.91	2.77	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
Tin	118-1	-0.06	-0.07	-0.07	-0.07		ppb
Titanium	47-1	0.38	0.20	0.26	0.28	33.39	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	20.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	110.34	110.19	112.88	111.14	1.36	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	60.50	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-25	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11C.2I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:31:30	DataFile Name :	147SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	201.05	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-26 Instrumnet Name : P7
 Client Sample ID : 1CK465MZGL00M11D.1I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:35:01 DataFile Name : 148SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.80	6.43	5.43	6.22	11.35	ppb
Antimony	121-1	0.06	0.07	0.05	0.06	17.02	ppb
Arsenic	75-2	0.35	0.38	0.34	0.36	6.59	ppb
Barium	135-1	18.59	18.80	19.23	18.87	1.71	ppb
Barium	137-1	18.88	19.11	19.12	19.04	0.71	ppb
Beryllium	9-1	-0.02	-0.01	0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.05	6.64	6.84	6.51	6.25	ppb
Boron	11-1	6.77	6.97	6.92	6.88	1.50	ppb
Cadmium	106-1	-2.25	-2.29	-1.93	-2.16		ppb
Cadmium	108-1	0.00	0.09	0.04	0.04	97.31	ppb
Cadmium	111-1	-0.15	-0.17	-0.13	-0.15		ppb
Calcium	43-1	7430.64	7182.41	7337.03	7316.69	1.71	ppb
Calcium	44-1	7709.53	7497.84	7605.33	7604.23	1.39	ppb
Chromium	52-2	-0.06	-0.06	-0.04	-0.05		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	283.37	281.42	279.85	281.55	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.77	27.14	27.06	27.33	1.43	ppb
Iron	57-2	31.12	25.97	26.98	28.02	9.72	ppb
Lead	206-1	2.40	2.34	2.45	2.40	2.30	ppb
Lead	207-1	2.17	2.16	2.19	2.17	0.79	ppb
Lead	208-1	2.30	2.29	2.35	2.31	1.28	ppb
Lithium	6-1						%
Magnesium	24-2	1933.15	1906.06	1916.83	1918.68	0.71	ppb
Manganese	55-2	16.28	16.09	16.24	16.20	0.63	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-26 Instrumnet Name : P7
 Client Sample ID : 1CK465MZGL00M11D.1I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:35:01 DataFile Name : 148SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	12.60	ppb
Molybdenum	95-1	0.04	0.07	0.04	0.05	29.57	ppb
Molybdenum	96-1	0.04	0.06	0.06	0.05	18.54	ppb
Molybdenum	97-1	0.06	0.04	0.05	0.05	18.87	ppb
Molybdenum	98-1	0.06	0.04	0.03	0.04	37.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.15	10.92	10.99	11.02	1.09	ppb
Phosphorus	31-2	566.68	553.32	560.13	560.04	1.19	ppb
Potassium	39-2	748.68	750.93	742.65	747.42	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	0.05	0.05	0.05	3.62	ppb
Selenium	78-2	-1.26	-0.22	-0.23	-0.57		ppb
Selenium	82-1	8.65	8.44	7.81	8.30	5.24	ppb
Silicon	28-1	849.17	838.56	834.67	840.80	0.89	ppb
Silver	109-1	0.02	0.03	0.02	0.02	12.99	ppb
Silver	107-1	0.02	0.02	0.03	0.02	11.47	ppb
Sodium	23-2	12069.35	11776.20	11720.01	11855.19	1.58	ppb
Strontium	86-1	26.13	25.98	25.87	25.99	0.51	ppb
Strontium	88-1	26.27	26.15	25.92	26.11	0.68	ppb
Sulfur	34-1	1168.45	1050.65	1140.65	1119.91	5.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.09	-0.08	-0.08	-0.09		ppb
Titanium	47-1	0.30	0.25	0.25	0.27	10.71	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	5.63	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	100.86	101.18	101.07	101.04	0.16	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	6.14	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-26	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11D.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:35:01	DataFile Name :	148SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.02	27.13	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-27 Instrumnet Name : P7
 Client Sample ID : 1CK465MZGL00M11D.2I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:38:31 DataFile Name : 149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.09	3.75	4.83	4.56	15.56	ppb
Antimony	121-1	0.28	0.33	0.32	0.31	7.94	ppb
Arsenic	75-2	0.21	0.25	0.26	0.24	11.63	ppb
Barium	135-1	15.43	15.78	15.50	15.57	1.18	ppb
Barium	137-1	15.68	15.95	15.73	15.79	0.92	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.15	9.47	9.42	9.01	8.32	ppb
Boron	11-1	8.90	7.75	9.25	8.63	9.07	ppb
Cadmium	106-1	-1.88	-2.03	-0.69	-1.54		ppb
Cadmium	108-1	0.22	0.14	0.19	0.18	20.68	ppb
Cadmium	111-1	-0.13	-0.12	-0.03	-0.09		ppb
Calcium	43-1	5773.76	5823.48	5767.86	5788.37	0.53	ppb
Calcium	44-1	5988.97	5981.01	5974.67	5981.55	0.12	ppb
Chromium	52-2	-0.17	-0.13	-0.11	-0.14		ppb
Cobalt	59-2	0.28	0.27	0.26	0.27	3.50	ppb
Copper	63-2	3183.63	3198.20	3172.63	3184.82	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.23	15.94	16.33	16.50	4.01	ppb
Iron	57-2	15.82	15.54	16.41	15.92	2.79	ppb
Lead	206-1	0.69	0.67	0.72	0.69	3.35	ppb
Lead	207-1	0.61	0.62	0.65	0.62	3.04	ppb
Lead	208-1	0.65	0.65	0.67	0.66	1.57	ppb
Lithium	6-1						%
Magnesium	24-2	1832.32	1844.72	1830.43	1835.82	0.42	ppb
Manganese	55-2	8.98	9.22	8.93	9.04	1.69	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-27 Instrumnet Name : P7
 Client Sample ID : 1CK465MZGL00M11D.2I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:38:31 DataFile Name : 149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	29.82	ppb
Molybdenum	95-1	0.01	0.02	0.02	0.02	45.28	ppb
Molybdenum	96-1	0.01	0.03	0.03	0.02	48.42	ppb
Molybdenum	97-1	0.02	0.03	0.01	0.02	30.30	ppb
Molybdenum	98-1	0.02	0.02	0.03	0.02	21.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	51.08	51.54	51.08	51.23	0.51	ppb
Phosphorus	31-2	200.41	133.01	203.94	179.12	22.32	ppb
Potassium	39-2	630.11	626.04	628.42	628.19	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.04	-0.41	-0.26		ppb
Selenium	78-2	-0.75	-1.41	-0.81	-0.99		ppb
Selenium	82-1	7.63	8.28	7.97	7.96	4.09	ppb
Silicon	28-1	804.06	817.71	795.52	805.77	1.39	ppb
Silver	109-1	0.08	0.07	0.07	0.07	4.70	ppb
Silver	107-1	0.07	0.08	0.08	0.08	4.76	ppb
Sodium	23-2	9711.38	9480.73	9469.97	9554.03	1.43	ppb
Strontium	86-1	20.16	20.33	19.91	20.14	1.06	ppb
Strontium	88-1	20.60	20.60	20.34	20.52	0.74	ppb
Sulfur	34-1	654.16	599.49	696.81	650.15	7.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	2993.87	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.08	-0.09	-0.08	-0.08		ppb
Titanium	47-1	0.08	0.15	0.09	0.10	39.94	ppb
Uranium	238-1	-0.01	0.00	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	27.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	734.34	744.42	738.06	738.94	0.69	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	59.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-27	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11D.2I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:38:31	DataFile Name :	149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	145.80	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-28 Instrumnet Name : P7
 Client Sample ID : 1CK465MZW00M11A.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:42:01 DataFile Name : 150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.29	0.84	0.75	0.63	46.87	ppb
Antimony	121-1	0.72	0.73	0.69	0.71	3.57	ppb
Arsenic	75-2	0.18	0.24	0.19	0.20	15.69	ppb
Barium	135-1	20.38	20.57	20.07	20.34	1.23	ppb
Barium	137-1	20.35	20.27	19.96	20.19	1.02	ppb
Beryllium	9-1	0.00	0.01	0.00	0.00	162.72	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.41	12.72	12.05	11.73	10.12	ppb
Boron	11-1	11.57	12.35	12.13	12.02	3.36	ppb
Cadmium	106-1	-0.31	-1.43	-1.64	-1.13		ppb
Cadmium	108-1	1.16	0.93	0.74	0.94	22.36	ppb
Cadmium	111-1	0.10	0.01	0.02	0.04	114.99	ppb
Calcium	43-1	6102.41	6191.72	6220.10	6171.41	1.00	ppb
Calcium	44-1	6405.40	6405.76	6452.68	6421.28	0.42	ppb
Chromium	52-2	-0.15	-0.18	-0.17	-0.17		ppb
Cobalt	59-2	1.47	1.39	1.33	1.40	5.25	ppb
Copper	63-2	493.05	488.76	484.57	488.79	0.87	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	6.87	6.45	6.60	6.64	3.25	ppb
Iron	57-2	7.89	6.48	7.24	7.20	9.82	ppb
Lead	206-1	0.94	0.94	0.92	0.93	1.20	ppb
Lead	207-1	0.86	0.88	0.86	0.87	0.96	ppb
Lead	208-1	0.90	0.91	0.90	0.90	0.72	ppb
Lithium	6-1						%
Magnesium	24-2	1849.78	1852.97	1853.53	1852.09	0.11	ppb
Manganese	55-2	107.59	107.05	106.69	107.11	0.42	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-28	Instrumnet Name :	P7
Client Sample ID :	1CK465MZW00M11A.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:42:01	DataFile Name :	150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	62.45	ppb
Molybdenum	95-1	0.04	0.02	0.01	0.02	59.05	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	40.16	ppb
Molybdenum	97-1	0.03	0.02	0.02	0.03	30.80	ppb
Molybdenum	98-1	0.07	0.06	0.06	0.06	8.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1312.06	1307.35	1283.02	1300.81	1.20	ppb
Phosphorus	31-2	72.12	95.59	104.00	90.57	18.24	ppb
Potassium	39-2	544.48	543.14	535.39	541.01	0.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.51	-0.11		ppb
Selenium	78-2	-0.84	-1.75	-0.30	-0.96		ppb
Selenium	82-1	8.25	8.07	9.08	8.47	6.33	ppb
Silicon	28-1	2609.40	2639.94	2656.38	2635.24	0.90	ppb
Silver	109-1	0.02	0.02	0.02	0.02	9.21	ppb
Silver	107-1	0.02	0.02	0.02	0.02	10.77	ppb
Sodium	23-2	9492.48	9497.38	9254.11	9414.66	1.48	ppb
Strontium	86-1	22.31	21.63	21.72	21.88	1.70	ppb
Strontium	88-1	22.19	21.99	21.84	22.00	0.80	ppb
Sulfur	34-1	1296.73	1344.93	1328.32	1323.33	1.85	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.01	0.01	34.75	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	67.33	ppb
Tin	118-1	-0.10	-0.09	-0.09	-0.09		ppb
Titanium	47-1	0.17	0.08	0.14	0.13	37.36	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.02	0.00	0.01	73.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3079.64	3070.35	3053.30	3067.77	0.44	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	274.61	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-28	Instrumnet Name :	P7
Client Sample ID :	1CK465MZWR00M11A.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:42:01	DataFile Name :	150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	57.14	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV30	Instrumnet Name :	P7
Client Sample ID :	CCV30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:45:32	DataFile Name :	151CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.89	0.86	0.70	0.81	12.65	ppb
Antimony	121-1	0.01	0.01	0.01	0.01	33.20	ppb
Arsenic	75-2	-0.02	0.00	0.01	0.00		ppb
Barium	135-1	0.01	0.01	0.02	0.01	63.06	ppb
Barium	137-1	0.01	0.03	0.01	0.02	48.49	ppb
Beryllium	9-1	0.00	-0.02	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.78	1.76	2.19	1.91	12.73	ppb
Boron	11-1	1.54	1.68	1.42	1.55	8.52	ppb
Cadmium	106-1	-2.80	-2.89	-1.01	-2.23		ppb
Cadmium	108-1	0.05	0.00	-0.04	0.00	1134.00	ppb
Cadmium	111-1	-0.21	-0.22	-0.07	-0.17		ppb
Calcium	43-1	4.14	3.67	4.07	3.96	6.40	ppb
Calcium	44-1	-9.19	-10.43	-9.75	-9.79		ppb
Chromium	52-2	-0.03	-0.03	-0.05	-0.04		ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	-0.14	-0.12	-0.15	-0.13		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.03	0.05	-0.01	0.02	136.79	ppb
Iron	57-2	-0.37	-0.23	-0.63	-0.41		ppb
Lead	206-1	477.23	475.23	488.28	480.25	1.46	ppb
Lead	207-1	463.65	460.09	476.58	466.77	1.86	ppb
Lead	208-1	480.33	477.32	489.87	482.51	1.36	ppb
Lithium	6-1						%
Magnesium	24-2	0.68	0.23	0.27	0.39	63.13	ppb
Manganese	55-2	0.03	0.01	0.01	0.02	65.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV30	Instrumnet Name :	P7
Client Sample ID :	CCV30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:45:32	DataFile Name :	151CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	0.00	-0.02		ppb
Phosphorus	31-2	-24.76	-28.94	-21.86	-25.19		ppb
Potassium	39-2	3.81	3.27	3.68	3.59	7.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.57	-0.41	-0.41	-0.08		ppb
Selenium	78-2	0.04	-0.39	0.03	-0.10		ppb
Selenium	82-1	8.55	8.69	8.00	8.41	4.30	ppb
Silicon	28-1	-7.81	-7.98	-9.03	-8.27		ppb
Silver	109-1	0.00	0.00	0.00	0.00	189.82	ppb
Silver	107-1	0.00	0.00	0.00	0.00	94.88	ppb
Sodium	23-2	3.63	4.20	2.97	3.60	17.08	ppb
Strontium	86-1	0.00	0.01	0.03	0.01	103.00	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	18.41	ppb
Sulfur	34-1	-313.45	-197.27	-285.64	-265.45		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
Tin	118-1	-0.07	-0.08	-0.07	-0.07		ppb
Titanium	47-1	-0.03	-0.02	-0.01	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	1296.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.21	0.22	0.17	0.20	15.24	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	162.96	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV30	Instrumnet Name :	P7
Client Sample ID :	CCV30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:45:32	DataFile Name :	151CCV.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB30 Instrumnet Name : P7
 Client Sample ID : CCB30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:49:02 DataFile Name : 152CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.15	-0.32	-0.32	-0.26		ppb
Antimony	121-1	0.00	0.01	0.01	0.01	55.55	ppb
Arsenic	75-2	0.02	-0.01	0.02	0.01	152.08	ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	0.00	0.00		ppb
Beryllium	9-1	-0.02	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.42	0.59	1.04	1.01	41.14	ppb
Boron	11-1	1.20	1.31	0.89	1.13	19.08	ppb
Cadmium	106-1	-1.60	-1.50	-2.27	-1.79		ppb
Cadmium	108-1	-0.02	0.00	0.09	0.03	228.40	ppb
Cadmium	111-1	-0.12	-0.11	-0.17	-0.14		ppb
Calcium	43-1	-3.49	-2.43	-0.20	-2.04		ppb
Calcium	44-1	-16.14	-14.02	-14.64	-14.94		ppb
Chromium	52-2	-0.05	0.01	-0.06	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.19	-0.20	-0.18	-0.19		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.03	-0.04	-0.02	-0.01		ppb
Iron	57-2	-0.71	-0.16	0.08	-0.26		ppb
Lead	206-1	0.03	0.03	0.03	0.03	4.16	ppb
Lead	207-1	0.02	0.03	0.03	0.03	21.74	ppb
Lead	208-1	0.03	0.02	0.02	0.03	19.01	ppb
Lithium	6-1						%
Magnesium	24-2	0.34	0.27	0.37	0.33	16.78	ppb
Manganese	55-2	-0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB30	Instrumnet Name :	P7
Client Sample ID :	CCB30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:49:02	DataFile Name :	152CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.03	-0.05	-0.04		ppb
Phosphorus	31-2	-35.63	-22.10	-37.52	-31.75		ppb
Potassium	39-2	-0.42	2.67	3.40	1.88	107.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.07	-0.41	0.07	-0.09		ppb
Selenium	78-2	-0.73	-0.99	-0.14	-0.62		ppb
Selenium	82-1	8.17	8.97	8.80	8.65	4.85	ppb
Silicon	28-1	-8.68	-6.54	-8.01	-7.74		ppb
Silver	109-1	0.00	0.00	0.00	0.00	366.33	ppb
Silver	107-1	0.00	0.00	0.00	0.00	159.75	ppb
Sodium	23-2	2.11	1.43	1.39	1.64	24.51	ppb
Strontium	86-1	0.01	0.01	0.00	0.01	105.76	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	173.53	ppb
Sulfur	34-1	-277.24	-160.85	-243.58	-227.22		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.07	-0.07	-0.07	-0.07		ppb
Titanium	47-1	-0.05	-0.05	-0.04	-0.05		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	225.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.07	-0.02	0.01	-0.03		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	1844.98	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB30	Instrumnet Name :	P7
Client Sample ID :	CCB30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:49:02	DataFile Name :	152CCBE.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-29 Instrumnet Name : P7
 Client Sample ID : 1CK46501BR1S3S37.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:52:33 DataFile Name : 153SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.00	4.55	4.88	6.14	40.43	ppb
Antimony	121-1	0.05	0.08	0.07	0.06	23.51	ppb
Arsenic	75-2	0.26	0.28	0.31	0.29	8.46	ppb
Barium	135-1	17.97	18.28	18.02	18.09	0.92	ppb
Barium	137-1	18.01	18.32	17.84	18.06	1.34	ppb
Beryllium	9-1	0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.89	5.68	5.57	5.38	7.96	ppb
Boron	11-1	5.81	5.99	6.22	6.00	3.47	ppb
Cadmium	106-1	-1.26	-2.21	-1.56	-1.68		ppb
Cadmium	108-1	0.08	0.04	0.00	0.04	98.57	ppb
Cadmium	111-1	-0.07	-0.15	-0.09	-0.10		ppb
Calcium	43-1	6835.98	6704.50	6590.36	6710.28	1.83	ppb
Calcium	44-1	6940.38	6956.81	6917.89	6938.36	0.28	ppb
Chromium	52-2	-0.10	-0.10	-0.09	-0.10		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	165.60	166.14	168.11	166.62	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.92	33.02	34.06	33.33	1.89	ppb
Iron	57-2	30.29	31.64	31.79	31.24	2.65	ppb
Lead	206-1	1.61	1.55	1.62	1.59	2.39	ppb
Lead	207-1	1.48	1.39	1.46	1.44	3.30	ppb
Lead	208-1	1.56	1.51	1.55	1.54	1.54	ppb
Lithium	6-1						%
Magnesium	24-2	1608.88	1593.96	1608.40	1603.75	0.53	ppb
Manganese	55-2	21.33	21.57	21.64	21.51	0.75	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-29	Instrumnet Name :	P7
Client Sample ID :	1CK46501BR1S3S37.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:52:33	DataFile Name :	153SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	35.29	ppb
Molybdenum	95-1	0.04	0.04	0.02	0.03	26.26	ppb
Molybdenum	96-1	0.03	0.03	0.04	0.03	12.14	ppb
Molybdenum	97-1	0.06	0.04	0.03	0.04	32.68	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	12.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.14	9.01	9.17	9.11	0.93	ppb
Phosphorus	31-2	636.11	595.86	640.99	624.32	3.97	ppb
Potassium	39-2	662.50	670.66	673.13	668.77	0.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	1.16	-1.26	-0.80	-0.30		ppb
Selenium	82-1	9.43	9.17	8.85	9.15	3.15	ppb
Silicon	28-1	871.50	873.80	874.05	873.12	0.16	ppb
Silver	109-1	0.01	0.01	0.01	0.01	18.01	ppb
Silver	107-1	0.01	0.01	0.01	0.01	3.52	ppb
Sodium	23-2	10166.81	10026.05	10219.78	10137.55	0.99	ppb
Strontium	86-1	23.87	23.37	23.53	23.59	1.07	ppb
Strontium	88-1	23.75	23.80	23.80	23.79	0.12	ppb
Sulfur	34-1	871.61	775.99	941.05	862.89	9.60	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.06	-0.07	-0.07	-0.07		ppb
Titanium	47-1	0.30	0.32	0.28	0.30	7.07	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	222.06	ppb
Vanadium	51-2	0.05	0.04	0.03	0.04	26.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	190.33	189.13	190.90	190.12	0.48	ppb
Zirconium	90-1	0.02	0.02	0.00	0.01	56.56	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-29	Instrumnet Name :	P7
Client Sample ID :	1CK46501BR1S3S37.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:52:33	DataFile Name :	153SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.01	0.02	42.97	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-30 Instrumnet Name : P7
 Client Sample ID : 1CK46501BR0001W6.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:56:04 DataFile Name : 154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.40	7.40	7.79	7.20	9.95	ppb
Antimony	121-1	0.05	0.07	0.05	0.06	21.96	ppb
Arsenic	75-2	0.32	0.31	0.31	0.31	2.43	ppb
Barium	135-1	18.59	18.35	18.08	18.34	1.38	ppb
Barium	137-1	18.18	18.25	18.27	18.23	0.24	ppb
Beryllium	9-1	0.01	-0.02	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.91	5.68	7.10	5.90	18.85	ppb
Boron	11-1	6.57	6.35	6.43	6.45	1.71	ppb
Cadmium	106-1	-1.96	-1.97	-2.15	-2.03		ppb
Cadmium	108-1	0.19	0.02	0.06	0.09	95.22	ppb
Cadmium	111-1	-0.13	-0.13	-0.15	-0.14		ppb
Calcium	43-1	6643.33	6751.23	6698.81	6697.79	0.81	ppb
Calcium	44-1	6877.34	6957.08	6837.67	6890.70	0.88	ppb
Chromium	52-2	-0.06	-0.05	-0.06	-0.06		ppb
Cobalt	59-2	0.16	0.15	0.15	0.15	2.53	ppb
Copper	63-2	170.27	168.51	169.97	169.58	0.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.57	32.12	31.47	31.72	1.10	ppb
Iron	57-2	30.43	32.42	32.77	31.87	3.97	ppb
Lead	206-1	1.72	1.71	1.68	1.70	1.34	ppb
Lead	207-1	1.49	1.56	1.55	1.53	2.54	ppb
Lead	208-1	1.63	1.65	1.63	1.63	0.61	ppb
Lithium	6-1						%
Magnesium	24-2	1707.73	1689.27	1698.57	1698.53	0.54	ppb
Manganese	55-2	25.42	25.35	25.40	25.39	0.14	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-30	Instrumnet Name :	P7
Client Sample ID :	1CK46501BR0001W6.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:56:04	DataFile Name :	154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	44.22	ppb
Molybdenum	95-1	0.03	0.04	0.03	0.03	26.64	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.03	24.57	ppb
Molybdenum	97-1	0.03	0.04	0.04	0.04	21.53	ppb
Molybdenum	98-1	0.04	0.03	0.04	0.04	8.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.38	7.63	7.51	7.50	1.68	ppb
Phosphorus	31-2	547.57	512.52	662.10	574.06	13.63	ppb
Potassium	39-2	711.56	714.11	710.09	711.92	0.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	-0.41	-0.26		ppb
Selenium	78-2	-1.38	-1.12	-1.11	-1.20		ppb
Selenium	82-1	8.78	8.24	8.31	8.44	3.51	ppb
Silicon	28-1	881.28	869.88	876.23	875.80	0.65	ppb
Silver	109-1	0.02	0.04	0.03	0.03	24.21	ppb
Silver	107-1	0.04	0.04	0.03	0.04	8.02	ppb
Sodium	23-2	10133.81	10149.67	10095.20	10126.23	0.28	ppb
Strontium	86-1	23.08	23.18	23.32	23.19	0.50	ppb
Strontium	88-1	23.47	23.52	23.13	23.37	0.91	ppb
Sulfur	34-1	728.23	834.36	922.14	828.24	11.72	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	933.95	ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.10	-0.09	-0.09	-0.09		ppb
Titanium	47-1	0.28	0.23	0.26	0.25	10.11	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	353.56	ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	14.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	482.53	478.90	479.32	480.25	0.41	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	33.08	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-30	Instrumnet Name :	P7
Client Sample ID :	1CK46501BR0001W6.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:56:04	DataFile Name :	154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	281.16	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-31 Instrumnet Name : P7
 Client Sample ID : 1CK46501BB1EE17.1F-1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:59:35 DataFile Name : 155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.57	2.68	4.29	3.51	23.08	ppb
Antimony	121-1	0.08	0.07	0.06	0.07	17.49	ppb
Arsenic	75-2	0.26	0.30	0.32	0.29	9.38	ppb
Barium	135-1	16.66	16.62	16.51	16.59	0.46	ppb
Barium	137-1	16.62	16.68	16.81	16.70	0.57	ppb
Beryllium	9-1	-0.01	-0.01	0.02	0.00	585.61	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.42	7.35	5.81	6.53	11.86	ppb
Boron	11-1	5.88	6.32	6.32	6.17	4.08	ppb
Cadmium	106-1	-1.49	-2.23	-1.89	-1.87		ppb
Cadmium	108-1	-0.02	0.08	0.06	0.04	128.82	ppb
Cadmium	111-1	-0.11	-0.16	-0.14	-0.14		ppb
Calcium	43-1	6669.54	6503.50	6582.52	6585.19	1.26	ppb
Calcium	44-1	6823.21	6803.10	6792.37	6806.23	0.23	ppb
Chromium	52-2	-0.10	-0.13	-0.12	-0.12		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	237.89	235.80	235.31	236.33	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.97	27.97	28.01	27.98	0.08	ppb
Iron	57-2	29.81	26.69	26.90	27.80	6.29	ppb
Lead	206-1	0.57	0.60	0.58	0.58	1.99	ppb
Lead	207-1	0.53	0.53	0.53	0.53	0.28	ppb
Lead	208-1	0.56	0.57	0.57	0.56	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	1630.78	1643.25	1624.92	1632.98	0.57	ppb
Manganese	55-2	19.06	18.97	19.05	19.03	0.27	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-31	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1EE17.1F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:59:35	DataFile Name :	155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	11.28	ppb
Molybdenum	95-1	0.02	0.04	0.03	0.03	28.39	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.03	14.58	ppb
Molybdenum	97-1	0.02	0.04	0.06	0.04	42.38	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	27.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.56	1.60	1.52	1.56	2.70	ppb
Phosphorus	31-2	612.90	560.15	631.68	601.58	6.16	ppb
Potassium	39-2	654.43	652.98	646.29	651.23	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	0.50	0.51	0.35	75.82	ppb
Selenium	78-2	-0.93	-0.40	-0.98	-0.77		ppb
Selenium	82-1	8.81	9.24	9.78	9.28	5.27	ppb
Silicon	28-1	873.14	860.32	871.92	868.46	0.81	ppb
Silver	109-1	0.00	0.01	0.00	0.00	55.63	ppb
Silver	107-1	0.01	0.01	0.00	0.01	37.95	ppb
Sodium	23-2	10065.63	10097.45	10196.93	10120.00	0.68	ppb
Strontium	86-1	22.52	23.05	23.04	22.87	1.33	ppb
Strontium	88-1	22.89	23.41	23.11	23.14	1.13	ppb
Sulfur	34-1	922.55	892.40	987.74	934.23	5.22	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.10	-0.11	-0.10	-0.10		ppb
Titanium	47-1	0.23	0.24	0.27	0.25	8.22	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	52.53	ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	9.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	73.31	71.96	72.10	72.46	1.03	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	3.30	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-31	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1EE17.1F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:59:35	DataFile Name :	155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	20.74	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-32 Instrumnet Name : P7
 Client Sample ID : 1CK46503HA3N2N24.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:03:05 DataFile Name : 156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.74	2.58	4.33	3.55	25.04	ppb
Antimony	121-1	0.07	0.08	0.08	0.07	3.92	ppb
Arsenic	75-2	0.35	0.30	0.30	0.31	8.98	ppb
Barium	135-1	16.99	16.77	16.93	16.90	0.69	ppb
Barium	137-1	17.01	16.71	17.16	16.96	1.34	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.60	5.16	6.01	5.59	7.62	ppb
Boron	11-1	6.31	5.86	5.46	5.88	7.23	ppb
Cadmium	106-1	-1.61	-3.11	-2.56	-2.43		ppb
Cadmium	108-1	0.02	0.02	0.06	0.04	69.12	ppb
Cadmium	111-1	-0.09	-0.20	-0.17	-0.16		ppb
Calcium	43-1	6247.52	6349.85	6156.79	6251.39	1.55	ppb
Calcium	44-1	6503.96	6589.35	6423.98	6505.76	1.27	ppb
Chromium	52-2	-0.12	-0.13	-0.08	-0.11		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	526.34	527.02	532.50	528.62	0.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.08	25.62	26.59	26.10	1.87	ppb
Iron	57-2	25.95	26.80	29.15	27.30	6.07	ppb
Lead	206-1	1.35	1.35	1.36	1.36	0.55	ppb
Lead	207-1	1.21	1.27	1.21	1.23	2.64	ppb
Lead	208-1	1.32	1.32	1.31	1.31	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	1543.93	1537.12	1559.64	1546.90	0.75	ppb
Manganese	55-2	14.79	14.89	15.84	15.17	3.83	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-32	Instrumnet Name :	P7
Client Sample ID :	1CK46503HA3N2N24.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:03:05	DataFile Name :	156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	45.57	ppb
Molybdenum	95-1	0.03	0.03	0.02	0.03	19.65	ppb
Molybdenum	96-1	0.03	0.04	0.02	0.03	27.09	ppb
Molybdenum	97-1	0.01	0.02	0.05	0.03	67.24	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	21.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.99	4.03	3.83	3.95	2.67	ppb
Phosphorus	31-2	636.02	656.42	646.41	646.28	1.58	ppb
Potassium	39-2	673.80	668.50	676.17	672.82	0.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	-0.41	-0.41	-0.26		ppb
Selenium	78-2	-0.98	-0.92	-0.91	-0.94		ppb
Selenium	82-1	8.76	9.56	9.91	9.41	6.27	ppb
Silicon	28-1	868.64	889.39	861.59	873.21	1.65	ppb
Silver	109-1	0.05	0.04	0.05	0.05	8.86	ppb
Silver	107-1	0.04	0.04	0.05	0.04	5.03	ppb
Sodium	23-2	9786.22	9650.37	9813.05	9749.88	0.89	ppb
Strontium	86-1	22.56	22.06	22.71	22.44	1.51	ppb
Strontium	88-1	22.57	22.54	22.66	22.59	0.28	ppb
Sulfur	34-1	996.07	951.41	737.22	894.90	15.46	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
Tin	118-1	-0.08	-0.07	-0.07	-0.07		ppb
Titanium	47-1	0.15	0.57	0.22	0.31	72.22	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.02	0.03	0.03	0.03	33.48	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	181.57	183.04	186.96	183.85	1.52	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	33.18	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-32	Instrumnet Name :	P7
Client Sample ID :	1CK46503HA3N2N24.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:03:05	DataFile Name :	156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	22.35	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-33 Instrumnet Name : P7
 Client Sample ID : 1CK46503HA3S3S39.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:06:35 DataFile Name : 157SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.18	4.44	4.41	4.34	3.28	ppb
Antimony	121-1	0.06	0.05	0.05	0.05	10.07	ppb
Arsenic	75-2	0.36	0.34	0.36	0.35	3.78	ppb
Barium	135-1	16.75	16.21	16.05	16.33	2.23	ppb
Barium	137-1	16.68	16.03	16.44	16.38	2.01	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.14	6.22	5.79	6.05	3.81	ppb
Boron	11-1	5.77	5.82	6.08	5.89	2.88	ppb
Cadmium	106-1	-1.53	-1.63	-0.48	-1.21		ppb
Cadmium	108-1	0.39	0.39	0.50	0.43	15.04	ppb
Cadmium	111-1	0.02	0.00	0.09	0.04	122.91	ppb
Calcium	43-1	6254.97	6329.13	6390.82	6324.97	1.08	ppb
Calcium	44-1	6454.55	6468.70	6511.42	6478.22	0.46	ppb
Chromium	52-2	-0.17	-0.17	-0.18	-0.17		ppb
Cobalt	59-2	0.01	0.01	0.00	0.00	48.46	ppb
Copper	63-2	419.45	422.07	421.79	421.10	0.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.09	24.63	25.87	25.53	3.09	ppb
Iron	57-2	25.35	24.40	26.51	25.42	4.17	ppb
Lead	206-1	1.00	0.99	1.06	1.02	3.93	ppb
Lead	207-1	0.93	0.96	0.99	0.96	2.85	ppb
Lead	208-1	0.97	0.96	1.01	0.98	2.76	ppb
Lithium	6-1						%
Magnesium	24-2	1532.00	1540.25	1540.26	1537.50	0.31	ppb
Manganese	55-2	15.09	15.04	14.75	14.96	1.25	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-33 Instrumnet Name : P7
 Client Sample ID : 1CK46503HA3S3S39.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:06:35 DataFile Name : 157SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	57.59	ppb
Molybdenum	95-1	0.03	0.03	0.02	0.03	15.38	ppb
Molybdenum	96-1	0.03	0.03	0.04	0.03	12.85	ppb
Molybdenum	97-1	0.06	0.02	0.03	0.04	52.59	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	8.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.41	1.58	1.58	1.52	6.43	ppb
Phosphorus	31-2	565.31	528.77	541.77	545.29	3.40	ppb
Potassium	39-2	657.94	643.10	654.00	651.68	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	0.04	0.04	0.04	6.51	ppb
Selenium	78-2	0.44	-1.92	-0.43	-0.64		ppb
Selenium	82-1	9.11	9.73	9.88	9.57	4.24	ppb
Silicon	28-1	862.69	870.88	860.84	864.81	0.62	ppb
Silver	109-1	0.04	0.02	0.04	0.03	34.75	ppb
Silver	107-1	0.03	0.02	0.03	0.03	19.55	ppb
Sodium	23-2	9753.39	9958.51	9796.44	9836.11	1.10	ppb
Strontium	86-1	21.64	21.58	21.47	21.57	0.39	ppb
Strontium	88-1	21.73	21.71	21.56	21.67	0.43	ppb
Sulfur	34-1	738.35	803.94	848.94	797.08	6.98	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.10	-0.10	-0.10	-0.10		ppb
Titanium	47-1	0.17	0.23	0.26	0.22	20.76	ppb
Uranium	238-1	-0.01	-0.01	0.00	-0.01		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	2.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1232.43	1238.04	1244.15	1238.21	0.47	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	45.15	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-33	Instrumnet Name :	P7
Client Sample ID :	1CK46503HA3S3S39.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:06:35	DataFile Name :	157SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	816.03	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-34 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR0003W3.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:10:06 DataFile Name : 158SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.34	4.56	5.15	5.02	8.08	ppb
Antimony	121-1	0.11	0.12	0.10	0.11	6.57	ppb
Arsenic	75-2	0.36	0.31	0.28	0.32	12.80	ppb
Barium	135-1	16.94	16.42	17.34	16.90	2.73	ppb
Barium	137-1	16.92	16.70	16.86	16.82	0.67	ppb
Beryllium	9-1	0.01	0.01	0.00	0.01	83.27	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.80	5.43	5.18	5.47	5.70	ppb
Boron	11-1	6.51	6.37	6.91	6.60	4.20	ppb
Cadmium	106-1	-2.21	-2.64	-1.65	-2.17		ppb
Cadmium	108-1	0.12	0.08	0.11	0.10	19.53	ppb
Cadmium	111-1	-0.15	-0.17	-0.11	-0.14		ppb
Calcium	43-1	6826.57	6808.30	6782.51	6805.79	0.33	ppb
Calcium	44-1	6997.12	6966.36	6977.57	6980.35	0.22	ppb
Chromium	52-2	-0.17	-0.16	-0.18	-0.17		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	21.12	ppb
Copper	63-2	235.15	234.65	235.73	235.17	0.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.85	28.50	28.02	28.12	1.20	ppb
Iron	57-2	28.29	26.33	24.70	26.44	6.81	ppb
Lead	206-1	1.07	1.03	1.07	1.06	2.33	ppb
Lead	207-1	0.92	0.95	0.99	0.95	4.06	ppb
Lead	208-1	0.98	0.99	1.02	1.00	1.92	ppb
Lithium	6-1						%
Magnesium	24-2	1675.76	1683.75	1677.45	1678.99	0.25	ppb
Manganese	55-2	21.57	21.41	21.20	21.39	0.87	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-34	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR0003W3.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:10:06	DataFile Name :	158SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	11.24	ppb
Molybdenum	95-1	0.02	0.04	0.04	0.03	31.38	ppb
Molybdenum	96-1	0.03	0.04	0.05	0.04	32.87	ppb
Molybdenum	97-1	0.04	0.03	0.03	0.03	16.20	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	12.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	25.91	25.88	25.59	25.79	0.70	ppb
Phosphorus	31-2	617.24	583.21	632.48	610.98	4.13	ppb
Potassium	39-2	683.92	701.00	678.00	687.64	1.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.04	-0.41	-0.26		ppb
Selenium	78-2	-0.42	-0.95	-0.98	-0.79		ppb
Selenium	82-1	9.60	9.67	9.91	9.73	1.70	ppb
Silicon	28-1	899.51	874.37	880.31	884.73	1.49	ppb
Silver	109-1	0.01	0.01	0.01	0.01	33.76	ppb
Silver	107-1	0.02	0.01	0.01	0.01	37.39	ppb
Sodium	23-2	10573.61	10475.74	10341.72	10463.69	1.11	ppb
Strontium	86-1	23.37	22.61	23.19	23.05	1.73	ppb
Strontium	88-1	23.67	23.48	23.75	23.63	0.61	ppb
Sulfur	34-1	906.88	971.94	935.56	938.13	3.48	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
Tin	118-1	0.01	0.00	0.01	0.01	37.58	ppb
Titanium	47-1	0.23	0.31	0.22	0.25	20.78	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.02	0.03	0.04	0.03	24.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	364.10	367.55	365.07	365.57	0.49	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	3.92	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-34	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR0003W3.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:10:06	DataFile Name :	158SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	123.83	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-35 Instrumnet Name : P7
 Client Sample ID : 1CK46503GB3EE17.1F-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:13:37 DataFile Name : 159SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.10	4.80	3.68	4.19	13.41	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	8.23	ppb
Arsenic	75-2	0.30	0.31	0.28	0.30	4.23	ppb
Barium	135-1	17.26	17.19	17.21	17.22	0.21	ppb
Barium	137-1	17.12	17.37	17.18	17.22	0.75	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	147.19	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.56	6.02	7.05	6.21	12.29	ppb
Boron	11-1	6.31	6.60	6.53	6.48	2.38	ppb
Cadmium	106-1	-1.60	-2.28	-1.94	-1.94		ppb
Cadmium	108-1	0.04	0.00	-0.04	0.00	14900.60	ppb
Cadmium	111-1	-0.11	-0.16	-0.14	-0.14		ppb
Calcium	43-1	6548.37	6633.81	6603.01	6595.06	0.66	ppb
Calcium	44-1	6882.88	6904.17	6824.37	6870.47	0.60	ppb
Chromium	52-2	-0.18	-0.20	-0.17	-0.18		ppb
Cobalt	59-2	0.00	-0.01	0.00	-0.01		ppb
Copper	63-2	271.83	273.82	271.71	272.45	0.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.07	29.67	30.32	30.35	2.32	ppb
Iron	57-2	31.31	30.35	29.65	30.44	2.74	ppb
Lead	206-1	0.18	0.20	0.19	0.19	5.82	ppb
Lead	207-1	0.16	0.19	0.20	0.18	10.09	ppb
Lead	208-1	0.18	0.20	0.20	0.19	5.06	ppb
Lithium	6-1						%
Magnesium	24-2	1644.89	1682.50	1641.45	1656.28	1.37	ppb
Manganese	55-2	24.21	23.88	24.28	24.12	0.88	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-35	Instrumnet Name :	P7
Client Sample ID :	1CK46503GB3EE17.1F-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:13:37	DataFile Name :	159SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	45.09	ppb
Molybdenum	95-1	0.03	0.04	0.03	0.03	15.68	ppb
Molybdenum	96-1	0.04	0.04	0.05	0.04	13.06	ppb
Molybdenum	97-1	0.02	0.04	0.04	0.03	23.26	ppb
Molybdenum	98-1	0.04	0.03	0.03	0.03	18.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.38	0.49	0.44	0.44	12.58	ppb
Phosphorus	31-2	641.92	669.71	664.22	658.62	2.24	ppb
Potassium	39-2	689.45	682.99	675.94	682.80	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.49	0.50	0.19	272.78	ppb
Selenium	78-2	-0.20	-0.45	-0.87	-0.51		ppb
Selenium	82-1	9.16	9.86	11.05	10.02	9.54	ppb
Silicon	28-1	856.51	879.52	876.45	870.83	1.43	ppb
Silver	109-1	0.01	0.01	0.01	0.01	17.67	ppb
Silver	107-1	0.02	0.02	0.01	0.02	25.56	ppb
Sodium	23-2	10182.97	10313.12	10227.88	10241.33	0.65	ppb
Strontium	86-1	22.97	23.00	23.36	23.11	0.94	ppb
Strontium	88-1	23.18	23.49	23.32	23.33	0.65	ppb
Sulfur	34-1	820.99	930.21	820.57	857.26	7.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	792.11	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.10	-0.08	-0.09	-0.09		ppb
Titanium	47-1	0.26	0.34	0.27	0.29	15.37	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	346.24	ppb
Vanadium	51-2	0.03	0.03	0.04	0.03	12.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	16.20	16.18	16.30	16.22	0.39	ppb
Zirconium	90-1	0.01	0.00	0.03	0.01	111.35	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-35	Instrumnet Name :	P7
Client Sample ID :	1CK46503GB3EE17.1F-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:13:37	DataFile Name :	159SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.00	119.12	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-36 Instrumnet Name : P7
 Client Sample ID : 1CK46503GB3EE17.2F-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:17:07 DataFile Name : 160SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.80	4.54	4.86	4.40	12.35	ppb
Antimony	121-1	0.08	0.07	0.07	0.07	14.52	ppb
Arsenic	75-2	0.27	0.37	0.31	0.32	16.22	ppb
Barium	135-1	16.51	16.48	16.32	16.44	0.63	ppb
Barium	137-1	17.07	16.83	16.69	16.86	1.15	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.97	5.29	7.48	6.25	17.87	ppb
Boron	11-1	6.45	6.05	6.72	6.41	5.31	ppb
Cadmium	106-1	-2.64	-2.06	-1.95	-2.21		ppb
Cadmium	108-1	0.08	0.02	-0.04	0.02	293.66	ppb
Cadmium	111-1	-0.19	-0.15	-0.13	-0.15		ppb
Calcium	43-1	6999.24	7028.61	7123.33	7050.39	0.92	ppb
Calcium	44-1	7232.39	7270.00	7344.74	7282.38	0.79	ppb
Chromium	52-2	-0.07	-0.04	-0.08	-0.06		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	296.89	296.19	295.25	296.11	0.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.70	22.80	22.07	22.19	2.53	ppb
Iron	57-2	20.93	20.56	23.84	21.77	8.25	ppb
Lead	206-1	0.70	0.68	0.68	0.69	2.02	ppb
Lead	207-1	0.61	0.60	0.62	0.61	1.81	ppb
Lead	208-1	0.66	0.65	0.65	0.65	1.44	ppb
Lithium	6-1						%
Magnesium	24-2	1486.25	1494.86	1493.90	1491.67	0.32	ppb
Manganese	55-2	16.88	16.57	16.41	16.62	1.43	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-36	Instrumnet Name :	P7
Client Sample ID :	1CK46503GB3EE17.2F-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:17:07	DataFile Name :	160SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	11.90	ppb
Molybdenum	95-1	0.04	0.05	0.03	0.04	30.99	ppb
Molybdenum	96-1	0.05	0.03	0.04	0.04	17.37	ppb
Molybdenum	97-1	0.03	0.06	0.04	0.04	29.59	ppb
Molybdenum	98-1	0.05	0.05	0.05	0.05	4.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.33	2.23	2.20	2.25	2.91	ppb
Phosphorus	31-2	572.79	608.39	638.71	606.63	5.44	ppb
Potassium	39-2	682.37	675.61	656.97	671.65	1.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	-0.41	-0.26		ppb
Selenium	78-2	-0.93	-0.50	0.10	-0.44		ppb
Selenium	82-1	9.57	9.16	9.89	9.54	3.85	ppb
Silicon	28-1	919.63	929.24	919.35	922.74	0.61	ppb
Silver	109-1	0.02	0.02	0.02	0.02	12.54	ppb
Silver	107-1	0.02	0.02	0.02	0.02	8.91	ppb
Sodium	23-2	9665.82	9799.20	9809.81	9758.28	0.82	ppb
Strontium	86-1	24.09	23.92	23.51	23.84	1.26	ppb
Strontium	88-1	24.17	23.91	24.13	24.07	0.59	ppb
Sulfur	34-1	800.90	858.99	897.52	852.47	5.71	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	498.85	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.10	-0.08	-0.09	-0.09		ppb
Titanium	47-1	0.20	0.27	0.31	0.26	20.03	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.10	0.09	0.09	0.09	6.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	57.49	57.47	56.14	57.03	1.35	ppb
Zirconium	90-1	0.01	0.06	0.01	0.03	107.68	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-36	Instrumnet Name :	P7
Client Sample ID :	1CK46503GB3EE17.2F-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:17:07	DataFile Name :	160SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.00	186.93	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : PB95667BL Instrumnet Name : P7
 Client Sample ID : PB95667BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:20:38 DataFile Name : 161CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.35	0.17	0.34	0.29	34.92	ppb
Antimony	121-1	0.00	0.01	0.01	0.01	107.58	ppb
Arsenic	75-2	0.00	-0.01	0.00	-0.01		ppb
Barium	135-1	0.00	-0.01	-0.02	-0.01		ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.40	0.95	1.34	1.23	19.68	ppb
Boron	11-1	1.08	1.18	1.20	1.15	5.89	ppb
Cadmium	106-1	-0.99	-2.56	-1.77	-1.77		ppb
Cadmium	108-1	0.00	0.00	-0.04	-0.01		ppb
Cadmium	111-1	-0.07	-0.19	-0.13	-0.13		ppb
Calcium	43-1	-0.98	-1.44	-1.74	-1.39		ppb
Calcium	44-1	-16.23	-16.13	-14.91	-15.75		ppb
Chromium	52-2	-0.02	0.05	-0.02	0.00	911.22	ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	-0.19	-0.21	-0.20	-0.20		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.01	-0.17	-0.14	-0.11		ppb
Iron	57-2	0.56	-0.25	-0.17	0.05	948.19	ppb
Lead	206-1	0.03	0.02	0.02	0.02	26.93	ppb
Lead	207-1	-0.01	0.01	0.02	0.01	170.29	ppb
Lead	208-1	0.02	0.02	0.01	0.02	6.31	ppb
Lithium	6-1						%
Magnesium	24-2	0.09	0.05	-0.03	0.04	157.40	ppb
Manganese	55-2	-0.01	-0.02	-0.03	-0.02		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95667BL	Instrumnet Name :	P7
Client Sample ID :	PB95667BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:20:38	DataFile Name :	161CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.01	-0.02	0.00	-0.01		ppb
Molybdenum	98-1	-0.01	-0.01	-0.02	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.03	-0.05	-0.04		ppb
Phosphorus	31-2	-13.52	-27.68	-26.05	-22.42		ppb
Potassium	39-2	-0.56	-3.33	1.80	-0.70		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.06	-0.25		ppb
Selenium	78-2	-0.30	-0.21	-0.63	-0.38		ppb
Selenium	82-1	8.84	8.86	7.68	8.46	8.02	ppb
Silicon	28-1	-10.78	-8.13	-10.92	-9.94		ppb
Silver	109-1	0.00	0.00	0.00	0.00	96.86	ppb
Silver	107-1	0.00	0.00	0.00	0.00	98.94	ppb
Sodium	23-2	2.41	2.85	1.92	2.39	19.35	ppb
Strontium	86-1	-0.01	0.02	0.01	0.00	357.34	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	68.24	ppb
Sulfur	34-1	-305.20	-174.76	-162.00	-213.99		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1188.59	ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.06	-0.07	-0.06	-0.06		ppb
Titanium	47-1	-0.03	-0.01	0.00	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	1979.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.04	-0.05	-0.03	-0.04		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95667BL	Instrumnet Name :	P7
Client Sample ID :	PB95667BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:20:38	DataFile Name :	161CCBE.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95667BS	Instrumnet Name :	P7
Client Sample ID :	PB95667BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:24:10	DataFile Name :	162CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.00	0.09	0.01	0.03	146.45	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	27.54	ppb
Arsenic	75-2	-0.02	-0.01	-0.01	-0.02		ppb
Barium	135-1	0.01	0.03	0.00	0.01	95.56	ppb
Barium	137-1	0.03	0.03	0.02	0.03	21.39	ppb
Beryllium	9-1	-0.01	-0.02	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.63	1.00	1.01	0.88	24.69	ppb
Boron	11-1	0.95	0.87	0.92	0.91	4.20	ppb
Cadmium	106-1	-1.55	-1.65	-2.92	-2.04		ppb
Cadmium	108-1	-0.04	-0.04	0.02	-0.02		ppb
Cadmium	111-1	-0.12	-0.12	-0.22	-0.15		ppb
Calcium	43-1	0.26	0.74	-1.24	-0.08		ppb
Calcium	44-1	-14.70	-13.02	-13.45	-13.72		ppb
Chromium	52-2	0.01	-0.01	-0.03	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.22	-0.25	-0.23	-0.23		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.06	-0.10	0.05	-0.04		ppb
Iron	57-2	-0.96	-0.17	-0.25	-0.46		ppb
Lead	206-1	478.22	474.81	488.38	480.47	1.47	ppb
Lead	207-1	467.71	461.51	475.07	468.10	1.45	ppb
Lead	208-1	482.78	478.06	490.01	483.62	1.24	ppb
Lithium	6-1						%
Magnesium	24-2	0.50	0.36	0.37	0.41	19.41	ppb
Manganese	55-2	0.00	0.01	0.01	0.01	20.12	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95667BS	Instrumnet Name :	P7
Client Sample ID :	PB95667BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:24:10	DataFile Name :	162CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.01	-0.01	0.00	0.00		ppb
Molybdenum	98-1	0.00	0.00	0.01	0.00	1385.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.04	-0.03	-0.04		ppb
Phosphorus	31-2	-10.81	-25.92	-36.09	-24.27		ppb
Potassium	39-2	0.99	0.23	-2.63	-0.47		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-0.92	-1.10	-0.58	-0.87		ppb
Selenium	82-1	7.85	8.71	8.12	8.23	5.32	ppb
Silicon	28-1	-10.48	-11.61	-10.56	-10.88		ppb
Silver	109-1	0.00	0.00	0.00	0.00	252.42	ppb
Silver	107-1	0.00	0.00	0.00	0.00	26.97	ppb
Sodium	23-2	1.43	1.56	2.61	1.87	34.73	ppb
Strontium	86-1	-0.02	-0.01	0.01	-0.01		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	15.00	ppb
Sulfur	34-1	-208.85	-252.32	-247.59	-236.25		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	138.66	ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.08	-0.08	-0.07	-0.08		ppb
Titanium	47-1	-0.07	0.02	-0.04	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.13	0.11	0.10	0.12	13.84	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	25.29	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95667BS	Instrumnet Name :	P7
Client Sample ID :	PB95667BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:24:10	DataFile Name :	162CCV.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV31	Instrumnet Name :	P7
Client Sample ID :	CCV31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:27:40	DataFile Name :	163CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.43	1.22	2.79	2.15	38.33	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	36.55	ppb
Arsenic	75-2	0.00	-0.02	-0.02	-0.01		ppb
Barium	135-1	0.03	0.03	0.02	0.03	15.02	ppb
Barium	137-1	0.02	0.04	0.05	0.04	39.19	ppb
Beryllium	9-1	0.00	0.01	0.00	0.00	683.32	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.13	0.82	0.25	0.73	61.32	ppb
Boron	11-1	0.73	0.81	1.07	0.87	20.74	ppb
Cadmium	106-1	-2.74	-1.39	-2.51	-2.21		ppb
Cadmium	108-1	0.02	-0.02	-0.02	0.00		ppb
Cadmium	111-1	-0.21	-0.10	-0.18	-0.16		ppb
Calcium	43-1	4.68	7.62	3.81	5.37	37.12	ppb
Calcium	44-1	-9.18	-8.13	-8.28	-8.53		ppb
Chromium	52-2	-0.03	-0.05	0.01	-0.02		ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.01		ppb
Copper	63-2	-0.21	-0.20	-0.21	-0.21		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.41	0.31	0.44	0.39	17.02	ppb
Iron	57-2	0.47	0.35	0.05	0.29	74.18	ppb
Lead	206-1	479.53	479.49	477.00	478.67	0.30	ppb
Lead	207-1	467.55	467.83	464.06	466.48	0.45	ppb
Lead	208-1	482.68	485.24	481.13	483.02	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	0.51	0.52	0.39	0.47	15.66	ppb
Manganese	55-2	0.05	0.05	0.04	0.04	12.22	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV31	Instrumnet Name :	P7
Client Sample ID :	CCV31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:27:40	DataFile Name :	163CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00		ppb
Molybdenum	95-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.01	0.00	0.01	0.00	651.89	ppb
Molybdenum	98-1	0.00	-0.01	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.04	-0.02		ppb
Phosphorus	31-2	-32.57	-31.58	-44.84	-36.33		ppb
Potassium	39-2	3.99	-1.42	3.86	2.14	144.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.06	0.06	-0.10		ppb
Selenium	78-2	-0.01	-0.66	-1.82	-0.83		ppb
Selenium	82-1	8.87	8.62	8.08	8.52	4.76	ppb
Silicon	28-1	-12.31	-13.09	-10.87	-12.09		ppb
Silver	109-1	0.01	0.00	0.00	0.00	48.23	ppb
Silver	107-1	0.00	0.00	0.00	0.00	41.46	ppb
Sodium	23-2	2.57	2.33	0.92	1.94	45.99	ppb
Strontium	86-1	0.01	0.01	0.02	0.01	54.65	ppb
Strontium	88-1	0.03	0.02	0.03	0.03	10.06	ppb
Sulfur	34-1	-354.78	-265.51	-164.88	-261.72		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
Tin	118-1	-0.08	-0.06	-0.06	-0.07		ppb
Titanium	47-1	-0.01	0.03	-0.03	0.00		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.61	0.50	0.55	0.56	9.77	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	614.92	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV31	Instrumnet Name :	P7
Client Sample ID :	CCV31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:27:40	DataFile Name :	163CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	48.23	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB31 Instrumnet Name : P7
 Client Sample ID : CCB31 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:31:11 DataFile Name : 164CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.41	-0.33	0.00	-0.25		ppb
Antimony	121-1	0.00	0.00	0.00	0.00	103.44	ppb
Arsenic	75-2	-0.01	0.00	-0.01	-0.01		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	0.00	0.00	0.00	3199.64	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.63	0.90	0.39	0.64	40.11	ppb
Boron	11-1	0.63	0.68	0.64	0.65	4.55	ppb
Cadmium	106-1	-1.87	-2.58	-1.52	-1.99		ppb
Cadmium	108-1	-0.02	-0.02	-0.02	-0.02		ppb
Cadmium	111-1	-0.14	-0.19	-0.11	-0.15		ppb
Calcium	43-1	-0.69	-3.46	-2.73	-2.29		ppb
Calcium	44-1	-15.99	-15.64	-16.78	-16.14		ppb
Chromium	52-2	-0.04	0.00	-0.08	-0.04		ppb
Cobalt	59-2	-0.02	-0.02	-0.03	-0.02		ppb
Copper	63-2	-0.24	-0.24	-0.26	-0.25		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.10	-0.11	-0.13	-0.11		ppb
Iron	57-2	-0.64	0.14	-0.57	-0.35		ppb
Lead	206-1	0.04	0.03	0.03	0.03	23.17	ppb
Lead	207-1	0.01	0.02	0.03	0.02	27.07	ppb
Lead	208-1	0.02	0.03	0.02	0.02	11.04	ppb
Lithium	6-1						%
Magnesium	24-2	0.23	0.36	0.43	0.34	30.19	ppb
Manganese	55-2	-0.02	-0.01	-0.02	-0.02		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB31	Instrumnet Name :	P7
Client Sample ID :	CCB31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:31:11	DataFile Name :	164CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.05	-0.04		ppb
Phosphorus	31-2	-41.06	-39.55	-39.70	-40.10		ppb
Potassium	39-2	0.79	-0.19	1.37	0.66	120.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	0.20	-0.31	-0.23	-0.11		ppb
Selenium	82-1	8.07	8.84	8.12	8.34	5.18	ppb
Silicon	28-1	-9.22	-7.06	-10.04	-8.78		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	117.29	ppb
Sodium	23-2	1.80	0.66	2.63	1.70	58.26	ppb
Strontium	86-1	0.01	0.04	0.03	0.03	58.31	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	173.04	ppb
Sulfur	34-1	-119.45	-93.47	-162.13	-125.02		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.08	-0.07	-0.06	-0.07		ppb
Titanium	47-1	-0.03	-0.02	-0.03	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	283.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.08	-0.05	-0.05	-0.06		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB31	Instrumnet Name :	P7
Client Sample ID :	CCB31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:31:11	DataFile Name :	164CCBE.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-01 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI00BN8A.3F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:34:43 DataFile Name : 165SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.34	3.42	3.52	3.43	2.66	ppb
Antimony	121-1	0.05	0.05	0.07	0.06	14.41	ppb
Arsenic	75-2	0.34	0.36	0.29	0.33	10.25	ppb
Barium	135-1	17.08	17.32	17.04	17.15	0.89	ppb
Barium	137-1	17.27	17.70	17.38	17.45	1.27	ppb
Beryllium	9-1	-0.01	0.00	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.87	5.21	6.01	5.70	7.45	ppb
Boron	11-1	5.31	5.30	5.91	5.51	6.37	ppb
Cadmium	106-1	-1.91	-1.32	-2.38	-1.87		ppb
Cadmium	108-1	0.18	0.08	0.23	0.16	44.60	ppb
Cadmium	111-1	-0.12	-0.07	-0.15	-0.11		ppb
Calcium	43-1	6555.87	6519.64	6635.51	6570.34	0.90	ppb
Calcium	44-1	6721.53	6772.41	6809.44	6767.80	0.65	ppb
Chromium	52-2	-0.10	-0.07	-0.10	-0.09		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	22.42	ppb
Copper	63-2	318.88	316.65	317.57	317.70	0.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.84	23.97	23.98	23.93	0.34	ppb
Iron	57-2	19.28	25.38	25.83	23.50	15.58	ppb
Lead	206-1	0.69	0.67	0.69	0.68	1.76	ppb
Lead	207-1	0.56	0.60	0.59	0.58	3.38	ppb
Lead	208-1	0.64	0.64	0.64	0.64	0.69	ppb
Lithium	6-1						%
Magnesium	24-2	1570.71	1576.52	1558.02	1568.42	0.60	ppb
Manganese	55-2	13.12	12.99	12.98	13.03	0.61	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-01 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI00BN8A.3F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:34:43 DataFile Name : 165SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.03	0.02	22.79	ppb
Molybdenum	95-1	0.04	0.03	0.02	0.03	34.08	ppb
Molybdenum	96-1	0.04	0.03	0.02	0.03	20.03	ppb
Molybdenum	97-1	0.03	0.02	0.03	0.03	15.97	ppb
Molybdenum	98-1	0.02	0.03	0.04	0.03	22.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.05	13.06	13.41	13.17	1.57	ppb
Phosphorus	31-2	613.79	637.67	569.10	606.85	5.74	ppb
Potassium	39-2	655.64	661.81	658.82	658.76	0.47	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	0.04	0.50	0.19	137.70	ppb
Selenium	78-2	-1.79	-0.13	-0.64	-0.85		ppb
Selenium	82-1	8.94	8.08	8.15	8.39	5.69	ppb
Silicon	28-1	875.46	880.75	890.01	882.08	0.83	ppb
Silver	109-1	0.01	0.01	0.01	0.01	17.84	ppb
Silver	107-1	0.01	0.01	0.01	0.01	31.43	ppb
Sodium	23-2	9880.14	9834.18	9955.82	9890.05	0.62	ppb
Strontium	86-1	22.50	23.06	22.57	22.71	1.34	ppb
Strontium	88-1	22.80	23.17	22.83	22.93	0.90	ppb
Sulfur	34-1	824.99	934.14	927.76	895.63	6.84	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	904.98	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.09	-0.09	-0.08	-0.09		ppb
Titanium	47-1	0.28	0.20	0.31	0.26	21.14	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	9.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	584.98	589.13	583.31	585.81	0.51	ppb
Zirconium	90-1	0.02	0.01	0.01	0.02	13.72	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-01	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI00BN8A.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:34:43	DataFile Name :	165SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	47.92	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-02 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:38:14 DataFile Name : 166SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.50	4.00	3.75	3.75	6.68	ppb
Antimony	121-1	0.07	0.06	0.06	0.06	14.40	ppb
Arsenic	75-2	0.35	0.30	0.26	0.30	14.02	ppb
Barium	135-1	17.36	17.69	17.48	17.51	0.94	ppb
Barium	137-1	17.73	17.54	17.24	17.51	1.43	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.08	5.26	6.01	5.45	9.04	ppb
Boron	11-1	5.82	5.79	5.88	5.83	0.84	ppb
Cadmium	106-1	-2.14	-2.43	-2.05	-2.21		ppb
Cadmium	108-1	0.04	0.00	0.04	0.03	84.54	ppb
Cadmium	111-1	-0.15	-0.17	-0.15	-0.16		ppb
Calcium	43-1	7194.39	6989.26	7033.12	7072.26	1.53	ppb
Calcium	44-1	7319.04	7289.53	7356.03	7321.53	0.46	ppb
Chromium	52-2	0.01	-0.02	-0.06	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	357.63	355.69	350.52	354.61	1.04	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	16.24	16.47	16.06	16.26	1.27	ppb
Iron	57-2	17.47	15.29	16.59	16.45	6.66	ppb
Lead	206-1	0.31	0.31	0.32	0.31	2.86	ppb
Lead	207-1	0.27	0.28	0.26	0.27	4.41	ppb
Lead	208-1	0.29	0.29	0.29	0.29	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	1532.63	1547.26	1518.89	1532.93	0.93	ppb
Manganese	55-2	14.63	14.84	14.15	14.54	2.44	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-02	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:38:14	DataFile Name :	166SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.02	20.09	ppb
Molybdenum	95-1	0.03	0.04	0.03	0.03	11.18	ppb
Molybdenum	96-1	0.03	0.04	0.04	0.04	17.06	ppb
Molybdenum	97-1	0.03	0.04	0.03	0.03	21.04	ppb
Molybdenum	98-1	0.05	0.04	0.04	0.05	2.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.69	2.50	2.74	2.65	4.77	ppb
Phosphorus	31-2	577.54	581.03	569.50	576.02	1.03	ppb
Potassium	39-2	670.43	654.32	657.48	660.75	1.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.04	-0.26		ppb
Selenium	78-2	0.73	-0.89	-0.28	-0.15		ppb
Selenium	82-1	8.56	8.70	8.21	8.49	2.95	ppb
Silicon	28-1	951.95	944.30	940.22	945.49	0.63	ppb
Silver	109-1	0.02	0.01	0.01	0.01	26.48	ppb
Silver	107-1	0.01	0.02	0.01	0.01	25.49	ppb
Sodium	23-2	9971.55	10080.75	9956.62	10002.98	0.68	ppb
Strontium	86-1	24.10	24.52	23.78	24.13	1.54	ppb
Strontium	88-1	24.66	24.86	24.27	24.60	1.22	ppb
Sulfur	34-1	819.71	902.32	970.76	897.60	8.43	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	288.99	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.08	-0.09	-0.09	-0.09		ppb
Titanium	47-1	0.20	0.23	0.19	0.21	10.85	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.09	0.10	0.10	0.10	8.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	131.75	131.45	128.14	130.45	1.54	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	68.23	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-02	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:38:14	DataFile Name :	166SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	92.05	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-03 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:41:44 DataFile Name : 167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.33	4.73	4.15	4.07	17.27	ppb
Antimony	121-1	0.05	0.05	0.06	0.06	11.66	ppb
Arsenic	75-2	0.25	0.32	0.28	0.28	11.83	ppb
Barium	135-1	16.82	16.21	16.34	16.46	1.97	ppb
Barium	137-1	16.82	16.35	16.67	16.61	1.45	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.25	5.07	6.56	5.63	14.42	ppb
Boron	11-1	5.76	5.90	6.48	6.05	6.28	ppb
Cadmium	106-1	-1.70	-2.06	-1.64	-1.80		ppb
Cadmium	108-1	0.04	0.08	0.06	0.06	32.00	ppb
Cadmium	111-1	-0.12	-0.14	-0.11	-0.12		ppb
Calcium	43-1	6612.94	6474.97	6574.91	6554.27	1.09	ppb
Calcium	44-1	6842.29	6683.12	6817.47	6780.96	1.26	ppb
Chromium	52-2	-0.11	-0.15	-0.12	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	110.62	ppb
Copper	63-2	377.26	376.69	377.06	377.00	0.08	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.17	25.97	26.11	26.08	0.37	ppb
Iron	57-2	26.65	25.85	24.99	25.83	3.21	ppb
Lead	206-1	1.12	1.05	1.08	1.09	3.06	ppb
Lead	207-1	0.99	0.94	0.92	0.95	3.33	ppb
Lead	208-1	1.04	0.99	1.01	1.02	2.41	ppb
Lithium	6-1						%
Magnesium	24-2	1607.90	1622.05	1586.96	1605.64	1.10	ppb
Manganese	55-2	17.07	17.01	16.67	16.92	1.28	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-03 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:41:44 DataFile Name : 167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.03	0.02	68.39	ppb
Molybdenum	95-1	0.01	0.04	0.04	0.03	46.91	ppb
Molybdenum	96-1	0.03	0.04	0.05	0.04	19.81	ppb
Molybdenum	97-1	0.03	0.02	0.03	0.03	11.14	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	14.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.45	7.62	7.42	7.49	1.49	ppb
Phosphorus	31-2	580.72	690.97	626.78	632.82	8.75	ppb
Potassium	39-2	671.68	677.53	668.37	672.53	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-0.78	-1.16	-1.09	-1.01		ppb
Selenium	82-1	8.18	9.26	8.73	8.72	6.22	ppb
Silicon	28-1	870.16	864.43	866.28	866.96	0.34	ppb
Silver	109-1	0.01	0.00	0.01	0.00	59.07	ppb
Silver	107-1	0.00	0.00	0.01	0.01	43.24	ppb
Sodium	23-2	10179.09	10026.39	10051.78	10085.75	0.81	ppb
Strontium	86-1	22.25	23.03	22.53	22.60	1.76	ppb
Strontium	88-1	22.93	22.90	22.88	22.90	0.12	ppb
Sulfur	34-1	839.76	732.21	811.90	794.63	7.02	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	524.43	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.10	-0.09	-0.08	-0.09		ppb
Titanium	47-1	0.28	0.20	0.18	0.22	23.74	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	13.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	249.32	249.82	248.90	249.35	0.18	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	39.02	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-03	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:41:44	DataFile Name :	167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.03	0.01	155.96	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-04 Instrumnet Name : P7
 Client Sample ID : 1CK465BSCFBN1N10.1E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:45:15 DataFile Name : 168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.81	3.48	3.19	3.49	8.77	ppb
Antimony	121-1	0.07	0.06	0.06	0.06	7.72	ppb
Arsenic	75-2	0.27	0.28	0.28	0.28	3.14	ppb
Barium	135-1	14.98	14.28	15.00	14.75	2.76	ppb
Barium	137-1	14.82	14.63	14.90	14.78	0.93	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	391.10	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.77	5.40	5.21	5.13	6.31	ppb
Boron	11-1	5.55	5.88	5.91	5.78	3.50	ppb
Cadmium	106-1	-2.52	-2.36	-1.63	-2.17		ppb
Cadmium	108-1	0.10	0.00	0.00	0.04	169.46	ppb
Cadmium	111-1	-0.17	-0.16	-0.10	-0.14		ppb
Calcium	43-1	6320.82	6277.51	6309.15	6302.50	0.36	ppb
Calcium	44-1	6572.52	6533.74	6554.77	6553.68	0.30	ppb
Chromium	52-2	-0.07	-0.04	-0.01	-0.04		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	150.61	ppb
Copper	63-2	598.20	595.15	594.19	595.85	0.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.97	22.37	22.56	22.64	1.35	ppb
Iron	57-2	24.74	24.49	23.21	24.14	3.40	ppb
Lead	206-1	0.85	0.88	0.90	0.88	3.12	ppb
Lead	207-1	0.78	0.82	0.76	0.79	3.89	ppb
Lead	208-1	0.82	0.84	0.84	0.83	1.20	ppb
Lithium	6-1						%
Magnesium	24-2	1580.22	1562.09	1551.71	1564.67	0.92	ppb
Manganese	55-2	14.37	13.94	13.99	14.10	1.66	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-04	Instrumnet Name :	P7
Client Sample ID :	1CK465BSCFBN1N10.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:45:15	DataFile Name :	168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	18.62	ppb
Molybdenum	95-1	0.02	0.03	0.03	0.03	8.50	ppb
Molybdenum	96-1	0.04	0.02	0.04	0.03	26.43	ppb
Molybdenum	97-1	0.01	0.05	0.04	0.03	52.75	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	23.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.39	1.28	1.25	1.31	5.64	ppb
Phosphorus	31-2	544.30	579.62	549.35	557.76	3.42	ppb
Potassium	39-2	654.06	652.54	646.38	650.99	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.49	-0.41	0.48	0.19	275.78	ppb
Selenium	78-2	-0.73	0.03	-1.50	-0.73		ppb
Selenium	82-1	8.62	8.50	9.18	8.77	4.16	ppb
Silicon	28-1	871.71	888.23	866.32	875.42	1.30	ppb
Silver	109-1	0.03	0.03	0.02	0.02	25.30	ppb
Silver	107-1	0.02	0.02	0.02	0.02	10.18	ppb
Sodium	23-2	10026.30	9796.08	9562.02	9794.80	2.37	ppb
Strontium	86-1	21.67	21.63	21.81	21.70	0.43	ppb
Strontium	88-1	21.76	22.04	22.00	21.94	0.69	ppb
Sulfur	34-1	774.39	789.58	793.78	785.92	1.30	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.10	-0.10	-0.09	-0.09		ppb
Titanium	47-1	0.24	0.20	0.23	0.22	8.21	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.02	0.03	0.04	0.03	22.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	219.25	220.34	216.65	218.75	0.87	ppb
Zirconium	90-1	0.03	0.01	0.01	0.02	91.70	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-04	Instrumnet Name :	P7
Client Sample ID :	1CK465BSCFBN1N10.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:45:15	DataFile Name :	168SMPL.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-05 Instrumnet Name : P7
 Client Sample ID : 1CK465BSCFBN1N11.1E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:48:45 DataFile Name : 169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.84	1.40	0.68	0.97	38.74	ppb
Antimony	121-1	0.36	0.36	0.37	0.36	1.72	ppb
Arsenic	75-2	0.12	0.08	0.13	0.11	22.49	ppb
Barium	135-1	22.82	23.26	23.18	23.09	1.00	ppb
Barium	137-1	23.70	23.21	23.71	23.54	1.22	ppb
Beryllium	9-1	-0.01	0.02	0.00	0.00	606.05	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.86	5.88	5.83	5.86	0.42	ppb
Boron	11-1	5.81	6.27	6.06	6.05	3.81	ppb
Cadmium	106-1	-1.44	-2.42	-2.27	-2.04		ppb
Cadmium	108-1	0.27	0.27	0.27	0.27	0.28	ppb
Cadmium	111-1	0.02	-0.06	-0.04	-0.03		ppb
Calcium	43-1	5829.83	5984.46	5836.91	5883.73	1.48	ppb
Calcium	44-1	6096.15	6115.26	6042.58	6084.67	0.62	ppb
Chromium	52-2	-0.12	-0.09	-0.14	-0.12		ppb
Cobalt	59-2	0.16	0.16	0.15	0.16	1.63	ppb
Copper	63-2	378.89	380.07	378.80	379.25	0.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.54	31.93	31.55	31.68	0.71	ppb
Iron	57-2	31.19	33.10	32.20	32.16	2.97	ppb
Lead	206-1	4.76	4.78	4.68	4.74	1.13	ppb
Lead	207-1	4.42	4.34	4.30	4.35	1.45	ppb
Lead	208-1	4.56	4.57	4.49	4.54	1.00	ppb
Lithium	6-1						%
Magnesium	24-2	1342.00	1318.19	1327.36	1329.19	0.90	ppb
Manganese	55-2	12.28	12.29	12.61	12.40	1.50	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-05 Instrumnet Name : P7
 Client Sample ID : 1CK465BSCFBN1N11.1E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:48:45 DataFile Name : 169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	67.86	ppb
Molybdenum	95-1	0.01	0.00	0.01	0.01	56.18	ppb
Molybdenum	96-1	0.00	0.01	0.01	0.01	100.91	ppb
Molybdenum	97-1	0.01	0.01	0.03	0.01	93.45	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	50.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	21.83	22.39	22.62	22.28	1.81	ppb
Phosphorus	31-2	-11.46	-27.74	-31.06	-23.42		ppb
Potassium	39-2	555.40	551.02	548.69	551.71	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-0.89	-1.39	-1.09	-1.12		ppb
Selenium	82-1	9.14	9.28	8.86	9.10	2.36	ppb
Silicon	28-1	804.29	813.54	806.57	808.13	0.60	ppb
Silver	109-1	0.05	0.04	0.04	0.04	6.06	ppb
Silver	107-1	0.05	0.05	0.05	0.05	2.39	ppb
Sodium	23-2	8864.87	8851.38	8742.81	8819.69	0.76	ppb
Strontium	86-1	20.25	20.12	20.18	20.18	0.33	ppb
Strontium	88-1	20.23	20.19	20.12	20.18	0.27	ppb
Sulfur	34-1	646.27	700.44	688.36	678.36	4.19	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
Tin	118-1	-0.07	-0.06	-0.07	-0.07		ppb
Titanium	47-1	0.03	0.03	0.01	0.02	44.57	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.01	0.00	70.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	651.30	648.86	650.04	650.07	0.19	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	70.72	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-05	Instrumnet Name :	P7
Client Sample ID :	1CK465BSCFBN1N11.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:48:45	DataFile Name :	169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	86.82	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-06 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGB00BE1G.1l Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:52:16 DataFile Name : 170SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.16	4.55	5.40	4.70	13.57	ppb
Antimony	121-1	0.06	0.06	0.06	0.06	8.12	ppb
Arsenic	75-2	0.25	0.35	0.26	0.29	19.40	ppb
Barium	135-1	16.11	16.41	16.26	16.26	0.92	ppb
Barium	137-1	16.40	16.33	16.19	16.30	0.66	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.69	5.05	5.96	5.57	8.35	ppb
Boron	11-1	5.79	5.87	6.22	5.96	3.87	ppb
Cadmium	106-1	-2.38	-1.39	-2.27	-2.02		ppb
Cadmium	108-1	0.15	0.15	0.08	0.12	28.77	ppb
Cadmium	111-1	-0.16	-0.09	-0.14	-0.13		ppb
Calcium	43-1	6396.55	6389.27	6350.82	6378.88	0.39	ppb
Calcium	44-1	6565.78	6567.72	6587.96	6573.82	0.19	ppb
Chromium	52-2	-0.15	-0.13	-0.10	-0.13		ppb
Cobalt	59-2	0.04	0.04	0.03	0.04	19.48	ppb
Copper	63-2	359.79	359.58	361.17	360.18	0.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.66	23.29	23.70	23.88	2.95	ppb
Iron	57-2	20.06	21.81	22.32	21.40	5.52	ppb
Lead	206-1	3.68	3.70	3.56	3.65	2.17	ppb
Lead	207-1	3.22	3.30	3.19	3.24	1.67	ppb
Lead	208-1	3.43	3.44	3.38	3.42	0.93	ppb
Lithium	6-1						%
Magnesium	24-2	1548.23	1545.38	1547.15	1546.92	0.09	ppb
Manganese	55-2	21.74	21.13	21.31	21.39	1.45	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-06	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGB00BE1G.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:52:16	DataFile Name :	170SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.02	22.20	ppb
Molybdenum	95-1	0.03	0.02	0.03	0.03	23.57	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.03	25.49	ppb
Molybdenum	97-1	0.04	0.02	0.03	0.03	34.79	ppb
Molybdenum	98-1	0.03	0.02	0.03	0.03	15.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	36.70	36.33	36.34	36.46	0.57	ppb
Phosphorus	31-2	504.49	569.01	567.19	546.90	6.72	ppb
Potassium	39-2	649.50	648.14	652.68	650.11	0.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.04	1.40	0.34	275.67	ppb
Selenium	78-2	-0.75	0.28	-0.79	-0.42		ppb
Selenium	82-1	8.34	8.86	9.30	8.83	5.46	ppb
Silicon	28-1	847.60	863.40	857.32	856.11	0.93	ppb
Silver	109-1	0.01	0.01	0.01	0.01	20.94	ppb
Silver	107-1	0.01	0.01	0.01	0.01	24.99	ppb
Sodium	23-2	9831.65	9605.38	9761.61	9732.88	1.19	ppb
Strontium	86-1	22.40	22.08	22.40	22.29	0.82	ppb
Strontium	88-1	22.50	22.30	22.32	22.37	0.48	ppb
Sulfur	34-1	664.41	699.63	761.81	708.62	6.96	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	346.22	ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.10	-0.09	-0.09	-0.09		ppb
Titanium	47-1	0.21	0.28	0.21	0.23	16.78	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.02	0.03	0.03	29.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	256.89	252.16	257.02	255.36	1.09	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	20.23	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-06	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGB00BE1G.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:52:16	DataFile Name :	170SMPL.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-07 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGGBN2N24.1l Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:55:47 DataFile Name : 171SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.71	4.13	4.96	4.27	14.91	ppb
Antimony	121-1	0.15	0.15	0.17	0.15	6.93	ppb
Arsenic	75-2	0.26	0.23	0.25	0.25	6.70	ppb
Barium	135-1	16.32	16.29	16.57	16.40	0.93	ppb
Barium	137-1	16.43	15.97	16.23	16.21	1.42	ppb
Beryllium	9-1	-0.02	-0.02	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.09	5.52	7.11	6.24	12.91	ppb
Boron	11-1	5.69	6.01	5.58	5.76	3.92	ppb
Cadmium	106-1	-1.97	-1.11	-2.07	-1.72		ppb
Cadmium	108-1	0.37	0.31	0.35	0.34	9.32	ppb
Cadmium	111-1	-0.10	-0.03	-0.11	-0.08		ppb
Calcium	43-1	6813.58	6670.50	6680.48	6721.52	1.19	ppb
Calcium	44-1	6978.92	6906.82	6962.08	6949.27	0.54	ppb
Chromium	52-2	-0.08	-0.11	-0.07	-0.09		ppb
Cobalt	59-2	0.05	0.05	0.04	0.05	17.74	ppb
Copper	63-2	382.05	387.61	383.46	384.37	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.61	27.34	26.77	26.91	1.44	ppb
Iron	57-2	26.20	27.34	24.27	25.94	5.99	ppb
Lead	206-1	4.60	4.52	4.50	4.54	1.17	ppb
Lead	207-1	4.22	4.16	4.16	4.18	0.82	ppb
Lead	208-1	4.42	4.38	4.36	4.39	0.73	ppb
Lithium	6-1						%
Magnesium	24-2	1636.02	1645.85	1628.60	1636.82	0.53	ppb
Manganese	55-2	17.14	17.21	16.93	17.09	0.84	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-07 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGBBN2N24.1l Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:55:47 DataFile Name : 171SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	31.68	ppb
Molybdenum	95-1	0.04	0.03	0.04	0.03	18.74	ppb
Molybdenum	96-1	0.03	0.04	0.04	0.04	16.85	ppb
Molybdenum	97-1	0.03	0.03	0.04	0.03	7.89	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	4.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	69.97	69.27	68.88	69.37	0.80	ppb
Phosphorus	31-2	182.28	179.02	171.05	177.45	3.25	ppb
Potassium	39-2	686.70	680.37	677.75	681.61	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	0.04	-0.11		ppb
Selenium	78-2	-1.33	-0.02	-1.28	-0.88		ppb
Selenium	82-1	8.87	9.27	9.05	9.07	2.21	ppb
Silicon	28-1	873.58	864.46	884.23	874.09	1.13	ppb
Silver	109-1	0.04	0.03	0.03	0.03	5.81	ppb
Silver	107-1	0.04	0.03	0.03	0.03	16.06	ppb
Sodium	23-2	10237.86	10166.43	10076.55	10160.28	0.80	ppb
Strontium	86-1	23.20	23.30	23.82	23.44	1.44	ppb
Strontium	88-1	23.56	23.64	23.65	23.62	0.21	ppb
Sulfur	34-1	867.52	823.77	924.54	871.94	5.80	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	22.33	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	22.93	ppb
Tin	118-1	-0.07	-0.07	-0.07	-0.07		ppb
Titanium	47-1	0.17	0.18	0.21	0.18	10.67	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.05	0.04	28.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1079.60	1085.69	1086.72	1084.00	0.36	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	40.21	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-07	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGBBN2N24.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:55:47	DataFile Name :	171SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	13.78	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-08 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGGBN2N24.2I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:59:17 DataFile Name : 172SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.92	7.61	9.71	8.75	12.12	ppb
Antimony	121-1	0.08	0.08	0.08	0.08	1.09	ppb
Arsenic	75-2	0.29	0.36	0.36	0.34	12.78	ppb
Barium	135-1	16.93	17.37	17.12	17.14	1.29	ppb
Barium	137-1	17.30	16.88	17.26	17.15	1.36	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.05	5.91	5.16	5.71	8.36	ppb
Boron	11-1	6.02	6.13	6.08	6.07	0.94	ppb
Cadmium	106-1	-2.10	-1.62	-2.08	-1.93		ppb
Cadmium	108-1	0.38	0.27	0.12	0.26	50.38	ppb
Cadmium	111-1	-0.14	-0.07	-0.10	-0.10		ppb
Calcium	43-1	6607.87	6658.43	6641.02	6635.77	0.39	ppb
Calcium	44-1	6904.43	6871.67	6833.31	6869.80	0.52	ppb
Chromium	52-2	-0.06	-0.08	-0.07	-0.07		ppb
Cobalt	59-2	0.17	0.16	0.18	0.17	7.41	ppb
Copper	63-2	447.11	448.04	454.13	449.76	0.85	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.46	28.16	28.65	28.09	2.12	ppb
Iron	57-2	28.33	28.23	27.97	28.18	0.65	ppb
Lead	206-1	1.32	1.36	1.36	1.35	1.70	ppb
Lead	207-1	1.23	1.26	1.23	1.24	1.32	ppb
Lead	208-1	1.27	1.30	1.27	1.28	1.30	ppb
Lithium	6-1						%
Magnesium	24-2	1708.73	1720.47	1716.41	1715.20	0.35	ppb
Manganese	55-2	20.82	20.89	20.99	20.90	0.40	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-08	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGBBN2N24.2I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:59:17	DataFile Name :	172SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.02	27.86	ppb
Molybdenum	95-1	0.05	0.04	0.04	0.04	19.48	ppb
Molybdenum	96-1	0.04	0.03	0.02	0.03	35.57	ppb
Molybdenum	97-1	0.03	0.05	0.04	0.04	28.09	ppb
Molybdenum	98-1	0.02	0.03	0.02	0.03	18.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.65	10.77	11.01	10.81	1.67	ppb
Phosphorus	31-2	657.08	550.03	616.45	607.85	8.89	ppb
Potassium	39-2	660.74	673.11	661.60	665.15	1.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.49	-0.41	-0.11		ppb
Selenium	78-2	-0.69	-0.95	-0.07	-0.57		ppb
Selenium	82-1	8.09	7.87	8.63	8.20	4.73	ppb
Silicon	28-1	913.36	894.40	896.39	901.38	1.16	ppb
Silver	109-1	0.02	0.03	0.03	0.03	8.83	ppb
Silver	107-1	0.03	0.03	0.03	0.03	8.60	ppb
Sodium	23-2	9953.47	10129.72	10062.51	10048.57	0.89	ppb
Strontium	86-1	22.96	22.90	22.99	22.95	0.19	ppb
Strontium	88-1	23.08	23.10	23.25	23.14	0.39	ppb
Sulfur	34-1	768.41	818.28	895.47	827.38	7.74	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	38.47	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	643.07	ppb
Tin	118-1	0.51	0.52	0.52	0.52	1.98	ppb
Titanium	47-1	0.27	0.22	0.23	0.24	10.00	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	7.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	904.82	913.58	904.70	907.70	0.56	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	26.95	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-08	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGBBN2N24.2l	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:59:17	DataFile Name :	172SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	347.06	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-09 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGB000BN5.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:02:48 DataFile Name : 173SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.61	4.66	4.04	4.43	7.79	ppb
Antimony	121-1	0.11	0.10	0.08	0.09	19.09	ppb
Arsenic	75-2	0.31	0.31	0.32	0.31	0.97	ppb
Barium	135-1	15.44	16.04	15.98	15.82	2.08	ppb
Barium	137-1	15.98	16.00	16.13	16.04	0.51	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.21	5.54	6.07	5.61	7.73	ppb
Boron	11-1	5.20	5.74	5.88	5.61	6.41	ppb
Cadmium	106-1	-1.69	-2.33	-1.27	-1.76		ppb
Cadmium	108-1	0.10	-0.02	0.20	0.09	118.74	ppb
Cadmium	111-1	-0.10	-0.15	-0.09	-0.11		ppb
Calcium	43-1	6776.36	6639.32	6723.20	6712.96	1.03	ppb
Calcium	44-1	6992.97	6941.98	6925.34	6953.43	0.51	ppb
Chromium	52-2	-0.13	-0.13	-0.16	-0.14		ppb
Cobalt	59-2	0.01	0.03	0.03	0.02	39.84	ppb
Copper	63-2	328.69	328.44	324.72	327.28	0.68	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	50.03	50.30	52.62	50.98	2.79	ppb
Iron	57-2	49.07	50.86	49.16	49.70	2.03	ppb
Lead	206-1	5.66	5.57	5.63	5.62	0.85	ppb
Lead	207-1	5.02	5.06	4.99	5.02	0.74	ppb
Lead	208-1	5.31	5.37	5.36	5.35	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	1613.81	1614.67	1596.31	1608.26	0.64	ppb
Manganese	55-2	16.68	16.34	16.13	16.38	1.71	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-09 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGB000BN5.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:02:48 DataFile Name : 173SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	27.54	ppb
Molybdenum	95-1	0.03	0.04	0.04	0.04	7.66	ppb
Molybdenum	96-1	0.02	0.03	0.03	0.03	18.76	ppb
Molybdenum	97-1	0.02	0.05	0.02	0.03	60.68	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	9.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	20.96	21.37	20.94	21.09	1.16	ppb
Phosphorus	31-2	563.24	630.05	541.28	578.19	8.00	ppb
Potassium	39-2	660.67	660.69	656.37	659.24	0.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.48	0.03	0.03	1315.77	ppb
Selenium	78-2	0.04	-0.56	-1.82	-0.78		ppb
Selenium	82-1	7.62	7.98	7.68	7.76	2.48	ppb
Silicon	28-1	906.64	892.98	894.83	898.15	0.83	ppb
Silver	109-1	0.03	0.05	0.05	0.04	22.61	ppb
Silver	107-1	0.04	0.04	0.03	0.04	8.98	ppb
Sodium	23-2	10161.49	10108.68	10179.05	10149.74	0.36	ppb
Strontium	86-1	22.53	22.96	22.72	22.74	0.95	ppb
Strontium	88-1	22.90	23.23	22.96	23.03	0.78	ppb
Sulfur	34-1	894.92	824.32	791.40	836.88	6.32	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
Tin	118-1	-0.08	-0.09	-0.08	-0.09		ppb
Titanium	47-1	0.22	0.30	0.22	0.25	17.94	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.05	0.04	0.04	21.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	264.75	260.58	258.52	261.29	1.21	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	35.86	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-09	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGB000BN5.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:02:48	DataFile Name :	173SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	272.40	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-10 Instrumnet Name : P7
 Client Sample ID : 1CK465MZBL00M11B.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:06:19 DataFile Name : 174SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.92	7.10	6.46	6.16	18.17	ppb
Antimony	121-1	0.08	0.07	0.07	0.07	4.42	ppb
Arsenic	75-2	0.26	0.28	0.31	0.28	9.69	ppb
Barium	135-1	20.38	19.87	20.12	20.12	1.26	ppb
Barium	137-1	19.83	19.99	20.39	20.07	1.43	ppb
Beryllium	9-1	-0.02	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.25	9.11	7.24	7.20	26.75	ppb
Boron	11-1	6.15	6.79	6.87	6.60	6.00	ppb
Cadmium	106-1	-2.28	-2.44	-2.08	-2.27		ppb
Cadmium	108-1	0.08	0.02	0.11	0.07	61.86	ppb
Cadmium	111-1	-0.16	-0.16	-0.15	-0.16		ppb
Calcium	43-1	6705.91	6640.52	6577.56	6641.33	0.97	ppb
Calcium	44-1	6976.42	6878.59	6814.37	6889.79	1.18	ppb
Chromium	52-2	-0.12	-0.14	-0.12	-0.12		ppb
Cobalt	59-2	0.70	0.69	0.71	0.70	1.44	ppb
Copper	63-2	350.30	353.45	349.17	350.97	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.96	22.86	22.65	22.83	0.70	ppb
Iron	57-2	21.00	18.82	20.81	20.21	5.99	ppb
Lead	206-1	0.55	0.56	0.58	0.56	2.72	ppb
Lead	207-1	0.53	0.48	0.49	0.50	5.46	ppb
Lead	208-1	0.53	0.54	0.55	0.54	1.95	ppb
Lithium	6-1						%
Magnesium	24-2	1861.34	1884.09	1855.32	1866.92	0.81	ppb
Manganese	55-2	19.04	19.13	18.98	19.05	0.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-10	Instrumnet Name :	P7
Client Sample ID :	1CK465MZBL00M11B.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:06:19	DataFile Name :	174SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	21.73	ppb
Molybdenum	95-1	0.04	0.05	0.01	0.03	62.29	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.03	22.10	ppb
Molybdenum	97-1	0.04	0.02	0.02	0.03	26.01	ppb
Molybdenum	98-1	0.06	0.04	0.03	0.04	28.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.13	4.36	4.31	4.27	2.85	ppb
Phosphorus	31-2	646.12	597.29	685.71	643.04	6.89	ppb
Potassium	39-2	673.72	664.19	655.49	664.47	1.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.04	-0.26		ppb
Selenium	78-2	-1.03	-1.08	-0.88	-1.00		ppb
Selenium	82-1	7.93	7.74	7.46	7.71	3.02	ppb
Silicon	28-1	906.57	899.26	893.48	899.77	0.73	ppb
Silver	109-1	0.05	0.05	0.05	0.05	4.25	ppb
Silver	107-1	0.05	0.05	0.05	0.05	4.69	ppb
Sodium	23-2	9948.69	10080.53	9922.66	9983.96	0.85	ppb
Strontium	86-1	22.96	22.93	23.26	23.05	0.78	ppb
Strontium	88-1	23.58	23.49	23.62	23.56	0.28	ppb
Sulfur	34-1	1023.50	916.98	853.57	931.35	9.22	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	-0.01	0.00		ppb
Tin	118-1	-0.10	-0.08	-0.08	-0.09		ppb
Titanium	47-1	0.24	0.21	0.25	0.23	8.33	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.05	0.03	0.04	19.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	169.66	167.63	165.86	167.72	1.13	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	27.34	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-10	Instrumnet Name :	P7
Client Sample ID :	1CK465MZBL00M11B.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:06:19	DataFile Name :	174SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	66.82	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:09:50	DataFile Name :	175CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.51	1.26	2.47	1.75	36.74	ppb
Antimony	121-1	0.00	0.00	0.01	0.00	111.31	ppb
Arsenic	75-2	-0.01	-0.02	-0.01	-0.01		ppb
Barium	135-1	0.07	0.07	0.11	0.08	26.57	ppb
Barium	137-1	0.09	0.07	0.11	0.09	19.34	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.80	0.07	0.98	0.61	78.69	ppb
Boron	11-1	1.23	1.01	0.85	1.03	18.42	ppb
Cadmium	106-1	-1.37	-2.26	-2.12	-1.92		ppb
Cadmium	108-1	0.03	0.00	-0.02	0.00	680.12	ppb
Cadmium	111-1	-0.10	-0.17	-0.16	-0.14		ppb
Calcium	43-1	8.73	8.71	6.90	8.11	12.96	ppb
Calcium	44-1	-7.92	-8.69	-7.31	-7.97		ppb
Chromium	52-2	-0.06	0.00	-0.04	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.23	-0.20	-0.20	-0.21		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.20	0.35	0.25	0.27	29.53	ppb
Iron	57-2	-0.40	-0.17	0.06	-0.17		ppb
Lead	206-1	472.26	476.13	473.14	473.84	0.43	ppb
Lead	207-1	458.13	462.86	459.83	460.27	0.52	ppb
Lead	208-1	475.30	482.43	479.15	478.96	0.74	ppb
Lithium	6-1						%
Magnesium	24-2	0.22	0.37	0.78	0.46	62.94	ppb
Manganese	55-2	0.02	0.03	0.00	0.02	78.29	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:09:50	DataFile Name :	175CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	0.00	0.00	-0.01	0.00	850.02	ppb
Molybdenum	96-1	0.01	0.00	0.00	0.00	88.85	ppb
Molybdenum	97-1	-0.01	0.01	-0.01	0.00		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00	57.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.03	-0.02	-0.02		ppb
Phosphorus	31-2	-41.16	-30.96	-31.33	-34.48		ppb
Potassium	39-2	1.99	-1.51	0.82	0.44	409.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.49	-0.41	-0.41	0.22	492.29	ppb
Selenium	78-2	0.08	-1.02	-1.98	-0.97		ppb
Selenium	82-1	8.80	7.82	8.09	8.24	6.18	ppb
Silicon	28-1	-10.81	-7.87	-8.08	-8.92		ppb
Silver	109-1	0.00	0.00	0.00	0.00	111.16	ppb
Silver	107-1	0.01	0.00	0.00	0.00	41.15	ppb
Sodium	23-2	3.13	2.24	4.26	3.21	31.56	ppb
Strontium	86-1	0.07	0.03	0.00	0.03	116.29	ppb
Strontium	88-1	0.03	0.03	0.03	0.03	12.64	ppb
Sulfur	34-1	-262.81	-149.39	-197.23	-203.14		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	701.55	ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.07	-0.07	-0.06	-0.07		ppb
Titanium	47-1	-0.02	-0.03	-0.02	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.01	0.00	0.00	4574.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.52	0.55	0.61	0.56	8.17	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	69.70	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:09:50	DataFile Name :	175CCV.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB32 Instrumnet Name : P7
 Client Sample ID : CCB32 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:13:21 DataFile Name : 176CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.41	0.01	-0.40	-0.27		ppb
Antimony	121-1	0.01	0.00	0.00	0.00	73.51	ppb
Arsenic	75-2	-0.01	-0.01	-0.01	-0.01		ppb
Barium	135-1	-0.02	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	0.01	-0.02	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.27	0.58	0.66	0.50	40.56	ppb
Boron	11-1	0.55	0.45	0.49	0.50	9.90	ppb
Cadmium	106-1	-2.30	-2.14	-1.36	-1.94		ppb
Cadmium	108-1	0.07	-0.04	0.00	0.01	505.63	ppb
Cadmium	111-1	-0.17	-0.16	-0.10	-0.14		ppb
Calcium	43-1	-1.91	-0.90	-2.44	-1.75		ppb
Calcium	44-1	-15.15	-16.77	-15.56	-15.83		ppb
Chromium	52-2	-0.03	-0.05	-0.03	-0.04		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.24	-0.24	-0.25	-0.24		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.08	-0.11	-0.15	-0.11		ppb
Iron	57-2	-0.79	-0.24	-0.31	-0.45		ppb
Lead	206-1	0.03	0.03	0.01	0.02	46.60	ppb
Lead	207-1	0.02	0.01	0.02	0.02	33.32	ppb
Lead	208-1	0.02	0.02	0.02	0.02	18.62	ppb
Lithium	6-1						%
Magnesium	24-2	0.05	0.33	0.16	0.18	78.48	ppb
Manganese	55-2	-0.02	-0.02	-0.01	-0.02		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:13:21	DataFile Name :	176CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.01	-0.02	-0.01	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	-0.02	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.04	-0.04	-0.04		ppb
Phosphorus	31-2	-30.80	-24.05	-25.44	-26.76		ppb
Potassium	39-2	2.13	1.21	3.68	2.34	53.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.07	-0.41	0.55	0.07	693.97	ppb
Selenium	78-2	-0.17	-1.18	-1.23	-0.86		ppb
Selenium	82-1	7.70	7.86	7.38	7.65	3.17	ppb
Silicon	28-1	-7.13	-6.56	-6.71	-6.80		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	2.54	1.23	1.96	1.91	34.43	ppb
Strontium	86-1	0.00	0.01	0.05	0.02	130.75	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	13872.63	ppb
Sulfur	34-1	-107.52	-122.44	-134.59	-121.52		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
Tin	118-1	-0.06	-0.05	-0.07	-0.06		ppb
Titanium	47-1	-0.04	-0.01	-0.04	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	139.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.11	-0.07	0.01	-0.06		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:13:21	DataFile Name :	176CCBE.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-11 Instrumnet Name : P7
 Client Sample ID : 1CK465MZBL00M11B.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:16:53 DataFile Name : 177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.79	6.14	4.85	5.92	16.67	ppb
Antimony	121-1	0.08	0.08	0.07	0.08	6.46	ppb
Arsenic	75-2	0.30	0.34	0.27	0.30	10.88	ppb
Barium	135-1	18.96	18.84	18.77	18.86	0.53	ppb
Barium	137-1	18.85	18.60	18.55	18.67	0.86	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.00	7.29	6.87	7.38	7.74	ppb
Boron	11-1	6.80	6.89	7.32	7.00	3.94	ppb
Cadmium	106-1	-2.29	-1.81	-1.70	-1.93		ppb
Cadmium	108-1	-0.02	0.08	0.27	0.11	131.40	ppb
Cadmium	111-1	-0.15	-0.13	-0.12	-0.14		ppb
Calcium	43-1	6361.08	6395.06	6395.58	6383.91	0.31	ppb
Calcium	44-1	6602.40	6638.58	6633.56	6624.85	0.30	ppb
Chromium	52-2	-0.12	-0.16	-0.08	-0.12		ppb
Cobalt	59-2	0.62	0.64	0.63	0.63	1.42	ppb
Copper	63-2	926.67	922.71	921.64	923.67	0.29	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.46	16.81	16.53	16.93	2.82	ppb
Iron	57-2	18.46	14.52	16.62	16.54	11.92	ppb
Lead	206-1	0.39	0.40	0.37	0.39	4.20	ppb
Lead	207-1	0.37	0.34	0.37	0.36	4.70	ppb
Lead	208-1	0.38	0.38	0.38	0.38	0.17	ppb
Lithium	6-1						%
Magnesium	24-2	1879.68	1858.07	1866.22	1867.99	0.58	ppb
Manganese	55-2	15.39	15.68	15.59	15.55	0.95	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-11	Instrumnet Name :	P7
Client Sample ID :	1CK465MZBL00M11B.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:16:53	DataFile Name :	177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.01	0.02	30.25	ppb
Molybdenum	95-1	0.03	0.02	0.02	0.02	30.22	ppb
Molybdenum	96-1	0.04	0.03	0.03	0.03	18.49	ppb
Molybdenum	97-1	0.05	0.01	0.02	0.03	71.71	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	12.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	19.76	19.37	19.72	19.62	1.08	ppb
Phosphorus	31-2	573.79	530.34	600.30	568.14	6.22	ppb
Potassium	39-2	663.65	669.76	651.88	661.77	1.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	-0.41	-0.26		ppb
Selenium	78-2	-1.10	-0.52	-1.03	-0.88		ppb
Selenium	82-1	7.76	7.83	8.41	8.00	4.46	ppb
Silicon	28-1	907.65	892.04	897.88	899.19	0.88	ppb
Silver	109-1	0.03	0.05	0.05	0.04	21.26	ppb
Silver	107-1	0.04	0.06	0.05	0.05	20.71	ppb
Sodium	23-2	10005.37	9865.74	9755.25	9875.45	1.27	ppb
Strontium	86-1	22.67	22.43	22.29	22.46	0.86	ppb
Strontium	88-1	22.52	22.62	22.50	22.55	0.29	ppb
Sulfur	34-1	792.61	893.61	889.93	858.72	6.67	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	-0.01	0.00		ppb
Tin	118-1	-0.09	-0.09	-0.09	-0.09		ppb
Titanium	47-1	0.29	0.28	0.18	0.25	25.42	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.02	0.03	31.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	444.28	444.25	443.79	444.11	0.06	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	25.92	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-11	Instrumnet Name :	P7
Client Sample ID :	1CK465MZBL00M11B.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:16:53	DataFile Name :	177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.01	67.15	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-12	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11C.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:20:23	DataFile Name :	178SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.26	4.64	3.57	3.82	18.97	ppb
Antimony	121-1	0.07	0.07	0.09	0.08	11.62	ppb
Arsenic	75-2	0.26	0.37	0.37	0.33	19.42	ppb
Barium	135-1	17.31	16.98	16.68	16.99	1.84	ppb
Barium	137-1	17.57	17.18	17.28	17.34	1.19	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.46	6.50	7.94	7.30	10.07	ppb
Boron	11-1	7.06	7.44	7.22	7.24	2.71	ppb
Cadmium	106-1	-1.91	-1.48	-1.88	-1.75		ppb
Cadmium	108-1	0.27	0.21	0.33	0.27	22.53	ppb
Cadmium	111-1	-0.12	-0.08	-0.12	-0.11		ppb
Calcium	43-1	6460.74	6250.50	6319.89	6343.71	1.69	ppb
Calcium	44-1	6674.01	6484.44	6511.05	6556.50	1.57	ppb
Chromium	52-2	-0.13	-0.09	-0.14	-0.12		ppb
Cobalt	59-2	0.50	0.48	0.48	0.49	2.91	ppb
Copper	63-2	279.84	282.83	288.96	283.88	1.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	52.18	53.12	53.12	52.81	1.03	ppb
Iron	57-2	48.92	50.20	51.50	50.21	2.57	ppb
Lead	206-1	0.68	0.69	0.68	0.68	1.11	ppb
Lead	207-1	0.61	0.60	0.62	0.61	1.23	ppb
Lead	208-1	0.65	0.66	0.64	0.65	1.72	ppb
Lithium	6-1						%
Magnesium	24-2	1865.37	1878.09	1898.07	1880.51	0.88	ppb
Manganese	55-2	15.30	15.48	15.28	15.35	0.74	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-12 Instrumnet Name : P7
 Client Sample ID : 1CK465MZGL00M11C.1I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:20:23 DataFile Name : 178SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	13.22	ppb
Molybdenum	95-1	0.04	0.03	0.04	0.04	10.09	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.02	24.17	ppb
Molybdenum	97-1	0.02	0.04	0.02	0.03	53.27	ppb
Molybdenum	98-1	0.04	0.03	0.03	0.03	28.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	101.21	102.32	103.56	102.36	1.15	ppb
Phosphorus	31-2	528.59	520.23	531.15	526.66	1.08	ppb
Potassium	39-2	631.73	640.54	658.99	643.75	2.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	1.40	-0.41	0.19	541.10	ppb
Selenium	78-2	-0.54	-1.31	-0.72	-0.86		ppb
Selenium	82-1	8.33	7.87	8.36	8.19	3.33	ppb
Silicon	28-1	892.95	886.81	888.91	889.56	0.35	ppb
Silver	109-1	0.04	0.04	0.03	0.03	17.30	ppb
Silver	107-1	0.03	0.03	0.04	0.04	22.20	ppb
Sodium	23-2	9590.50	9730.54	9671.77	9664.27	0.73	ppb
Strontium	86-1	21.64	21.59	21.47	21.57	0.41	ppb
Strontium	88-1	21.99	22.07	21.80	21.95	0.63	ppb
Sulfur	34-1	894.91	855.31	801.83	850.68	5.49	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	363.38	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.09	-0.10	-0.10	-0.10		ppb
Titanium	47-1	0.24	0.20	0.21	0.22	8.36	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.05	0.05	0.04	24.76	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	756.21	775.45	779.84	770.50	1.63	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	43.37	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-12	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11C.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:20:23	DataFile Name :	178SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	153.72	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-13 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.4F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:23:54 DataFile Name : 179SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	25.38	25.28	28.06	26.24	6.01	ppb
Antimony	121-1	0.07	0.07	0.07	0.07	1.83	ppb
Arsenic	75-2	0.33	0.32	0.30	0.32	5.42	ppb
Barium	135-1	16.21	16.58	16.71	16.50	1.59	ppb
Barium	137-1	16.70	16.74	16.83	16.76	0.41	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.03	5.07	5.94	5.68	9.28	ppb
Boron	11-1	6.11	6.22	6.29	6.21	1.50	ppb
Cadmium	106-1	-2.48	-2.01	-2.16	-2.22		ppb
Cadmium	108-1	0.08	0.06	0.00	0.05	87.34	ppb
Cadmium	111-1	-0.17	-0.12	-0.15	-0.15		ppb
Calcium	43-1	6787.37	6740.64	6851.05	6793.02	0.82	ppb
Calcium	44-1	7032.20	6995.21	7029.63	7019.01	0.29	ppb
Chromium	52-2	-0.10	-0.10	-0.09	-0.10		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	13.11	ppb
Copper	63-2	232.77	232.81	234.99	233.52	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.90	34.60	34.98	34.83	0.57	ppb
Iron	57-2	34.85	37.35	34.38	35.53	4.50	ppb
Lead	206-1	3.67	3.74	3.74	3.72	1.02	ppb
Lead	207-1	3.33	3.35	3.29	3.32	0.86	ppb
Lead	208-1	3.52	3.55	3.50	3.52	0.70	ppb
Lithium	6-1						%
Magnesium	24-2	1639.45	1622.06	1645.88	1635.80	0.75	ppb
Manganese	55-2	29.11	29.04	29.39	29.18	0.65	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-13	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.4F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:23:54	DataFile Name :	179SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.02	36.84	ppb
Molybdenum	95-1	0.02	0.05	0.03	0.03	34.03	ppb
Molybdenum	96-1	0.04	0.03	0.03	0.04	9.34	ppb
Molybdenum	97-1	0.02	0.03	0.03	0.03	19.53	ppb
Molybdenum	98-1	0.04	0.03	0.04	0.04	21.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.82	3.72	4.03	3.86	3.99	ppb
Phosphorus	31-2	601.01	669.91	677.08	649.33	6.47	ppb
Potassium	39-2	666.10	680.99	669.42	672.17	1.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-1.06	-0.92	-0.86	-0.95		ppb
Selenium	82-1	8.10	8.17	8.90	8.39	5.28	ppb
Silicon	28-1	929.82	882.05	886.46	899.45	2.93	ppb
Silver	109-1	0.01	0.01	0.01	0.01	16.38	ppb
Silver	107-1	0.01	0.01	0.01	0.01	10.27	ppb
Sodium	23-2	10141.57	10184.97	10153.18	10159.91	0.22	ppb
Strontium	86-1	23.08	23.91	23.25	23.41	1.87	ppb
Strontium	88-1	23.42	23.38	23.43	23.41	0.12	ppb
Sulfur	34-1	877.44	869.01	853.67	866.70	1.39	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.08	-0.05	-0.08	-0.07		ppb
Titanium	47-1	0.28	0.84	0.29	0.47	67.68	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	749.14	ppb
Vanadium	51-2	0.05	0.04	0.05	0.05	11.31	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	160.92	162.54	162.24	161.90	0.53	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	19.09	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-13	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.4F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:23:54	DataFile Name :	179SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	58.36	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-14 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.5F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:27:25 DataFile Name : 180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.62	8.00	7.05	7.89	10.02	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	7.44	ppb
Arsenic	75-2	0.35	0.28	0.28	0.30	13.60	ppb
Barium	135-1	17.05	17.39	17.05	17.16	1.13	ppb
Barium	137-1	16.92	16.89	17.50	17.11	2.01	ppb
Beryllium	9-1	-0.02	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.09	6.63	5.47	5.73	13.98	ppb
Boron	11-1	5.95	6.13	6.32	6.13	2.96	ppb
Cadmium	106-1	-1.66	-2.57	-1.80	-2.01		ppb
Cadmium	108-1	0.17	0.15	0.19	0.17	13.06	ppb
Cadmium	111-1	-0.12	-0.18	-0.13	-0.14		ppb
Calcium	43-1	6776.08	6723.53	6759.82	6753.15	0.40	ppb
Calcium	44-1	6954.44	6915.48	6993.60	6954.50	0.56	ppb
Chromium	52-2	-0.14	-0.14	-0.14	-0.14		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	53.81	ppb
Copper	63-2	214.84	215.28	216.41	215.51	0.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.79	32.28	31.44	31.84	1.34	ppb
Iron	57-2	36.00	30.32	29.90	32.07	10.62	ppb
Lead	206-1	0.72	0.70	0.68	0.70	2.81	ppb
Lead	207-1	0.59	0.65	0.63	0.62	4.67	ppb
Lead	208-1	0.68	0.69	0.66	0.67	1.88	ppb
Lithium	6-1						%
Magnesium	24-2	1688.49	1713.26	1682.16	1694.64	0.97	ppb
Manganese	55-2	28.45	28.79	28.49	28.58	0.66	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-14 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.5F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:27:25 DataFile Name : 180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	53.26	ppb
Molybdenum	95-1	0.03	0.04	0.04	0.04	10.99	ppb
Molybdenum	96-1	0.03	0.04	0.02	0.03	20.99	ppb
Molybdenum	97-1	0.05	0.03	0.03	0.04	41.17	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	5.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.46	11.80	11.65	11.64	1.48	ppb
Phosphorus	31-2	592.73	615.78	538.45	582.32	6.82	ppb
Potassium	39-2	679.67	689.39	692.91	687.32	1.00	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	-0.41	-0.26		ppb
Selenium	78-2	-1.38	-1.24	-1.76	-1.46		ppb
Selenium	82-1	8.52	7.75	8.36	8.21	4.96	ppb
Silicon	28-1	878.45	881.45	871.82	877.24	0.56	ppb
Silver	109-1	0.00	0.00	0.01	0.00	107.94	ppb
Silver	107-1	0.01	0.01	0.01	0.01	32.93	ppb
Sodium	23-2	10476.92	10497.63	10365.20	10446.58	0.68	ppb
Strontium	86-1	23.64	23.82	23.61	23.69	0.47	ppb
Strontium	88-1	23.61	23.92	23.66	23.73	0.69	ppb
Sulfur	34-1	881.08	940.70	960.02	927.27	4.44	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	143.49	ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.09	-0.09	-0.10	-0.09		ppb
Titanium	47-1	0.25	0.34	0.24	0.28	19.05	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	8.58	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	686.35	698.49	691.37	692.07	0.88	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	61.87	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-14	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.5F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:27:25	DataFile Name :	180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	72.48	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-15 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:30:56 DataFile Name : 181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.66	3.65	3.66	3.66	0.20	ppb
Antimony	121-1	0.05	0.05	0.06	0.06	3.97	ppb
Arsenic	75-2	0.29	0.35	0.23	0.29	20.02	ppb
Barium	135-1	16.91	16.20	17.01	16.71	2.64	ppb
Barium	137-1	16.56	16.46	16.94	16.65	1.52	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.94	4.82	4.31	4.69	7.14	ppb
Boron	11-1	5.27	5.38	5.59	5.41	3.06	ppb
Cadmium	106-1	-1.32	-2.50	-2.14	-1.99		ppb
Cadmium	108-1	0.17	0.27	0.06	0.17	61.11	ppb
Cadmium	111-1	-0.09	-0.17	-0.14	-0.13		ppb
Calcium	43-1	7028.20	6992.63	7147.49	7056.11	1.15	ppb
Calcium	44-1	7310.72	7206.91	7352.81	7290.15	1.03	ppb
Chromium	52-2	-0.06	-0.05	-0.02	-0.04		ppb
Cobalt	59-2	0.00	0.02	0.02	0.01	54.35	ppb
Copper	63-2	322.87	321.38	326.31	323.52	0.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.32	17.37	17.10	17.27	0.85	ppb
Iron	57-2	16.84	16.12	17.87	16.94	5.19	ppb
Lead	206-1	0.75	0.76	0.76	0.75	0.77	ppb
Lead	207-1	0.67	0.69	0.74	0.70	4.72	ppb
Lead	208-1	0.72	0.73	0.73	0.72	0.38	ppb
Lithium	6-1						%
Magnesium	24-2	1503.00	1501.27	1529.55	1511.27	1.05	ppb
Manganese	55-2	14.89	14.92	14.44	14.75	1.83	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-15 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:30:56 DataFile Name : 181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	39.66	ppb
Molybdenum	95-1	0.03	0.04	0.04	0.04	14.89	ppb
Molybdenum	96-1	0.03	0.02	0.03	0.03	18.10	ppb
Molybdenum	97-1	0.03	0.04	0.03	0.04	8.22	ppb
Molybdenum	98-1	0.03	0.05	0.04	0.04	17.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.45	11.96	12.56	12.32	2.60	ppb
Phosphorus	31-2	518.21	479.51	536.83	511.52	5.72	ppb
Potassium	39-2	636.12	635.62	633.00	634.92	0.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-0.76	-0.73	-0.18	-0.55		ppb
Selenium	82-1	8.40	7.81	8.50	8.24	4.48	ppb
Silicon	28-1	935.58	938.62	948.28	940.82	0.70	ppb
Silver	109-1	0.01	0.01	0.01	0.01	21.75	ppb
Silver	107-1	0.01	0.01	0.01	0.01	9.61	ppb
Sodium	23-2	9825.25	9913.89	10002.60	9913.91	0.89	ppb
Strontium	86-1	23.98	23.64	23.53	23.72	1.00	ppb
Strontium	88-1	24.33	24.44	24.13	24.30	0.65	ppb
Sulfur	34-1	967.83	953.83	1080.76	1000.81	6.95	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
Tin	118-1	-0.09	-0.08	-0.07	-0.08		ppb
Titanium	47-1	0.16	0.18	0.20	0.18	10.44	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.12	0.09	0.08	0.10	18.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	385.60	381.12	381.64	382.79	0.64	ppb
Zirconium	90-1	0.00	0.03	0.01	0.01	115.13	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-15	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:30:56	DataFile Name :	181SMPL.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-16 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.5 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:34:26 DataFile Name : 182SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.09	3.20	2.85	2.71	20.92	ppb
Antimony	121-1	0.08	0.10	0.09	0.09	7.05	ppb
Arsenic	75-2	0.18	0.28	0.23	0.23	22.44	ppb
Barium	135-1	16.28	16.43	16.76	16.49	1.50	ppb
Barium	137-1	16.70	16.86	16.65	16.74	0.66	ppb
Beryllium	9-1	-0.01	0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.50	5.86	5.94	5.43	14.82	ppb
Boron	11-1	5.49	5.02	5.24	5.25	4.54	ppb
Cadmium	106-1	-1.25	-0.60	-0.66	-0.84		ppb
Cadmium	108-1	1.20	1.17	1.06	1.14	6.52	ppb
Cadmium	111-1	-0.05	-0.01	-0.01	-0.02		ppb
Calcium	43-1	7007.71	7058.12	7016.31	7027.38	0.38	ppb
Calcium	44-1	7231.83	7341.28	7275.24	7282.78	0.76	ppb
Chromium	52-2	-0.13	-0.11	-0.10	-0.12		ppb
Cobalt	59-2	0.08	0.11	0.10	0.09	14.58	ppb
Copper	63-2	1440.96	1443.15	1451.09	1445.07	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1270.01	1275.67	1294.80	1280.16	1.01	ppb
Iron	57-2	1235.91	1260.64	1272.33	1256.30	1.48	ppb
Lead	206-1	2.84	2.89	2.95	2.89	1.91	ppb
Lead	207-1	2.65	2.69	2.72	2.69	1.22	ppb
Lead	208-1	2.78	2.81	2.84	2.81	1.12	ppb
Lithium	6-1						%
Magnesium	24-2	1541.24	1533.24	1554.77	1543.09	0.71	ppb
Manganese	55-2	13.22	12.76	13.17	13.05	1.91	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-16 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.5 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:34:26 DataFile Name : 182SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.02	0.02	57.63	ppb
Molybdenum	95-1	0.06	0.07	0.05	0.06	15.78	ppb
Molybdenum	96-1	0.06	0.05	0.09	0.07	27.42	ppb
Molybdenum	97-1	0.05	0.04	0.05	0.04	8.45	ppb
Molybdenum	98-1	0.05	0.06	0.06	0.06	10.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	71.55	71.92	72.58	72.01	0.73	ppb
Phosphorus	31-2	197.11	216.77	218.50	210.79	5.64	ppb
Potassium	39-2	652.45	648.16	649.84	650.15	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-1.00	-0.73	-1.16	-0.96		ppb
Selenium	82-1	7.76	7.26	7.97	7.66	4.78	ppb
Silicon	28-1	866.19	889.24	876.31	877.25	1.32	ppb
Silver	109-1	0.01	0.01	0.01	0.01	21.75	ppb
Silver	107-1	0.01	0.02	0.02	0.01	42.20	ppb
Sodium	23-2	9914.99	9799.11	9931.73	9881.94	0.73	ppb
Strontium	86-1	23.37	22.93	23.77	23.36	1.82	ppb
Strontium	88-1	23.88	23.76	23.88	23.84	0.28	ppb
Sulfur	34-1	734.54	839.67	899.61	824.61	10.13	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	42.29	ppb
Thallium	205-1	0.00	0.01	0.01	0.01	22.78	ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.12	0.14	0.10	0.12	14.85	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	11.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4000.06	3994.66	4057.38	4017.37	0.87	ppb
Zirconium	90-1	0.02	0.00	0.00	0.01	72.30	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-16	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:34:26	DataFile Name :	182SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	69.44	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-17 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.6 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:37:56 DataFile Name : 183SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.28	4.02	3.54	3.95	9.49	ppb
Antimony	121-1	0.05	0.06	0.07	0.06	17.98	ppb
Arsenic	75-2	0.25	0.26	0.33	0.28	16.16	ppb
Barium	135-1	16.66	16.78	17.07	16.84	1.25	ppb
Barium	137-1	17.11	16.93	17.23	17.09	0.89	ppb
Beryllium	9-1	-0.02	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.31	6.22	5.42	5.65	8.84	ppb
Boron	11-1	5.75	5.56	5.93	5.74	3.23	ppb
Cadmium	106-1	-1.65	-2.15	-1.78	-1.86		ppb
Cadmium	108-1	0.02	0.06	0.02	0.04	67.30	ppb
Cadmium	111-1	-0.12	-0.15	-0.12	-0.13		ppb
Calcium	43-1	7114.28	6947.78	7059.42	7040.49	1.21	ppb
Calcium	44-1	7315.36	7108.37	7248.28	7224.01	1.46	ppb
Chromium	52-2	-0.02	-0.02	-0.01	-0.02		ppb
Cobalt	59-2	-0.01	0.00	-0.01	-0.01		ppb
Copper	63-2	366.85	371.55	371.19	369.87	0.71	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	15.50	15.89	15.62	15.67	1.27	ppb
Iron	57-2	14.20	15.20	16.46	15.29	7.42	ppb
Lead	206-1	0.33	0.31	0.33	0.32	4.26	ppb
Lead	207-1	0.29	0.28	0.27	0.28	4.70	ppb
Lead	208-1	0.32	0.31	0.31	0.31	2.24	ppb
Lithium	6-1						%
Magnesium	24-2	1517.84	1505.74	1525.64	1516.40	0.66	ppb
Manganese	55-2	13.32	13.77	13.75	13.62	1.86	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-17 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.6 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:37:56 DataFile Name : 183SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.03	0.02	32.48	ppb
Molybdenum	95-1	0.05	0.05	0.05	0.05	4.80	ppb
Molybdenum	96-1	0.06	0.04	0.04	0.04	26.84	ppb
Molybdenum	97-1	0.03	0.07	0.04	0.05	43.46	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	0.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.96	2.82	2.70	2.83	4.66	ppb
Phosphorus	31-2	548.07	599.55	610.17	585.93	5.67	ppb
Potassium	39-2	641.70	650.74	643.10	645.18	0.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.50	0.04	-0.41	0.04	1020.44	ppb
Selenium	78-2	-0.99	-1.23	0.02	-0.74		ppb
Selenium	82-1	7.35	6.79	7.44	7.20	4.88	ppb
Silicon	28-1	950.10	927.37	928.69	935.39	1.36	ppb
Silver	109-1	0.02	0.02	0.01	0.01	26.27	ppb
Silver	107-1	0.02	0.01	0.01	0.02	31.49	ppb
Sodium	23-2	9975.34	9944.13	9932.16	9950.54	0.22	ppb
Strontium	86-1	23.80	24.44	23.81	24.02	1.53	ppb
Strontium	88-1	24.02	24.11	24.22	24.12	0.41	ppb
Sulfur	34-1	947.46	787.88	935.93	890.42	9.99	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	439.54	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.08	-0.08	-0.09	-0.08		ppb
Titanium	47-1	0.18	0.21	0.22	0.20	8.87	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.08	0.07	0.10	0.09	16.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	130.44	129.97	131.05	130.49	0.42	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	110.73	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-17	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:37:56	DataFile Name :	183SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	510.11	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-18 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:41:27 DataFile Name : 184SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.38	2.51	2.58	2.82	17.09	ppb
Antimony	121-1	0.08	0.07	0.08	0.08	3.56	ppb
Arsenic	75-2	0.23	0.23	0.27	0.24	10.35	ppb
Barium	135-1	15.05	14.73	15.16	14.98	1.48	ppb
Barium	137-1	15.06	15.07	15.15	15.09	0.36	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.92	4.51	5.65	5.36	13.93	ppb
Boron	11-1	5.57	5.38	6.03	5.66	5.93	ppb
Cadmium	106-1	-0.24	-0.50	-0.91	-0.55		ppb
Cadmium	108-1	1.40	1.35	1.77	1.50	15.23	ppb
Cadmium	111-1	0.27	0.32	0.23	0.27	15.43	ppb
Calcium	43-1	6704.57	6782.97	6593.38	6693.64	1.42	ppb
Calcium	44-1	6923.91	6962.99	6805.72	6897.54	1.19	ppb
Chromium	52-2	-0.06	-0.04	-0.06	-0.05		ppb
Cobalt	59-2	0.05	0.05	0.06	0.05	8.67	ppb
Copper	63-2	1045.94	1053.17	1042.86	1047.33	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	11.39	11.44	11.50	11.45	0.47	ppb
Iron	57-2	11.50	11.53	11.84	11.62	1.63	ppb
Lead	206-1	2.97	3.04	3.09	3.03	1.97	ppb
Lead	207-1	2.83	2.79	2.92	2.85	2.29	ppb
Lead	208-1	2.93	2.95	2.96	2.95	0.51	ppb
Lithium	6-1						%
Magnesium	24-2	1405.94	1429.34	1417.09	1417.46	0.83	ppb
Manganese	55-2	8.27	8.30	8.35	8.31	0.51	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-18 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:41:27 DataFile Name : 184SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	37.44	ppb
Molybdenum	95-1	0.04	0.01	0.03	0.03	53.85	ppb
Molybdenum	96-1	0.03	0.01	0.03	0.03	43.66	ppb
Molybdenum	97-1	0.01	0.02	0.02	0.02	30.93	ppb
Molybdenum	98-1	0.02	0.03	0.03	0.03	13.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.37	18.29	18.20	18.29	0.49	ppb
Phosphorus	31-2	189.19	184.93	206.33	193.48	5.85	ppb
Potassium	39-2	661.57	661.75	656.46	659.93	0.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-0.58	-0.19	-0.91	-0.56		ppb
Selenium	82-1	8.67	7.92	7.80	8.13	5.80	ppb
Silicon	28-1	726.28	742.40	724.96	731.21	1.33	ppb
Silver	109-1	0.01	0.00	0.00	0.00	64.62	ppb
Silver	107-1	0.01	0.01	0.02	0.01	25.24	ppb
Sodium	23-2	9641.58	9737.07	9643.76	9674.14	0.56	ppb
Strontium	86-1	22.46	22.60	23.01	22.69	1.27	ppb
Strontium	88-1	22.91	22.98	22.93	22.94	0.16	ppb
Sulfur	34-1	676.23	758.54	588.85	674.54	12.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.02	0.01	0.01	32.18	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	8.61	ppb
Tin	118-1	-0.10	-0.07	-0.09	-0.09		ppb
Titanium	47-1	0.05	0.13	0.10	0.09	46.62	ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	17.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4413.31	4419.26	4408.23	4413.60	0.13	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	17.05	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-18	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:41:27	DataFile Name :	184SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	177.98	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-19 Instrumnet Name : P7
 Client Sample ID : 1CK465BSOF00BE1A.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:44:58 DataFile Name : 185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.60	4.02	3.11	3.58	12.71	ppb
Antimony	121-1	0.04	0.05	0.05	0.05	8.77	ppb
Arsenic	75-2	0.33	0.33	0.28	0.32	8.98	ppb
Barium	135-1	16.91	16.77	16.92	16.87	0.50	ppb
Barium	137-1	16.54	16.78	16.37	16.56	1.26	ppb
Beryllium	9-1	-0.02	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.48	7.43	5.90	6.27	16.38	ppb
Boron	11-1	5.51	5.65	5.72	5.63	1.93	ppb
Cadmium	106-1	-2.00	-2.16	-2.62	-2.26		ppb
Cadmium	108-1	0.37	0.25	0.17	0.26	38.61	ppb
Cadmium	111-1	-0.14	-0.13	-0.18	-0.15		ppb
Calcium	43-1	6491.75	6511.30	6623.68	6542.24	1.09	ppb
Calcium	44-1	6782.26	6772.66	6834.08	6796.33	0.49	ppb
Chromium	52-2	-0.12	-0.14	-0.13	-0.13		ppb
Cobalt	59-2	0.04	0.03	0.03	0.04	13.32	ppb
Copper	63-2	410.83	410.98	409.24	410.35	0.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.04	27.91	27.11	27.35	1.77	ppb
Iron	57-2	26.81	24.74	26.91	26.15	4.67	ppb
Lead	206-1	7.21	7.07	7.26	7.18	1.35	ppb
Lead	207-1	6.56	6.35	6.44	6.45	1.64	ppb
Lead	208-1	6.85	6.75	6.83	6.81	0.83	ppb
Lithium	6-1						%
Magnesium	24-2	1636.83	1635.71	1617.13	1629.89	0.68	ppb
Manganese	55-2	19.76	20.30	19.48	19.84	2.10	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-19	Instrumnet Name :	P7
Client Sample ID :	1CK465BSOF00BE1A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:44:58	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	110.76	ppb
Molybdenum	95-1	0.04	0.03	0.03	0.03	9.42	ppb
Molybdenum	96-1	0.03	0.04	0.04	0.04	14.74	ppb
Molybdenum	97-1	0.02	0.02	0.06	0.03	73.87	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.05	15.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	66.08	65.69	63.92	65.23	1.76	ppb
Phosphorus	31-2	652.96	654.40	707.80	671.72	4.65	ppb
Potassium	39-2	662.33	663.66	663.02	663.00	0.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.04	-0.41	-0.26		ppb
Selenium	78-2	-1.33	0.30	-0.06	-0.36		ppb
Selenium	82-1	7.57	7.97	7.93	7.82	2.77	ppb
Silicon	28-1	845.38	846.54	865.48	852.47	1.32	ppb
Silver	109-1	0.00	0.01	0.01	0.01	34.98	ppb
Silver	107-1	0.01	0.01	0.01	0.01	48.59	ppb
Sodium	23-2	10129.41	10112.96	10044.15	10095.51	0.45	ppb
Strontium	86-1	22.63	22.39	22.74	22.58	0.78	ppb
Strontium	88-1	23.02	22.62	23.10	22.91	1.14	ppb
Sulfur	34-1	775.57	808.32	909.36	831.08	8.39	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	0.00		ppb
Tin	118-1	-0.09	-0.10	-0.08	-0.09		ppb
Titanium	47-1	0.32	0.35	0.23	0.30	21.17	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	17.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	583.40	579.50	584.96	582.62	0.48	ppb
Zirconium	90-1	0.02	0.01	0.00	0.01	91.11	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-19	Instrumnet Name :	P7
Client Sample ID :	1CK465BSOF00BE1A.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:44:58	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.02	0.01	0.01	202.29	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-20 Instrumnet Name : P7
 Client Sample ID : 1CK465BSOF00BE1C.1f Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:48:29 DataFile Name : 186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.54	5.94	4.00	4.83	20.73	ppb
Antimony	121-1	0.05	0.05	0.04	0.05	10.47	ppb
Arsenic	75-2	0.26	0.35	0.23	0.28	21.90	ppb
Barium	135-1	16.25	16.12	16.49	16.29	1.15	ppb
Barium	137-1	16.35	16.49	16.38	16.41	0.45	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.98	5.19	5.55	5.57	7.16	ppb
Boron	11-1	5.91	5.58	5.35	5.61	5.06	ppb
Cadmium	106-1	-2.34	-2.38	-2.01	-2.24		ppb
Cadmium	108-1	0.00	0.04	0.04	0.03	84.50	ppb
Cadmium	111-1	-0.16	-0.16	-0.14	-0.15		ppb
Calcium	43-1	6543.46	6517.68	6567.19	6542.78	0.38	ppb
Calcium	44-1	6728.44	6752.77	6721.66	6734.29	0.24	ppb
Chromium	52-2	-0.14	-0.14	-0.13	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	33.69	ppb
Copper	63-2	310.04	310.35	312.54	310.98	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.57	29.79	30.56	30.31	1.49	ppb
Iron	57-2	27.04	28.04	29.76	28.28	4.86	ppb
Lead	206-1	4.81	4.66	4.72	4.73	1.60	ppb
Lead	207-1	4.24	4.20	4.18	4.21	0.83	ppb
Lead	208-1	4.50	4.44	4.43	4.45	0.87	ppb
Lithium	6-1						%
Magnesium	24-2	1642.89	1640.48	1614.47	1632.62	0.97	ppb
Manganese	55-2	23.30	23.46	22.84	23.20	1.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-20	Instrumnet Name :	P7
Client Sample ID :	1CK465BSOF00BE1C.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:48:29	DataFile Name :	186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.00	0.01	72.91	ppb
Molybdenum	95-1	0.04	0.03	0.03	0.03	20.26	ppb
Molybdenum	96-1	0.03	0.02	0.03	0.03	14.79	ppb
Molybdenum	97-1	0.03	0.04	0.02	0.03	35.30	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	24.97	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	26.74	27.00	26.36	26.70	1.21	ppb
Phosphorus	31-2	641.57	612.13	698.87	650.86	6.78	ppb
Potassium	39-2	665.47	667.30	666.81	666.53	0.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	0.50	-0.41	0.04	1110.49	ppb
Selenium	78-2	-0.37	0.32	-0.65	-0.23		ppb
Selenium	82-1	7.85	7.82	8.10	7.92	1.98	ppb
Silicon	28-1	849.05	866.99	858.39	858.14	1.05	ppb
Silver	109-1	0.01	0.01	0.01	0.01	3.23	ppb
Silver	107-1	0.01	0.01	0.01	0.01	19.39	ppb
Sodium	23-2	10091.68	10182.08	10019.45	10097.74	0.81	ppb
Strontium	86-1	22.42	22.31	22.53	22.42	0.50	ppb
Strontium	88-1	22.88	22.83	22.89	22.86	0.13	ppb
Sulfur	34-1	812.97	822.05	980.56	871.86	10.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	150.59	ppb
Thallium	205-1	-0.01	-0.01	0.00	0.00		ppb
Tin	118-1	-0.10	-0.10	-0.11	-0.10		ppb
Titanium	47-1	0.26	0.32	0.29	0.29	9.90	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.02	0.03	0.02	0.02	19.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	113.09	115.41	114.98	114.49	1.08	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	36.59	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-20	Instrumnet Name :	P7
Client Sample ID :	1CK465BSOF00BE1C.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:48:29	DataFile Name :	186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.00	517.14	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:52:00	DataFile Name :	187CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.24	1.60	1.49	1.44	12.71	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	66.57	ppb
Arsenic	75-2	0.02	0.00	-0.02	0.00		ppb
Barium	135-1	0.02	0.03	0.01	0.02	43.89	ppb
Barium	137-1	0.02	0.03	0.03	0.03	11.32	ppb
Beryllium	9-1	0.01	-0.02	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.67	0.58	0.71	0.65	9.72	ppb
Boron	11-1	0.94	0.68	0.72	0.78	17.76	ppb
Cadmium	106-1	-2.34	-2.02	-1.94	-2.10		ppb
Cadmium	108-1	0.07	-0.02	0.00	0.02	249.14	ppb
Cadmium	111-1	-0.18	-0.15	-0.14	-0.16		ppb
Calcium	43-1	1.00	2.91	3.18	2.36	50.14	ppb
Calcium	44-1	-12.75	-11.07	-11.06	-11.63		ppb
Chromium	52-2	-0.03	-0.03	-0.06	-0.04		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.19	-0.16	-0.18	-0.18		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.23	0.23	0.31	0.26	17.06	ppb
Iron	57-2	0.14	-0.16	0.30	0.09	256.33	ppb
Lead	206-1	466.89	469.95	475.07	470.64	0.88	ppb
Lead	207-1	456.53	458.26	461.80	458.87	0.59	ppb
Lead	208-1	473.40	474.98	479.83	476.07	0.70	ppb
Lithium	6-1						%
Magnesium	24-2	0.36	0.12	0.36	0.28	49.42	ppb
Manganese	55-2	0.00	-0.01	0.00	-0.01		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:52:00	DataFile Name :	187CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.01	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	97-1	0.00	-0.01	0.00	0.00	5971.95	ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.03	-0.02		ppb
Phosphorus	31-2	-43.03	-42.78	-29.47	-38.43		ppb
Potassium	39-2	-1.89	0.19	-0.12	-0.60		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.55	-0.41	-0.09		ppb
Selenium	78-2	-1.03	-0.37	-1.35	-0.91		ppb
Selenium	82-1	7.85	7.82	8.73	8.13	6.36	ppb
Silicon	28-1	-8.21	-4.89	-4.92	-6.01		ppb
Silver	109-1	0.00	0.00	0.00	0.00	46.35	ppb
Silver	107-1	0.00	0.00	0.00	0.00	1.64	ppb
Sodium	23-2	3.77	2.63	3.02	3.14	18.41	ppb
Strontium	86-1	0.05	0.03	0.03	0.04	24.97	ppb
Strontium	88-1	0.02	0.03	0.02	0.03	28.64	ppb
Sulfur	34-1	-302.12	-164.11	-88.78	-185.00		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
Tin	118-1	-0.08	-0.07	-0.08	-0.07		ppb
Titanium	47-1	-0.04	0.00	-0.04	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.25	0.20	0.09	0.18	47.06	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	542.45	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:52:00	DataFile Name :	187CCV.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:55:30	DataFile Name :	188CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.40	0.10	0.02	-0.10		ppb
Antimony	121-1	0.00	0.00	0.00	0.00	36.02	ppb
Arsenic	75-2	0.01	-0.02	0.00	-0.01		ppb
Barium	135-1	0.01	0.02	0.01	0.01	26.38	ppb
Barium	137-1	0.01	0.03	0.01	0.02	48.00	ppb
Beryllium	9-1	0.00	-0.02	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.40	0.08	0.41	0.30	63.90	ppb
Boron	11-1	0.53	0.58	0.66	0.59	11.14	ppb
Cadmium	106-1	-1.29	-0.76	-1.57	-1.21		ppb
Cadmium	108-1	0.03	-0.02	0.00	0.00	544.84	ppb
Cadmium	111-1	-0.10	-0.06	-0.12	-0.09		ppb
Calcium	43-1	0.86	2.42	5.85	3.04	83.97	ppb
Calcium	44-1	-12.00	-11.28	-10.19	-11.16		ppb
Chromium	52-2	-0.02	-0.02	-0.07	-0.04		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.22	-0.22	-0.22	-0.22		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.01	-0.09	-0.01	-0.03		ppb
Iron	57-2	-0.31	-0.16	-0.15	-0.21		ppb
Lead	206-1	0.02	0.00	0.02	0.01	119.83	ppb
Lead	207-1	0.01	0.02	0.02	0.02	23.52	ppb
Lead	208-1	0.02	0.01	0.02	0.02	26.95	ppb
Lithium	6-1						%
Magnesium	24-2	0.34	0.37	-0.12	0.20	141.82	ppb
Manganese	55-2	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:55:30	DataFile Name :	188CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.03	-0.03		ppb
Phosphorus	31-2	-20.10	-34.21	-13.40	-22.57		ppb
Potassium	39-2	1.07	1.80	2.45	1.77	38.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	0.83	-0.85	-0.60	-0.21		ppb
Selenium	82-1	7.76	8.24	8.06	8.02	2.98	ppb
Silicon	28-1	-6.84	-5.33	-4.38	-5.52		ppb
Silver	109-1	0.00	0.00	0.00	0.00	63.09	ppb
Silver	107-1	0.00	0.01	0.00	0.00	42.57	ppb
Sodium	23-2	3.03	1.67	3.71	2.80	36.95	ppb
Strontium	86-1	0.01	0.02	0.02	0.02	29.82	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	78.88	ppb
Sulfur	34-1	-106.58	-69.39	-104.37	-93.44		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.07	-0.08	-0.06	-0.07		ppb
Titanium	47-1	-0.03	-0.06	-0.03	-0.04		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	102.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.01	-0.08	-0.04	-0.04		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	940.87	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:55:30	DataFile Name :	188CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.02	0.00	6641.81	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-21 Instrumnet Name : P7
 Client Sample ID : 1CK465BSOFBS3S30.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:59:01 DataFile Name : 189SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.12	1.92	1.06	1.70	33.29	ppb
Antimony	121-1	0.66	0.59	0.64	0.63	5.24	ppb
Arsenic	75-2	0.09	0.13	0.11	0.11	17.80	ppb
Barium	135-1	16.15	16.21	16.11	16.16	0.29	ppb
Barium	137-1	16.86	16.03	16.34	16.41	2.56	ppb
Beryllium	9-1	0.01	-0.01	0.02	0.01	149.50	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.56	4.39	5.53	4.83	12.72	ppb
Boron	11-1	5.19	5.00	4.61	4.94	5.98	ppb
Cadmium	106-1	-1.52	-1.86	-1.93	-1.77		ppb
Cadmium	108-1	0.45	0.51	0.43	0.46	9.07	ppb
Cadmium	111-1	0.00	-0.05	-0.04	-0.03		ppb
Calcium	43-1	5712.04	5702.55	5598.72	5671.10	1.11	ppb
Calcium	44-1	5764.84	5814.25	5773.31	5784.13	0.46	ppb
Chromium	52-2	-0.16	-0.20	-0.16	-0.17		ppb
Cobalt	59-2	0.28	0.25	0.29	0.28	7.56	ppb
Copper	63-2	689.19	693.48	697.76	693.48	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	6.12	6.27	6.32	6.23	1.65	ppb
Iron	57-2	4.97	6.09	6.46	5.84	13.31	ppb
Lead	206-1	0.50	0.52	0.49	0.51	3.16	ppb
Lead	207-1	0.43	0.45	0.46	0.45	2.60	ppb
Lead	208-1	0.46	0.48	0.47	0.47	2.11	ppb
Lithium	6-1						%
Magnesium	24-2	1243.19	1260.56	1256.55	1253.43	0.73	ppb
Manganese	55-2	6.16	6.44	6.03	6.21	3.44	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-21 Instrumnet Name : P7
 Client Sample ID : 1CK465BSOFBS3S30.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:59:01 DataFile Name : 189SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	30.20	ppb
Molybdenum	95-1	0.01	0.02	0.00	0.01	121.43	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	12.16	ppb
Molybdenum	97-1	0.03	0.01	0.02	0.02	62.68	ppb
Molybdenum	98-1	0.02	0.03	0.04	0.03	26.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	525.82	530.84	535.45	530.70	0.91	ppb
Phosphorus	31-2	-4.89	-23.35	-31.38	-19.88		ppb
Potassium	39-2	552.73	561.13	555.33	556.40	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.03	-0.41	-0.41	-0.26		ppb
Selenium	78-2	-0.34	-0.70	-0.72	-0.59		ppb
Selenium	82-1	8.47	7.77	8.46	8.23	4.86	ppb
Silicon	28-1	907.39	898.62	911.82	905.94	0.74	ppb
Silver	109-1	0.03	0.05	0.04	0.04	22.09	ppb
Silver	107-1	0.05	0.05	0.04	0.05	3.70	ppb
Sodium	23-2	8997.27	8942.00	8956.14	8965.14	0.32	ppb
Strontium	86-1	18.97	19.81	19.41	19.40	2.15	ppb
Strontium	88-1	19.67	19.83	19.80	19.77	0.43	ppb
Sulfur	34-1	652.37	551.41	587.11	596.96	8.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	109.62	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	77.68	ppb
Tin	118-1	-0.10	-0.09	-0.09	-0.09		ppb
Titanium	47-1	0.05	0.06	0.03	0.05	29.52	ppb
Uranium	238-1	-0.01	0.00	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	40.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1127.16	1135.81	1155.40	1139.46	1.27	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	32.10	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-21	Instrumnet Name :	P7
Client Sample ID :	1CK465BSOFBS3S30.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:59:01	DataFile Name :	189SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	102.23	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-22 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.6F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:02:31 DataFile Name : 190SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	28.90	28.44	29.03	28.79	1.07	ppb
Antimony	121-1	0.06	0.07	0.07	0.06	9.33	ppb
Arsenic	75-2	0.36	0.29	0.36	0.34	11.82	ppb
Barium	135-1	17.28	17.18	17.28	17.25	0.33	ppb
Barium	137-1	17.14	17.54	17.06	17.25	1.50	ppb
Beryllium	9-1	-0.01	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.30	5.92	5.43	5.55	5.92	ppb
Boron	11-1	5.76	5.26	6.05	5.69	7.10	ppb
Cadmium	106-1	-1.09	-1.90	-2.44	-1.81		ppb
Cadmium	108-1	0.06	0.13	0.06	0.08	43.19	ppb
Cadmium	111-1	-0.08	-0.13	-0.18	-0.13		ppb
Calcium	43-1	6840.50	6816.20	6905.88	6854.20	0.68	ppb
Calcium	44-1	7126.38	7109.03	7090.03	7108.48	0.26	ppb
Chromium	52-2	0.03	0.00	0.03	0.02	73.87	ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	29.96	ppb
Copper	63-2	220.99	221.79	222.17	221.65	0.27	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.49	32.02	31.82	32.11	1.07	ppb
Iron	57-2	32.95	32.52	30.11	31.86	4.81	ppb
Lead	206-1	0.77	0.83	0.76	0.79	4.46	ppb
Lead	207-1	0.73	0.75	0.69	0.72	4.06	ppb
Lead	208-1	0.75	0.76	0.73	0.75	1.84	ppb
Lithium	6-1						%
Magnesium	24-2	1631.93	1625.40	1629.69	1629.01	0.20	ppb
Manganese	55-2	23.05	22.56	22.78	22.80	1.06	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-22	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:02:31	DataFile Name :	190SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.02	0.02	30.08	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	6.04	ppb
Molybdenum	96-1	0.05	0.03	0.05	0.04	27.42	ppb
Molybdenum	97-1	0.05	0.02	0.04	0.04	38.76	ppb
Molybdenum	98-1	0.05	0.05	0.04	0.04	6.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.98	23.04	23.33	23.12	0.81	ppb
Phosphorus	31-2	568.51	625.80	549.93	581.41	6.80	ppb
Potassium	39-2	674.39	671.01	671.88	672.43	0.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	0.05	-0.41	-0.11		ppb
Selenium	78-2	-0.85	-0.39	-1.98	-1.07		ppb
Selenium	82-1	8.10	7.41	6.47	7.33	11.15	ppb
Silicon	28-1	889.65	911.23	910.49	903.79	1.36	ppb
Silver	109-1	0.01	0.01	0.00	0.01	12.44	ppb
Silver	107-1	0.00	0.01	0.00	0.01	43.27	ppb
Sodium	23-2	10298.46	10228.32	10095.87	10207.55	1.01	ppb
Strontium	86-1	23.19	23.43	23.88	23.50	1.49	ppb
Strontium	88-1	23.66	24.30	23.94	23.97	1.34	ppb
Sulfur	34-1	940.91	1010.72	1012.96	988.20	4.15	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
Tin	118-1	-0.08	-0.08	-0.09	-0.08		ppb
Titanium	47-1	0.63	0.60	0.64	0.63	3.28	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	224.59	ppb
Vanadium	51-2	0.06	0.06	0.05	0.06	8.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	471.07	482.20	477.47	476.91	1.17	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	15.98	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-22	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:02:31	DataFile Name :	190SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	17.26	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-23 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.1T- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:06:02 DataFile Name : 191SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.69	5.54	6.39	5.54	15.35	ppb
Antimony	121-1	0.09	0.09	0.10	0.09	9.40	ppb
Arsenic	75-2	0.30	0.30	0.29	0.30	3.03	ppb
Barium	135-1	15.91	15.79	15.26	15.65	2.19	ppb
Barium	137-1	15.79	15.72	15.77	15.76	0.22	ppb
Beryllium	9-1	-0.02	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.67	6.58	5.14	5.79	12.60	ppb
Boron	11-1	5.43	5.63	5.56	5.54	1.84	ppb
Cadmium	106-1	-2.03	-2.09	-1.69	-1.94		ppb
Cadmium	108-1	0.12	0.10	0.04	0.09	48.54	ppb
Cadmium	111-1	-0.12	-0.11	-0.09	-0.11		ppb
Calcium	43-1	6685.09	6721.58	6649.73	6685.47	0.54	ppb
Calcium	44-1	6953.53	6962.63	6865.54	6927.24	0.77	ppb
Chromium	52-2	-0.17	-0.18	-0.14	-0.16		ppb
Cobalt	59-2	0.02	0.00	0.02	0.02	59.83	ppb
Copper	63-2	328.98	327.71	330.96	329.21	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.86	27.80	27.59	27.75	0.51	ppb
Iron	57-2	24.26	27.77	28.42	26.82	8.34	ppb
Lead	206-1	1.90	1.84	1.81	1.85	2.45	ppb
Lead	207-1	1.67	1.71	1.67	1.68	1.49	ppb
Lead	208-1	1.76	1.79	1.75	1.77	1.25	ppb
Lithium	6-1						%
Magnesium	24-2	1661.15	1657.77	1663.48	1660.80	0.17	ppb
Manganese	55-2	15.35	15.41	15.37	15.37	0.19	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-23	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.1T-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:06:02	DataFile Name :	191SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	50.14	ppb
Molybdenum	95-1	0.04	0.02	0.04	0.03	35.06	ppb
Molybdenum	96-1	0.03	0.02	0.03	0.03	32.04	ppb
Molybdenum	97-1	0.05	0.05	0.01	0.03	58.28	ppb
Molybdenum	98-1	0.03	0.05	0.05	0.04	32.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.62	5.35	5.45	5.47	2.45	ppb
Phosphorus	31-2	615.33	668.65	544.67	609.55	10.20	ppb
Potassium	39-2	665.18	676.54	669.71	670.48	0.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-0.41	-0.36	-1.74	-0.84		ppb
Selenium	82-1	7.38	7.10	6.71	7.07	4.74	ppb
Silicon	28-1	881.03	890.23	883.10	884.79	0.55	ppb
Silver	109-1	0.01	0.01	0.01	0.01	22.23	ppb
Silver	107-1	0.02	0.02	0.01	0.01	31.92	ppb
Sodium	23-2	10424.70	10226.31	10393.05	10348.02	1.03	ppb
Strontium	86-1	22.79	22.57	22.70	22.69	0.49	ppb
Strontium	88-1	22.88	23.18	23.14	23.06	0.71	ppb
Sulfur	34-1	794.36	844.35	705.68	781.46	8.99	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
Tin	118-1	-0.09	-0.08	-0.08	-0.08		ppb
Titanium	47-1	0.21	0.27	0.17	0.22	23.50	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.02	0.02	0.03	0.02	13.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	202.83	204.41	205.18	204.14	0.59	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	29.88	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-23	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.1T-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:06:02	DataFile Name :	191SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.03	0.00	0.01	315.37	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-24 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI00BN8A.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:09:33 DataFile Name : 192SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.98	3.11	4.48	4.19	23.11	ppb
Antimony	121-1	0.23	0.22	0.24	0.23	6.35	ppb
Arsenic	75-2	0.32	0.26	0.26	0.28	12.61	ppb
Barium	135-1	17.70	17.14	17.45	17.43	1.62	ppb
Barium	137-1	17.74	17.63	17.56	17.64	0.51	ppb
Beryllium	9-1	-0.01	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.32	6.13	5.78	5.75	7.08	ppb
Boron	11-1	5.40	5.57	5.32	5.43	2.43	ppb
Cadmium	106-1	-2.05	-1.83	-2.15	-2.01		ppb
Cadmium	108-1	0.44	0.29	0.29	0.34	24.77	ppb
Cadmium	111-1	-0.10	-0.10	-0.11	-0.10		ppb
Calcium	43-1	6296.55	6337.33	6379.80	6337.89	0.66	ppb
Calcium	44-1	6541.29	6563.25	6529.93	6544.83	0.26	ppb
Chromium	52-2	-0.09	-0.14	-0.15	-0.12		ppb
Cobalt	59-2	0.16	0.14	0.13	0.14	11.61	ppb
Copper	63-2	243.43	243.21	243.39	243.34	0.05	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.52	30.89	30.49	30.63	0.74	ppb
Iron	57-2	31.07	28.83	28.33	29.41	4.97	ppb
Lead	206-1	3.63	3.66	3.79	3.69	2.38	ppb
Lead	207-1	3.30	3.38	3.51	3.40	3.15	ppb
Lead	208-1	3.53	3.59	3.65	3.59	1.59	ppb
Lithium	6-1						%
Magnesium	24-2	1490.57	1507.83	1503.36	1500.59	0.60	ppb
Manganese	55-2	15.27	15.35	15.13	15.25	0.72	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-24 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI00BN8A.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:09:33 DataFile Name : 192SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	23.21	ppb
Molybdenum	95-1	0.03	0.04	0.03	0.03	6.26	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	11.39	ppb
Molybdenum	97-1	0.04	0.04	0.02	0.03	32.11	ppb
Molybdenum	98-1	0.02	0.02	0.03	0.02	29.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.98	18.73	18.74	18.82	0.74	ppb
Phosphorus	31-2	398.55	363.59	332.24	364.79	9.09	ppb
Potassium	39-2	645.57	642.07	637.47	641.71	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-0.43	-0.55	-0.66	-0.55		ppb
Selenium	82-1	7.80	7.08	7.57	7.49	4.94	ppb
Silicon	28-1	851.91	850.43	856.85	853.06	0.39	ppb
Silver	109-1	0.01	0.01	0.01	0.01	26.86	ppb
Silver	107-1	0.01	0.01	0.01	0.01	12.75	ppb
Sodium	23-2	9679.34	9612.40	9747.42	9679.72	0.70	ppb
Strontium	86-1	22.56	22.42	22.11	22.37	1.02	ppb
Strontium	88-1	22.67	22.70	22.49	22.62	0.50	ppb
Sulfur	34-1	685.08	674.34	836.29	731.91	12.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	139.33	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	71.45	ppb
Tin	118-1	-0.09	-0.10	-0.09	-0.10		ppb
Titanium	47-1	0.21	0.23	0.16	0.20	16.45	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.05	0.04	0.04	19.31	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1125.26	1118.71	1125.86	1123.28	0.35	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	54.27	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-24	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI00BN8A.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:09:33	DataFile Name :	192SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.02	0.00	595.29	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-25 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGL000BE5.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:13:04 DataFile Name : 193SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.81	6.82	7.62	7.42	7.08	ppb
Antimony	121-1	0.07	0.05	0.07	0.07	16.46	ppb
Arsenic	75-2	0.27	0.20	0.21	0.23	15.49	ppb
Barium	135-1	16.45	16.90	16.29	16.55	1.90	ppb
Barium	137-1	16.43	16.50	16.55	16.49	0.34	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.76	5.86	5.35	5.66	4.72	ppb
Boron	11-1	5.91	5.10	5.73	5.58	7.68	ppb
Cadmium	108-1	0.27	0.15	0.21	0.21	30.10	ppb
Cadmium	111-1	-0.11	-0.18	-0.07	-0.12		ppb
Cadmium	106-1	-2.05	-3.10	-1.33	-2.16		ppb
Calcium	43-1	6279.19	6307.23	6360.92	6315.78	0.66	ppb
Calcium	44-1	6545.93	6488.25	6652.21	6562.13	1.27	ppb
Chromium	52-2	0.02	0.02	-0.01	0.01	191.98	ppb
Cobalt	59-2	0.03	0.05	0.03	0.04	29.58	ppb
Copper	63-2	466.15	468.60	469.12	467.96	0.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	43.66	45.01	43.77	44.15	1.71	ppb
Iron	57-2	43.92	47.26	43.27	44.82	4.78	ppb
Lead	206-1	7.45	7.35	7.58	7.46	1.52	ppb
Lead	207-1	6.58	6.59	6.74	6.63	1.31	ppb
Lead	208-1	6.99	6.97	7.15	7.04	1.43	ppb
Lithium	6-1						%
Magnesium	24-2	1558.10	1507.11	1526.95	1530.72	1.68	ppb
Manganese	55-2	40.02	41.23	41.57	40.94	1.99	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-25	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGL000BE5.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:13:04	DataFile Name :	193SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	33.33	ppb
Molybdenum	95-1	0.04	0.05	0.04	0.04	19.54	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	4.66	ppb
Molybdenum	97-1	0.04	0.03	0.08	0.05	45.17	ppb
Molybdenum	98-1	0.05	0.05	0.04	0.05	10.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.58	11.24	11.15	11.32	2.04	ppb
Phosphorus	31-2	485.58	407.50	447.02	446.70	8.74	ppb
Potassium	39-2	674.58	673.35	665.50	671.14	0.73	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	7.69	7.58	7.91	7.73	2.22	ppb
Selenium	77-2	0.04	0.50	-0.41	0.04	1061.57	ppb
Selenium	78-2	-1.17	-0.11	-1.01	-0.76		ppb
Silicon	28-1	867.10	883.81	898.94	883.28	1.80	ppb
Silver	107-1	0.01	0.01	0.01	0.01	3.09	ppb
Silver	109-1	0.01	0.01	0.01	0.01	22.03	ppb
Sodium	23-2	9725.66	9635.05	9699.74	9686.82	0.48	ppb
Strontium	86-1	21.74	22.24	21.62	21.87	1.52	ppb
Strontium	88-1	21.96	22.15	22.16	22.09	0.49	ppb
Sulfur	34-1	800.96	870.64	1077.90	916.50	15.72	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	874.73	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.53	0.47	0.51	0.50	5.81	ppb
Titanium	47-1	0.34	0.29	0.36	0.33	11.03	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	4.52	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	349.70	345.25	348.62	347.86	0.67	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	25.98	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-25	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGL000BE5.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:13:04	DataFile Name :	193SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	34.18	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-26 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGL000BE5.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:16:35 DataFile Name : 194SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.65	3.00	4.94	3.86	25.49	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	5.52	ppb
Arsenic	75-2	0.34	0.30	0.30	0.31	7.14	ppb
Barium	135-1	16.43	16.14	16.42	16.33	1.04	ppb
Barium	137-1	16.73	16.66	16.17	16.52	1.83	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.63	5.54	5.23	5.80	12.69	ppb
Boron	11-1	5.53	5.30	5.64	5.49	3.17	ppb
Cadmium	106-1	-1.66	-1.19	-1.72	-1.52		ppb
Cadmium	108-1	0.19	0.15	0.15	0.16	14.75	ppb
Cadmium	111-1	-0.11	-0.08	-0.10	-0.09		ppb
Calcium	43-1	6429.82	6313.99	6268.86	6337.55	1.31	ppb
Calcium	44-1	6622.69	6526.86	6520.79	6556.78	0.87	ppb
Chromium	52-2	-0.12	-0.12	-0.15	-0.13		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	370.81	370.43	365.06	368.77	0.87	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.93	21.38	20.18	20.50	3.79	ppb
Iron	57-2	19.70	20.55	20.63	20.29	2.53	ppb
Lead	206-1	0.64	0.64	0.61	0.63	3.18	ppb
Lead	207-1	0.57	0.55	0.55	0.56	2.26	ppb
Lead	208-1	0.59	0.59	0.59	0.59	0.33	ppb
Lithium	6-1						%
Magnesium	24-2	1513.83	1504.32	1494.36	1504.17	0.65	ppb
Manganese	55-2	11.23	11.14	11.38	11.25	1.08	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-26	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGL000BE5.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:16:35	DataFile Name :	194SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	29.69	ppb
Molybdenum	95-1	0.03	0.04	0.04	0.03	18.04	ppb
Molybdenum	96-1	0.03	0.04	0.02	0.03	26.10	ppb
Molybdenum	97-1	0.03	0.04	0.04	0.04	18.62	ppb
Molybdenum	98-1	0.04	0.03	0.04	0.03	8.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.78	9.75	9.84	9.79	0.44	ppb
Phosphorus	31-2	545.17	603.73	526.04	558.31	7.25	ppb
Potassium	39-2	653.83	642.10	634.83	643.59	1.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.50	-0.41	-0.41	-0.11		ppb
Selenium	78-2	-0.85	-0.69	-0.41	-0.65		ppb
Selenium	82-1	7.76	8.03	7.08	7.62	6.48	ppb
Silicon	28-1	882.67	870.96	887.76	880.46	0.98	ppb
Silver	109-1	0.01	0.01	0.01	0.01	19.90	ppb
Silver	107-1	0.01	0.00	0.01	0.01	35.75	ppb
Sodium	23-2	9740.40	9473.18	9466.46	9560.01	1.63	ppb
Strontium	86-1	21.96	22.13	22.16	22.08	0.47	ppb
Strontium	88-1	22.06	22.29	22.31	22.22	0.64	ppb
Sulfur	34-1	980.86	953.50	933.04	955.80	2.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.10	-0.10	-0.10	-0.10		ppb
Titanium	47-1	0.28	0.18	0.26	0.24	20.90	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	3.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	467.96	465.99	459.87	464.61	0.91	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	33.03	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-26	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGL000BE5.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:16:35	DataFile Name :	194SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	70.93	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-27 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGL0BS16A.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:20:06 DataFile Name : 195SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.48	4.04	4.54	4.69	15.63	ppb
Antimony	121-1	0.09	0.07	0.08	0.08	12.72	ppb
Arsenic	75-2	0.30	0.26	0.32	0.29	10.62	ppb
Barium	135-1	16.48	16.59	17.22	16.76	2.38	ppb
Barium	137-1	16.87	17.05	17.04	16.99	0.57	ppb
Beryllium	9-1	0.00	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.23	5.37	5.37	5.32	1.49	ppb
Boron	11-1	5.37	5.45	5.62	5.48	2.31	ppb
Cadmium	106-1	-1.79	-2.26	-1.88	-1.98		ppb
Cadmium	108-1	0.17	0.11	0.11	0.13	27.59	ppb
Cadmium	111-1	-0.12	-0.14	-0.11	-0.12		ppb
Calcium	43-1	6667.19	6697.44	6570.47	6645.03	1.00	ppb
Calcium	44-1	6895.91	6933.31	6892.27	6907.16	0.33	ppb
Chromium	52-2	-0.08	-0.08	-0.11	-0.09		ppb
Cobalt	59-2	0.01	0.02	0.02	0.01	49.57	ppb
Copper	63-2	266.23	266.29	264.99	265.84	0.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.99	34.90	34.25	34.38	1.36	ppb
Iron	57-2	30.41	34.31	35.47	33.40	7.95	ppb
Lead	206-1	1.04	0.98	0.98	1.00	3.42	ppb
Lead	207-1	0.92	0.90	0.91	0.91	0.94	ppb
Lead	208-1	0.95	0.92	0.93	0.94	1.66	ppb
Lithium	6-1						%
Magnesium	24-2	1569.53	1553.66	1555.31	1559.50	0.56	ppb
Manganese	55-2	23.71	23.74	23.76	23.74	0.11	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-27	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGL0BS16A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:20:06	DataFile Name :	195SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	17.21	ppb
Molybdenum	95-1	0.04	0.03	0.03	0.03	6.18	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	8.74	ppb
Molybdenum	97-1	0.03	0.05	0.04	0.04	15.22	ppb
Molybdenum	98-1	0.03	0.03	0.05	0.04	28.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.99	2.94	3.07	3.00	2.23	ppb
Phosphorus	31-2	640.38	680.57	667.22	662.72	3.09	ppb
Potassium	39-2	655.93	650.21	667.98	658.04	1.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	0.02	-1.13	-1.13	-0.75		ppb
Selenium	82-1	7.81	7.78	7.94	7.84	1.12	ppb
Silicon	28-1	946.34	889.40	872.21	902.65	4.30	ppb
Silver	109-1	0.00	0.01	0.01	0.01	40.75	ppb
Silver	107-1	0.01	0.01	0.01	0.01	10.84	ppb
Sodium	23-2	10041.19	10023.52	9782.51	9949.07	1.45	ppb
Strontium	86-1	22.79	22.80	23.23	22.94	1.11	ppb
Strontium	88-1	23.24	23.22	23.31	23.26	0.19	ppb
Sulfur	34-1	927.84	881.33	927.81	912.33	2.94	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	569.07	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.08	-0.08	-0.09	-0.08		ppb
Titanium	47-1	0.23	0.24	0.28	0.25	10.83	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	121.43	ppb
Vanadium	51-2	0.06	0.04	0.06	0.06	19.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	407.36	412.18	404.78	408.11	0.92	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	8.01	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-27	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGL0BS16A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:20:06	DataFile Name :	195SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	244.95	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-28 Instrumnet Name : P7
 Client Sample ID : 1CK465BSHA0BW10A.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:23:37 DataFile Name : 196SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.20	4.77	4.52	4.49	6.36	ppb
Antimony	121-1	0.09	0.11	0.10	0.10	7.91	ppb
Arsenic	75-2	0.35	0.29	0.36	0.33	10.22	ppb
Barium	135-1	18.48	18.62	18.69	18.60	0.56	ppb
Barium	137-1	18.66	18.93	18.60	18.73	0.95	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.01	6.96	5.71	6.23	10.50	ppb
Boron	11-1	5.80	6.19	6.30	6.10	4.30	ppb
Cadmium	106-1	-2.25	-2.39	-1.62	-2.09		ppb
Cadmium	108-1	0.44	0.17	0.19	0.27	55.87	ppb
Cadmium	111-1	-0.12	-0.11	-0.08	-0.11		ppb
Calcium	43-1	6620.69	6699.36	6465.75	6595.26	1.80	ppb
Calcium	44-1	6766.14	6946.47	6754.96	6822.53	1.58	ppb
Chromium	52-2	-0.14	-0.12	-0.15	-0.14		ppb
Cobalt	59-2	0.35	0.31	0.33	0.33	5.60	ppb
Copper	63-2	324.17	321.73	324.11	323.33	0.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.62	32.00	30.99	31.54	1.61	ppb
Iron	57-2	32.32	30.50	30.89	31.24	3.07	ppb
Lead	206-1	5.68	5.58	5.57	5.61	1.07	ppb
Lead	207-1	5.06	4.96	4.97	5.00	1.10	ppb
Lead	208-1	5.38	5.29	5.31	5.33	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	1626.22	1618.54	1625.02	1623.26	0.25	ppb
Manganese	55-2	25.65	25.69	25.50	25.61	0.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-28	Instrumnet Name :	P7
Client Sample ID :	1CK465BSHA0BW10A.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:23:37	DataFile Name :	196SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.02	54.15	ppb
Molybdenum	95-1	0.02	0.02	0.03	0.02	13.64	ppb
Molybdenum	96-1	0.03	0.02	0.03	0.03	34.12	ppb
Molybdenum	97-1	0.03	0.03	0.03	0.03	11.38	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.03	19.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	50.76	50.36	51.21	50.78	0.83	ppb
Phosphorus	31-2	429.43	487.51	419.71	445.55	8.23	ppb
Potassium	39-2	633.69	635.12	638.05	635.62	0.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	0.50	0.50	0.35	76.28	ppb
Selenium	78-2	-0.20	-0.78	-0.17	-0.38		ppb
Selenium	82-1	7.20	7.87	7.92	7.66	5.22	ppb
Silicon	28-1	857.03	880.36	868.03	868.48	1.34	ppb
Silver	109-1	0.03	0.04	0.05	0.04	25.54	ppb
Silver	107-1	0.04	0.04	0.05	0.04	6.14	ppb
Sodium	23-2	9581.31	9480.97	9510.74	9524.34	0.54	ppb
Strontium	86-1	22.17	22.72	22.28	22.39	1.30	ppb
Strontium	88-1	22.86	22.60	22.64	22.70	0.62	ppb
Sulfur	34-1	994.80	1134.54	996.26	1041.87	7.70	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.29	0.16	0.20	0.22	32.06	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	14.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	732.72	728.48	734.07	731.75	0.40	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	50.81	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-28	Instrumnet Name :	P7
Client Sample ID :	1CK465BSHA0BW10A.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:23:37	DataFile Name :	196SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	134.67	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-29 Instrumnet Name : P7
 Client Sample ID : 1CK465BSHABW3W33.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:27:08 DataFile Name : 197SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.54	2.98	2.73	3.08	13.50	ppb
Antimony	121-1	0.23	0.25	0.26	0.25	6.67	ppb
Arsenic	75-2	0.19	0.32	0.26	0.26	25.21	ppb
Barium	135-1	15.87	16.54	15.90	16.10	2.35	ppb
Barium	137-1	15.91	16.31	16.36	16.19	1.54	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.46	6.45	6.61	6.17	10.07	ppb
Boron	11-1	5.75	5.32	5.45	5.51	4.00	ppb
Cadmium	106-1	-2.96	-2.35	-2.53	-2.61		ppb
Cadmium	108-1	0.19	0.09	0.13	0.13	37.16	ppb
Cadmium	111-1	-0.21	-0.13	-0.15	-0.16		ppb
Calcium	43-1	6353.78	6500.18	6275.63	6376.53	1.79	ppb
Calcium	44-1	6562.93	6619.14	6517.62	6566.56	0.77	ppb
Chromium	52-2	-0.15	-0.13	-0.11	-0.13		ppb
Cobalt	59-2	0.02	0.03	0.02	0.03	13.75	ppb
Copper	63-2	1152.19	1151.71	1153.00	1152.30	0.06	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.18	26.30	26.28	26.25	0.25	ppb
Iron	57-2	25.11	23.88	27.29	25.42	6.79	ppb
Lead	206-1	3.85	3.83	3.76	3.81	1.14	ppb
Lead	207-1	3.51	3.49	3.42	3.47	1.38	ppb
Lead	208-1	3.67	3.69	3.64	3.67	0.61	ppb
Lithium	6-1						%
Magnesium	24-2	1573.92	1561.87	1563.66	1566.48	0.42	ppb
Manganese	55-2	30.36	30.57	30.59	30.50	0.42	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-29	Instrumnet Name :	P7
Client Sample ID :	1CK465BSHABW3W33.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:27:08	DataFile Name :	197SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.00	0.01	94.65	ppb
Molybdenum	95-1	0.02	0.02	0.03	0.02	25.47	ppb
Molybdenum	96-1	0.02	0.01	0.02	0.02	31.87	ppb
Molybdenum	97-1	0.03	0.02	0.02	0.02	28.43	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	5.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.08	4.03	4.01	4.04	0.90	ppb
Phosphorus	31-2	370.58	417.07	358.64	382.10	8.08	ppb
Potassium	39-2	705.38	709.88	716.93	710.73	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.94	0.49	0.94	0.79	33.12	ppb
Selenium	78-2	-1.10	-1.64	-0.89	-1.21		ppb
Selenium	82-1	8.40	8.01	9.09	8.50	6.44	ppb
Silicon	28-1	870.63	884.70	856.87	870.73	1.60	ppb
Silver	109-1	0.03	0.04	0.03	0.03	14.53	ppb
Silver	107-1	0.04	0.04	0.03	0.04	12.41	ppb
Sodium	23-2	9957.39	10142.57	9767.85	9955.94	1.88	ppb
Strontium	86-1	21.80	21.57	22.38	21.92	1.89	ppb
Strontium	88-1	21.93	21.92	21.98	21.94	0.15	ppb
Sulfur	34-1	830.73	903.44	845.84	860.00	4.46	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
Tin	118-1	-0.08	-0.10	-0.09	-0.09		ppb
Titanium	47-1	0.23	0.13	0.15	0.17	30.85	ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	7.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	435.26	433.39	435.35	434.67	0.25	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	96.16	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-29	Instrumnet Name :	P7
Client Sample ID :	1CK465BSHABW3W33.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:27:08	DataFile Name :	197SMPL.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-30 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI0BN11A.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:30:39 DataFile Name : 198SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.37	8.56	6.21	7.38	15.90	ppb
Antimony	121-1	0.05	0.06	0.07	0.06	13.23	ppb
Arsenic	75-2	0.26	0.32	0.36	0.31	16.22	ppb
Barium	135-1	18.79	18.73	18.67	18.73	0.34	ppb
Barium	137-1	18.97	19.33	19.13	19.14	0.92	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.19	5.50	5.39	5.36	2.96	ppb
Boron	11-1	5.75	5.61	5.88	5.75	2.40	ppb
Cadmium	106-1	-2.08	-2.14	-2.06	-2.09		ppb
Cadmium	108-1	0.00	0.08	0.15	0.08	94.94	ppb
Cadmium	111-1	-0.13	-0.15	-0.13	-0.14		ppb
Calcium	43-1	6832.87	6878.78	6780.40	6830.69	0.72	ppb
Calcium	44-1	6971.06	7098.01	7000.84	7023.30	0.95	ppb
Chromium	52-2	-0.13	-0.07	-0.10	-0.10		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	68.43	ppb
Copper	63-2	280.02	286.78	281.91	282.90	1.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.64	40.24	38.89	39.59	1.71	ppb
Iron	57-2	41.13	39.59	40.32	40.35	1.91	ppb
Lead	206-1	4.94	4.96	4.98	4.96	0.45	ppb
Lead	207-1	4.56	4.44	4.63	4.54	2.09	ppb
Lead	208-1	4.74	4.76	4.76	4.75	0.25	ppb
Lithium	6-1						%
Magnesium	24-2	1616.47	1637.37	1643.53	1632.46	0.87	ppb
Manganese	55-2	38.86	39.83	38.93	39.21	1.38	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-30	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI0BN11A.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:30:39	DataFile Name :	198SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.00	0.01	0.01	64.81	ppb
Molybdenum	95-1	0.04	0.04	0.04	0.04	13.11	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.03	11.89	ppb
Molybdenum	97-1	0.03	0.06	0.04	0.04	31.87	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	10.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.87	4.85	4.92	4.88	0.70	ppb
Phosphorus	31-2	686.34	698.64	635.06	673.35	5.01	ppb
Potassium	39-2	672.87	679.04	670.09	674.00	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	0.04	0.04	0.04	3.88	ppb
Selenium	78-2	0.02	-1.17	-1.19	-0.78		ppb
Selenium	82-1	8.14	7.49	8.36	8.00	5.68	ppb
Silicon	28-1	890.18	905.27	882.89	892.78	1.28	ppb
Silver	109-1	0.01	0.01	0.01	0.01	13.14	ppb
Silver	107-1	0.01	0.02	0.01	0.01	44.10	ppb
Sodium	23-2	10121.85	10309.61	10246.76	10226.07	0.93	ppb
Strontium	86-1	24.23	24.18	24.06	24.16	0.35	ppb
Strontium	88-1	24.38	24.50	24.36	24.41	0.30	ppb
Sulfur	34-1	905.90	1050.75	943.87	966.84	7.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	776.01	ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.08	-0.08	-0.09	-0.08		ppb
Titanium	47-1	0.38	0.33	0.27	0.32	17.10	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	1338.25	ppb
Vanadium	51-2	0.06	0.04	0.06	0.05	23.53	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	264.68	267.05	265.08	265.60	0.48	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	9.82	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-30	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI0BN11A.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:30:39	DataFile Name :	198SMPL.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:34:10	DataFile Name :	199CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.17	3.09	2.14	2.47	21.77	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	493.78	ppb
Arsenic	75-2	0.00	-0.01	-0.02	-0.01		ppb
Barium	135-1	0.01	0.01	0.00	0.01	61.38	ppb
Barium	137-1	0.01	0.00	0.02	0.01	76.76	ppb
Beryllium	9-1	0.00	-0.02	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.70	0.69	0.57	0.65	11.06	ppb
Boron	11-1	0.92	0.63	0.75	0.76	19.46	ppb
Cadmium	106-1	-2.13	-2.77	-1.60	-2.17		ppb
Cadmium	108-1	-0.04	-0.02	-0.04	-0.03		ppb
Cadmium	111-1	-0.15	-0.20	-0.12	-0.16		ppb
Calcium	43-1	2.08	-0.47	-0.25	0.45	311.12	ppb
Calcium	44-1	-12.79	-12.44	-13.16	-12.80		ppb
Chromium	52-2	-0.02	-0.04	-0.04	-0.03		ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.19	-0.18	-0.19	-0.19		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.30	0.11	0.22	0.21	43.62	ppb
Iron	57-2	-0.17	-0.09	-0.18	-0.15		ppb
Lead	206-1	478.25	465.00	477.71	473.65	1.58	ppb
Lead	207-1	466.81	450.92	463.29	460.34	1.81	ppb
Lead	208-1	481.65	466.77	478.49	475.64	1.65	ppb
Lithium	6-1						%
Magnesium	24-2	0.47	0.40	0.32	0.40	18.76	ppb
Manganese	55-2	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:34:10	DataFile Name :	199CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	96-1	0.00	0.01	0.00	0.00	153.30	ppb
Molybdenum	97-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	-0.01	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.02	-0.03		ppb
Phosphorus	31-2	-25.92	-44.58	-19.58	-30.03		ppb
Potassium	39-2	-0.86	2.49	-1.32	0.10	2056.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-1.08	-1.66	-0.66	-1.13		ppb
Selenium	82-1	7.25	7.57	7.24	7.36	2.56	ppb
Silicon	28-1	-7.26	-8.09	-10.94	-8.77		ppb
Silver	109-1	0.00	0.00	0.00	0.00	83.33	ppb
Silver	107-1	0.00	0.00	0.00	0.00	185.11	ppb
Sodium	23-2	4.19	2.36	2.56	3.03	33.03	ppb
Strontium	86-1	0.01	0.01	0.04	0.02	67.15	ppb
Strontium	88-1	0.03	0.02	0.02	0.02	8.59	ppb
Sulfur	34-1	-169.70	-98.96	-188.91	-152.52		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
Tin	118-1	-0.08	-0.07	-0.07	-0.07		ppb
Titanium	47-1	-0.01	-0.01	-0.03	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.03	0.03	0.04	0.03	29.41	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	274.79	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:34:10	DataFile Name :	199CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	340.03	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB34 Instrumnet Name : P7
 Client Sample ID : CCB34 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:37:41 DataFile Name : 200CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.25	0.09	-0.07	-0.08		ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	0.00	0.01	0.00		ppb
Barium	135-1	-0.02	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	0.00	-0.01		ppb
Beryllium	9-1	-0.02	-0.02	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.57	0.64	0.00	0.40	87.51	ppb
Boron	11-1	0.43	0.27	0.41	0.37	23.42	ppb
Cadmium	106-1	-2.09	-2.49	-2.02	-2.20		ppb
Cadmium	108-1	0.02	-0.04	0.00	0.00		ppb
Cadmium	111-1	-0.16	-0.18	-0.15	-0.16		ppb
Calcium	43-1	-1.98	-0.97	-0.93	-1.29		ppb
Calcium	44-1	-16.56	-16.21	-15.41	-16.06		ppb
Chromium	52-2	-0.04	-0.03	0.01	-0.02		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.24	-0.25	-0.25	-0.25		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.06	0.10	0.08	0.08	29.42	ppb
Iron	57-2	0.22	-0.72	0.40	-0.03		ppb
Lead	206-1	0.02	0.00	0.02	0.01	91.08	ppb
Lead	207-1	0.01	0.00	0.02	0.01	97.95	ppb
Lead	208-1	0.01	0.00	0.01	0.01	66.84	ppb
Lithium	6-1						%
Magnesium	24-2	0.05	-0.17	0.05	-0.02		ppb
Manganese	55-2	-0.02	0.00	-0.01	-0.01		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:37:41	DataFile Name :	200CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	-0.01	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.03	-0.04	-0.03		ppb
Phosphorus	31-2	-37.87	-22.63	-46.13	-35.54		ppb
Potassium	39-2	0.76	0.19	-2.15	-0.40		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.54	0.54	0.07	0.38	71.35	ppb
Selenium	78-2	-1.71	-0.23	-0.60	-0.85		ppb
Selenium	82-1	6.53	6.26	6.91	6.57	4.96	ppb
Silicon	28-1	-9.62	-9.16	-7.81	-8.86		ppb
Silver	109-1	0.00	0.00	0.00	0.00	45.50	ppb
Silver	107-1	0.00	0.01	0.00	0.00	41.92	ppb
Sodium	23-2	1.69	1.98	2.15	1.94	11.91	ppb
Strontium	86-1	0.00	0.04	0.02	0.02	130.79	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	415.14	ppb
Sulfur	34-1	-63.73	-108.73	-90.23	-87.56		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.08	-0.07	-0.07	-0.07		ppb
Titanium	47-1	0.00	-0.02	-0.02	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	79.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.14	-0.04	-0.04	-0.07		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	584.97	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:37:41	DataFile Name :	200CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	240.37	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-31 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI0BN11A.2F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:41:13 DataFile Name : 201SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.52	3.72	4.37	4.54	20.01	ppb
Antimony	121-1	0.30	0.33	0.32	0.31	5.11	ppb
Arsenic	75-2	0.22	0.24	0.23	0.23	3.60	ppb
Barium	135-1	16.01	16.26	16.28	16.18	0.90	ppb
Barium	137-1	16.05	16.47	16.32	16.28	1.29	ppb
Beryllium	9-1	0.00	0.02	0.00	0.01	175.83	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.15	4.69	4.65	5.16	16.50	ppb
Boron	11-1	5.05	5.02	5.22	5.10	2.03	ppb
Cadmium	106-1	-2.80	-2.07	-2.06	-2.31		ppb
Cadmium	108-1	0.28	0.10	0.23	0.21	44.77	ppb
Cadmium	111-1	-0.20	-0.12	-0.12	-0.15		ppb
Calcium	43-1	6652.95	6721.29	6581.85	6652.03	1.05	ppb
Calcium	44-1	6906.59	6859.75	6876.36	6880.90	0.35	ppb
Chromium	52-2	-0.05	-0.10	-0.07	-0.07		ppb
Cobalt	59-2	0.03	0.02	0.03	0.02	18.78	ppb
Copper	63-2	6401.48	6368.42	6426.26	6398.72	0.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	16.66	16.17	16.06	16.29	1.97	ppb
Iron	57-2	16.06	16.48	14.90	15.82	5.17	ppb
Lead	206-1	21.56	21.81	21.61	21.66	0.59	ppb
Lead	207-1	19.72	19.35	19.90	19.66	1.43	ppb
Lead	208-1	20.75	20.62	20.94	20.77	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	1483.72	1482.89	1516.79	1494.46	1.29	ppb
Manganese	55-2	12.06	12.18	11.94	12.06	1.00	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-31	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI0BN11A.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:41:13	DataFile Name :	201SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	24.52	ppb
Molybdenum	95-1	0.01	0.02	0.01	0.01	52.13	ppb
Molybdenum	96-1	0.02	0.02	0.01	0.02	30.04	ppb
Molybdenum	97-1	0.01	0.01	0.02	0.01	45.26	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	13.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.66	11.63	11.63	11.64	0.16	ppb
Phosphorus	31-2	397.53	439.25	397.65	411.48	5.84	ppb
Potassium	39-2	655.36	642.94	659.87	652.72	1.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	0.04	-0.11		ppb
Selenium	78-2	-0.95	-1.27	-0.59	-0.94		ppb
Selenium	82-1	6.58	6.64	7.42	6.88	6.77	ppb
Silicon	28-1	686.95	687.02	686.74	686.90	0.02	ppb
Silver	109-1	0.04	0.03	0.03	0.04	9.01	ppb
Silver	107-1	0.04	0.04	0.04	0.04	4.08	ppb
Sodium	23-2	9905.52	9714.96	9823.59	9814.69	0.97	ppb
Strontium	86-1	22.26	21.80	22.80	22.29	2.25	ppb
Strontium	88-1	22.40	22.46	22.77	22.54	0.87	ppb
Sulfur	34-1	966.31	952.69	926.60	948.53	2.13	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	17.52	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	119.77	ppb
Tin	118-1	-0.04	-0.06	-0.03	-0.04		ppb
Titanium	47-1	0.13	0.24	0.17	0.18	30.05	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.06	0.04	0.04	0.05	30.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	629.52	621.02	626.84	625.79	0.69	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	23.13	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-31	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI0BN11A.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:41:13	DataFile Name :	201SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	51.15	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-32 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI0BN11A.3F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:44:44 DataFile Name : 202SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.98	12.35	10.80	11.04	10.92	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	1.45	ppb
Arsenic	75-2	0.32	0.32	0.26	0.30	11.65	ppb
Barium	135-1	16.47	16.64	16.44	16.51	0.65	ppb
Barium	137-1	16.49	16.84	16.69	16.67	1.03	ppb
Beryllium	9-1	-0.01	-0.02	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.52	5.70	6.16	6.13	6.71	ppb
Boron	11-1	5.25	6.07	5.44	5.59	7.69	ppb
Cadmium	106-1	-2.47	-1.06	-1.93	-1.82		ppb
Cadmium	108-1	0.27	0.19	0.30	0.25	21.59	ppb
Cadmium	111-1	-0.19	-0.08	-0.15	-0.14		ppb
Calcium	43-1	6743.67	6716.94	6756.66	6739.09	0.30	ppb
Calcium	44-1	6884.35	6887.75	6947.13	6906.41	0.51	ppb
Chromium	52-2	-0.09	-0.07	-0.14	-0.10		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	41.16	ppb
Copper	63-2	252.71	251.51	254.64	252.95	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.64	31.99	32.65	32.42	1.17	ppb
Iron	57-2	33.94	33.28	31.51	32.91	3.82	ppb
Lead	206-1	0.83	0.79	0.82	0.81	2.49	ppb
Lead	207-1	0.74	0.73	0.73	0.73	0.34	ppb
Lead	208-1	0.78	0.76	0.78	0.77	1.54	ppb
Lithium	6-1						%
Magnesium	24-2	1652.19	1626.30	1653.16	1643.88	0.93	ppb
Manganese	55-2	116.45	114.42	116.30	115.72	0.98	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-32	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI0BN11A.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:44:44	DataFile Name :	202SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	33.88	ppb
Molybdenum	95-1	0.04	0.05	0.02	0.04	32.47	ppb
Molybdenum	96-1	0.04	0.05	0.02	0.03	45.73	ppb
Molybdenum	97-1	0.05	0.05	0.03	0.05	22.36	ppb
Molybdenum	98-1	0.04	0.03	0.04	0.04	8.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	20.22	20.00	20.05	20.09	0.56	ppb
Phosphorus	31-2	528.90	511.16	543.18	527.75	3.04	ppb
Potassium	39-2	694.83	692.03	694.89	693.92	0.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.04	-0.26		ppb
Selenium	78-2	-1.38	0.52	-0.18	-0.35		ppb
Selenium	82-1	7.01	7.76	7.26	7.34	5.21	ppb
Silicon	28-1	927.11	914.69	914.06	918.62	0.80	ppb
Silver	109-1	0.00	0.01	0.00	0.00	52.38	ppb
Silver	107-1	0.00	0.00	0.01	0.01	57.26	ppb
Sodium	23-2	10405.99	10160.14	10228.03	10264.72	1.24	ppb
Strontium	86-1	23.05	23.15	23.35	23.18	0.66	ppb
Strontium	88-1	23.40	23.07	23.47	23.31	0.92	ppb
Sulfur	34-1	1054.63	1010.11	1024.37	1029.70	2.21	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	482.42	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.09	0.11	0.20	0.13	45.45	ppb
Titanium	47-1	0.26	5.13	0.33	1.91	146.18	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	8.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	650.19	648.32	649.63	649.38	0.15	ppb
Zirconium	90-1	0.02	0.01	0.00	0.01	100.67	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-32	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI0BN11A.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:44:44	DataFile Name :	202SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	64.71	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-33 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:48:15 DataFile Name : 203SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.49	7.76	8.46	7.24	21.46	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	9.37	ppb
Arsenic	75-2	0.29	0.26	0.24	0.27	9.51	ppb
Barium	135-1	18.38	18.89	18.53	18.60	1.43	ppb
Barium	137-1	18.49	18.66	18.75	18.63	0.71	ppb
Beryllium	9-1	-0.01	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.95	5.04	6.44	5.47	15.23	ppb
Boron	11-1	5.40	5.73	6.21	5.78	7.07	ppb
Cadmium	106-1	-2.51	-1.37	-2.44	-2.10		ppb
Cadmium	108-1	0.04	0.11	0.04	0.06	57.11	ppb
Cadmium	111-1	-0.15	-0.08	-0.15	-0.13		ppb
Calcium	43-1	6715.73	6699.61	6676.28	6697.21	0.30	ppb
Calcium	44-1	6937.00	6905.04	6936.13	6926.06	0.26	ppb
Chromium	52-2	-0.15	-0.14	-0.15	-0.15		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	230.51	ppb
Copper	63-2	223.57	224.96	226.47	225.00	0.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.35	34.38	34.03	33.92	1.54	ppb
Iron	57-2	33.18	33.99	32.07	33.08	2.92	ppb
Lead	206-1	3.85	3.91	3.80	3.86	1.54	ppb
Lead	207-1	3.38	3.42	3.30	3.37	1.74	ppb
Lead	208-1	3.57	3.65	3.55	3.59	1.56	ppb
Lithium	6-1						%
Magnesium	24-2	1651.28	1645.70	1660.28	1652.42	0.45	ppb
Manganese	55-2	23.13	22.78	23.00	22.97	0.78	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-33	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:48:15	DataFile Name :	203SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	7.12	ppb
Molybdenum	95-1	0.05	0.06	0.03	0.04	30.72	ppb
Molybdenum	96-1	0.04	0.04	0.03	0.03	11.23	ppb
Molybdenum	97-1	0.04	0.06	0.05	0.05	24.34	ppb
Molybdenum	98-1	0.03	0.03	0.04	0.04	21.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.82	5.93	5.78	5.84	1.36	ppb
Phosphorus	31-2	670.89	664.37	677.71	670.99	0.99	ppb
Potassium	39-2	685.92	684.23	687.63	685.93	0.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	0.49	0.04	0.19	135.45	ppb
Selenium	78-2	-1.09	-1.10	-0.19	-0.79		ppb
Selenium	82-1	7.20	7.70	7.68	7.53	3.78	ppb
Silicon	28-1	867.80	883.04	863.70	871.51	1.17	ppb
Silver	109-1	0.01	0.00	0.01	0.01	36.48	ppb
Silver	107-1	0.01	0.00	0.00	0.01	46.97	ppb
Sodium	23-2	10371.24	10180.72	10240.27	10264.07	0.95	ppb
Strontium	86-1	23.73	23.73	23.87	23.78	0.35	ppb
Strontium	88-1	23.96	24.07	24.37	24.13	0.89	ppb
Sulfur	34-1	776.52	851.64	870.59	832.92	5.97	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.09	-0.09	-0.09	-0.09		ppb
Titanium	47-1	0.30	0.26	0.25	0.27	8.95	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	90.02	ppb
Vanadium	51-2	0.04	0.05	0.03	0.04	19.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	179.43	179.40	181.54	180.12	0.68	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	33.63	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-33	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:48:15	DataFile Name :	203SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	74.75	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-34 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000EN8.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:51:47 DataFile Name : 204SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.79	9.31	9.17	9.76	9.17	ppb
Antimony	121-1	0.06	0.06	0.06	0.06	4.07	ppb
Arsenic	75-2	0.28	0.28	0.29	0.28	2.32	ppb
Barium	135-1	17.45	17.38	17.64	17.49	0.79	ppb
Barium	137-1	17.92	17.48	17.65	17.68	1.24	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.96	4.86	6.10	5.30	13.01	ppb
Boron	11-1	5.22	5.39	5.91	5.51	6.56	ppb
Cadmium	106-1	-1.98	-2.37	-2.62	-2.33		ppb
Cadmium	108-1	0.04	0.06	0.00	0.04	86.87	ppb
Cadmium	111-1	-0.14	-0.16	-0.16	-0.16		ppb
Calcium	43-1	6821.05	6906.65	6837.62	6855.11	0.66	ppb
Calcium	44-1	7099.17	7021.29	7057.71	7059.39	0.55	ppb
Chromium	52-2	-0.01	-0.03	0.02	-0.01		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	24.88	ppb
Copper	63-2	201.90	199.78	198.07	199.92	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.83	29.57	30.56	30.32	2.18	ppb
Iron	57-2	29.89	28.54	29.65	29.36	2.45	ppb
Lead	206-1	2.13	2.12	2.23	2.16	2.72	ppb
Lead	207-1	1.96	1.85	1.92	1.91	2.92	ppb
Lead	208-1	2.04	2.00	2.08	2.04	1.94	ppb
Lithium	6-1						%
Magnesium	24-2	1637.56	1626.49	1632.79	1632.28	0.34	ppb
Manganese	55-2	25.77	25.75	26.00	25.84	0.55	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-34	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000EN8.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:51:47	DataFile Name :	204SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.01	0.01	85.32	ppb
Molybdenum	95-1	0.02	0.03	0.04	0.03	22.30	ppb
Molybdenum	96-1	0.04	0.03	0.04	0.04	5.43	ppb
Molybdenum	97-1	0.03	0.03	0.03	0.03	6.73	ppb
Molybdenum	98-1	0.05	0.04	0.03	0.04	25.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.86	5.60	5.69	5.72	2.36	ppb
Phosphorus	31-2	685.90	623.90	678.36	662.72	5.10	ppb
Potassium	39-2	679.78	668.78	677.90	675.49	0.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.04	-0.41	-0.26		ppb
Selenium	78-2	-0.86	-1.53	-0.02	-0.80		ppb
Selenium	82-1	8.10	7.60	7.78	7.83	3.22	ppb
Silicon	28-1	871.85	882.96	869.43	874.75	0.82	ppb
Silver	109-1	0.01	0.01	0.01	0.01	9.50	ppb
Silver	107-1	0.01	0.00	0.01	0.01	57.85	ppb
Sodium	23-2	10123.06	9996.10	10139.85	10086.33	0.78	ppb
Strontium	86-1	23.83	23.68	23.32	23.61	1.12	ppb
Strontium	88-1	24.11	24.04	24.01	24.05	0.23	ppb
Sulfur	34-1	861.89	909.82	955.12	908.94	5.13	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	49.99	ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.10	-0.11	-0.08	-0.10		ppb
Titanium	47-1	0.33	0.37	0.25	0.31	18.68	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	50.71	ppb
Vanadium	51-2	0.05	0.04	0.04	0.05	8.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	137.32	133.91	136.15	135.79	1.28	ppb
Zirconium	90-1	0.03	0.01	0.01	0.02	77.49	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-34	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000EN8.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:51:47	DataFile Name :	204SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	-0.01	0.00	1117.33	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-35 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.2F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:55:18 DataFile Name : 205SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.47	16.55	16.58	15.53	11.50	ppb
Antimony	121-1	0.10	0.09	0.08	0.09	6.92	ppb
Arsenic	75-2	0.27	0.25	0.34	0.29	15.79	ppb
Barium	135-1	16.64	16.42	16.70	16.59	0.90	ppb
Barium	137-1	16.36	16.51	16.70	16.53	1.04	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.95	5.88	5.76	5.86	1.67	ppb
Boron	11-1	5.71	5.73	5.92	5.79	1.99	ppb
Cadmium	106-1	-2.68	-1.98	-2.37	-2.34		ppb
Cadmium	108-1	0.11	0.02	0.02	0.05	95.40	ppb
Cadmium	111-1	-0.20	-0.14	-0.17	-0.17		ppb
Calcium	43-1	6821.83	6837.98	6870.30	6843.37	0.36	ppb
Calcium	44-1	7096.03	7054.47	7076.34	7075.61	0.29	ppb
Chromium	52-2	-0.07	-0.09	-0.11	-0.09		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	31.69	ppb
Copper	63-2	225.14	225.00	225.74	225.29	0.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.59	31.67	31.56	31.61	0.18	ppb
Iron	57-2	31.86	33.88	29.76	31.83	6.47	ppb
Lead	206-1	2.73	2.65	2.70	2.69	1.41	ppb
Lead	207-1	2.48	2.45	2.54	2.49	1.90	ppb
Lead	208-1	2.61	2.56	2.62	2.60	1.23	ppb
Lithium	6-1						%
Magnesium	24-2	1650.29	1643.93	1655.64	1649.95	0.36	ppb
Manganese	55-2	28.02	27.98	28.78	28.26	1.59	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-35	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:55:18	DataFile Name :	205SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	8.94	ppb
Molybdenum	95-1	0.06	0.04	0.05	0.05	15.69	ppb
Molybdenum	96-1	0.04	0.03	0.04	0.03	15.46	ppb
Molybdenum	97-1	0.02	0.08	0.03	0.05	68.67	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	17.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.01	4.00	4.05	4.02	0.73	ppb
Phosphorus	31-2	624.38	618.92	615.09	619.46	0.75	ppb
Potassium	39-2	677.77	679.25	672.18	676.40	0.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	-0.41	-0.26		ppb
Selenium	78-2	-0.55	-1.05	-1.15	-0.92		ppb
Selenium	82-1	8.18	7.58	8.32	8.03	4.87	ppb
Silicon	28-1	880.58	886.98	885.15	884.24	0.37	ppb
Silver	109-1	0.01	0.02	0.02	0.01	23.78	ppb
Silver	107-1	0.01	0.02	0.01	0.01	15.52	ppb
Sodium	23-2	10330.35	9982.19	10123.37	10145.30	1.73	ppb
Strontium	86-1	22.83	23.15	23.81	23.26	2.15	ppb
Strontium	88-1	23.52	23.79	23.60	23.63	0.59	ppb
Sulfur	34-1	955.16	905.19	1045.94	968.76	7.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.07	-0.07	-0.07	-0.07		ppb
Titanium	47-1	0.32	0.33	0.33	0.32	1.27	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	360.27	ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	7.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	100.73	101.34	101.54	101.21	0.42	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	11.98	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-35	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:55:18	DataFile Name :	205SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.04	0.02	57.51	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-36 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.3F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:58:50 DataFile Name : 206SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.49	14.94	13.40	13.94	6.19	ppb
Antimony	121-1	0.16	0.16	0.16	0.16	1.49	ppb
Arsenic	75-2	0.32	0.29	0.30	0.31	5.41	ppb
Barium	135-1	22.63	22.50	22.10	22.41	1.23	ppb
Barium	137-1	22.00	22.74	22.74	22.49	1.90	ppb
Beryllium	9-1	-0.02	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.65	5.92	5.79	5.78	2.32	ppb
Boron	11-1	5.70	5.62	5.65	5.66	0.69	ppb
Cadmium	106-1	-1.95	-1.41	-2.40	-1.92		ppb
Cadmium	108-1	-0.04	-0.02	0.02	-0.01		ppb
Cadmium	111-1	-0.13	-0.10	-0.17	-0.13		ppb
Calcium	43-1	6752.34	6771.20	6763.84	6762.46	0.14	ppb
Calcium	44-1	6978.56	7006.02	7078.50	7021.03	0.74	ppb
Chromium	52-2	-0.10	-0.11	-0.07	-0.10		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	17.84	ppb
Copper	63-2	351.89	350.54	351.72	351.38	0.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.57	30.83	31.14	30.85	0.93	ppb
Iron	57-2	32.10	32.15	33.42	32.56	2.30	ppb
Lead	206-1	5.33	5.39	5.39	5.37	0.67	ppb
Lead	207-1	4.84	4.98	4.82	4.88	1.84	ppb
Lead	208-1	5.12	5.15	5.14	5.14	0.27	ppb
Lithium	6-1						%
Magnesium	24-2	1622.20	1607.19	1616.62	1615.34	0.47	ppb
Manganese	55-2	28.35	28.22	28.37	28.31	0.28	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-36	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:58:50	DataFile Name :	206SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	44.04	ppb
Molybdenum	95-1	0.02	0.04	0.04	0.03	31.60	ppb
Molybdenum	96-1	0.03	0.02	0.04	0.03	26.34	ppb
Molybdenum	97-1	0.02	0.04	0.04	0.03	30.54	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	12.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.74	4.55	4.62	4.63	2.05	ppb
Phosphorus	31-2	578.25	634.16	629.38	613.93	5.05	ppb
Potassium	39-2	662.66	658.75	658.87	660.09	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	-0.41	-0.26		ppb
Selenium	78-2	-0.80	-0.19	-2.06	-1.02		ppb
Selenium	82-1	8.20	8.33	7.45	7.99	6.00	ppb
Silicon	28-1	884.86	870.15	864.52	873.18	1.20	ppb
Silver	109-1	0.03	0.02	0.02	0.02	17.90	ppb
Silver	107-1	0.01	0.02	0.02	0.02	23.42	ppb
Sodium	23-2	10027.62	10114.49	9962.09	10034.73	0.76	ppb
Strontium	86-1	23.84	23.86	23.74	23.82	0.28	ppb
Strontium	88-1	24.14	24.09	24.06	24.10	0.17	ppb
Sulfur	34-1	885.83	900.86	949.77	912.16	3.67	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	-0.01	0.00		ppb
Tin	118-1	0.06	0.08	0.06	0.06	17.43	ppb
Titanium	47-1	0.30	0.28	0.30	0.29	2.76	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	19.98	ppb
Vanadium	51-2	0.05	0.05	0.03	0.04	25.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	91.76	92.76	92.44	92.32	0.55	ppb
Zirconium	90-1	0.01	0.01	0.04	0.02	97.85	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-36	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:58:50	DataFile Name :	206SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	104.38	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : PB95668BL Instrumnet Name : P7
 Client Sample ID : PB95668BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:02:21 DataFile Name : 207CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.25	-0.33	-0.49	-0.19		ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	0.01	-0.01	-0.01		ppb
Barium	135-1	-0.01	0.00	-0.01	-0.01		ppb
Barium	137-1	0.00	0.00	-0.01	-0.01		ppb
Beryllium	9-1	0.01	0.00	0.01	0.00	213.61	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.77	0.84	0.65	0.75	12.72	ppb
Boron	11-1	0.76	0.74	0.48	0.66	23.57	ppb
Cadmium	106-1	-3.00	-1.62	-1.23	-1.95		ppb
Cadmium	108-1	0.03	0.00	0.07	0.03	99.96	ppb
Cadmium	111-1	-0.22	-0.12	-0.10	-0.15		ppb
Calcium	43-1	-2.97	-1.96	-0.22	-1.72		ppb
Calcium	44-1	-17.33	-15.74	-14.43	-15.84		ppb
Chromium	52-2	-0.05	-0.01	-0.08	-0.04		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.22	-0.23	-0.21	-0.22		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.11	-0.07	-0.13	-0.10		ppb
Iron	57-2	-0.33	0.06	0.46	0.06	642.73	ppb
Lead	206-1	0.01	-0.02	0.01	0.00	1145.55	ppb
Lead	207-1	0.00	0.01	-0.02	0.00		ppb
Lead	208-1	0.00	0.01	-0.01	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	0.04	0.08	0.19	0.10	72.79	ppb
Manganese	55-2	-0.02	-0.02	-0.03	-0.02		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95668BL	Instrumnet Name :	P7
Client Sample ID :	PB95668BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:02:21	DataFile Name :	207CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.03	-0.01	-0.01	-0.02		ppb
Molybdenum	98-1	-0.02	-0.02	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.04	-0.06	-0.04		ppb
Phosphorus	31-2	-39.68	-27.86	-20.94	-29.50		ppb
Potassium	39-2	-0.01	-0.21	-1.79	-0.67		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-0.10	-0.53	-0.76	-0.46		ppb
Selenium	82-1	7.03	7.84	8.84	7.90	11.49	ppb
Silicon	28-1	-6.51	-7.12	-8.25	-7.29		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	185.61	ppb
Sodium	23-2	3.23	3.54	2.85	3.21	10.84	ppb
Strontium	86-1	-0.01	0.00	0.02	0.00	2025.29	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	172.24	ppb
Sulfur	34-1	-106.20	-123.07	-153.41	-127.56		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	427.26	ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.07	-0.08	-0.07	-0.07		ppb
Titanium	47-1	-0.04	-0.05	-0.02	-0.04		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.02	-0.07	-0.07	-0.05		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95668BL	Instrumnet Name :	P7
Client Sample ID :	PB95668BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:02:21	DataFile Name :	207CCBE.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95668BS	Instrumnet Name :	P7
Client Sample ID :	PB95668BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:05:54	DataFile Name :	208CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.25	0.17	-0.32	0.04	884.10	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	0.00	-0.01	-0.01		ppb
Barium	135-1	-0.01	0.00	0.00	0.00		ppb
Barium	137-1	0.01	0.00	0.02	0.01	112.09	ppb
Beryllium	9-1	-0.02	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.63	0.69	0.57	0.63	8.95	ppb
Boron	11-1	0.44	0.32	0.55	0.44	26.69	ppb
Cadmium	106-1	-0.84	-2.22	-1.67	-1.57		ppb
Cadmium	108-1	0.00	0.00	-0.04	-0.01		ppb
Cadmium	111-1	-0.06	-0.17	-0.12	-0.12		ppb
Calcium	43-1	0.48	-0.25	-1.45	-0.41		ppb
Calcium	44-1	-13.95	-13.65	-14.66	-14.09		ppb
Chromium	52-2	-0.02	-0.04	0.00	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.22	-0.26	-0.24	-0.24		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.06	-0.16	-0.15	-0.12		ppb
Iron	57-2	-0.33	-0.48	-0.15	-0.32		ppb
Lead	206-1	473.83	470.98	469.37	471.39	0.48	ppb
Lead	207-1	458.67	461.00	458.20	459.29	0.33	ppb
Lead	208-1	473.46	476.95	472.48	474.30	0.50	ppb
Lithium	6-1						%
Magnesium	24-2	-0.06	-0.02	0.23	0.05	322.35	ppb
Manganese	55-2	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95668BS	Instrumnet Name :	P7
Client Sample ID :	PB95668BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:05:54	DataFile Name :	208CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.00	0.00	0.00	0.00	2464.12	ppb
Molybdenum	97-1	-0.02	0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.02	-0.03	-0.02		ppb
Phosphorus	31-2	-37.85	-37.83	-34.03	-36.57		ppb
Potassium	39-2	-1.14	-3.69	1.19	-1.21		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.07	-0.41	1.00	0.22	328.26	ppb
Selenium	78-2	-0.13	-0.83	-0.58	-0.52		ppb
Selenium	82-1	7.26	8.46	8.10	7.94	7.79	ppb
Silicon	28-1	-9.58	-10.73	-8.54	-9.62		ppb
Silver	109-1	0.00	0.00	0.00	0.00	46.51	ppb
Silver	107-1	0.00	0.00	0.00	0.00	45.45	ppb
Sodium	23-2	2.25	1.96	3.50	2.57	31.83	ppb
Strontium	86-1	-0.02	0.00	0.04	0.01	387.30	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	14.51	ppb
Sulfur	34-1	-118.42	-122.71	-28.20	-89.78		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
Tin	118-1	-0.08	-0.07	-0.06	-0.07		ppb
Titanium	47-1	-0.02	0.00	-0.01	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	236.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.06	0.09	0.00	0.01	720.72	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	184.06	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95668BS	Instrumnet Name :	P7
Client Sample ID :	PB95668BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:05:54	DataFile Name :	208CCV.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-01	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1EE17.2F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:09:25	DataFile Name :	209SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.94	5.24	5.86	5.34	8.82	ppb
Antimony	121-1	0.09	0.09	0.08	0.09	6.71	ppb
Arsenic	75-2	0.22	0.38	0.29	0.30	26.15	ppb
Barium	135-1	15.73	15.24	15.81	15.59	1.98	ppb
Barium	137-1	15.57	15.89	15.64	15.70	1.06	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.82	6.07	4.85	5.24	13.55	ppb
Boron	11-1	5.00	5.89	5.42	5.43	8.19	ppb
Cadmium	106-1	-1.63	-1.99	-1.53	-1.72		ppb
Cadmium	108-1	0.11	0.04	0.02	0.06	75.23	ppb
Cadmium	111-1	-0.11	-0.14	-0.10	-0.12		ppb
Calcium	43-1	6505.25	6495.35	6532.34	6510.98	0.29	ppb
Calcium	44-1	6727.05	6700.24	6800.58	6742.62	0.77	ppb
Chromium	52-2	-0.11	-0.05	-0.12	-0.09		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	31.47	ppb
Copper	63-2	312.25	312.71	312.32	312.43	0.08	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.84	29.52	28.96	29.11	1.24	ppb
Iron	57-2	28.32	28.93	27.28	28.18	2.97	ppb
Lead	206-1	1.41	1.47	1.47	1.45	2.35	ppb
Lead	207-1	1.33	1.29	1.31	1.31	1.33	ppb
Lead	208-1	1.39	1.35	1.38	1.37	1.27	ppb
Lithium	6-1						%
Magnesium	24-2	1603.32	1615.60	1604.94	1607.95	0.41	ppb
Manganese	55-2	20.72	21.18	21.36	21.09	1.57	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-01	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1EE17.2F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:09:25	DataFile Name :	209SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	5.23	ppb
Molybdenum	95-1	0.03	0.04	0.04	0.04	16.51	ppb
Molybdenum	96-1	0.04	0.02	0.04	0.03	36.13	ppb
Molybdenum	97-1	0.04	0.01	0.02	0.02	75.32	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.03	17.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	38.70	38.49	39.17	38.78	0.90	ppb
Phosphorus	31-2	617.64	655.84	641.09	638.19	3.02	ppb
Potassium	39-2	659.86	658.86	660.18	659.63	0.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.05	-0.26		ppb
Selenium	78-2	-0.40	0.02	-1.07	-0.48		ppb
Selenium	82-1	7.58	7.56	7.15	7.43	3.25	ppb
Silicon	28-1	854.20	848.33	866.80	856.44	1.10	ppb
Silver	109-1	0.01	0.01	0.00	0.01	38.26	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.46	ppb
Sodium	23-2	9958.56	10012.62	10014.89	9995.36	0.32	ppb
Strontium	86-1	22.73	22.32	22.45	22.50	0.94	ppb
Strontium	88-1	22.41	22.38	22.48	22.42	0.22	ppb
Sulfur	34-1	1004.40	997.18	1124.14	1041.91	6.84	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	1.85	1.86	1.88	1.86	0.77	ppb
Titanium	47-1	0.42	0.20	0.22	0.28	42.56	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	14.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	103.25	103.76	102.79	103.27	0.47	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	14.04	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-01	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1EE17.2F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:09:25	DataFile Name :	209SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.02	27.65	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-02 Instrumnet Name : P7
 Client Sample ID : 1CK46501BB1EE17.3F-1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:12:56 DataFile Name : 210SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.86	7.04	5.34	6.41	14.57	ppb
Antimony	121-1	0.15	0.14	0.13	0.14	4.81	ppb
Arsenic	75-2	0.24	0.32	0.28	0.28	13.88	ppb
Barium	135-1	16.68	16.62	16.36	16.55	1.03	ppb
Barium	137-1	16.74	16.52	16.77	16.68	0.83	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.48	5.51	4.61	5.20	9.86	ppb
Boron	11-1	5.71	5.61	5.29	5.54	4.01	ppb
Cadmium	106-1	-1.45	-1.90	-2.37	-1.90		ppb
Cadmium	108-1	0.09	0.02	0.02	0.04	82.41	ppb
Cadmium	111-1	-0.11	-0.13	-0.17	-0.14		ppb
Calcium	43-1	6672.20	6609.17	6649.39	6643.59	0.48	ppb
Calcium	44-1	6803.26	6862.74	6854.21	6840.07	0.47	ppb
Chromium	52-2	-0.08	-0.09	-0.08	-0.08		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	1301.64	ppb
Copper	63-2	248.24	250.62	249.04	249.30	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.70	30.84	31.23	31.25	1.37	ppb
Iron	57-2	29.27	31.63	31.23	30.71	4.10	ppb
Lead	206-1	1.54	1.63	1.56	1.58	2.92	ppb
Lead	207-1	1.46	1.45	1.45	1.45	0.43	ppb
Lead	208-1	1.51	1.53	1.53	1.53	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	1658.30	1659.77	1637.65	1651.91	0.75	ppb
Manganese	55-2	22.58	22.72	22.34	22.55	0.86	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-02	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1EE17.3F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:12:56	DataFile Name :	210SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	15.64	ppb
Molybdenum	95-1	0.03	0.06	0.04	0.04	31.88	ppb
Molybdenum	96-1	0.04	0.05	0.04	0.04	7.62	ppb
Molybdenum	97-1	0.05	0.03	0.02	0.03	36.16	ppb
Molybdenum	98-1	0.02	0.03	0.05	0.03	30.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.37	3.35	3.50	3.41	2.41	ppb
Phosphorus	31-2	594.78	582.67	589.50	588.98	1.03	ppb
Potassium	39-2	682.62	680.69	685.34	682.88	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.51	-0.41	-0.41	-0.10		ppb
Selenium	78-2	-0.66	-0.29	-0.30	-0.42		ppb
Selenium	82-1	6.93	7.94	8.13	7.67	8.45	ppb
Silicon	28-1	882.44	900.32	865.64	882.80	1.96	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.71	ppb
Silver	107-1	0.01	0.01	0.01	0.01	30.86	ppb
Sodium	23-2	10370.74	10214.86	10093.12	10226.24	1.36	ppb
Strontium	86-1	23.15	23.33	23.55	23.34	0.86	ppb
Strontium	88-1	23.51	23.55	23.30	23.45	0.57	ppb
Sulfur	34-1	1138.33	1066.63	1064.82	1089.93	3.85	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
Tin	118-1	-0.09	-0.09	-0.09	-0.09		ppb
Titanium	47-1	0.27	0.36	0.24	0.29	21.91	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	416.75	ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	5.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	161.06	163.98	159.50	161.51	1.41	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	8.03	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-02	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1EE17.3F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:12:56	DataFile Name :	210SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	107.72	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:16:27	DataFile Name :	211CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.00	2.01	2.58	2.20	15.04	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.00	-0.01	0.00	0.00		ppb
Barium	135-1	0.04	0.03	0.04	0.04	7.99	ppb
Barium	137-1	0.05	0.08	0.05	0.06	29.32	ppb
Beryllium	9-1	0.00	-0.02	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.59	0.65	0.26	0.50	41.81	ppb
Boron	11-1	0.25	0.46	0.45	0.39	30.27	ppb
Cadmium	106-1	-1.72	-1.00	-2.18	-1.63		ppb
Cadmium	108-1	0.00	0.03	-0.02	0.00	552.98	ppb
Cadmium	111-1	-0.13	-0.08	-0.16	-0.12		ppb
Calcium	43-1	2.11	3.42	3.86	3.13	29.21	ppb
Calcium	44-1	-7.63	-9.47	-10.41	-9.17		ppb
Chromium	52-2	-0.03	-0.03	-0.04	-0.03		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.23	-0.23	-0.21	-0.22		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.22	0.29	0.38	0.30	26.27	ppb
Iron	57-2	-0.32	-0.17	0.14	-0.12		ppb
Lead	206-1	471.35	471.85	477.00	473.40	0.66	ppb
Lead	207-1	461.21	458.87	461.07	460.38	0.29	ppb
Lead	208-1	479.32	475.35	477.28	477.32	0.42	ppb
Lithium	6-1						%
Magnesium	24-2	0.54	0.47	0.43	0.48	11.32	ppb
Manganese	55-2	0.02	0.04	0.06	0.04	53.32	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:16:27	DataFile Name :	211CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.00	0.00	0.00	240.31	ppb
Molybdenum	97-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	0.00	-0.01	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.03	-0.02	-0.01		ppb
Phosphorus	31-2	-22.53	-24.15	-14.16	-20.28		ppb
Potassium	39-2	-2.85	3.16	1.51	0.61	509.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.07	-0.41	-0.41	-0.25		ppb
Selenium	78-2	0.11	0.40	-0.79	-0.09		ppb
Selenium	82-1	7.46	7.72	7.19	7.46	3.55	ppb
Silicon	28-1	-6.41	-6.69	-7.18	-6.76		ppb
Silver	109-1	0.00	0.00	0.00	0.00	53.64	ppb
Silver	107-1	0.00	0.00	0.00	0.00	138.54	ppb
Sodium	23-2	2.30	4.41	3.41	3.38	31.29	ppb
Strontium	86-1	0.03	0.08	0.03	0.05	74.65	ppb
Strontium	88-1	0.03	0.02	0.03	0.03	18.91	ppb
Sulfur	34-1	-77.46	-56.25	-37.24	-56.98		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	92.55	ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.08	-0.07	-0.06	-0.07		ppb
Titanium	47-1	0.00	0.00	-0.03	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	87.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.18	0.31	0.38	0.29	34.73	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:16:27	DataFile Name :	211CCV.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB35 Instrumnet Name : P7
 Client Sample ID : CCB35 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:19:59 DataFile Name : 212CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.08	0.10	0.08	0.03	290.48	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	0.00	0.00	-0.02	0.00		ppb
Barium	135-1	-0.01	-0.02	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	0.00	-0.01		ppb
Beryllium	9-1	-0.02	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.53	0.07	0.20	0.27	87.93	ppb
Boron	11-1	0.35	0.28	0.23	0.29	20.80	ppb
Cadmium	106-1	-2.62	-1.88	-2.46	-2.32		ppb
Cadmium	108-1	-0.04	0.00	-0.04	-0.03		ppb
Cadmium	111-1	-0.19	-0.14	-0.18	-0.17		ppb
Calcium	43-1	-1.62	-1.37	-2.70	-1.90		ppb
Calcium	44-1	-16.60	-13.34	-16.44	-15.46		ppb
Chromium	52-2	-0.07	-0.04	-0.03	-0.05		ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	-0.28	-0.28	-0.25	-0.27		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.11	-0.07	-0.11	-0.10		ppb
Iron	57-2	-0.17	-0.63	0.30	-0.17		ppb
Lead	206-1	0.02	0.02	0.02	0.02	8.74	ppb
Lead	207-1	0.03	0.01	0.01	0.02	76.46	ppb
Lead	208-1	0.02	0.01	0.01	0.01	16.83	ppb
Lithium	6-1						%
Magnesium	24-2	0.01	-0.06	0.04	0.00		ppb
Manganese	55-2	-0.01	0.00	-0.03	-0.01		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:19:59	DataFile Name :	212CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	-0.01	-0.02	-0.02	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.06	-0.05	-0.05		ppb
Phosphorus	31-2	-32.82	-30.73	-26.12	-29.89		ppb
Potassium	39-2	1.49	-2.39	-2.01	-0.97		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.56	-0.41	-0.41	-0.09		ppb
Selenium	78-2	0.07	-0.51	-1.24	-0.56		ppb
Selenium	82-1	7.73	7.41	7.16	7.43	3.83	ppb
Silicon	28-1	-3.23	-2.44	-4.64	-3.44		ppb
Silver	109-1	0.00	0.00	0.00	0.00	195.93	ppb
Silver	107-1	0.00	0.00	0.00	0.00	380.11	ppb
Sodium	23-2	2.62	2.46	2.93	2.67	8.85	ppb
Strontium	86-1	-0.02	0.02	0.01	0.00	642.18	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	131.22	ppb
Sulfur	34-1	-56.32	-45.61	-118.63	-73.52		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.07	-0.08	-0.07	-0.07		ppb
Titanium	47-1	-0.01	-0.04	-0.02	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.15	-0.08	-0.09	-0.11		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:19:59	DataFile Name :	212CCBE.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-03 Instrumnet Name : P7
 Client Sample ID : 1CK46501BB1N1N10.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:23:31 DataFile Name : 213SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.42	4.94	3.13	4.17	22.32	ppb
Antimony	121-1	0.08	0.07	0.06	0.07	8.44	ppb
Arsenic	75-2	0.32	0.36	0.40	0.36	10.46	ppb
Barium	135-1	16.54	16.70	16.68	16.64	0.51	ppb
Barium	137-1	16.59	16.96	16.71	16.75	1.13	ppb
Beryllium	9-1	-0.01	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.80	5.68	5.30	5.26	8.39	ppb
Boron	11-1	5.18	4.94	5.54	5.22	5.81	ppb
Cadmium	106-1	-2.29	-1.66	-1.50	-1.82		ppb
Cadmium	108-1	0.00	-0.02	0.07	0.02	275.94	ppb
Cadmium	111-1	-0.16	-0.11	-0.10	-0.13		ppb
Calcium	43-1	6645.50	6565.45	6563.27	6591.41	0.71	ppb
Calcium	44-1	6823.20	6789.75	6763.73	6792.23	0.44	ppb
Chromium	52-2	-0.12	-0.13	-0.17	-0.14		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	362.77	365.07	363.09	363.64	0.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.83	27.01	26.90	26.92	0.34	ppb
Iron	57-2	26.96	26.54	26.78	26.76	0.77	ppb
Lead	206-1	0.33	0.35	0.36	0.35	3.97	ppb
Lead	207-1	0.32	0.31	0.31	0.32	1.13	ppb
Lead	208-1	0.33	0.33	0.33	0.33	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	1609.70	1618.57	1620.63	1616.30	0.36	ppb
Manganese	55-2	16.25	16.70	16.21	16.39	1.66	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-03	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1N1N10.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:23:31	DataFile Name :	213SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	30.15	ppb
Molybdenum	95-1	0.04	0.02	0.04	0.04	29.71	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	30.87	ppb
Molybdenum	97-1	0.02	0.03	0.02	0.02	25.50	ppb
Molybdenum	98-1	0.04	0.03	0.02	0.03	36.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.04	13.19	13.62	13.29	2.27	ppb
Phosphorus	31-2	677.90	571.91	628.35	626.05	8.47	ppb
Potassium	39-2	668.43	668.33	666.26	667.67	0.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	0.04	-0.11		ppb
Selenium	78-2	-0.32	0.05	-1.69	-0.65		ppb
Selenium	82-1	7.63	7.06	7.53	7.41	4.09	ppb
Silicon	28-1	915.14	880.62	885.51	893.76	2.09	ppb
Silver	109-1	0.01	0.01	0.00	0.01	53.19	ppb
Silver	107-1	0.01	0.01	0.00	0.01	41.08	ppb
Sodium	23-2	9984.78	9984.03	9821.21	9930.01	0.95	ppb
Strontium	86-1	22.50	22.69	23.01	22.73	1.13	ppb
Strontium	88-1	22.93	23.05	23.17	23.05	0.53	ppb
Sulfur	34-1	1019.23	1019.36	1065.57	1034.72	2.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.09	-0.09	-0.10	-0.10		ppb
Titanium	47-1	0.31	0.28	0.35	0.31	10.54	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	11.86	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	198.99	203.24	201.42	201.22	1.06	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	19.06	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-03	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1N1N10.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:23:31	DataFile Name :	213SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	160.99	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-04 Instrumnet Name : P7
 Client Sample ID : 1CK46501BB1N1N10.3F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:27:02 DataFile Name : 214SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.60	4.95	5.57	5.04	9.79	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	6.80	ppb
Arsenic	75-2	0.34	0.28	0.31	0.31	10.25	ppb
Barium	135-1	16.08	16.26	16.62	16.32	1.70	ppb
Barium	137-1	16.86	16.77	16.85	16.83	0.30	ppb
Beryllium	9-1	-0.02	0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.39	5.49	6.45	5.78	10.15	ppb
Boron	11-1	5.46	6.02	5.80	5.76	4.94	ppb
Cadmium	106-1	-2.18	-2.67	-1.86	-2.23		ppb
Cadmium	108-1	0.22	0.15	0.05	0.14	62.37	ppb
Cadmium	111-1	-0.16	-0.19	-0.13	-0.16		ppb
Calcium	43-1	6438.74	6513.31	6559.50	6503.85	0.94	ppb
Calcium	44-1	6731.40	6779.55	6796.42	6769.12	0.50	ppb
Chromium	52-2	-0.11	-0.08	-0.08	-0.09		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	335.26	332.69	336.01	334.65	0.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.30	26.14	27.93	26.79	3.70	ppb
Iron	57-2	26.49	26.73	27.75	26.99	2.49	ppb
Lead	206-1	0.22	0.25	0.25	0.24	6.70	ppb
Lead	207-1	0.22	0.26	0.20	0.22	13.23	ppb
Lead	208-1	0.22	0.24	0.24	0.23	3.88	ppb
Lithium	6-1						%
Magnesium	24-2	1600.41	1595.83	1613.58	1603.27	0.57	ppb
Manganese	55-2	17.27	17.17	17.59	17.34	1.25	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-04	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1N1N10.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:27:02	DataFile Name :	214SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	49.98	ppb
Molybdenum	95-1	0.04	0.03	0.03	0.03	16.37	ppb
Molybdenum	96-1	0.03	0.02	0.03	0.03	31.70	ppb
Molybdenum	97-1	0.04	0.04	0.03	0.04	15.43	ppb
Molybdenum	98-1	0.03	0.02	0.03	0.03	19.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.26	3.36	3.20	3.27	2.50	ppb
Phosphorus	31-2	606.78	607.95	610.47	608.40	0.31	ppb
Potassium	39-2	665.05	672.79	664.78	667.54	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.52	-0.41	0.05	0.05	865.45	ppb
Selenium	78-2	-1.16	-0.44	-0.71	-0.77		ppb
Selenium	82-1	8.29	7.97	7.93	8.06	2.44	ppb
Silicon	28-1	886.47	891.04	889.45	888.99	0.26	ppb
Silver	109-1	0.01	0.02	0.01	0.01	24.53	ppb
Silver	107-1	0.01	0.01	0.02	0.02	30.99	ppb
Sodium	23-2	9942.90	9801.22	9880.30	9874.81	0.72	ppb
Strontium	86-1	22.78	22.88	22.70	22.79	0.40	ppb
Strontium	88-1	23.28	23.05	22.92	23.08	0.78	ppb
Sulfur	34-1	1071.16	1153.01	1113.34	1112.51	3.68	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	60.86	ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.07	-0.04	-0.03	-0.05		ppb
Titanium	47-1	0.34	0.30	0.23	0.29	18.99	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.04	0.03	5.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	246.92	244.40	247.90	246.41	0.73	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	17.52	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-04	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1N1N10.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:27:02	DataFile Name :	214SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.01	0.02	54.26	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-05 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:30:34 DataFile Name : 215SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.47	4.70	5.76	5.64	15.82	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	6.76	ppb
Arsenic	75-2	0.30	0.23	0.26	0.26	12.47	ppb
Barium	135-1	16.62	16.14	16.24	16.33	1.55	ppb
Barium	137-1	16.23	16.17	16.47	16.29	0.97	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.69	4.95	5.42	5.02	7.33	ppb
Boron	11-1	5.36	5.52	5.75	5.54	3.53	ppb
Cadmium	106-1	-2.13	-2.35	-2.08	-2.18		ppb
Cadmium	108-1	0.04	0.04	0.07	0.05	25.04	ppb
Cadmium	111-1	-0.14	-0.16	-0.15	-0.15		ppb
Calcium	43-1	6857.08	6844.77	6907.36	6869.74	0.48	ppb
Calcium	44-1	7110.07	7099.76	7165.67	7125.16	0.50	ppb
Chromium	52-2	0.19	0.11	0.11	0.14	32.75	ppb
Cobalt	59-2	-0.01	-0.01	0.01	0.00		ppb
Copper	63-2	1241.61	1218.18	1230.91	1230.23	0.95	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.07	18.91	18.39	18.79	1.88	ppb
Iron	57-2	17.55	18.30	16.31	17.39	5.77	ppb
Lead	206-1	2.25	2.24	2.30	2.26	1.49	ppb
Lead	207-1	1.98	2.01	2.03	2.01	1.17	ppb
Lead	208-1	2.12	2.12	2.18	2.14	1.74	ppb
Lithium	6-1						%
Magnesium	24-2	1491.49	1461.03	1462.57	1471.70	1.17	ppb
Manganese	55-2	13.33	13.30	13.27	13.30	0.22	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-05 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:30:34 DataFile Name : 215SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	23.43	ppb
Molybdenum	95-1	0.04	0.04	0.03	0.04	12.30	ppb
Molybdenum	96-1	0.05	0.03	0.04	0.04	13.82	ppb
Molybdenum	97-1	0.05	0.03	0.04	0.04	18.26	ppb
Molybdenum	98-1	0.03	0.03	0.04	0.03	11.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.72	2.63	2.66	2.67	1.84	ppb
Phosphorus	31-2	455.00	419.51	432.11	435.54	4.13	ppb
Potassium	39-2	669.99	664.46	654.40	662.95	1.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.04	-0.41	-0.26		ppb
Selenium	78-2	-1.08	-0.57	-0.61	-0.75		ppb
Selenium	82-1	8.00	7.82	7.60	7.81	2.60	ppb
Silicon	28-1	943.78	928.81	933.01	935.20	0.83	ppb
Silver	109-1	0.01	0.00	0.01	0.01	43.85	ppb
Silver	107-1	0.01	0.02	0.01	0.01	38.44	ppb
Sodium	23-2	10039.62	9876.32	9825.42	9913.79	1.13	ppb
Strontium	86-1	23.17	23.04	23.62	23.28	1.30	ppb
Strontium	88-1	23.52	23.60	23.76	23.63	0.52	ppb
Sulfur	34-1	1086.94	1082.60	1186.87	1118.80	5.27	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	89.23	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.12	0.21	0.18	0.17	28.41	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.07	0.08	0.08	0.08	5.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	237.20	231.15	239.87	236.07	1.89	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	37.71	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-05	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:30:34	DataFile Name :	215SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	188.05	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-06 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.2F-1(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:34:06 DataFile Name : 216SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.76	2.79	3.24	3.27	14.91	ppb
Antimony	121-1	0.05	0.07	0.06	0.06	17.60	ppb
Arsenic	75-2	0.26	0.30	0.32	0.29	9.79	ppb
Barium	135-1	16.25	16.45	16.55	16.42	0.92	ppb
Barium	137-1	16.59	16.61	16.39	16.53	0.75	ppb
Beryllium	9-1	-0.01	-0.02	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.70	5.51	5.33	5.18	8.22	ppb
Boron	11-1	5.36	5.88	5.77	5.67	4.87	ppb
Cadmium	106-1	-1.78	-1.34	-1.37	-1.50		ppb
Cadmium	108-1	0.08	0.13	0.11	0.11	21.37	ppb
Cadmium	111-1	-0.09	-0.07	-0.07	-0.08		ppb
Calcium	43-1	6950.87	6989.82	7097.38	7012.69	1.08	ppb
Calcium	44-1	7241.84	7213.02	7247.17	7234.01	0.25	ppb
Chromium	52-2	0.01	-0.03	-0.05	-0.02		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	405.00	ppb
Copper	63-2	1446.40	1438.88	1424.62	1436.63	0.77	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	15.98	15.71	15.63	15.77	1.15	ppb
Iron	57-2	15.28	14.88	16.36	15.51	4.95	ppb
Lead	206-1	2.76	2.84	2.79	2.80	1.37	ppb
Lead	207-1	2.54	2.51	2.57	2.54	1.08	ppb
Lead	208-1	2.69	2.70	2.71	2.70	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	1552.04	1539.06	1556.22	1549.11	0.58	ppb
Manganese	55-2	11.05	11.56	11.52	11.37	2.50	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-06	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:34:06	DataFile Name :	216SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.02	44.78	ppb
Molybdenum	95-1	0.03	0.05	0.01	0.03	53.12	ppb
Molybdenum	96-1	0.05	0.05	0.04	0.05	3.97	ppb
Molybdenum	97-1	0.02	0.05	0.05	0.04	38.83	ppb
Molybdenum	98-1	0.04	0.03	0.03	0.04	5.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.65	3.69	3.62	3.65	1.03	ppb
Phosphorus	31-2	386.88	427.40	457.10	423.79	8.32	ppb
Potassium	39-2	680.88	677.68	678.06	678.87	0.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	0.49	0.04	1176.37	ppb
Selenium	78-2	-1.40	-0.01	-0.83	-0.75		ppb
Selenium	82-1	7.05	6.93	7.15	7.04	1.55	ppb
Silicon	28-1	897.18	917.41	935.34	916.65	2.08	ppb
Silver	109-1	0.00	0.01	0.01	0.01	30.56	ppb
Silver	107-1	0.01	0.01	0.01	0.01	17.69	ppb
Sodium	23-2	10146.79	10227.77	10222.99	10199.19	0.45	ppb
Strontium	86-1	23.78	23.70	23.86	23.78	0.32	ppb
Strontium	88-1	24.03	24.14	23.94	24.04	0.42	ppb
Sulfur	34-1	798.97	961.53	1095.47	951.99	15.60	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
Tin	118-1	-0.09	-0.07	-0.09	-0.09		ppb
Titanium	47-1	0.16	0.22	0.12	0.17	28.84	ppb
Uranium	238-1	-0.01	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.07	0.06	0.07	0.06	5.01	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	400.75	398.89	401.76	400.46	0.36	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	28.79	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-06	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:34:06	DataFile Name :	216SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	6440.06	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-07 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.3F-1(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:37:36 DataFile Name : 217SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.52	5.71	10.80	7.34	40.81	ppb
Antimony	121-1	0.07	0.05	0.05	0.06	16.33	ppb
Arsenic	75-2	0.34	0.27	0.26	0.29	14.89	ppb
Barium	135-1	17.23	17.46	17.26	17.31	0.73	ppb
Barium	137-1	16.86	17.24	16.96	17.02	1.15	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.69	4.13	5.02	4.94	15.84	ppb
Boron	11-1	6.12	6.32	5.64	6.03	5.84	ppb
Cadmium	106-1	-1.95	-0.85	-2.35	-1.71		ppb
Cadmium	108-1	0.04	0.02	0.02	0.03	38.98	ppb
Cadmium	111-1	-0.14	-0.05	-0.15	-0.11		ppb
Calcium	43-1	7198.03	7161.21	7226.47	7195.23	0.45	ppb
Calcium	44-1	7370.19	7379.61	7452.02	7400.60	0.61	ppb
Chromium	52-2	0.00	0.01	-0.05	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	1392.25	1338.38	1338.78	1356.47	2.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.83	23.62	23.11	23.52	1.57	ppb
Iron	57-2	22.51	22.21	24.51	23.07	5.42	ppb
Lead	206-1	2.23	2.26	2.26	2.25	0.90	ppb
Lead	207-1	2.07	2.05	1.98	2.03	2.36	ppb
Lead	208-1	2.16	2.18	2.15	2.16	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	1552.68	1521.69	1513.49	1529.29	1.35	ppb
Manganese	55-2	16.65	16.49	16.49	16.54	0.58	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-07 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.3F-1(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:37:36 DataFile Name : 217SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.02	34.79	ppb
Molybdenum	95-1	0.05	0.06	0.05	0.05	11.87	ppb
Molybdenum	96-1	0.04	0.05	0.03	0.04	32.54	ppb
Molybdenum	97-1	0.04	0.02	0.04	0.03	24.90	ppb
Molybdenum	98-1	0.05	0.05	0.05	0.05	9.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.31	1.21	1.35	1.29	5.66	ppb
Phosphorus	31-2	573.49	632.11	613.77	606.46	4.94	ppb
Potassium	39-2	668.16	668.45	667.82	668.14	0.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	0.04	0.05	0.05	4.93	ppb
Selenium	78-2	-0.37	-1.16	-0.92	-0.81		ppb
Selenium	82-1	7.35	7.27	6.54	7.05	6.32	ppb
Silicon	28-1	989.83	994.73	991.04	991.86	0.26	ppb
Silver	109-1	0.01	0.01	0.01	0.01	13.44	ppb
Silver	107-1	0.01	0.01	0.01	0.01	25.87	ppb
Sodium	23-2	10272.45	10109.49	9992.97	10124.97	1.39	ppb
Strontium	86-1	25.03	24.80	24.71	24.85	0.67	ppb
Strontium	88-1	24.93	24.95	24.76	24.88	0.44	ppb
Sulfur	34-1	911.65	1002.97	1118.20	1010.94	10.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	109.01	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.09	-0.07	-0.07	-0.08		ppb
Titanium	47-1	0.27	0.28	0.32	0.29	10.26	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.11	0.10	0.11	0.11	8.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	175.63	173.57	173.15	174.11	0.76	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	12.69	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-07	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:37:36	DataFile Name :	217SMPL.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-08 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.4F-1(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:41:07 DataFile Name : 218SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.58	3.92	3.39	3.97	15.00	ppb
Antimony	121-1	0.07	0.07	0.08	0.07	8.61	ppb
Arsenic	75-2	0.31	0.28	0.34	0.31	10.87	ppb
Barium	135-1	16.43	16.74	16.18	16.45	1.70	ppb
Barium	137-1	16.40	16.59	16.20	16.40	1.17	ppb
Beryllium	9-1	-0.01	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.17	6.42	5.07	5.89	12.21	ppb
Boron	11-1	5.74	6.01	5.77	5.84	2.56	ppb
Cadmium	106-1	-1.88	-1.51	-2.36	-1.92		ppb
Cadmium	108-1	0.00	0.17	0.02	0.07	141.67	ppb
Cadmium	111-1	-0.11	-0.10	-0.15	-0.12		ppb
Calcium	43-1	6927.21	7074.18	7015.91	7005.76	1.06	ppb
Calcium	44-1	7188.70	7222.36	7299.24	7236.76	0.78	ppb
Chromium	52-2	-0.05	-0.06	-0.03	-0.04		ppb
Cobalt	59-2	-0.01	0.00	-0.01	-0.01		ppb
Copper	63-2	479.57	480.80	473.45	477.94	0.82	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.68	22.10	22.03	22.27	1.60	ppb
Iron	57-2	20.33	20.61	20.04	20.32	1.40	ppb
Lead	206-1	1.83	1.85	1.89	1.86	1.72	ppb
Lead	207-1	1.65	1.61	1.64	1.63	1.32	ppb
Lead	208-1	1.73	1.73	1.79	1.75	1.92	ppb
Lithium	6-1						%
Magnesium	24-2	1609.37	1615.04	1577.57	1600.66	1.26	ppb
Manganese	55-2	16.30	16.13	15.98	16.14	0.97	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-08	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.4F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:41:07	DataFile Name :	218SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.01	0.02	13.06	ppb
Molybdenum	95-1	0.04	0.02	0.03	0.03	27.52	ppb
Molybdenum	96-1	0.02	0.03	0.04	0.03	35.45	ppb
Molybdenum	97-1	0.02	0.04	0.02	0.03	45.85	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	5.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.80	6.99	6.90	6.90	1.37	ppb
Phosphorus	31-2	544.82	605.05	515.40	555.09	8.23	ppb
Potassium	39-2	676.38	681.96	655.91	671.42	2.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	0.04	0.04	0.04	1.40	ppb
Selenium	78-2	-0.57	-0.64	-0.19	-0.47		ppb
Selenium	82-1	6.86	6.34	7.26	6.82	6.74	ppb
Silicon	28-1	936.23	935.50	938.83	936.85	0.19	ppb
Silver	109-1	0.01	0.01	0.01	0.01	17.72	ppb
Silver	107-1	0.01	0.01	0.01	0.01	27.27	ppb
Sodium	23-2	10381.66	10297.31	10191.72	10290.23	0.92	ppb
Strontium	86-1	23.61	23.80	24.18	23.86	1.23	ppb
Strontium	88-1	23.96	24.12	23.99	24.02	0.35	ppb
Sulfur	34-1	999.25	1034.03	1193.55	1075.61	9.63	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1153.22	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.09	-0.08	-0.08	-0.08		ppb
Titanium	47-1	0.22	0.22	0.31	0.25	19.78	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.06	0.06	0.05	0.06	9.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	284.80	287.27	279.72	283.93	1.36	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	25.34	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-08	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.4F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:41:07	DataFile Name :	218SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	54.97	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-09 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.5F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:44:38 DataFile Name : 219SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.61	3.70	3.71	3.34	18.96	ppb
Antimony	121-1	0.07	0.07	0.07	0.07	1.60	ppb
Arsenic	75-2	0.32	0.28	0.29	0.30	6.69	ppb
Barium	135-1	16.64	16.66	16.73	16.68	0.29	ppb
Barium	137-1	16.83	16.57	16.42	16.60	1.24	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.26	5.59	6.25	5.70	8.87	ppb
Boron	11-1	5.66	5.52	5.76	5.65	2.15	ppb
Cadmium	106-1	-1.34	-2.25	-1.92	-1.84		ppb
Cadmium	108-1	0.06	0.09	0.13	0.09	33.86	ppb
Cadmium	111-1	-0.07	-0.15	-0.12	-0.11		ppb
Calcium	43-1	6896.24	6857.63	7025.50	6926.46	1.27	ppb
Calcium	44-1	7178.30	7147.48	7277.45	7201.08	0.94	ppb
Chromium	52-2	-0.16	-0.10	-0.12	-0.13		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	520.78	520.56	522.98	521.44	0.26	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	21.46	20.94	21.18	21.19	1.23	ppb
Iron	57-2	21.80	24.52	22.20	22.84	6.44	ppb
Lead	206-1	4.44	4.41	4.39	4.41	0.54	ppb
Lead	207-1	3.88	3.94	3.89	3.90	0.86	ppb
Lead	208-1	4.18	4.18	4.15	4.17	0.35	ppb
Lithium	6-1						%
Magnesium	24-2	1625.73	1615.24	1615.44	1618.80	0.37	ppb
Manganese	55-2	15.15	15.15	15.26	15.19	0.41	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-09	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.5F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:44:38	DataFile Name :	219SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.00	0.01	92.94	ppb
Molybdenum	95-1	0.03	0.03	0.05	0.03	31.45	ppb
Molybdenum	96-1	0.04	0.03	0.04	0.04	24.55	ppb
Molybdenum	97-1	0.05	0.03	0.05	0.04	30.53	ppb
Molybdenum	98-1	0.04	0.03	0.03	0.03	19.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	21.02	20.83	21.26	21.03	1.02	ppb
Phosphorus	31-2	561.19	615.07	578.04	584.77	4.71	ppb
Potassium	39-2	672.49	678.35	683.18	678.01	0.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	-0.41	-0.26		ppb
Selenium	78-2	-0.83	-0.81	-0.80	-0.81		ppb
Selenium	82-1	7.30	7.48	7.43	7.40	1.22	ppb
Silicon	28-1	916.02	911.95	943.22	923.73	1.84	ppb
Silver	109-1	0.01	0.00	0.01	0.01	54.27	ppb
Silver	107-1	0.01	0.01	0.00	0.01	33.92	ppb
Sodium	23-2	10279.54	10266.63	10057.12	10201.10	1.22	ppb
Strontium	86-1	23.02	23.28	23.75	23.35	1.58	ppb
Strontium	88-1	23.75	23.95	24.14	23.95	0.82	ppb
Sulfur	34-1	942.28	1024.51	1197.86	1054.88	12.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	460.30	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.09	-0.10	-0.09	-0.09		ppb
Titanium	47-1	0.25	0.20	0.27	0.24	15.20	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.06	0.05	0.05	0.05	11.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	232.47	232.73	230.72	231.97	0.47	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	16.49	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-09	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.5F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:44:38	DataFile Name :	219SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	190.13	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-10 Instrumnet Name : P7
 Client Sample ID : 1CK46501KI1W4W44.4F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:48:09 DataFile Name : 220SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.35	5.55	4.25	5.72	27.20	ppb
Antimony	121-1	0.06	0.07	0.07	0.07	12.23	ppb
Arsenic	75-2	0.40	0.26	0.30	0.32	21.97	ppb
Barium	135-1	17.55	17.53	17.67	17.58	0.44	ppb
Barium	137-1	17.45	17.85	18.02	17.77	1.67	ppb
Beryllium	9-1	-0.02	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.54	6.58	4.93	6.02	15.66	ppb
Boron	11-1	5.80	6.04	6.03	5.96	2.24	ppb
Cadmium	106-1	-2.17	-2.13	-1.02	-1.77		ppb
Cadmium	108-1	0.11	-0.02	0.07	0.05	125.71	ppb
Cadmium	111-1	-0.14	-0.14	-0.06	-0.11		ppb
Calcium	43-1	6792.21	6722.35	6722.34	6745.63	0.60	ppb
Calcium	44-1	7037.36	7012.73	6982.36	7010.82	0.39	ppb
Chromium	52-2	-0.09	-0.07	-0.06	-0.08		ppb
Cobalt	59-2	0.32	0.29	0.32	0.31	4.05	ppb
Copper	63-2	240.94	242.70	241.10	241.58	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.85	27.87	26.78	27.17	2.24	ppb
Iron	57-2	25.50	29.42	28.71	27.88	7.50	ppb
Lead	206-1	1.98	1.94	1.95	1.96	1.19	ppb
Lead	207-1	1.82	1.77	1.79	1.79	1.30	ppb
Lead	208-1	1.87	1.87	1.88	1.87	0.41	ppb
Lithium	6-1						%
Magnesium	24-2	1763.55	1721.21	1746.08	1743.61	1.22	ppb
Manganese	55-2	21.79	21.19	21.04	21.34	1.86	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-10	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.4F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:48:09	DataFile Name :	220SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.02	0.02	24.53	ppb
Molybdenum	95-1	0.03	0.04	0.03	0.03	26.40	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.02	19.52	ppb
Molybdenum	97-1	0.02	0.03	0.04	0.03	44.45	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	6.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.82	16.03	16.28	16.05	1.42	ppb
Phosphorus	31-2	650.74	667.76	657.23	658.58	1.30	ppb
Potassium	39-2	683.08	680.26	685.65	683.00	0.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.04	-0.26		ppb
Selenium	78-2	-0.57	-0.37	-0.70	-0.55		ppb
Selenium	82-1	8.60	7.81	7.15	7.85	9.20	ppb
Silicon	28-1	898.11	898.98	887.93	895.01	0.69	ppb
Silver	109-1	0.03	0.02	0.02	0.02	16.09	ppb
Silver	107-1	0.03	0.03	0.03	0.03	6.35	ppb
Sodium	23-2	10355.32	10279.22	10302.59	10312.38	0.38	ppb
Strontium	86-1	23.67	23.68	23.89	23.75	0.52	ppb
Strontium	88-1	23.66	23.68	23.92	23.75	0.60	ppb
Sulfur	34-1	1076.99	1000.05	1023.67	1033.57	3.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	4330.59	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.09	-0.10	-0.07	-0.09		ppb
Titanium	47-1	0.25	0.25	0.28	0.26	6.20	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	19.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	155.21	152.57	154.10	153.96	0.86	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	23.70	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-10	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.4F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:48:09	DataFile Name :	220SMPL.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-11 Instrumnet Name : P7
 Client Sample ID : 1CK46501KI1W4W44.5F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:51:41 DataFile Name : 221SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.49	6.02	4.84	4.78	26.46	ppb
Antimony	121-1	0.08	0.10	0.11	0.10	14.54	ppb
Arsenic	75-2	0.36	0.30	0.33	0.33	8.10	ppb
Barium	135-1	18.29	18.33	17.94	18.19	1.18	ppb
Barium	137-1	17.90	18.63	18.13	18.22	2.04	ppb
Beryllium	9-1	-0.02	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.37	6.23	5.60	6.07	6.76	ppb
Boron	11-1	6.28	6.21	6.07	6.19	1.77	ppb
Cadmium	106-1	-1.79	-2.67	-1.66	-2.04		ppb
Cadmium	108-1	0.11	0.11	0.00	0.07	84.73	ppb
Cadmium	111-1	-0.11	-0.17	-0.10	-0.13		ppb
Calcium	43-1	6877.79	6749.93	6763.09	6796.94	1.03	ppb
Calcium	44-1	7045.44	7029.63	6991.22	7022.10	0.40	ppb
Chromium	52-2	-0.06	-0.09	-0.11	-0.09		ppb
Cobalt	59-2	0.27	0.25	0.25	0.26	5.79	ppb
Copper	63-2	267.92	269.18	263.28	266.79	1.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.49	25.86	25.36	25.57	1.02	ppb
Iron	57-2	24.07	26.16	28.06	26.10	7.66	ppb
Lead	206-1	2.97	2.88	2.82	2.89	2.69	ppb
Lead	207-1	2.66	2.70	2.69	2.68	0.79	ppb
Lead	208-1	2.78	2.80	2.78	2.79	0.46	ppb
Lithium	6-1						%
Magnesium	24-2	1753.28	1751.86	1725.49	1743.54	0.90	ppb
Manganese	55-2	22.34	22.48	21.97	22.26	1.18	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-11	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.5F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:51:41	DataFile Name :	221SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	9.73	ppb
Molybdenum	95-1	0.03	0.05	0.03	0.03	31.08	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	2.02	ppb
Molybdenum	97-1	0.05	0.04	0.03	0.04	35.89	ppb
Molybdenum	98-1	0.03	0.03	0.04	0.03	10.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.90	13.89	13.78	13.86	0.46	ppb
Phosphorus	31-2	642.44	662.22	599.22	634.63	5.08	ppb
Potassium	39-2	680.72	680.45	678.05	679.74	0.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	0.04	-0.41	-0.11		ppb
Selenium	78-2	-0.94	-0.26	-0.28	-0.49		ppb
Selenium	82-1	8.00	7.53	8.02	7.85	3.47	ppb
Silicon	28-1	915.72	914.24	916.61	915.52	0.13	ppb
Silver	109-1	0.04	0.04	0.04	0.04	6.61	ppb
Silver	107-1	0.04	0.04	0.04	0.04	2.67	ppb
Sodium	23-2	10347.04	10357.53	10356.24	10353.61	0.06	ppb
Strontium	86-1	23.56	23.86	23.75	23.72	0.64	ppb
Strontium	88-1	23.94	24.17	24.10	24.07	0.49	ppb
Sulfur	34-1	1043.95	1011.66	972.02	1009.21	3.57	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.11	-0.09	-0.10	-0.10		ppb
Titanium	47-1	0.26	0.28	0.21	0.25	13.56	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.02	0.03	32.58	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	249.04	247.29	245.04	247.12	0.81	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	14.02	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-11	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.5F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:51:41	DataFile Name :	221SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.02	0.00	468.64	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-12	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.6F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:55:12	DataFile Name :	222SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.44	7.21	7.61	8.08	14.69	ppb
Antimony	121-1	0.05	0.07	0.07	0.06	12.41	ppb
Arsenic	75-2	0.34	0.30	0.28	0.31	10.16	ppb
Barium	135-1	16.76	16.66	16.83	16.75	0.50	ppb
Barium	137-1	16.83	16.85	16.82	16.83	0.10	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.07	6.52	5.99	5.86	12.53	ppb
Boron	11-1	5.91	6.00	6.20	6.03	2.47	ppb
Cadmium	106-1	-1.34	-1.61	-1.55	-1.50		ppb
Cadmium	108-1	0.28	0.19	0.19	0.22	21.75	ppb
Cadmium	111-1	-0.08	-0.09	-0.09	-0.09		ppb
Calcium	43-1	6847.41	6716.76	6699.38	6754.52	1.20	ppb
Calcium	44-1	7045.61	7015.76	6983.75	7015.04	0.44	ppb
Chromium	52-2	-0.10	-0.05	-0.05	-0.07		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	25.91	ppb
Copper	63-2	230.94	229.87	230.91	230.57	0.26	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.02	26.41	26.55	26.66	1.20	ppb
Iron	57-2	26.11	25.37	29.23	26.91	7.61	ppb
Lead	206-1	3.83	3.77	3.85	3.82	1.15	ppb
Lead	207-1	3.49	3.45	3.38	3.44	1.58	ppb
Lead	208-1	3.64	3.64	3.62	3.64	0.27	ppb
Lithium	6-1						%
Magnesium	24-2	1627.67	1588.59	1616.35	1610.87	1.25	ppb
Manganese	55-2	20.56	20.46	20.15	20.39	1.04	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-12 Instrumnet Name : P7
 Client Sample ID : 1CK46501KI1W4W44.6F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:55:12 DataFile Name : 222SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	17.25	ppb
Molybdenum	95-1	0.03	0.04	0.03	0.03	25.02	ppb
Molybdenum	96-1	0.01	0.03	0.04	0.03	61.46	ppb
Molybdenum	97-1	0.02	0.03	0.01	0.02	43.85	ppb
Molybdenum	98-1	0.02	0.03	0.04	0.03	44.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.32	15.04	15.13	15.16	0.95	ppb
Phosphorus	31-2	610.05	575.59	579.26	588.30	3.22	ppb
Potassium	39-2	670.16	659.32	669.13	666.20	0.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	-0.41	0.04	-0.11		ppb
Selenium	78-2	-0.03	-1.91	-0.71	-0.88		ppb
Selenium	82-1	8.13	8.12	7.89	8.05	1.73	ppb
Silicon	28-1	905.86	899.49	891.66	899.00	0.79	ppb
Silver	109-1	0.01	0.01	0.01	0.01	6.22	ppb
Silver	107-1	0.01	0.01	0.01	0.01	2.72	ppb
Sodium	23-2	10185.30	10014.64	9949.47	10049.80	1.21	ppb
Strontium	86-1	23.44	23.10	24.33	23.62	2.68	ppb
Strontium	88-1	23.64	23.74	23.95	23.77	0.67	ppb
Sulfur	34-1	1047.60	1023.42	1081.30	1050.77	2.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	117.65	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.10	-0.09	-0.10	-0.10		ppb
Titanium	47-1	0.26	0.16	0.20	0.20	23.66	ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.05	0.05	0.06	0.05	11.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	790.84	780.76	781.32	784.31	0.72	ppb
Zirconium	90-1	0.02	0.02	0.01	0.01	43.39	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-12	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.6F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:55:12	DataFile Name :	222SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.00	191.02	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:58:43	DataFile Name :	223CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.75	2.29	1.83	1.96	15.01	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.00	-0.02	0.00	-0.01		ppb
Barium	135-1	0.02	0.00	0.01	0.01	128.87	ppb
Barium	137-1	0.00	0.01	0.00	0.00	230.18	ppb
Beryllium	9-1	-0.01	0.01	0.01	0.00	1585.87	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.31	0.93	0.61	0.62	50.74	ppb
Boron	11-1	0.74	0.62	0.53	0.63	16.45	ppb
Cadmium	106-1	-1.82	-1.19	-2.11	-1.71		ppb
Cadmium	108-1	0.00	0.03	0.03	0.02	67.74	ppb
Cadmium	111-1	-0.14	-0.09	-0.16	-0.13		ppb
Calcium	43-1	1.07	0.52	-0.20	0.46	138.19	ppb
Calcium	44-1	-13.27	-12.44	-13.66	-13.12		ppb
Chromium	52-2	-0.10	-0.03	-0.07	-0.07		ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	-0.21	-0.19	-0.22	-0.21		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.17	0.01	0.14	0.11	82.20	ppb
Iron	57-2	-0.25	0.59	0.14	0.16	259.91	ppb
Lead	206-1	471.29	475.61	468.01	471.64	0.81	ppb
Lead	207-1	461.63	463.55	459.78	461.66	0.41	ppb
Lead	208-1	474.92	480.00	475.41	476.77	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	-0.17	0.14	0.40	0.13	225.28	ppb
Manganese	55-2	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:58:43	DataFile Name :	223CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	319.19	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	98-1	-0.01	-0.01	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.05	-0.03	-0.04		ppb
Phosphorus	31-2	-39.55	-46.56	-22.67	-36.26		ppb
Potassium	39-2	0.62	0.73	-0.38	0.32	190.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.07	0.06	-0.41	-0.09		ppb
Selenium	78-2	-0.27	-0.80	-1.48	-0.85		ppb
Selenium	82-1	7.79	6.78	6.71	7.09	8.53	ppb
Silicon	28-1	-7.60	-6.63	-6.76	-7.00		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	38.87	ppb
Sodium	23-2	3.89	3.82	4.71	4.14	11.87	ppb
Strontium	86-1	0.02	0.02	0.06	0.03	73.20	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	6.67	ppb
Sulfur	34-1	-64.60	-65.37	-67.05	-65.67		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
Tin	118-1	-0.07	-0.06	-0.08	-0.07		ppb
Titanium	47-1	-0.04	-0.01	0.01	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.01	-0.04	-0.02	-0.02		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	1943.78	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:58:43	DataFile Name :	223CCV.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB36 Instrumnet Name : P7
 Client Sample ID : CCB36 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:02:14 DataFile Name : 224CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.09	-0.16	-0.33	-0.13		ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.03	-0.01	-0.02		ppb
Barium	135-1	0.00	-0.02	-0.01	-0.01		ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.02	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.01	0.43	0.48	0.30	90.02	ppb
Boron	11-1	0.29	0.16	0.35	0.27	36.03	ppb
Cadmium	106-1	-1.64	-1.44	-1.17	-1.41		ppb
Cadmium	108-1	0.03	-0.04	-0.02	-0.01		ppb
Cadmium	111-1	-0.12	-0.11	-0.09	-0.11		ppb
Calcium	43-1	-1.97	-2.97	-2.93	-2.62		ppb
Calcium	44-1	-17.38	-17.30	-16.80	-17.16		ppb
Chromium	52-2	-0.08	-0.03	-0.04	-0.05		ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	-0.27	-0.25	-0.24	-0.25		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.25	-0.17	-0.12	-0.18		ppb
Iron	57-2	-0.72	-0.56	-0.33	-0.54		ppb
Lead	206-1	0.01	0.01	0.02	0.01	50.43	ppb
Lead	207-1	0.02	0.00	-0.01	0.00	337.23	ppb
Lead	208-1	0.01	0.01	0.01	0.01	40.73	ppb
Lithium	6-1						%
Magnesium	24-2	-0.06	0.19	-0.03	0.03	389.15	ppb
Manganese	55-2	-0.02	-0.01	-0.03	-0.02		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:02:14	DataFile Name :	224CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.02	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.05	-0.05	-0.04		ppb
Phosphorus	31-2	-30.99	-29.42	-14.23	-24.88		ppb
Potassium	39-2	0.40	-3.63	-0.48	-1.24		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	0.14	-1.38	-1.03	-0.76		ppb
Selenium	82-1	6.85	7.52	7.02	7.13	4.91	ppb
Silicon	28-1	-6.74	-2.77	-5.03	-4.85		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	68.56	ppb
Sodium	23-2	2.62	2.34	1.97	2.31	13.94	ppb
Strontium	86-1	0.01	0.00	-0.02	0.00		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	189.85	ppb
Sulfur	34-1	34.81	-37.52	38.91	12.07	356.28	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.07	-0.06	-0.08	-0.07		ppb
Titanium	47-1	-0.05	-0.03	-0.01	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.05	-0.11	-0.07	-0.07		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:02:14	DataFile Name :	224CCBE.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-13 Instrumnet Name : P7
 Client Sample ID : 1CK465010F1W2W27.1E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:05:47 DataFile Name : 225SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	96.49	107.04	101.24	101.59	5.20	ppb
Antimony	121-1	0.10	0.10	0.11	0.10	3.80	ppb
Arsenic	75-2	0.40	0.39	0.35	0.38	7.04	ppb
Barium	135-1	4.80	4.96	4.77	4.84	2.09	ppb
Barium	137-1	4.87	4.73	4.94	4.85	2.21	ppb
Beryllium	9-1	-0.01	-0.02	0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.46	3.73	3.95	3.72	6.64	ppb
Boron	11-1	3.46	3.43	3.50	3.46	0.90	ppb
Cadmium	106-1	-2.22	-2.37	-1.61	-2.07		ppb
Cadmium	108-1	0.09	0.13	0.07	0.09	33.73	ppb
Cadmium	111-1	-0.09	-0.11	-0.04	-0.08		ppb
Calcium	43-1	7165.03	7207.36	7225.22	7199.21	0.43	ppb
Calcium	44-1	7318.75	7463.48	7504.61	7428.94	1.31	ppb
Chromium	52-2	-0.01	-0.06	-0.01	-0.03		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	15.49	ppb
Copper	63-2	79.04	80.08	78.19	79.10	1.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.17	19.13	18.87	19.05	0.85	ppb
Iron	57-2	20.37	18.81	17.97	19.05	6.38	ppb
Lead	206-1	0.79	0.82	0.76	0.79	3.69	ppb
Lead	207-1	0.69	0.71	0.70	0.70	1.83	ppb
Lead	208-1	0.74	0.75	0.75	0.75	0.95	ppb
Lithium	6-1						%
Magnesium	24-2	1796.30	1810.16	1770.97	1792.47	1.11	ppb
Manganese	55-2	6.20	6.45	6.24	6.30	2.13	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-13	Instrumnet Name :	P7
Client Sample ID :	1CK465010F1W2W27.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:05:47	DataFile Name :	225SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.03	0.03	8.30	ppb
Molybdenum	95-1	0.06	0.05	0.04	0.05	22.19	ppb
Molybdenum	96-1	0.03	0.07	0.05	0.05	33.30	ppb
Molybdenum	97-1	0.05	0.03	0.04	0.04	19.09	ppb
Molybdenum	98-1	0.05	0.05	0.04	0.05	11.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.27	2.31	2.21	2.26	2.07	ppb
Phosphorus	31-2	426.18	359.27	451.24	412.23	11.53	ppb
Potassium	39-2	462.79	451.43	442.42	452.21	2.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.46	-0.41	-0.41	0.21	508.31	ppb
Selenium	78-2	-0.61	-0.24	-1.18	-0.68		ppb
Selenium	82-1	6.63	6.34	7.90	6.95	11.96	ppb
Silicon	28-1	2504.26	2518.72	2508.35	2510.44	0.30	ppb
Silver	109-1	0.01	0.02	0.02	0.02	26.33	ppb
Silver	107-1	0.02	0.02	0.02	0.02	7.37	ppb
Sodium	23-2	10986.13	11013.31	11016.68	11005.37	0.15	ppb
Strontium	86-1	11.09	10.99	11.15	11.08	0.74	ppb
Strontium	88-1	11.32	11.23	11.04	11.20	1.29	ppb
Sulfur	34-1	1263.82	1497.23	1481.53	1414.19	9.23	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
Tin	118-1	0.03	0.03	0.01	0.02	47.22	ppb
Titanium	47-1	0.34	0.35	0.39	0.36	7.45	ppb
Uranium	238-1	-0.01	0.00	-0.01	-0.01		ppb
Vanadium	51-2	0.06	0.08	0.05	0.06	26.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	194.74	198.23	193.88	195.62	1.18	ppb
Zirconium	90-1	0.03	0.04	0.03	0.03	21.50	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-13	Instrumnet Name :	P7
Client Sample ID :	1CK465010F1W2W27.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:05:47	DataFile Name :	225SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.02	0.02	46.29	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-14 Instrumnet Name : P7
 Client Sample ID : 1CK465010F001W9C.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:09:19 DataFile Name : 226SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.73	6.20	5.88	5.61	13.77	ppb
Antimony	121-1	0.10	0.10	0.11	0.10	8.40	ppb
Arsenic	75-2	0.31	0.26	0.33	0.30	12.23	ppb
Barium	135-1	16.59	16.22	15.83	16.21	2.37	ppb
Barium	137-1	16.21	16.30	16.43	16.31	0.68	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.79	4.89	5.59	5.43	8.72	ppb
Boron	11-1	5.75	5.56	5.85	5.72	2.56	ppb
Cadmium	106-1	-2.29	-1.71	-1.13	-1.71		ppb
Cadmium	108-1	0.11	0.07	0.04	0.07	43.57	ppb
Cadmium	111-1	-0.16	-0.12	-0.07	-0.12		ppb
Calcium	43-1	6475.19	6641.25	6436.78	6517.74	1.67	ppb
Calcium	44-1	6758.40	6764.97	6789.32	6770.90	0.24	ppb
Chromium	52-2	-0.14	-0.10	-0.15	-0.13		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	4.07	ppb
Copper	63-2	409.59	410.90	412.32	410.93	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.51	30.85	31.08	31.48	2.85	ppb
Iron	57-2	35.34	30.10	31.68	32.37	8.30	ppb
Lead	206-1	1.58	1.61	1.63	1.61	1.55	ppb
Lead	207-1	1.39	1.46	1.46	1.44	3.10	ppb
Lead	208-1	1.51	1.54	1.53	1.53	0.88	ppb
Lithium	6-1						%
Magnesium	24-2	1621.72	1604.02	1592.99	1606.24	0.90	ppb
Manganese	55-2	18.33	18.14	18.37	18.28	0.68	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-14	Instrumnet Name :	P7
Client Sample ID :	1CK465010F001W9C.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:09:19	DataFile Name :	226SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	23.48	ppb
Molybdenum	95-1	0.04	0.02	0.03	0.03	41.04	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	9.29	ppb
Molybdenum	97-1	0.02	0.04	0.04	0.03	25.32	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	21.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.84	3.05	2.81	2.90	4.50	ppb
Phosphorus	31-2	692.59	680.99	687.39	686.99	0.85	ppb
Potassium	39-2	666.14	659.98	663.56	663.23	0.47	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.51	-0.41	-0.10		ppb
Selenium	78-2	-0.80	-0.51	-1.41	-0.90		ppb
Selenium	82-1	7.79	6.98	8.05	7.61	7.33	ppb
Silicon	28-1	887.90	881.28	879.23	882.80	0.51	ppb
Silver	109-1	0.01	0.02	0.01	0.01	19.17	ppb
Silver	107-1	0.01	0.01	0.02	0.02	10.08	ppb
Sodium	23-2	9906.56	9815.84	9928.17	9883.52	0.60	ppb
Strontium	86-1	22.43	22.28	22.88	22.53	1.39	ppb
Strontium	88-1	22.85	22.84	23.08	22.92	0.58	ppb
Sulfur	34-1	1106.22	1164.79	1164.17	1145.06	2.94	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.09	-0.08	-0.09	-0.09		ppb
Titanium	47-1	0.31	0.28	0.25	0.28	12.00	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	14.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	185.67	185.72	183.78	185.06	0.60	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	27.62	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-14	Instrumnet Name :	P7
Client Sample ID :	1CK465010F001W9C.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:09:19	DataFile Name :	226SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	46.50	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-15 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBB000BN7.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:12:50 DataFile Name : 227SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.64	5.76	4.26	4.55	23.99	ppb
Antimony	121-1	0.08	0.08	0.07	0.08	9.57	ppb
Arsenic	75-2	0.29	0.36	0.39	0.35	15.25	ppb
Barium	135-1	16.68	16.24	15.87	16.26	2.49	ppb
Barium	137-1	16.48	16.31	16.13	16.31	1.06	ppb
Beryllium	9-1	-0.02	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.98	5.78	5.52	5.43	7.49	ppb
Boron	11-1	5.53	5.39	5.68	5.53	2.61	ppb
Cadmium	106-1	-1.76	-1.84	-3.04	-2.22		ppb
Cadmium	108-1	0.13	0.09	0.06	0.09	34.41	ppb
Cadmium	111-1	-0.11	-0.13	-0.22	-0.15		ppb
Calcium	43-1	6722.45	6709.44	6794.07	6741.99	0.68	ppb
Calcium	44-1	6938.26	6944.40	6976.77	6953.14	0.30	ppb
Chromium	52-2	-0.18	-0.15	-0.16	-0.16		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	13.96	ppb
Copper	63-2	260.12	259.39	262.28	260.60	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	84.68	84.67	86.33	85.23	1.12	ppb
Iron	57-2	84.49	86.22	81.40	84.04	2.90	ppb
Lead	206-1	1.57	1.56	1.58	1.57	0.48	ppb
Lead	207-1	1.39	1.48	1.44	1.44	2.94	ppb
Lead	208-1	1.50	1.51	1.50	1.50	0.31	ppb
Lithium	6-1						%
Magnesium	24-2	1689.73	1694.00	1686.56	1690.10	0.22	ppb
Manganese	55-2	26.19	25.87	26.28	26.11	0.84	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-15	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBB000BN7.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:12:50	DataFile Name :	227SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	8.48	ppb
Molybdenum	95-1	0.04	0.04	0.04	0.04	6.05	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.03	14.85	ppb
Molybdenum	97-1	0.04	0.02	0.04	0.03	30.48	ppb
Molybdenum	98-1	0.02	0.03	0.04	0.03	24.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.82	15.99	15.74	15.85	0.81	ppb
Phosphorus	31-2	667.00	611.77	665.91	648.22	4.87	ppb
Potassium	39-2	684.67	673.47	677.24	678.46	0.84	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-1.17	-0.35	-1.61	-1.04		ppb
Selenium	82-1	6.53	7.40	7.25	7.06	6.58	ppb
Silicon	28-1	876.01	898.57	882.87	885.82	1.31	ppb
Silver	109-1	0.01	0.01	0.01	0.01	9.98	ppb
Silver	107-1	0.02	0.01	0.01	0.01	48.10	ppb
Sodium	23-2	10477.50	10427.84	10432.09	10445.81	0.26	ppb
Strontium	86-1	22.81	22.19	22.58	22.52	1.39	ppb
Strontium	88-1	22.76	22.78	23.02	22.85	0.65	ppb
Sulfur	34-1	973.35	1046.10	1072.01	1030.48	4.96	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.08	-0.08	-0.09	-0.08		ppb
Titanium	47-1	0.19	0.14	0.27	0.20	34.62	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.02	0.03	16.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	211.73	215.06	215.00	213.93	0.89	ppb
Zirconium	90-1	0.00	0.02	0.01	0.01	69.11	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-15	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBB000BN7.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:12:50	DataFile Name :	227SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	48.81	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-16 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBBBS3S33.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:16:21 DataFile Name : 228SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.93	5.14	4.67	4.91	4.87	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	6.88	ppb
Arsenic	75-2	0.32	0.41	0.29	0.34	17.42	ppb
Barium	135-1	16.49	16.17	15.64	16.10	2.66	ppb
Barium	137-1	16.30	16.39	15.86	16.18	1.74	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.93	7.70	6.89	6.84	12.94	ppb
Boron	11-1	5.90	5.76	5.90	5.85	1.42	ppb
Cadmium	106-1	-2.08	-2.24	-2.09	-2.14		ppb
Cadmium	108-1	0.09	0.17	0.07	0.11	51.64	ppb
Cadmium	111-1	-0.14	-0.15	-0.14	-0.14		ppb
Calcium	43-1	6630.86	6684.60	6674.12	6663.19	0.43	ppb
Calcium	44-1	6943.93	6982.55	6969.52	6965.33	0.28	ppb
Chromium	52-2	-0.15	-0.14	-0.13	-0.14		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	31.11	ppb
Copper	63-2	289.60	292.76	289.54	290.63	0.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.82	28.27	28.05	28.05	0.80	ppb
Iron	57-2	27.87	23.96	26.00	25.95	7.52	ppb
Lead	206-1	2.47	2.42	2.43	2.44	1.13	ppb
Lead	207-1	2.28	2.30	2.23	2.27	1.70	ppb
Lead	208-1	2.36	2.36	2.36	2.36	0.14	ppb
Lithium	6-1						%
Magnesium	24-2	1670.41	1696.92	1682.00	1683.11	0.79	ppb
Manganese	55-2	17.65	17.95	17.72	17.78	0.88	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-16 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBBBS3S33.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:16:21 DataFile Name : 228SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	60.10	ppb
Molybdenum	95-1	0.03	0.03	0.02	0.03	34.27	ppb
Molybdenum	96-1	0.05	0.04	0.02	0.03	41.34	ppb
Molybdenum	97-1	0.03	0.02	0.04	0.03	38.23	ppb
Molybdenum	98-1	0.02	0.04	0.03	0.03	30.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	27.53	28.08	28.23	27.95	1.31	ppb
Phosphorus	31-2	667.26	620.05	678.60	655.30	4.74	ppb
Potassium	39-2	677.40	689.16	684.96	683.84	0.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-1.45	0.44	-0.54	-0.52		ppb
Selenium	82-1	7.82	7.49	8.53	7.94	6.73	ppb
Silicon	28-1	907.63	915.97	910.62	911.41	0.46	ppb
Silver	109-1	0.02	0.02	0.02	0.02	9.49	ppb
Silver	107-1	0.02	0.01	0.01	0.01	26.34	ppb
Sodium	23-2	10426.29	10318.63	10420.85	10388.59	0.58	ppb
Strontium	86-1	22.49	22.92	23.39	22.93	1.97	ppb
Strontium	88-1	23.25	23.03	23.22	23.17	0.53	ppb
Sulfur	34-1	1067.33	1147.43	1099.12	1104.63	3.65	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
Tin	118-1	-0.10	-0.10	-0.09	-0.10		ppb
Titanium	47-1	0.28	0.24	0.28	0.27	7.03	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	5.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	311.33	313.42	312.88	312.54	0.35	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	34.08	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-16	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBS3S33.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:16:21	DataFile Name :	228SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	-0.01	0.00	4454.77	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-17 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBBBS3S33.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:19:53 DataFile Name : 229SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.14	5.49	6.54	6.06	8.81	ppb
Antimony	121-1	0.05	0.04	0.05	0.05	9.15	ppb
Arsenic	75-2	0.37	0.32	0.40	0.36	11.71	ppb
Barium	135-1	16.38	16.14	15.61	16.04	2.47	ppb
Barium	137-1	16.47	16.06	16.06	16.20	1.45	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.39	5.73	4.93	5.35	7.54	ppb
Boron	11-1	5.74	5.57	5.58	5.63	1.75	ppb
Cadmium	106-1	-1.98	-1.51	-2.71	-2.06		ppb
Cadmium	108-1	0.13	0.17	0.07	0.12	43.61	ppb
Cadmium	111-1	-0.11	-0.10	-0.17	-0.13		ppb
Calcium	43-1	6636.56	6632.15	6766.46	6678.39	1.14	ppb
Calcium	44-1	6830.27	6834.00	6905.55	6856.61	0.62	ppb
Chromium	52-2	-0.12	-0.13	-0.14	-0.13		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	53.57	ppb
Copper	63-2	415.86	415.44	414.85	415.38	0.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.89	32.36	32.98	32.41	1.69	ppb
Iron	57-2	29.59	36.37	33.15	33.04	10.26	ppb
Lead	206-1	2.34	2.48	2.46	2.43	3.07	ppb
Lead	207-1	2.24	2.22	2.27	2.24	0.96	ppb
Lead	208-1	2.32	2.38	2.37	2.36	1.43	ppb
Lithium	6-1						%
Magnesium	24-2	1660.46	1662.90	1660.07	1661.14	0.09	ppb
Manganese	55-2	19.70	19.77	19.46	19.64	0.82	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-17	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBS3S33.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:19:53	DataFile Name :	229SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.01	0.01	0.02	45.18	ppb
Molybdenum	95-1	0.02	0.04	0.03	0.03	28.10	ppb
Molybdenum	96-1	0.03	0.02	0.03	0.03	16.31	ppb
Molybdenum	97-1	0.03	0.03	0.05	0.03	34.28	ppb
Molybdenum	98-1	0.02	0.04	0.03	0.03	29.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	41.98	40.92	41.39	41.43	1.29	ppb
Phosphorus	31-2	632.36	602.81	715.47	650.21	8.98	ppb
Potassium	39-2	676.49	688.86	673.16	679.50	1.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.05	-0.41	-0.26		ppb
Selenium	78-2	0.05	-1.14	-0.85	-0.65		ppb
Selenium	82-1	7.42	7.22	8.51	7.72	9.04	ppb
Silicon	28-1	912.91	902.27	899.09	904.76	0.80	ppb
Silver	109-1	0.01	0.02	0.01	0.01	33.85	ppb
Silver	107-1	0.02	0.02	0.01	0.02	29.20	ppb
Sodium	23-2	10263.12	10194.09	10253.65	10236.95	0.37	ppb
Strontium	86-1	22.81	22.66	22.77	22.75	0.33	ppb
Strontium	88-1	22.94	23.18	23.13	23.08	0.54	ppb
Sulfur	34-1	954.36	1099.97	1037.80	1030.71	7.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.10	-0.10	-0.10	-0.10		ppb
Titanium	47-1	0.31	0.28	0.35	0.31	10.23	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	11.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	157.98	155.22	159.60	157.60	1.40	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	22.67	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-17	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBS3S33.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:19:53	DataFile Name :	229SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	145.51	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-18 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBBBW3W31.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:23:24 DataFile Name : 230SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.39	4.75	5.09	5.41	16.03	ppb
Antimony	121-1	0.08	0.08	0.08	0.08	3.61	ppb
Arsenic	75-2	0.28	0.33	0.29	0.30	8.71	ppb
Barium	135-1	17.25	16.68	16.73	16.89	1.85	ppb
Barium	137-1	16.74	16.67	16.75	16.72	0.23	ppb
Beryllium	9-1	0.00	-0.02	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.27	5.81	7.04	6.04	15.03	ppb
Boron	11-1	5.44	5.75	5.57	5.59	2.81	ppb
Cadmium	106-1	-1.33	-1.90	-1.51	-1.58		ppb
Cadmium	108-1	0.26	0.15	0.32	0.24	35.32	ppb
Cadmium	111-1	-0.04	-0.11	-0.07	-0.07		ppb
Calcium	43-1	6628.81	6652.72	6717.92	6666.48	0.69	ppb
Calcium	44-1	6843.90	6889.60	6952.75	6895.42	0.79	ppb
Chromium	52-2	0.06	0.05	0.04	0.05	22.21	ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	96.92	ppb
Copper	63-2	238.20	240.53	237.49	238.74	0.67	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.49	29.52	29.47	29.49	0.09	ppb
Iron	57-2	29.67	28.23	31.19	29.69	4.99	ppb
Lead	206-1	2.63	2.54	2.67	2.61	2.45	ppb
Lead	207-1	2.38	2.41	2.36	2.38	0.87	ppb
Lead	208-1	2.54	2.49	2.55	2.53	1.37	ppb
Lithium	6-1						%
Magnesium	24-2	1679.37	1662.59	1626.11	1656.03	1.64	ppb
Manganese	55-2	27.64	27.25	27.34	27.41	0.75	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-18	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBW3W31.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:23:24	DataFile Name :	230SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	17.73	ppb
Molybdenum	95-1	0.04	0.04	0.03	0.04	13.27	ppb
Molybdenum	96-1	0.03	0.04	0.02	0.03	38.76	ppb
Molybdenum	97-1	0.03	0.04	0.05	0.04	25.35	ppb
Molybdenum	98-1	0.03	0.03	0.04	0.03	14.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.16	6.14	6.03	6.11	1.13	ppb
Phosphorus	31-2	533.70	572.21	620.00	575.30	7.51	ppb
Potassium	39-2	675.40	688.93	684.16	682.83	1.01	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.95	0.04	1855.16	ppb
Selenium	78-2	-0.86	-0.62	0.85	-0.21		ppb
Selenium	82-1	7.22	7.65	7.90	7.59	4.49	ppb
Silicon	28-1	881.32	887.59	897.40	888.77	0.91	ppb
Silver	109-1	0.03	0.02	0.03	0.03	20.97	ppb
Silver	107-1	0.03	0.03	0.03	0.03	2.36	ppb
Sodium	23-2	10212.57	10179.02	10160.22	10183.94	0.26	ppb
Strontium	86-1	22.88	23.73	23.28	23.29	1.82	ppb
Strontium	88-1	23.27	23.16	23.30	23.25	0.32	ppb
Sulfur	34-1	1044.08	1032.40	1149.78	1075.42	6.01	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	0.00		ppb
Tin	118-1	-0.10	-0.10	-0.10	-0.10		ppb
Titanium	47-1	0.26	0.26	0.28	0.27	2.96	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	92.97	ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	22.38	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	652.02	659.22	653.40	654.88	0.58	ppb
Zirconium	90-1	0.07	0.01	0.00	0.03	137.45	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-18	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBW3W31.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:23:24	DataFile Name :	230SMPL.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-19 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBBBW3W31.2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:26:55 DataFile Name : 231SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.37	6.27	3.89	4.84	26.03	ppb
Antimony	121-1	0.07	0.07	0.08	0.07	6.10	ppb
Arsenic	75-2	0.35	0.33	0.24	0.31	19.62	ppb
Barium	135-1	16.23	16.22	16.06	16.17	0.59	ppb
Barium	137-1	16.37	16.33	16.15	16.29	0.74	ppb
Beryllium	9-1	-0.01	-0.02	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.96	5.89	5.10	4.98	19.44	ppb
Boron	11-1	5.22	5.34	5.57	5.38	3.32	ppb
Cadmium	106-1	-1.90	-2.60	-2.43	-2.31		ppb
Cadmium	108-1	0.06	0.06	0.17	0.10	61.72	ppb
Cadmium	111-1	-0.13	-0.17	-0.17	-0.16		ppb
Calcium	43-1	6699.33	6710.67	6684.67	6698.22	0.19	ppb
Calcium	44-1	6848.45	6981.85	6898.93	6909.74	0.97	ppb
Chromium	52-2	-0.12	-0.14	-0.14	-0.13		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	218.27	ppb
Copper	63-2	245.87	251.22	244.87	247.32	1.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.89	28.26	28.57	28.24	1.22	ppb
Iron	57-2	26.96	27.02	28.99	27.66	4.18	ppb
Lead	206-1	2.57	2.66	2.66	2.63	1.94	ppb
Lead	207-1	2.32	2.24	2.34	2.30	2.29	ppb
Lead	208-1	2.48	2.48	2.51	2.49	0.70	ppb
Lithium	6-1						%
Magnesium	24-2	1668.45	1708.06	1659.19	1678.57	1.55	ppb
Manganese	55-2	23.02	23.49	23.58	23.36	1.30	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-19 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBBBW3W31.2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:26:55 DataFile Name : 231SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	12.29	ppb
Molybdenum	95-1	0.04	0.03	0.05	0.04	23.88	ppb
Molybdenum	96-1	0.03	0.03	0.05	0.04	29.86	ppb
Molybdenum	97-1	0.04	0.02	0.06	0.04	47.70	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	14.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	21.75	21.55	21.51	21.60	0.60	ppb
Phosphorus	31-2	657.33	601.53	590.34	616.40	5.82	ppb
Potassium	39-2	679.93	688.38	682.47	683.60	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.04	0.04	-0.11		ppb
Selenium	78-2	-0.74	-0.27	-0.57	-0.53		ppb
Selenium	82-1	7.13	7.50	7.16	7.27	2.83	ppb
Silicon	28-1	879.24	907.06	903.57	896.62	1.69	ppb
Silver	109-1	0.01	0.01	0.02	0.02	50.37	ppb
Silver	107-1	0.02	0.02	0.02	0.02	12.28	ppb
Sodium	23-2	10344.09	10642.21	10401.50	10462.60	1.51	ppb
Strontium	86-1	22.95	22.96	23.18	23.03	0.57	ppb
Strontium	88-1	23.24	23.40	23.33	23.32	0.34	ppb
Sulfur	34-1	955.49	1120.94	1147.10	1074.51	9.67	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.11	-0.10	-0.10	-0.10		ppb
Titanium	47-1	0.30	0.28	0.29	0.29	3.09	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	25.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	357.77	363.45	355.30	358.84	1.17	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	22.48	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-19	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBW3W31.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:26:55	DataFile Name :	231SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	41.33	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-20	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBLBE1E11.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:30:27	DataFile Name :	232SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.76	4.71	3.96	4.14	12.08	ppb
Antimony	121-1	0.08	0.09	0.10	0.09	9.28	ppb
Arsenic	75-2	0.32	0.27	0.29	0.29	8.60	ppb
Barium	135-1	16.07	16.62	16.28	16.33	1.70	ppb
Barium	137-1	16.34	16.52	16.22	16.36	0.93	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.50	4.84	4.90	4.75	4.51	ppb
Boron	11-1	5.18	5.13	5.18	5.16	0.64	ppb
Cadmium	106-1	-1.22	-2.83	-2.22	-2.09		ppb
Cadmium	108-1	-0.02	-0.02	0.06	0.01	572.92	ppb
Cadmium	111-1	-0.07	-0.19	-0.16	-0.14		ppb
Calcium	43-1	6482.79	6516.81	6478.64	6492.74	0.32	ppb
Calcium	44-1	6744.65	6654.85	6705.86	6701.79	0.67	ppb
Chromium	52-2	-0.01	-0.04	0.01	-0.01		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	27.80	ppb
Copper	63-2	398.69	392.10	395.52	395.44	0.83	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.18	22.20	22.49	22.29	0.77	ppb
Iron	57-2	21.09	20.41	20.33	20.61	2.02	ppb
Lead	206-1	3.36	3.38	3.36	3.37	0.38	ppb
Lead	207-1	2.98	2.96	3.02	2.99	1.03	ppb
Lead	208-1	3.15	3.18	3.17	3.17	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	1591.56	1553.94	1568.15	1571.22	1.21	ppb
Manganese	55-2	13.77	13.35	13.68	13.60	1.61	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-20	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBLBE1E11.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:30:27	DataFile Name :	232SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	67.68	ppb
Molybdenum	95-1	0.05	0.01	0.04	0.03	67.78	ppb
Molybdenum	96-1	0.03	0.02	0.03	0.03	23.45	ppb
Molybdenum	97-1	0.02	0.01	0.03	0.02	55.01	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	14.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.80	11.60	11.74	11.72	0.89	ppb
Phosphorus	31-2	611.88	545.28	615.05	590.74	6.67	ppb
Potassium	39-2	651.49	653.69	643.83	649.67	0.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.50	-0.11		ppb
Selenium	78-2	-1.69	-0.14	-0.80	-0.87		ppb
Selenium	82-1	7.43	7.31	6.66	7.13	5.82	ppb
Silicon	28-1	885.58	874.59	889.05	883.07	0.85	ppb
Silver	109-1	0.01	0.01	0.01	0.01	18.85	ppb
Silver	107-1	0.01	0.01	0.01	0.01	34.34	ppb
Sodium	23-2	10000.02	9864.71	9781.43	9882.06	1.12	ppb
Strontium	86-1	22.68	22.50	22.36	22.51	0.70	ppb
Strontium	88-1	22.75	22.74	22.57	22.69	0.46	ppb
Sulfur	34-1	964.94	915.53	1100.40	993.62	9.63	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
Tin	118-1	-0.10	-0.09	-0.08	-0.09		ppb
Titanium	47-1	0.30	0.26	0.23	0.27	13.03	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	5.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	123.77	121.64	119.85	121.76	1.61	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	50.29	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-20	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBLBE1E11.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:30:27	DataFile Name :	232SMPL.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-21 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBLBE1E11.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:33:58 DataFile Name : 233SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.73	2.31	2.83	2.96	24.33	ppb
Antimony	121-1	0.08	0.10	0.09	0.09	9.29	ppb
Arsenic	75-2	0.24	0.25	0.23	0.24	3.30	ppb
Barium	135-1	16.48	16.33	15.86	16.22	2.01	ppb
Barium	137-1	16.31	16.32	16.36	16.33	0.15	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.57	5.23	5.55	5.12	9.73	ppb
Boron	11-1	5.41	5.44	5.66	5.51	2.47	ppb
Cadmium	106-1	-1.97	-1.34	-2.01	-1.77		ppb
Cadmium	108-1	0.02	0.00	0.06	0.03	110.51	ppb
Cadmium	111-1	-0.14	-0.07	-0.14	-0.12		ppb
Calcium	43-1	6467.52	6415.34	6389.21	6424.03	0.62	ppb
Calcium	44-1	6691.14	6605.24	6610.94	6635.77	0.72	ppb
Chromium	52-2	-0.02	0.02	-0.08	-0.02		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	343.92	317.55	286.36	315.94	9.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.18	17.53	15.49	17.40	10.63	ppb
Iron	57-2	20.31	17.59	14.78	17.56	15.76	ppb
Lead	206-1	3.40	3.32	3.26	3.32	2.17	ppb
Lead	207-1	3.03	2.84	3.06	2.98	3.95	ppb
Lead	208-1	3.19	3.12	3.13	3.15	1.30	ppb
Lithium	6-1						%
Magnesium	24-2	1348.48	1251.45	1121.73	1240.55	9.17	ppb
Manganese	55-2	11.94	10.85	9.92	10.91	9.27	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-21	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBLBE1E11.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:33:58	DataFile Name :	233SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	28.93	ppb
Molybdenum	95-1	0.03	0.05	0.03	0.04	35.90	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.03	19.63	ppb
Molybdenum	97-1	0.02	0.04	0.03	0.03	23.59	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	8.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.21	9.38	8.31	9.30	10.29	ppb
Phosphorus	31-2	427.38	543.13	428.58	466.36	14.26	ppb
Potassium	39-2	631.40	585.20	545.31	587.30	7.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.95	-0.41	-0.41	0.04	1800.47	ppb
Selenium	78-2	0.27	-0.71	-1.58	-0.67		ppb
Selenium	82-1	7.96	6.76	7.17	7.30	8.33	ppb
Silicon	28-1	874.27	879.27	869.20	874.25	0.58	ppb
Silver	109-1	0.01	0.01	0.01	0.01	19.46	ppb
Silver	107-1	0.01	0.01	0.01	0.01	23.27	ppb
Sodium	23-2	9049.67	8505.90	7645.18	8400.25	8.43	ppb
Strontium	86-1	22.21	22.13	22.58	22.31	1.08	ppb
Strontium	88-1	22.47	22.45	22.17	22.36	0.76	ppb
Sulfur	34-1	1020.56	1058.27	1086.73	1055.19	3.15	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	478.37	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.07	-0.07	0.06	-0.03		ppb
Titanium	47-1	0.17	0.28	0.29	0.25	26.71	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.03	0.03	0.04	29.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	106.97	98.31	87.29	97.52	10.12	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	39.48	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-21	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBLBE1E11.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:33:58	DataFile Name :	233SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	26.22	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-22 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGBBS3S39.1f Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:37:30 DataFile Name : 234SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.57	5.11	5.66	5.11	10.67	ppb
Antimony	121-1	0.12	0.14	0.12	0.12	8.75	ppb
Arsenic	75-2	0.30	0.30	0.35	0.32	8.80	ppb
Barium	135-1	17.63	17.77	17.34	17.58	1.25	ppb
Barium	137-1	17.28	17.97	17.69	17.64	1.97	ppb
Beryllium	9-1	-0.01	-0.02	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.55	5.46	6.39	5.80	8.88	ppb
Boron	11-1	5.17	5.43	5.30	5.30	2.47	ppb
Cadmium	106-1	-1.57	-1.34	-2.37	-1.76		ppb
Cadmium	108-1	0.13	0.17	0.19	0.16	20.42	ppb
Cadmium	111-1	-0.09	-0.08	-0.15	-0.11		ppb
Calcium	43-1	6757.00	6917.60	6880.77	6851.79	1.23	ppb
Calcium	44-1	7001.95	7159.27	7124.19	7095.14	1.16	ppb
Chromium	52-2	-0.16	-0.13	-0.11	-0.13		ppb
Cobalt	59-2	0.03	0.03	0.04	0.03	13.26	ppb
Copper	63-2	233.43	233.70	232.99	233.38	0.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.83	28.00	27.70	27.84	0.54	ppb
Iron	57-2	28.70	27.62	26.96	27.76	3.17	ppb
Lead	206-1	4.20	4.24	4.21	4.22	0.47	ppb
Lead	207-1	3.70	3.73	3.69	3.71	0.48	ppb
Lead	208-1	3.97	4.00	3.98	3.98	0.44	ppb
Lithium	6-1						%
Magnesium	24-2	1695.69	1680.55	1670.60	1682.28	0.75	ppb
Manganese	55-2	22.33	22.91	22.56	22.60	1.30	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-22	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGBBS3S39.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:37:30	DataFile Name :	234SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.02	43.23	ppb
Molybdenum	95-1	0.02	0.04	0.03	0.03	27.20	ppb
Molybdenum	96-1	0.02	0.03	0.03	0.03	11.61	ppb
Molybdenum	97-1	0.05	0.05	0.04	0.05	11.46	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	11.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	44.79	46.06	45.22	45.36	1.42	ppb
Phosphorus	31-2	700.61	617.35	672.32	663.43	6.38	ppb
Potassium	39-2	689.35	686.25	688.28	687.96	0.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.50	-0.41	0.50	0.20	268.40	ppb
Selenium	78-2	-1.07	-0.86	-0.64	-0.86		ppb
Selenium	82-1	7.67	7.05	7.28	7.33	4.24	ppb
Silicon	28-1	896.40	903.70	912.97	904.36	0.92	ppb
Silver	109-1	0.01	0.01	0.01	0.01	6.59	ppb
Silver	107-1	0.01	0.02	0.01	0.02	19.29	ppb
Sodium	23-2	10533.27	10429.35	10381.15	10447.92	0.74	ppb
Strontium	86-1	23.88	23.79	23.64	23.77	0.51	ppb
Strontium	88-1	23.83	23.76	23.79	23.79	0.14	ppb
Sulfur	34-1	1024.12	1176.86	1156.31	1119.10	7.41	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
Tin	118-1	-0.09	-0.07	-0.08	-0.08		ppb
Titanium	47-1	0.28	0.28	0.24	0.27	7.59	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	2.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	672.18	674.19	675.42	673.93	0.24	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	27.72	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-22	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGBBS3S39.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:37:30	DataFile Name :	234SMPL.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:41:02	DataFile Name :	235CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.60	1.59	2.47	2.22	24.86	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.02	0.00	-0.01		ppb
Barium	135-1	0.00	-0.01	0.00	0.00		ppb
Barium	137-1	0.01	0.02	0.01	0.01	37.85	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.96	0.65	0.65	0.75	23.96	ppb
Boron	11-1	0.71	0.66	0.34	0.57	35.02	ppb
Cadmium	106-1	-2.44	-1.58	-2.61	-2.21		ppb
Cadmium	108-1	-0.02	0.00	0.03	0.00	513.32	ppb
Cadmium	111-1	-0.18	-0.12	-0.20	-0.16		ppb
Calcium	43-1	0.37	2.49	0.85	1.23	90.25	ppb
Calcium	44-1	-12.59	-12.67	-11.77	-12.34		ppb
Chromium	52-2	-0.05	-0.05	-0.06	-0.05		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.21	-0.23	-0.23	-0.22		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.22	0.22	0.17	0.20	13.78	ppb
Iron	57-2	0.31	-0.33	0.37	0.12	328.97	ppb
Lead	206-1	470.40	472.36	474.57	472.44	0.44	ppb
Lead	207-1	455.81	462.48	464.95	461.08	1.03	ppb
Lead	208-1	472.75	477.92	479.06	476.58	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	0.51	0.47	0.15	0.38	53.03	ppb
Manganese	55-2	0.00	0.00	0.00	0.00	679.79	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:41:02	DataFile Name :	235CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	97-1	-0.02	0.00	0.00	-0.01		ppb
Molybdenum	98-1	-0.01	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.04	-0.04	-0.03		ppb
Phosphorus	31-2	-27.50	-37.82	-43.11	-36.14		ppb
Potassium	39-2	2.88	-0.39	-2.75	-0.09		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.06	-0.25		ppb
Selenium	78-2	0.01	-1.09	-0.87	-0.65		ppb
Selenium	82-1	7.66	7.80	7.61	7.69	1.33	ppb
Silicon	28-1	-4.32	-2.02	-3.73	-3.36		ppb
Silver	109-1	0.00	0.00	0.00	0.00	2080.44	ppb
Silver	107-1	0.01	0.00	0.00	0.00	69.15	ppb
Sodium	23-2	4.83	4.37	5.26	4.82	9.30	ppb
Strontium	86-1	0.00	0.03	0.02	0.02	69.19	ppb
Strontium	88-1	0.02	0.02	0.03	0.02	12.65	ppb
Sulfur	34-1	42.19	40.16	35.85	39.40	8.21	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	130.19	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.06	-0.07	-0.07	-0.07		ppb
Titanium	47-1	0.00	0.01	0.00	0.00	420.10	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.07	-0.03	0.11	0.05	150.12	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	133.73	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:41:02	DataFile Name :	235CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	78.56	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB37 Instrumnet Name : P7
 Client Sample ID : CCB37 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:44:33 DataFile Name : 236CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.44	-0.16	-0.15	0.04	811.49	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	0.02	0.00	-0.01	0.00	1099.86	ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	0.00	-0.01	-0.01		ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.32	0.26	0.52	0.37	38.00	ppb
Boron	11-1	0.28	0.35	0.16	0.26	36.12	ppb
Cadmium	106-1	-1.63	-2.16	-2.39	-2.06		ppb
Cadmium	108-1	0.00	-0.02	0.03	0.00	494.08	ppb
Cadmium	111-1	-0.12	-0.16	-0.18	-0.15		ppb
Calcium	43-1	-0.91	-3.96	-2.70	-2.53		ppb
Calcium	44-1	-16.67	-16.30	-16.47	-16.48		ppb
Chromium	52-2	-0.03	-0.01	-0.01	-0.02		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.23	-0.26	-0.24	-0.24		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.18	-0.18	-0.13	-0.16		ppb
Iron	57-2	-0.47	-0.01	-0.71	-0.40		ppb
Lead	206-1	0.03	0.02	0.02	0.02	18.26	ppb
Lead	207-1	0.01	0.02	0.01	0.01	10.85	ppb
Lead	208-1	0.02	0.02	0.01	0.01	40.31	ppb
Lithium	6-1						%
Magnesium	24-2	0.09	-0.24	0.31	0.05	514.58	ppb
Manganese	55-2	-0.02	-0.02	-0.04	-0.03		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:44:33	DataFile Name :	236CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.05	-0.04		ppb
Phosphorus	31-2	-28.89	-31.04	-16.77	-25.57		ppb
Potassium	39-2	1.10	5.71	1.13	2.65	100.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.07	-0.41	0.06	-0.09		ppb
Selenium	78-2	-0.68	-0.54	-1.41	-0.88		ppb
Selenium	82-1	7.81	7.04	8.03	7.63	6.83	ppb
Silicon	28-1	-2.60	-2.47	-3.90	-2.99		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	63.61	ppb
Sodium	23-2	2.74	3.16	2.66	2.85	9.45	ppb
Strontium	86-1	0.02	-0.03	0.01	0.00		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	206305.92	ppb
Sulfur	34-1	46.40	-14.16	-88.56	-18.77		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
Tin	118-1	-0.07	-0.06	-0.07	-0.07		ppb
Titanium	47-1	-0.02	-0.04	0.01	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	227.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.10	-0.12	-0.14	-0.12		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	53.32	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:44:33	DataFile Name :	236CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.00	107.65	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-23 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGGBW2W27.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:48:06 DataFile Name : 237SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.42	7.28	3.82	5.84	30.91	ppb
Antimony	121-1	0.07	0.07	0.06	0.07	6.26	ppb
Arsenic	75-2	0.30	0.28	0.32	0.30	7.13	ppb
Barium	135-1	17.10	17.12	17.21	17.14	0.33	ppb
Barium	137-1	17.00	17.05	16.80	16.95	0.80	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.01	5.18	5.28	5.49	8.28	ppb
Boron	11-1	5.20	5.29	5.23	5.24	0.90	ppb
Cadmium	106-1	-1.68	-2.94	-1.35	-1.99		ppb
Cadmium	108-1	0.13	0.11	0.13	0.12	9.84	ppb
Cadmium	111-1	-0.11	-0.20	-0.08	-0.13		ppb
Calcium	43-1	6518.92	6582.70	6484.85	6528.82	0.76	ppb
Calcium	44-1	6738.78	6721.17	6756.62	6738.86	0.26	ppb
Chromium	52-2	-0.14	-0.14	-0.11	-0.13		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	42.12	ppb
Copper	63-2	211.81	211.37	210.19	211.12	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.86	27.94	28.91	28.57	1.91	ppb
Iron	57-2	27.06	28.38	26.66	27.37	3.28	ppb
Lead	206-1	3.35	3.44	3.39	3.39	1.40	ppb
Lead	207-1	3.07	3.10	3.06	3.08	0.72	ppb
Lead	208-1	3.21	3.26	3.19	3.22	1.01	ppb
Lithium	6-1						%
Magnesium	24-2	1606.83	1608.14	1610.39	1608.45	0.11	ppb
Manganese	55-2	24.93	24.69	24.78	24.80	0.48	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-23	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGGBW2W27.	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:48:06	DataFile Name :	237SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	5.37	ppb
Molybdenum	95-1	0.04	0.03	0.04	0.04	9.53	ppb
Molybdenum	96-1	0.04	0.04	0.03	0.04	14.00	ppb
Molybdenum	97-1	0.02	0.04	0.03	0.03	32.95	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	14.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	28.81	28.88	28.54	28.74	0.63	ppb
Phosphorus	31-2	611.37	596.32	569.06	592.25	3.62	ppb
Potassium	39-2	660.73	658.25	660.98	659.99	0.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-0.73	-1.69	-0.97	-1.13		ppb
Selenium	82-1	7.64	7.97	7.64	7.75	2.47	ppb
Silicon	28-1	868.71	865.27	862.87	865.61	0.34	ppb
Silver	109-1	0.03	0.02	0.02	0.02	25.91	ppb
Silver	107-1	0.02	0.02	0.02	0.02	10.70	ppb
Sodium	23-2	10090.68	9988.30	10066.27	10048.42	0.53	ppb
Strontium	86-1	22.73	22.65	23.21	22.86	1.33	ppb
Strontium	88-1	23.12	22.88	22.77	22.92	0.77	ppb
Sulfur	34-1	957.77	1056.96	987.16	1000.63	5.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.09	-0.09	-0.09	-0.09		ppb
Titanium	47-1	0.24	0.26	0.31	0.27	11.95	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.02	0.02	0.03	13.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	430.99	432.13	431.98	431.70	0.14	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	56.98	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-23	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGGBW2W27.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:48:06	DataFile Name :	237SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.01	112.35	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-24 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGGBW2W27.2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:51:38 DataFile Name : 238SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.70	5.25	3.87	4.61	15.04	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	9.44	ppb
Arsenic	75-2	0.32	0.25	0.26	0.28	12.04	ppb
Barium	135-1	16.42	16.60	16.66	16.56	0.74	ppb
Barium	137-1	16.56	16.10	16.37	16.34	1.41	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.03	5.81	5.23	5.36	7.62	ppb
Boron	11-1	5.21	5.51	5.10	5.27	4.00	ppb
Cadmium	106-1	-2.37	-1.91	-1.69	-1.99		ppb
Cadmium	108-1	0.04	0.00	-0.02	0.01	398.86	ppb
Cadmium	111-1	-0.16	-0.13	-0.11	-0.14		ppb
Calcium	43-1	6550.82	6604.45	6473.57	6542.95	1.01	ppb
Calcium	44-1	6750.78	6861.89	6764.29	6792.32	0.89	ppb
Chromium	52-2	-0.14	-0.15	-0.16	-0.15		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	220.86	221.02	221.27	221.05	0.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.51	30.23	29.62	29.78	1.30	ppb
Iron	57-2	29.09	30.23	29.59	29.64	1.92	ppb
Lead	206-1	0.65	0.64	0.64	0.64	0.76	ppb
Lead	207-1	0.57	0.58	0.58	0.57	1.33	ppb
Lead	208-1	0.61	0.62	0.63	0.62	1.05	ppb
Lithium	6-1						%
Magnesium	24-2	1592.10	1620.06	1611.72	1607.96	0.89	ppb
Manganese	55-2	21.34	21.37	21.33	21.35	0.10	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-24	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGBBW2W27.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:51:38	DataFile Name :	238SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.01	41.21	ppb
Molybdenum	95-1	0.01	0.01	0.04	0.02	87.59	ppb
Molybdenum	96-1	0.03	0.03	0.04	0.03	19.18	ppb
Molybdenum	97-1	0.04	0.05	0.02	0.04	35.47	ppb
Molybdenum	98-1	0.03	0.04	0.02	0.03	25.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.99	3.15	2.97	3.03	3.19	ppb
Phosphorus	31-2	691.00	647.16	627.11	655.09	4.99	ppb
Potassium	39-2	666.37	670.02	658.63	665.01	0.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.49	0.04	0.04	1203.25	ppb
Selenium	78-2	-1.13	0.42	-1.19	-0.63		ppb
Selenium	82-1	8.54	7.71	7.66	7.97	6.16	ppb
Silicon	28-1	851.70	868.24	869.16	863.03	1.14	ppb
Silver	109-1	0.01	0.01	0.01	0.01	4.22	ppb
Silver	107-1	0.01	0.01	0.01	0.01	25.70	ppb
Sodium	23-2	9966.57	10054.07	10003.83	10008.16	0.44	ppb
Strontium	86-1	22.29	22.68	23.15	22.70	1.89	ppb
Strontium	88-1	22.70	22.81	23.06	22.86	0.81	ppb
Sulfur	34-1	923.01	1013.97	1028.49	988.49	5.78	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.11	-0.10	-0.11	-0.11		ppb
Titanium	47-1	0.24	0.17	0.23	0.21	18.91	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.02	0.03	13.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	100.58	100.52	99.51	100.20	0.60	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	33.43	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-24	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGGBW2W27.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:51:38	DataFile Name :	238SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	259.01	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-25 Instrumnet Name : P7
 Client Sample ID : 1CK46501HA1N2N24.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:55:10 DataFile Name : 239SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.34	4.64	4.91	4.97	7.14	ppb
Antimony	121-1	0.19	0.16	0.18	0.17	8.81	ppb
Arsenic	75-2	0.23	0.27	0.28	0.26	8.48	ppb
Barium	135-1	15.98	16.12	15.16	15.75	3.30	ppb
Barium	137-1	16.05	15.98	16.06	16.03	0.26	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.16	4.79	5.15	5.03	4.25	ppb
Boron	11-1	5.35	5.07	5.34	5.25	3.02	ppb
Cadmium	106-1	-0.48	-0.58	-1.95	-1.00		ppb
Cadmium	108-1	0.48	0.59	0.34	0.47	26.70	ppb
Cadmium	111-1	0.12	0.11	0.00	0.08	85.35	ppb
Calcium	43-1	6550.96	6572.69	6483.29	6535.65	0.71	ppb
Calcium	44-1	6762.34	6790.05	6723.16	6758.52	0.50	ppb
Chromium	52-2	3.13	3.22	3.25	3.20	1.88	ppb
Cobalt	59-2	0.20	0.20	0.21	0.20	4.61	ppb
Copper	63-2	842.04	832.59	840.85	838.49	0.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	48.46	49.05	48.87	48.79	0.62	ppb
Iron	57-2	49.49	46.56	47.57	47.87	3.11	ppb
Lead	206-1	29.99	30.17	30.55	30.24	0.93	ppb
Lead	207-1	27.43	27.53	27.94	27.63	0.97	ppb
Lead	208-1	28.87	29.10	29.41	29.13	0.92	ppb
Lithium	6-1						%
Magnesium	24-2	1582.02	1563.98	1571.17	1572.39	0.58	ppb
Manganese	55-2	22.60	22.22	22.06	22.29	1.24	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-25 Instrumnet Name : P7
 Client Sample ID : 1CK46501HA1N2N24.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:55:10 DataFile Name : 239SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	10.87	ppb
Molybdenum	95-1	0.02	0.03	0.03	0.03	22.41	ppb
Molybdenum	96-1	0.05	0.03	0.05	0.04	23.37	ppb
Molybdenum	97-1	0.03	0.03	0.03	0.03	15.40	ppb
Molybdenum	98-1	0.04	0.06	0.04	0.05	27.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	206.61	206.54	207.04	206.73	0.13	ppb
Phosphorus	31-2	438.26	417.61	441.84	432.57	3.02	ppb
Potassium	39-2	642.07	645.07	655.07	647.40	1.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.04	-0.26		ppb
Selenium	78-2	-0.87	-0.72	-0.23	-0.61		ppb
Selenium	82-1	7.37	7.35	7.45	7.39	0.74	ppb
Silicon	28-1	779.24	775.38	754.78	769.80	1.71	ppb
Silver	109-1	0.04	0.04	0.06	0.05	23.50	ppb
Silver	107-1	0.05	0.05	0.08	0.06	26.13	ppb
Sodium	23-2	9819.15	9662.98	9691.14	9724.42	0.86	ppb
Strontium	86-1	22.06	22.35	21.53	21.98	1.91	ppb
Strontium	88-1	22.36	22.49	22.29	22.38	0.45	ppb
Sulfur	34-1	1061.78	1131.30	999.82	1064.30	6.18	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	19.22	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	17.32	ppb
Tin	118-1	0.47	0.55	0.50	0.51	8.24	ppb
Titanium	47-1	0.27	0.22	0.24	0.24	10.70	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	20.48	ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	5.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1292.93	1284.09	1296.47	1291.17	0.49	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	26.22	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-25	Instrumnet Name :	P7
Client Sample ID :	1CK46501HA1N2N24.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:55:10	DataFile Name :	239SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.00	510.70	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-26 Instrumnet Name : P7
 Client Sample ID : 1CK46501HA1S3S39.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:58:41 DataFile Name : 240SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.10	5.55	5.95	6.20	12.99	ppb
Antimony	121-1	0.04	0.05	0.06	0.05	11.46	ppb
Arsenic	75-2	0.34	0.25	0.32	0.30	15.17	ppb
Barium	135-1	16.71	16.80	17.19	16.90	1.48	ppb
Barium	137-1	16.92	16.94	17.35	17.07	1.40	ppb
Beryllium	9-1	0.00	-0.02	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.07	5.73	5.37	5.72	6.10	ppb
Boron	11-1	4.93	5.27	5.03	5.08	3.43	ppb
Cadmium	106-1	-1.58	-1.49	-1.98	-1.68		ppb
Cadmium	108-1	0.17	0.09	0.17	0.14	34.21	ppb
Cadmium	111-1	-0.10	-0.09	-0.13	-0.11		ppb
Calcium	43-1	6716.27	6624.53	6596.21	6645.67	0.94	ppb
Calcium	44-1	6984.15	6882.35	6857.51	6908.00	0.97	ppb
Chromium	52-2	-0.08	-0.08	-0.07	-0.08		ppb
Cobalt	59-2	-0.01	0.00	0.00	-0.01		ppb
Copper	63-2	376.70	380.63	380.34	379.22	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.75	33.96	31.54	32.42	4.14	ppb
Iron	57-2	31.12	32.35	31.84	31.77	1.94	ppb
Lead	206-1	2.43	2.30	2.34	2.36	2.70	ppb
Lead	207-1	2.08	2.05	2.12	2.08	1.61	ppb
Lead	208-1	2.23	2.19	2.24	2.22	1.34	ppb
Lithium	6-1						%
Magnesium	24-2	1657.23	1666.96	1646.05	1656.75	0.63	ppb
Manganese	55-2	20.19	20.62	20.51	20.44	1.09	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-26 Instrumnet Name : P7
 Client Sample ID : 1CK46501HA1S3S39.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:58:41 DataFile Name : 240SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.02	0.01	0.01	119.06	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	6.49	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	30.68	ppb
Molybdenum	97-1	0.04	0.03	0.04	0.04	14.97	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	4.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.72	0.69	0.66	0.69	4.70	ppb
Phosphorus	31-2	621.66	739.04	600.20	653.63	11.43	ppb
Potassium	39-2	679.06	688.66	676.72	681.48	0.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	0.14	-0.65	-0.39	-0.30		ppb
Selenium	82-1	6.34	7.46	6.34	6.71	9.67	ppb
Silicon	28-1	896.56	898.13	874.72	889.81	1.47	ppb
Silver	109-1	0.01	0.01	0.01	0.01	24.02	ppb
Silver	107-1	0.02	0.01	0.01	0.01	34.66	ppb
Sodium	23-2	10157.42	10524.90	10266.45	10316.26	1.83	ppb
Strontium	86-1	23.04	23.17	22.68	22.96	1.11	ppb
Strontium	88-1	23.22	23.67	23.43	23.44	0.96	ppb
Sulfur	34-1	1141.15	1116.78	1197.94	1151.96	3.62	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
Tin	118-1	-0.09	-0.09	-0.10	-0.09		ppb
Titanium	47-1	0.34	0.27	0.31	0.31	11.51	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.03	0.03	16.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	284.45	288.69	286.23	286.46	0.74	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	9.54	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-26	Instrumnet Name :	P7
Client Sample ID :	1CK46501HA1S3S39.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:58:41	DataFile Name :	240SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	99.50	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-27 Instrumnet Name : P7
 Client Sample ID : 1CK46501HA0001W6.1E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:02:13 DataFile Name : 241SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.31	18.13	18.32	17.59	6.30	ppb
Antimony	121-1	0.07	0.08	0.08	0.08	3.91	ppb
Arsenic	75-2	0.29	0.37	0.40	0.35	15.83	ppb
Barium	135-1	19.51	19.82	19.73	19.69	0.81	ppb
Barium	137-1	19.71	19.53	19.79	19.68	0.69	ppb
Beryllium	9-1	-0.02	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.13	5.50	4.60	5.41	14.15	ppb
Boron	11-1	5.24	5.00	5.70	5.31	6.73	ppb
Cadmium	106-1	-1.30	-1.70	-1.58	-1.53		ppb
Cadmium	108-1	0.06	0.11	0.02	0.07	64.45	ppb
Cadmium	111-1	-0.09	-0.12	-0.10	-0.10		ppb
Calcium	43-1	6536.47	6489.41	6434.22	6486.70	0.79	ppb
Calcium	44-1	6783.62	6699.78	6748.59	6744.00	0.62	ppb
Chromium	52-2	-0.13	-0.09	-0.12	-0.11		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	217.45	219.80	218.63	218.63	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.63	22.94	24.14	23.57	2.53	ppb
Iron	57-2	23.73	24.65	24.31	24.23	1.93	ppb
Lead	206-1	0.96	0.97	0.93	0.95	2.17	ppb
Lead	207-1	0.88	0.84	0.89	0.87	2.90	ppb
Lead	208-1	0.92	0.92	0.90	0.91	1.25	ppb
Lithium	6-1						%
Magnesium	24-2	1595.73	1614.64	1607.72	1606.03	0.60	ppb
Manganese	55-2	17.11	17.48	17.73	17.44	1.78	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-27	Instrumnet Name :	P7
Client Sample ID :	1CK46501HA0001W6.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:02:13	DataFile Name :	241SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	44.86	ppb
Molybdenum	95-1	0.04	0.03	0.02	0.03	30.62	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.03	15.86	ppb
Molybdenum	97-1	0.02	0.02	0.01	0.02	39.63	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	6.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.27	1.23	1.27	1.26	1.74	ppb
Phosphorus	31-2	641.93	672.29	627.69	647.30	3.52	ppb
Potassium	39-2	644.42	658.91	650.30	651.21	1.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	1.42	-0.41	0.35	271.46	ppb
Selenium	78-2	-0.09	-0.16	-2.08	-0.77		ppb
Selenium	82-1	6.44	6.93	7.29	6.89	6.25	ppb
Silicon	28-1	879.68	861.11	860.47	867.08	1.26	ppb
Silver	109-1	0.01	0.02	0.01	0.01	23.24	ppb
Silver	107-1	0.02	0.02	0.01	0.02	22.62	ppb
Sodium	23-2	9863.76	9974.46	10108.78	9982.33	1.23	ppb
Strontium	86-1	22.71	23.25	23.83	23.26	2.40	ppb
Strontium	88-1	23.44	23.81	23.65	23.63	0.77	ppb
Sulfur	34-1	1082.21	1032.46	1031.51	1048.73	2.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	206.31	ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.10	-0.11	-0.11	-0.11		ppb
Titanium	47-1	0.24	0.21	0.24	0.23	8.67	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	52.11	ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	5.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	80.13	82.03	80.46	80.87	1.25	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	156.62	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-27	Instrumnet Name :	P7
Client Sample ID :	1CK46501HA0001W6.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:02:13	DataFile Name :	241SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	73.57	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-28 Instrumnet Name : P7
 Client Sample ID : 1CK46501KI1W4W44.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:05:44 DataFile Name : 242SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.85	6.45	6.33	6.21	5.15	ppb
Antimony	121-1	0.46	0.47	0.46	0.46	0.30	ppb
Arsenic	75-2	0.38	0.31	0.31	0.33	11.83	ppb
Barium	135-1	18.65	17.91	18.65	18.40	2.32	ppb
Barium	137-1	18.63	18.42	18.47	18.51	0.62	ppb
Beryllium	9-1	-0.02	-0.02	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.57	6.12	5.49	5.73	6.01	ppb
Boron	11-1	5.69	5.38	6.03	5.70	5.71	ppb
Cadmium	106-1	-1.39	-1.64	-2.45	-1.83		ppb
Cadmium	108-1	0.00	0.09	0.07	0.05	85.21	ppb
Cadmium	111-1	-0.08	-0.11	-0.16	-0.11		ppb
Calcium	43-1	6893.80	6886.79	6891.60	6890.73	0.05	ppb
Calcium	44-1	7141.79	7111.77	7111.71	7121.75	0.24	ppb
Chromium	52-2	-0.06	-0.07	-0.07	-0.07		ppb
Cobalt	59-2	0.01	0.03	0.01	0.02	55.53	ppb
Copper	63-2	250.33	250.22	250.95	250.50	0.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.15	26.41	26.09	26.22	0.65	ppb
Iron	57-2	23.01	25.66	26.96	25.21	7.99	ppb
Lead	206-1	2.79	2.82	2.78	2.80	0.80	ppb
Lead	207-1	2.57	2.49	2.51	2.53	1.68	ppb
Lead	208-1	2.67	2.62	2.63	2.64	1.02	ppb
Lithium	6-1						%
Magnesium	24-2	1627.53	1631.78	1595.89	1618.40	1.21	ppb
Manganese	55-2	20.24	20.58	20.67	20.50	1.10	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-28	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:05:44	DataFile Name :	242SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	77.21	ppb
Molybdenum	95-1	0.04	0.03	0.05	0.04	19.72	ppb
Molybdenum	96-1	0.03	0.03	0.04	0.03	23.09	ppb
Molybdenum	97-1	0.04	0.03	0.04	0.04	11.20	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	8.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.47	5.46	5.41	5.45	0.57	ppb
Phosphorus	31-2	706.03	621.24	590.39	639.22	9.37	ppb
Potassium	39-2	669.94	682.17	685.78	679.30	1.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-0.09	-1.07	-0.61	-0.59		ppb
Selenium	82-1	6.98	6.50	6.37	6.62	4.83	ppb
Silicon	28-1	900.95	896.19	902.03	899.72	0.35	ppb
Silver	109-1	0.02	0.02	0.03	0.02	29.21	ppb
Silver	107-1	0.02	0.02	0.02	0.02	20.68	ppb
Sodium	23-2	10097.47	10099.08	10059.06	10085.21	0.22	ppb
Strontium	86-1	23.52	23.72	23.51	23.58	0.52	ppb
Strontium	88-1	23.93	24.18	23.94	24.02	0.60	ppb
Sulfur	34-1	1102.48	1082.18	1074.63	1086.43	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
Tin	118-1	-0.08	-0.07	-0.09	-0.08		ppb
Titanium	47-1	1.02	0.22	0.26	0.50	90.31	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.05	0.04	9.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	323.66	326.76	323.86	324.76	0.53	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	35.89	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-28	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:05:44	DataFile Name :	242SMPL.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-29 Instrumnet Name : P7
 Client Sample ID : 1CK46501KI1W4W44.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:09:15 DataFile Name : 243SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.96	7.58	5.62	6.39	16.44	ppb
Antimony	121-1	0.55	0.52	0.59	0.55	6.86	ppb
Arsenic	75-2	0.35	0.30	0.34	0.33	6.98	ppb
Barium	135-1	16.28	16.46	16.25	16.33	0.69	ppb
Barium	137-1	16.36	16.58	16.59	16.51	0.78	ppb
Beryllium	9-1	0.01	-0.01	0.01	0.00	302.78	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.53	5.62	5.89	5.68	3.29	ppb
Boron	11-1	5.72	6.34	5.64	5.90	6.49	ppb
Cadmium	106-1	-2.28	-1.82	-1.96	-2.02		ppb
Cadmium	108-1	0.09	0.15	0.11	0.12	28.96	ppb
Cadmium	111-1	-0.15	-0.13	-0.14	-0.14		ppb
Calcium	43-1	6585.28	6730.27	6659.85	6658.47	1.09	ppb
Calcium	44-1	6816.74	6972.19	6918.60	6902.51	1.14	ppb
Chromium	52-2	-0.08	-0.07	-0.09	-0.08		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	44.19	ppb
Copper	63-2	283.65	274.98	276.14	278.26	1.69	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.48	25.94	26.37	26.60	2.99	ppb
Iron	57-2	27.68	28.54	22.82	26.34	11.71	ppb
Lead	206-1	3.62	3.58	3.74	3.65	2.29	ppb
Lead	207-1	3.20	3.20	3.27	3.23	1.25	ppb
Lead	208-1	3.44	3.47	3.48	3.46	0.60	ppb
Lithium	6-1						%
Magnesium	24-2	1678.22	1603.21	1644.81	1642.08	2.29	ppb
Manganese	55-2	23.52	22.80	22.84	23.05	1.75	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-29 Instrumnet Name : P7
 Client Sample ID : 1CK46501KI1W4W44.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:09:15 DataFile Name : 243SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	60.24	ppb
Molybdenum	95-1	0.03	0.02	0.02	0.03	24.81	ppb
Molybdenum	96-1	0.04	0.02	0.04	0.03	32.57	ppb
Molybdenum	97-1	0.03	0.03	0.06	0.04	38.21	ppb
Molybdenum	98-1	0.03	0.02	0.03	0.03	15.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.43	4.46	4.48	4.46	0.53	ppb
Phosphorus	31-2	713.86	588.62	630.85	644.44	9.89	ppb
Potassium	39-2	687.47	661.00	672.59	673.69	1.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.95	-0.41	0.04	1805.18	ppb
Selenium	78-2	-0.40	-0.71	-0.17	-0.43		ppb
Selenium	82-1	7.03	7.42	6.76	7.07	4.68	ppb
Silicon	28-1	865.02	879.45	877.24	873.91	0.89	ppb
Silver	109-1	0.01	0.01	0.01	0.01	12.88	ppb
Silver	107-1	0.01	0.01	0.01	0.01	27.28	ppb
Sodium	23-2	10520.09	10024.84	10066.02	10203.65	2.69	ppb
Strontium	86-1	23.17	22.80	22.84	22.94	0.88	ppb
Strontium	88-1	23.37	22.93	23.11	23.13	0.97	ppb
Sulfur	34-1	972.99	1096.90	1139.15	1069.68	8.07	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	-0.01	0.00		ppb
Tin	118-1	-0.09	-0.09	-0.09	-0.09		ppb
Titanium	47-1	1.00	0.23	0.30	0.51	82.92	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	10.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	451.40	440.69	443.83	445.31	1.24	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	51.33	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-29	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:09:15	DataFile Name :	243SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	78.13	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-30 Instrumnet Name : P7
 Client Sample ID : 1CK46501KI1W4W44.3F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:12:47 DataFile Name : 244SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.10	3.61	2.80	2.84	26.65	ppb
Antimony	121-1	0.47	0.48	0.48	0.48	1.89	ppb
Arsenic	75-2	0.25	0.20	0.19	0.21	13.88	ppb
Barium	135-1	13.43	13.38	13.82	13.54	1.80	ppb
Barium	137-1	13.24	13.51	13.30	13.35	1.07	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.65	4.83	6.24	5.24	16.69	ppb
Boron	11-1	5.48	5.33	5.40	5.40	1.36	ppb
Cadmium	106-1	-1.36	-0.79	-1.43	-1.19		ppb
Cadmium	108-1	0.46	0.59	0.46	0.51	15.22	ppb
Cadmium	111-1	0.02	0.09	0.02	0.04	85.48	ppb
Calcium	43-1	5526.36	5593.86	5585.96	5568.73	0.66	ppb
Calcium	44-1	5682.13	5720.99	5710.83	5704.65	0.35	ppb
Chromium	52-2	0.68	0.63	0.56	0.62	9.93	ppb
Cobalt	59-2	0.11	0.12	0.12	0.12	3.85	ppb
Copper	63-2	274.63	274.11	272.80	273.85	0.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	10.85	11.30	10.82	10.99	2.45	ppb
Iron	57-2	10.04	11.33	10.63	10.67	6.05	ppb
Lead	206-1	7.29	7.25	7.34	7.29	0.61	ppb
Lead	207-1	6.69	6.58	6.74	6.67	1.23	ppb
Lead	208-1	7.03	6.93	7.03	7.00	0.82	ppb
Lithium	6-1						%
Magnesium	24-2	1278.18	1272.38	1273.40	1274.65	0.24	ppb
Manganese	55-2	4.09	3.94	4.24	4.09	3.57	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-30	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:12:47	DataFile Name :	244SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.03	0.02	37.91	ppb
Molybdenum	95-1	0.09	0.08	0.07	0.08	13.01	ppb
Molybdenum	96-1	0.07	0.06	0.11	0.08	33.45	ppb
Molybdenum	97-1	0.06	0.08	0.08	0.08	18.91	ppb
Molybdenum	98-1	0.10	0.09	0.07	0.08	16.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	68.66	67.72	68.65	68.34	0.79	ppb
Phosphorus	31-2	64.34	61.71	86.26	70.77	19.04	ppb
Potassium	39-2	599.50	577.63	590.68	589.27	1.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.06	0.05	-0.10		ppb
Selenium	78-2	-0.47	-0.53	-0.31	-0.44		ppb
Selenium	82-1	7.91	7.41	6.84	7.39	7.27	ppb
Silicon	28-1	693.10	693.42	701.37	695.96	0.67	ppb
Silver	109-1	0.00	0.01	0.00	0.01	25.38	ppb
Silver	107-1	0.01	0.00	0.01	0.01	45.30	ppb
Sodium	23-2	9001.96	8919.22	8709.82	8877.00	1.70	ppb
Strontium	86-1	19.17	18.99	19.22	19.13	0.65	ppb
Strontium	88-1	19.26	19.62	19.56	19.48	0.98	ppb
Sulfur	34-1	1017.71	997.24	1118.13	1044.36	6.20	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.02	0.01	32.40	ppb
Thallium	205-1	0.00	0.00	0.01	0.01	66.64	ppb
Tin	118-1	-0.07	-0.08	-0.06	-0.07		ppb
Titanium	47-1	0.11	0.04	0.07	0.07	50.27	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.02	0.02	0.01	0.02	21.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1553.27	1555.79	1558.71	1555.92	0.17	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	8.54	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-30	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:12:47	DataFile Name :	244SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.00	134.14	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-31 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF1N1N13.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:16:20 DataFile Name : 245SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.04	4.27	3.40	3.91	11.48	ppb
Antimony	121-1	0.14	0.15	0.15	0.15	3.50	ppb
Arsenic	75-2	0.26	0.30	0.30	0.29	8.13	ppb
Barium	135-1	16.79	16.78	16.69	16.75	0.32	ppb
Barium	137-1	16.84	16.61	16.82	16.76	0.78	ppb
Beryllium	9-1	-0.01	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.85	5.67	5.73	5.75	1.60	ppb
Boron	11-1	5.74	5.75	5.36	5.62	3.95	ppb
Cadmium	106-1	-2.96	-2.02	-1.51	-2.17		ppb
Cadmium	108-1	0.09	0.13	0.24	0.15	50.86	ppb
Cadmium	111-1	-0.19	-0.13	-0.08	-0.13		ppb
Calcium	43-1	6715.54	6575.59	6540.87	6610.67	1.40	ppb
Calcium	44-1	6846.25	6790.47	6755.30	6797.34	0.67	ppb
Chromium	52-2	-0.09	-0.09	-0.10	-0.09		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	140.99	ppb
Copper	63-2	880.24	901.13	892.49	891.29	1.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	22.18	23.13	22.01	22.44	2.70	ppb
Iron	57-2	21.10	24.43	19.50	21.68	11.60	ppb
Lead	206-1	0.55	0.57	0.55	0.56	2.14	ppb
Lead	207-1	0.50	0.50	0.50	0.50	0.74	ppb
Lead	208-1	0.53	0.54	0.53	0.53	0.97	ppb
Lithium	6-1						%
Magnesium	24-2	1534.43	1559.42	1531.76	1541.87	0.99	ppb
Manganese	55-2	13.26	13.53	13.08	13.29	1.68	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-31 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF1N1N13.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:16:20 DataFile Name : 245SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	3.64	ppb
Molybdenum	95-1	0.03	0.03	0.04	0.03	11.35	ppb
Molybdenum	96-1	0.03	0.03	0.04	0.03	14.48	ppb
Molybdenum	97-1	0.04	0.03	0.03	0.03	14.02	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	8.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.13	9.30	8.86	9.10	2.44	ppb
Phosphorus	31-2	532.46	548.83	531.27	537.52	1.83	ppb
Potassium	39-2	654.72	663.40	652.63	656.92	0.87	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	8.20	8.22	6.52	7.65	12.80	ppb
Selenium	77-2	-0.41	0.04	-0.41	-0.26		ppb
Selenium	78-2	-0.69	-1.93	-0.72	-1.11		ppb
Silicon	28-1	882.10	868.78	878.39	876.42	0.78	ppb
Silver	109-1	0.01	0.01	0.01	0.01	5.78	ppb
Silver	107-1	0.02	0.02	0.02	0.02	13.80	ppb
Sodium	23-2	9656.35	9881.99	9784.42	9774.25	1.16	ppb
Strontium	86-1	23.43	22.72	23.39	23.18	1.72	ppb
Strontium	88-1	23.51	23.18	23.21	23.30	0.80	ppb
Sulfur	34-1	1007.50	1022.12	1043.34	1024.32	1.76	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.10	-0.10	-0.09	-0.10		ppb
Titanium	47-1	0.23	0.17	0.22	0.20	15.34	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.07	0.07	0.05	0.06	14.49	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	631.04	644.37	638.71	638.04	1.05	ppb
Zirconium	90-1	0.00	0.02	0.00	0.01	129.77	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-31	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF1N1N13.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:16:20	DataFile Name :	245SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.00	176.61	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-32 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF01N32E.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:19:52 DataFile Name : 246SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.16	11.76	10.08	10.67	8.89	ppb
Antimony	121-1	0.17	0.16	0.16	0.16	3.64	ppb
Arsenic	75-2	0.34	0.25	0.34	0.31	16.46	ppb
Barium	135-1	15.28	15.84	15.56	15.56	1.82	ppb
Barium	137-1	15.69	15.53	16.05	15.75	1.68	ppb
Beryllium	9-1	-0.02	-0.02	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.44	4.81	6.21	5.15	18.05	ppb
Boron	11-1	5.43	5.55	5.77	5.58	3.07	ppb
Cadmium	106-1	-1.98	-1.25	-1.69	-1.64		ppb
Cadmium	108-1	0.13	0.21	0.21	0.18	26.81	ppb
Cadmium	111-1	-0.14	-0.09	-0.12	-0.11		ppb
Calcium	43-1	6405.56	6506.84	6441.52	6451.31	0.80	ppb
Calcium	44-1	6674.14	6589.14	6641.24	6634.84	0.65	ppb
Chromium	52-2	-0.12	-0.15	-0.10	-0.12		ppb
Cobalt	59-2	0.02	0.03	0.01	0.02	28.80	ppb
Copper	63-2	3212.51	3229.75	3213.58	3218.61	0.30	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	90.46	90.90	92.43	91.26	1.13	ppb
Iron	57-2	87.10	94.94	87.29	89.77	4.98	ppb
Lead	206-1	4.17	4.04	4.09	4.10	1.58	ppb
Lead	207-1	3.67	3.61	3.71	3.66	1.41	ppb
Lead	208-1	3.88	3.80	3.94	3.88	1.90	ppb
Lithium	6-1						%
Magnesium	24-2	1599.49	1587.62	1584.04	1590.39	0.51	ppb
Manganese	55-2	44.19	44.52	44.29	44.33	0.38	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-32	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF01N32E.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:19:52	DataFile Name :	246SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.01	0.01	50.71	ppb
Molybdenum	95-1	0.02	0.04	0.03	0.03	40.80	ppb
Molybdenum	96-1	0.02	0.03	0.04	0.03	24.76	ppb
Molybdenum	97-1	0.02	0.01	0.03	0.02	56.05	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	26.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.01	5.03	5.04	5.03	0.25	ppb
Phosphorus	31-2	670.04	682.15	618.16	656.78	5.18	ppb
Potassium	39-2	670.58	665.70	680.27	672.18	1.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.04	-0.41	-0.26		ppb
Selenium	78-2	-0.41	-0.93	-0.11	-0.48		ppb
Selenium	82-1	6.81	6.58	6.70	6.70	1.75	ppb
Silicon	28-1	866.62	870.40	866.84	867.95	0.24	ppb
Silver	109-1	0.02	0.03	0.03	0.03	14.21	ppb
Silver	107-1	0.04	0.03	0.03	0.03	18.49	ppb
Sodium	23-2	10281.07	10202.15	10135.82	10206.35	0.71	ppb
Strontium	86-1	21.94	22.13	21.85	21.97	0.65	ppb
Strontium	88-1	22.23	22.27	22.16	22.22	0.25	ppb
Sulfur	34-1	1004.96	914.02	1016.52	978.50	5.74	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	233.43	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.05	-0.06	-0.04	-0.05		ppb
Titanium	47-1	0.41	0.49	0.37	0.42	14.30	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	55.84	ppb
Vanadium	51-2	0.03	0.04	0.04	0.03	13.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	786.77	790.02	787.26	788.02	0.22	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	26.48	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-32	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF01N32E.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:19:52	DataFile Name :	246SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	29.59	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:23:23	DataFile Name :	247CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.15	2.10	0.66	1.64	51.93	ppb
Antimony	121-1	0.00	0.01	0.00	0.00	86.68	ppb
Arsenic	75-2	0.01	-0.02	-0.02	-0.01		ppb
Barium	135-1	0.03	0.01	0.01	0.02	66.00	ppb
Barium	137-1	0.03	0.02	0.05	0.03	41.45	ppb
Beryllium	9-1	-0.01	-0.02	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.11	0.69	0.43	0.74	45.90	ppb
Boron	11-1	0.60	0.71	0.67	0.66	7.71	ppb
Cadmium	106-1	-2.36	-1.67	-0.84	-1.62		ppb
Cadmium	108-1	-0.04	0.00	-0.02	-0.02		ppb
Cadmium	111-1	-0.17	-0.13	-0.06	-0.12		ppb
Calcium	43-1	11.24	11.83	12.20	11.75	4.09	ppb
Calcium	44-1	-1.09	0.21	-0.65	-0.51		ppb
Chromium	52-2	-0.03	-0.02	-0.03	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.07	-0.08	-0.11	-0.09		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.47	0.40	0.62	0.50	22.66	ppb
Iron	57-2	0.14	0.08	-0.10	0.04	334.63	ppb
Lead	206-1	472.59	471.83	476.12	473.51	0.48	ppb
Lead	207-1	461.54	462.45	464.14	462.71	0.29	ppb
Lead	208-1	479.34	476.93	480.36	478.88	0.37	ppb
Lithium	6-1						%
Magnesium	24-2	0.85	0.62	0.53	0.67	24.99	ppb
Manganese	55-2	0.01	-0.01	-0.02	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:23:23	DataFile Name :	247CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	8016.87	ppb
Molybdenum	96-1	-0.01	-0.01	0.00	0.00		ppb
Molybdenum	97-1	0.00	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	-0.01	0.00	0.01	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	0.00	-0.03	-0.02		ppb
Phosphorus	31-2	-37.94	-32.56	-17.95	-29.48		ppb
Potassium	39-2	-2.72	2.01	-0.62	-0.44		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.07	-0.41	-0.25		ppb
Selenium	78-2	-1.02	-0.77	-1.00	-0.93		ppb
Selenium	82-1	6.43	5.88	6.21	6.17	4.44	ppb
Silicon	28-1	-4.44	-6.92	-5.25	-5.54		ppb
Silver	109-1	0.00	0.00	0.00	0.00	172.28	ppb
Silver	107-1	0.00	0.00	0.00	0.00	57.42	ppb
Sodium	23-2	4.98	5.46	4.31	4.92	11.79	ppb
Strontium	86-1	0.02	0.05	0.03	0.03	45.85	ppb
Strontium	88-1	0.04	0.03	0.04	0.04	11.69	ppb
Sulfur	34-1	-57.28	-129.96	-48.81	-78.68		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
Tin	118-1	-0.07	-0.08	-0.07	-0.07		ppb
Titanium	47-1	0.00	0.01	0.01	0.01	77.84	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.49	0.51	0.36	0.45	16.98	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	303.95	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:23:23	DataFile Name :	247CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	67.47	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:26:54	DataFile Name :	248CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.10	-0.16	-0.07	-0.04		ppb
Antimony	121-1	0.00	0.00	-0.01	0.00		ppb
Arsenic	75-2	-0.02	-0.01	-0.01	-0.01		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	0.00	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.00	0.06	0.26	0.11	126.66	ppb
Boron	11-1	0.29	0.32	0.36	0.33	10.69	ppb
Cadmium	106-1	-1.70	-1.99	-0.97	-1.55		ppb
Cadmium	108-1	0.03	-0.04	-0.04	-0.02		ppb
Cadmium	111-1	-0.13	-0.15	-0.07	-0.12		ppb
Calcium	43-1	-1.69	-0.17	-2.96	-1.61		ppb
Calcium	44-1	-17.20	-17.19	-16.47	-16.95		ppb
Chromium	52-2	-0.05	-0.04	-0.06	-0.05		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.20	-0.23	-0.19	-0.21		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	3.20	3.30	3.31	3.27	1.90	ppb
Iron	57-2	4.06	3.64	2.80	3.50	18.42	ppb
Lead	206-1	0.01	0.01	0.00	0.01	127.57	ppb
Lead	207-1	0.01	0.00	0.00	0.00	119.27	ppb
Lead	208-1	0.02	0.01	0.00	0.01	84.01	ppb
Lithium	6-1						%
Magnesium	24-2	0.02	0.12	0.02	0.05	114.76	ppb
Manganese	55-2	0.09	0.09	0.07	0.09	11.58	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:26:54	DataFile Name :	248CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.02	-0.02	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.04	-0.06	-0.05		ppb
Phosphorus	31-2	-27.22	-25.69	-28.87	-27.26		ppb
Potassium	39-2	1.14	-2.27	1.65	0.17	1221.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-0.26	-0.45	-0.30	-0.34		ppb
Selenium	82-1	6.36	6.50	6.92	6.59	4.46	ppb
Silicon	28-1	-5.17	-5.16	-4.63	-4.99		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	234.79	ppb
Sodium	23-2	4.11	2.49	4.19	3.60	26.59	ppb
Strontium	86-1	0.01	-0.01	-0.01	0.00		ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-120.90	-97.21	-112.70	-110.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.07	-0.05	-0.05	-0.06		ppb
Titanium	47-1	-0.03	-0.03	-0.04	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.02	-0.05	0.10	0.01	963.54	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	58.51	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:26:54	DataFile Name :	248CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	346.13	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-33 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF1S3S30.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:30:24 DataFile Name : 249SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.60	5.55	4.91	5.02	9.60	ppb
Antimony	121-1	0.09	0.10	0.09	0.09	1.03	ppb
Arsenic	75-2	0.35	0.35	0.33	0.34	3.98	ppb
Barium	135-1	16.60	16.97	16.84	16.80	1.10	ppb
Barium	137-1	16.80	16.44	16.77	16.67	1.18	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.87	5.65	5.69	5.41	8.57	ppb
Boron	11-1	5.77	5.29	5.66	5.57	4.56	ppb
Cadmium	106-1	-1.73	-2.54	-2.32	-2.20		ppb
Cadmium	108-1	0.09	0.04	0.00	0.04	96.48	ppb
Cadmium	111-1	-0.12	-0.17	-0.15	-0.15		ppb
Calcium	43-1	6868.09	6868.50	6871.35	6869.31	0.03	ppb
Calcium	44-1	7134.39	7135.01	7146.85	7138.75	0.10	ppb
Chromium	52-2	-0.06	-0.10	-0.11	-0.09		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	323.62	324.60	324.52	324.25	0.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.12	25.63	26.29	25.68	2.27	ppb
Iron	57-2	26.59	24.50	24.10	25.06	5.34	ppb
Lead	206-1	0.88	0.82	0.82	0.84	4.11	ppb
Lead	207-1	0.78	0.72	0.78	0.76	4.74	ppb
Lead	208-1	0.82	0.80	0.79	0.80	1.49	ppb
Lithium	6-1						%
Magnesium	24-2	1640.36	1636.23	1643.28	1639.96	0.22	ppb
Manganese	55-2	15.64	15.96	15.92	15.84	1.11	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-33	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF1S3S30.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:30:24	DataFile Name :	249SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.01	0.01	0.02	20.85	ppb
Molybdenum	95-1	0.04	0.03	0.04	0.03	18.72	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.03	18.24	ppb
Molybdenum	97-1	0.03	0.03	0.05	0.04	18.01	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.05	10.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.38	2.55	2.38	2.43	4.00	ppb
Phosphorus	31-2	612.48	678.28	696.52	662.43	6.67	ppb
Potassium	39-2	681.43	684.07	682.61	682.71	0.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.04	0.04	-0.41	-0.11		ppb
Selenium	78-2	-0.40	-0.64	-0.66	-0.57		ppb
Selenium	82-1	7.22	7.52	6.40	7.05	8.22	ppb
Silicon	28-1	901.55	915.06	904.13	906.91	0.79	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.35	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.75	ppb
Sodium	23-2	10439.42	10402.56	10254.94	10365.64	0.94	ppb
Strontium	86-1	23.42	23.79	23.64	23.62	0.79	ppb
Strontium	88-1	23.98	23.97	23.93	23.96	0.10	ppb
Sulfur	34-1	1118.56	1185.43	1075.97	1126.65	4.90	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.00	68.34	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.08	-0.08	-0.08	-0.08		ppb
Titanium	47-1	0.24	0.23	0.26	0.24	6.00	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.06	0.05	0.05	0.05	7.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	110.38	110.81	109.45	110.21	0.63	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	35.58	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-33	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF1S3S30.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:30:24	DataFile Name :	249SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	4276.85	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-34 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF1S4S46.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:33:53 DataFile Name : 250SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.58	2.89	3.80	3.09	20.44	ppb
Antimony	121-1	0.07	0.06	0.09	0.07	17.69	ppb
Arsenic	75-2	0.27	0.30	0.26	0.28	7.59	ppb
Barium	135-1	18.19	18.30	17.92	18.14	1.09	ppb
Barium	137-1	18.16	18.37	18.18	18.23	0.65	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.14	5.38	6.55	5.69	13.22	ppb
Boron	11-1	5.26	5.25	5.31	5.27	0.52	ppb
Cadmium	106-1	-0.76	-1.85	-1.92	-1.51		ppb
Cadmium	108-1	0.15	0.13	0.09	0.12	25.84	ppb
Cadmium	111-1	-0.03	-0.11	-0.11	-0.08		ppb
Calcium	43-1	6674.32	6615.09	6650.70	6646.71	0.45	ppb
Calcium	44-1	6859.28	6859.38	6845.83	6854.83	0.11	ppb
Chromium	52-2	-0.11	-0.08	-0.11	-0.10		ppb
Cobalt	59-2	-0.01	0.01	0.00	0.00		ppb
Copper	63-2	586.26	582.57	579.08	582.64	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	15.43	14.69	14.35	14.82	3.76	ppb
Iron	57-2	13.91	14.97	13.02	13.97	6.98	ppb
Lead	206-1	1.21	1.18	1.19	1.19	1.07	ppb
Lead	207-1	1.03	1.09	1.05	1.05	3.05	ppb
Lead	208-1	1.11	1.15	1.12	1.13	1.70	ppb
Lithium	6-1						%
Magnesium	24-2	1536.23	1518.43	1508.30	1520.99	0.93	ppb
Manganese	55-2	6.93	6.87	6.61	6.80	2.48	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-34	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF1S4S46.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:33:53	DataFile Name :	250SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.01	0.01	43.30	ppb
Molybdenum	95-1	0.04	0.03	0.03	0.03	16.09	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.03	28.76	ppb
Molybdenum	97-1	0.04	0.05	0.02	0.04	41.15	ppb
Molybdenum	98-1	0.02	0.04	0.03	0.03	26.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.20	5.18	5.16	5.18	0.32	ppb
Phosphorus	31-2	490.91	496.88	486.95	491.58	1.02	ppb
Potassium	39-2	649.55	654.82	669.63	658.00	1.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.06	-0.41	-0.25		ppb
Selenium	78-2	-0.85	-0.47	-0.45	-0.59		ppb
Selenium	82-1	7.06	7.05	6.45	6.85	5.14	ppb
Silicon	28-1	884.17	867.76	882.03	877.99	1.02	ppb
Silver	109-1	0.02	0.02	0.02	0.02	9.84	ppb
Silver	107-1	0.02	0.01	0.02	0.02	30.37	ppb
Sodium	23-2	9743.11	9791.06	9761.19	9765.12	0.25	ppb
Strontium	86-1	22.41	22.32	23.35	22.69	2.51	ppb
Strontium	88-1	23.07	23.03	23.33	23.14	0.70	ppb
Sulfur	34-1	1097.96	1041.20	1161.45	1100.20	5.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.11	-0.08	-0.10	-0.10		ppb
Titanium	47-1	0.23	0.19	0.23	0.22	12.23	ppb
Uranium	238-1	-0.01	0.00	-0.01	-0.01		ppb
Vanadium	51-2	0.07	0.07	0.05	0.07	14.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	475.19	468.71	469.70	471.20	0.74	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	47.91	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-34	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF1S4S46.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:33:53	DataFile Name :	250SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	208.79	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-35 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF01W13B.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:37:22 DataFile Name : 251SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	34.32	31.76	33.31	33.13	3.89	ppb
Antimony	121-1	0.33	0.30	0.33	0.32	5.67	ppb
Arsenic	75-2	0.42	0.35	0.40	0.39	9.85	ppb
Barium	135-1	19.85	19.46	19.16	19.49	1.76	ppb
Barium	137-1	19.45	19.70	19.32	19.49	1.00	ppb
Beryllium	9-1	0.01	0.01	0.00	0.01	82.71	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.50	6.12	8.31	6.98	16.75	ppb
Boron	11-1	5.76	6.29	6.60	6.22	6.87	ppb
Cadmium	106-1	-2.12	-1.92	-2.48	-2.17		ppb
Cadmium	108-1	0.23	0.35	0.29	0.29	21.06	ppb
Cadmium	111-1	-0.10	-0.10	-0.14	-0.12		ppb
Calcium	43-1	6631.30	6554.24	6556.36	6580.63	0.67	ppb
Calcium	44-1	6842.39	6794.14	6800.23	6812.26	0.39	ppb
Chromium	52-2	-0.12	-0.13	-0.13	-0.12		ppb
Cobalt	59-2	0.42	0.42	0.42	0.42	0.58	ppb
Copper	63-2	883.51	886.59	876.56	882.22	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	219.54	219.82	219.87	219.74	0.08	ppb
Iron	57-2	208.73	217.91	227.72	218.12	4.35	ppb
Lead	206-1	25.29	24.73	24.71	24.91	1.34	ppb
Lead	207-1	22.35	22.07	22.22	22.21	0.62	ppb
Lead	208-1	23.89	23.49	23.58	23.65	0.88	ppb
Lithium	6-1						%
Magnesium	24-2	1748.07	1733.99	1733.67	1738.58	0.47	ppb
Manganese	55-2	75.61	75.37	75.13	75.37	0.31	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-35 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF01W13B.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:37:22 DataFile Name : 251SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	63.61	ppb
Molybdenum	95-1	0.02	0.01	0.00	0.01	103.31	ppb
Molybdenum	96-1	0.03	0.01	0.02	0.02	27.74	ppb
Molybdenum	97-1	0.03	-0.01	0.02	0.01	158.46	ppb
Molybdenum	98-1	0.02	0.00	0.01	0.01	67.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	26.40	26.20	26.39	26.33	0.43	ppb
Phosphorus	31-2	631.66	632.21	701.50	655.12	6.13	ppb
Potassium	39-2	669.23	659.12	659.22	662.52	0.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	0.52	0.05	0.21	130.95	ppb
Selenium	78-2	-1.41	-1.39	-1.03	-1.28		ppb
Selenium	82-1	7.32	6.52	6.75	6.86	5.98	ppb
Silicon	28-1	928.21	920.45	912.26	920.31	0.87	ppb
Silver	109-1	0.08	0.08	0.09	0.08	10.01	ppb
Silver	107-1	0.08	0.07	0.06	0.07	10.92	ppb
Sodium	23-2	9781.95	9753.08	9777.52	9770.85	0.16	ppb
Strontium	86-1	22.13	22.39	22.03	22.18	0.84	ppb
Strontium	88-1	22.49	22.50	22.52	22.50	0.06	ppb
Sulfur	34-1	866.00	875.71	942.85	894.85	4.68	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	114.28	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.01	0.02	0.01	38.84	ppb
Titanium	47-1	1.14	1.06	1.13	1.11	4.09	ppb
Uranium	238-1	0.03	0.02	0.02	0.02	14.44	ppb
Vanadium	51-2	0.12	0.11	0.12	0.12	3.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	717.44	721.55	716.17	718.39	0.39	ppb
Zirconium	90-1	0.03	0.03	0.03	0.03	11.57	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-35	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF01W13B.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:37:22	DataFile Name :	251SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.02	0.03	14.42	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-36 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF1W2W27.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:40:51 DataFile Name : 252SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.66	5.55	4.71	4.98	10.08	ppb
Antimony	121-1	0.09	0.10	0.10	0.10	5.14	ppb
Arsenic	75-2	0.31	0.32	0.25	0.29	12.92	ppb
Barium	135-1	15.26	15.83	15.59	15.56	1.86	ppb
Barium	137-1	15.50	15.53	15.68	15.57	0.61	ppb
Beryllium	9-1	-0.01	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.44	4.93	5.61	5.33	6.60	ppb
Boron	11-1	5.09	5.36	5.29	5.25	2.61	ppb
Cadmium	106-1	-2.53	-1.99	-1.83	-2.12		ppb
Cadmium	108-1	0.00	0.02	0.00	0.01	151.99	ppb
Cadmium	111-1	-0.17	-0.13	-0.11	-0.14		ppb
Calcium	43-1	6576.74	6549.27	6526.98	6551.00	0.38	ppb
Calcium	44-1	6793.21	6799.96	6729.27	6774.15	0.58	ppb
Chromium	52-2	-0.22	-0.21	-0.18	-0.20		ppb
Cobalt	59-2	0.15	0.17	0.14	0.15	10.71	ppb
Copper	63-2	314.98	313.65	314.66	314.43	0.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.84	24.02	24.74	24.53	1.84	ppb
Iron	57-2	24.78	26.20	25.30	25.43	2.83	ppb
Lead	206-1	0.33	0.34	0.34	0.34	1.16	ppb
Lead	207-1	0.29	0.30	0.31	0.30	4.00	ppb
Lead	208-1	0.31	0.32	0.32	0.32	1.99	ppb
Lithium	6-1						%
Magnesium	24-2	1716.50	1709.58	1713.21	1713.10	0.20	ppb
Manganese	55-2	22.34	22.03	22.08	22.15	0.76	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-36 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF1W2W27.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:40:51 DataFile Name : 252SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	21.02	ppb
Molybdenum	95-1	0.03	0.04	0.03	0.03	17.09	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	41.39	ppb
Molybdenum	97-1	0.05	0.02	0.04	0.04	34.57	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	15.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.26	1.26	1.25	1.26	0.44	ppb
Phosphorus	31-2	635.91	653.94	548.51	612.79	9.20	ppb
Potassium	39-2	646.48	666.59	665.53	659.53	1.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	-0.41	-0.41	-0.26		ppb
Selenium	78-2	-0.38	-0.59	-0.90	-0.62		ppb
Selenium	82-1	7.56	7.09	8.03	7.56	6.22	ppb
Silicon	28-1	872.20	864.85	866.22	867.76	0.45	ppb
Silver	109-1	0.01	0.03	0.01	0.02	87.37	ppb
Silver	107-1	0.01	0.01	0.01	0.01	11.00	ppb
Sodium	23-2	10001.19	9950.61	9964.18	9971.99	0.26	ppb
Strontium	86-1	22.26	22.61	22.35	22.41	0.81	ppb
Strontium	88-1	22.68	22.42	22.40	22.50	0.70	ppb
Sulfur	34-1	796.17	861.34	858.93	838.81	4.41	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.11	-0.10	-0.09	-0.10		ppb
Titanium	47-1	0.18	0.21	0.20	0.20	7.68	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	11.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	97.24	94.78	96.80	96.27	1.36	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	24.42	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-36	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF1W2W27.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:40:51	DataFile Name :	252SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	298.50	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : PB95669BL Instrumnet Name : P7
 Client Sample ID : PB95669BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:44:20 DataFile Name : 253CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.56	-0.30	-0.29	-0.38		ppb
Antimony	121-1	-0.01	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.01	-0.01	-0.01		ppb
Barium	135-1	-0.01	-0.01	-0.02	-0.01		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	-0.01	-0.02	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.51	0.82	0.58	0.64	25.43	ppb
Boron	11-1	0.48	0.60	0.80	0.63	25.47	ppb
Cadmium	106-1	-2.32	-1.33	-1.67	-1.78		ppb
Cadmium	108-1	-0.04	0.00	0.03	0.00		ppb
Cadmium	111-1	-0.17	-0.10	-0.13	-0.13		ppb
Calcium	43-1	-1.12	-2.20	-0.88	-1.40		ppb
Calcium	44-1	-16.74	-16.56	-16.48	-16.59		ppb
Chromium	52-2	-0.01	-0.03	-0.04	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.25	-0.24	-0.23	-0.24		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.05	-0.14	0.00	-0.06		ppb
Iron	57-2	0.06	-0.43	0.00	-0.12		ppb
Lead	206-1	0.01	0.01	0.00	0.01	154.66	ppb
Lead	207-1	0.00	0.01	0.01	0.01	130.73	ppb
Lead	208-1	0.00	0.00	-0.01	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	-0.18	-0.03	0.05	-0.06		ppb
Manganese	55-2	-0.01	-0.03	-0.02	-0.02		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95669BL	Instrumnet Name :	P7
Client Sample ID :	PB95669BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:44:20	DataFile Name :	253CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	-0.02	0.00	0.00	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.04	-0.04	-0.04		ppb
Phosphorus	31-2	-16.65	-39.84	-32.22	-29.57		ppb
Potassium	39-2	1.62	5.36	8.16	5.05	64.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.09	0.09	-0.41	-0.08		ppb
Selenium	78-2	-0.35	-0.48	-1.12	-0.65		ppb
Selenium	82-1	6.43	7.24	7.41	7.03	7.42	ppb
Silicon	28-1	-1.62	-4.63	-0.77	-2.34		ppb
Silver	109-1	0.00	0.00	0.00	0.00	346.42	ppb
Silver	107-1	0.01	0.00	0.00	0.00	165.67	ppb
Sodium	23-2	5.86	4.97	5.91	5.58	9.47	ppb
Strontium	86-1	0.03	0.01	0.01	0.02	82.28	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	56.59	ppb
Sulfur	34-1	77.86	12.58	133.34	74.60	81.04	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.08	-0.07	-0.06	-0.07		ppb
Titanium	47-1	-0.05	-0.04	-0.03	-0.04		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.14	-0.08	-0.08	-0.10		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95669BL	Instrumnet Name :	P7
Client Sample ID :	PB95669BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:44:20	DataFile Name :	253CCBE.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95669BS	Instrumnet Name :	P7
Client Sample ID :	PB95669BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:47:50	DataFile Name :	254CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.04	-0.21	0.14	-0.04		ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	0.01	-0.01	0.00	0.00	391.26	ppb
Barium	135-1	0.00	0.01	0.00	0.00	221.87	ppb
Barium	137-1	0.01	0.01	0.02	0.01	19.52	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.00	0.44	0.06	0.16	146.08	ppb
Boron	11-1	0.34	0.43	0.34	0.37	12.79	ppb
Cadmium	106-1	-3.14	-2.14	-1.04	-2.11		ppb
Cadmium	108-1	-0.04	0.00	0.03	0.00		ppb
Cadmium	111-1	-0.23	-0.16	-0.08	-0.16		ppb
Calcium	43-1	1.85	2.06	1.15	1.68	28.17	ppb
Calcium	44-1	-11.85	-12.00	-12.31	-12.05		ppb
Chromium	52-2	-0.02	-0.05	-0.06	-0.04		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.27	-0.26	-0.23	-0.25		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.07	0.15	0.10	0.11	38.20	ppb
Iron	57-2	-0.36	-0.02	0.31	-0.02		ppb
Lead	206-1	478.19	472.72	474.14	475.02	0.60	ppb
Lead	207-1	463.58	465.43	464.09	464.37	0.21	ppb
Lead	208-1	484.09	482.02	478.87	481.66	0.55	ppb
Lithium	6-1						%
Magnesium	24-2	0.18	0.04	0.30	0.17	75.13	ppb
Manganese	55-2	-0.01	0.01	0.02	0.01	273.85	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95669BS	Instrumnet Name :	P7
Client Sample ID :	PB95669BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:47:50	DataFile Name :	254CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	98-1	-0.01	-0.01	0.00	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.02	-0.04	-0.03		ppb
Phosphorus	31-2	-33.10	-13.05	-30.93	-25.70		ppb
Potassium	39-2	6.24	3.71	8.46	6.14	38.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-0.87	-0.02	-0.09	-0.33		ppb
Selenium	82-1	6.41	6.35	5.41	6.06	9.30	ppb
Silicon	28-1	-5.78	-7.27	-2.83	-5.29		ppb
Silver	109-1	0.00	0.00	0.00	0.00	190.10	ppb
Silver	107-1	0.00	0.00	0.00	0.00	63.40	ppb
Sodium	23-2	4.91	5.22	5.64	5.26	7.04	ppb
Strontium	86-1	0.01	0.01	0.05	0.02	106.46	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	28.49	ppb
Sulfur	34-1	-4.12	-23.16	93.94	22.22	282.81	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
Tin	118-1	-0.09	-0.07	-0.07	-0.07		ppb
Titanium	47-1	-0.01	-0.02	0.00	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.06	-0.01	0.11	0.05	116.44	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	36.05	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95669BS	Instrumnet Name :	P7
Client Sample ID :	PB95669BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:47:50	DataFile Name :	254CCV.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-01 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N3N32.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:51:21 DataFile Name : 255SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	502.29	498.09	495.56	498.65	0.68	ppb
Antimony	121-1	5.10	5.13	5.09	5.11	0.37	ppb
Arsenic	75-2	5.86	5.87	5.97	5.90	0.98	ppb
Barium	135-1	42.86	43.01	42.74	42.87	0.32	ppb
Barium	137-1	42.93	43.98	42.65	43.19	1.62	ppb
Beryllium	9-1	0.12	0.10	0.08	0.10	18.69	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	36.32	37.17	39.70	37.73	4.67	ppb
Boron	11-1	37.92	38.31	39.45	38.56	2.05	ppb
Cadmium	106-1	8.44	9.30	10.68	9.47	11.89	ppb
Cadmium	108-1	11.49	11.80	12.37	11.89	3.76	ppb
Cadmium	111-1	4.18	4.21	4.29	4.23	1.35	ppb
Calcium	43-1	6412.71	6279.17	6490.24	6394.04	1.67	ppb
Calcium	44-1	6677.62	6606.11	6691.62	6658.45	0.69	ppb
Chromium	52-2	29.00	28.40	29.12	28.84	1.33	ppb
Cobalt	59-2	2.84	2.78	2.87	2.83	1.68	ppb
Copper	63-2	76215.04	75203.93	75456.30	75625.09	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1780.36	1749.33	1765.55	1765.08	0.88	ppb
Iron	57-2	1717.50	1736.68	1730.85	1728.34	0.57	ppb
Lead	206-1	3064.52	3057.26	3036.21	3052.66	0.48	ppb
Lead	207-1	2760.40	2832.39	2759.31	2784.03	1.50	ppb
Lead	208-1	2866.32	2912.58	2883.95	2887.62	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	1525.22	1513.29	1499.72	1512.74	0.84	ppb
Manganese	55-2	996.27	982.87	986.07	988.40	0.71	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-01	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N3N32.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:51:21	DataFile Name :	255SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.41	0.41	0.42	0.42	2.27	ppb
Molybdenum	95-1	0.54	0.67	0.59	0.60	10.72	ppb
Molybdenum	96-1	0.58	0.57	0.54	0.56	3.51	ppb
Molybdenum	97-1	0.54	0.68	0.68	0.64	13.03	ppb
Molybdenum	98-1	1.00	1.05	1.04	1.03	2.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18874.71	18695.15	18814.92	18794.93	0.49	ppb
Phosphorus	31-2	5193.36	4972.22	5146.49	5104.03	2.28	ppb
Potassium	39-2	831.19	849.94	839.45	840.19	1.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.06	1.96	0.54	0.85	115.79	ppb
Selenium	78-2	-0.09	0.62	-0.17	0.12	359.42	ppb
Selenium	82-1	7.00	6.84	6.94	6.92	1.16	ppb
Silicon	28-1	2727.67	2711.36	2759.65	2732.89	0.90	ppb
Silver	109-1	0.54	0.53	0.55	0.54	2.32	ppb
Silver	107-1	0.57	0.58	0.55	0.57	2.68	ppb
Sodium	23-2	10385.94	10233.39	10288.79	10302.71	0.75	ppb
Strontium	86-1	23.19	23.09	23.16	23.15	0.21	ppb
Strontium	88-1	23.53	23.53	23.63	23.56	0.24	ppb
Sulfur	34-1	4009.83	3919.37	4208.10	4045.77	3.65	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.32	0.28	0.26	0.28	11.44	ppb
Thallium	205-1	0.28	0.28	0.27	0.27	2.79	ppb
Tin	118-1	13.68	14.02	13.83	13.85	1.24	ppb
Titanium	47-1	10.15	9.71	10.08	9.98	2.39	ppb
Uranium	238-1	0.35	0.38	0.36	0.36	4.07	ppb
Vanadium	51-2	0.99	1.00	0.99	0.99	1.01	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	34227.41	33623.29	33469.69	33773.46	1.19	ppb
Zirconium	90-1	0.35	0.38	0.32	0.35	8.88	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-01	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N3N32.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:51:21	DataFile Name :	255SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.35	0.34	0.33	0.34	3.23	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-02 Instrumnet Name : P7
 Client Sample ID : 1CK46502BR2EE13.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:54:48 DataFile Name : 256SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.55	9.16	5.04	6.92	30.11	ppb
Antimony	121-1	0.07	0.08	0.05	0.07	22.80	ppb
Arsenic	75-2	0.36	0.38	0.32	0.35	9.17	ppb
Barium	135-1	16.09	16.35	16.59	16.34	1.56	ppb
Barium	137-1	16.88	16.70	16.51	16.69	1.11	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.83	6.52	6.82	6.72	2.66	ppb
Boron	11-1	6.06	6.41	6.24	6.24	2.74	ppb
Cadmium	106-1	-1.53	-2.00	-2.05	-1.86		ppb
Cadmium	108-1	0.06	0.04	0.13	0.08	56.84	ppb
Cadmium	111-1	-0.10	-0.14	-0.14	-0.13		ppb
Calcium	43-1	7133.91	7212.07	7265.17	7203.72	0.92	ppb
Calcium	44-1	7392.69	7440.05	7459.18	7430.64	0.46	ppb
Chromium	52-2	-0.01	-0.07	-0.04	-0.04		ppb
Cobalt	59-2	0.00	0.00	0.01	0.01	99.71	ppb
Copper	63-2	255.03	250.25	248.86	251.38	1.29	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.31	26.59	26.02	26.31	1.08	ppb
Iron	57-2	25.88	23.08	25.07	24.67	5.84	ppb
Lead	206-1	2.87	2.81	2.86	2.85	1.18	ppb
Lead	207-1	2.61	2.54	2.59	2.58	1.38	ppb
Lead	208-1	2.71	2.72	2.69	2.71	0.55	ppb
Lithium	6-1						%
Magnesium	24-2	1581.87	1577.59	1555.80	1571.75	0.89	ppb
Manganese	55-2	22.14	22.30	22.33	22.25	0.46	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-02	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR2EE13.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:54:48	DataFile Name :	256SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.03	0.02	0.02	48.13	ppb
Molybdenum	95-1	0.07	0.04	0.05	0.05	27.85	ppb
Molybdenum	96-1	0.04	0.04	0.03	0.03	11.64	ppb
Molybdenum	97-1	0.04	0.06	0.05	0.05	24.87	ppb
Molybdenum	98-1	0.03	0.05	0.05	0.04	23.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	28.01	27.65	27.18	27.61	1.50	ppb
Phosphorus	31-2	595.98	614.27	617.03	609.09	1.88	ppb
Potassium	39-2	674.07	683.27	677.00	678.11	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.07	-0.25		ppb
Selenium	78-2	-0.39	0.06	-0.76	-0.37		ppb
Selenium	82-1	5.76	6.99	6.18	6.31	9.88	ppb
Silicon	28-1	950.78	956.47	947.82	951.69	0.46	ppb
Silver	109-1	0.02	0.05	0.03	0.03	35.06	ppb
Silver	107-1	0.04	0.04	0.03	0.04	13.65	ppb
Sodium	23-2	10183.56	10029.72	9925.49	10046.26	1.29	ppb
Strontium	86-1	23.99	23.74	23.81	23.85	0.55	ppb
Strontium	88-1	24.21	24.33	24.11	24.22	0.45	ppb
Sulfur	34-1	618.89	783.54	731.42	711.28	11.83	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
Tin	118-1	-0.03	-0.04	-0.01	-0.03		ppb
Titanium	47-1	0.25	0.18	0.17	0.20	21.92	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	56.96	ppb
Vanadium	51-2	0.10	0.12	0.10	0.10	9.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	232.76	232.15	233.03	232.65	0.19	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	23.77	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-02	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR2EE13.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:54:48	DataFile Name :	256SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	62.49	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-03 Instrumnet Name : P7
 Client Sample ID : 1CK46502BR2EE13.2F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:58:18 DataFile Name : 257SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.04	10.10	6.70	8.28	20.66	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	12.88	ppb
Arsenic	75-2	0.30	0.30	0.36	0.32	10.03	ppb
Barium	135-1	18.13	17.60	18.50	18.08	2.50	ppb
Barium	137-1	17.95	17.76	17.86	17.86	0.54	ppb
Beryllium	9-1	-0.02	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.62	6.38	6.23	6.08	6.58	ppb
Boron	11-1	6.03	5.82	6.22	6.02	3.39	ppb
Cadmium	106-1	-1.78	-2.30	-1.41	-1.83		ppb
Cadmium	108-1	0.05	0.11	0.11	0.09	42.31	ppb
Cadmium	111-1	-0.11	-0.15	-0.09	-0.12		ppb
Calcium	43-1	6799.13	6860.65	6824.40	6828.06	0.45	ppb
Calcium	44-1	7089.48	7079.19	7089.02	7085.90	0.08	ppb
Chromium	52-2	-0.06	-0.14	-0.14	-0.12		ppb
Cobalt	59-2	0.03	0.01	0.02	0.02	29.48	ppb
Copper	63-2	282.65	284.15	282.83	283.21	0.29	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.73	34.71	34.19	34.54	0.90	ppb
Iron	57-2	38.23	33.98	34.89	35.70	6.26	ppb
Lead	206-1	4.67	4.62	4.68	4.66	0.70	ppb
Lead	207-1	4.22	4.08	4.22	4.17	1.97	ppb
Lead	208-1	4.46	4.40	4.46	4.44	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	1659.17	1650.22	1638.80	1649.40	0.62	ppb
Manganese	55-2	34.02	34.82	34.68	34.51	1.24	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-03	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR2EE13.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:58:18	DataFile Name :	257SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	59.52	ppb
Molybdenum	95-1	0.02	0.04	0.02	0.02	49.91	ppb
Molybdenum	96-1	0.04	0.02	0.04	0.03	28.32	ppb
Molybdenum	97-1	0.02	0.02	0.03	0.03	30.50	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	24.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	28.35	28.12	27.56	28.01	1.45	ppb
Phosphorus	31-2	702.43	635.83	632.34	656.87	6.01	ppb
Potassium	39-2	678.04	677.51	675.68	677.08	0.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.06	0.07	0.07	0.07	5.59	ppb
Selenium	78-2	-0.55	-0.42	-0.43	-0.47		ppb
Selenium	82-1	8.11	6.80	7.21	7.37	9.07	ppb
Silicon	28-1	901.00	889.66	890.14	893.60	0.72	ppb
Silver	109-1	0.01	0.02	0.01	0.02	23.14	ppb
Silver	107-1	0.02	0.02	0.01	0.02	27.60	ppb
Sodium	23-2	10473.11	10372.15	10135.42	10326.89	1.68	ppb
Strontium	86-1	23.53	23.70	23.79	23.67	0.54	ppb
Strontium	88-1	23.84	23.85	23.77	23.82	0.18	ppb
Sulfur	34-1	881.65	852.04	824.51	852.74	3.35	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	-0.10	-0.09	-0.06		ppb
Titanium	47-1	0.37	0.30	0.32	0.33	10.90	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	29.72	ppb
Vanadium	51-2	0.05	0.06	0.05	0.05	17.38	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	173.41	172.92	172.20	172.84	0.35	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	63.27	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-03	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR2EE13.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:58:18	DataFile Name :	257SMPL.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-04 Instrumnet Name : P7
 Client Sample ID : 1CK46502BR002E17.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:01:48 DataFile Name : 258SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.26	10.24	10.51	10.34	1.44	ppb
Antimony	121-1	0.08	0.08	0.08	0.08	4.71	ppb
Arsenic	75-2	0.36	0.25	0.30	0.30	17.77	ppb
Barium	135-1	17.59	18.01	17.82	17.81	1.18	ppb
Barium	137-1	17.84	17.99	17.84	17.89	0.48	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.94	5.32	6.22	5.49	12.02	ppb
Boron	11-1	5.77	6.18	5.59	5.85	5.19	ppb
Cadmium	106-1	-2.14	-1.95	-2.02	-2.04		ppb
Cadmium	108-1	0.17	0.07	0.09	0.11	51.45	ppb
Cadmium	111-1	-0.14	-0.12	-0.11	-0.12		ppb
Calcium	43-1	6628.01	6722.07	6778.97	6709.68	1.14	ppb
Calcium	44-1	6935.74	6895.93	6949.35	6927.01	0.40	ppb
Chromium	52-2	-0.03	-0.11	-0.09	-0.08		ppb
Cobalt	59-2	0.09	0.06	0.07	0.07	17.36	ppb
Copper	63-2	411.31	411.14	412.34	411.60	0.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	41.97	41.77	42.84	42.19	1.35	ppb
Iron	57-2	37.71	40.85	38.92	39.16	4.05	ppb
Lead	206-1	6.08	6.17	6.15	6.14	0.75	ppb
Lead	207-1	5.42	5.53	5.52	5.49	1.09	ppb
Lead	208-1	5.80	5.84	5.83	5.82	0.36	ppb
Lithium	6-1						%
Magnesium	24-2	1588.69	1609.92	1615.20	1604.60	0.87	ppb
Manganese	55-2	53.50	55.03	54.85	54.46	1.54	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-04	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR002E17.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:01:48	DataFile Name :	258SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	60.55	ppb
Molybdenum	95-1	0.02	0.02	0.03	0.02	21.56	ppb
Molybdenum	96-1	0.02	0.03	0.01	0.02	30.63	ppb
Molybdenum	97-1	0.04	0.02	0.02	0.03	35.11	ppb
Molybdenum	98-1	0.02	0.02	0.04	0.03	37.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	64.54	64.52	64.80	64.62	0.24	ppb
Phosphorus	31-2	587.60	560.89	634.87	594.45	6.30	ppb
Potassium	39-2	663.06	675.46	677.11	671.88	1.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.06	-0.25		ppb
Selenium	78-2	-1.10	0.09	-0.23	-0.41		ppb
Selenium	82-1	6.70	7.53	6.40	6.88	8.47	ppb
Silicon	28-1	906.69	900.68	902.47	903.28	0.34	ppb
Silver	109-1	0.02	0.02	0.02	0.02	2.45	ppb
Silver	107-1	0.01	0.02	0.02	0.02	26.20	ppb
Sodium	23-2	10059.72	10110.95	10151.92	10107.53	0.46	ppb
Strontium	86-1	23.40	23.15	23.58	23.38	0.93	ppb
Strontium	88-1	23.59	23.67	23.30	23.52	0.82	ppb
Sulfur	34-1	845.60	891.25	938.39	891.75	5.20	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.03	-0.03	-0.04		ppb
Titanium	47-1	0.82	0.32	0.33	0.49	58.81	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	23.33	ppb
Vanadium	51-2	0.05	0.05	0.07	0.06	21.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	434.02	432.40	434.66	433.69	0.27	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	6.85	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-04	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR002E17.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:01:48	DataFile Name :	258SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	517.59	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:05:18	DataFile Name :	259CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.70	1.94	1.30	1.98	35.35	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	227.60	ppb
Arsenic	75-2	0.00	-0.01	0.02	0.00	472.68	ppb
Barium	135-1	0.01	0.00	0.01	0.01	109.19	ppb
Barium	137-1	0.00	0.01	0.01	0.01	51.10	ppb
Beryllium	9-1	-0.01	-0.02	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.32	0.77	1.04	0.71	51.71	ppb
Boron	11-1	0.72	0.61	0.66	0.66	8.52	ppb
Cadmium	106-1	-1.78	-1.91	-2.54	-2.07		ppb
Cadmium	108-1	-0.02	0.01	-0.02	-0.01		ppb
Cadmium	111-1	-0.13	-0.14	-0.19	-0.15		ppb
Calcium	43-1	2.67	4.50	3.99	3.72	25.44	ppb
Calcium	44-1	-9.95	-10.80	-11.45	-10.74		ppb
Chromium	52-2	-0.04	-0.04	-0.06	-0.05		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.21	0.17	0.18	0.19	11.13	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.21	0.23	0.25	0.23	8.77	ppb
Iron	57-2	-0.26	-0.33	-0.17	-0.26		ppb
Lead	206-1	474.76	475.07	485.54	478.46	1.28	ppb
Lead	207-1	464.67	463.91	466.13	464.90	0.24	ppb
Lead	208-1	478.18	476.39	484.75	479.77	0.92	ppb
Lithium	6-1						%
Magnesium	24-2	0.56	0.27	0.46	0.43	33.98	ppb
Manganese	55-2	0.01	0.02	-0.02	0.00	556.27	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:05:18	DataFile Name :	259CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	678.71	ppb
Molybdenum	95-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	-0.01	0.00	0.00	-0.01		ppb
Molybdenum	97-1	0.00	-0.01	0.01	0.00		ppb
Molybdenum	98-1	-0.01	0.00	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.02	0.00	0.01	153.99	ppb
Phosphorus	31-2	-32.56	-35.83	-21.58	-29.99		ppb
Potassium	39-2	3.69	5.19	5.89	4.92	22.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.10	-0.41	-0.24		ppb
Selenium	78-2	-0.26	-0.13	-0.57	-0.32		ppb
Selenium	82-1	6.72	7.57	8.17	7.48	9.75	ppb
Silicon	28-1	2.45	-1.03	1.18	0.87	202.36	ppb
Silver	109-1	0.01	0.00	0.00	0.00	79.85	ppb
Silver	107-1	0.01	0.01	0.00	0.01	73.30	ppb
Sodium	23-2	7.62	9.30	7.81	8.24	11.19	ppb
Strontium	86-1	0.02	0.05	0.01	0.03	83.48	ppb
Strontium	88-1	0.02	0.03	0.03	0.03	16.85	ppb
Sulfur	34-1	-146.33	-338.67	-115.58	-200.20		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	455.41	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.08	-0.08	-0.08	-0.08		ppb
Titanium	47-1	-0.04	-0.03	0.00	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.32	0.37	0.29	0.33	12.63	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	141.79	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:05:18	DataFile Name :	259CCV.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB39 Instrumnet Name : P7
 Client Sample ID : CCB39 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:08:49 DataFile Name : 260CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.20	0.07	-0.20	-0.11		ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.01	0.01	-0.01		ppb
Barium	135-1	-0.02	-0.02	-0.01	-0.02		ppb
Barium	137-1	0.00	-0.01	0.00	0.00		ppb
Beryllium	9-1	-0.02	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.24	0.36	0.56	0.39	41.09	ppb
Boron	11-1	0.51	0.34	0.36	0.41	22.62	ppb
Cadmium	106-1	-1.89	-2.06	-1.62	-1.86		ppb
Cadmium	108-1	-0.02	-0.02	-0.02	-0.02		ppb
Cadmium	111-1	-0.14	-0.15	-0.12	-0.14		ppb
Calcium	43-1	-0.63	-1.65	-1.35	-1.21		ppb
Calcium	44-1	-16.07	-16.34	-15.97	-16.13		ppb
Chromium	52-2	-0.07	-0.06	-0.03	-0.05		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.07	0.08	0.08	0.08	9.81	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.19	-0.10	-0.08	-0.12		ppb
Iron	57-2	-0.50	-0.34	-0.50	-0.45		ppb
Lead	206-1	0.05	0.06	0.07	0.06	16.36	ppb
Lead	207-1	0.06	0.07	0.06	0.07	8.50	ppb
Lead	208-1	0.06	0.06	0.06	0.06	0.97	ppb
Lithium	6-1						%
Magnesium	24-2	0.31	0.01	-0.07	0.09	235.17	ppb
Manganese	55-2	-0.03	0.00	-0.02	-0.02		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:08:49	DataFile Name :	260CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.02	-0.01	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	-0.01	0.00		ppb
Phosphorus	31-2	-44.82	-25.03	-32.29	-34.05		ppb
Potassium	39-2	2.18	4.86	1.97	3.01	53.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-1.06	-0.12	-0.36	-0.51		ppb
Selenium	82-1	7.01	6.28	6.15	6.48	7.20	ppb
Silicon	28-1	-3.34	-3.67	0.22	-2.26		ppb
Silver	109-1	0.00	0.00	0.00	0.00	51.47	ppb
Silver	107-1	0.01	0.00	0.00	0.00	74.73	ppb
Sodium	23-2	6.08	5.30	3.89	5.09	21.74	ppb
Strontium	86-1	0.00	0.03	-0.02	0.00	538.51	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	273.19	ppb
Sulfur	34-1	-174.24	-194.67	-145.96	-171.62		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
Tin	118-1	-0.07	-0.04	-0.08	-0.06		ppb
Titanium	47-1	-0.05	-0.04	-0.03	-0.04		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	26.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.13	0.10	0.14	0.12	17.95	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:08:49	DataFile Name :	260CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.02	-0.01	0.00	902.84	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-05 Instrumnet Name : P7
 Client Sample ID : 1CK46502BR002E17.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:12:19 DataFile Name : 261SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.27	4.02	4.56	4.61	13.61	ppb
Antimony	121-1	0.09	0.09	0.11	0.10	11.92	ppb
Arsenic	75-2	0.39	0.29	0.28	0.32	18.39	ppb
Barium	135-1	16.66	16.83	16.08	16.53	2.37	ppb
Barium	137-1	16.72	16.53	16.21	16.49	1.56	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.55	5.75	5.84	5.05	25.71	ppb
Boron	11-1	5.02	5.10	5.42	5.18	4.16	ppb
Cadmium	106-1	-1.69	-1.88	-1.62	-1.73		ppb
Cadmium	108-1	0.11	0.00	-0.02	0.03	224.85	ppb
Cadmium	111-1	-0.12	-0.13	-0.12	-0.12		ppb
Calcium	43-1	7165.88	7140.52	7362.52	7222.97	1.68	ppb
Calcium	44-1	7416.91	7430.46	7559.86	7469.08	1.06	ppb
Chromium	52-2	-0.02	0.02	0.02	0.01	280.12	ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	44.07	ppb
Copper	63-2	265.21	267.12	264.78	265.70	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.87	22.00	21.71	21.86	0.68	ppb
Iron	57-2	20.55	22.59	21.52	21.56	4.73	ppb
Lead	206-1	3.31	3.34	3.27	3.31	1.18	ppb
Lead	207-1	2.93	2.99	3.00	2.97	1.39	ppb
Lead	208-1	3.15	3.21	3.14	3.17	1.30	ppb
Lithium	6-1						%
Magnesium	24-2	1560.76	1592.74	1566.27	1573.26	1.09	ppb
Manganese	55-2	17.38	18.19	17.97	17.84	2.35	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-05	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR002E17.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:12:19	DataFile Name :	261SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.02	0.01	50.46	ppb
Molybdenum	95-1	0.06	0.05	0.02	0.04	38.54	ppb
Molybdenum	96-1	0.04	0.03	0.03	0.03	12.71	ppb
Molybdenum	97-1	0.03	0.07	0.07	0.05	35.28	ppb
Molybdenum	98-1	0.04	0.04	0.05	0.04	18.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	36.88	36.67	36.93	36.82	0.38	ppb
Phosphorus	31-2	593.38	612.58	648.86	618.28	4.56	ppb
Potassium	39-2	690.09	678.96	667.41	678.82	1.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.06	-0.41	0.06	-0.09		ppb
Selenium	78-2	-0.86	-1.03	-0.71	-0.87		ppb
Selenium	82-1	6.33	5.85	5.25	5.81	9.26	ppb
Silicon	28-1	964.95	939.69	967.98	957.54	1.62	ppb
Silver	109-1	0.01	0.02	0.01	0.01	13.09	ppb
Silver	107-1	0.02	0.01	0.02	0.02	26.68	ppb
Sodium	23-2	10111.80	10233.69	10136.49	10160.66	0.63	ppb
Strontium	86-1	24.04	23.98	23.95	23.99	0.18	ppb
Strontium	88-1	24.21	24.17	24.27	24.22	0.21	ppb
Sulfur	34-1	1014.44	999.44	1193.37	1069.08	10.09	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
Tin	118-1	-0.07	-0.06	-0.08	-0.07		ppb
Titanium	47-1	0.25	0.26	0.23	0.25	5.23	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.08	0.10	0.11	0.10	15.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	60.70	60.47	60.47	60.55	0.22	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	24.09	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-05	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR002E17.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:12:19	DataFile Name :	261SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	95.04	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-06 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB2W1W15.3 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:15:48 DataFile Name : 262SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.81	5.75	5.89	5.48	10.68	ppb
Antimony	121-1	0.05	0.06	0.07	0.06	10.44	ppb
Arsenic	75-2	0.31	0.30	0.29	0.30	2.90	ppb
Barium	135-1	17.44	17.16	17.05	17.22	1.17	ppb
Barium	137-1	17.20	16.90	17.22	17.11	1.07	ppb
Beryllium	9-1	-0.02	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.30	5.15	5.65	5.70	10.07	ppb
Boron	11-1	5.24	5.26	5.73	5.41	5.18	ppb
Cadmium	106-1	-2.57	-2.24	-1.97	-2.26		ppb
Cadmium	108-1	0.15	0.11	0.09	0.11	28.79	ppb
Cadmium	111-1	-0.17	-0.15	-0.13	-0.15		ppb
Calcium	43-1	6673.34	6823.27	6730.45	6742.36	1.12	ppb
Calcium	44-1	6963.05	6989.47	6929.85	6960.79	0.43	ppb
Chromium	52-2	-0.17	-0.13	-0.11	-0.14		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	173.63	ppb
Copper	63-2	248.05	248.81	248.17	248.34	0.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.09	26.59	26.00	26.23	1.22	ppb
Iron	57-2	26.03	24.54	27.33	25.97	5.37	ppb
Lead	206-1	3.59	3.47	3.54	3.53	1.77	ppb
Lead	207-1	3.19	3.14	3.12	3.15	1.15	ppb
Lead	208-1	3.41	3.34	3.36	3.37	1.05	ppb
Lithium	6-1						%
Magnesium	24-2	1720.95	1711.18	1697.38	1709.84	0.69	ppb
Manganese	55-2	17.97	18.66	18.24	18.29	1.90	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-06	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2W1W15.3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:15:48	DataFile Name :	262SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	46.04	ppb
Molybdenum	95-1	0.04	0.03	0.02	0.03	32.93	ppb
Molybdenum	96-1	0.03	0.02	0.02	0.02	22.43	ppb
Molybdenum	97-1	0.03	0.02	0.03	0.03	22.40	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	7.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	20.05	20.96	20.52	20.51	2.22	ppb
Phosphorus	31-2	644.84	647.03	671.49	654.45	2.26	ppb
Potassium	39-2	696.09	689.84	694.94	693.62	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	-0.41	0.05	-0.10		ppb
Selenium	78-2	-1.71	-1.30	-0.08	-1.03		ppb
Selenium	82-1	5.44	5.62	5.31	5.46	2.87	ppb
Silicon	28-1	900.23	881.60	894.65	892.16	1.07	ppb
Silver	109-1	0.04	0.04	0.03	0.03	18.97	ppb
Silver	107-1	0.04	0.04	0.03	0.04	14.36	ppb
Sodium	23-2	10786.20	10581.94	10633.61	10667.25	1.00	ppb
Strontium	86-1	23.37	23.79	23.55	23.57	0.90	ppb
Strontium	88-1	23.62	24.14	23.73	23.83	1.14	ppb
Sulfur	34-1	957.40	982.88	903.65	947.98	4.27	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	0.00		ppb
Tin	118-1	-0.10	-0.10	-0.09	-0.10		ppb
Titanium	47-1	0.33	0.23	0.23	0.26	21.89	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	11.96	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	131.81	131.89	128.78	130.82	1.36	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	36.77	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-06	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2W1W15.3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:15:48	DataFile Name :	262SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	21.05	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-07 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB2W1W15.2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:19:17 DataFile Name : 263SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.65	6.53	7.61	6.59	14.91	ppb
Antimony	121-1	0.11	0.12	0.11	0.11	4.06	ppb
Arsenic	75-2	0.26	0.35	0.30	0.30	13.78	ppb
Barium	135-1	17.01	17.27	17.11	17.13	0.78	ppb
Barium	137-1	16.74	17.26	17.39	17.13	1.99	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.92	5.47	5.58	5.32	6.67	ppb
Boron	11-1	5.38	5.37	4.94	5.23	4.82	ppb
Cadmium	106-1	-2.00	-2.35	-2.94	-2.43		ppb
Cadmium	108-1	0.04	0.05	0.17	0.09	83.88	ppb
Cadmium	111-1	-0.14	-0.16	-0.21	-0.17		ppb
Calcium	43-1	6706.07	6648.97	6664.85	6673.30	0.44	ppb
Calcium	44-1	6919.32	6822.25	6817.43	6853.00	0.84	ppb
Chromium	52-2	-0.13	-0.13	-0.12	-0.12		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	252.20	251.01	255.64	252.95	0.95	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.26	27.22	26.06	27.51	5.89	ppb
Iron	57-2	30.83	26.09	27.84	28.25	8.48	ppb
Lead	206-1	4.34	4.33	4.37	4.35	0.50	ppb
Lead	207-1	3.88	3.90	3.84	3.87	0.76	ppb
Lead	208-1	4.13	4.15	4.15	4.14	0.30	ppb
Lithium	6-1						%
Magnesium	24-2	1648.01	1635.03	1652.25	1645.10	0.55	ppb
Manganese	55-2	19.75	19.22	19.65	19.54	1.44	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-07 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB2W1W15.2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:19:17 DataFile Name : 263SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	23.51	ppb
Molybdenum	95-1	0.03	0.05	0.03	0.04	26.86	ppb
Molybdenum	96-1	0.04	0.03	0.03	0.03	16.74	ppb
Molybdenum	97-1	0.01	0.04	0.05	0.03	56.72	ppb
Molybdenum	98-1	0.03	0.03	0.02	0.03	21.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.30	18.46	18.27	18.34	0.53	ppb
Phosphorus	31-2	743.60	639.50	606.02	663.04	10.82	ppb
Potassium	39-2	680.33	673.71	697.43	683.83	1.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.06	-0.41	-0.26		ppb
Selenium	78-2	-0.20	-1.68	-0.58	-0.82		ppb
Selenium	82-1	5.87	5.76	6.35	5.99	5.26	ppb
Silicon	28-1	892.03	873.32	879.13	881.49	1.09	ppb
Silver	109-1	0.03	0.03	0.03	0.03	6.01	ppb
Silver	107-1	0.03	0.04	0.03	0.03	25.75	ppb
Sodium	23-2	10211.93	10255.62	10301.70	10256.42	0.44	ppb
Strontium	86-1	23.16	23.79	23.27	23.41	1.44	ppb
Strontium	88-1	23.28	23.54	23.68	23.50	0.85	ppb
Sulfur	34-1	1037.20	941.73	1064.58	1014.50	6.36	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	0.00		ppb
Tin	118-1	-0.05	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.29	0.31	0.30	0.30	3.27	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.04	0.03	21.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	153.67	152.53	155.80	154.00	1.08	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	41.87	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-07	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2W1W15.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:19:17	DataFile Name :	263SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	50.16	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-08 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB2W1W15.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:22:46 DataFile Name : 264SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.88	9.11	6.53	7.51	18.66	ppb
Antimony	121-1	0.07	0.05	0.05	0.06	16.43	ppb
Arsenic	75-2	0.31	0.36	0.27	0.31	13.64	ppb
Barium	135-1	17.06	17.14	16.70	16.97	1.36	ppb
Barium	137-1	16.80	16.92	16.75	16.82	0.52	ppb
Beryllium	9-1	-0.01	0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.54	5.35	5.21	5.37	3.07	ppb
Boron	11-1	5.22	5.34	5.98	5.51	7.39	ppb
Cadmium	106-1	-1.58	-1.47	-2.09	-1.71		ppb
Cadmium	108-1	0.13	0.13	0.02	0.09	65.30	ppb
Cadmium	111-1	-0.10	-0.07	-0.12	-0.10		ppb
Calcium	43-1	6503.94	6536.11	6400.27	6480.11	1.10	ppb
Calcium	44-1	6729.45	6723.78	6723.45	6725.56	0.05	ppb
Chromium	52-2	-0.15	-0.14	-0.11	-0.13		ppb
Cobalt	59-2	0.05	0.04	0.03	0.04	21.57	ppb
Copper	63-2	322.08	322.13	326.29	323.50	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.73	34.21	33.83	34.26	1.31	ppb
Iron	57-2	34.41	31.57	34.94	33.64	5.39	ppb
Lead	206-1	5.65	5.52	5.77	5.65	2.27	ppb
Lead	207-1	5.05	4.98	5.03	5.02	0.68	ppb
Lead	208-1	5.33	5.29	5.37	5.33	0.69	ppb
Lithium	6-1						%
Magnesium	24-2	1579.58	1608.80	1587.92	1592.10	0.95	ppb
Manganese	55-2	24.84	25.21	24.99	25.02	0.75	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-08	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2W1W15.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:22:46	DataFile Name :	264SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	30.82	ppb
Molybdenum	95-1	0.03	0.02	0.03	0.03	16.39	ppb
Molybdenum	96-1	0.03	0.03	0.03	0.03	5.14	ppb
Molybdenum	97-1	0.03	0.02	0.04	0.03	40.68	ppb
Molybdenum	98-1	0.04	0.02	0.03	0.03	27.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	193.06	193.88	195.74	194.22	0.71	ppb
Phosphorus	31-2	687.21	607.67	616.90	637.26	6.83	ppb
Potassium	39-2	666.25	661.42	679.80	669.16	1.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.06	-0.41	-0.26		ppb
Selenium	78-2	-0.72	0.32	-0.85	-0.42		ppb
Selenium	82-1	6.71	6.52	5.62	6.28	9.25	ppb
Silicon	28-1	881.64	879.82	878.65	880.03	0.17	ppb
Silver	109-1	0.02	0.03	0.02	0.02	26.18	ppb
Silver	107-1	0.02	0.03	0.03	0.03	17.02	ppb
Sodium	23-2	9950.65	9832.94	10029.07	9937.56	0.99	ppb
Strontium	86-1	22.81	22.21	22.67	22.56	1.39	ppb
Strontium	88-1	22.71	22.71	22.65	22.69	0.16	ppb
Sulfur	34-1	891.29	904.10	953.65	916.34	3.59	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.09	-0.09	-0.09	-0.09		ppb
Titanium	47-1	0.30	0.34	0.35	0.33	8.56	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	213.37	ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	25.19	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	232.63	236.97	237.70	235.76	1.16	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	18.90	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-08	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2W1W15.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:22:46	DataFile Name :	264SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	102.42	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-09 Instrumnet Name : P7
 Client Sample ID : 1CK46502GBW1W15.4F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:26:15 DataFile Name : 265SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.61	8.83	7.00	7.48	15.85	ppb
Antimony	121-1	0.06	0.07	0.04	0.06	23.60	ppb
Arsenic	75-2	0.33	0.31	0.35	0.33	7.37	ppb
Barium	135-1	18.04	17.68	17.70	17.81	1.16	ppb
Barium	137-1	17.88	17.83	17.81	17.84	0.20	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.34	5.03	4.62	4.66	7.44	ppb
Boron	11-1	5.66	5.74	5.88	5.76	1.95	ppb
Cadmium	106-1	-2.73	-2.15	-2.68	-2.52		ppb
Cadmium	108-1	0.21	0.09	0.21	0.17	42.75	ppb
Cadmium	111-1	-0.11	-0.02	-0.10	-0.08		ppb
Calcium	43-1	6598.13	6718.80	6534.72	6617.22	1.41	ppb
Calcium	44-1	6898.19	6840.26	6800.35	6846.27	0.72	ppb
Chromium	52-2	-0.16	-0.16	-0.18	-0.17		ppb
Cobalt	59-2	0.04	0.04	0.05	0.04	11.60	ppb
Copper	63-2	374.28	372.60	370.74	372.54	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	41.66	40.08	40.20	40.65	2.16	ppb
Iron	57-2	39.78	38.73	37.99	38.83	2.32	ppb
Lead	206-1	3.45	3.45	3.44	3.45	0.26	ppb
Lead	207-1	2.99	3.07	3.04	3.03	1.38	ppb
Lead	208-1	3.19	3.26	3.22	3.23	1.06	ppb
Lithium	6-1						%
Magnesium	24-2	1645.69	1621.33	1614.95	1627.32	1.00	ppb
Manganese	55-2	42.48	41.03	41.47	41.66	1.78	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-09	Instrumnet Name :	P7
Client Sample ID :	1CK46502GBW1W15.4F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:26:15	DataFile Name :	265SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.02	51.54	ppb
Molybdenum	95-1	0.04	0.02	0.03	0.03	41.44	ppb
Molybdenum	96-1	0.02	0.02	0.03	0.02	23.50	ppb
Molybdenum	97-1	0.01	0.03	0.04	0.03	49.49	ppb
Molybdenum	98-1	0.03	0.02	0.04	0.03	30.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	132.75	132.63	132.90	132.76	0.10	ppb
Phosphorus	31-2	631.18	677.69	659.52	656.13	3.57	ppb
Potassium	39-2	673.13	672.83	667.85	671.27	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.52	-0.10		ppb
Selenium	78-2	0.09	-0.18	-0.39	-0.16		ppb
Selenium	82-1	6.34	6.33	6.64	6.43	2.74	ppb
Silicon	28-1	884.15	882.98	869.73	878.96	0.91	ppb
Silver	109-1	0.07	0.07	0.09	0.07	12.94	ppb
Silver	107-1	0.07	0.07	0.08	0.07	6.15	ppb
Sodium	23-2	10184.70	10118.77	9962.68	10088.72	1.13	ppb
Strontium	86-1	23.08	22.89	23.33	23.10	0.95	ppb
Strontium	88-1	23.45	23.53	23.42	23.47	0.23	ppb
Sulfur	34-1	837.95	800.61	708.82	782.46	8.49	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	98.92	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.09	-0.10	-0.10	-0.10		ppb
Titanium	47-1	0.40	0.37	0.34	0.37	8.88	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	117.91	ppb
Vanadium	51-2	0.05	0.04	0.05	0.05	8.19	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	544.47	543.59	536.29	541.45	0.83	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	42.11	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-09	Instrumnet Name :	P7
Client Sample ID :	1CK46502GBW1W15.4F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:26:15	DataFile Name :	265SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	86.21	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-10 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB02W44B.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:29:44 DataFile Name : 266SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.83	3.67	2.42	2.97	21.47	ppb
Antimony	121-1	0.09	0.10	0.09	0.09	4.46	ppb
Arsenic	75-2	0.32	0.32	0.27	0.30	10.68	ppb
Barium	135-1	16.83	16.51	16.35	16.56	1.48	ppb
Barium	137-1	16.90	16.35	16.41	16.56	1.81	ppb
Beryllium	9-1	-0.02	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.64	5.83	5.20	5.22	11.40	ppb
Boron	11-1	5.92	5.28	5.69	5.63	5.73	ppb
Cadmium	106-1	-0.67	-2.77	-1.73	-1.72		ppb
Cadmium	108-1	0.07	0.17	0.09	0.11	51.26	ppb
Cadmium	111-1	-0.04	-0.18	-0.11	-0.11		ppb
Calcium	43-1	6611.82	6553.65	6578.25	6581.24	0.44	ppb
Calcium	44-1	6782.62	6808.46	6805.86	6798.98	0.21	ppb
Chromium	52-2	-0.13	-0.12	-0.12	-0.12		ppb
Cobalt	59-2	0.25	0.24	0.24	0.24	3.87	ppb
Copper	63-2	541.83	542.82	535.81	540.16	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	9.80	9.90	10.14	9.95	1.74	ppb
Iron	57-2	10.04	10.33	9.16	9.85	6.18	ppb
Lead	206-1	1.68	1.69	1.64	1.67	1.57	ppb
Lead	207-1	1.44	1.49	1.49	1.47	2.05	ppb
Lead	208-1	1.55	1.58	1.56	1.57	1.00	ppb
Lithium	6-1						%
Magnesium	24-2	1414.39	1415.67	1413.27	1414.44	0.08	ppb
Manganese	55-2	8.20	7.60	7.80	7.87	3.85	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-10	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB02W44B.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:29:44	DataFile Name :	266SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	44.85	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	9.88	ppb
Molybdenum	96-1	0.03	0.01	0.02	0.02	34.21	ppb
Molybdenum	97-1	0.04	0.03	0.02	0.03	43.39	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	23.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	315.31	316.85	315.69	315.95	0.25	ppb
Phosphorus	31-2	455.74	448.42	437.70	447.29	2.03	ppb
Potassium	39-2	624.51	623.66	627.48	625.22	0.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.05	0.53	0.05	0.21	129.24	ppb
Selenium	78-2	-0.94	-0.60	-0.85	-0.80		ppb
Selenium	82-1	6.20	7.12	5.84	6.39	10.35	ppb
Silicon	28-1	858.36	858.13	855.05	857.18	0.22	ppb
Silver	109-1	0.02	0.01	0.01	0.02	20.98	ppb
Silver	107-1	0.02	0.01	0.02	0.02	12.16	ppb
Sodium	23-2	9312.69	9468.88	9291.95	9357.84	1.03	ppb
Strontium	86-1	22.21	22.17	22.11	22.16	0.21	ppb
Strontium	88-1	22.40	22.46	22.16	22.34	0.70	ppb
Sulfur	34-1	749.30	810.04	827.81	795.72	5.17	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	38.26	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.10	-0.10	-0.10	-0.10		ppb
Titanium	47-1	0.16	0.55	0.22	0.31	67.32	ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.08	0.08	0.06	0.07	11.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	426.28	430.20	419.00	425.16	1.34	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	24.43	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-10	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB02W44B.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:29:44	DataFile Name :	266SMPL.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-11 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB02W44B.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:33:14 DataFile Name : 267SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.35	2.33	2.39	2.69	21.40	ppb
Antimony	121-1	0.12	0.13	0.14	0.13	6.60	ppb
Arsenic	75-2	0.26	0.28	0.29	0.28	6.46	ppb
Barium	135-1	17.82	17.59	17.56	17.66	0.81	ppb
Barium	137-1	17.70	17.65	17.44	17.60	0.78	ppb
Beryllium	9-1	0.00	-0.02	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.70	5.89	5.31	5.30	11.23	ppb
Boron	11-1	5.79	5.08	5.26	5.38	6.84	ppb
Cadmium	106-1	-2.15	-2.46	-1.89	-2.17		ppb
Cadmium	108-1	0.30	0.27	0.21	0.26	16.68	ppb
Cadmium	111-1	-0.12	-0.16	-0.10	-0.12		ppb
Calcium	43-1	6585.28	6472.29	6557.06	6538.21	0.90	ppb
Calcium	44-1	6786.74	6760.69	6816.08	6787.84	0.41	ppb
Chromium	52-2	-0.08	-0.06	-0.10	-0.08		ppb
Cobalt	59-2	0.34	0.36	0.32	0.34	5.62	ppb
Copper	63-2	561.13	565.85	560.11	562.36	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	11.29	10.90	11.22	11.14	1.86	ppb
Iron	57-2	11.36	9.74	10.98	10.69	7.91	ppb
Lead	206-1	2.48	2.57	2.47	2.51	2.37	ppb
Lead	207-1	2.32	2.33	2.37	2.34	1.11	ppb
Lead	208-1	2.42	2.45	2.41	2.43	0.87	ppb
Lithium	6-1						%
Magnesium	24-2	1432.49	1431.96	1421.01	1428.48	0.45	ppb
Manganese	55-2	9.77	9.70	9.42	9.63	1.92	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-11	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB02W44B.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:33:14	DataFile Name :	267SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.01	0.01	13.47	ppb
Molybdenum	95-1	0.02	0.02	0.04	0.02	41.61	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.03	15.36	ppb
Molybdenum	97-1	0.03	0.03	0.03	0.03	14.94	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	27.48	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	458.31	459.21	456.65	458.06	0.28	ppb
Phosphorus	31-2	443.19	492.07	464.90	466.72	5.25	ppb
Potassium	39-2	629.19	631.52	623.18	627.96	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.98	-0.41	0.05	1572.63	ppb
Selenium	78-2	-1.17	-0.80	-0.77	-0.91		ppb
Selenium	82-1	6.39	6.28	5.28	5.99	10.27	ppb
Silicon	28-1	865.46	873.70	878.34	872.50	0.75	ppb
Silver	109-1	0.01	0.02	0.01	0.01	20.19	ppb
Silver	107-1	0.02	0.01	0.01	0.01	29.20	ppb
Sodium	23-2	9544.63	9526.94	9539.75	9537.11	0.10	ppb
Strontium	86-1	22.43	23.02	22.35	22.60	1.61	ppb
Strontium	88-1	22.67	22.81	22.82	22.77	0.37	ppb
Sulfur	34-1	850.41	854.40	873.91	859.58	1.46	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1.78	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	69.27	ppb
Tin	118-1	-0.02	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.33	0.34	0.36	0.34	4.88	ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.07	0.07	0.06	0.07	10.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	634.89	641.52	636.77	637.73	0.54	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	21.13	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-11	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB02W44B.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:33:14	DataFile Name :	267SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	79.32	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : PB95671BL Instrumnet Name : P7
 Client Sample ID : PB95671BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:36:44 DataFile Name : 268CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.30	-0.22	-0.12	-0.22		ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.00	0.01	0.00	0.00	818.02	ppb
Barium	135-1	0.00	-0.01	0.00	-0.01		ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.02	-0.02	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.70	0.38	0.90	0.66	39.76	ppb
Boron	11-1	0.58	0.57	0.62	0.59	3.82	ppb
Cadmium	106-1	-2.61	-1.54	-2.58	-2.24		ppb
Cadmium	108-1	0.00	0.03	-0.04	0.00		ppb
Cadmium	111-1	-0.20	-0.12	-0.19	-0.17		ppb
Calcium	43-1	-2.70	-1.39	-2.97	-2.35		ppb
Calcium	44-1	-14.64	-14.43	-16.34	-15.14		ppb
Chromium	52-2	-0.07	-0.08	-0.06	-0.07		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	-0.11	-0.13	-0.13	-0.12		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.04	-0.09	-0.02	-0.05		ppb
Iron	57-2	-0.52	-0.37	-0.77	-0.55		ppb
Lead	206-1	0.03	0.00	0.02	0.02	88.58	ppb
Lead	207-1	0.02	0.02	0.01	0.02	32.06	ppb
Lead	208-1	0.02	0.01	0.02	0.02	21.48	ppb
Lithium	6-1						%
Magnesium	24-2	0.11	0.25	0.18	0.18	38.66	ppb
Manganese	55-2	-0.01	-0.02	-0.02	-0.02		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95671BL	Instrumnet Name :	P7
Client Sample ID :	PB95671BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:36:44	DataFile Name :	268CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.02	-0.02	-0.02		ppb
Phosphorus	31-2	-38.34	-24.67	-34.66	-32.55		ppb
Potassium	39-2	2.36	-0.63	2.72	1.48	124.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-1.59	0.59	-0.06	-0.36		ppb
Selenium	82-1	5.25	5.59	5.01	5.29	5.55	ppb
Silicon	28-1	-3.46	-0.67	-3.77	-2.63		ppb
Silver	109-1	0.00	0.00	0.00	0.00	352.98	ppb
Silver	107-1	0.00	0.00	0.00	0.00	124.00	ppb
Sodium	23-2	4.06	4.27	3.85	4.06	5.22	ppb
Strontium	86-1	0.01	0.00	0.02	0.01	73.29	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	31.69	ppb
Sulfur	34-1	-187.35	-59.20	-126.31	-124.29		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	635.90	ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.06	-0.07	-0.05	-0.06		ppb
Titanium	47-1	-0.04	-0.04	-0.03	-0.04		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.10	-0.02	0.00	-0.04		ppb
Zirconium	90-1	0.00	0.01	-0.01	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95671BL	Instrumnet Name :	P7
Client Sample ID :	PB95671BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:36:44	DataFile Name :	268CCBE.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95671BS	Instrumnet Name :	P7
Client Sample ID :	PB95671BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:40:15	DataFile Name :	269CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.14	0.14	0.16	0.15	6.94	ppb
Antimony	121-1	-0.01	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.02	0.00	-0.02	0.00		ppb
Barium	137-1	0.02	0.01	0.00	0.01	115.42	ppb
Beryllium	9-1	-0.01	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	-0.07	0.19	0.13	0.08	158.52	ppb
Boron	11-1	0.37	0.30	0.19	0.29	32.22	ppb
Cadmium	106-1	-1.61	-1.62	-2.07	-1.77		ppb
Cadmium	108-1	-0.02	0.00	-0.04	-0.02		ppb
Cadmium	111-1	-0.12	-0.12	-0.15	-0.13		ppb
Calcium	43-1	1.95	1.78	-2.16	0.52	445.66	ppb
Calcium	44-1	-11.83	-13.17	-11.33	-12.11		ppb
Chromium	52-2	-0.05	-0.02	-0.08	-0.05		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.17	-0.11	-0.16	-0.15		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.07	-0.09	-0.07	-0.08		ppb
Iron	57-2	-0.35	-0.60	-0.50	-0.48		ppb
Lead	206-1	474.05	474.61	472.63	473.77	0.22	ppb
Lead	207-1	459.59	461.67	461.64	460.97	0.26	ppb
Lead	208-1	476.59	473.86	479.58	476.67	0.60	ppb
Lithium	6-1						%
Magnesium	24-2	0.15	0.34	0.16	0.22	48.68	ppb
Manganese	55-2	0.03	0.00	-0.01	0.01	275.07	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95671BS	Instrumnet Name :	P7
Client Sample ID :	PB95671BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:40:15	DataFile Name :	269CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.01	-0.02	0.00	-0.01		ppb
Molybdenum	96-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	98-1	0.00	0.00	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.03	-0.03		ppb
Phosphorus	31-2	-11.44	-34.50	-24.95	-23.63		ppb
Potassium	39-2	6.78	5.18	2.22	4.73	48.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.09	-0.24		ppb
Selenium	78-2	-0.61	-0.48	-0.17	-0.42		ppb
Selenium	82-1	5.20	5.43	5.74	5.46	5.00	ppb
Silicon	28-1	-2.21	-4.64	-1.56	-2.80		ppb
Silver	109-1	0.00	0.00	0.00	0.00	121.02	ppb
Silver	107-1	0.00	0.00	0.00	0.00	183.18	ppb
Sodium	23-2	3.12	2.92	4.51	3.51	24.70	ppb
Strontium	86-1	0.05	0.02	0.00	0.02	112.96	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	12.03	ppb
Sulfur	34-1	-45.19	-296.07	-150.44	-163.90		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
Tin	118-1	-0.05	-0.07	-0.08	-0.07		ppb
Titanium	47-1	-0.03	-0.01	-0.03	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	312.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.10	0.11	0.13	0.11	16.29	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	110.24	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95671BS	Instrumnet Name :	P7
Client Sample ID :	PB95671BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:40:15	DataFile Name :	269CCV.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03 Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:43:45 DataFile Name : 270SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	46.62	47.15	51.61	48.46	5.66	ppb
Antimony	121-1	0.15	0.15	0.15	0.15	2.93	ppb
Arsenic	75-2	0.40	0.45	0.37	0.41	10.84	ppb
Barium	135-1	21.06	21.21	20.72	21.00	1.18	ppb
Barium	137-1	20.82	20.76	21.61	21.06	2.26	ppb
Beryllium	9-1	0.00	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.86	5.03	6.07	5.32	12.29	ppb
Boron	11-1	5.51	5.33	4.96	5.27	5.23	ppb
Cadmium	106-1	-1.21	-1.81	-1.55	-1.52		ppb
Cadmium	108-1	0.19	0.25	0.21	0.22	14.23	ppb
Cadmium	111-1	-0.01	-0.09	-0.03	-0.04		ppb
Calcium	43-1	6482.76	6440.41	6511.81	6478.32	0.55	ppb
Calcium	44-1	6693.35	6635.96	6670.85	6666.72	0.43	ppb
Chromium	52-2	-0.01	-0.02	0.02	0.00		ppb
Cobalt	59-2	0.13	0.14	0.14	0.14	4.46	ppb
Copper	63-2	610.96	607.35	607.75	608.68	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	795.20	798.00	795.01	796.07	0.21	ppb
Iron	57-2	771.77	786.22	789.44	782.48	1.20	ppb
Lead	206-1	4.84	4.88	4.90	4.87	0.56	ppb
Lead	207-1	4.50	4.44	4.59	4.51	1.71	ppb
Lead	208-1	4.72	4.65	4.73	4.70	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	1525.78	1523.01	1508.32	1519.04	0.62	ppb
Manganese	55-2	110.13	110.01	108.87	109.67	0.63	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:43:45	DataFile Name :	270SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.02	0.03	23.72	ppb
Molybdenum	95-1	0.01	0.02	0.02	0.01	30.07	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.02	39.64	ppb
Molybdenum	97-1	0.02	0.01	-0.01	0.01	181.92	ppb
Molybdenum	98-1	0.02	0.03	0.02	0.03	13.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	170.36	170.28	170.28	170.31	0.03	ppb
Phosphorus	31-2	676.20	685.63	652.53	671.45	2.54	ppb
Potassium	39-2	661.14	648.90	658.39	656.14	0.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.54	1.02	0.38	190.86	ppb
Selenium	78-2	-0.38	-0.64	-0.70	-0.57		ppb
Selenium	82-1	5.77	5.59	6.08	5.81	4.31	ppb
Silicon	28-1	907.59	904.86	899.12	903.86	0.48	ppb
Silver	109-1	0.05	0.06	0.06	0.06	11.41	ppb
Silver	107-1	0.06	0.06	0.07	0.06	4.43	ppb
Sodium	23-2	9718.13	9606.92	9532.15	9619.07	0.97	ppb
Strontium	86-1	22.78	22.65	22.83	22.75	0.40	ppb
Strontium	88-1	22.92	22.85	22.78	22.85	0.31	ppb
Sulfur	34-1	818.09	841.78	794.50	818.12	2.89	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	30.84	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	302.99	ppb
Tin	118-1	1.45	1.37	1.50	1.44	4.45	ppb
Titanium	47-1	1.18	1.32	1.32	1.27	6.38	ppb
Uranium	238-1	0.03	0.04	0.03	0.03	10.75	ppb
Vanadium	51-2	0.15	0.18	0.15	0.16	10.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	668.64	674.31	675.39	672.78	0.54	ppb
Zirconium	90-1	0.05	0.04	0.03	0.04	16.98	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:43:45	DataFile Name :	270SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.05	0.04	29.72	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:47:16	DataFile Name :	271CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.71	2.04	2.49	2.41	14.12	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.01	0.00	-0.02	0.00		ppb
Barium	135-1	0.00	0.01	0.02	0.01	83.28	ppb
Barium	137-1	0.01	0.01	0.01	0.01	20.06	ppb
Beryllium	9-1	0.01	-0.02	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.46	0.32	0.52	0.43	22.72	ppb
Boron	11-1	0.41	0.30	0.40	0.37	16.81	ppb
Cadmium	106-1	-2.34	-1.06	-2.04	-1.81		ppb
Cadmium	108-1	-0.02	-0.02	-0.02	-0.02		ppb
Cadmium	111-1	-0.17	-0.08	-0.15	-0.13		ppb
Calcium	43-1	3.55	3.50	2.87	3.31	11.41	ppb
Calcium	44-1	-10.45	-10.17	-10.04	-10.22		ppb
Chromium	52-2	0.03	-0.04	-0.01	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.17	0.16	0.14	0.16	8.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.32	0.46	0.38	0.39	18.64	ppb
Iron	57-2	0.24	-0.03	0.14	0.12	120.05	ppb
Lead	206-1	474.79	478.70	470.83	474.77	0.83	ppb
Lead	207-1	462.04	468.37	460.61	463.68	0.89	ppb
Lead	208-1	477.04	486.15	474.94	479.38	1.24	ppb
Lithium	6-1						%
Magnesium	24-2	0.27	0.19	0.18	0.21	22.83	ppb
Manganese	55-2	0.01	0.01	0.01	0.01	36.62	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:47:16	DataFile Name :	271CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	98-1	0.00	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	0.00	-0.03	-0.02		ppb
Phosphorus	31-2	-25.26	-14.03	-8.65	-15.98		ppb
Potassium	39-2	2.19	11.12	8.61	7.31	62.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.11	0.12	-0.06		ppb
Selenium	78-2	-1.34	-0.36	-1.41	-1.04		ppb
Selenium	82-1	6.08	6.29	6.38	6.25	2.45	ppb
Silicon	28-1	-3.29	-5.98	-1.57	-3.61		ppb
Silver	109-1	0.02	0.01	0.02	0.02	18.50	ppb
Silver	107-1	0.01	0.01	0.01	0.01	6.36	ppb
Sodium	23-2	13.59	13.32	13.12	13.34	1.75	ppb
Strontium	86-1	0.03	0.00	0.01	0.02	102.36	ppb
Strontium	88-1	0.03	0.02	0.02	0.02	31.38	ppb
Sulfur	34-1	-195.61	-314.45	-174.76	-228.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.06	-0.07	-0.08	-0.07		ppb
Titanium	47-1	0.01	-0.01	-0.01	0.00		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.01	0.00	54.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.26	0.32	0.37	0.31	18.40	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	159.53	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:47:16	DataFile Name :	271CCV.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB40 Instrumnet Name : P7
 Client Sample ID : CCB40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:50:46 DataFile Name : 272CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.20	-0.28	0.17	-0.10		ppb
Antimony	121-1	-0.01	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.01	-0.01	-0.01		ppb
Barium	135-1	-0.01	-0.01	-0.02	-0.01		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.34	0.01	0.07	0.14	123.57	ppb
Boron	11-1	0.27	0.35	0.04	0.22	71.20	ppb
Cadmium	106-1	-2.10	-1.95	-2.44	-2.17		ppb
Cadmium	108-1	0.03	0.01	-0.04	0.00		ppb
Cadmium	111-1	-0.16	-0.14	-0.18	-0.16		ppb
Calcium	43-1	-1.54	-4.19	-1.81	-2.51		ppb
Calcium	44-1	-12.86	-12.54	-13.97	-13.13		ppb
Chromium	52-2	-0.05	-0.03	0.00	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.03	-0.01	-0.05	-0.03		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.01	-0.14	-0.02	-0.05		ppb
Iron	57-2	-0.59	-0.50	0.02	-0.36		ppb
Lead	206-1	0.15	0.10	0.14	0.13	22.50	ppb
Lead	207-1	0.12	0.10	0.10	0.10	9.48	ppb
Lead	208-1	0.13	0.11	0.12	0.12	10.42	ppb
Lithium	6-1						%
Magnesium	24-2	0.12	0.28	0.21	0.20	38.26	ppb
Manganese	55-2	0.01	-0.01	-0.01	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:50:46	DataFile Name :	272CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.01	-0.02	-0.01		ppb
Molybdenum	97-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.03	-0.04	-0.03		ppb
Phosphorus	31-2	-32.25	-24.82	-20.79	-25.95		ppb
Potassium	39-2	3.51	7.37	5.40	5.42	35.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	-0.41	-0.41		ppb
Selenium	78-2	-0.73	-0.28	-0.52	-0.51		ppb
Selenium	82-1	6.69	6.44	5.40	6.18	11.13	ppb
Silicon	28-1	1.31	-1.87	-0.87	-0.48		ppb
Silver	109-1	0.00	0.01	0.00	0.00	76.82	ppb
Silver	107-1	0.01	0.01	0.01	0.01	24.38	ppb
Sodium	23-2	7.42	7.70	6.45	7.19	9.12	ppb
Strontium	86-1	0.03	0.03	0.04	0.03	15.26	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	18.78	ppb
Sulfur	34-1	-29.69	-154.96	-133.93	-106.19		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.08	-0.07	-0.05	-0.07		ppb
Titanium	47-1	0.01	-0.04	-0.03	-0.02		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	19.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.22	0.25	0.22	0.23	7.89	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	181.31	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:50:46	DataFile Name :	272CCBE.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03DUP Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:54:16 DataFile Name : 273SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	45.09	45.86	46.53	45.82	1.57	ppb
Antimony	121-1	0.13	0.13	0.12	0.13	4.73	ppb
Arsenic	75-2	0.46	0.49	0.40	0.45	10.57	ppb
Barium	135-1	21.04	21.31	21.37	21.24	0.82	ppb
Barium	137-1	20.90	21.23	21.31	21.15	1.03	ppb
Beryllium	9-1	0.03	0.01	0.02	0.02	41.93	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.42	5.58	5.17	5.39	3.80	ppb
Boron	11-1	5.60	5.53	5.14	5.42	4.54	ppb
Cadmium	106-1	-1.97	-2.13	-2.01	-2.04		ppb
Cadmium	108-1	0.17	0.27	0.28	0.24	26.46	ppb
Cadmium	111-1	-0.09	-0.09	-0.08	-0.09		ppb
Calcium	43-1	6502.60	6540.90	6401.87	6481.79	1.11	ppb
Calcium	44-1	6723.37	6667.21	6581.58	6657.39	1.07	ppb
Chromium	52-2	-0.04	0.00	-0.01	-0.02		ppb
Cobalt	59-2	0.15	0.13	0.13	0.14	7.36	ppb
Copper	63-2	612.05	609.60	620.43	614.03	0.92	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	802.55	796.57	808.84	802.66	0.76	ppb
Iron	57-2	789.24	785.19	796.87	790.43	0.75	ppb
Lead	206-1	4.61	4.74	4.69	4.68	1.32	ppb
Lead	207-1	4.36	4.36	4.41	4.38	0.62	ppb
Lead	208-1	4.56	4.53	4.56	4.55	0.29	ppb
Lithium	6-1						%
Magnesium	24-2	1541.00	1506.43	1527.32	1524.92	1.14	ppb
Manganese	55-2	109.77	108.30	110.51	109.53	1.03	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03DUP Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:54:16 DataFile Name : 273SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.03	0.03	10.34	ppb
Molybdenum	95-1	0.02	0.01	0.02	0.02	30.58	ppb
Molybdenum	96-1	0.02	0.03	0.02	0.02	37.97	ppb
Molybdenum	97-1	0.03	0.02	0.02	0.02	14.56	ppb
Molybdenum	98-1	0.02	0.02	0.03	0.02	17.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	173.24	172.18	175.70	173.71	1.04	ppb
Phosphorus	31-2	727.23	655.76	712.56	698.52	5.40	ppb
Potassium	39-2	648.87	658.14	660.31	655.77	0.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.06	0.55	-0.41	0.07	717.05	ppb
Selenium	78-2	0.93	-0.59	-1.55	-0.40		ppb
Selenium	82-1	6.82	6.32	5.96	6.37	6.73	ppb
Silicon	28-1	904.70	892.50	893.73	896.98	0.75	ppb
Silver	109-1	0.06	0.06	0.07	0.06	9.37	ppb
Silver	107-1	0.06	0.07	0.07	0.07	8.32	ppb
Sodium	23-2	9645.69	9569.58	9608.52	9607.93	0.40	ppb
Strontium	86-1	23.22	22.78	23.12	23.04	1.00	ppb
Strontium	88-1	23.16	22.87	23.12	23.05	0.70	ppb
Sulfur	34-1	886.90	789.25	663.29	779.81	14.38	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	113.63	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	1.37	1.45	1.36	1.40	3.31	ppb
Titanium	47-1	1.33	1.53	1.39	1.42	7.29	ppb
Uranium	238-1	0.03	0.03	0.04	0.03	10.01	ppb
Vanadium	51-2	0.15	0.13	0.14	0.14	9.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	671.43	670.50	678.37	673.43	0.64	ppb
Zirconium	90-1	0.04	0.03	0.03	0.04	15.52	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03DUP	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:54:16	DataFile Name :	273SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.02	0.03	37.08	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03LX5 Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 5
 Date & Time Acquired :: 2017-01-04 03:57:45 DataFile Name : 274SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.39	8.53	11.04	9.65	13.21	ppb
Antimony	121-1	0.01	0.03	0.03	0.02	40.60	ppb
Arsenic	75-2	0.10	0.06	0.10	0.09	30.55	ppb
Barium	135-1	3.84	4.16	3.96	3.99	4.08	ppb
Barium	137-1	4.14	4.11	4.03	4.09	1.39	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.29	0.97	0.90	1.05	19.40	ppb
Boron	11-1	1.23	1.21	1.26	1.23	2.34	ppb
Cadmium	106-1	-1.93	-1.65	-2.40	-1.99		ppb
Cadmium	108-1	0.05	-0.02	0.12	0.05	138.35	ppb
Cadmium	111-1	-0.12	-0.10	-0.16	-0.13		ppb
Calcium	43-1	1227.78	1236.34	1240.33	1234.82	0.52	ppb
Calcium	44-1	1274.16	1266.00	1267.18	1269.11	0.35	ppb
Chromium	52-2	0.05	0.03	0.04	0.04	30.38	ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	60.51	ppb
Copper	63-2	117.45	119.06	119.16	118.56	0.81	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	155.29	154.24	155.86	155.13	0.53	ppb
Iron	57-2	158.23	152.56	158.46	156.41	2.14	ppb
Lead	206-1	9.59	9.73	9.74	9.69	0.88	ppb
Lead	207-1	9.39	9.47	9.38	9.41	0.53	ppb
Lead	208-1	9.52	9.63	9.65	9.60	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	299.88	299.90	298.84	299.54	0.20	ppb
Manganese	55-2	21.15	21.45	21.59	21.40	1.07	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03LX5 Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 5
 Date & Time Acquired :: 2017-01-04 03:57:45 DataFile Name : 274SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	279.23	ppb
Molybdenum	95-1	-0.02	-0.02	-0.01	-0.01		ppb
Molybdenum	96-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	97-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	0.00	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	33.80	33.92	33.91	33.88	0.19	ppb
Phosphorus	31-2	122.13	108.10	121.38	117.20	6.74	ppb
Potassium	39-2	128.07	131.07	130.51	129.88	1.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.09	-0.24		ppb
Selenium	78-2	-0.60	-1.70	-1.58	-1.29		ppb
Selenium	82-1	5.88	4.69	5.42	5.33	11.27	ppb
Silicon	28-1	228.69	226.46	229.07	228.07	0.62	ppb
Silver	109-1	0.02	0.03	0.02	0.02	22.05	ppb
Silver	107-1	0.02	0.02	0.02	0.02	3.66	ppb
Sodium	23-2	1865.86	1863.92	1919.97	1883.25	1.69	ppb
Strontium	86-1	4.48	4.49	4.62	4.53	1.70	ppb
Strontium	88-1	4.47	4.43	4.50	4.47	0.73	ppb
Sulfur	34-1	31.22	42.29	65.39	46.30	37.65	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	0.20	0.19	0.23	0.21	11.55	ppb
Titanium	47-1	0.29	0.27	0.36	0.31	14.93	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	137.09	ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	6.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	128.84	130.94	132.58	130.78	1.43	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	45.93	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03LX5	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	5
Date & Time Acquired ::	2017-01-04 03:57:45	DataFile Name :	274SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	32.95	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03MS Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:01:15 DataFile Name : 275SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1938.14	1968.05	1932.00	1946.06	0.99	ppb
Antimony	121-1	843.02	830.56	827.40	833.66	0.99	ppb
Arsenic	75-2	814.34	808.32	810.62	811.09	0.37	ppb
Barium	135-1	221.57	221.52	219.87	220.99	0.44	ppb
Barium	137-1	223.19	222.19	222.59	222.66	0.23	ppb
Beryllium	9-1	191.84	187.91	189.68	189.81	1.04	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	267.95	267.66	281.71	272.44	2.95	ppb
Boron	11-1	266.28	272.98	280.54	273.27	2.61	ppb
Cadmium	106-1	172.79	169.31	170.05	170.72	1.08	ppb
Cadmium	108-1	187.29	183.76	189.03	186.69	1.44	ppb
Cadmium	111-1	201.97	198.61	199.96	200.18	0.84	ppb
Calcium	43-1	7155.73	7270.01	7118.50	7181.42	1.10	ppb
Calcium	44-1	7402.15	7436.37	7368.32	7402.28	0.46	ppb
Chromium	52-2	409.56	411.40	413.05	411.34	0.42	ppb
Cobalt	59-2	213.28	213.73	214.72	213.91	0.35	ppb
Copper	63-2	917.11	922.63	917.58	919.11	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	3980.35	3994.67	3999.89	3991.64	0.25	ppb
Iron	57-2	3891.74	3843.10	3884.50	3873.11	0.68	ppb
Lead	206-1	994.77	1003.85	1012.39	1003.67	0.88	ppb
Lead	207-1	984.45	994.37	994.90	991.24	0.59	ppb
Lead	208-1	988.84	992.65	997.97	993.15	0.46	ppb
Lithium	6-1						%
Magnesium	24-2	3494.80	3500.69	3489.94	3495.14	0.15	ppb
Manganese	55-2	309.76	311.25	310.84	310.62	0.25	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03MS Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:01:15 DataFile Name : 275SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	122.43	123.68	123.57	123.22	0.56	ppb
Molybdenum	95-1	407.85	409.31	412.52	409.90	0.58	ppb
Molybdenum	96-1	338.06	339.51	342.63	340.07	0.69	ppb
Molybdenum	97-1	408.95	410.04	418.62	412.54	1.28	ppb
Molybdenum	98-1	407.90	410.78	409.67	409.45	0.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	698.94	698.66	697.54	698.38	0.11	ppb
Phosphorus	31-2	6640.14	6561.03	6639.50	6613.56	0.69	ppb
Potassium	39-2	10475.75	10494.78	10471.07	10480.53	0.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2089.94	2011.03	2044.71	2048.56	1.93	ppb
Selenium	78-2	2038.76	2045.71	2041.35	2041.94	0.17	ppb
Selenium	82-1	2029.52	2027.31	2048.56	2035.13	0.57	ppb
Silicon	28-1	1739.44	1771.92	1721.09	1744.15	1.48	ppb
Silver	109-1	75.92	75.18	75.11	75.40	0.59	ppb
Silver	107-1	76.19	75.01	76.07	75.75	0.86	ppb
Sodium	23-2	12398.10	12290.86	12117.00	12268.65	1.16	ppb
Strontium	86-1	217.50	220.22	218.99	218.91	0.62	ppb
Strontium	88-1	220.35	222.99	220.95	221.43	0.63	ppb
Sulfur	34-1	712.31	699.00	605.14	672.15	8.69	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1958.08	1955.53	1969.50	1961.03	0.38	ppb
Thallium	205-1	1956.64	1957.60	1969.32	1961.19	0.36	ppb
Tin	118-1	711.67	704.04	699.02	704.91	0.90	ppb
Titanium	47-1	198.97	200.24	196.36	198.52	1.00	ppb
Uranium	238-1	0.04	0.03	0.04	0.04	4.47	ppb
Vanadium	51-2	305.68	305.19	308.33	306.40	0.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	855.75	862.80	852.62	857.06	0.61	ppb
Zirconium	90-1	0.14	0.17	0.15	0.15	10.78	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03MS	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:01:15	DataFile Name :	275SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.28	0.26	0.33	0.29	11.96	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03MSD Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:04:41 DataFile Name : 276SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1941.66	1936.63	1966.04	1948.11	0.81	ppb
Antimony	121-1	842.68	843.60	846.23	844.17	0.22	ppb
Arsenic	75-2	817.44	818.03	819.75	818.40	0.15	ppb
Barium	135-1	220.88	224.09	224.81	223.26	0.94	ppb
Barium	137-1	224.73	228.07	225.27	226.02	0.79	ppb
Beryllium	9-1	191.70	194.01	190.52	192.08	0.92	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	282.07	286.78	294.73	287.86	2.22	ppb
Boron	11-1	278.69	288.86	298.94	288.83	3.51	ppb
Cadmium	106-1	171.90	172.07	171.55	171.84	0.16	ppb
Cadmium	108-1	189.21	188.31	189.45	188.99	0.32	ppb
Cadmium	111-1	201.63	201.13	202.71	201.82	0.40	ppb
Calcium	43-1	7311.55	7376.90	7323.36	7337.27	0.47	ppb
Calcium	44-1	7481.59	7559.10	7566.29	7535.66	0.62	ppb
Chromium	52-2	414.95	414.19	415.31	414.82	0.14	ppb
Cobalt	59-2	217.49	214.10	216.36	215.98	0.80	ppb
Copper	63-2	942.53	932.74	946.71	940.66	0.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4217.29	4090.80	4133.74	4147.27	1.55	ppb
Iron	57-2	4084.15	4028.21	4027.57	4046.64	0.80	ppb
Lead	206-1	1014.66	1012.87	1019.84	1015.79	0.36	ppb
Lead	207-1	1000.63	1009.86	1007.01	1005.83	0.47	ppb
Lead	208-1	1007.61	1009.13	1007.47	1008.07	0.09	ppb
Lithium	6-1						%
Magnesium	24-2	3547.28	3496.64	3527.92	3523.95	0.73	ppb
Manganese	55-2	320.23	316.05	316.38	317.55	0.73	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03MSD	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:04:41	DataFile Name :	276SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	125.04	125.48	124.04	124.85	0.59	ppb
Molybdenum	95-1	415.04	417.54	410.99	414.52	0.80	ppb
Molybdenum	96-1	344.54	345.69	340.45	343.56	0.80	ppb
Molybdenum	97-1	414.64	419.81	412.05	415.50	0.95	ppb
Molybdenum	98-1	414.33	415.02	405.24	411.53	1.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	714.86	705.75	715.57	712.06	0.77	ppb
Phosphorus	31-2	6664.57	6688.93	6744.98	6699.49	0.62	ppb
Potassium	39-2	10544.77	10504.70	10539.60	10529.69	0.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2072.18	2007.14	2115.48	2064.93	2.64	ppb
Selenium	78-2	2042.76	2046.28	2049.93	2046.32	0.18	ppb
Selenium	82-1	2059.33	2065.62	2049.22	2058.06	0.40	ppb
Silicon	28-1	1753.28	1760.39	1781.79	1765.16	0.84	ppb
Silver	109-1	75.71	76.04	76.22	75.99	0.34	ppb
Silver	107-1	75.47	76.51	76.24	76.07	0.71	ppb
Sodium	23-2	12663.09	12527.53	12422.17	12537.60	0.96	ppb
Strontium	86-1	222.54	220.11	219.86	220.84	0.67	ppb
Strontium	88-1	223.90	222.96	221.10	222.65	0.64	ppb
Sulfur	34-1	547.45	531.66	585.72	554.94	5.01	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1974.59	1991.64	2020.40	1995.54	1.16	ppb
Thallium	205-1	1993.12	2011.78	2017.45	2007.45	0.63	ppb
Tin	118-1	714.82	714.73	708.42	712.66	0.51	ppb
Titanium	47-1	198.18	198.07	200.76	199.00	0.76	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	6.25	ppb
Vanadium	51-2	310.66	308.11	308.57	309.11	0.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	889.27	878.46	891.71	886.48	0.80	ppb
Zirconium	90-1	0.17	0.17	0.17	0.17	0.80	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03MSD	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:04:41	DataFile Name :	276SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.32	0.28	0.30	0.30	6.98	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03A Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:08:07 DataFile Name : 277SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1912.19	1921.68	1948.98	1927.62	0.99	ppb
Antimony	121-1	843.32	850.80	841.07	845.06	0.60	ppb
Arsenic	75-2	821.43	817.21	810.40	816.35	0.68	ppb
Barium	135-1	225.40	223.55	223.08	224.01	0.55	ppb
Barium	137-1	224.45	223.26	225.31	224.34	0.46	ppb
Beryllium	9-1	189.72	190.14	189.88	189.91	0.11	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	287.93	297.84	303.80	296.53	2.70	ppb
Boron	11-1	283.77	291.98	296.61	290.79	2.24	ppb
Cadmium	106-1	169.71	170.84	167.91	169.48	0.87	ppb
Cadmium	108-1	191.04	189.68	190.99	190.57	0.40	ppb
Cadmium	111-1	202.93	201.64	199.36	201.31	0.90	ppb
Calcium	43-1	7177.20	7171.17	7317.19	7221.85	1.14	ppb
Calcium	44-1	7406.66	7426.39	7456.28	7429.78	0.34	ppb
Chromium	52-2	410.92	413.74	412.45	412.37	0.34	ppb
Cobalt	59-2	213.43	214.22	215.87	214.51	0.58	ppb
Copper	63-2	919.18	922.40	926.38	922.65	0.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	3997.28	4044.48	4015.85	4019.20	0.59	ppb
Iron	57-2	3912.92	3936.91	3942.08	3930.64	0.40	ppb
Lead	206-1	993.94	1014.00	995.21	1001.05	1.12	ppb
Lead	207-1	998.29	1006.93	998.70	1001.31	0.49	ppb
Lead	208-1	1000.75	1006.30	995.68	1000.91	0.53	ppb
Lithium	6-1						%
Magnesium	24-2	3476.15	3489.60	3458.58	3474.78	0.45	ppb
Manganese	55-2	310.07	315.08	314.14	313.10	0.85	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03A Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:08:07 DataFile Name : 277SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	125.40	123.32	124.18	124.30	0.84	ppb
Molybdenum	95-1	415.51	411.75	412.63	413.29	0.48	ppb
Molybdenum	96-1	344.05	339.65	342.59	342.10	0.66	ppb
Molybdenum	97-1	418.28	415.70	416.49	416.82	0.32	ppb
Molybdenum	98-1	412.74	410.21	411.28	411.41	0.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	695.69	706.18	707.18	703.02	0.91	ppb
Phosphorus	31-2	6626.34	6716.01	6683.23	6675.19	0.68	ppb
Potassium	39-2	10414.13	10539.11	10446.27	10466.51	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2081.08	2049.37	2000.63	2043.70	1.98	ppb
Selenium	78-2	2043.94	2019.75	2011.01	2024.90	0.84	ppb
Selenium	82-1	2049.44	2039.14	2038.39	2042.32	0.30	ppb
Silicon	28-1	1684.02	1700.13	1754.69	1712.94	2.16	ppb
Silver	109-1	76.01	75.41	74.04	75.15	1.34	ppb
Silver	107-1	75.55	75.98	75.77	75.77	0.29	ppb
Sodium	23-2	12270.69	12161.69	12160.78	12197.72	0.52	ppb
Strontium	86-1	217.55	218.18	219.91	218.55	0.56	ppb
Strontium	88-1	221.43	219.30	220.82	220.52	0.50	ppb
Sulfur	34-1	410.96	419.73	594.69	475.13	21.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1956.09	1976.90	1960.28	1964.43	0.56	ppb
Thallium	205-1	1972.03	1984.67	1964.42	1973.71	0.52	ppb
Tin	118-1	709.10	709.02	706.92	708.35	0.17	ppb
Titanium	47-1	199.03	201.40	201.38	200.61	0.68	ppb
Uranium	238-1	0.04	0.04	0.03	0.04	7.38	ppb
Vanadium	51-2	307.90	307.58	306.65	307.38	0.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	863.69	863.89	869.74	865.77	0.40	ppb
Zirconium	90-1	0.15	0.13	0.15	0.14	6.08	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03A	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:08:07	DataFile Name :	277SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.29	0.29	0.31	0.30	4.39	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-06 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.2F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:11:34 DataFile Name : 278SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	35.90	34.70	34.77	35.12	1.92	ppb
Antimony	121-1	2.13	2.18	2.25	2.19	2.90	ppb
Arsenic	75-2	1.34	1.35	1.52	1.40	7.32	ppb
Barium	135-1	19.67	19.42	19.27	19.45	1.02	ppb
Barium	137-1	19.13	19.76	19.30	19.40	1.69	ppb
Beryllium	9-1	0.04	0.05	0.08	0.06	38.21	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	21.58	22.82	22.66	22.35	3.02	ppb
Boron	11-1	23.56	23.06	21.33	22.65	5.16	ppb
Cadmium	106-1	-0.69	-0.73	-0.43	-0.62		ppb
Cadmium	108-1	0.97	0.72	1.10	0.93	20.69	ppb
Cadmium	111-1	0.14	0.17	0.15	0.15	8.31	ppb
Calcium	43-1	6303.09	6391.81	6435.51	6376.80	1.06	ppb
Calcium	44-1	6515.23	6572.85	6671.79	6586.62	1.20	ppb
Chromium	52-2	0.42	0.44	0.50	0.45	9.32	ppb
Cobalt	59-2	0.35	0.37	0.34	0.35	5.10	ppb
Copper	63-2	4943.88	4921.69	4998.80	4954.79	0.80	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	278.25	283.13	281.71	281.03	0.89	ppb
Iron	57-2	268.73	278.39	282.85	276.66	2.61	ppb
Lead	206-1	215.97	215.24	214.94	215.38	0.25	ppb
Lead	207-1	195.26	191.85	192.96	193.36	0.90	ppb
Lead	208-1	206.52	204.84	204.81	205.39	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	1626.35	1643.45	1635.09	1634.97	0.52	ppb
Manganese	55-2	103.02	104.24	104.43	103.90	0.73	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-06	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:11:34	DataFile Name :	278SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.34	0.40	0.49	0.41	17.31	ppb
Molybdenum	95-1	1.11	1.17	1.54	1.27	18.21	ppb
Molybdenum	96-1	1.01	1.13	1.29	1.14	12.42	ppb
Molybdenum	97-1	1.13	1.33	1.50	1.32	13.91	ppb
Molybdenum	98-1	1.13	1.31	1.47	1.31	13.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	731.58	740.27	746.82	739.56	1.03	ppb
Phosphorus	31-2	714.35	667.82	648.24	676.80	5.02	ppb
Potassium	39-2	639.16	650.27	652.09	647.17	1.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	4.44	2.52	7.94	4.97	55.27	ppb
Selenium	78-2	2.24	1.33	2.72	2.10	33.75	ppb
Selenium	82-1	8.08	8.38	8.53	8.33	2.74	ppb
Silicon	28-1	927.62	951.24	970.80	949.89	2.28	ppb
Silver	109-1	0.27	0.23	0.25	0.25	8.86	ppb
Silver	107-1	0.26	0.25	0.25	0.26	2.95	ppb
Sodium	23-2	9478.72	9560.35	9557.76	9532.28	0.49	ppb
Strontium	86-1	22.76	22.41	22.32	22.50	1.04	ppb
Strontium	88-1	22.56	22.74	22.44	22.58	0.67	ppb
Sulfur	34-1	431.59	542.52	728.49	567.53	26.43	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.14	0.12	0.13	0.13	8.29	ppb
Thallium	205-1	0.14	0.12	0.13	0.13	8.81	ppb
Tin	118-1	12.99	12.99	12.92	12.96	0.30	ppb
Titanium	47-1	1.15	1.11	1.11	1.12	2.18	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.62	ppb
Vanadium	51-2	0.14	0.14	0.14	0.14	0.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2746.69	2743.23	2782.90	2757.61	0.80	ppb
Zirconium	90-1	0.02	0.04	0.02	0.03	33.13	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-06	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:11:34	DataFile Name :	278SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.00	0.01	85.59	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-07 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.3F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:15:02 DataFile Name : 279SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	95.10	94.43	92.14	93.89	1.65	ppb
Antimony	121-1	4.15	4.25	4.32	4.24	2.03	ppb
Arsenic	75-2	1.78	1.63	1.79	1.73	5.28	ppb
Barium	135-1	38.82	39.20	38.88	38.97	0.52	ppb
Barium	137-1	39.62	39.39	38.91	39.31	0.93	ppb
Beryllium	9-1	0.04	0.02	0.03	0.03	33.67	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.99	14.73	13.97	14.90	6.86	ppb
Boron	11-1	16.24	14.97	15.01	15.41	4.69	ppb
Cadmium	106-1	7.22	8.76	8.66	8.21	10.51	ppb
Cadmium	108-1	11.27	11.52	10.73	11.17	3.64	ppb
Cadmium	111-1	2.10	2.30	2.31	2.23	5.25	ppb
Calcium	43-1	5577.40	5625.60	5631.70	5611.57	0.53	ppb
Calcium	44-1	5756.07	5769.09	5749.89	5758.35	0.17	ppb
Chromium	52-2	0.59	0.59	0.63	0.60	4.03	ppb
Cobalt	59-2	1.97	1.87	1.89	1.91	2.73	ppb
Copper	63-2	44278.27	44330.71	44055.56	44221.52	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	441.22	449.56	440.51	443.76	1.13	ppb
Iron	57-2	431.96	442.53	430.04	434.84	1.55	ppb
Lead	206-1	966.81	979.91	959.25	968.66	1.08	ppb
Lead	207-1	877.29	895.14	876.47	882.97	1.19	ppb
Lead	208-1	914.30	924.55	911.01	916.62	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	1290.81	1291.05	1282.40	1288.09	0.38	ppb
Manganese	55-2	281.04	283.18	281.05	281.76	0.44	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-07	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:15:02	DataFile Name :	279SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.15	0.18	0.20	0.18	14.35	ppb
Molybdenum	95-1	0.39	0.49	0.50	0.46	13.06	ppb
Molybdenum	96-1	0.35	0.42	0.50	0.42	18.74	ppb
Molybdenum	97-1	0.38	0.41	0.52	0.43	16.93	ppb
Molybdenum	98-1	0.53	0.57	0.69	0.60	14.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4690.17	4691.51	4616.93	4666.20	0.91	ppb
Phosphorus	31-2	1388.46	1266.84	1288.76	1314.68	4.93	ppb
Potassium	39-2	671.94	660.27	667.30	666.50	0.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	3.50	1.04	1.53	2.02	64.41	ppb
Selenium	78-2	0.04	1.17	1.61	0.94	86.51	ppb
Selenium	82-1	6.88	6.80	6.59	6.76	2.25	ppb
Silicon	28-1	1866.39	1893.94	1895.30	1885.21	0.87	ppb
Silver	109-1	0.36	0.38	0.40	0.38	4.51	ppb
Silver	107-1	0.40	0.42	0.38	0.40	5.09	ppb
Sodium	23-2	7249.86	7290.91	7258.46	7266.41	0.30	ppb
Strontium	86-1	23.17	23.35	22.87	23.13	1.06	ppb
Strontium	88-1	23.46	23.54	23.35	23.45	0.42	ppb
Sulfur	34-1	581.24	649.43	623.17	617.95	5.57	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.15	0.14	0.14	0.14	1.91	ppb
Thallium	205-1	0.15	0.15	0.15	0.15	1.31	ppb
Tin	118-1	18.09	18.28	18.04	18.14	0.71	ppb
Titanium	47-1	2.07	2.20	2.27	2.18	4.79	ppb
Uranium	238-1	0.08	0.09	0.09	0.08	5.66	ppb
Vanadium	51-2	0.23	0.21	0.19	0.21	9.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	34383.07	34374.30	33850.21	34202.53	0.89	ppb
Zirconium	90-1	0.06	0.07	0.07	0.07	7.96	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-07	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:15:02	DataFile Name :	279SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.03	0.03	0.04	39.12	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-08 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.4F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:18:31 DataFile Name : 280SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	89.16	92.81	85.29	89.09	4.22	ppb
Antimony	121-1	3.94	4.03	4.07	4.01	1.63	ppb
Arsenic	75-2	1.43	1.44	1.33	1.40	4.39	ppb
Barium	135-1	41.05	41.23	40.75	41.01	0.60	ppb
Barium	137-1	40.92	40.74	40.77	40.81	0.23	ppb
Beryllium	9-1	0.03	0.02	0.07	0.04	57.66	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.56	16.72	16.63	16.30	3.98	ppb
Boron	11-1	16.73	16.05	16.57	16.45	2.17	ppb
Cadmium	106-1	8.56	9.89	9.29	9.25	7.18	ppb
Cadmium	108-1	11.63	12.09	12.70	12.14	4.42	ppb
Cadmium	111-1	2.48	2.53	2.49	2.50	1.07	ppb
Calcium	43-1	4962.95	4899.74	4866.96	4909.88	0.99	ppb
Calcium	44-1	5084.36	5099.42	5114.86	5099.55	0.30	ppb
Chromium	52-2	0.53	0.59	0.58	0.57	5.74	ppb
Cobalt	59-2	1.85	1.89	1.84	1.86	1.47	ppb
Copper	63-2	24981.53	24728.22	24611.31	24773.68	0.76	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	415.08	416.06	409.80	413.65	0.81	ppb
Iron	57-2	400.20	407.37	404.83	404.13	0.90	ppb
Lead	206-1	800.18	808.67	805.71	804.85	0.54	ppb
Lead	207-1	697.31	731.39	725.77	718.16	2.54	ppb
Lead	208-1	752.89	764.63	763.94	760.49	0.87	ppb
Lithium	6-1						%
Magnesium	24-2	1198.62	1209.72	1200.02	1202.79	0.50	ppb
Manganese	55-2	223.45	225.85	222.06	223.79	0.86	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-08	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.4F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:18:31	DataFile Name :	280SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.14	0.15	0.13	11.61	ppb
Molybdenum	95-1	0.26	0.27	0.34	0.29	14.86	ppb
Molybdenum	96-1	0.23	0.28	0.31	0.27	14.47	ppb
Molybdenum	97-1	0.25	0.23	0.39	0.29	29.93	ppb
Molybdenum	98-1	0.41	0.46	0.50	0.45	10.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7540.66	7465.69	7401.18	7469.18	0.93	ppb
Phosphorus	31-2	1016.23	1055.49	1010.53	1027.42	2.38	ppb
Potassium	39-2	674.07	683.08	670.65	675.93	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.08	0.08	1.06	0.41	140.46	ppb
Selenium	78-2	-1.09	-1.33	0.55	-0.63		ppb
Selenium	82-1	5.89	5.83	5.91	5.88	0.69	ppb
Silicon	28-1	2829.22	2880.77	2908.61	2872.87	1.40	ppb
Silver	109-1	0.35	0.37	0.38	0.37	4.36	ppb
Silver	107-1	0.40	0.43	0.43	0.42	3.80	ppb
Sodium	23-2	7396.36	7471.04	7364.02	7410.47	0.74	ppb
Strontium	86-1	20.40	20.25	20.11	20.25	0.71	ppb
Strontium	88-1	20.60	20.38	20.42	20.47	0.58	ppb
Sulfur	34-1	575.50	539.33	622.84	579.22	7.23	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.20	0.21	0.20	0.20	2.19	ppb
Thallium	205-1	0.21	0.22	0.21	0.21	2.22	ppb
Tin	118-1	14.60	14.84	14.47	14.63	1.28	ppb
Titanium	47-1	2.16	2.40	2.37	2.31	5.75	ppb
Uranium	238-1	0.07	0.07	0.07	0.07	3.95	ppb
Vanadium	51-2	0.24	0.21	0.20	0.22	8.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	38960.74	38712.28	38224.07	38632.36	0.97	ppb
Zirconium	90-1	0.06	0.07	0.06	0.07	5.93	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-08	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.4F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:18:31	DataFile Name :	280SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.05	0.04	0.05	12.74	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-09 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.5F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:21:57 DataFile Name : 281SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	47.30	50.61	49.85	49.25	3.52	ppb
Antimony	121-1	2.68	2.72	2.78	2.73	1.84	ppb
Arsenic	75-2	1.49	1.63	1.46	1.52	5.86	ppb
Barium	135-1	22.07	22.06	21.82	21.98	0.65	ppb
Barium	137-1	22.11	22.10	22.34	22.19	0.61	ppb
Beryllium	9-1	2.88	2.71	2.81	2.80	3.07	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	49.96	54.93	53.35	52.75	4.81	ppb
Boron	11-1	52.71	54.66	55.08	54.15	2.34	ppb
Cadmium	106-1	18.26	17.33	19.46	18.35	5.84	ppb
Cadmium	108-1	22.11	21.82	23.29	22.40	3.46	ppb
Cadmium	111-1	8.18	8.24	8.56	8.33	2.48	ppb
Calcium	43-1	3213.45	3240.78	3167.07	3207.10	1.16	ppb
Calcium	44-1	3261.15	3281.42	3275.45	3272.67	0.32	ppb
Chromium	52-2	0.67	0.71	0.69	0.69	3.01	ppb
Cobalt	59-2	4.72	4.76	4.73	4.74	0.51	ppb
Copper	63-2	19361.83	19343.73	19272.69	19326.08	0.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	432.89	440.61	433.43	435.65	0.99	ppb
Iron	57-2	429.53	429.62	430.88	430.01	0.18	ppb
Lead	206-1	358.83	363.01	357.60	359.81	0.79	ppb
Lead	207-1	331.52	335.09	330.54	332.38	0.72	ppb
Lead	208-1	351.74	355.03	349.97	352.25	0.73	ppb
Lithium	6-1						%
Magnesium	24-2	818.97	839.03	824.29	827.43	1.26	ppb
Manganese	55-2	302.36	306.93	305.28	304.86	0.76	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-09	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.5F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:21:57	DataFile Name :	281SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.14	0.15	0.14	11.56	ppb
Molybdenum	95-1	0.29	0.31	0.35	0.32	10.27	ppb
Molybdenum	96-1	0.27	0.28	0.32	0.29	8.84	ppb
Molybdenum	97-1	0.32	0.30	0.42	0.35	17.45	ppb
Molybdenum	98-1	0.32	0.40	0.39	0.37	11.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	857.74	867.84	862.08	862.55	0.59	ppb
Phosphorus	31-2	1506.30	1593.89	1522.54	1540.91	3.02	ppb
Potassium	39-2	777.56	805.57	776.90	786.68	2.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.05	1.55	-0.41	0.73	139.79	ppb
Selenium	78-2	0.18	-0.04	-0.15	0.00		ppb
Selenium	82-1	5.09	5.60	5.77	5.49	6.47	ppb
Silicon	28-1	3037.82	3034.77	3072.75	3048.45	0.69	ppb
Silver	109-1	0.33	0.33	0.32	0.33	1.36	ppb
Silver	107-1	0.37	0.38	0.38	0.38	1.72	ppb
Sodium	23-2	7486.73	7535.72	7426.02	7482.82	0.73	ppb
Strontium	86-1	12.65	12.69	12.32	12.55	1.64	ppb
Strontium	88-1	12.47	12.60	12.37	12.48	0.95	ppb
Sulfur	34-1	3793.82	3927.19	3924.08	3881.70	1.96	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.26	0.26	0.25	0.26	2.42	ppb
Thallium	205-1	0.26	0.28	0.26	0.26	4.97	ppb
Tin	118-1	0.47	0.48	0.49	0.48	2.05	ppb
Titanium	47-1	1.09	1.30	1.21	1.20	9.11	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	7.17	ppb
Vanadium	51-2	0.19	0.15	0.17	0.17	12.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	58228.47	58388.77	58030.46	58215.90	0.31	ppb
Zirconium	90-1	0.05	0.06	0.05	0.06	12.93	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-09	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.5F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:21:57	DataFile Name :	281SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.07	0.07	0.06	25.31	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-10 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.6F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:25:26 DataFile Name : 282SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	40.71	37.06	39.13	38.97	4.71	ppb
Antimony	121-1	1.43	1.43	1.45	1.43	0.74	ppb
Arsenic	75-2	1.09	1.13	1.08	1.10	2.63	ppb
Barium	135-1	22.36	21.80	21.80	21.99	1.48	ppb
Barium	137-1	22.79	22.20	21.92	22.30	2.00	ppb
Beryllium	9-1	2.75	2.66	2.60	2.67	2.70	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	27.21	29.20	30.72	29.04	6.07	ppb
Boron	11-1	28.05	28.60	29.05	28.57	1.76	ppb
Cadmium	106-1	7.52	6.87	4.73	6.37	22.89	ppb
Cadmium	108-1	8.18	9.31	8.83	8.78	6.49	ppb
Cadmium	111-1	3.20	3.22	3.18	3.20	0.71	ppb
Calcium	43-1	5643.03	5696.62	5661.50	5667.05	0.48	ppb
Calcium	44-1	5816.74	5833.42	5872.50	5840.89	0.49	ppb
Chromium	52-2	0.00	-0.05	0.00	-0.02		ppb
Cobalt	59-2	2.04	2.14	2.06	2.08	2.56	ppb
Copper	63-2	9110.50	9189.45	9134.20	9144.72	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	352.58	354.85	357.27	354.90	0.66	ppb
Iron	57-2	343.05	347.74	342.40	344.40	0.85	ppb
Lead	206-1	348.21	347.74	348.42	348.13	0.10	ppb
Lead	207-1	321.33	319.60	322.53	321.15	0.46	ppb
Lead	208-1	340.27	338.47	342.61	340.45	0.61	ppb
Lithium	6-1						%
Magnesium	24-2	1561.82	1571.11	1578.35	1570.43	0.53	ppb
Manganese	55-2	106.21	107.40	106.85	106.82	0.56	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-10	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:25:26	DataFile Name :	282SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.09	0.09	0.08	6.13	ppb
Molybdenum	95-1	0.17	0.20	0.24	0.20	14.90	ppb
Molybdenum	96-1	0.17	0.16	0.19	0.17	10.69	ppb
Molybdenum	97-1	0.17	0.17	0.24	0.19	20.01	ppb
Molybdenum	98-1	0.21	0.21	0.24	0.22	8.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	312.96	308.78	311.59	311.11	0.68	ppb
Phosphorus	31-2	1509.72	1446.34	1506.29	1487.45	2.40	ppb
Potassium	39-2	843.53	826.44	843.18	837.72	1.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.56	-0.41	0.58	0.24	233.35	ppb
Selenium	78-2	-0.21	-0.75	0.64	-0.11		ppb
Selenium	82-1	4.84	4.69	5.54	5.02	9.01	ppb
Silicon	28-1	1837.19	1871.09	1872.04	1860.11	1.07	ppb
Silver	109-1	0.21	0.20	0.23	0.22	6.44	ppb
Silver	107-1	0.24	0.23	0.23	0.23	2.88	ppb
Sodium	23-2	9327.17	9301.95	9326.64	9318.59	0.15	ppb
Strontium	86-1	21.21	21.46	21.21	21.29	0.66	ppb
Strontium	88-1	21.31	21.58	21.24	21.38	0.83	ppb
Sulfur	34-1	1494.94	1481.82	1500.77	1492.51	0.65	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.10	0.09	0.10	0.10	7.47	ppb
Thallium	205-1	0.10	0.09	0.09	0.09	5.70	ppb
Tin	118-1	0.40	0.37	0.38	0.38	3.40	ppb
Titanium	47-1	0.98	0.95	1.07	1.00	6.34	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	19.94	ppb
Vanadium	51-2	0.16	0.14	0.13	0.14	9.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	23347.92	23153.72	23285.52	23262.39	0.43	ppb
Zirconium	90-1	0.04	0.04	0.03	0.04	5.06	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-10	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:25:26	DataFile Name :	282SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.07	0.04	0.02	0.05	57.85	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:28:54	DataFile Name :	283CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.89	2.07	1.80	1.59	38.91	ppb
Antimony	121-1	0.10	0.12	0.15	0.12	17.07	ppb
Arsenic	75-2	0.12	0.10	0.09	0.10	14.84	ppb
Barium	135-1	-0.01	0.02	0.01	0.01	149.78	ppb
Barium	137-1	0.00	0.02	0.00	0.01	89.97	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.44	3.36	4.46	3.75	16.25	ppb
Boron	11-1	4.90	3.90	4.09	4.30	12.38	ppb
Cadmium	106-1	-2.42	-2.77	-2.55	-2.58		ppb
Cadmium	108-1	0.03	0.05	-0.02	0.02	180.61	ppb
Cadmium	111-1	-0.18	-0.20	-0.19	-0.19		ppb
Calcium	43-1	2.34	-0.29	1.79	1.28	108.47	ppb
Calcium	44-1	-13.12	-12.48	-11.50	-12.37		ppb
Chromium	52-2	0.02	-0.02	0.00	0.00	657.83	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.62	0.65	0.63	0.63	2.87	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.21	0.33	0.22	0.26	25.32	ppb
Iron	57-2	-0.41	0.45	0.45	0.17	297.86	ppb
Lead	206-1	478.81	474.49	477.07	476.79	0.46	ppb
Lead	207-1	466.65	464.74	465.60	465.66	0.21	ppb
Lead	208-1	480.76	478.87	482.44	480.69	0.37	ppb
Lithium	6-1						%
Magnesium	24-2	0.55	0.59	0.25	0.46	40.36	ppb
Manganese	55-2	0.02	0.02	0.03	0.02	24.00	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:28:54	DataFile Name :	283CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	13.69	ppb
Molybdenum	95-1	0.06	0.10	0.13	0.10	34.52	ppb
Molybdenum	96-1	0.06	0.08	0.10	0.08	25.11	ppb
Molybdenum	97-1	0.08	0.11	0.12	0.11	21.27	ppb
Molybdenum	98-1	0.09	0.08	0.10	0.09	10.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.05	0.02	0.01	0.02	84.10	ppb
Phosphorus	31-2	-37.29	-18.83	-48.21	-34.77		ppb
Potassium	39-2	3.79	3.40	4.10	3.76	9.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.64	-0.41	1.14	0.79	135.54	ppb
Selenium	78-2	0.59	-0.74	-0.57	-0.24		ppb
Selenium	82-1	4.99	5.47	4.76	5.07	7.06	ppb
Silicon	28-1	41.95	39.19	39.26	40.13	3.92	ppb
Silver	109-1	0.01	0.01	0.01	0.01	48.28	ppb
Silver	107-1	0.00	0.01	0.01	0.01	50.48	ppb
Sodium	23-2	7.00	7.50	7.25	7.25	3.47	ppb
Strontium	86-1	0.04	0.03	0.04	0.03	17.06	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	4.05	ppb
Sulfur	34-1	-529.59	-510.22	-500.37	-513.39		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	9.92	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.04	-0.01	-0.03		ppb
Titanium	47-1	-0.02	0.00	-0.01	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.01	0.01	0.01	40.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.82	2.65	2.48	2.65	6.38	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:28:54	DataFile Name :	283CCV.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB41 Instrumnet Name : P7
 Client Sample ID : CCB41 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:32:25 DataFile Name : 284CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	0.00	0.18	0.03	491.24	ppb
Antimony	121-1	0.08	0.10	0.12	0.10	19.16	ppb
Arsenic	75-2	0.09	0.05	0.08	0.07	30.64	ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.65	2.73	2.84	2.74	3.53	ppb
Boron	11-1	2.42	2.62	2.88	2.64	8.65	ppb
Cadmium	106-1	-1.10	-1.92	-2.27	-1.77		ppb
Cadmium	108-1	0.03	0.00	0.00	0.01	109.48	ppb
Cadmium	111-1	-0.08	-0.14	-0.17	-0.13		ppb
Calcium	43-1	1.79	-0.31	0.29	0.59	182.71	ppb
Calcium	44-1	-16.53	-15.62	-15.00	-15.72		ppb
Chromium	52-2	0.02	-0.01	-0.01	0.00	6425.93	ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.25	0.30	0.28	0.28	8.00	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.00	0.00	0.07	0.02	162.61	ppb
Iron	57-2	-0.06	-0.56	-0.66	-0.43		ppb
Lead	206-1	0.08	0.06	0.07	0.07	15.26	ppb
Lead	207-1	0.06	0.05	0.08	0.06	18.94	ppb
Lead	208-1	0.06	0.06	0.07	0.06	7.84	ppb
Lithium	6-1						%
Magnesium	24-2	-0.17	-0.09	-0.06	-0.11		ppb
Manganese	55-2	0.00	-0.01	0.01	0.00	534.89	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:32:25	DataFile Name :	284CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	43.20	ppb
Molybdenum	95-1	0.04	0.08	0.05	0.06	31.27	ppb
Molybdenum	96-1	0.03	0.06	0.05	0.05	27.71	ppb
Molybdenum	97-1	0.05	0.06	0.09	0.07	30.53	ppb
Molybdenum	98-1	0.04	0.07	0.06	0.06	29.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	0.00	0.00		ppb
Phosphorus	31-2	-42.70	-44.29	-35.28	-40.76		ppb
Potassium	39-2	4.08	4.74	2.55	3.79	29.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.11	0.11	0.11	0.11	2.16	ppb
Selenium	78-2	0.46	-0.45	-0.39	-0.13		ppb
Selenium	82-1	4.17	5.14	5.34	4.88	12.82	ppb
Silicon	28-1	28.44	27.83	29.41	28.56	2.79	ppb
Silver	109-1	0.01	0.01	0.01	0.01	9.60	ppb
Silver	107-1	0.01	0.01	0.01	0.01	23.49	ppb
Sodium	23-2	4.01	5.43	4.77	4.74	15.00	ppb
Strontium	86-1	0.04	0.00	0.01	0.02	113.61	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	69.18	ppb
Sulfur	34-1	-484.58	-492.22	-337.70	-438.16		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.00	138.05	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	195.06	ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	-0.05	0.00	-0.05	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	162.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.51	1.49	1.43	1.48	2.62	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:32:25	DataFile Name :	284CCBE.d

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

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-11 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.7F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:35:55 DataFile Name : 285SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	40.13	45.79	46.20	44.04	7.71	ppb
Antimony	121-1	0.86	0.84	0.85	0.85	1.27	ppb
Arsenic	75-2	0.61	0.62	0.72	0.65	9.24	ppb
Barium	135-1	19.40	19.33	19.47	19.40	0.37	ppb
Barium	137-1	18.92	19.47	19.17	19.18	1.43	ppb
Beryllium	9-1	4.70	4.52	4.48	4.57	2.61	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	36.93	37.90	37.91	37.58	1.50	ppb
Boron	11-1	35.44	36.89	38.57	36.97	4.23	ppb
Cadmium	106-1	3.18	4.68	3.93	3.93	19.04	ppb
Cadmium	108-1	6.69	5.93	6.72	6.45	6.94	ppb
Cadmium	111-1	2.83	2.96	2.72	2.84	4.21	ppb
Calcium	43-1	5267.75	5356.64	5340.42	5321.60	0.89	ppb
Calcium	44-1	5470.90	5491.75	5505.69	5489.44	0.32	ppb
Chromium	52-2	0.08	0.04	0.10	0.07	42.91	ppb
Cobalt	59-2	1.94	1.95	1.97	1.95	0.63	ppb
Copper	63-2	3672.66	3725.64	3721.48	3706.59	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	210.48	210.15	211.86	210.83	0.43	ppb
Iron	57-2	203.20	202.72	214.78	206.90	3.30	ppb
Lead	206-1	128.95	129.27	128.91	129.04	0.15	ppb
Lead	207-1	120.15	120.84	119.72	120.24	0.47	ppb
Lead	208-1	125.52	125.83	125.43	125.59	0.17	ppb
Lithium	6-1						%
Magnesium	24-2	1476.94	1511.50	1518.83	1502.42	1.49	ppb
Manganese	55-2	78.96	79.77	80.23	79.65	0.81	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-11	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.7F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:35:55	DataFile Name :	285SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.07	0.06	19.56	ppb
Molybdenum	95-1	0.09	0.09	0.11	0.10	11.68	ppb
Molybdenum	96-1	0.10	0.12	0.11	0.11	10.09	ppb
Molybdenum	97-1	0.07	0.08	0.15	0.10	43.23	ppb
Molybdenum	98-1	0.10	0.11	0.10	0.10	7.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	229.99	230.31	234.02	231.44	0.97	ppb
Phosphorus	31-2	792.07	792.01	844.76	809.61	3.76	ppb
Potassium	39-2	926.11	923.64	929.28	926.34	0.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	0.56	1.05	0.40	186.52	ppb
Selenium	78-2	-1.14	0.24	0.41	-0.16		ppb
Selenium	82-1	5.29	5.31	5.90	5.50	6.34	ppb
Silicon	28-1	1416.15	1413.99	1421.25	1417.13	0.26	ppb
Silver	109-1	0.18	0.18	0.17	0.18	3.86	ppb
Silver	107-1	0.20	0.17	0.17	0.18	7.84	ppb
Sodium	23-2	9167.86	9160.50	9346.66	9225.01	1.14	ppb
Strontium	86-1	21.38	20.68	21.44	21.17	2.01	ppb
Strontium	88-1	21.38	21.40	21.31	21.36	0.23	ppb
Sulfur	34-1	898.45	839.05	838.64	858.72	4.01	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.10	0.12	0.09	0.10	15.49	ppb
Thallium	205-1	0.10	0.10	0.09	0.10	6.68	ppb
Tin	118-1	0.36	0.35	0.34	0.35	2.35	ppb
Titanium	47-1	0.73	0.76	0.62	0.70	11.04	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	20.13	ppb
Vanadium	51-2	0.09	0.09	0.10	0.09	9.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14332.92	14524.15	14506.23	14454.43	0.73	ppb
Zirconium	90-1	0.03	0.04	0.03	0.03	15.44	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-11	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.7F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:35:55	DataFile Name :	285SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.05	0.05	0.04	23.91	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6293-07 Instrumnet Name : P7
 Client Sample ID : 1CK70501CR000117.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:39:23 DataFile Name : 286SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	156.00	157.64	152.59	155.41	1.66	ppb
Antimony	121-1	0.44	0.45	0.48	0.46	4.62	ppb
Arsenic	75-2	0.63	0.61	0.56	0.60	6.39	ppb
Barium	135-1	30.63	29.93	30.21	30.26	1.17	ppb
Barium	137-1	30.38	30.50	30.29	30.39	0.35	ppb
Beryllium	9-1	0.03	0.02	0.02	0.03	24.97	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	24.63	23.02	23.37	23.67	3.56	ppb
Boron	11-1	24.44	24.58	23.79	24.27	1.75	ppb
Cadmium	106-1	-2.47	-2.02	-2.55	-2.34		ppb
Cadmium	108-1	0.34	0.38	0.38	0.36	6.89	ppb
Cadmium	111-1	-0.08	-0.02	-0.07	-0.06		ppb
Calcium	43-1	6356.87	6289.48	6464.08	6370.14	1.38	ppb
Calcium	44-1	6500.21	6647.51	6591.59	6579.77	1.13	ppb
Chromium	52-2	0.14	0.12	0.13	0.13	7.66	ppb
Cobalt	59-2	0.16	0.16	0.15	0.16	4.63	ppb
Copper	63-2	7382.57	7373.66	7313.11	7356.45	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	8112.98	8097.16	8038.57	8082.91	0.49	ppb
Iron	57-2	7863.67	7816.32	7777.42	7819.14	0.55	ppb
Lead	206-1	68.21	68.70	68.75	68.56	0.44	ppb
Lead	207-1	61.68	62.09	62.49	62.08	0.65	ppb
Lead	208-1	65.17	65.65	65.62	65.48	0.41	ppb
Lithium	6-1						%
Magnesium	24-2	1435.48	1412.75	1408.35	1418.86	1.03	ppb
Manganese	55-2	134.86	133.32	131.79	133.32	1.15	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6293-07 Instrumnet Name : P7
 Client Sample ID : 1CK70501CR000117.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:39:23 DataFile Name : 286SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.09	0.09	0.09	1.74	ppb
Molybdenum	95-1	0.07	0.07	0.07	0.07	1.43	ppb
Molybdenum	96-1	0.10	0.13	0.10	0.11	16.67	ppb
Molybdenum	97-1	0.06	0.05	0.08	0.06	29.43	ppb
Molybdenum	98-1	0.06	0.07	0.08	0.07	10.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.15	15.02	15.15	15.11	0.51	ppb
Phosphorus	31-2	1024.04	1036.74	937.85	999.54	5.38	ppb
Potassium	39-2	618.94	601.45	611.89	610.76	1.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.08	-0.41	0.56	0.08	641.65	ppb
Selenium	78-2	-1.33	0.04	-1.02	-0.77		ppb
Selenium	82-1	6.04	5.35	5.13	5.51	8.58	ppb
Silicon	28-1	914.73	926.67	919.46	920.28	0.65	ppb
Silver	109-1	0.09	0.10	0.09	0.09	9.20	ppb
Silver	107-1	0.10	0.11	0.10	0.10	3.98	ppb
Sodium	23-2	9567.28	9426.23	9335.82	9443.11	1.24	ppb
Strontium	86-1	25.31	26.15	26.18	25.88	1.91	ppb
Strontium	88-1	25.69	26.14	26.02	25.95	0.90	ppb
Sulfur	34-1	387.80	496.91	431.57	438.76	12.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.01	104.66	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	372.18	ppb
Tin	118-1	1.49	1.43	1.51	1.48	2.74	ppb
Titanium	47-1	2.34	2.43	2.68	2.48	7.20	ppb
Uranium	238-1	0.12	0.13	0.13	0.12	2.87	ppb
Vanadium	51-2	0.36	0.34	0.32	0.34	4.96	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1159.99	1152.03	1131.84	1147.95	1.26	ppb
Zirconium	90-1	0.08	0.09	0.11	0.09	13.16	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6293-07	Instrumnet Name :	P7
Client Sample ID :	1CK70501CR000117.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:39:23	DataFile Name :	286SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.10	0.10	0.10	0.10	0.85	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6293-08 Instrumnet Name : P7
 Client Sample ID : 1CK70501CR000119.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:42:51 DataFile Name : 287SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	57.24	54.68	58.38	56.77	3.34	ppb
Antimony	121-1	0.33	0.30	0.31	0.31	4.90	ppb
Arsenic	75-2	0.25	0.28	0.30	0.28	8.92	ppb
Barium	135-1	19.12	18.51	18.43	18.69	2.02	ppb
Barium	137-1	18.69	18.15	18.37	18.40	1.47	ppb
Beryllium	9-1	0.00	0.02	0.01	0.01	111.55	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	23.61	21.56	21.84	22.33	4.98	ppb
Boron	11-1	21.33	22.65	21.98	21.99	2.99	ppb
Cadmium	106-1	-1.45	-1.35	-2.02	-1.61		ppb
Cadmium	108-1	0.21	0.31	0.17	0.23	31.61	ppb
Cadmium	111-1	-0.04	-0.05	-0.08	-0.05		ppb
Calcium	43-1	7012.92	7084.13	7153.90	7083.65	1.00	ppb
Calcium	44-1	7307.25	7313.12	7381.24	7333.87	0.56	ppb
Chromium	52-2	0.02	0.07	0.02	0.04	82.06	ppb
Cobalt	59-2	0.03	0.01	0.03	0.02	36.11	ppb
Copper	63-2	2170.77	2206.64	2172.38	2183.26	0.93	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	3145.14	3118.92	3065.27	3109.78	1.31	ppb
Iron	57-2	3033.95	3000.89	2995.10	3009.98	0.70	ppb
Lead	206-1	38.76	38.82	38.96	38.85	0.27	ppb
Lead	207-1	35.27	35.00	35.66	35.31	0.93	ppb
Lead	208-1	37.23	37.17	37.54	37.31	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	1719.07	1715.77	1718.86	1717.90	0.11	ppb
Manganese	55-2	20.73	20.65	20.39	20.59	0.85	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6293-08	Instrumnet Name :	P7
Client Sample ID :	1CK70501CR000119.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:42:51	DataFile Name :	287SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.05	0.05	23.87	ppb
Molybdenum	95-1	0.05	0.07	0.08	0.06	22.45	ppb
Molybdenum	96-1	0.08	0.06	0.08	0.08	14.44	ppb
Molybdenum	97-1	0.05	0.08	0.09	0.07	25.18	ppb
Molybdenum	98-1	0.07	0.08	0.09	0.08	14.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.60	12.59	12.25	12.48	1.60	ppb
Phosphorus	31-2	397.69	390.63	446.07	411.46	7.33	ppb
Potassium	39-2	656.11	674.67	663.58	664.78	1.41	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.02	0.07	0.07	0.72	155.53	ppb
Selenium	78-2	-0.39	-1.35	-1.43	-1.05		ppb
Selenium	82-1	5.63	5.12	5.20	5.32	5.12	ppb
Silicon	28-1	928.25	911.85	924.70	921.60	0.94	ppb
Silver	109-1	0.05	0.05	0.05	0.05	6.74	ppb
Silver	107-1	0.05	0.06	0.06	0.06	7.32	ppb
Sodium	23-2	10721.61	10641.32	10622.07	10661.67	0.50	ppb
Strontium	86-1	27.70	26.95	27.28	27.31	1.38	ppb
Strontium	88-1	27.50	27.32	27.08	27.30	0.78	ppb
Sulfur	34-1	618.01	625.86	742.49	662.12	10.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	27.44	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	2.65	2.70	2.66	2.67	0.84	ppb
Titanium	47-1	0.63	0.69	0.68	0.67	5.53	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	9.28	ppb
Vanadium	51-2	0.20	0.18	0.16	0.18	10.39	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	594.33	595.89	592.42	594.21	0.29	ppb
Zirconium	90-1	0.03	0.04	0.03	0.03	26.40	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6293-08	Instrumnet Name :	P7
Client Sample ID :	1CK70501CR000119.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:42:51	DataFile Name :	287SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.03	0.03	18.87	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6293-09 Instrumnet Name : P7
 Client Sample ID : 1CK70501GB000113.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:46:19 DataFile Name : 288SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	31.16	33.39	31.63	32.06	3.67	ppb
Antimony	121-1	0.39	0.41	0.42	0.41	3.62	ppb
Arsenic	75-2	0.37	0.26	0.35	0.32	17.51	ppb
Barium	135-1	25.53	26.36	26.60	26.16	2.14	ppb
Barium	137-1	26.43	26.21	26.11	26.25	0.63	ppb
Beryllium	9-1	0.00	0.01	0.00	0.00	225.49	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	24.30	23.37	24.14	23.94	2.08	ppb
Boron	11-1	24.52	25.41	24.95	24.96	1.79	ppb
Cadmium	106-1	-0.67	-1.07	-1.31	-1.01		ppb
Cadmium	108-1	1.35	1.36	1.59	1.43	9.31	ppb
Cadmium	111-1	0.32	0.33	0.31	0.32	3.38	ppb
Calcium	43-1	6017.89	6056.59	5915.10	5996.53	1.22	ppb
Calcium	44-1	6204.87	6257.22	6237.14	6233.08	0.42	ppb
Chromium	52-2	-0.11	-0.07	-0.10	-0.09		ppb
Cobalt	59-2	0.52	0.54	0.50	0.52	4.20	ppb
Copper	63-2	439.21	449.78	442.59	443.86	1.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	257.44	266.14	260.83	261.47	1.68	ppb
Iron	57-2	259.95	266.22	259.16	261.78	1.48	ppb
Lead	206-1	25.38	25.48	25.32	25.39	0.31	ppb
Lead	207-1	23.36	23.49	23.26	23.37	0.48	ppb
Lead	208-1	24.46	24.55	24.41	24.47	0.29	ppb
Lithium	6-1						%
Magnesium	24-2	1953.26	2000.55	1955.92	1969.91	1.35	ppb
Manganese	55-2	23.33	23.39	23.05	23.25	0.78	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6293-09	Instrumnet Name :	P7
Client Sample ID :	1CK70501GB000113.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:46:19	DataFile Name :	288SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.06	0.05	11.03	ppb
Molybdenum	95-1	0.08	0.09	0.08	0.08	9.87	ppb
Molybdenum	96-1	0.06	0.08	0.08	0.07	14.81	ppb
Molybdenum	97-1	0.09	0.05	0.11	0.08	36.71	ppb
Molybdenum	98-1	0.08	0.10	0.10	0.09	14.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	222.70	223.81	221.79	222.77	0.45	ppb
Phosphorus	31-2	202.25	270.72	212.97	228.65	16.11	ppb
Potassium	39-2	571.51	583.98	587.68	581.05	1.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.55	0.55	0.07	0.39	71.16	ppb
Selenium	78-2	-0.09	-0.74	-1.45	-0.76		ppb
Selenium	82-1	4.87	4.42	4.33	4.54	6.42	ppb
Silicon	28-1	906.42	901.99	893.08	900.50	0.75	ppb
Silver	109-1	0.04	0.03	0.04	0.04	5.81	ppb
Silver	107-1	0.03	0.05	0.04	0.04	22.99	ppb
Sodium	23-2	9419.52	9563.40	9280.06	9420.99	1.50	ppb
Strontium	86-1	23.10	22.69	22.34	22.71	1.68	ppb
Strontium	88-1	23.22	22.70	22.56	22.83	1.52	ppb
Sulfur	34-1	577.57	611.35	521.52	570.15	7.96	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.03	0.03	0.02	24.66	ppb
Thallium	205-1	0.02	0.03	0.02	0.02	11.52	ppb
Tin	118-1	0.56	0.55	0.71	0.60	14.66	ppb
Titanium	47-1	0.27	0.32	0.22	0.27	17.98	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	145.76	ppb
Vanadium	51-2	0.07	0.08	0.09	0.08	11.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4825.17	4917.42	4808.53	4850.37	1.21	ppb
Zirconium	90-1	0.04	0.04	0.05	0.04	12.54	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6293-09	Instrumnet Name :	P7
Client Sample ID :	1CK70501GB000113.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:46:19	DataFile Name :	288SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.04	0.02	0.03	37.43	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6293-10 Instrumnet Name : P7
 Client Sample ID : 1CK70501GB000113.2F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:49:48 DataFile Name : 289SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	28.32	24.53	28.29	27.05	8.06	ppb
Antimony	121-1	0.30	0.31	0.30	0.30	3.27	ppb
Arsenic	75-2	0.39	0.28	0.31	0.33	16.97	ppb
Barium	135-1	24.31	24.16	23.97	24.15	0.73	ppb
Barium	137-1	24.39	24.69	24.30	24.46	0.83	ppb
Beryllium	9-1	0.00	0.00	0.01	0.01	104.52	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.82	15.53	13.94	13.76	13.52	ppb
Boron	11-1	13.75	12.77	13.69	13.40	4.11	ppb
Cadmium	106-1	-1.69	-1.58	-1.73	-1.67		ppb
Cadmium	108-1	0.56	0.58	0.56	0.57	2.29	ppb
Cadmium	111-1	0.03	0.02	0.01	0.02	56.01	ppb
Calcium	43-1	6367.54	6333.11	6333.14	6344.60	0.31	ppb
Calcium	44-1	6523.08	6498.09	6555.01	6525.39	0.44	ppb
Chromium	52-2	-0.10	-0.12	-0.08	-0.10		ppb
Cobalt	59-2	0.42	0.41	0.43	0.42	1.86	ppb
Copper	63-2	1303.63	1316.02	1335.40	1318.35	1.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	987.59	993.79	1004.40	995.26	0.85	ppb
Iron	57-2	961.31	975.15	978.86	971.78	0.95	ppb
Lead	206-1	12.03	12.11	12.31	12.15	1.19	ppb
Lead	207-1	11.13	11.08	11.13	11.11	0.27	ppb
Lead	208-1	11.68	11.60	11.80	11.70	0.86	ppb
Lithium	6-1						%
Magnesium	24-2	1568.88	1598.25	1605.72	1590.95	1.22	ppb
Manganese	55-2	50.49	51.90	51.90	51.43	1.59	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6293-10 Instrumnet Name : P7
 Client Sample ID : 1CK70501GB000113.2F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:49:48 DataFile Name : 289SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.07	0.05	0.05	23.16	ppb
Molybdenum	95-1	0.03	0.06	0.07	0.05	34.54	ppb
Molybdenum	96-1	0.06	0.07	0.06	0.06	10.80	ppb
Molybdenum	97-1	0.07	0.04	0.09	0.07	43.39	ppb
Molybdenum	98-1	0.06	0.08	0.09	0.08	23.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	167.34	170.21	172.60	170.05	1.55	ppb
Phosphorus	31-2	337.91	389.17	383.62	370.23	7.60	ppb
Potassium	39-2	587.71	611.45	606.00	601.72	2.07	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.57	0.07	0.07	0.24	120.37	ppb
Selenium	78-2	-0.85	-0.95	-0.25	-0.69		ppb
Selenium	82-1	4.47	3.86	4.18	4.17	7.27	ppb
Silicon	28-1	1228.83	1213.48	1214.88	1219.06	0.70	ppb
Silver	109-1	0.04	0.03	0.03	0.03	20.01	ppb
Silver	107-1	0.05	0.04	0.05	0.05	3.46	ppb
Sodium	23-2	9429.14	9478.50	9418.32	9441.99	0.34	ppb
Strontium	86-1	22.57	22.69	22.68	22.65	0.29	ppb
Strontium	88-1	23.13	23.12	22.74	23.00	0.99	ppb
Sulfur	34-1	644.39	574.20	581.62	600.07	6.43	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	34.73	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	17.51	ppb
Tin	118-1	0.62	0.55	0.56	0.58	6.25	ppb
Titanium	47-1	0.58	0.60	0.79	0.66	17.48	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	4.59	ppb
Vanadium	51-2	0.08	0.10	0.07	0.08	14.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1514.65	1529.50	1543.16	1529.10	0.93	ppb
Zirconium	90-1	0.05	0.06	0.05	0.05	5.97	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6293-10	Instrumnet Name :	P7
Client Sample ID :	1CK70501GB000113.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:49:48	DataFile Name :	289SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.04	0.06	0.05	17.81	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6294-08 Instrumnet Name : P7
 Client Sample ID : 1CK70503BB000310.3F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:53:18 DataFile Name : 290SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	89.93	88.81	90.28	89.67	0.85	ppb
Antimony	121-1	0.54	0.50	0.52	0.52	3.22	ppb
Arsenic	75-2	0.49	0.29	0.40	0.39	25.82	ppb
Barium	135-1	39.80	40.31	40.28	40.13	0.71	ppb
Barium	137-1	40.59	40.82	41.16	40.86	0.70	ppb
Beryllium	9-1	0.01	0.00	0.02	0.01	95.36	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.09	15.15	14.09	14.44	4.24	ppb
Boron	11-1	14.42	15.00	15.74	15.05	4.37	ppb
Cadmium	106-1	-1.46	-0.62	-0.93	-1.00		ppb
Cadmium	108-1	1.61	1.78	1.84	1.74	6.96	ppb
Cadmium	111-1	0.50	0.59	0.52	0.54	9.21	ppb
Calcium	43-1	6186.89	6093.83	6073.78	6118.17	0.99	ppb
Calcium	44-1	6360.76	6339.74	6272.55	6324.35	0.73	ppb
Chromium	52-2	-0.07	-0.04	0.00	-0.04		ppb
Cobalt	59-2	7.61	7.43	7.30	7.44	2.10	ppb
Copper	63-2	2758.09	2726.10	2725.48	2736.56	0.68	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	2384.00	2372.21	2372.88	2376.36	0.28	ppb
Iron	57-2	2309.68	2335.20	2309.83	2318.24	0.63	ppb
Lead	206-1	56.31	55.32	55.68	55.77	0.89	ppb
Lead	207-1	50.97	50.36	50.66	50.66	0.60	ppb
Lead	208-1	53.66	53.20	53.40	53.42	0.44	ppb
Lithium	6-1						%
Magnesium	24-2	1962.44	1927.17	1932.85	1940.82	0.98	ppb
Manganese	55-2	126.93	125.97	126.13	126.34	0.41	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6294-08	Instrumnet Name :	P7
Client Sample ID :	1CK70503BB000310.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:53:18	DataFile Name :	290SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.06	0.06	8.60	ppb
Molybdenum	95-1	0.04	0.07	0.06	0.06	18.93	ppb
Molybdenum	96-1	0.08	0.08	0.09	0.08	7.58	ppb
Molybdenum	97-1	0.04	0.05	0.07	0.05	27.01	ppb
Molybdenum	98-1	0.07	0.10	0.07	0.08	19.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	851.58	841.55	840.70	844.61	0.72	ppb
Phosphorus	31-2	501.83	500.25	511.95	504.68	1.26	ppb
Potassium	39-2	543.01	547.05	553.05	547.70	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.41	-0.41	0.56	-0.09		ppb
Selenium	78-2	-1.03	-0.87	-1.50	-1.13		ppb
Selenium	82-1	4.51	3.83	4.55	4.30	9.46	ppb
Silicon	28-1	1085.74	1071.33	1072.92	1076.66	0.73	ppb
Silver	109-1	0.11	0.10	0.12	0.11	10.96	ppb
Silver	107-1	0.11	0.12	0.12	0.12	6.39	ppb
Sodium	23-2	9325.81	9132.69	9144.94	9201.15	1.18	ppb
Strontium	86-1	22.65	21.64	22.25	22.18	2.29	ppb
Strontium	88-1	22.34	22.20	22.37	22.31	0.40	ppb
Sulfur	34-1	441.91	418.67	411.80	424.13	3.72	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.02	0.02	0.02	26.79	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	8.28	ppb
Tin	118-1	6.43	6.32	6.25	6.34	1.43	ppb
Titanium	47-1	0.96	0.82	0.84	0.88	8.71	ppb
Uranium	238-1	0.04	0.04	0.03	0.04	11.24	ppb
Vanadium	51-2	0.15	0.16	0.13	0.15	9.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4012.97	3998.27	3953.00	3988.08	0.78	ppb
Zirconium	90-1	0.06	0.06	0.09	0.07	17.59	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6294-08	Instrumnet Name :	P7
Client Sample ID :	1CK70503BB000310.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:53:18	DataFile Name :	290SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.07	0.07	0.07	2.06	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6295-04	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR01N38A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:56:47	DataFile Name :	291SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37.24	36.81	38.79	37.61	2.77	ppb
Antimony	121-1	4.54	4.56	4.50	4.53	0.67	ppb
Arsenic	75-2	3.79	4.03	3.61	3.81	5.58	ppb
Barium	135-1	30.46	30.65	30.81	30.64	0.57	ppb
Barium	137-1	29.99	30.73	30.94	30.56	1.62	ppb
Beryllium	9-1	0.00	0.02	-0.01	0.01	262.35	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	66.21	66.78	68.04	67.01	1.39	ppb
Boron	11-1	63.85	65.14	64.95	64.64	1.08	ppb
Cadmium	106-1	7.59	7.26	5.66	6.83	15.05	ppb
Cadmium	108-1	9.80	8.97	8.66	9.14	6.42	ppb
Cadmium	111-1	3.38	3.42	3.28	3.36	2.16	ppb
Calcium	43-1	8288.55	8157.09	8087.47	8177.70	1.25	ppb
Calcium	44-1	8573.60	8438.90	8461.69	8491.40	0.85	ppb
Chromium	52-2	0.55	0.48	0.53	0.52	6.04	ppb
Cobalt	59-2	15.90	15.71	15.74	15.78	0.65	ppb
Copper	63-2	3015.60	3000.20	3047.85	3021.22	0.80	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	940.38	941.44	945.14	942.32	0.27	ppb
Iron	57-2	939.97	919.51	929.78	929.76	1.10	ppb
Lead	206-1	348.73	347.38	351.24	349.11	0.56	ppb
Lead	207-1	319.89	320.30	320.27	320.15	0.07	ppb
Lead	208-1	340.59	341.41	340.89	340.96	0.12	ppb
Lithium	6-1						%
Magnesium	24-2	1367.33	1364.58	1383.33	1371.74	0.74	ppb
Manganese	55-2	487.53	483.47	487.52	486.17	0.48	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6295-04	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR01N38A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:56:47	DataFile Name :	291SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.14	0.13	0.13	10.42	ppb
Molybdenum	95-1	0.24	0.30	0.28	0.27	10.62	ppb
Molybdenum	96-1	0.23	0.23	0.25	0.24	3.52	ppb
Molybdenum	97-1	0.27	0.28	0.23	0.26	9.90	ppb
Molybdenum	98-1	0.51	0.48	0.54	0.51	5.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13120.99	12942.80	13315.87	13126.55	1.42	ppb
Phosphorus	31-2	3270.05	2972.98	3034.42	3092.48	5.07	ppb
Potassium	39-2	626.59	614.09	615.28	618.65	1.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.57	0.58	0.08	0.41	69.12	ppb
Selenium	78-2	-0.10	-1.14	0.66	-0.19		ppb
Selenium	82-1	5.24	5.30	5.06	5.20	2.39	ppb
Silicon	28-1	3470.41	3356.03	3422.87	3416.44	1.68	ppb
Silver	109-1	0.09	0.09	0.10	0.10	7.44	ppb
Silver	107-1	0.10	0.10	0.11	0.10	5.58	ppb
Sodium	23-2	7725.19	7655.53	7699.07	7693.26	0.46	ppb
Strontium	86-1	21.36	21.24	21.37	21.32	0.34	ppb
Strontium	88-1	21.63	21.58	21.78	21.66	0.49	ppb
Sulfur	34-1	771.72	738.31	708.68	739.57	4.26	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.26	0.27	0.26	0.26	2.50	ppb
Thallium	205-1	0.25	0.26	0.26	0.26	3.34	ppb
Tin	118-1	38.20	38.20	38.09	38.17	0.16	ppb
Titanium	47-1	1.49	1.44	1.66	1.53	7.57	ppb
Uranium	238-1	0.03	0.03	0.04	0.04	12.07	ppb
Vanadium	51-2	0.20	0.26	0.23	0.23	11.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	25592.70	25441.78	25763.37	25599.28	0.63	ppb
Zirconium	90-1	0.06	0.06	0.06	0.06	4.32	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6295-04	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR01N38A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:56:47	DataFile Name :	291SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.06	0.07	0.06	14.05	ppb

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-01 Instrumnet Name : P7
 Client Sample ID : 1CK48003BRA35358.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 05:00:13 DataFile Name : 292SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.95	20.75	16.42	18.04	13.07	ppb
Antimony	121-1	0.32	0.32	0.32	0.32	0.20	ppb
Arsenic	75-2	0.40	0.39	0.36	0.38	5.44	ppb
Barium	135-1	20.26	19.63	19.83	19.91	1.62	ppb
Barium	137-1	20.07	19.98	20.06	20.04	0.26	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00	33412.18	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.82	6.89	9.19	8.63	17.89	ppb
Boron	11-1	8.69	9.50	8.37	8.85	6.59	ppb
Cadmium	106-1	-2.16	-2.38	-1.04	-1.86		ppb
Cadmium	108-1	0.66	0.50	0.28	0.48	40.49	ppb
Cadmium	111-1	-0.05	-0.04	0.05	-0.01		ppb
Calcium	43-1	6193.37	6040.14	6191.16	6141.56	1.43	ppb
Calcium	44-1	6399.75	6367.80	6461.66	6409.74	0.74	ppb
Chromium	52-2	-0.08	-0.07	-0.05	-0.06		ppb
Cobalt	59-2	0.23	0.25	0.26	0.25	6.03	ppb
Copper	63-2	672.87	678.20	670.86	673.98	0.56	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1582.04	1603.53	1582.46	1589.34	0.77	ppb
Iron	57-2	1542.54	1582.49	1566.04	1563.69	1.28	ppb
Lead	206-1	50.32	50.33	50.07	50.24	0.30	ppb
Lead	207-1	47.71	48.30	47.78	47.93	0.67	ppb
Lead	208-1	49.41	49.74	49.40	49.52	0.40	ppb
Lithium	6-1						%
Magnesium	24-2	1490.78	1468.37	1449.74	1469.63	1.40	ppb
Manganese	55-2	48.55	49.38	49.08	49.01	0.86	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-01	Instrumnet Name :	P7
Client Sample ID :	1CK48003BRA35358.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:00:13	DataFile Name :	292SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.04	0.03	21.89	ppb
Molybdenum	95-1	0.04	0.05	0.04	0.04	9.12	ppb
Molybdenum	96-1	0.05	0.03	0.05	0.04	23.86	ppb
Molybdenum	97-1	0.04	0.04	0.05	0.04	7.78	ppb
Molybdenum	98-1	0.03	0.06	0.04	0.05	32.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	90.09	90.46	89.32	89.96	0.65	ppb
Phosphorus	31-2	866.84	830.07	836.35	844.42	2.33	ppb
Potassium	39-2	616.28	619.65	616.58	617.50	0.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.08	0.57	0.56	0.40	70.36	ppb
Selenium	78-2	-0.78	-1.80	-0.55	-1.04		ppb
Selenium	82-1	4.25	5.03	4.39	4.55	9.15	ppb
Silicon	28-1	869.56	853.67	872.22	865.15	1.16	ppb
Silver	109-1	0.16	0.15	0.14	0.15	5.50	ppb
Silver	107-1	0.13	0.16	0.15	0.15	9.96	ppb
Sodium	23-2	9366.31	9384.80	9407.25	9386.12	0.22	ppb
Strontium	86-1	21.90	22.13	22.28	22.10	0.86	ppb
Strontium	88-1	22.48	22.64	22.59	22.57	0.36	ppb
Sulfur	34-1	482.13	392.25	529.19	467.85	14.87	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	44.75	44.87	45.19	44.93	0.51	ppb
Titanium	47-1	0.62	0.57	0.61	0.60	4.82	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	12.97	ppb
Vanadium	51-2	0.09	0.11	0.09	0.10	9.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1121.64	1126.77	1115.65	1121.35	0.50	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	23.13	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-01	Instrumnet Name :	P7
Client Sample ID :	1CK48003BRA35358.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:00:13	DataFile Name :	292SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	21.20	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:03:43	DataFile Name :	293SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.43	2.37	1.68	1.83	26.60	ppb
Antimony	121-1	0.03	0.03	0.03	0.03	5.32	ppb
Arsenic	75-2	0.02	0.02	0.02	0.02	14.01	ppb
Barium	135-1	-0.01	0.00	0.00	0.00		ppb
Barium	137-1	0.00	0.01	0.02	0.01	69.55	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.08	2.39	1.96	2.48	22.76	ppb
Boron	11-1	2.41	1.88	2.24	2.18	12.44	ppb
Cadmium	106-1	-2.67	-2.51	-2.07	-2.42		ppb
Cadmium	108-1	-0.02	0.07	0.00	0.02	243.87	ppb
Cadmium	111-1	-0.20	-0.19	-0.15	-0.18		ppb
Calcium	43-1	0.56	2.15	-0.26	0.82	149.41	ppb
Calcium	44-1	-11.36	-11.20	-11.23	-11.27		ppb
Chromium	52-2	-0.03	-0.02	-0.02	-0.02		ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.01		ppb
Copper	63-2	0.13	0.17	0.17	0.16	14.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.38	0.39	0.52	0.43	17.76	ppb
Iron	57-2	0.45	0.04	0.60	0.36	80.43	ppb
Lead	206-1	477.70	477.26	472.84	475.94	0.57	ppb
Lead	207-1	465.67	465.67	462.61	464.65	0.38	ppb
Lead	208-1	480.95	483.21	475.27	479.81	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	0.40	0.18	0.50	0.36	46.26	ppb
Manganese	55-2	0.00	0.01	0.00	0.00	201.54	ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:03:43	DataFile Name :	293SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	41.29	ppb
Molybdenum	95-1	0.01	0.00	0.02	0.01	57.62	ppb
Molybdenum	96-1	0.01	0.01	0.02	0.01	34.73	ppb
Molybdenum	97-1	0.04	0.02	0.01	0.02	68.97	ppb
Molybdenum	98-1	0.01	0.02	0.03	0.02	58.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.05	0.09	0.06	0.07	36.44	ppb
Phosphorus	31-2	-42.77	-25.81	-17.56	-28.71		ppb
Potassium	39-2	3.90	6.74	6.13	5.59	26.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.10	0.10	-0.41	-0.07		ppb
Selenium	78-2	-1.36	0.86	-0.52	-0.34		ppb
Selenium	82-1	4.19	5.25	4.72	4.72	11.21	ppb
Silicon	28-1	17.74	17.62	15.98	17.11	5.73	ppb
Silver	109-1	0.01	0.01	0.01	0.01	23.79	ppb
Silver	107-1	0.01	0.01	0.01	0.01	12.52	ppb
Sodium	23-2	5.91	6.50	5.49	5.97	8.46	ppb
Strontium	86-1	0.02	0.00	0.05	0.03	87.29	ppb
Strontium	88-1	0.03	0.02	0.02	0.02	15.11	ppb
Sulfur	34-1	-398.71	-405.50	-480.62	-428.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.02	-0.05	-0.04		ppb
Titanium	47-1	0.03	-0.02	-0.05	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.00	0.01	0.01	36.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.30	1.31	1.30	1.30	0.45	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:03:43	DataFile Name :	293SMPL.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:07:13	DataFile Name :	294SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.12	-0.38	0.05	-0.15		ppb
Antimony	121-1	0.02	0.02	0.03	0.02	22.38	ppb
Arsenic	75-2	0.01	0.02	0.01	0.02	36.83	ppb
Barium	135-1	0.00	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.19	1.59	1.84	1.87	16.19	ppb
Boron	11-1	1.55	1.48	1.25	1.43	10.77	ppb
Cadmium	106-1	-2.69	-2.28	-2.21	-2.39		ppb
Cadmium	108-1	-0.04	-0.04	-0.02	-0.03		ppb
Cadmium	111-1	-0.20	-0.17	-0.16	-0.18		ppb
Calcium	43-1	-1.86	-0.25	-2.35	-1.49		ppb
Calcium	44-1	-15.93	-13.84	-14.03	-14.60		ppb
Chromium	52-2	0.00	-0.02	-0.02	-0.01		ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.00	0.02	-0.03	0.00		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.06	0.01	0.03	-0.01		ppb
Iron	57-2	-0.19	-0.60	-0.19	-0.32		ppb
Lead	206-1	0.05	0.05	0.07	0.06	19.51	ppb
Lead	207-1	0.05	0.05	0.06	0.05	8.49	ppb
Lead	208-1	0.05	0.05	0.07	0.05	18.49	ppb
Lithium	6-1						%
Magnesium	24-2	0.22	0.08	0.11	0.14	56.23	ppb
Manganese	55-2	-0.02	-0.02	0.00	-0.01		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:07:13	DataFile Name :	294SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.01	0.00	0.00		ppb
Molybdenum	95-1	0.00	0.00	0.01	0.00	152.47	ppb
Molybdenum	96-1	-0.01	0.01	0.02	0.01	183.67	ppb
Molybdenum	97-1	0.01	0.01	0.01	0.01	43.88	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	60.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.01	0.00	209.24	ppb
Phosphorus	31-2	-18.47	-43.43	-36.38	-32.76		ppb
Potassium	39-2	-0.15	4.17	5.03	3.01	92.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.59	0.09	-0.41	0.09	566.53	ppb
Selenium	78-2	-0.78	0.79	-1.51	-0.50		ppb
Selenium	82-1	5.37	5.52	5.06	5.32	4.41	ppb
Silicon	28-1	15.16	16.13	16.62	15.97	4.64	ppb
Silver	109-1	0.00	0.00	0.01	0.00	40.87	ppb
Silver	107-1	0.01	0.00	0.01	0.00	54.53	ppb
Sodium	23-2	2.39	2.66	2.48	2.51	5.41	ppb
Strontium	86-1	0.01	0.00	0.00	0.00	99.82	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	14.18	ppb
Sulfur	34-1	-330.68	-374.31	-424.94	-376.64		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.07	-0.04	-0.06	-0.05		ppb
Titanium	47-1	-0.02	-0.03	-0.01	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	0.31	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.71	0.91	0.85	0.83	12.60	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:07:13	DataFile Name :	294SMPL.d

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

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 11:57:20	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	158	50	108	106	51.37	cps
Antimony	121-1	117	117	125	119	4.03	cps
Arsenic	75-2	9	17	11	12	31.24	cps
Barium	135-1	83	67	50	67	25.00	cps
Barium	137-1	75	100	50	75	33.33	cps
Beryllium	9-1	17	22	11	17	33.33	cps
Bismuth	209-1	8923850	8794924	8879955	8866243	0.74	cps
Bismuth	209-2	5928451	5883247	5825921	5879207	0.87	cps
Boron	10-1	25	83	25	44	75.78	cps
Boron	11-1	192	258	217	222	15.16	cps
Cadmium	111-1	1993	2039	1944	1992	2.40	cps
Cadmium	106-1	2850	2884	2775	2837	1.96	cps
Cadmium	108-1	21	0	4	8	132.26	cps
Calcium	43-1	233	208	175	206	14.24	cps
Calcium	44-1	29055	29405	29614	29358	0.96	cps
Chromium	52-2	1917	1987	1873	1926	2.97	cps
Cobalt	59-2	293	217	183	231	24.41	cps
Copper	63-2	2224	1900	2120	2081	7.94	cps
Dysprosium	156-2	0	10	3	4	114.60	cps
Dysprosium	156-1	25	0	0	8	173.21	cps
Erbium	164-1	42	58	67	56	22.91	cps
Erbium	164-2	27	23	30	27	12.51	cps
Gadolinium	160-2	53	30	53	46	29.57	cps
Gadolinium	160-1	108	75	58	81	31.60	cps
Holmium	165-1	14562187	14494735	14469183	14508702	0.33	cps
Holmium	165-2	8154242	8123556	8126108	8134635	0.21	cps
Indium	115-2	2397271	2369878	2384429	2383859	0.57	cps
Indium	115-1	11449781	11473446	11405800	11443009	0.30	cps
Iron	56-2	4595	4484	4473	4517	1.50	cps
Iron	57-2	133	144	72	117	33.34	cps
Lead	206-1	1322	1328	1283	1311	1.85	cps
Lead	207-1	1228	1150	1122	1167	4.69	cps
Lead	208-1	5312	5384	5262	5319	1.16	cps
Lithium	6-1	472822	468612	466385	469273	0.70	cps
Magnesium	24-2	133	142	150	142	5.88	cps
Manganese	55-2	143	90	120	118	22.70	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 11:57:20	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	308	350	328	6.40	cps
Molybdenum	95-1	133	150	167	150	11.11	cps
Molybdenum	96-1	192	158	208	186	13.68	cps
Molybdenum	97-1	58	142	108	103	40.81	cps
Molybdenum	98-1	200	217	225	214	5.95	cps
Neodymium	150-1	13	0	7	7	99.98	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	133	147	113	131	12.79	cps
Phosphorus	31-2	383	258	333	325	19.36	cps
Potassium	39-2	25606	24605	25748	25320	2.46	cps
Rhodium	103-1	10614989	10808615	10708169	10710591	0.90	cps
Rhodium	103-2	5577999	5557203	5584708	5573303	0.26	cps
Scandium	45-2	315082	314383	315657	315041	0.20	cps
Scandium	45-1	6604432	6605343	6610396	6606724	0.05	cps
Selenium	82-1	340	413	352	368	10.58	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	98	135	113	115	16.15	cps
Silicon	28-1	830883	830445	842083	834471	0.79	cps
Silver	109-1	58	25	33	39	44.61	cps
Silver	107-1	58	75	17	50	60.09	cps
Sodium	23-2	9320	8945	9804	9356	4.60	cps
Strontium	86-1	817	783	750	783	4.26	cps
Strontium	88-1	167	158	150	158	5.26	cps
Sulfur	34-1	295918	299589	294372	296626	0.90	cps
Terbium	159-1	14945743	15146521	15247742	15113335	1.02	cps
Terbium	159-2	8035517	8097934	8011241	8048231	0.56	cps
Thallium	203-1	133	117	100	117	14.28	cps
Thallium	205-1	342	308	450	367	20.20	cps
Tin	118-1	1058	1609	1700	1456	23.84	cps
Titanium	47-1	208	158	142	169	20.48	cps
Uranium	238-1	408	400	342	383	9.48	cps
Vanadium	51-2	0	10	20	10	100.00	cps
Yttrium	89-2	1885151	1867505	1871185	1874614	0.50	cps
Yttrium	89-1	12174714	12139564	12013949	12109409	0.70	cps
Zinc	66-2	177	123	173	158	18.93	cps
Zirconium	90-1	675	650	575	633	8.22	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 11:57:20	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	125	200	156	25.32	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:05:35	DataFile Name :	004CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2167	2234	2167	2189	1.76	cps
Antimony	121-1	22127	21993	22068	22063	0.30	cps
Arsenic	75-2	402	419	407	409	2.07	cps
Barium	135-1	30459	30050	30668	30392	1.04	cps
Barium	137-1	53379	54584	54165	54043	1.13	cps
Beryllium	9-1	1050	1106	983	1046	5.85	cps
Bismuth	209-1	8943326	8837709	8850738	8877257	0.65	cps
Bismuth	209-2	5895018	5800837	5830633	5842163	0.82	cps
Boron	10-1	650	583	633	622	5.58	cps
Boron	11-1	3642	3417	3851	3637	5.96	cps
Cadmium	106-1	2800	2850	3226	2959	7.85	cps
Cadmium	108-1	304	246	225	258	15.89	cps
Cadmium	111-1	4589	4836	4942	4789	3.78	cps
Calcium	43-1	16685	17561	17511	17252	2.85	cps
Calcium	44-1	301987	299824	304094	301968	0.71	cps
Chromium	52-2	10024	9643	9653	9773	2.22	cps
Cobalt	59-2	6808	6728	6578	6705	1.74	cps
Copper	63-2	11515	11541	11865	11640	1.68	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Dysprosium	156-1	33	8	8	17	86.64	cps
Erbium	164-1	125	50	83	86	43.64	cps
Erbium	164-2	43	27	60	43	38.46	cps
Gadolinium	160-2	30	47	33	37	24.06	cps
Gadolinium	160-1	58	100	75	78	26.96	cps
Holmium	165-2	8317925	8159618	8205962	8227835	0.99	cps
Holmium	165-1	14746296	14643486	14600111	14663298	0.51	cps
Indium	115-1	11548568	11556651	11447434	11517551	0.53	cps
Indium	115-2	2362617	2362951	2395299	2373622	0.79	cps
Iron	56-2	163544	163074	163787	163468	0.22	cps
Iron	57-2	4128	4101	3962	4064	2.20	cps
Lead	206-1	10521	10727	10616	10621	0.97	cps
Lead	207-1	9187	9626	9298	9370	2.44	cps
Lead	208-1	42105	42711	41888	42235	1.01	cps
Lithium	6-1	481654	484963	484503	483707	0.37	cps
Magnesium	24-2	125640	124463	126816	125640	0.94	cps
Manganese	55-2	2404	2347	2310	2354	2.00	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:05:35	DataFile Name :	004CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	23888	23695	22936	23506	2.14	cps
Molybdenum	95-1	30325	29531	28963	29607	2.31	cps
Molybdenum	96-1	32279	32287	32480	32349	0.35	cps
Molybdenum	97-1	18137	18029	17987	18051	0.43	cps
Molybdenum	98-1	46786	48241	46477	47168	2.00	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	1770	1947	1827	1848	4.88	cps
Phosphorus	31-2	458	400	433	431	6.80	cps
Potassium	39-2	149741	148705	150329	149592	0.55	cps
Rhodium	103-2	5523875	5583988	5605937	5571267	0.76	cps
Rhodium	103-1	10761577	10766803	10745693	10758024	0.10	cps
Scandium	45-1	6716918	6640244	6712556	6689906	0.64	cps
Scandium	45-2	311594	312634	313800	312676	0.35	cps
Selenium	77-2	27	33	27	29	13.31	cps
Selenium	78-2	231	217	215	221	4.13	cps
Selenium	82-1	1289	1208	1338	1279	5.14	cps
Silicon	28-1	855193	879163	846207	860188	1.98	cps
Silver	109-1	13924	13849	13490	13754	1.68	cps
Silver	107-1	14800	14817	14642	14753	0.66	cps
Sodium	23-2	246223	245454	249428	247035	0.85	cps
Strontium	86-1	5034	4543	5335	4971	8.04	cps
Strontium	88-1	36923	35295	36330	36183	2.28	cps
Sulfur	34-1	292289	294879	290875	292681	0.69	cps
Terbium	159-1	15249198	15127864	15082088	15153050	0.57	cps
Terbium	159-2	8165543	8090073	8091967	8115861	0.53	cps
Thallium	203-1	12073	11939	11922	11978	0.69	cps
Thallium	205-1	29383	27980	27972	28445	2.86	cps
Tin	118-1	52541	50684	51922	51716	1.83	cps
Titanium	47-1	8494	7919	8069	8161	3.66	cps
Uranium	238-1	39378	39972	38935	39428	1.32	cps
Vanadium	51-2	16373	16069	15762	16068	1.90	cps
Yttrium	89-2	1860769	1861565	1868650	1863662	0.23	cps
Yttrium	89-1	12210979	12289094	12179503	12226525	0.46	cps
Zinc	66-2	1353	1513	1303	1390	7.89	cps
Zirconium	90-1	19689	19589	19247	19508	1.19	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:05:35	DataFile Name :	004CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4376	4401	4359	4379	0.48	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : S3 Instrumnet Name : P7
 Client Sample ID : S3 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 12:09:25 DataFile Name : 005CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	109608	109055	110918	109860	0.87	cps
Antimony	121-1	465346	465383	454150	461626	1.40	cps
Arsenic	75-2	22575	22067	22391	22344	1.15	cps
Barium	135-1	836646	840264	843428	840113	0.40	cps
Barium	137-1	1454198	1457381	1465734	1459104	0.41	cps
Beryllium	9-1	55290	54872	56366	55509	1.39	cps
Bismuth	209-2	5844400	5846493	5847639	5846177	0.03	cps
Bismuth	209-1	8917000	8903635	9001342	8940659	0.59	cps
Boron	10-1	6335	7160	6693	6730	6.15	cps
Boron	11-1	36921	37773	39711	38135	3.75	cps
Cadmium	111-1	157398	156482	157846	157242	0.44	cps
Cadmium	106-1	18863	18379	19247	18830	2.31	cps
Cadmium	108-1	11130	11246	11284	11220	0.72	cps
Calcium	43-1	189524	188030	187598	188384	0.54	cps
Calcium	44-1	3079206	3093587	3088992	3087262	0.24	cps
Chromium	52-2	210091	210175	212158	210808	0.56	cps
Cobalt	59-2	351790	351218	351070	351360	0.11	cps
Copper	63-2	516564	517977	515279	516607	0.26	cps
Dysprosium	156-1	33	33	25	31	15.75	cps
Dysprosium	156-2	7	3	13	8	65.47	cps
Erbium	164-2	27	30	23	27	12.51	cps
Erbium	164-1	50	83	75	69	24.98	cps
Gadolinium	160-1	83	83	67	78	12.37	cps
Gadolinium	160-2	43	30	20	31	37.62	cps
Holmium	165-2	8223048	8328328	8223836	8258404	0.73	cps
Holmium	165-1	14880466	14751415	14903253	14845045	0.55	cps
Indium	115-2	2380075	2393372	2400324	2391257	0.43	cps
Indium	115-1	11582240	11574306	11546354	11567633	0.16	cps
Iron	56-2	8686916	8652142	8645518	8661525	0.26	cps
Iron	57-2	212701	215082	213819	213867	0.56	cps
Lead	206-1	496534	499191	497882	497869	0.27	cps
Lead	207-1	444469	444454	441643	443522	0.37	cps
Lead	208-1	2006388	1998197	2004536	2003040	0.21	cps
Lithium	6-1	492749	488245	481880	487625	1.12	cps
Magnesium	24-2	1361574	1372939	1373936	1369483	0.50	cps
Manganese	55-2	226460	225003	227658	226373	0.59	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:09:25	DataFile Name :	005CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	595255	593753	599917	596308	0.54	cps
Molybdenum	95-1	318786	316143	315989	316973	0.50	cps
Molybdenum	96-1	408465	406722	408373	407853	0.24	cps
Molybdenum	97-1	197781	195886	198064	197243	0.60	cps
Molybdenum	98-1	510520	505198	507110	507609	0.53	cps
Neodymium	150-2	0	0	10	3	173.21	cps
Neodymium	150-1	67	53	20	47	51.51	cps
Nickel	60-2	93523	94408	93318	93749	0.62	cps
Phosphorus	31-2	6352	5918	6243	6171	3.66	cps
Potassium	39-2	707051	700965	709379	705799	0.62	cps
Rhodium	103-2	5553541	5584792	5603701	5580678	0.45	cps
Rhodium	103-1	10798799	10681470	10791087	10757119	0.61	cps
Scandium	45-1	6730242	6627024	6669739	6675668	0.78	cps
Scandium	45-2	314907	317126	319271	317101	0.69	cps
Selenium	77-2	377	403	397	392	3.54	cps
Selenium	78-2	1469	1489	1420	1459	2.41	cps
Selenium	82-1	9526	9266	9449	9414	1.42	cps
Silicon	28-1	1162413	1181206	1179732	1174450	0.89	cps
Silver	109-1	769993	769451	767675	769040	0.16	cps
Silver	107-1	808685	806547	805098	806777	0.22	cps
Sodium	23-2	2530559	2519430	2551600	2533863	0.64	cps
Strontium	86-1	218591	218717	215540	217616	0.83	cps
Strontium	88-1	1887482	1885095	1907151	1893243	0.64	cps
Sulfur	34-1	342237	342490	345386	343371	0.51	cps
Terbium	159-2	8168816	8198947	8165352	8177705	0.23	cps
Terbium	159-1	15167433	15163820	15524417	15285223	1.36	cps
Thallium	203-1	621457	623175	628358	624330	0.58	cps
Thallium	205-1	1490134	1479251	1498883	1489423	0.66	cps
Tin	118-1	543853	550517	547430	547267	0.61	cps
Titanium	47-1	87929	86612	87920	87487	0.87	cps
Uranium	238-1	2025025	2029865	2051024	2035305	0.68	cps
Vanadium	51-2	171278	171795	168456	170510	1.05	cps
Yttrium	89-2	1860469	1871954	1875203	1869209	0.41	cps
Yttrium	89-1	12274534	12289453	12342828	12302271	0.29	cps
Zinc	66-2	64585	65031	65145	64920	0.46	cps
Zirconium	90-1	1145818	1152474	1151686	1149993	0.32	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:09:25	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	256487	257590	257628	257235	0.25	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:13:27	DataFile Name :	006CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	274317	272466	270014	272266	0.79	cps
Antimony	121-1	1383388	1366113	1365380	1371627	0.74	cps
Arsenic	75-2	55734	56870	55227	55943	1.50	cps
Barium	135-1	2121191	2106744	2131898	2119944	0.60	cps
Barium	137-1	3706377	3645758	3749467	3700534	1.41	cps
Beryllium	9-1	137086	137457	136055	136866	0.53	cps
Bismuth	209-1	8666695	8750430	8835677	8750934	0.97	cps
Bismuth	209-2	5731221	5787639	5754249	5757703	0.49	cps
Boron	10-1	17895	17553	18062	17836	1.45	cps
Boron	11-1	97221	99545	103161	99975	2.99	cps
Cadmium	106-1	43242	43075	44271	43529	1.49	cps
Cadmium	108-1	27711	27151	27778	27547	1.25	cps
Cadmium	111-1	385792	389343	390507	388548	0.63	cps
Calcium	43-1	469114	466273	468973	468120	0.34	cps
Calcium	44-1	7532390	7640417	7556974	7576594	0.75	cps
Chromium	52-2	518398	522709	523283	521463	0.51	cps
Cobalt	59-2	865496	864877	873557	867977	0.56	cps
Copper	63-2	1265284	1277821	1275921	1273008	0.53	cps
Dysprosium	156-2	10	3	20	11	75.52	cps
Dysprosium	156-1	33	8	67	36	81.06	cps
Erbium	164-1	67	83	58	69	18.33	cps
Erbium	164-2	17	30	13	20	44.10	cps
Gadolinium	160-2	23	50	53	42	38.95	cps
Gadolinium	160-1	133	100	75	103	28.47	cps
Holmium	165-2	8266778	8245694	8198093	8236855	0.43	cps
Holmium	165-1	14803242	14836924	14750016	14796727	0.30	cps
Indium	115-1	11381128	11377993	11507055	11422059	0.64	cps
Indium	115-2	2373236	2366255	2353658	2364383	0.42	cps
Iron	56-2	21613695	21468495	21662449	21581546	0.47	cps
Iron	57-2	530825	525946	532239	529670	0.62	cps
Lead	206-1	1255077	1244050	1250984	1250037	0.45	cps
Lead	207-1	1106403	1115353	1117363	1113040	0.52	cps
Lead	208-1	4974945	5014158	5026183	5005095	0.54	cps
Lithium	6-1	489155	490283	487400	488946	0.30	cps
Magnesium	24-2	3420478	3422610	3399626	3414238	0.37	cps
Manganese	55-2	566000	560388	561461	562617	0.53	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:13:27	DataFile Name :	006CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1524878	1517660	1505968	1516169	0.63	cps
Molybdenum	95-1	803105	804809	792237	800050	0.85	cps
Molybdenum	96-1	1039054	1038124	1030048	1035742	0.48	cps
Molybdenum	97-1	503344	497587	502515	501149	0.62	cps
Molybdenum	98-1	1286451	1293835	1282610	1287632	0.44	cps
Neodymium	150-1	100	107	80	96	14.52	cps
Neodymium	150-2	23	17	7	16	53.90	cps
Nickel	60-2	231898	232801	232193	232297	0.20	cps
Phosphorus	31-2	14975	15408	14883	15089	1.86	cps
Potassium	39-2	1727623	1712404	1697452	1712493	0.88	cps
Rhodium	103-2	5515229	5525842	5520939	5520670	0.10	cps
Rhodium	103-1	10544468	10718630	10528688	10597262	0.99	cps
Scandium	45-1	6680198	6657713	6697380	6678430	0.30	cps
Scandium	45-2	315615	316600	315181	315798	0.23	cps
Selenium	77-2	907	990	957	951	4.41	cps
Selenium	78-2	3510	3402	3460	3457	1.56	cps
Selenium	82-1	23324	22788	22687	22933	1.49	cps
Silicon	28-1	1692265	1741001	1689560	1707609	1.70	cps
Silver	109-1	1919628	1918010	1907289	1914976	0.35	cps
Silver	107-1	2020814	2002063	1989299	2004059	0.79	cps
Sodium	23-2	6282954	6217650	6258071	6252891	0.53	cps
Strontium	86-1	540595	537273	540078	539315	0.33	cps
Strontium	88-1	4758820	4781898	4762070	4767596	0.26	cps
Sulfur	34-1	415936	410779	412443	413053	0.64	cps
Terbium	159-1	15397685	15226162	15181557	15268468	0.75	cps
Terbium	159-2	8154554	8161164	8173090	8162936	0.12	cps
Thallium	203-1	1545889	1560264	1570803	1558986	0.80	cps
Thallium	205-1	3758908	3749318	3787977	3765401	0.53	cps
Tin	118-1	1367615	1377676	1370902	1372064	0.37	cps
Titanium	47-1	218158	220621	216958	218579	0.85	cps
Uranium	238-1	5116601	5196317	5204182	5172367	0.94	cps
Vanadium	51-2	422952	427108	425555	425205	0.49	cps
Yttrium	89-2	1863235	1862259	1847153	1857549	0.49	cps
Yttrium	89-1	12269017	12273991	12150421	12231143	0.57	cps
Zinc	66-2	153133	154777	151752	153221	0.99	cps
Zirconium	90-1	2919256	2902560	2896155	2905990	0.41	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:13:27	DataFile Name :	006CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	648490	645613	645152	646418	0.28	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:17:11	DataFile Name :	007CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	545908	545385	543235	544842	0.26	cps
Antimony	121-1	3003108	3013186	2957514	2991269	0.99	cps
Arsenic	75-2	112014	112582	111486	112027	0.49	cps
Barium	135-1	4277741	4257738	4245837	4260439	0.38	cps
Barium	137-1	7248188	7236702	7253233	7246041	0.12	cps
Beryllium	9-1	273548	277465	280532	277182	1.26	cps
Bismuth	209-2	5780564	5798682	5834927	5804724	0.48	cps
Bismuth	209-1	8902712	8912077	8836686	8883825	0.46	cps
Boron	10-1	35067	36746	38183	36665	4.25	cps
Boron	11-1	192985	200336	204295	199205	2.88	cps
Cadmium	106-1	83094	83999	83806	83633	0.57	cps
Cadmium	108-1	54509	54818	55099	54809	0.54	cps
Cadmium	111-1	772862	770340	774226	772476	0.26	cps
Calcium	43-1	929901	929693	936970	932188	0.44	cps
Calcium	44-1	14879980	15021087	14947783	14949617	0.47	cps
Chromium	52-2	1039010	1033411	1036833	1036418	0.27	cps
Cobalt	59-2	1728202	1732616	1728916	1729911	0.14	cps
Copper	63-2	2516603	2540700	2515718	2524340	0.56	cps
Dysprosium	156-2	13	10	20	14	35.26	cps
Dysprosium	156-1	100	75	58	78	26.96	cps
Erbium	164-1	75	42	67	61	28.38	cps
Erbium	164-2	40	20	33	31	32.73	cps
Gadolinium	160-2	53	57	17	42	52.56	cps
Gadolinium	160-1	58	83	67	69	18.33	cps
Holmium	165-1	14876502	14832349	14837301	14848717	0.16	cps
Holmium	165-2	8332471	8284327	8342404	8319734	0.37	cps
Indium	115-2	2355225	2341350	2353359	2349978	0.32	cps
Indium	115-1	11326743	11357035	11376669	11353482	0.22	cps
Iron	56-2	43052759	43516193	42937294	43168749	0.71	cps
Iron	57-2	1056283	1065850	1058236	1060123	0.48	cps
Lead	206-1	2527451	2517299	2540714	2528488	0.46	cps
Lead	207-1	2237452	2233699	2258745	2243298	0.60	cps
Lead	208-1	10159771	10137951	10222043	10173255	0.43	cps
Lithium	6-1	491243	497067	503531	497280	1.24	cps
Magnesium	24-2	6803624	6837312	6821358	6820765	0.25	cps
Manganese	55-2	1111626	1120865	1116813	1116435	0.41	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:17:11	DataFile Name :	007CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3056464	3052747	3042631	3050614	0.23	cps
Molybdenum	95-1	1618792	1610467	1615616	1614958	0.26	cps
Molybdenum	96-1	2088525	2089570	2081198	2086431	0.22	cps
Molybdenum	97-1	1007281	1002504	993537	1001107	0.70	cps
Molybdenum	98-1	2616525	2593655	2580052	2596744	0.71	cps
Neodymium	150-2	20	7	3	10	88.20	cps
Neodymium	150-1	193	247	140	193	27.59	cps
Nickel	60-2	458645	459744	463209	460533	0.52	cps
Phosphorus	31-2	29956	28745	28787	29163	2.36	cps
Potassium	39-2	3438915	3412675	3397562	3416384	0.61	cps
Rhodium	103-1	10512159	10556376	10522651	10530395	0.22	cps
Rhodium	103-2	5489665	5495069	5495700	5493478	0.06	cps
Scandium	45-1	6706463	6723988	6657820	6696091	0.51	cps
Scandium	45-2	319664	317601	317262	318176	0.41	cps
Selenium	82-1	45892	46069	45410	45790	0.75	cps
Selenium	77-2	2077	1913	2164	2051	6.19	cps
Selenium	78-2	6970	6703	7004	6892	2.39	cps
Silicon	28-1	2577480	2589297	2613259	2593345	0.70	cps
Silver	107-1	3954862	4000362	4013930	3989718	0.78	cps
Silver	109-1	3804284	3799517	3795787	3799863	0.11	cps
Sodium	23-2	12646144	12494544	12477582	12539423	0.74	cps
Strontium	86-1	1078593	1082885	1083812	1081763	0.26	cps
Strontium	88-1	9360195	9250883	9441803	9350960	1.02	cps
Sulfur	34-1	546639	542119	547864	545541	0.55	cps
Terbium	159-2	8136382	8225637	8175469	8179163	0.55	cps
Terbium	159-1	15245793	15486063	15259829	15330562	0.88	cps
Thallium	203-1	3178690	3154330	3185233	3172751	0.51	cps
Thallium	205-1	7519707	7500830	7503824	7508120	0.14	cps
Tin	118-1	2742088	2756254	2741980	2746774	0.30	cps
Titanium	47-1	440010	438150	436698	438286	0.38	cps
Uranium	238-1	10605450	10512677	10565515	10561214	0.44	cps
Vanadium	51-2	856376	850291	847407	851358	0.54	cps
Yttrium	89-1	12143005	12339978	12156431	12213138	0.90	cps
Yttrium	89-2	1864145	1868553	1858738	1863812	0.26	cps
Zinc	66-2	302136	303710	302501	302782	0.27	cps
Zirconium	90-1	5805493	5741410	5840123	5795675	0.86	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:17:11	DataFile Name :	007CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1290553	1276844	1297454	1288284	0.81	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:20:50	DataFile Name :	008CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1075668	1066671	1084584	1075641	0.83	cps
Antimony	121-1	6231485	6261388	6293375	6262083	0.49	cps
Arsenic	75-2	220040	218519	219299	219286	0.35	cps
Barium	135-1	8353376	8347277	8345842	8348832	0.05	cps
Barium	137-1	14395007	14558925	14435843	14463258	0.59	cps
Beryllium	9-1	549644	557066	560522	555744	1.00	cps
Bismuth	209-1	8863201	8827566	8856266	8849011	0.21	cps
Bismuth	209-2	5606132	5743410	5699760	5683100	1.23	cps
Boron	10-1	72416	75196	76662	74758	2.88	cps
Boron	11-1	398888	408605	415398	407630	2.04	cps
Cadmium	111-1	1505722	1510256	1523281	1513087	0.60	cps
Cadmium	106-1	160230	161511	161392	161044	0.44	cps
Cadmium	108-1	107096	107671	109494	108087	1.16	cps
Calcium	43-1	1837122	1827068	1847584	1837258	0.56	cps
Calcium	44-1	29359073	29394464	29608459	29453999	0.46	cps
Chromium	52-2	2017382	2011622	2028594	2019200	0.43	cps
Cobalt	59-2	3370598	3361794	3386364	3372919	0.37	cps
Copper	63-2	4906268	4899077	4879570	4894972	0.28	cps
Dysprosium	156-1	75	75	92	81	11.95	cps
Dysprosium	156-2	20	13	23	19	26.96	cps
Erbium	164-2	33	40	40	38	10.19	cps
Erbium	164-1	58	33	50	47	26.97	cps
Gadolinium	160-1	83	133	133	117	24.74	cps
Gadolinium	160-2	43	57	50	50	13.34	cps
Holmium	165-2	8122233	8162632	8214746	8166537	0.57	cps
Holmium	165-1	14809906	15020856	14831849	14887537	0.78	cps
Indium	115-1	11232550	11169098	11221065	11207571	0.30	cps
Indium	115-2	2241301	2281767	2290606	2271225	1.16	cps
Iron	56-2	83582510	83381171	84080082	83681255	0.43	cps
Iron	57-2	2062637	2047361	2078241	2062746	0.75	cps
Lead	206-1	4971272	5022375	5041488	5011712	0.72	cps
Lead	207-1	4437705	4479428	4502978	4473370	0.74	cps
Lead	208-1	20223880	20256434	20407204	20295839	0.48	cps
Lithium	6-1	502866	505887	514586	507780	1.20	cps
Magnesium	24-2	13327261	13284338	13222287	13277962	0.40	cps
Manganese	55-2	2167629	2167989	2181923	2172513	0.38	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:20:50	DataFile Name :	008CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	6072549	6059755	6140982	6091095	0.72	cps
Molybdenum	95-1	3200532	3228389	3239027	3222649	0.62	cps
Molybdenum	96-1	4128934	4167745	4197156	4164611	0.82	cps
Molybdenum	97-1	1980139	2012779	2013155	2002024	0.95	cps
Molybdenum	98-1	5158019	5194141	5178626	5176929	0.35	cps
Neodymium	150-1	260	373	327	320	17.80	cps
Neodymium	150-2	57	37	43	46	22.36	cps
Nickel	60-2	890868	890680	891087	890878	0.02	cps
Phosphorus	31-2	57186	55780	57077	56681	1.38	cps
Potassium	39-2	6715895	6568725	6614219	6632946	1.14	cps
Rhodium	103-1	10348646	10296195	10288024	10310955	0.32	cps
Rhodium	103-2	5245140	5336005	5343002	5308049	1.03	cps
Scandium	45-1	6628318	6578734	6600651	6602567	0.38	cps
Scandium	45-2	306853	308816	310735	308801	0.63	cps
Selenium	82-1	89609	89367	89779	89585	0.23	cps
Selenium	78-2	13245	13330	13631	13402	1.51	cps
Selenium	77-2	3764	3961	4067	3931	3.92	cps
Silicon	28-1	4314624	4368635	4371579	4351613	0.74	cps
Silver	109-1	7443943	7378571	7567688	7463401	1.29	cps
Silver	107-1	7773593	7791773	7905406	7823591	0.91	cps
Sodium	23-2	24830850	25064037	24842364	24912417	0.53	cps
Strontium	86-1	2143348	2152671	2142945	2146322	0.26	cps
Strontium	88-1	18665413	18664755	18762157	18697442	0.30	cps
Sulfur	34-1	792598	798101	806171	798957	0.85	cps
Terbium	159-1	15283610	15499771	15301183	15361521	0.78	cps
Terbium	159-2	8032614	8122975	8147579	8101056	0.75	cps
Thallium	203-1	6274367	6361392	6332902	6322887	0.70	cps
Thallium	205-1	14881335	15108394	15114959	15034896	0.88	cps
Tin	118-1	5455480	5426792	5447210	5443161	0.27	cps
Titanium	47-1	863814	856270	864105	861397	0.52	cps
Uranium	238-1	21585595	21581147	21478151	21548298	0.28	cps
Vanadium	51-2	1676216	1667248	1678163	1673876	0.35	cps
Yttrium	89-1	12201761	12286932	12280524	12256406	0.39	cps
Yttrium	89-2	1800644	1824968	1836412	1820674	1.00	cps
Zinc	66-2	589293	585441	588385	587706	0.34	cps
Zirconium	90-1	11596591	11648455	11558754	11601267	0.39	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:20:50	DataFile Name :	008CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2549029	2565679	2585392	2566700	0.71	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:24:25	DataFile Name :	009CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2054674	2087704	2083463	2075280	0.87	cps
Antimony	121-1	12669400	12665217	12653956	12662858	0.06	cps
Arsenic	75-2	419613	420495	423415	421174	0.47	cps
Barium	135-1	16317502	16307672	16398965	16341380	0.31	cps
Barium	137-1	28429813	28221906	28147411	28266377	0.52	cps
Beryllium	9-1	1084558	1083454	1092663	1086892	0.46	cps
Bismuth	209-1	8654615	8617020	8827738	8699791	1.29	cps
Bismuth	209-2	5410424	5458621	5497700	5455582	0.80	cps
Boron	10-1	147177	153295	154389	151621	2.56	cps
Boron	11-1	815862	825848	836243	825984	1.23	cps
Cadmium	111-1	2910327	2899349	2934410	2914695	0.62	cps
Cadmium	106-1	305726	305589	310061	307125	0.83	cps
Cadmium	108-1	204765	206526	205989	205760	0.44	cps
Calcium	43-1	3605934	3591180	3602590	3599902	0.21	cps
Calcium	44-1	57854762	57381601	57825283	57687215	0.46	cps
Chromium	52-2	3872190	3909838	3908934	3896988	0.55	cps
Cobalt	59-2	6311734	6396364	6488891	6398997	1.38	cps
Copper	63-2	9283312	9348851	9439470	9357211	0.84	cps
Dysprosium	156-2	30	47	43	40	22.05	cps
Dysprosium	156-1	167	267	142	192	34.51	cps
Erbium	164-1	58	50	50	53	9.12	cps
Erbium	164-2	47	30	27	34	31.11	cps
Gadolinium	160-2	67	103	73	81	24.08	cps
Gadolinium	160-1	92	100	125	106	16.44	cps
Holmium	165-1	14742309	14571560	14886430	14733433	1.07	cps
Holmium	165-2	7944420	7961641	8006627	7970896	0.40	cps
Indium	115-2	2139710	2141788	2176540	2152679	0.96	cps
Indium	115-1	10893346	10670102	10865709	10809719	1.13	cps
Iron	56-2	158881087	159374920	160792898	159682968	0.62	cps
Iron	57-2	3936228	3928277	4009632	3958046	1.13	cps
Lead	206-1	10232613	10074840	10232224	10179892	0.89	cps
Lead	207-1	9205577	9245903	9248638	9233373	0.26	cps
Lead	208-1	40669514	40560901	40874614	40701676	0.39	cps
Lithium	6-1	512435	508925	513053	511471	0.44	cps
Magnesium	24-2	25547372	25619570	25754463	25640468	0.41	cps
Manganese	55-2	4172619	4181778	4200634	4185010	0.34	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:24:25	DataFile Name :	009CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	10261706	10308918	10322166	10297597	0.31	cps
Molybdenum	97-1	3921254	3906647	3906295	3911399	0.22	cps
Molybdenum	94-1	11976254	11951240	11831230	11919575	0.65	cps
Molybdenum	95-1	6352234	6338890	6352663	6347929	0.12	cps
Molybdenum	96-1	8208389	8131629	8231591	8190536	0.64	cps
Neodymium	150-2	87	70	43	67	32.79	cps
Neodymium	150-1	647	647	620	638	2.41	cps
Nickel	60-2	1670534	1683106	1701411	1685017	0.92	cps
Phosphorus	31-2	108535	109015	110558	109369	0.97	cps
Potassium	39-2	12574958	12548419	12831725	12651701	1.24	cps
Rhodium	103-1	9904144	9882598	9985271	9924004	0.55	cps
Rhodium	103-2	5038429	5052069	5140147	5076882	1.09	cps
Scandium	45-2	299580	302305	305225	302370	0.93	cps
Scandium	45-1	6511405	6474510	6567090	6517668	0.72	cps
Selenium	82-1	173447	174880	174515	174281	0.43	cps
Selenium	77-2	7549	7492	7629	7557	0.91	cps
Selenium	78-2	25497	25855	25460	25604	0.85	cps
Silicon	28-1	5750951	5760302	5670248	5727167	0.86	cps
Silver	109-1	14517202	14303181	14551272	14457218	0.93	cps
Silver	107-1	14980349	14851031	15108112	14979831	0.86	cps
Sodium	23-2	47862719	48663515	48208991	48245075	0.83	cps
Strontium	86-1	4198118	4159878	4137639	4165212	0.73	cps
Strontium	88-1	36347609	36222591	35948215	36172805	0.56	cps
Sulfur	34-1	1284218	1278635	1274393	1279082	0.39	cps
Terbium	159-1	15212750	15021891	15193491	15142711	0.69	cps
Terbium	159-2	7941454	7908213	7932451	7927373	0.22	cps
Thallium	203-1	12419211	12415444	12607869	12480841	0.88	cps
Thallium	205-1	29472945	29322613	29700252	29498603	0.64	cps
Tin	118-1	10696395	10628594	10620985	10648658	0.39	cps
Titanium	47-1	1687768	1680840	1699471	1689360	0.56	cps
Uranium	238-1	42445943	42228827	42961524	42545431	0.88	cps
Vanadium	51-2	3224928	3229719	3231773	3228806	0.11	cps
Yttrium	89-1	11968028	11902496	11890339	11920288	0.35	cps
Yttrium	89-2	1729977	1748027	1769934	1749312	1.14	cps
Zinc	66-2	1106892	1110843	1117307	1111681	0.47	cps
Zirconium	90-1	22589118	22476876	22537882	22534625	0.25	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:24:25	DataFile Name :	009CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	5009861	5026765	5028241	5021622	0.20	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:27:57	DataFile Name :	010CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	11154217	11103591	11279132	11178980	0.81	cps
Antimony	121-1	59586	63612	71491	64896	9.33	cps
Arsenic	75-2	837	785	956	859	10.16	cps
Barium	135-1	5218	4809	5101	5043	4.17	cps
Barium	137-1	9237	9128	9128	9164	0.68	cps
Beryllium	9-1	222	200	250	224	11.18	cps
Bismuth	209-1	7612992	7626293	7695148	7644811	0.58	cps
Bismuth	209-2	4864620	4903683	4941801	4903368	0.79	cps
Boron	10-1	8461	8077	7727	8089	4.54	cps
Boron	11-1	48345	41951	41558	43951	8.67	cps
Cadmium	106-1	2509	2684	2759	2650	4.84	cps
Cadmium	108-1	113	108	113	111	2.16	cps
Cadmium	111-1	2561	2565	2736	2621	3.81	cps
Calcium	43-1	17870042	17977678	17951871	17933197	0.31	cps
Calcium	44-1	283407040	282932323	285133390	283824251	0.41	cps
Chromium	52-2	116154	116388	116892	116478	0.32	cps
Cobalt	59-2	8543	8739	8566	8616	1.25	cps
Copper	63-2	15545	15982	15745	15758	1.39	cps
Dysprosium	156-2	80	107	123	103	21.16	cps
Dysprosium	156-1	167	242	125	178	33.25	cps
Erbium	164-1	67	100	108	92	24.05	cps
Erbium	164-2	47	63	43	51	20.96	cps
Gadolinium	160-2	123	160	113	132	18.58	cps
Gadolinium	160-1	258	242	208	236	10.78	cps
Holmium	165-1	13979432	13887849	13828682	13898654	0.55	cps
Holmium	165-2	7855023	7802914	7838950	7832295	0.34	cps
Indium	115-2	2110632	2133146	2128353	2124044	0.56	cps
Indium	115-1	10205307	10190612	10245022	10213647	0.28	cps
Iron	56-2	780095551	776208373	778905017	778402980	0.26	cps
Iron	57-2	19644203	19658627	19529639	19610823	0.36	cps
Lead	206-1	16672	16588	16455	16572	0.66	cps
Lead	207-1	13463	13991	14475	13976	3.62	cps
Lead	208-1	64057	64802	65392	64750	1.03	cps
Lithium	6-1	474914	480979	480904	478932	0.73	cps
Magnesium	24-2	130025461	130933324	133180270	131379685	1.24	cps
Manganese	55-2	15572	15642	15615	15610	0.23	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:27:57	DataFile Name :	010CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	60604	61859	63901	62122	2.68	cps
Molybdenum	95-1	104331	107201	107376	106303	1.61	cps
Molybdenum	96-1	120606	122952	124177	122578	1.48	cps
Molybdenum	97-1	64681	65727	67117	65842	1.86	cps
Molybdenum	98-1	165079	169622	173873	169525	2.59	cps
Neodymium	150-1	200	187	200	196	3.94	cps
Neodymium	150-2	100	80	77	86	14.75	cps
Nickel	60-2	30028	30900	30298	30408	1.47	cps
Phosphorus	31-2	3167	3476	3317	3320	4.65	cps
Potassium	39-2	65955379	65207699	66601191	65921423	1.06	cps
Rhodium	103-2	4665904	4708910	4659477	4678097	0.57	cps
Rhodium	103-1	9024248	9063125	9088960	9058778	0.36	cps
Scandium	45-1	6258651	6357804	6355335	6323930	0.89	cps
Scandium	45-2	301688	302041	303458	302395	0.31	cps
Selenium	77-2	13	27	30	23	37.81	cps
Selenium	78-2	137	180	215	177	21.98	cps
Selenium	82-1	942	946	811	900	8.49	cps
Silicon	28-1	833881	816964	834575	828474	1.20	cps
Silver	107-1	1700	1617	1684	1667	2.65	cps
Silver	109-1	1508	1533	1508	1517	0.95	cps
Sodium	23-2	247826272	248942014	251357272	249375186	0.72	cps
Strontium	86-1	132069	135525	135308	134301	1.44	cps
Strontium	88-1	1169438	1166132	1178652	1171407	0.55	cps
Sulfur	34-1	303636	300594	307744	303991	1.18	cps
Terbium	159-2	7741287	7876078	7781812	7799726	0.89	cps
Terbium	159-1	14094817	14300040	14444246	14279701	1.23	cps
Thallium	203-1	8495	8220	7711	8142	4.88	cps
Thallium	205-1	19582	19641	19056	19426	1.66	cps
Tin	118-1	11614	13073	14475	13054	10.96	cps
Titanium	47-1	18112	18262	18254	18209	0.46	cps
Uranium	238-1	9070	8528	9120	8906	3.69	cps
Vanadium	51-2	1190	1107	1157	1151	3.64	cps
Yttrium	89-2	1729766	1750291	1742484	1740847	0.60	cps
Yttrium	89-1	11201850	11384224	11353824	11313299	0.86	cps
Zinc	66-2	5261	5131	5398	5263	2.53	cps
Zirconium	90-1	5110	5301	4809	5073	4.89	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:27:57	DataFile Name :	010CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1100	1117	1142	1120	1.87	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : ICV01 Instrumnet Name : P7
 Client Sample ID : ICV01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 12:31:43 DataFile Name : 011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	56349	58055	57227	57210	1.49	cps
Antimony	121-1	2336414	2317408	2304576	2319466	0.69	cps
Arsenic	75-2	89814	90595	90611	90340	0.50	cps
Barium	135-1	333543	331528	327139	330737	0.99	cps
Barium	137-1	576420	580905	573287	576871	0.66	cps
Beryllium	9-1	117519	115504	115218	116080	1.08	cps
Bismuth	209-1	8962572	9095943	9028839	9029118	0.74	cps
Bismuth	209-2	5738430	5794481	5848080	5793664	0.95	cps
Boron	10-1	2775	2742	2642	2720	2.55	cps
Boron	11-1	14733	14282	14165	14394	2.08	cps
Cadmium	111-1	306821	302417	301871	303703	0.89	cps
Cadmium	106-1	29615	29799	30224	29880	1.05	cps
Cadmium	108-1	20578	20382	19864	20274	1.82	cps
Calcium	43-1	74237	75259	75049	74848	0.72	cps
Calcium	44-1	1243053	1234544	1241857	1239818	0.37	cps
Chromium	52-2	407322	407579	408714	407872	0.18	cps
Cobalt	59-2	684896	705678	698891	696489	1.52	cps
Copper	63-2	510723	514308	511963	512331	0.36	cps
Dysprosium	156-1	17	33	0	17	99.99	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Erbium	164-2	67	40	63	57	25.64	cps
Erbium	164-1	117	75	125	106	25.38	cps
Gadolinium	160-1	50	108	117	92	39.63	cps
Gadolinium	160-2	53	47	40	47	14.28	cps
Holmium	165-2	8261325	8263628	8333170	8286041	0.49	cps
Holmium	165-1	14907296	14722698	14801132	14810375	0.63	cps
Indium	115-1	11506973	11426871	11557926	11497257	0.57	cps
Indium	115-2	2364546	2363994	2364728	2364423	0.02	cps
Iron	56-2	3436853	3437918	3411865	3428879	0.43	cps
Iron	57-2	82716	84744	83626	83695	1.21	cps
Lead	206-1	2055220	2062585	2053446	2057084	0.24	cps
Lead	207-1	1751351	1761899	1757839	1757030	0.30	cps
Lead	208-1	8120943	8150263	8113102	8128102	0.24	cps
Lithium	6-1	546894	542545	542580	544006	0.46	cps
Magnesium	24-2	334593	337283	332568	334815	0.71	cps
Manganese	55-2	227127	227285	225724	226712	0.38	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:31:43	DataFile Name :	011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3184	3492	3634	3437	6.70	cps
Molybdenum	95-1	3567	4142	4776	4162	14.53	cps
Molybdenum	96-1	4359	4834	5560	4918	12.29	cps
Molybdenum	97-1	2292	2309	2917	2506	14.22	cps
Molybdenum	98-1	5535	6635	7285	6485	13.65	cps
Neodymium	150-1	13	33	7	18	78.05	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	185781	187020	186165	186322	0.34	cps
Phosphorus	31-2	408	317	383	369	12.82	cps
Potassium	39-2	578237	578952	572513	576567	0.61	cps
Rhodium	103-2	5468141	5554613	5517337	5513364	0.79	cps
Rhodium	103-1	10645393	10682938	10659362	10662564	0.18	cps
Scandium	45-1	6776527	6798679	6803863	6793023	0.21	cps
Scandium	45-2	319183	317215	315138	317179	0.64	cps
Selenium	77-2	1567	1627	1673	1622	3.30	cps
Selenium	78-2	5816	5683	5709	5736	1.23	cps
Selenium	82-1	36878	36630	36301	36603	0.79	cps
Silicon	28-1	767026	761045	776914	768328	1.04	cps
Silver	109-1	1514320	1527698	1505246	1515755	0.75	cps
Silver	107-1	1567809	1577594	1578521	1574642	0.38	cps
Sodium	23-2	1068674	1082906	1075971	1075851	0.66	cps
Strontium	86-1	11188	10771	11205	11055	2.22	cps
Strontium	88-1	87157	86251	87432	86947	0.71	cps
Sulfur	34-1	296647	296080	294220	295649	0.43	cps
Terbium	159-2	8253603	8231118	8247149	8243957	0.14	cps
Terbium	159-1	15356156	15185279	15329726	15290387	0.60	cps
Thallium	203-1	2562152	2572150	2538831	2557711	0.67	cps
Thallium	205-1	6197712	6221398	6175221	6198110	0.37	cps
Tin	118-1	3717	4084	4609	4137	10.84	cps
Titanium	47-1	267	375	308	317	17.26	cps
Uranium	238-1	908	1008	933	950	5.48	cps
Vanadium	51-2	340990	336881	336655	338175	0.72	cps
Yttrium	89-2	1849027	1870265	1862657	1860650	0.58	cps
Yttrium	89-1	12352813	12124868	12264355	12247345	0.94	cps
Zinc	66-2	122508	123053	122492	122684	0.26	cps
Zirconium	90-1	2467	2459	2250	2392	5.13	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:31:43	DataFile Name :	011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	900	808	717	808	11.34	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : ICB01 Instrumnet Name : P7
 Client Sample ID : ICB01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 12:35:14 DataFile Name : 012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	192	150	192	178	13.53	cps
Antimony	121-1	26359	29432	30818	28870	7.90	cps
Arsenic	75-2	270	296	313	293	7.32	cps
Barium	135-1	275	283	275	278	1.73	cps
Barium	137-1	383	517	475	458	14.88	cps
Beryllium	9-1	117	106	67	96	27.26	cps
Bismuth	209-1	8940781	9041547	8942743	8975024	0.64	cps
Bismuth	209-2	5762538	5660895	5635457	5686297	1.18	cps
Boron	10-1	1592	1350	1233	1392	13.13	cps
Boron	11-1	8553	7936	7594	8027	6.05	cps
Cadmium	106-1	2850	2784	2459	2698	7.77	cps
Cadmium	108-1	8	13	33	18	74.19	cps
Cadmium	111-1	2110	2044	1794	1983	8.43	cps
Calcium	43-1	533	450	383	456	16.50	cps
Calcium	44-1	31435	31568	31802	31602	0.59	cps
Chromium	52-2	1950	1750	1843	1848	5.42	cps
Cobalt	59-2	253	250	283	262	7.00	cps
Copper	63-2	1767	1833	1823	1808	1.99	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	33	17	17	22	43.28	cps
Erbium	164-1	67	50	58	58	14.29	cps
Erbium	164-2	20	17	30	22	31.22	cps
Gadolinium	160-2	17	57	17	30	76.97	cps
Gadolinium	160-1	75	75	92	81	11.95	cps
Holmium	165-1	14683064	14650460	14623420	14652315	0.20	cps
Holmium	165-2	8240740	8137552	8061445	8146579	1.10	cps
Indium	115-1	11577187	11379408	11234722	11397106	1.51	cps
Indium	115-2	2323076	2336310	2342295	2333894	0.42	cps
Iron	56-2	16393	15531	16371	16098	3.05	cps
Iron	57-2	333	411	406	383	11.32	cps
Lead	206-1	2567	2500	2300	2456	5.65	cps
Lead	207-1	1822	2011	2250	2028	10.57	cps
Lead	208-1	9124	9340	9479	9315	1.92	cps
Lithium	6-1	527255	525651	524962	525956	0.22	cps
Magnesium	24-2	1717	1800	1442	1653	11.35	cps
Manganese	55-2	150	140	103	131	18.74	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:35:14	DataFile Name :	012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1734	1734	2050	1839	9.94	cps
Molybdenum	95-1	2042	2575	2909	2509	17.43	cps
Molybdenum	96-1	2484	2867	3092	2814	10.93	cps
Molybdenum	97-1	1383	1559	1750	1564	11.73	cps
Molybdenum	98-1	2850	4026	4401	3759	21.52	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	90	77	103	90	14.82	cps
Phosphorus	31-2	358	308	350	339	7.91	cps
Potassium	39-2	29422	28553	28737	28904	1.58	cps
Rhodium	103-2	5439210	5525400	5446096	5470236	0.88	cps
Rhodium	103-1	10641032	10708492	10694929	10681484	0.33	cps
Scandium	45-1	6707679	6691093	6680483	6693085	0.20	cps
Scandium	45-2	309186	315941	311462	312197	1.10	cps
Selenium	77-2	7	3	10	7	50.03	cps
Selenium	78-2	176	117	130	141	22.14	cps
Selenium	82-1	575	532	578	562	4.62	cps
Silicon	28-1	764569	762129	773340	766679	0.77	cps
Silver	109-1	367	358	283	336	13.66	cps
Silver	107-1	383	483	367	411	15.35	cps
Sodium	23-2	33923	34766	33530	34073	1.85	cps
Strontium	86-1	708	1017	908	878	17.82	cps
Strontium	88-1	625	633	608	622	2.05	cps
Sulfur	34-1	290788	288389	288416	289198	0.48	cps
Terbium	159-1	15150014	15270516	15028986	15149838	0.80	cps
Terbium	159-2	8081926	8119274	8040023	8080407	0.49	cps
Thallium	203-1	2384	2375	2317	2359	1.54	cps
Thallium	205-1	6235	5810	5651	5899	5.12	cps
Tin	118-1	2550	2725	3267	2848	13.13	cps
Titanium	47-1	192	133	167	164	17.86	cps
Uranium	238-1	633	658	550	614	9.24	cps
Vanadium	51-2	77	67	67	70	8.25	cps
Yttrium	89-2	1820857	1827125	1814463	1820815	0.35	cps
Yttrium	89-1	12178805	12125643	12062554	12122334	0.48	cps
Zinc	66-2	227	207	197	210	7.27	cps
Zirconium	90-1	1483	1208	1408	1367	10.40	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:35:14	DataFile Name :	012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	217	292	236	20.68	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : ICSA01 Instrumnet Name : P7
 Client Sample ID : ICSA01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 12:38:46 DataFile Name : 013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10246709	10225521	10294089	10255440	0.34	cps
Antimony	121-1	27728	28113	29407	28416	3.09	cps
Arsenic	75-2	269	259	311	280	9.89	cps
Barium	137-1	8403	8628	8528	8520	1.32	cps
Barium	135-1	4726	4743	4668	4712	0.84	cps
Beryllium	9-1	367	389	333	363	7.70	cps
Bismuth	209-2	5262573	5296294	5282100	5280322	0.32	cps
Bismuth	209-1	8290827	8275813	8493339	8353326	1.45	cps
Boron	10-1	1325	1275	1342	1314	2.64	cps
Boron	11-1	6085	6435	6085	6202	3.26	cps
Cadmium	108-1	1984	1859	1963	1935	3.46	cps
Cadmium	111-1	2887	2832	3054	2924	3.96	cps
Cadmium	106-1	2459	2600	2825	2628	7.04	cps
Calcium	43-1	3393646	3420610	3404487	3406248	0.40	cps
Calcium	44-1	55667264	55661018	55317932	55548738	0.36	cps
Chromium	52-2	85972	86073	86884	86310	0.58	cps
Cobalt	59-2	8032	7976	8152	8053	1.12	cps
Copper	63-2	38223	39213	38975	38804	1.33	cps
Dysprosium	156-1	75	125	67	89	35.50	cps
Dysprosium	156-2	33	30	10	24	51.62	cps
Erbium	164-2	50	53	37	47	18.89	cps
Erbium	164-1	92	67	83	81	15.80	cps
Gadolinium	160-1	133	83	108	108	23.08	cps
Gadolinium	160-2	97	53	63	71	31.91	cps
Holmium	165-2	7983509	7977627	8011189	7990775	0.22	cps
Holmium	165-1	14499911	14504708	14486063	14496894	0.07	cps
Indium	115-2	2179602	2187239	2193773	2186871	0.32	cps
Indium	115-1	10888790	10826085	10840787	10851887	0.30	cps
Iron	56-2	309512807	311108663	311956518	310859329	0.40	cps
Iron	57-2	7768818	7798242	7741380	7769480	0.37	cps
Lead	206-1	46710	45478	47429	46539	2.12	cps
Lead	207-1	36518	36429	35086	36011	2.23	cps
Lead	208-1	173071	169356	170043	170823	1.16	cps
Lithium	6-1	524016	515026	514000	517681	1.06	cps
Magnesium	24-2	25270250	25216180	25353928	25280119	0.27	cps
Manganese	55-2	16953	16987	17000	16980	0.14	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:38:46	DataFile Name :	013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	6893602	6908688	6911110	6904467	0.14	cps
Molybdenum	95-1	12047929	12114837	12116637	12093135	0.32	cps
Molybdenum	96-1	12899873	13057805	12858655	12938778	0.81	cps
Molybdenum	97-1	7733272	7663493	7663525	7686763	0.52	cps
Molybdenum	98-1	19672922	19806596	19912292	19797270	0.61	cps
Neodymium	150-1	47	80	73	67	26.46	cps
Neodymium	150-2	43	13	20	26	61.64	cps
Nickel	60-2	13186	12846	13023	13018	1.31	cps
Phosphorus	31-2	531220	540827	539317	537121	0.96	cps
Potassium	39-2	25283367	25289660	25171647	25248225	0.26	cps
Rhodium	103-2	5051882	5076400	5066735	5065006	0.24	cps
Rhodium	103-1	9789615	9862206	9923994	9858605	0.68	cps
Scandium	45-1	6502200	6535182	6484439	6507273	0.40	cps
Scandium	45-2	303252	305834	301059	303381	0.79	cps
Selenium	77-2	0	10	3	4	114.60	cps
Selenium	78-2	111	93	124	109	14.48	cps
Selenium	82-1	546	485	475	502	7.69	cps
Silicon	28-1	910004	906129	906666	907600	0.23	cps
Silver	107-1	758	675	817	750	9.49	cps
Silver	109-1	558	775	717	683	16.41	cps
Sodium	23-2	48163210	48539324	47938785	48213773	0.63	cps
Strontium	86-1	137292	135500	137756	136850	0.87	cps
Strontium	88-1	1180271	1187586	1184055	1183971	0.31	cps
Sulfur	34-1	4271492	4346318	4351262	4323024	1.03	cps
Terbium	159-2	7828658	7931969	7943347	7901325	0.80	cps
Terbium	159-1	14963677	15052209	14855941	14957275	0.66	cps
Thallium	203-1	4859	5426	6110	5465	11.46	cps
Thallium	205-1	11889	13749	15401	13680	12.84	cps
Tin	118-1	3742	4026	3951	3906	3.76	cps
Titanium	47-1	3195067	3236189	3213348	3214868	0.64	cps
Uranium	238-1	1092	1117	1125	1111	1.56	cps
Vanadium	51-2	583	557	503	548	7.44	cps
Yttrium	89-2	1768188	1766233	1769716	1768046	0.10	cps
Yttrium	89-1	11732017	11833804	11741187	11769003	0.48	cps
Zinc	66-2	6575	6502	6658	6578	1.19	cps
Zirconium	90-1	2734	2559	2292	2528	8.80	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:38:46	DataFile Name :	013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	567	592	475	544	11.28	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:42:13	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10407721	10560476	10402867	10457021	0.86	cps
Antimony	121-1	235768	237408	236826	236667	0.35	cps
Arsenic	75-2	8684	8693	8755	8711	0.44	cps
Barium	135-1	68428	70672	71090	70063	2.04	cps
Barium	137-1	120476	120663	121705	120948	0.55	cps
Beryllium	9-1	23074	22389	21733	22399	2.99	cps
Bismuth	209-1	8521268	8626976	8602573	8583605	0.64	cps
Bismuth	209-2	5290356	5352072	5356381	5332936	0.69	cps
Boron	10-1	10938	10904	11079	10974	0.85	cps
Boron	11-1	61066	61509	62079	61551	0.82	cps
Cadmium	106-1	10771	10429	10504	10568	1.70	cps
Cadmium	108-1	6435	6793	6752	6660	2.94	cps
Cadmium	111-1	58925	60785	59926	59879	1.56	cps
Calcium	43-1	3484103	3457677	3469828	3470536	0.38	cps
Calcium	44-1	56314960	56294987	55944691	56184879	0.37	cps
Chromium	52-2	163505	164672	166110	164762	0.79	cps
Cobalt	59-2	136407	138571	139852	138277	1.26	cps
Copper	63-2	133354	135934	135366	134885	1.01	cps
Dysprosium	156-2	23	20	43	29	43.68	cps
Dysprosium	156-1	50	83	42	58	37.80	cps
Erbium	164-1	108	83	75	89	19.51	cps
Erbium	164-2	47	57	33	46	25.70	cps
Gadolinium	160-2	50	67	53	57	15.57	cps
Gadolinium	160-1	100	100	158	119	28.20	cps
Holmium	165-1	14745208	14801765	14699899	14748957	0.35	cps
Holmium	165-2	8071399	8153128	8151073	8125200	0.57	cps
Indium	115-2	2210395	2249062	2227186	2228881	0.87	cps
Indium	115-1	11087350	11049652	11132836	11089946	0.38	cps
Iron	56-2	314995285	318445640	313598251	315679726	0.79	cps
Iron	57-2	7783685	7867291	7910245	7853740	0.82	cps
Lead	206-1	239879	239992	242419	240763	0.60	cps
Lead	207-1	196679	198329	197513	197507	0.42	cps
Lead	208-1	915007	920851	923446	919768	0.47	cps
Lithium	6-1	532951	529721	528244	530305	0.45	cps
Magnesium	24-2	25854822	25898605	25991123	25914850	0.27	cps
Manganese	55-2	59614	59794	59932	59780	0.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:42:13	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	7680982	7745553	7667826	7698120	0.54	cps
Molybdenum	95-1	12665596	12735527	12503552	12634892	0.94	cps
Molybdenum	96-1	13717949	13788711	13653716	13720125	0.49	cps
Molybdenum	97-1	8020240	8096341	8044443	8053675	0.48	cps
Molybdenum	98-1	20855913	20994120	20554299	20801444	1.08	cps
Neodymium	150-1	60	80	107	82	28.48	cps
Neodymium	150-2	17	23	27	22	22.91	cps
Nickel	60-2	46978	47239	48159	47459	1.31	cps
Phosphorus	31-2	539929	550541	550288	546920	1.11	cps
Potassium	39-2	25551671	26068049	25562142	25727287	1.15	cps
Rhodium	103-2	5089103	5137408	5197771	5141427	1.06	cps
Rhodium	103-1	9954304	10051607	9878049	9961320	0.87	cps
Scandium	45-1	6640404	6631188	6602888	6624826	0.30	cps
Scandium	45-2	303767	314116	308996	308960	1.67	cps
Selenium	77-2	207	183	167	186	10.83	cps
Selenium	78-2	611	624	669	635	4.74	cps
Selenium	82-1	3803	3920	3839	3854	1.56	cps
Silicon	28-1	1324722	1326190	1331196	1327370	0.26	cps
Silver	109-1	266337	266723	268718	267259	0.48	cps
Silver	107-1	282217	279702	279677	280532	0.52	cps
Sodium	23-2	48529299	48670174	48814823	48671432	0.29	cps
Strontium	86-1	386394	388144	383500	386013	0.61	cps
Strontium	88-1	3361904	3379207	3368912	3370007	0.26	cps
Sulfur	34-1	4381753	4374547	4428644	4394982	0.67	cps
Terbium	159-1	15259501	15337708	15136196	15244468	0.67	cps
Terbium	159-2	8058465	8105779	8049745	8071330	0.37	cps
Thallium	203-1	242009	241704	239446	241053	0.58	cps
Thallium	205-1	575657	572407	576688	574917	0.39	cps
Tin	118-1	627837	624216	620447	624167	0.59	cps
Titanium	47-1	3360149	3355356	3372436	3362647	0.26	cps
Uranium	238-1	2432123	2440271	2456471	2442955	0.51	cps
Vanadium	51-2	63389	64524	65046	64320	1.32	cps
Yttrium	89-2	1779270	1802491	1791587	1791116	0.65	cps
Yttrium	89-1	11986020	11973030	11866938	11941996	0.55	cps
Zinc	66-2	17821	18328	18222	18124	1.48	cps
Zirconium	90-1	1334163	1338849	1348956	1340656	0.56	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:42:13	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300024	298052	299799	299292	0.36	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:49:22	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1079009	1105103	1105207	1096440	1.38	cps
Antimony	121-1	6329452	6347156	6214098	6296902	1.15	cps
Arsenic	75-2	220105	220630	221257	220664	0.26	cps
Barium	135-1	8428453	8436700	8291399	8385518	0.97	cps
Barium	137-1	14570265	14552491	14357282	14493346	0.82	cps
Beryllium	9-1	567217	566817	570237	568090	0.33	cps
Bismuth	209-2	5541495	5547494	5595276	5561422	0.53	cps
Bismuth	209-1	8787091	8837990	8796358	8807146	0.31	cps
Boron	10-1	73681	76452	76511	75548	2.14	cps
Boron	11-1	398499	415515	419119	411045	2.68	cps
Cadmium	106-1	156776	157669	161426	158624	1.56	cps
Cadmium	108-1	106156	106475	105971	106201	0.24	cps
Cadmium	111-1	1488066	1493173	1491755	1490998	0.18	cps
Calcium	43-1	1849682	1866702	1847494	1854626	0.57	cps
Calcium	44-1	30118305	30270016	30109876	30166066	0.30	cps
Chromium	52-2	2032379	2038606	2043077	2038021	0.26	cps
Cobalt	59-2	3374481	3388916	3397631	3387009	0.35	cps
Copper	63-2	4895119	4917390	4924390	4912300	0.31	cps
Dysprosium	156-2	37	27	17	27	37.50	cps
Dysprosium	156-1	92	133	125	117	18.90	cps
Erbium	164-1	83	50	92	75	29.40	cps
Erbium	164-2	43	43	23	37	31.49	cps
Gadolinium	160-2	57	37	50	48	21.31	cps
Gadolinium	160-1	83	92	75	83	10.00	cps
Holmium	165-2	8200513	8273767	8170052	8214777	0.65	cps
Holmium	165-1	15026962	14997557	14876324	14966948	0.53	cps
Indium	115-2	2269830	2275209	2262777	2269272	0.27	cps
Indium	115-1	11358586	11332493	11176538	11289206	0.87	cps
Iron	56-2	85496627	85158302	84903644	85186191	0.35	cps
Iron	57-2	2086081	2079570	2090771	2085474	0.27	cps
Lead	206-1	4911850	4951645	4985111	4949535	0.74	cps
Lead	207-1	4358202	4409913	4424145	4397420	0.79	cps
Lead	208-1	20005916	19944712	20067871	20006167	0.31	cps
Lithium	6-1	530983	538807	538806	536199	0.84	cps
Magnesium	24-2	13636268	13844218	13604469	13694985	0.95	cps
Manganese	55-2	2185409	2204455	2198658	2196174	0.44	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:49:22	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	6089833	6082201	6081480	6084505	0.08	cps
Molybdenum	95-1	3171448	3196136	3186785	3184789	0.39	cps
Molybdenum	96-1	4094818	4139511	4116798	4117042	0.54	cps
Molybdenum	97-1	1976685	1976846	1971283	1974938	0.16	cps
Molybdenum	98-1	5116980	5185471	5113725	5138725	0.79	cps
Neodymium	150-1	453	300	440	398	21.35	cps
Neodymium	150-2	53	37	27	39	34.63	cps
Nickel	60-2	895175	892235	901462	896291	0.53	cps
Phosphorus	31-2	57319	57211	59871	58134	2.59	cps
Potassium	39-2	6724915	6744247	6813454	6760872	0.69	cps
Rhodium	103-2	5313446	5338891	5337797	5330044	0.27	cps
Rhodium	103-1	10242662	10328973	10367444	10313026	0.62	cps
Scandium	45-1	6664712	6673467	6778311	6705497	0.94	cps
Scandium	45-2	317112	318269	316845	317409	0.24	cps
Selenium	77-2	3737	3957	4101	3932	4.66	cps
Selenium	78-2	13553	13482	13605	13547	0.45	cps
Selenium	82-1	88397	89597	88906	88966	0.68	cps
Silicon	28-1	4339640	3515350	4372886	4075959	11.92	cps
Silver	107-1	7830830	7811523	7789073	7810475	0.27	cps
Silver	109-1	7476682	7588305	7418435	7494474	1.15	cps
Sodium	23-2	25592401	25638677	25640919	25623999	0.11	cps
Strontium	86-1	2105905	2122105	2111983	2113331	0.39	cps
Strontium	88-1	18814939	18658362	18711420	18728240	0.43	cps
Sulfur	34-1	797432	801728	788353	795838	0.86	cps
Terbium	159-1	15525391	15263136	15189659	15326062	1.15	cps
Terbium	159-2	8173636	8115046	8181395	8156692	0.44	cps
Thallium	203-1	6202616	6258490	6257720	6239609	0.51	cps
Thallium	205-1	15078215	15161186	15085149	15108184	0.30	cps
Tin	118-1	5358140	5405772	5368422	5377445	0.47	cps
Titanium	47-1	857863	864151	868784	863599	0.63	cps
Uranium	238-1	21245983	21042729	20910287	21066333	0.80	cps
Vanadium	51-2	1684952	1690661	1683868	1686494	0.22	cps
Yttrium	89-2	1818368	1824583	1831946	1824966	0.37	cps
Yttrium	89-1	12310120	12119206	12116385	12181904	0.91	cps
Zinc	66-2	586551	588008	593116	589225	0.59	cps
Zirconium	90-1	11464198	11544365	11489787	11499450	0.36	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:49:22	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2530434	2535937	2557862	2541411	0.57	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:52:47	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	258	200	158	206	24.44	cps
Antimony	121-1	33833	37034	38888	36585	6.99	cps
Arsenic	75-2	331	317	374	341	8.75	cps
Barium	135-1	500	575	433	503	14.10	cps
Barium	137-1	817	875	742	811	8.24	cps
Beryllium	9-1	150	111	144	135	15.56	cps
Bismuth	209-2	5597143	5610188	5610614	5605982	0.14	cps
Bismuth	209-1	8954378	8911563	8991905	8952615	0.45	cps
Boron	10-1	3851	3359	3267	3492	8.99	cps
Boron	11-1	19880	17945	16952	18259	8.16	cps
Cadmium	106-1	2642	2792	2700	2711	2.79	cps
Cadmium	108-1	25	17	4	15	68.61	cps
Cadmium	111-1	2019	2168	2092	2093	3.54	cps
Calcium	43-1	317	242	183	247	27.04	cps
Calcium	44-1	32404	31009	30382	31265	3.31	cps
Chromium	52-2	1987	2030	1994	2004	1.16	cps
Cobalt	59-2	280	230	287	266	11.66	cps
Copper	63-2	2480	2277	2057	2271	9.32	cps
Dysprosium	156-1	42	0	0	14	173.21	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Erbium	164-2	27	23	30	27	12.51	cps
Erbium	164-1	42	50	33	42	20.00	cps
Gadolinium	160-2	33	27	73	44	56.79	cps
Gadolinium	160-1	100	75	33	69	48.50	cps
Holmium	165-1	14507139	14687918	14581465	14592174	0.62	cps
Holmium	165-2	7973783	8102689	8094231	8056901	0.89	cps
Indium	115-1	11353898	11310168	11390424	11351497	0.35	cps
Indium	115-2	2326078	2299587	2326047	2317237	0.66	cps
Iron	56-2	13712	13468	14586	13922	4.22	cps
Iron	57-2	489	333	328	383	23.86	cps
Lead	206-1	2095	2200	1934	2076	6.47	cps
Lead	207-1	1984	1850	1578	1804	11.46	cps
Lead	208-1	8468	8268	7779	8172	4.34	cps
Lithium	6-1	523110	524114	516820	521348	0.76	cps
Magnesium	24-2	1292	1117	1125	1178	8.38	cps
Manganese	55-2	137	157	173	156	11.80	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:52:47	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5068	6052	7060	6060	16.44	cps
Molybdenum	95-1	7652	8703	10363	8906	15.34	cps
Molybdenum	96-1	8345	9587	11113	9682	14.32	cps
Molybdenum	97-1	4543	5618	6102	5421	14.72	cps
Molybdenum	98-1	11881	13949	16318	14049	15.81	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Nickel	60-2	113	110	120	114	4.45	cps
Phosphorus	31-2	333	317	417	356	15.07	cps
Potassium	39-2	28453	28203	28036	28231	0.74	cps
Rhodium	103-2	5459542	5451127	5441103	5450591	0.17	cps
Rhodium	103-1	10611189	10612470	10555314	10592991	0.31	cps
Scandium	45-1	6759637	6635292	6757739	6717556	1.06	cps
Scandium	45-2	309793	309982	314120	311298	0.79	cps
Selenium	82-1	614	667	571	617	7.85	cps
Selenium	77-2	10	17	3	10	66.70	cps
Selenium	78-2	106	141	137	128	15.13	cps
Silicon	28-1	800930	796360	811685	802992	0.98	cps
Silver	109-1	608	525	567	567	7.35	cps
Silver	107-1	658	817	600	692	16.21	cps
Sodium	23-2	26558	25272	25982	25937	2.48	cps
Strontium	86-1	1033	958	892	961	7.37	cps
Strontium	88-1	1625	1242	1217	1361	16.82	cps
Sulfur	34-1	278284	280070	277675	278677	0.45	cps
Terbium	159-2	8102946	8099066	8145183	8115732	0.32	cps
Terbium	159-1	15269420	15107193	14988289	15121634	0.93	cps
Thallium	203-1	1584	1525	1167	1425	15.83	cps
Thallium	205-1	3651	3676	3292	3540	6.06	cps
Tin	118-1	4884	6110	6335	5776	13.52	cps
Titanium	47-1	242	258	342	281	19.10	cps
Uranium	238-1	1909	1675	1475	1686	12.86	cps
Vanadium	51-2	100	77	83	87	13.86	cps
Yttrium	89-1	12137363	11964770	12130431	12077522	0.81	cps
Yttrium	89-2	1813047	1807738	1826649	1815811	0.54	cps
Zinc	66-2	230	200	200	210	8.25	cps
Zirconium	90-1	2617	2734	2534	2628	3.82	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:52:47	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	608	642	608	619	3.11	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:56:17	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2284	2125	2375	2261	5.59	cps
Antimony	121-1	32305	33416	34986	33569	4.01	cps
Arsenic	75-2	576	502	559	546	7.12	cps
Barium	135-1	29165	29474	29524	29387	0.66	cps
Barium	137-1	49866	49037	50685	49863	1.65	cps
Beryllium	9-1	1028	1072	995	1032	3.78	cps
Bismuth	209-1	9067123	8943171	8933259	8981184	0.83	cps
Bismuth	209-2	5589810	5640362	5706318	5645497	1.03	cps
Boron	10-1	2400	2075	2059	2178	8.85	cps
Boron	11-1	11363	11513	11905	11594	2.41	cps
Cadmium	106-1	2667	2767	2984	2806	5.77	cps
Cadmium	108-1	213	213	179	201	9.56	cps
Cadmium	111-1	4302	4497	4576	4458	3.17	cps
Calcium	43-1	15943	15701	16577	16073	2.81	cps
Calcium	44-1	280769	285328	288156	284751	1.31	cps
Chromium	52-2	9483	9223	9580	9429	1.96	cps
Cobalt	59-2	6528	6175	6138	6280	3.43	cps
Copper	63-2	10754	11011	10921	10895	1.20	cps
Dysprosium	156-2	7	3	17	9	78.08	cps
Dysprosium	156-1	0	25	0	8	173.21	cps
Erbium	164-1	75	75	133	94	35.66	cps
Erbium	164-2	23	40	37	33	26.47	cps
Gadolinium	160-2	30	17	40	29	40.51	cps
Gadolinium	160-1	50	100	58	69	38.57	cps
Holmium	165-1	14730106	14653281	14618934	14667440	0.39	cps
Holmium	165-2	8152629	8179191	8135839	8155887	0.27	cps
Indium	115-2	2278204	2305122	2300575	2294634	0.63	cps
Indium	115-1	11473937	11388171	11509532	11457213	0.54	cps
Iron	56-2	157570	160304	158108	158661	0.91	cps
Iron	57-2	4045	3589	4134	3923	7.45	cps
Lead	206-1	10799	10705	11338	10947	3.12	cps
Lead	207-1	9609	9815	9131	9519	3.69	cps
Lead	208-1	42433	42683	42422	42513	0.35	cps
Lithium	6-1	520067	522760	521165	521331	0.26	cps
Magnesium	24-2	121775	121414	123692	122294	1.00	cps
Manganese	55-2	2070	2117	2107	2098	1.17	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:56:17	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	25073	25432	24138	24881	2.69	cps
Molybdenum	95-1	30408	30851	31845	31035	2.37	cps
Molybdenum	96-1	33874	33908	34935	34239	1.76	cps
Molybdenum	97-1	18997	19239	20015	19417	2.74	cps
Molybdenum	98-1	47848	50767	51059	49891	3.56	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	1810	1730	1767	1769	2.26	cps
Phosphorus	31-2	308	383	383	358	12.08	cps
Potassium	39-2	142882	144245	145145	144091	0.79	cps
Rhodium	103-1	10541283	10713030	10701632	10651982	0.90	cps
Rhodium	103-2	5370843	5418423	5442537	5410601	0.67	cps
Scandium	45-1	6701057	6667509	6725320	6697962	0.43	cps
Scandium	45-2	309114	312544	309004	310221	0.65	cps
Selenium	82-1	1274	1428	1365	1356	5.70	cps
Selenium	77-2	40	33	47	40	16.68	cps
Selenium	78-2	215	222	211	216	2.62	cps
Silicon	28-1	837424	819198	840395	832339	1.38	cps
Silver	109-1	12973	12164	12206	12448	3.66	cps
Silver	107-1	12931	13949	13599	13493	3.83	cps
Sodium	23-2	242505	247314	249389	246402	1.43	cps
Strontium	86-1	4793	4926	5026	4915	2.38	cps
Strontium	88-1	33724	34142	35111	34326	2.07	cps
Sulfur	34-1	283227	285348	284307	284294	0.37	cps
Terbium	159-1	15110423	14863287	15216461	15063391	1.20	cps
Terbium	159-2	8105776	8113444	8064536	8094585	0.32	cps
Thallium	203-1	11981	11005	11647	11544	4.30	cps
Thallium	205-1	28698	26193	26845	27245	4.77	cps
Tin	118-1	49254	50626	50074	49984	1.38	cps
Titanium	47-1	7435	7544	7586	7522	1.03	cps
Uranium	238-1	37714	37606	38023	37781	0.57	cps
Vanadium	51-2	14207	14888	14754	14616	2.47	cps
Yttrium	89-1	12087633	12055090	12147861	12096861	0.39	cps
Yttrium	89-2	1785175	1814628	1824723	1808176	1.14	cps
Zinc	66-2	1303	1257	1387	1316	5.01	cps
Zirconium	90-1	19205	19647	19255	19369	1.25	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:56:17	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4634	4076	5076	4595	10.91	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-16	Instrumnet Name :	P7
Client Sample ID :	MYA992	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:59:47	DataFile Name :	018SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5783262	5745716	5742881	5757286	0.39	cps
Antimony	121-1	13057	13382	14216	13552	4.41	cps
Arsenic	75-2	11414	11736	11299	11483	1.97	cps
Barium	135-1	2447823	2444107	2448254	2446728	0.09	cps
Barium	137-1	4283408	4268169	4269666	4273748	0.20	cps
Beryllium	9-1	2745	2489	2478	2571	5.87	cps
Bismuth	209-2	5547586	5616001	5583352	5582313	0.61	cps
Bismuth	209-1	8853835	8939867	8678016	8823906	1.51	cps
Boron	10-1	4709	4776	4809	4765	1.07	cps
Boron	11-1	26424	25514	26958	26299	2.78	cps
Cadmium	106-1	3617	3759	3559	3645	2.82	cps
Cadmium	108-1	300	304	375	326	12.91	cps
Cadmium	111-1	5610	5685	5658	5651	0.68	cps
Calcium	43-1	827178	832341	848798	836106	1.35	cps
Calcium	44-1	13594569	13559795	13791352	13648572	0.91	cps
Chromium	52-2	892513	891770	888397	890894	0.25	cps
Cobalt	59-2	433465	437663	436858	435995	0.51	cps
Copper	63-2	627809	636737	634379	632975	0.73	cps
Dysprosium	156-2	67860	67759	67712	67777	0.11	cps
Dysprosium	156-1	133310	131357	133065	132577	0.80	cps
Erbium	164-1	123229	120814	123135	122393	1.12	cps
Erbium	164-2	65941	65704	65941	65862	0.21	cps
Gadolinium	160-2	78439	79180	78101	78574	0.70	cps
Gadolinium	160-1	127339	131240	131107	129895	1.70	cps
Holmium	165-1	15173537	14977024	15232249	15127603	0.88	cps
Holmium	165-2	8271010	8370133	8356846	8332663	0.65	cps
Indium	115-2	2325110	2339503	2325811	2330141	0.35	cps
Indium	115-1	11379901	11506727	11524286	11470305	0.69	cps
Iron	56-2	384186620	381752209	381371875	382436901	0.40	cps
Iron	57-2	9530555	9648138	9480684	9553126	0.90	cps
Lead	208-1	1401045	1396772	1391152	1396323	0.36	cps
Lead	206-1	363776	364720	366155	364884	0.33	cps
Lead	207-1	294773	294711	293225	294237	0.30	cps
Lithium	6-1	553107	562761	547748	554539	1.37	cps
Magnesium	24-2	9435427	9304784	9457356	9399189	0.88	cps
Manganese	55-2	13106369	12985989	12983275	13025211	0.54	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-16	Instrumnet Name :	P7
Client Sample ID :	MYA992	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:59:47	DataFile Name :	018SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	37951	39163	38829	38648	1.62	cps
Molybdenum	95-1	14516	14933	15342	14931	2.77	cps
Molybdenum	96-1	23745	23746	24814	24102	2.56	cps
Molybdenum	97-1	8570	9095	9604	9089	5.69	cps
Molybdenum	98-1	21425	22803	24422	22883	6.56	cps
Neodymium	150-1	196496	197137	197434	197022	0.24	cps
Neodymium	150-2	84493	83564	84255	84104	0.57	cps
Nickel	60-2	671138	676687	674543	674123	0.42	cps
Phosphorus	31-2	13865	14458	14082	14135	2.12	cps
Potassium	39-2	1039815	1038386	1046879	1041693	0.44	cps
Rhodium	103-2	5476940	5446903	5461735	5461859	0.27	cps
Rhodium	103-1	10724792	10669115	10795021	10729643	0.59	cps
Scandium	45-2	338967	343239	341363	341189	0.63	cps
Scandium	45-1	7280442	7308225	7449257	7345975	1.23	cps
Selenium	82-1	878	895	939	904	3.48	cps
Selenium	77-2	240	253	230	241	4.85	cps
Selenium	78-2	307	309	311	309	0.60	cps
Silicon	28-1	36309136	36312786	36479741	36367221	0.27	cps
Silver	109-1	5851	6168	6368	6129	4.25	cps
Silver	107-1	6735	6485	6727	6649	2.14	cps
Sodium	23-2	493919	497049	500080	497016	0.62	cps
Strontium	88-1	6243017	6226574	6347977	6272523	1.05	cps
Strontium	86-1	708651	705400	712820	708957	0.52	cps
Sulfur	34-1	289527	291586	288994	290036	0.47	cps
Terbium	159-1	15588620	15615094	15657061	15620259	0.22	cps
Terbium	159-2	8200548	8220662	8233880	8218363	0.20	cps
Thallium	203-1	4334	4309	4368	4337	0.67	cps
Thallium	205-1	11022	10455	9988	10488	4.94	cps
Tin	118-1	15292	16360	16635	16096	4.41	cps
Titanium	47-1	1003552	1002943	1012782	1006426	0.55	cps
Uranium	238-1	69404	70073	69059	69512	0.74	cps
Vanadium	51-2	589838	586034	591820	589231	0.50	cps
Yttrium	89-2	2109351	2130527	2104969	2114949	0.65	cps
Yttrium	89-1	14126956	14238709	14117805	14161157	0.48	cps
Zinc	66-2	143927	144604	144951	144494	0.36	cps
Zirconium	90-1	82378	84676	82463	83172	1.57	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-16	Instrumnet Name :	P7
Client Sample ID :	MYA992	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 12:59:47	DataFile Name :	018SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	18605	18154	18337	18365	1.23	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-16DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA992	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:03:17	DataFile Name :	019SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	269825	266408	269420	268551	0.70	cps
Antimony	121-1	4209	4534	4809	4518	6.65	cps
Arsenic	75-2	633	600	639	624	3.37	cps
Barium	135-1	118207	121385	118174	119256	1.55	cps
Barium	137-1	206803	207473	206092	206789	0.33	cps
Beryllium	9-1	217	194	161	191	14.66	cps
Bismuth	209-1	8944856	8909249	9031588	8961897	0.70	cps
Bismuth	209-2	5625327	5688500	5705116	5672981	0.74	cps
Boron	10-1	1283	1067	925	1092	16.53	cps
Boron	11-1	5885	5843	5476	5735	3.92	cps
Cadmium	106-1	2867	2825	2542	2745	6.44	cps
Cadmium	108-1	33	38	21	31	28.39	cps
Cadmium	111-1	2171	2127	1961	2086	5.32	cps
Calcium	43-1	40272	40114	39136	39841	1.54	cps
Calcium	44-1	672342	676265	677749	675452	0.41	cps
Chromium	52-2	45313	44744	45413	45157	0.80	cps
Cobalt	59-2	21676	21059	21696	21477	1.69	cps
Copper	63-2	33672	33629	34103	33801	0.78	cps
Dysprosium	156-2	3244	3234	3264	3247	0.47	cps
Dysprosium	156-1	6202	6635	6760	6532	4.49	cps
Erbium	164-1	6068	6127	6185	6127	0.95	cps
Erbium	164-2	3310	3124	3344	3259	3.64	cps
Gadolinium	160-2	3741	3894	3754	3796	2.24	cps
Gadolinium	160-1	6744	6327	6035	6368	5.59	cps
Holmium	165-2	8225610	8187439	8235332	8216127	0.31	cps
Holmium	165-1	14663709	14800699	14771005	14745137	0.49	cps
Indium	115-1	11529239	11439261	11436654	11468385	0.46	cps
Indium	115-2	2293346	2318721	2320588	2310885	0.66	cps
Iron	56-2	18635641	18544530	18722083	18634085	0.48	cps
Iron	57-2	446596	449443	451783	449274	0.58	cps
Lead	206-1	21751	21340	21245	21446	1.25	cps
Lead	207-1	17206	17362	17340	17303	0.49	cps
Lead	208-1	82719	82102	82035	82285	0.46	cps
Lithium	6-1	532510	524854	529067	528810	0.73	cps
Magnesium	24-2	447385	451922	452340	450549	0.61	cps
Manganese	55-2	623401	622183	623358	622980	0.11	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-16DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA992	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:03:17	DataFile Name :	019SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2792	3117	3100	3003	6.10	cps
Molybdenum	95-1	1817	2259	2417	2164	14.37	cps
Molybdenum	96-1	2542	2809	2992	2781	8.14	cps
Molybdenum	97-1	1242	1175	1608	1342	17.39	cps
Molybdenum	98-1	2775	3184	4159	3373	21.08	cps
Neodymium	150-1	9477	9710	9624	9604	1.23	cps
Neodymium	150-2	3994	4081	4014	4030	1.13	cps
Nickel	60-2	33188	33298	33579	33355	0.60	cps
Phosphorus	31-2	883	958	933	925	4.13	cps
Potassium	39-2	74069	73081	74697	73949	1.10	cps
Rhodium	103-2	5467493	5477753	5460696	5468647	0.16	cps
Rhodium	103-1	10639304	10734098	10629020	10667474	0.54	cps
Scandium	45-1	6694887	6730804	6794110	6739934	0.75	cps
Scandium	45-2	314048	313776	312784	313536	0.21	cps
Selenium	77-2	3	23	10	12	83.33	cps
Selenium	78-2	117	93	104	104	11.55	cps
Selenium	82-1	421	340	507	423	19.81	cps
Silicon	28-1	3046179	3060042	3038847	3048356	0.35	cps
Silver	109-1	617	808	592	672	17.63	cps
Silver	107-1	842	758	733	778	7.29	cps
Sodium	23-2	45604	44107	45052	44921	1.69	cps
Strontium	86-1	34936	34543	34392	34623	0.81	cps
Strontium	88-1	300571	297845	297419	298611	0.57	cps
Sulfur	34-1	262632	257102	263076	260936	1.28	cps
Terbium	159-1	15258910	15220928	15342361	15274066	0.41	cps
Terbium	159-2	8225234	8088486	8090439	8134720	0.96	cps
Thallium	203-1	458	358	417	411	12.22	cps
Thallium	205-1	1042	925	992	986	5.94	cps
Tin	118-1	2425	2600	2559	2528	3.62	cps
Titanium	47-1	49484	48155	48673	48771	1.37	cps
Uranium	238-1	3601	3734	3809	3715	2.84	cps
Vanadium	51-2	28391	28895	28451	28579	0.96	cps
Yttrium	89-2	1841065	1842943	1845238	1843082	0.11	cps
Yttrium	89-1	12368536	12324050	12252209	12314932	0.48	cps
Zinc	66-2	7849	7385	7485	7573	3.22	cps
Zirconium	90-1	4759	5101	4793	4884	3.86	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-16DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA992	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:03:17	DataFile Name :	019SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1117	1200	1067	1128	5.97	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-17	Instrumnet Name :	P7
Client Sample ID :	MYA993	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:06:47	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4902427	4873094	4933718	4903080	0.62	cps
Antimony	121-1	7102	7135	7611	7283	3.91	cps
Arsenic	75-2	8888	8703	8973	8855	1.56	cps
Barium	135-1	2151114	2157830	2176570	2161838	0.61	cps
Barium	137-1	3755240	3757512	3801319	3771357	0.69	cps
Beryllium	9-1	2217	2367	2245	2276	3.51	cps
Bismuth	209-2	5503662	5535540	5565874	5535025	0.56	cps
Bismuth	209-1	8831256	8760324	8810824	8800801	0.41	cps
Boron	10-1	3667	3759	3934	3787	3.58	cps
Boron	11-1	21416	21550	21725	21563	0.72	cps
Cadmium	106-1	2967	3392	3534	3298	8.94	cps
Cadmium	108-1	300	271	367	313	15.72	cps
Cadmium	111-1	5113	5394	5222	5243	2.70	cps
Calcium	43-1	764187	773965	765653	767935	0.69	cps
Calcium	44-1	12684259	12559984	12495480	12579908	0.76	cps
Chromium	52-2	783562	795901	788517	789327	0.79	cps
Cobalt	59-2	389337	387107	390139	388861	0.40	cps
Copper	63-2	577546	578131	576906	577527	0.11	cps
Dysprosium	156-1	114239	115391	120022	116551	2.63	cps
Dysprosium	156-2	58842	59729	59575	59382	0.80	cps
Erbium	164-2	58919	58253	57725	58299	1.03	cps
Erbium	164-1	108791	108773	109302	108956	0.28	cps
Gadolinium	160-1	113006	112425	113988	113140	0.70	cps
Gadolinium	160-2	68557	68641	68393	68530	0.18	cps
Holmium	165-2	8326689	8204278	8212665	8247877	0.83	cps
Holmium	165-1	15208273	15115958	15068473	15130902	0.47	cps
Indium	115-2	2307233	2320772	2308285	2312097	0.33	cps
Indium	115-1	11419412	11450549	11544952	11471638	0.57	cps
Iron	56-2	317602085	319562518	314957763	317374122	0.73	cps
Iron	57-2	7970415	7920841	7875651	7922302	0.60	cps
Lead	206-1	341645	339332	337368	339449	0.63	cps
Lead	207-1	275297	271455	269836	272196	1.03	cps
Lead	208-1	1300740	1291387	1288937	1293688	0.48	cps
Lithium	6-1	540406	549120	548902	546143	0.91	cps
Magnesium	24-2	8464871	8399360	8364465	8409565	0.61	cps
Manganese	55-2	11165491	11189117	11026828	11127145	0.79	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-17	Instrumnet Name :	P7
Client Sample ID :	MYA993	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:06:47	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	29632	29582	29506	29573	0.21	cps
Molybdenum	95-1	10196	9420	10838	10151	6.99	cps
Molybdenum	96-1	18037	18638	18563	18412	1.78	cps
Molybdenum	97-1	6302	6377	6318	6332	0.62	cps
Molybdenum	98-1	15985	16135	16377	16165	1.22	cps
Neodymium	150-2	73156	73685	73126	73322	0.43	cps
Neodymium	150-1	171521	172108	174734	172787	0.99	cps
Nickel	60-2	608557	604856	604796	606070	0.36	cps
Phosphorus	31-2	13006	13148	14216	13457	4.91	cps
Potassium	39-2	862171	862552	869623	864782	0.49	cps
Rhodium	103-2	5368937	5426507	5427614	5407686	0.62	cps
Rhodium	103-1	10538983	10535569	10602602	10559051	0.36	cps
Scandium	45-1	7189303	7130262	7146025	7155197	0.43	cps
Scandium	45-2	329636	331837	332303	331259	0.43	cps
Selenium	82-1	878	807	813	833	4.77	cps
Selenium	77-2	227	207	257	230	10.94	cps
Selenium	78-2	224	267	302	264	14.74	cps
Silicon	28-1	40466935	40404778	41075497	40649070	0.91	cps
Silver	107-1	5618	5893	5876	5796	2.66	cps
Silver	109-1	5485	6260	5510	5751	7.66	cps
Sodium	23-2	394537	392751	393281	393523	0.23	cps
Strontium	86-1	611503	610935	617574	613337	0.60	cps
Strontium	88-1	5358131	5373388	5425663	5385727	0.66	cps
Sulfur	34-1	278061	277777	276089	277309	0.38	cps
Terbium	159-2	8178794	8160275	8221252	8186774	0.38	cps
Terbium	159-1	15541639	15451301	15636105	15543015	0.59	cps
Thallium	203-1	2975	3084	2567	2875	9.48	cps
Thallium	205-1	6877	7444	6418	6913	7.43	cps
Tin	118-1	14274	14124	14975	14458	3.14	cps
Titanium	47-1	866560	866313	861561	864811	0.33	cps
Uranium	238-1	64152	65392	64395	64646	1.02	cps
Vanadium	51-2	508171	513026	510021	510406	0.48	cps
Yttrium	89-1	13820004	13930245	14007661	13919304	0.68	cps
Yttrium	89-2	2074293	2075617	2084103	2078004	0.26	cps
Zinc	66-2	130006	130298	127604	129303	1.14	cps
Zirconium	90-1	65659	66330	66940	66310	0.97	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-17	Instrumnet Name :	P7
Client Sample ID :	MYA993	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:06:47	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	15209	14933	15242	15128	1.12	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-17DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA993	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:10:17	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	234510	237281	233076	234956	0.91	cps
Antimony	121-1	2342	2542	2817	2567	9.29	cps
Arsenic	75-2	532	506	532	523	2.86	cps
Barium	135-1	105624	107078	106498	106400	0.69	cps
Barium	137-1	182942	184797	184705	184148	0.57	cps
Beryllium	9-1	172	167	189	176	6.58	cps
Bismuth	209-1	8964391	9080429	9041023	9028614	0.65	cps
Bismuth	209-2	5677105	5702400	5744473	5707993	0.60	cps
Boron	10-1	717	842	608	722	16.17	cps
Boron	11-1	4059	4209	4292	4187	2.83	cps
Cadmium	106-1	2884	2517	2542	2648	7.74	cps
Cadmium	108-1	8	50	21	26	81.04	cps
Cadmium	111-1	2175	1894	1952	2007	7.40	cps
Calcium	43-1	39103	38485	38476	38688	0.93	cps
Calcium	44-1	632907	632967	639087	634987	0.56	cps
Chromium	52-2	40940	40616	41686	41081	1.34	cps
Cobalt	59-2	19653	19730	19610	19665	0.31	cps
Copper	63-2	31260	32029	32119	31803	1.48	cps
Dysprosium	156-1	5501	5210	5335	5349	2.74	cps
Dysprosium	156-2	2997	2884	2904	2928	2.07	cps
Erbium	164-2	2767	2914	2750	2810	3.20	cps
Erbium	164-1	5201	5393	5735	5443	4.96	cps
Gadolinium	160-1	5718	5151	5668	5512	5.69	cps
Gadolinium	160-2	3514	3247	3380	3380	3.95	cps
Holmium	165-2	8372045	8222861	8245267	8280058	0.97	cps
Holmium	165-1	15128807	14780456	14801921	14903728	1.31	cps
Indium	115-1	11479136	11586978	11521024	11529046	0.47	cps
Indium	115-2	2314369	2333000	2348334	2331901	0.73	cps
Iron	56-2	15665788	15714826	15760790	15713801	0.30	cps
Iron	57-2	378133	377314	384075	379840	0.97	cps
Lead	206-1	19988	20678	20005	20223	1.95	cps
Lead	207-1	16411	16444	16783	16546	1.25	cps
Lead	208-1	77797	78832	77969	78200	0.71	cps
Lithium	6-1	527707	534399	529119	530408	0.67	cps
Magnesium	24-2	416968	418876	411168	415671	0.97	cps
Manganese	55-2	538626	542393	543018	541345	0.44	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-17DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA993	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:10:17	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2209	2292	2492	2331	6.25	cps
Molybdenum	95-1	1333	1508	2017	1620	21.92	cps
Molybdenum	96-1	1892	2267	2150	2103	9.13	cps
Molybdenum	97-1	858	1017	1117	997	13.06	cps
Molybdenum	98-1	2134	2200	2625	2320	11.50	cps
Neodymium	150-1	8269	8156	8770	8398	3.89	cps
Neodymium	150-2	3634	3601	3677	3637	1.06	cps
Nickel	60-2	30158	30348	30028	30178	0.53	cps
Phosphorus	31-2	750	975	1000	908	15.16	cps
Potassium	39-2	66700	67152	66416	66756	0.56	cps
Rhodium	103-2	5416368	5499992	5560786	5492382	1.32	cps
Rhodium	103-1	10737127	10699748	10771986	10736287	0.34	cps
Scandium	45-1	6706823	6750495	6755282	6737534	0.40	cps
Scandium	45-2	311963	311705	313603	312424	0.33	cps
Selenium	77-2	13	3	17	11	62.48	cps
Selenium	78-2	76	83	107	89	18.52	cps
Selenium	82-1	452	425	474	450	5.48	cps
Silicon	28-1	3365139	3351317	3380628	3365695	0.44	cps
Silver	109-1	600	575	633	603	4.85	cps
Silver	107-1	733	592	567	631	14.26	cps
Sodium	23-2	40389	39937	40272	40199	0.58	cps
Strontium	86-1	30266	31335	30375	30659	1.92	cps
Strontium	88-1	264125	260288	261850	262087	0.74	cps
Sulfur	34-1	253202	252064	255697	253655	0.73	cps
Terbium	159-1	15536646	15418881	15266235	15407254	0.88	cps
Terbium	159-2	8304510	8145353	8204960	8218274	0.98	cps
Thallium	203-1	208	300	317	275	21.21	cps
Thallium	205-1	633	767	625	675	11.78	cps
Tin	118-1	2034	2375	2100	2170	8.35	cps
Titanium	47-1	42094	41852	42328	42092	0.57	cps
Uranium	238-1	3292	3534	3401	3409	3.55	cps
Vanadium	51-2	25536	24825	24915	25092	1.54	cps
Yttrium	89-2	1833703	1841048	1864353	1846368	0.87	cps
Yttrium	89-1	12327860	12351911	12223379	12301050	0.56	cps
Zinc	66-2	6905	7062	6735	6901	2.37	cps
Zirconium	90-1	4009	3967	3934	3970	0.95	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-17DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA993	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:10:17	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	883	742	775	800	9.26	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-18	Instrumnet Name :	P7
Client Sample ID :	MYA994	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:13:47	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5121640	5099126	5174306	5131691	0.75	cps
Antimony	121-1	5743	6127	6527	6132	6.39	cps
Arsenic	75-2	8499	8653	8530	8561	0.95	cps
Barium	135-1	2269473	2274015	2285852	2276447	0.37	cps
Barium	137-1	3961432	3976650	3948099	3962060	0.36	cps
Beryllium	9-1	2478	2422	2250	2384	4.98	cps
Bismuth	209-1	9114498	8979183	8869021	8987567	1.37	cps
Bismuth	209-2	5608444	5604114	5646787	5619782	0.42	cps
Boron	10-1	3376	3609	3559	3514	3.50	cps
Boron	11-1	18437	19396	19330	19054	2.81	cps
Cadmium	111-1	5133	4681	5348	5054	6.74	cps
Cadmium	106-1	3426	3059	3601	3362	8.23	cps
Cadmium	108-1	283	367	258	303	18.74	cps
Calcium	43-1	762884	767685	761755	764108	0.41	cps
Calcium	44-1	12448132	12464482	12539639	12484084	0.39	cps
Chromium	52-2	800752	800987	807091	802943	0.45	cps
Cobalt	59-2	366406	374870	370449	370575	1.14	cps
Copper	63-2	594232	588614	594785	592544	0.58	cps
Dysprosium	156-2	62508	62572	62508	62529	0.06	cps
Dysprosium	156-1	124142	122636	123737	123505	0.63	cps
Erbium	164-1	115722	119242	115881	116949	1.70	cps
Erbium	164-2	61963	61795	63004	62254	1.05	cps
Gadolinium	160-2	73090	72698	73308	73032	0.42	cps
Gadolinium	160-1	123670	122704	122394	122922	0.54	cps
Holmium	165-1	15252638	15329162	15328440	15303414	0.29	cps
Holmium	165-2	8423472	8318068	8393775	8378438	0.65	cps
Indium	115-2	2303908	2300443	2333466	2312606	0.78	cps
Indium	115-1	11739442	11621658	11578489	11646530	0.72	cps
Iron	56-2	337416219	334516874	334990107	335641067	0.46	cps
Iron	57-2	8396019	8438639	8393191	8409283	0.30	cps
Lead	206-1	371953	370470	368195	370206	0.51	cps
Lead	207-1	299993	302519	296745	299752	0.97	cps
Lead	208-1	1430599	1429121	1405978	1421899	0.97	cps
Lithium	6-1	553378	561761	563025	559388	0.94	cps
Magnesium	24-2	8127084	8084068	8190520	8133891	0.66	cps
Manganese	55-2	7312314	7291006	7326179	7309833	0.24	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-18	Instrumnet Name :	P7
Client Sample ID :	MYA994	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:13:47	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	32020	32747	32972	32580	1.53	cps
Molybdenum	95-1	7644	8278	8603	8175	5.97	cps
Molybdenum	96-1	16510	16369	17103	16660	2.34	cps
Molybdenum	97-1	4818	4859	5176	4951	3.96	cps
Molybdenum	98-1	12948	13490	13490	13310	2.35	cps
Neodymium	150-1	182451	184047	182195	182898	0.55	cps
Neodymium	150-2	77131	78045	77235	77470	0.65	cps
Nickel	60-2	594063	596650	595884	595532	0.22	cps
Phosphorus	31-2	12072	11680	13448	12400	7.49	cps
Potassium	39-2	707948	709561	711311	709607	0.24	cps
Rhodium	103-2	5377972	5433101	5453310	5421461	0.72	cps
Rhodium	103-1	10661943	10669094	10740249	10690429	0.40	cps
Scandium	45-1	7188137	7219781	7196841	7201586	0.23	cps
Scandium	45-2	333921	336505	335693	335373	0.39	cps
Selenium	77-2	277	227	323	276	17.54	cps
Selenium	78-2	302	291	254	282	8.94	cps
Selenium	82-1	629	834	796	753	14.52	cps
Silicon	28-1	42150147	42408025	42412792	42323654	0.36	cps
Silver	109-1	6210	5826	6252	6096	3.85	cps
Silver	107-1	6510	6527	6794	6610	2.41	cps
Sodium	23-2	428280	430756	433503	430846	0.61	cps
Strontium	86-1	597115	608124	602514	602585	0.91	cps
Strontium	88-1	5241379	5309324	5329672	5293459	0.87	cps
Sulfur	34-1	274691	274085	275019	274598	0.17	cps
Terbium	159-1	15724406	15824150	15931316	15826624	0.65	cps
Terbium	159-2	8312314	8224416	8252577	8263102	0.54	cps
Thallium	203-1	2250	2484	2084	2273	8.84	cps
Thallium	205-1	5468	5118	5110	5232	3.91	cps
Tin	118-1	13157	13265	12973	13132	1.12	cps
Titanium	47-1	559399	563671	557972	560347	0.53	cps
Uranium	238-1	72512	73191	72119	72607	0.75	cps
Vanadium	51-2	532138	533375	536359	533958	0.41	cps
Yttrium	89-2	2081928	2076702	2077183	2078604	0.14	cps
Yttrium	89-1	14005723	13947762	14146364	14033283	0.73	cps
Zinc	66-2	132519	133513	135458	133830	1.12	cps
Zirconium	90-1	75407	76563	76638	76203	0.91	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-18	Instrumnet Name :	P7
Client Sample ID :	MYA994	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:13:47	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	17103	16260	16802	16721	2.55	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-18DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA994	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:17:17	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	239812	240545	238676	239677	0.39	cps
Antimony	121-1	1692	1850	2084	1875	10.51	cps
Arsenic	75-2	459	472	474	469	1.72	cps
Barium	135-1	109873	107917	109723	109171	1.00	cps
Barium	137-1	188108	188514	190634	189085	0.72	cps
Beryllium	9-1	133	200	122	152	27.70	cps
Bismuth	209-2	5677744	5684743	5662947	5675144	0.20	cps
Bismuth	209-1	9079903	9077345	9077680	9078309	0.02	cps
Boron	11-1	3526	3117	3309	3317	6.16	cps
Boron	10-1	592	617	642	617	4.05	cps
Cadmium	106-1	2842	2342	3017	2734	12.82	cps
Cadmium	108-1	8	13	8	10	24.77	cps
Cadmium	111-1	2150	1772	2260	2061	12.42	cps
Calcium	43-1	36755	37833	36680	37089	1.74	cps
Calcium	44-1	625471	622303	619679	622484	0.47	cps
Chromium	52-2	40686	40706	40873	40755	0.25	cps
Cobalt	59-2	18031	18449	18495	18325	1.39	cps
Copper	63-2	30702	30946	31067	30905	0.60	cps
Dysprosium	156-2	3027	3067	3084	3059	0.95	cps
Dysprosium	156-1	5827	5952	5643	5807	2.67	cps
Erbium	164-1	5868	5818	5660	5782	1.88	cps
Erbium	164-2	2834	3017	3057	2969	4.01	cps
Gadolinium	160-2	3434	3450	3671	3518	3.76	cps
Gadolinium	160-1	5893	6010	5835	5913	1.51	cps
Holmium	165-2	8244261	8260297	8131706	8212088	0.85	cps
Holmium	165-1	14844531	14878989	14868128	14863883	0.12	cps
Indium	115-1	11621370	11514137	11581395	11572301	0.47	cps
Indium	115-2	2314711	2300741	2305171	2306874	0.31	cps
Iron	56-2	16305599	16130333	16176837	16204256	0.56	cps
Iron	57-2	391307	392581	389309	391066	0.42	cps
Lead	206-1	21117	21262	21390	21256	0.64	cps
Lead	207-1	17512	17267	17601	17460	0.99	cps
Lead	208-1	82051	81879	81939	81956	0.11	cps
Lithium	6-1	528070	531284	526444	528600	0.47	cps
Magnesium	24-2	388719	389198	390319	389412	0.21	cps
Manganese	55-2	346432	348807	348436	347891	0.37	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-18DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA994	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:17:17	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2042	2217	2359	2206	7.19	cps
Molybdenum	95-1	983	1042	1217	1081	11.24	cps
Molybdenum	96-1	1433	1684	1567	1561	8.01	cps
Molybdenum	97-1	608	692	700	667	7.60	cps
Molybdenum	98-1	1333	1517	2009	1620	21.55	cps
Neodymium	150-1	8796	8670	8690	8719	0.78	cps
Neodymium	150-2	3777	3801	3707	3762	1.29	cps
Nickel	60-2	29436	29380	29477	29431	0.17	cps
Phosphorus	31-2	800	867	817	828	4.19	cps
Potassium	39-2	56868	57387	57964	57406	0.95	cps
Rhodium	103-2	5453285	5442696	5449363	5448448	0.10	cps
Rhodium	103-1	10741675	10693107	10755155	10729979	0.30	cps
Scandium	45-1	6712623	6644697	6677403	6678241	0.51	cps
Scandium	45-2	310537	310112	312613	311087	0.43	cps
Selenium	77-2	23	3	13	13	75.02	cps
Selenium	78-2	89	115	94	99	13.74	cps
Selenium	82-1	513	341	480	445	20.54	cps
Silicon	28-1	3408549	3405591	3411324	3408488	0.08	cps
Silver	107-1	650	558	542	583	10.00	cps
Silver	109-1	575	542	533	550	4.01	cps
Sodium	23-2	38885	38183	38484	38517	0.91	cps
Strontium	86-1	29840	29022	29122	29328	1.52	cps
Strontium	88-1	253520	251471	253276	252756	0.44	cps
Sulfur	34-1	250844	250598	251089	250844	0.10	cps
Terbium	159-1	15470221	15356977	15457684	15428294	0.40	cps
Terbium	159-2	8144307	8110405	8101855	8118856	0.28	cps
Thallium	203-1	283	250	317	283	11.77	cps
Thallium	205-1	575	608	583	589	2.95	cps
Tin	118-1	1992	2184	2000	2059	5.26	cps
Titanium	47-1	27760	26792	27710	27421	1.99	cps
Uranium	238-1	3601	3401	3859	3620	6.35	cps
Vanadium	51-2	26153	25716	25706	25858	0.99	cps
Yttrium	89-2	1819127	1804666	1822230	1815341	0.52	cps
Yttrium	89-1	12291837	12224416	12313465	12276573	0.38	cps
Zinc	66-2	7142	6788	6925	6952	2.56	cps
Zirconium	90-1	4351	4301	4718	4456	5.11	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-18DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA994	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:17:17	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	967	967	1000	978	1.97	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-19	Instrumnet Name :	P7
Client Sample ID :	MYA995	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:20:48	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5306658	5397718	5338131	5347502	0.86	cps
Antimony	121-1	5668	5501	5726	5632	2.07	cps
Arsenic	75-2	9045	9440	8982	9156	2.71	cps
Barium	135-1	2632729	2636237	2636726	2635231	0.08	cps
Barium	137-1	4591386	4587265	4599956	4592869	0.14	cps
Beryllium	9-1	2545	2534	2611	2563	1.64	cps
Bismuth	209-2	5537936	5557073	5573712	5556241	0.32	cps
Bismuth	209-1	8904883	8896661	9039890	8947145	0.90	cps
Boron	10-1	3384	3367	3259	3337	2.03	cps
Boron	11-1	17820	18320	18228	18123	1.47	cps
Cadmium	111-1	5198	5180	5061	5146	1.45	cps
Cadmium	106-1	3351	3509	3117	3326	5.93	cps
Cadmium	108-1	354	329	358	347	4.54	cps
Calcium	43-1	814790	807016	808387	810064	0.51	cps
Calcium	44-1	13271529	13152019	13066308	13163286	0.78	cps
Chromium	52-2	843210	845164	858093	848822	0.95	cps
Cobalt	59-2	352054	355412	356984	354816	0.71	cps
Copper	63-2	626681	631967	626446	628365	0.50	cps
Dysprosium	156-2	66858	67960	68195	67671	1.05	cps
Dysprosium	156-1	133041	132713	133603	133119	0.34	cps
Erbium	164-1	124876	125111	127064	125683	0.96	cps
Erbium	164-2	66306	66213	66206	66242	0.08	cps
Gadolinium	160-2	76878	76764	77306	76982	0.37	cps
Gadolinium	160-1	131378	130553	129307	130412	0.80	cps
Holmium	165-1	15081610	15061910	15136980	15093500	0.26	cps
Holmium	165-2	8135204	8244356	8206063	8195208	0.68	cps
Indium	115-2	2272026	2298502	2307873	2292800	0.81	cps
Indium	115-1	11471056	11528232	11588962	11529417	0.51	cps
Iron	56-2	295105795	293485395	294104151	294231781	0.28	cps
Iron	57-2	7345586	7397142	7321584	7354770	0.52	cps
Lead	206-1	391110	386409	393656	390392	0.94	cps
Lead	207-1	318209	314143	318858	317070	0.81	cps
Lead	208-1	1497563	1493284	1515869	1502239	0.80	cps
Lithium	6-1	538697	545940	543198	542612	0.67	cps
Magnesium	24-2	8084711	8195041	8158853	8146201	0.69	cps
Manganese	55-2	3295323	3327942	3339274	3320847	0.69	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-19	Instrumnet Name :	P7
Client Sample ID :	MYA995	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:20:48	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	19372	19431	18538	19114	2.61	cps
Molybdenum	94-1	41035	39631	39648	40105	2.01	cps
Molybdenum	95-1	12272	11889	12289	12150	1.86	cps
Molybdenum	96-1	20849	22285	21375	21503	3.38	cps
Molybdenum	97-1	7369	7819	7686	7625	3.03	cps
Neodymium	150-1	195479	195771	196807	196019	0.36	cps
Neodymium	150-2	83913	82454	83940	83436	1.02	cps
Nickel	60-2	578469	579981	587394	581948	0.82	cps
Phosphorus	31-2	10296	10496	10929	10574	3.06	cps
Potassium	39-2	715614	727173	724506	722431	0.84	cps
Rhodium	103-1	10677692	10550505	10500012	10576070	0.87	cps
Rhodium	103-2	5334843	5408868	5402766	5382159	0.76	cps
Scandium	45-2	328079	333107	332984	331390	0.87	cps
Scandium	45-1	7160991	7188455	7124755	7158067	0.45	cps
Selenium	82-1	1058	905	1063	1009	8.94	cps
Selenium	77-2	250	290	227	256	12.53	cps
Selenium	78-2	313	320	302	312	2.99	cps
Silicon	28-1	41441580	41208750	40566360	41072230	1.10	cps
Silver	109-1	6293	6335	6652	6427	3.05	cps
Silver	107-1	6710	6819	7452	6994	5.73	cps
Sodium	23-2	427819	426865	424219	426301	0.44	cps
Strontium	86-1	633708	634134	635575	634472	0.15	cps
Strontium	88-1	5632538	5618641	5612884	5621355	0.18	cps
Sulfur	34-1	283297	280900	278633	280944	0.83	cps
Terbium	159-1	15721965	15423896	15689852	15611904	1.05	cps
Terbium	159-2	8130330	8178879	8029071	8112760	0.94	cps
Thallium	203-1	2167	2392	2259	2273	4.98	cps
Thallium	205-1	5518	5118	5301	5312	3.77	cps
Tin	118-1	13007	13574	13132	13237	2.25	cps
Titanium	47-1	531335	530114	534481	531977	0.42	cps
Uranium	238-1	127778	131790	133722	131096	2.31	cps
Vanadium	51-2	595528	593549	601616	596897	0.70	cps
Yttrium	89-2	2076055	2093121	2068404	2079193	0.61	cps
Yttrium	89-1	14067920	14137290	13972162	14059124	0.59	cps
Zinc	66-2	144018	145294	145284	144866	0.51	cps
Zirconium	90-1	91115	89580	89412	90035	1.04	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-19	Instrumnet Name :	P7
Client Sample ID :	MYA995	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:20:48	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	19906	20165	19973	20015	0.67	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-19DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA995	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:24:19	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	259067	255265	255821	256718	0.80	cps
Antimony	121-1	1183	1433	1550	1389	13.49	cps
Arsenic	75-2	461	557	580	533	11.83	cps
Barium	135-1	129212	126697	127565	127825	1.00	cps
Barium	137-1	223479	220899	223140	222506	0.63	cps
Beryllium	9-1	133	172	139	148	14.20	cps
Bismuth	209-2	5649087	5664787	5690590	5668155	0.37	cps
Bismuth	209-1	9092027	9019854	9032079	9047986	0.43	cps
Boron	10-1	500	492	508	500	1.67	cps
Boron	11-1	2942	3000	2842	2928	2.74	cps
Cadmium	111-1	2007	1954	1824	1928	4.90	cps
Cadmium	106-1	2650	2559	2384	2531	5.35	cps
Cadmium	108-1	33	17	17	22	43.28	cps
Calcium	43-1	39696	39771	40239	39902	0.74	cps
Calcium	44-1	655159	663866	671079	663368	1.20	cps
Chromium	52-2	43143	43932	43858	43645	1.00	cps
Cobalt	59-2	17864	17524	17955	17781	1.28	cps
Copper	63-2	33194	32693	32787	32892	0.81	cps
Dysprosium	156-2	3424	3134	3464	3340	5.39	cps
Dysprosium	156-1	6393	6227	6277	6299	1.36	cps
Erbium	164-1	6293	5943	6694	6310	5.95	cps
Erbium	164-2	3347	3017	3004	3123	6.23	cps
Gadolinium	160-2	3797	3684	3701	3727	1.64	cps
Gadolinium	160-1	6444	6493	6310	6416	1.48	cps
Holmium	165-1	14849950	15132926	14913514	14965464	0.99	cps
Holmium	165-2	8149166	8204616	8185239	8179673	0.34	cps
Indium	115-2	2294519	2296987	2304126	2298544	0.22	cps
Indium	115-1	11401556	11359181	11462010	11407582	0.45	cps
Iron	56-2	14633219	14510703	14519207	14554376	0.47	cps
Iron	57-2	352566	352420	352595	352527	0.03	cps
Lead	206-1	22954	21640	22492	22362	2.98	cps
Lead	207-1	18764	17946	18330	18346	2.23	cps
Lead	208-1	86421	84921	85096	85479	0.96	cps
Lithium	6-1	512965	513479	519194	515212	0.67	cps
Magnesium	24-2	398328	399121	400244	399231	0.24	cps
Manganese	55-2	161095	160956	162705	161585	0.60	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-19DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA995	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:24:19	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2525	2284	2517	2442	5.62	cps
Molybdenum	95-1	1125	925	1342	1131	18.43	cps
Molybdenum	96-1	1784	1467	1617	1622	9.77	cps
Molybdenum	97-1	683	708	775	722	6.56	cps
Molybdenum	98-1	1659	1692	1967	1772	9.55	cps
Neodymium	150-1	9197	9337	9537	9357	1.83	cps
Neodymium	150-2	4141	4001	4004	4048	1.97	cps
Nickel	60-2	29089	28414	28414	28639	1.36	cps
Phosphorus	31-2	725	783	800	770	5.12	cps
Potassium	39-2	57805	56852	60182	58279	2.94	cps
Rhodium	103-2	5451927	5430215	5527569	5469904	0.93	cps
Rhodium	103-1	10706629	10766865	10740635	10738043	0.28	cps
Scandium	45-1	6680945	6678444	6685193	6681527	0.05	cps
Scandium	45-2	307695	307597	311353	308882	0.69	cps
Selenium	77-2	10	20	17	16	32.73	cps
Selenium	78-2	76	130	100	102	26.41	cps
Selenium	82-1	597	568	562	576	3.27	cps
Silicon	28-1	3371320	3368644	3371446	3370470	0.05	cps
Silver	109-1	475	483	592	517	12.60	cps
Silver	107-1	575	592	592	586	1.64	cps
Sodium	23-2	37448	36997	36621	37022	1.12	cps
Strontium	86-1	32555	31719	31853	32042	1.40	cps
Strontium	88-1	277285	271793	267957	272345	1.72	cps
Sulfur	34-1	244591	244949	243306	244282	0.35	cps
Terbium	159-1	15339700	15451279	15404846	15398608	0.36	cps
Terbium	159-2	8131678	8105631	8056675	8097994	0.47	cps
Thallium	203-1	183	192	200	192	4.35	cps
Thallium	205-1	483	450	658	531	21.09	cps
Tin	118-1	1767	1667	2067	1834	11.36	cps
Titanium	47-1	26224	27092	26792	26703	1.65	cps
Uranium	238-1	6093	6785	6552	6477	5.44	cps
Vanadium	51-2	29503	29249	29186	29313	0.57	cps
Yttrium	89-2	1814546	1826901	1826532	1822660	0.39	cps
Yttrium	89-1	12245965	12247526	12235001	12242831	0.06	cps
Zinc	66-2	7759	7409	7519	7562	2.37	cps
Zirconium	90-1	4926	4809	4959	4898	1.61	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-19DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA995	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:24:19	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1058	892	1075	1008	10.06	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-20	Instrumnet Name :	P7
Client Sample ID :	MYA996	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:27:48	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3832785	3858936	3912190	3867970	1.05	cps
Antimony	121-1	5677	6093	5568	5779	4.80	cps
Arsenic	75-2	4851	4847	4936	4878	1.03	cps
Barium	135-1	1323927	1331098	1312687	1322571	0.70	cps
Barium	137-1	2294740	2321430	2303998	2306723	0.59	cps
Beryllium	9-1	1545	1556	1811	1637	9.22	cps
Bismuth	209-1	8957502	8821116	8999146	8925921	1.04	cps
Bismuth	209-2	5532735	5564467	5621926	5573042	0.81	cps
Boron	10-1	2634	3326	3334	3098	12.97	cps
Boron	11-1	16660	16960	17335	16985	1.99	cps
Cadmium	111-1	4512	4579	4365	4485	2.43	cps
Cadmium	106-1	3384	3276	2975	3212	6.59	cps
Cadmium	108-1	296	271	288	285	4.47	cps
Calcium	43-1	714896	724483	719799	719726	0.67	cps
Calcium	44-1	11726947	11899121	11686233	11770767	0.96	cps
Chromium	52-2	731158	735627	731169	732651	0.35	cps
Cobalt	59-2	299431	296650	298551	298211	0.48	cps
Copper	63-2	451761	452493	451889	452047	0.09	cps
Dysprosium	156-1	87872	88594	87806	88091	0.50	cps
Dysprosium	156-2	44034	45810	45134	44992	1.99	cps
Erbium	164-2	44746	44907	45710	45121	1.14	cps
Erbium	164-1	82357	85107	86130	84531	2.31	cps
Gadolinium	160-1	86817	87152	89526	87832	1.68	cps
Gadolinium	160-2	52136	51895	52045	52025	0.23	cps
Holmium	165-2	8228038	8308114	8382589	8306247	0.93	cps
Holmium	165-1	15152449	15201500	15234659	15196203	0.27	cps
Indium	115-1	11534225	11598583	11441103	11524637	0.69	cps
Indium	115-2	2269343	2311898	2310086	2297109	1.05	cps
Iron	56-2	265600306	264853017	264700845	265051389	0.18	cps
Iron	57-2	6616428	6582498	6671312	6623413	0.68	cps
Lead	206-1	264830	264536	261406	263591	0.72	cps
Lead	207-1	211459	213354	215387	213400	0.92	cps
Lead	208-1	1008804	1003935	1007415	1006718	0.25	cps
Lithium	6-1	543834	546873	544501	545069	0.29	cps
Magnesium	24-2	7935583	8119134	8098373	8051030	1.25	cps
Manganese	55-2	3399378	3395911	3408579	3401289	0.19	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-20	Instrumnet Name :	P7
Client Sample ID :	MYA996	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:27:48	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	97-1	3734	4126	4268	4042	6.84	cps
Molybdenum	98-1	10021	10329	11113	10488	5.37	cps
Molybdenum	94-1	43317	44128	43016	43487	1.32	cps
Molybdenum	95-1	6452	6577	6777	6602	2.48	cps
Molybdenum	96-1	16652	16385	16669	16569	0.96	cps
Neodymium	150-1	127849	130202	130156	129402	1.04	cps
Neodymium	150-2	53774	54741	54999	54505	1.18	cps
Nickel	60-2	482547	482778	484913	483413	0.27	cps
Phosphorus	31-2	8620	9795	9237	9217	6.38	cps
Potassium	39-2	1072628	1074195	1094903	1080575	1.15	cps
Rhodium	103-1	10717162	10667855	10573311	10652776	0.69	cps
Rhodium	103-2	5389906	5426889	5437412	5418069	0.46	cps
Scandium	45-2	323135	324297	328454	325295	0.86	cps
Scandium	45-1	7034892	7109806	7033776	7059491	0.62	cps
Selenium	82-1	628	730	663	674	7.71	cps
Selenium	77-2	153	143	177	158	10.84	cps
Selenium	78-2	215	207	222	215	3.45	cps
Silicon	28-1	35018939	35253305	35270239	35180828	0.40	cps
Silver	109-1	3534	3801	4092	3809	7.33	cps
Silver	107-1	3901	3942	3626	3823	4.50	cps
Sodium	23-2	297335	300130	299473	298980	0.49	cps
Strontium	86-1	426222	428562	428469	427751	0.31	cps
Strontium	88-1	3712611	3774537	3749162	3745437	0.83	cps
Sulfur	34-1	269125	267121	267105	267784	0.43	cps
Terbium	159-1	15607901	15507052	15715330	15610094	0.67	cps
Terbium	159-2	8131011	8268943	8249052	8216335	0.91	cps
Thallium	203-1	2584	2559	2292	2478	6.53	cps
Thallium	205-1	5952	6052	5743	5915	2.66	cps
Tin	118-1	13073	13490	13682	13415	2.32	cps
Titanium	47-1	2231918	2233796	2212043	2225919	0.54	cps
Uranium	238-1	51296	50835	50876	51002	0.50	cps
Vanadium	51-2	486757	489050	487896	487901	0.23	cps
Yttrium	89-1	13462585	13530667	13367632	13453628	0.61	cps
Yttrium	89-2	1985482	1995039	2002121	1994214	0.42	cps
Zinc	66-2	107915	109765	109664	109115	0.95	cps
Zirconium	90-1	108879	110475	110181	109845	0.77	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-20	Instrumnet Name :	P7
Client Sample ID :	MYA996	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:27:48	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	24455	24405	24029	24296	0.96	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-20DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA996	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:31:18	DataFile Name :	027SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	182293	178968	181203	180821	0.94	cps
Antimony	121-1	1067	1150	1292	1170	9.73	cps
Arsenic	75-2	287	293	302	294	2.55	cps
Barium	135-1	62182	63797	62960	62980	1.28	cps
Barium	137-1	108648	106598	107849	107698	0.96	cps
Beryllium	9-1	89	67	89	81	15.74	cps
Bismuth	209-1	8900732	9023324	8888673	8937576	0.83	cps
Bismuth	209-2	5559827	5599460	5645972	5601753	0.77	cps
Boron	10-1	500	417	475	464	9.22	cps
Boron	11-1	2684	2784	2500	2656	5.41	cps
Cadmium	106-1	2584	2634	2592	2603	1.03	cps
Cadmium	108-1	29	17	8	18	58.09	cps
Cadmium	111-1	1901	1974	1938	1937	1.88	cps
Calcium	43-1	34198	33731	34650	34193	1.34	cps
Calcium	44-1	573419	569888	567809	570372	0.50	cps
Chromium	52-2	36298	35797	35897	35997	0.74	cps
Cobalt	59-2	14070	14284	14641	14332	2.01	cps
Copper	63-2	24003	23219	23075	23432	2.13	cps
Dysprosium	156-2	2080	2017	2054	2050	1.55	cps
Dysprosium	156-1	3876	4176	4293	4115	5.23	cps
Erbium	164-1	3734	3926	3951	3870	3.06	cps
Erbium	164-2	2150	2134	2134	2139	0.45	cps
Gadolinium	160-2	2424	2474	2390	2429	1.73	cps
Gadolinium	160-1	4034	4193	4009	4079	2.44	cps
Holmium	165-1	14721044	14857235	14720677	14766318	0.53	cps
Holmium	165-2	8128345	8094552	8166848	8129915	0.44	cps
Indium	115-2	2262333	2263683	2262367	2262794	0.03	cps
Indium	115-1	11539758	11469758	11374476	11461331	0.72	cps
Iron	56-2	12538292	12550773	12495100	12528055	0.23	cps
Iron	57-2	301000	303421	302817	302413	0.42	cps
Lead	206-1	15287	15248	14736	15090	2.04	cps
Lead	207-1	12156	12534	12395	12362	1.55	cps
Lead	208-1	58441	58373	57734	58183	0.67	cps
Lithium	6-1	507736	504265	507729	506577	0.40	cps
Magnesium	24-2	373261	375375	376052	374896	0.39	cps
Manganese	55-2	159811	159943	161353	160369	0.53	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-20DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA996	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:31:18	DataFile Name :	027SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	97-1	308	483	500	431	24.66	cps
Molybdenum	98-1	1142	1058	1242	1147	8.00	cps
Molybdenum	94-1	2067	2250	2700	2339	13.93	cps
Molybdenum	95-1	550	550	833	644	25.38	cps
Molybdenum	96-1	1267	1250	1325	1281	3.08	cps
Neodymium	150-1	5768	6148	6242	6053	4.14	cps
Neodymium	150-2	2554	2420	2737	2570	6.19	cps
Nickel	60-2	22911	22958	23689	23186	1.88	cps
Phosphorus	31-2	767	675	775	739	7.51	cps
Potassium	39-2	74680	73767	74563	74337	0.67	cps
Rhodium	103-1	10513877	10618216	10524109	10552067	0.55	cps
Rhodium	103-2	5296432	5378075	5373171	5349226	0.86	cps
Scandium	45-2	299743	300025	303300	301023	0.66	cps
Scandium	45-1	6612318	6526142	6550205	6562888	0.68	cps
Selenium	82-1	438	437	537	471	12.15	cps
Selenium	77-2	10	13	13	12	15.73	cps
Selenium	78-2	70	87	59	72	19.36	cps
Silicon	28-1	2893215	2881476	2875963	2883551	0.31	cps
Silver	107-1	433	483	392	436	10.52	cps
Silver	109-1	375	308	442	375	17.78	cps
Sodium	23-2	28728	28804	29238	28923	0.95	cps
Strontium	86-1	19915	20899	20858	20557	2.71	cps
Strontium	88-1	173656	174298	173150	173701	0.33	cps
Sulfur	34-1	248572	250269	250860	249900	0.48	cps
Terbium	159-1	15214984	15370905	15173334	15253074	0.68	cps
Terbium	159-2	8028125	7991132	8074896	8031384	0.52	cps
Thallium	203-1	233	200	175	203	14.43	cps
Thallium	205-1	683	483	533	567	18.37	cps
Tin	118-1	1550	1817	1675	1681	7.94	cps
Titanium	47-1	104729	102455	103504	103563	1.10	cps
Uranium	238-1	2750	2384	2417	2517	8.06	cps
Vanadium	51-2	23192	22801	22951	22981	0.86	cps
Yttrium	89-2	1770939	1779582	1785870	1778797	0.42	cps
Yttrium	89-1	12130606	11898774	12062758	12030712	0.99	cps
Zinc	66-2	5391	5264	5594	5417	3.07	cps
Zirconium	90-1	6010	5510	5951	5824	4.70	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-20DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA996	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:31:18	DataFile Name :	027SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1292	1392	1133	1272	10.24	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-21	Instrumnet Name :	P7
Client Sample ID :	MYA997	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:34:48	DataFile Name :	028SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4679565	4660897	4652981	4664481	0.29	cps
Antimony	121-1	4901	5076	5376	5118	4.70	cps
Arsenic	75-2	6377	6377	6585	6447	1.86	cps
Barium	135-1	1597124	1589860	1574725	1587236	0.72	cps
Barium	137-1	2756013	2773767	2762778	2764186	0.32	cps
Beryllium	9-1	2111	2217	2011	2113	4.87	cps
Bismuth	209-2	5431838	5424253	5519647	5458580	0.97	cps
Bismuth	209-1	8887374	8782371	8809558	8826434	0.62	cps
Boron	10-1	3884	3984	3709	3859	3.61	cps
Boron	11-1	20523	20423	22167	21038	4.66	cps
Cadmium	111-1	4574	4824	4643	4680	2.76	cps
Cadmium	106-1	3267	3150	3167	3195	1.98	cps
Cadmium	108-1	358	283	279	307	14.52	cps
Calcium	43-1	769178	764105	767024	766769	0.33	cps
Calcium	44-1	12544971	12567321	12729619	12613970	0.80	cps
Chromium	52-2	779221	779349	780591	779720	0.10	cps
Cobalt	59-2	335532	334384	337522	335813	0.47	cps
Copper	63-2	541629	546216	545235	544360	0.44	cps
Dysprosium	156-2	55241	56312	56499	56017	1.21	cps
Dysprosium	156-1	111676	109879	108032	109863	1.66	cps
Erbium	164-1	103826	103760	104617	104068	0.46	cps
Erbium	164-2	54177	53554	53788	53840	0.58	cps
Gadolinium	160-2	64029	64943	64802	64591	0.76	cps
Gadolinium	160-1	108671	109378	109645	109231	0.46	cps
Holmium	165-1	15076158	14763787	14971071	14937005	1.06	cps
Holmium	165-2	8016908	8076028	8087051	8059996	0.47	cps
Indium	115-2	2239242	2238845	2256064	2244717	0.44	cps
Indium	115-1	11288288	11390722	11309226	11329412	0.48	cps
Iron	56-2	298136940	295622796	299249651	297669796	0.62	cps
Iron	57-2	7446171	7423206	7462257	7443878	0.26	cps
Lead	206-1	312435	303180	307419	307678	1.51	cps
Lead	207-1	254505	246448	252322	251092	1.66	cps
Lead	208-1	1196141	1173666	1189068	1186292	0.97	cps
Lithium	6-1	528168	525715	528820	527568	0.31	cps
Magnesium	24-2	8927666	8807350	8835573	8856863	0.71	cps
Manganese	55-2	6490395	6497683	6525069	6504382	0.28	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-21	Instrumnet Name :	P7
Client Sample ID :	MYA997	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:34:48	DataFile Name :	028SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	28112	28195	28905	28404	1.53	cps
Molybdenum	95-1	6760	6910	6652	6774	1.92	cps
Molybdenum	96-1	14549	14858	14199	14536	2.27	cps
Molybdenum	97-1	4659	4351	4268	4426	4.66	cps
Molybdenum	98-1	10780	10980	10980	10913	1.06	cps
Neodymium	150-1	161927	162311	163142	162460	0.38	cps
Neodymium	150-2	68928	69906	68774	69202	0.89	cps
Nickel	60-2	564918	569343	570322	568194	0.51	cps
Phosphorus	31-2	12197	11763	11788	11916	2.04	cps
Potassium	39-2	1195460	1191046	1196986	1194497	0.26	cps
Rhodium	103-2	5282950	5261677	5333369	5292665	0.70	cps
Rhodium	103-1	10455389	10355318	10491997	10434235	0.68	cps
Scandium	45-1	7013110	6875722	6934520	6941117	0.99	cps
Scandium	45-2	318707	321553	322271	320844	0.59	cps
Selenium	77-2	247	310	240	266	14.55	cps
Selenium	78-2	257	233	237	243	5.34	cps
Selenium	82-1	778	818	782	793	2.82	cps
Silicon	28-1	35734739	35357337	35216507	35436195	0.76	cps
Silver	109-1	4943	4743	5018	4901	2.90	cps
Silver	107-1	4993	5385	5401	5260	4.40	cps
Sodium	23-2	327304	327524	326213	327014	0.21	cps
Strontium	86-1	562696	560576	559623	560965	0.28	cps
Strontium	88-1	4972971	4959526	4934487	4955661	0.39	cps
Sulfur	34-1	270995	272117	269520	270877	0.48	cps
Terbium	159-1	15589660	15337993	15402711	15443454	0.85	cps
Terbium	159-2	8038720	7998922	8031907	8023183	0.27	cps
Thallium	203-1	2892	2817	2875	2862	1.38	cps
Thallium	205-1	7027	7236	6594	6952	4.71	cps
Tin	118-1	14199	13490	14416	14035	3.45	cps
Titanium	47-1	1374098	1352976	1368485	1365186	0.80	cps
Uranium	238-1	52834	52407	52498	52580	0.43	cps
Vanadium	51-2	499177	504676	503172	502342	0.57	cps
Yttrium	89-2	1988991	1990651	1998161	1992601	0.25	cps
Yttrium	89-1	13600551	13550956	13533051	13561520	0.26	cps
Zinc	66-2	127174	128251	127998	127808	0.44	cps
Zirconium	90-1	67527	67878	67635	67680	0.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-21	Instrumnet Name :	P7
Client Sample ID :	MYA997	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:34:48	DataFile Name :	028SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	15175	15718	16010	15634	2.71	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-21DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA997	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:38:17	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	217900	223898	218779	220192	1.47	cps
Antimony	121-1	767	983	1042	931	15.57	cps
Arsenic	75-2	359	306	391	352	12.24	cps
Barium	135-1	77541	77055	77416	77337	0.33	cps
Barium	137-1	132585	134302	131695	132861	1.00	cps
Beryllium	9-1	94	72	133	100	30.94	cps
Bismuth	209-2	5536287	5540123	5588146	5554852	0.52	cps
Bismuth	209-1	8834653	8824401	8830123	8829725	0.06	cps
Boron	10-1	542	475	458	492	8.97	cps
Boron	11-1	2750	2609	2742	2700	2.94	cps
Cadmium	106-1	2250	2325	2659	2411	9.02	cps
Cadmium	108-1	13	17	17	15	15.76	cps
Cadmium	111-1	1708	1737	1941	1795	7.07	cps
Calcium	43-1	36972	37298	36847	37039	0.63	cps
Calcium	44-1	624406	619875	620413	621564	0.40	cps
Chromium	52-2	39499	39653	40436	39863	1.26	cps
Cobalt	59-2	16633	16229	16032	16298	1.88	cps
Copper	63-2	28879	28618	29360	28952	1.30	cps
Dysprosium	156-1	5318	5593	5585	5499	2.85	cps
Dysprosium	156-2	2660	2757	2870	2763	3.81	cps
Erbium	164-2	2640	2644	2720	2668	1.70	cps
Erbium	164-1	4676	4809	5126	4871	4.75	cps
Gadolinium	160-2	3214	3270	3334	3273	1.83	cps
Gadolinium	160-1	5143	4918	5176	5079	2.77	cps
Holmium	165-1	14639200	14615557	14682276	14645678	0.23	cps
Holmium	165-2	8023541	8089788	8144310	8085879	0.75	cps
Indium	115-1	11374321	11267529	11230869	11290906	0.66	cps
Indium	115-2	2250169	2290444	2258828	2266480	0.94	cps
Iron	56-2	14355994	14540504	14343713	14413404	0.76	cps
Iron	57-2	347113	349838	352997	349983	0.84	cps
Lead	206-1	17484	17529	17935	17649	1.41	cps
Lead	207-1	14720	14414	14553	14562	1.05	cps
Lead	208-1	68053	67585	68187	67942	0.46	cps
Lithium	6-1	501202	503113	497146	500487	0.61	cps
Magnesium	24-2	422577	428074	419686	423446	1.01	cps
Manganese	55-2	311901	314862	315838	314200	0.65	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-21DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA997	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:38:17	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1759	1800	1709	1756	2.62	cps
Molybdenum	95-1	633	775	742	717	10.34	cps
Molybdenum	96-1	1008	1225	1075	1103	10.06	cps
Molybdenum	97-1	408	450	508	456	11.03	cps
Molybdenum	98-1	1050	1058	1350	1153	14.82	cps
Neodymium	150-2	3080	3437	3300	3273	5.50	cps
Neodymium	150-1	7989	7903	7976	7956	0.59	cps
Nickel	60-2	28124	27793	28197	28038	0.77	cps
Phosphorus	31-2	950	867	833	883	6.80	cps
Potassium	39-2	80786	79999	78969	79918	1.14	cps
Rhodium	103-2	5321368	5372158	5343043	5345523	0.48	cps
Rhodium	103-1	10495703	10443668	10461218	10466863	0.25	cps
Scandium	45-1	6507497	6522623	6532839	6520986	0.20	cps
Scandium	45-2	299280	301332	299920	300178	0.35	cps
Selenium	77-2	13	17	30	20	44.10	cps
Selenium	78-2	106	93	76	91	16.26	cps
Selenium	82-1	598	538	487	541	10.30	cps
Silicon	28-1	2945925	2954747	2948386	2949686	0.15	cps
Silver	109-1	492	392	525	469	14.78	cps
Silver	107-1	633	575	433	547	18.80	cps
Sodium	23-2	30574	29964	30574	30370	1.16	cps
Strontium	86-1	26392	28162	26926	27160	3.34	cps
Strontium	88-1	235012	238812	236485	236770	0.81	cps
Sulfur	34-1	246362	247642	247786	247263	0.32	cps
Terbium	159-2	7971004	7994254	8000410	7988556	0.19	cps
Terbium	159-1	15132441	15157809	15187951	15159400	0.18	cps
Thallium	203-1	183	242	233	219	14.38	cps
Thallium	205-1	542	433	517	497	11.41	cps
Tin	118-1	1759	1742	1959	1820	6.63	cps
Titanium	47-1	65672	66175	65413	65753	0.59	cps
Uranium	238-1	2225	2625	2917	2589	13.41	cps
Vanadium	51-2	23416	24461	24654	24177	2.76	cps
Yttrium	89-2	1767901	1796243	1797703	1787282	0.94	cps
Yttrium	89-1	11878184	11957432	11970073	11935230	0.42	cps
Zinc	66-2	6535	6632	6498	6555	1.05	cps
Zirconium	90-1	3809	4109	3884	3934	3.97	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6160-21DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA997	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:38:17	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	833	908	883	875	4.36	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01	Instrumnet Name :	P7
Client Sample ID :	MYA998	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:41:48	DataFile Name :	030SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4638276	4460053	4643636	4580655	2.28	cps
Antimony	121-1	4418	3984	4284	4229	5.25	cps
Arsenic	75-2	9807	9981	9961	9916	0.96	cps
Barium	135-1	2291291	2293222	2317222	2300578	0.63	cps
Barium	137-1	4018718	3996635	4011294	4008882	0.28	cps
Beryllium	9-1	2406	2284	2122	2271	6.26	cps
Bismuth	209-1	8879561	8992417	8841359	8904445	0.88	cps
Bismuth	209-2	5477007	5495396	5507006	5493137	0.28	cps
Boron	10-1	3434	3325	3375	3378	1.61	cps
Boron	11-1	17019	18028	18846	17964	5.10	cps
Cadmium	106-1	3317	3467	3576	3453	3.76	cps
Cadmium	108-1	321	292	300	304	4.94	cps
Cadmium	111-1	5052	5102	5081	5078	0.50	cps
Calcium	43-1	712363	716954	723198	717505	0.76	cps
Calcium	44-1	11785095	11887874	11967915	11880294	0.77	cps
Chromium	52-2	775655	774710	775924	775430	0.08	cps
Cobalt	59-2	376060	379355	377602	377672	0.44	cps
Copper	63-2	549057	552106	556069	552411	0.64	cps
Dysprosium	156-2	58092	56961	58457	57837	1.35	cps
Dysprosium	156-1	113072	113542	111450	112688	0.97	cps
Erbium	164-1	107764	107548	109035	108116	0.74	cps
Erbium	164-2	56560	56289	56637	56495	0.32	cps
Gadolinium	160-2	66772	66487	66812	66690	0.27	cps
Gadolinium	160-1	110704	112702	113956	112454	1.46	cps
Holmium	165-2	8166949	8163936	8210867	8180584	0.32	cps
Holmium	165-1	14861821	15076657	14911260	14949913	0.75	cps
Indium	115-1	11518811	11478379	11288657	11428616	1.08	cps
Indium	115-2	2279409	2277894	2266807	2274703	0.30	cps
Iron	56-2	352378219	349520808	347379752	349759593	0.72	cps
Iron	57-2	8677389	8630116	8759716	8689074	0.75	cps
Lead	206-1	333947	336658	335869	335491	0.42	cps
Lead	207-1	267170	270557	270189	269305	0.69	cps
Lead	208-1	1271044	1282618	1276904	1276855	0.45	cps
Lithium	6-1	522367	529646	535630	529214	1.26	cps
Magnesium	24-2	8300742	8161020	8233273	8231678	0.85	cps
Manganese	55-2	8243101	8206111	8152302	8200504	0.56	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01	Instrumnet Name :	P7
Client Sample ID :	MYA998	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:41:48	DataFile Name :	030SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	25031	25056	26091	25393	2.38	cps
Molybdenum	95-1	7402	7486	7436	7441	0.56	cps
Molybdenum	96-1	15000	15401	15250	15217	1.33	cps
Molybdenum	97-1	4635	4601	4584	4607	0.56	cps
Molybdenum	98-1	11914	12498	12122	12178	2.43	cps
Neodymium	150-1	165528	164215	167856	165867	1.11	cps
Neodymium	150-2	70821	70764	70405	70663	0.32	cps
Nickel	60-2	580199	580361	590455	583672	1.01	cps
Phosphorus	31-2	13915	13557	13648	13707	1.36	cps
Potassium	39-2	963776	957691	960421	960629	0.32	cps
Rhodium	103-2	5323557	5342580	5356173	5340770	0.31	cps
Rhodium	103-1	10360595	10440494	10497347	10432812	0.66	cps
Scandium	45-1	6960666	7042245	6988131	6997014	0.59	cps
Scandium	45-2	324023	322068	322344	322811	0.33	cps
Selenium	77-2	243	207	250	233	10.00	cps
Selenium	78-2	265	265	244	258	4.56	cps
Selenium	82-1	833	823	735	797	6.73	cps
Silicon	28-1	46168985	46161092	45948446	46092841	0.27	cps
Silver	109-1	5618	5660	5368	5549	2.84	cps
Silver	107-1	5518	5535	5576	5543	0.54	cps
Sodium	23-2	382988	382837	382724	382849	0.03	cps
Strontium	86-1	596020	601868	601734	599874	0.56	cps
Strontium	88-1	5235068	5299669	5315458	5283398	0.81	cps
Sulfur	34-1	277303	277828	278964	278032	0.31	cps
Terbium	159-1	15491341	15698830	15464089	15551420	0.83	cps
Terbium	159-2	8149043	8157227	8088083	8131451	0.46	cps
Thallium	203-1	2000	2217	2359	2192	8.24	cps
Thallium	205-1	5510	5401	5677	5529	2.51	cps
Tin	118-1	11472	11555	11939	11655	2.14	cps
Titanium	47-1	592342	596537	601277	596719	0.75	cps
Uranium	238-1	69604	67888	67887	68460	1.45	cps
Vanadium	51-2	502501	503993	503304	503266	0.15	cps
Yttrium	89-2	1999583	2002687	2012531	2004934	0.34	cps
Yttrium	89-1	13757953	13646287	13754628	13719623	0.46	cps
Zinc	66-2	126704	127225	128349	127426	0.66	cps
Zirconium	90-1	58388	56663	56923	57325	1.62	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01	Instrumnet Name :	P7
Client Sample ID :	MYA998	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:41:48	DataFile Name :	030SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	12731	13315	13332	13126	2.61	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:45:17	DataFile Name :	031SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	216429	216558	215534	216174	0.26	cps
Antimony	121-1	833	983	925	914	8.27	cps
Arsenic	75-2	578	507	543	543	6.49	cps
Barium	135-1	108892	110134	108068	109031	0.95	cps
Barium	137-1	192915	192261	190389	191855	0.68	cps
Beryllium	9-1	139	72	128	113	31.62	cps
Bismuth	209-2	5594864	5656214	5625470	5625516	0.55	cps
Bismuth	209-1	9076303	8930955	8952444	8986567	0.87	cps
Boron	10-1	567	417	450	478	16.49	cps
Boron	11-1	2559	2900	2634	2698	6.66	cps
Cadmium	106-1	2842	2492	2600	2645	6.78	cps
Cadmium	108-1	13	17	29	19	44.61	cps
Cadmium	111-1	2114	1908	1975	1999	5.26	cps
Calcium	43-1	35393	35602	35569	35522	0.32	cps
Calcium	44-1	600441	597527	591651	596540	0.75	cps
Chromium	52-2	39383	39029	38353	38921	1.34	cps
Cobalt	59-2	17981	18826	18655	18487	2.42	cps
Copper	63-2	29580	29470	29193	29414	0.68	cps
Dysprosium	156-1	5251	5143	5193	5196	1.04	cps
Dysprosium	156-2	2784	2860	2730	2791	2.34	cps
Erbium	164-1	5084	4868	5135	5029	2.82	cps
Erbium	164-2	2630	2627	2820	2693	4.11	cps
Gadolinium	160-2	3034	3277	3134	3148	3.89	cps
Gadolinium	160-1	5068	5426	5285	5260	3.43	cps
Holmium	165-1	14723053	14901444	14779622	14801373	0.62	cps
Holmium	165-2	8156189	8100096	8079913	8112066	0.49	cps
Indium	115-1	11430431	11350093	11283442	11354655	0.65	cps
Indium	115-2	2246985	2289429	2270964	2269126	0.94	cps
Iron	56-2	16789524	16806986	16739697	16778736	0.21	cps
Iron	57-2	407687	411886	403884	407819	0.98	cps
Lead	206-1	18958	19053	18530	18847	1.48	cps
Lead	207-1	15393	15276	15426	15365	0.51	cps
Lead	208-1	72095	72886	73332	72771	0.86	cps
Lithium	6-1	501249	497686	497457	498797	0.43	cps
Magnesium	24-2	391709	393464	391929	392367	0.24	cps
Manganese	55-2	388713	390849	388320	389294	0.35	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:45:17	DataFile Name :	031SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1675	1608	1542	1608	4.14	cps
Molybdenum	95-1	608	542	633	594	7.97	cps
Molybdenum	96-1	1100	1092	1108	1100	0.76	cps
Molybdenum	97-1	417	417	450	428	4.50	cps
Molybdenum	98-1	1067	1117	1125	1103	2.86	cps
Neodymium	150-1	7642	8103	7863	7869	2.93	cps
Neodymium	150-2	3544	3434	3277	3418	3.92	cps
Nickel	60-2	29109	29182	29276	29189	0.29	cps
Phosphorus	31-2	783	1033	1233	1017	22.18	cps
Potassium	39-2	70259	69698	68776	69578	1.08	cps
Rhodium	103-1	10422039	10621348	10623118	10555502	1.10	cps
Rhodium	103-2	5326837	5377538	5420887	5375087	0.88	cps
Scandium	45-2	298233	301236	301491	300320	0.60	cps
Scandium	45-1	6541819	6564591	6510488	6538966	0.42	cps
Selenium	82-1	444	394	451	429	7.17	cps
Selenium	77-2	13	20	10	14	35.26	cps
Selenium	78-2	91	89	81	87	5.63	cps
Silicon	28-1	3615248	3630404	3627648	3624433	0.22	cps
Silver	109-1	583	467	575	542	12.02	cps
Silver	107-1	558	492	492	514	7.49	cps
Sodium	23-2	33722	32937	34249	33636	1.96	cps
Strontium	86-1	29389	29648	29648	29562	0.51	cps
Strontium	88-1	253293	253723	252988	253335	0.15	cps
Sulfur	34-1	250133	250615	249908	250219	0.14	cps
Terbium	159-1	15286369	15235655	15173750	15231924	0.37	cps
Terbium	159-2	7955805	8048039	8072963	8025602	0.77	cps
Thallium	203-1	267	175	217	219	20.91	cps
Thallium	205-1	492	475	592	519	12.15	cps
Tin	118-1	67149	69358	65360	67289	2.98	cps
Titanium	47-1	28980	28787	29756	29174	1.76	cps
Uranium	238-1	3476	3392	2934	3267	8.93	cps
Vanadium	51-2	23576	24264	24461	24100	1.93	cps
Yttrium	89-1	12070144	12036681	12082078	12062968	0.20	cps
Yttrium	89-2	1778874	1793911	1796573	1789786	0.53	cps
Zinc	66-2	7939	7822	7859	7873	0.76	cps
Zirconium	90-1	3309	3109	3167	3195	3.22	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:45:17	DataFile Name :	031SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	667	817	642	708	13.36	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-02	Instrumnet Name :	P7
Client Sample ID :	MYA998D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:48:48	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4645156	4624021	4561443	4610206	0.94	cps
Antimony	121-1	4484	4643	4684	4604	2.29	cps
Arsenic	75-2	10224	10509	10109	10281	2.00	cps
Barium	135-1	2362563	2354684	2384488	2367245	0.65	cps
Barium	137-1	4108431	4106799	4152529	4122586	0.63	cps
Beryllium	9-1	2106	2284	2117	2169	4.59	cps
Bismuth	209-1	8814182	8919569	8845730	8859827	0.61	cps
Bismuth	209-2	5460023	5513018	5460354	5477798	0.56	cps
Boron	10-1	2975	3317	2909	3067	7.14	cps
Boron	11-1	16193	16785	16568	16515	1.81	cps
Cadmium	106-1	3184	3134	3101	3139	1.34	cps
Cadmium	108-1	254	304	221	260	16.15	cps
Cadmium	111-1	4847	4902	4766	4838	1.41	cps
Calcium	43-1	730516	732759	725688	729654	0.50	cps
Calcium	44-1	11969446	11919550	11960163	11949720	0.22	cps
Chromium	52-2	792490	784438	785471	787466	0.56	cps
Cobalt	59-2	382790	384847	380508	382715	0.57	cps
Copper	63-2	571328	579621	569168	573372	0.96	cps
Dysprosium	156-2	58926	59264	59331	59173	0.37	cps
Dysprosium	156-1	116332	115022	115516	115623	0.57	cps
Erbium	164-1	107952	108823	111050	109275	1.46	cps
Erbium	164-2	58555	58397	57658	58203	0.82	cps
Gadolinium	160-2	68359	67706	68691	68252	0.73	cps
Gadolinium	160-1	115150	114350	113887	114462	0.56	cps
Holmium	165-1	14743298	14885585	15227729	14952204	1.67	cps
Holmium	165-2	8137589	8211911	8194019	8181173	0.47	cps
Indium	115-2	2230239	2270184	2238307	2246243	0.94	cps
Indium	115-1	11389232	11414496	11396746	11400158	0.11	cps
Iron	56-2	355862808	355985430	353868497	355238912	0.33	cps
Iron	57-2	8835272	8853535	8678268	8789025	1.10	cps
Lead	206-1	347105	346468	345568	346380	0.22	cps
Lead	207-1	282576	281466	279217	281086	0.61	cps
Lead	208-1	1328248	1326468	1323163	1325960	0.19	cps
Lithium	6-1	510169	517718	515808	514565	0.76	cps
Magnesium	24-2	8376874	8437198	8232135	8348735	1.26	cps
Manganese	55-2	8429988	8407371	8410270	8415877	0.15	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-02	Instrumnet Name :	P7
Client Sample ID :	MYA998D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:48:48	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	27469	25498	25657	26208	4.18	cps
Molybdenum	95-1	9453	8911	8603	8989	4.79	cps
Molybdenum	96-1	16969	16802	17078	16950	0.82	cps
Molybdenum	97-1	5518	5418	5543	5493	1.20	cps
Molybdenum	98-1	13982	14483	13799	14088	2.51	cps
Neodymium	150-1	169990	168100	169463	169184	0.58	cps
Neodymium	150-2	72238	72097	71554	71963	0.50	cps
Nickel	60-2	596235	602712	593479	597475	0.79	cps
Phosphorus	31-2	13724	13190	13774	13562	2.39	cps
Potassium	39-2	839339	847094	840908	842447	0.49	cps
Rhodium	103-1	10403282	10466349	10297600	10389077	0.82	cps
Rhodium	103-2	5309014	5349629	5252675	5303773	0.92	cps
Scandium	45-1	6962874	6984956	6983271	6977033	0.18	cps
Scandium	45-2	319194	321279	320319	320264	0.33	cps
Selenium	82-1	718	883	857	819	10.80	cps
Selenium	77-2	257	263	237	252	5.50	cps
Selenium	78-2	269	293	281	281	4.29	cps
Silicon	28-1	38018307	38358145	37921203	38099218	0.60	cps
Silver	109-1	5101	5493	5576	5390	4.71	cps
Silver	107-1	5860	5768	5960	5863	1.64	cps
Sodium	23-2	404879	413261	403851	407330	1.27	cps
Strontium	86-1	613631	622487	624655	620258	0.94	cps
Strontium	88-1	5381245	5457497	5491234	5443325	1.04	cps
Sulfur	34-1	262474	264999	268316	265263	1.10	cps
Terbium	159-1	15578263	15488888	15487038	15518063	0.34	cps
Terbium	159-2	8020562	8081079	8070223	8057288	0.40	cps
Thallium	203-1	2259	2250	2509	2339	6.28	cps
Thallium	205-1	6127	5793	5827	5915	3.10	cps
Tin	118-1	14975	14650	14600	14742	1.38	cps
Titanium	47-1	604546	608419	607108	606691	0.32	cps
Uranium	238-1	68106	69220	70108	69144	1.45	cps
Vanadium	51-2	511362	510018	510029	510470	0.15	cps
Yttrium	89-1	13696483	13590411	13844279	13710391	0.93	cps
Yttrium	89-2	2007154	2009164	1994983	2003767	0.38	cps
Zinc	66-2	131392	133010	129502	131301	1.34	cps
Zirconium	90-1	56630	56613	55651	56298	1.00	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-02	Instrumnet Name :	P7
Client Sample ID :	MYA998D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 13:48:48	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	13048	12665	12865	12859	1.49	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-02DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998D	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:52:17	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	213671	218150	219162	216994	1.35	cps
Antimony	121-1	667	775	917	786	15.95	cps
Arsenic	75-2	528	528	496	517	3.51	cps
Barium	135-1	114762	115023	114292	114692	0.32	cps
Barium	137-1	195053	197469	194732	195751	0.76	cps
Beryllium	9-1	94	161	144	133	26.02	cps
Bismuth	209-2	5478093	5535902	5541612	5518536	0.64	cps
Bismuth	209-1	8882686	8689397	8791604	8787896	1.10	cps
Boron	10-1	450	467	483	467	3.57	cps
Boron	11-1	2300	2259	2234	2264	1.49	cps
Cadmium	106-1	2542	2350	2575	2489	4.88	cps
Cadmium	108-1	21	13	13	15	31.48	cps
Cadmium	111-1	1906	1841	1927	1891	2.39	cps
Calcium	43-1	38184	37005	37641	37610	1.57	cps
Calcium	44-1	626742	635292	635336	632456	0.78	cps
Chromium	52-2	39409	40302	39704	39805	1.14	cps
Cobalt	59-2	18789	18816	19012	18872	0.65	cps
Copper	63-2	29647	30004	30004	29885	0.69	cps
Dysprosium	156-2	2737	2964	2934	2878	4.28	cps
Dysprosium	156-1	5385	5068	5593	5349	4.94	cps
Erbium	164-1	5426	5435	5393	5418	0.41	cps
Erbium	164-2	2720	2797	2870	2796	2.68	cps
Gadolinium	160-2	3187	3541	3430	3386	5.34	cps
Gadolinium	160-1	5318	5326	5643	5429	3.41	cps
Holmium	165-1	14490682	14707185	14545208	14581025	0.77	cps
Holmium	165-2	8023397	8085663	8079642	8062901	0.43	cps
Indium	115-2	2227575	2241737	2269133	2246149	0.94	cps
Indium	115-1	11303671	11299037	11349204	11317304	0.24	cps
Iron	56-2	17051194	17176102	17277463	17168253	0.66	cps
Iron	57-2	411957	413507	421035	415499	1.17	cps
Lead	206-1	19281	19420	19070	19257	0.92	cps
Lead	207-1	16033	15537	16021	15864	1.78	cps
Lead	208-1	74065	74083	73531	73893	0.42	cps
Lithium	6-1	481067	485263	482253	482861	0.45	cps
Magnesium	24-2	395070	404092	404417	401193	1.32	cps
Manganese	55-2	394469	401145	401602	399072	1.00	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-02DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998D	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:52:17	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1659	1650	1742	1684	3.01	cps
Molybdenum	95-1	592	608	758	653	14.06	cps
Molybdenum	96-1	983	1200	1067	1083	10.09	cps
Molybdenum	97-1	358	375	508	414	19.86	cps
Molybdenum	98-1	1133	1033	1433	1200	17.35	cps
Neodymium	150-1	8550	8209	8456	8405	2.09	cps
Neodymium	150-2	3310	3631	3444	3462	4.64	cps
Nickel	60-2	29730	30155	30021	29969	0.72	cps
Phosphorus	31-2	942	1117	842	967	14.40	cps
Potassium	39-2	62951	62223	63302	62826	0.88	cps
Rhodium	103-1	10391811	10558406	10533123	10494447	0.86	cps
Rhodium	103-2	5266045	5329145	5367922	5321038	0.97	cps
Scandium	45-1	6503049	6467845	6429986	6466960	0.57	cps
Scandium	45-2	296975	298625	298775	298125	0.33	cps
Selenium	82-1	608	577	602	596	2.76	cps
Selenium	77-2	13	20	17	17	20.01	cps
Selenium	78-2	102	128	113	114	11.39	cps
Silicon	28-1	3118515	3091833	3103811	3104720	0.43	cps
Silver	107-1	508	442	633	528	18.44	cps
Silver	109-1	400	467	317	394	19.05	cps
Sodium	23-2	31342	32845	31968	32052	2.36	cps
Strontium	86-1	30107	31160	30876	30714	1.77	cps
Strontium	88-1	259109	258620	263087	260272	0.94	cps
Sulfur	34-1	239222	238239	240121	239194	0.39	cps
Terbium	159-2	7898236	8060938	8014255	7991143	1.05	cps
Terbium	159-1	14907170	15204593	15036913	15049559	0.99	cps
Thallium	203-1	150	192	217	186	18.10	cps
Thallium	205-1	608	425	550	528	17.75	cps
Tin	118-1	66386	64193	68115	66231	2.97	cps
Titanium	47-1	29472	29297	30407	29725	2.01	cps
Uranium	238-1	3326	3509	3501	3445	3.01	cps
Vanadium	51-2	24704	24704	24648	24685	0.13	cps
Yttrium	89-1	12081458	12008433	11995142	12028344	0.39	cps
Yttrium	89-2	1757904	1772944	1775794	1768880	0.54	cps
Zinc	66-2	9370	9450	9647	9489	1.50	cps
Zirconium	90-1	3267	3267	3626	3387	6.11	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-02DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998D	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 13:52:17	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	800	725	758	761	4.94	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA998L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 13:55:48	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	856286	859167	868437	861297	0.74	cps
Antimony	121-1	1017	1225	1267	1170	11.45	cps
Arsenic	75-2	1913	1871	1902	1895	1.17	cps
Barium	135-1	446018	448017	442862	445632	0.58	cps
Barium	137-1	767074	774347	761597	767673	0.83	cps
Beryllium	9-1	517	528	428	491	11.17	cps
Bismuth	209-1	8890184	8885595	9014644	8930141	0.82	cps
Bismuth	209-2	5553597	5564476	5590604	5569559	0.34	cps
Boron	10-1	825	692	767	761	8.78	cps
Boron	11-1	3967	4084	4042	4031	1.47	cps
Cadmium	106-1	2609	3009	2800	2806	7.13	cps
Cadmium	108-1	63	46	42	50	22.05	cps
Cadmium	111-1	2424	2645	2464	2511	4.68	cps
Calcium	43-1	138306	138763	139074	138715	0.28	cps
Calcium	44-1	2269995	2264161	2268252	2267469	0.13	cps
Chromium	52-2	148640	151886	150957	150494	1.11	cps
Cobalt	59-2	73081	72317	73058	72819	0.60	cps
Copper	63-2	109271	110355	108764	109464	0.74	cps
Dysprosium	156-2	11031	11288	11458	11259	1.91	cps
Dysprosium	156-1	21351	22712	21368	21810	3.58	cps
Erbium	164-1	21092	20808	20433	20778	1.59	cps
Erbium	164-2	10744	11001	11015	10920	1.39	cps
Gadolinium	160-2	12749	12820	13053	12874	1.23	cps
Gadolinium	160-1	22227	21710	21827	21921	1.24	cps
Holmium	165-1	14692914	14829539	14705652	14742702	0.51	cps
Holmium	165-2	8110347	8042195	8121905	8091482	0.53	cps
Indium	115-2	2237800	2247377	2268274	2251150	0.69	cps
Indium	115-1	11258093	11472225	11321340	11350552	0.97	cps
Iron	56-2	66754870	67457302	67325140	67179104	0.56	cps
Iron	57-2	1621852	1626114	1631873	1626613	0.31	cps
Lead	206-1	67466	65439	68080	66995	2.06	cps
Lead	207-1	53810	53716	53637	53721	0.16	cps
Lead	208-1	255693	254009	256068	255257	0.43	cps
Lithium	6-1	486539	497000	495949	493163	1.17	cps
Magnesium	24-2	1563149	1554583	1587199	1568310	1.08	cps
Manganese	55-2	1541672	1548188	1556228	1548696	0.47	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA998L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 13:55:48	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5493	4851	5285	5209	6.29	cps
Molybdenum	95-1	1659	1684	1784	1709	3.87	cps
Molybdenum	96-1	3417	3117	3159	3231	5.03	cps
Molybdenum	97-1	958	1033	1050	1014	4.82	cps
Molybdenum	98-1	2459	2600	2925	2661	8.99	cps
Neodymium	150-1	31543	32245	31737	31842	1.14	cps
Neodymium	150-2	13250	13277	13840	13456	2.48	cps
Nickel	60-2	112548	116623	115292	114821	1.81	cps
Phosphorus	31-2	3109	2934	2975	3006	3.04	cps
Potassium	39-2	204137	204261	202785	203728	0.40	cps
Rhodium	103-2	5337422	5362066	5352265	5350584	0.23	cps
Rhodium	103-1	10598334	10461374	10648849	10569519	0.92	cps
Scandium	45-1	6528288	6521272	6554554	6534705	0.27	cps
Scandium	45-2	300618	300670	303764	301684	0.60	cps
Selenium	77-2	47	27	40	38	26.95	cps
Selenium	78-2	109	115	128	117	8.10	cps
Selenium	82-1	610	657	650	639	3.99	cps
Silicon	28-1	9359887	9321577	9435513	9372326	0.62	cps
Silver	107-1	1100	1317	1350	1256	10.81	cps
Silver	109-1	1283	1033	1108	1142	11.24	cps
Sodium	23-2	91739	92636	93910	92762	1.18	cps
Strontium	86-1	118244	115118	116125	116496	1.37	cps
Strontium	88-1	1015326	1000813	1010970	1009036	0.74	cps
Sulfur	34-1	252098	247903	245390	248464	1.36	cps
Terbium	159-1	15171276	15325817	15263103	15253399	0.51	cps
Terbium	159-2	8093081	7977993	8120063	8063712	0.94	cps
Thallium	203-1	500	508	575	528	7.79	cps
Thallium	205-1	1283	1067	1183	1178	9.21	cps
Tin	118-1	4192	4418	3876	4162	6.54	cps
Titanium	47-1	113536	115760	116130	115142	1.22	cps
Uranium	238-1	13574	13224	12857	13218	2.71	cps
Vanadium	51-2	95896	96852	96426	96391	0.50	cps
Yttrium	89-2	1805946	1809719	1816688	1810784	0.30	cps
Yttrium	89-1	12295250	12315578	12270481	12293770	0.18	cps
Zinc	66-2	25225	25690	25810	25575	1.21	cps
Zirconium	90-1	11263	11405	11539	11402	1.21	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA998L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 13:55:48	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2592	2559	2642	2598	1.61	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01LDLX100	Instrumnet Name :	P7
Client Sample ID :	MYA998L	Dilution Factor :	100
Date & Time Acquired ::	2017-01-03 13:59:18	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	41609	43163	42403	42392	1.83	cps
Antimony	121-1	433	592	642	556	19.58	cps
Arsenic	75-2	100	161	124	128	23.97	cps
Barium	135-1	21534	22027	21342	21634	1.63	cps
Barium	137-1	37835	37201	37092	37376	1.07	cps
Beryllium	9-1	39	39	39	39	0.00	cps
Bismuth	209-2	5562459	5617370	5689021	5622950	1.13	cps
Bismuth	209-1	8933802	8961681	9048336	8981273	0.67	cps
Boron	10-1	233	217	208	219	5.80	cps
Boron	11-1	1158	1200	1192	1183	1.86	cps
Cadmium	106-1	2475	2609	2575	2553	2.72	cps
Cadmium	108-1	8	4	8	7	34.59	cps
Cadmium	111-1	1760	1865	1851	1825	3.11	cps
Calcium	43-1	9562	9395	9837	9598	2.33	cps
Calcium	44-1	172007	171507	172233	171915	0.22	cps
Chromium	52-2	9607	9193	9110	9303	2.86	cps
Cobalt	59-2	3717	3651	3617	3662	1.39	cps
Copper	63-2	7575	7269	7639	7494	2.64	cps
Dysprosium	156-2	577	530	600	569	6.27	cps
Dysprosium	156-1	1108	950	1050	1036	7.73	cps
Erbium	164-1	1108	1067	958	1045	7.41	cps
Erbium	164-2	540	583	560	561	3.87	cps
Gadolinium	160-1	1158	900	1275	1111	17.27	cps
Gadolinium	160-2	737	693	693	708	3.53	cps
Holmium	165-1	14607118	14746674	14648450	14667414	0.49	cps
Holmium	165-2	8066253	8117626	8113961	8099280	0.35	cps
Indium	115-1	11412967	11371814	11307907	11364230	0.47	cps
Indium	115-2	2251350	2270067	2248597	2256671	0.52	cps
Iron	56-2	3189160	3248857	3232367	3223461	0.96	cps
Iron	57-2	77856	79375	79437	78889	1.14	cps
Lead	206-1	6107	5929	6118	6052	1.75	cps
Lead	207-1	4823	4962	4946	4910	1.54	cps
Lead	208-1	23064	23036	23453	23185	1.01	cps
Lithium	6-1	491296	491147	487536	489993	0.43	cps
Magnesium	24-2	77778	78950	76654	77794	1.48	cps
Manganese	55-2	76615	75885	76850	76450	0.66	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01LDLX100	Instrumnet Name :	P7
Client Sample ID :	MYA998L	Dilution Factor :	100
Date & Time Acquired ::	2017-01-03 13:59:18	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	592	650	825	689	17.63	cps
Molybdenum	95-1	267	350	433	350	23.81	cps
Molybdenum	96-1	433	492	533	486	10.33	cps
Molybdenum	97-1	175	225	200	200	12.50	cps
Molybdenum	98-1	500	525	558	528	5.55	cps
Neodymium	150-1	1633	1627	1453	1571	6.50	cps
Neodymium	150-2	750	643	623	672	10.13	cps
Nickel	60-2	5781	6028	5441	5750	5.12	cps
Phosphorus	31-2	458	475	367	433	13.46	cps
Potassium	39-2	32553	33222	33631	33135	1.64	cps
Rhodium	103-2	5378428	5336530	5398513	5371157	0.59	cps
Rhodium	103-1	10556907	10552046	10611689	10573547	0.31	cps
Scandium	45-1	6472848	6501877	6452225	6475650	0.39	cps
Scandium	45-2	295818	297909	292961	295563	0.84	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	83	78	91	84	7.75	cps
Selenium	82-1	449	439	636	508	21.92	cps
Silicon	28-1	1285964	1293570	1284615	1288050	0.37	cps
Silver	109-1	208	167	217	197	13.58	cps
Silver	107-1	258	300	242	267	11.27	cps
Sodium	23-2	17694	17511	18437	17881	2.74	cps
Strontium	86-1	6852	6852	6552	6752	2.57	cps
Strontium	88-1	51101	51518	51168	51262	0.44	cps
Sulfur	34-1	245067	246321	249294	246894	0.88	cps
Terbium	159-1	15078584	15239848	15194432	15170955	0.55	cps
Terbium	159-2	7927946	7963846	7915665	7935819	0.32	cps
Thallium	203-1	183	242	83	169	47.26	cps
Thallium	205-1	458	342	425	408	14.72	cps
Tin	118-1	68211	70709	67212	68711	2.62	cps
Titanium	47-1	5401	6101	5643	5715	6.22	cps
Uranium	238-1	708	775	775	753	5.11	cps
Vanadium	51-2	4698	4738	4814	4750	1.25	cps
Yttrium	89-2	1773361	1765307	1774775	1771148	0.29	cps
Yttrium	89-1	12023381	11917502	12076300	12005728	0.67	cps
Zinc	66-2	4447	4441	4387	4425	0.74	cps
Zirconium	90-1	1142	1158	1350	1217	9.51	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-01LDLX100	Instrumnet Name :	P7
Client Sample ID :	MYA998L	Dilution Factor :	100
Date & Time Acquired ::	2017-01-03 13:59:18	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	333	383	336	13.66	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-03	Instrumnet Name :	P7
Client Sample ID :	MYA998S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:02:49	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4282078	4226388	4282273	4263580	0.76	cps
Antimony	121-1	57242	57585	57670	57499	0.39	cps
Arsenic	75-2	13121	13245	13315	13227	0.75	cps
Barium	135-1	3658172	3674808	3694428	3675802	0.49	cps
Barium	137-1	6418327	6435568	6401337	6418410	0.27	cps
Beryllium	9-1	13262	13568	12878	13236	2.61	cps
Bismuth	209-1	8814685	8760729	8878414	8817943	0.67	cps
Bismuth	209-2	5261275	5213477	5335089	5269947	1.16	cps
Boron	10-1	3209	2642	2917	2923	9.70	cps
Boron	11-1	15909	16017	16910	16279	3.37	cps
Cadmium	106-1	5785	5593	5368	5582	3.74	cps
Cadmium	108-1	2042	2242	2259	2181	5.53	cps
Cadmium	111-1	34736	34387	34338	34487	0.63	cps
Calcium	43-1	704290	697659	705980	702643	0.63	cps
Calcium	44-1	11393914	11509946	11539616	11481159	0.67	cps
Chromium	52-2	878177	880254	888714	882382	0.63	cps
Cobalt	59-2	1026960	1017524	1030873	1025119	0.67	cps
Copper	63-2	764702	750404	767800	760969	1.22	cps
Dysprosium	156-2	54170	54585	55395	54716	1.14	cps
Dysprosium	156-1	109141	108251	111098	109497	1.33	cps
Erbium	164-1	105304	106666	104935	105635	0.86	cps
Erbium	164-2	54113	54057	54927	54366	0.90	cps
Gadolinium	160-2	62485	61983	62669	62379	0.57	cps
Gadolinium	160-1	107546	111587	109108	109414	1.86	cps
Holmium	165-1	14804774	14864986	14948872	14872877	0.49	cps
Holmium	165-2	7818489	7781228	7912582	7837433	0.86	cps
Indium	115-2	2131232	2111528	2158791	2133850	1.11	cps
Indium	115-1	11289661	11386609	11148800	11275023	1.06	cps
Iron	56-2	334566363	330557619	334101174	333075052	0.66	cps
Iron	57-2	8373381	8388606	8368299	8376762	0.13	cps
Lead	206-1	364259	361988	369639	365295	1.08	cps
Lead	207-1	296668	297476	298908	297684	0.38	cps
Lead	208-1	1399580	1398513	1412549	1403548	0.56	cps
Lithium	6-1	503011	510712	511106	508276	0.90	cps
Magnesium	24-2	7880917	7710448	7840100	7810488	1.14	cps
Manganese	55-2	8293724	8313932	8298707	8302121	0.13	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-03	Instrumnet Name :	P7
Client Sample ID :	MYA998S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:02:49	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	24347	24931	23796	24358	2.33	cps
Molybdenum	95-1	8428	8328	7953	8236	3.04	cps
Molybdenum	96-1	15426	15626	16060	15704	2.06	cps
Molybdenum	97-1	5059	5101	4984	5048	1.17	cps
Molybdenum	98-1	12598	12281	13240	12706	3.85	cps
Neodymium	150-1	161510	161367	163398	162092	0.70	cps
Neodymium	150-2	65006	64912	65736	65218	0.69	cps
Nickel	60-2	735100	727827	740565	734498	0.87	cps
Phosphorus	31-2	13023	12381	12731	12711	2.53	cps
Potassium	39-2	798662	790079	811060	799934	1.32	cps
Rhodium	103-2	5061722	5011225	5146200	5073049	1.34	cps
Rhodium	103-1	10338570	10410526	10411078	10386725	0.40	cps
Scandium	45-1	6887322	6921014	6969295	6925877	0.59	cps
Scandium	45-2	304293	302685	305909	304296	0.53	cps
Selenium	77-2	390	323	327	347	10.84	cps
Selenium	78-2	663	576	657	632	7.71	cps
Selenium	82-1	3683	3546	3631	3620	1.91	cps
Silicon	28-1	41803200	41531956	41293029	41542728	0.61	cps
Silver	109-1	149105	147065	148809	148326	0.74	cps
Silver	107-1	153877	154720	156050	154883	0.71	cps
Sodium	23-2	355978	349287	355393	353553	1.05	cps
Strontium	86-1	577084	582766	577583	579145	0.54	cps
Strontium	88-1	5111162	5076813	5065481	5084485	0.47	cps
Sulfur	34-1	260365	259734	258303	259467	0.41	cps
Terbium	159-1	15305650	15299639	15578471	15394587	1.03	cps
Terbium	159-2	7671681	7582596	7780655	7678311	1.29	cps
Thallium	203-1	109887	111223	110356	110489	0.61	cps
Thallium	205-1	262738	265272	267475	265161	0.89	cps
Tin	118-1	12039	11881	12106	12008	0.96	cps
Titanium	47-1	606397	605891	606756	606348	0.07	cps
Uranium	238-1	65291	64446	64788	64841	0.66	cps
Vanadium	51-2	787524	783559	791959	787681	0.53	cps
Yttrium	89-2	1915968	1894933	1937873	1916258	1.12	cps
Yttrium	89-1	13464864	13454452	13419001	13446106	0.18	cps
Zinc	66-2	176468	173186	179300	176318	1.74	cps
Zirconium	90-1	53593	53392	53225	53403	0.34	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-03	Instrumnet Name :	P7
Client Sample ID :	MYA998S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:02:49	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	12114	12080	11730	11975	1.77	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-03DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998S	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:06:19	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	199464	196297	204027	199929	1.94	cps
Antimony	121-1	3359	3201	3326	3295	2.53	cps
Arsenic	75-2	657	672	700	677	3.20	cps
Barium	135-1	176382	174718	174810	175303	0.53	cps
Barium	137-1	307762	304585	303927	305425	0.67	cps
Beryllium	9-1	633	633	728	665	8.20	cps
Bismuth	209-2	5090138	5091171	5303043	5161451	2.38	cps
Bismuth	209-1	8761404	8844486	8719263	8775051	0.73	cps
Boron	10-1	242	467	350	353	31.90	cps
Boron	11-1	1884	2000	1975	1953	3.15	cps
Cadmium	108-1	83	125	163	124	32.03	cps
Cadmium	111-1	3272	3328	3292	3297	0.86	cps
Cadmium	106-1	2317	2492	2759	2523	8.82	cps
Calcium	43-1	38217	37616	37791	37875	0.82	cps
Calcium	44-1	635795	632440	631315	633183	0.37	cps
Chromium	52-2	42966	43069	44180	43405	1.55	cps
Cobalt	59-2	47537	48116	50022	48558	2.68	cps
Copper	63-2	37578	38431	39697	38569	2.76	cps
Dysprosium	156-2	2594	2577	2640	2604	1.26	cps
Dysprosium	156-1	5360	5476	5026	5287	4.42	cps
Erbium	164-1	4776	5418	5451	5215	7.30	cps
Erbium	164-2	2464	2517	2537	2506	1.51	cps
Gadolinium	160-2	2997	2994	3207	3066	3.99	cps
Gadolinium	160-1	5143	5585	5051	5260	5.42	cps
Holmium	165-1	14418178	14509172	14427994	14451781	0.35	cps
Holmium	165-2	7482494	7273166	7573306	7442989	2.07	cps
Indium	115-2	2058940	2040750	2126739	2075476	2.18	cps
Indium	115-1	11218732	11184442	11062267	11155147	0.74	cps
Iron	56-2	15697392	15590345	16230906	15839548	2.17	cps
Iron	57-2	378861	373889	390297	381016	2.21	cps
Lead	206-1	20411	20021	20461	20297	1.19	cps
Lead	207-1	16372	16600	16939	16637	1.72	cps
Lead	208-1	78688	78371	79195	78751	0.53	cps
Lithium	6-1	481105	483452	489360	484639	0.88	cps
Magnesium	24-2	362640	362112	375786	366846	2.11	cps
Manganese	55-2	381061	381896	397324	386760	2.37	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-03DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998S	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:06:19	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1400	1667	1834	1634	13.38	cps
Molybdenum	95-1	658	642	625	642	2.60	cps
Molybdenum	96-1	967	1008	1308	1095	17.03	cps
Molybdenum	97-1	308	425	433	389	17.97	cps
Molybdenum	98-1	833	1117	1033	995	14.64	cps
Neodymium	150-1	7802	8003	8336	8047	3.35	cps
Neodymium	150-2	2984	3134	3401	3173	6.65	cps
Nickel	60-2	34588	35516	36168	35424	2.24	cps
Phosphorus	31-2	742	917	867	842	10.71	cps
Potassium	39-2	59311	58918	59630	59286	0.60	cps
Rhodium	103-1	10303128	10314525	10190170	10269274	0.67	cps
Rhodium	103-2	4845063	4830635	5045379	4907026	2.45	cps
Scandium	45-1	6370403	6382162	6383327	6378631	0.11	cps
Scandium	45-2	271640	270219	281836	274565	2.31	cps
Selenium	82-1	742	600	809	717	14.93	cps
Selenium	77-2	13	7	23	14	58.06	cps
Selenium	78-2	98	126	135	120	16.10	cps
Silicon	28-1	3327283	3325920	3326664	3326623	0.02	cps
Silver	107-1	7677	7869	8044	7864	2.33	cps
Silver	109-1	7577	7519	7160	7419	3.04	cps
Sodium	23-2	30741	29722	30114	30192	1.70	cps
Strontium	86-1	28696	29523	28204	28807	2.31	cps
Strontium	88-1	248613	247631	247096	247780	0.31	cps
Sulfur	34-1	239501	236229	240139	238623	0.88	cps
Terbium	159-2	7303129	7272521	7521223	7365624	1.84	cps
Terbium	159-1	14834208	14932298	14741242	14835916	0.64	cps
Thallium	203-1	5893	5368	5668	5643	4.67	cps
Thallium	205-1	12515	13099	13557	13057	4.00	cps
Tin	118-1	67618	70477	84471	74189	12.16	cps
Titanium	47-1	29205	29239	29121	29188	0.21	cps
Uranium	238-1	3209	3376	3201	3262	3.03	cps
Vanadium	51-2	37163	37033	37976	37391	1.37	cps
Yttrium	89-2	1616587	1599966	1679065	1631873	2.56	cps
Yttrium	89-1	11853570	11782029	11626943	11754181	0.99	cps
Zinc	66-2	13710	13209	13533	13484	1.88	cps
Zirconium	90-1	3317	3209	3609	3378	6.13	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-03DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA998S	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:06:19	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	725	725	692	714	2.70	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-04	Instrumnet Name :	P7
Client Sample ID :	MYA999	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:09:49	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4209777	4258365	4478352	4315498	3.32	cps
Antimony	121-1	4259	3784	3984	4009	5.95	cps
Arsenic	75-2	5848	5790	5907	5848	1.00	cps
Barium	135-1	2375594	2388184	2380128	2381302	0.27	cps
Barium	137-1	4112749	4156683	4123569	4131000	0.55	cps
Beryllium	9-1	2267	2428	2400	2365	3.64	cps
Bismuth	209-2	5074522	5158898	5334022	5189147	2.55	cps
Bismuth	209-1	8676896	8797929	8719857	8731561	0.70	cps
Boron	10-1	2625	2575	2567	2589	1.22	cps
Boron	11-1	14140	15350	14524	14672	4.21	cps
Cadmium	106-1	3326	3084	3384	3264	4.87	cps
Cadmium	108-1	283	275	250	269	6.44	cps
Cadmium	111-1	4851	4496	4552	4633	4.12	cps
Calcium	44-1	10790090	10794059	10834638	10806262	0.23	cps
Calcium	43-1	659449	659223	655883	658185	0.30	cps
Chromium	52-2	719089	724609	739056	727585	1.42	cps
Cobalt	59-2	307809	309897	318043	311916	1.73	cps
Copper	63-2	526447	524651	544607	531902	2.08	cps
Dysprosium	156-2	55796	55625	57995	56472	2.34	cps
Dysprosium	156-1	115870	116491	115971	116111	0.29	cps
Erbium	164-1	111276	111361	109757	110798	0.81	cps
Erbium	164-2	54408	55274	57875	55852	3.23	cps
Gadolinium	160-2	64357	64263	65398	64673	0.97	cps
Gadolinium	160-1	115402	115066	115342	115270	0.16	cps
Holmium	165-1	14870149	14840033	14711904	14807362	0.57	cps
Holmium	165-2	7537528	7603741	7910643	7683971	2.59	cps
Indium	115-2	2075064	2092682	2153740	2107162	1.96	cps
Indium	115-1	10943044	11242189	11134311	11106515	1.36	cps
Iron	56-2	260567239	260785945	266160734	262504639	1.21	cps
Iron	57-2	6497816	6480929	6694216	6557654	1.81	cps
Lead	206-1	366909	367254	367858	367340	0.13	cps
Lead	207-1	297712	296664	298324	297567	0.28	cps
Lead	208-1	1405634	1409881	1411007	1408841	0.20	cps
Lithium	6-1	501630	509719	511453	507601	1.03	cps
Magnesium	24-2	7008586	6991417	7169920	7056641	1.40	cps
Manganese	55-2	3298901	3326877	3407197	3344325	1.68	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-04	Instrumnet Name :	P7
Client Sample ID :	MYA999	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:09:49	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	32964	32789	32555	32769	0.63	cps
Molybdenum	95-1	7911	8720	8428	8353	4.90	cps
Molybdenum	96-1	16685	16552	16544	16594	0.48	cps
Molybdenum	97-1	4993	5385	5201	5193	3.77	cps
Molybdenum	98-1	13223	13057	12765	13015	1.78	cps
Neodymium	150-1	167837	171656	170914	170136	1.19	cps
Neodymium	150-2	68104	68382	70147	68878	1.61	cps
Nickel	60-2	509825	515306	526202	517111	1.61	cps
Phosphorus	31-2	8970	8745	9220	8978	2.65	cps
Potassium	39-2	618192	610385	641360	623312	2.58	cps
Rhodium	103-2	4931310	4973660	5130909	5011960	2.10	cps
Rhodium	103-1	10294748	10268237	10338684	10300556	0.35	cps
Scandium	45-1	6744377	6879811	6670708	6764965	1.57	cps
Scandium	45-2	296119	295373	305174	298888	1.83	cps
Selenium	77-2	260	217	240	239	9.08	cps
Selenium	78-2	226	246	261	244	7.23	cps
Selenium	82-1	1027	1042	867	979	9.88	cps
Silicon	28-1	37602437	37436859	37621711	37553669	0.27	cps
Silver	107-1	5810	5802	6085	5899	2.73	cps
Silver	109-1	5234	5860	5493	5529	5.68	cps
Sodium	23-2	366665	367558	379598	371273	1.95	cps
Strontium	86-1	512945	513123	513246	513105	0.03	cps
Strontium	88-1	4493447	4511077	4497977	4500833	0.20	cps
Sulfur	34-1	261234	260623	259016	260291	0.44	cps
Terbium	159-2	7488887	7412854	7641562	7514434	1.55	cps
Terbium	159-1	15089500	15374714	14973399	15145871	1.36	cps
Thallium	203-1	1784	2100	2050	1978	8.61	cps
Thallium	205-1	4593	4693	4768	4684	1.87	cps
Tin	118-1	12573	11263	12906	12247	7.09	cps
Titanium	47-1	472944	474737	477636	475106	0.50	cps
Uranium	238-1	89133	89516	87775	88808	1.03	cps
Vanadium	51-2	482680	480466	492544	485230	1.33	cps
Yttrium	89-2	1855155	1871785	1910428	1879123	1.51	cps
Yttrium	89-1	13309827	13506539	13391577	13402647	0.74	cps
Zinc	66-2	117939	118767	121793	119500	1.70	cps
Zirconium	90-1	79696	77829	76044	77857	2.35	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-04	Instrumnet Name :	P7
Client Sample ID :	MYA999	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:09:49	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	17086	17503	17687	17425	1.77	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-04DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA999	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:13:19	DataFile Name :	039SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	218620	221756	219066	219814	0.77	cps
Antimony	121-1	567	617	558	581	5.43	cps
Arsenic	75-2	354	331	356	347	3.86	cps
Barium	135-1	115771	116080	117628	116493	0.85	cps
Barium	137-1	199912	201778	201198	200963	0.48	cps
Beryllium	9-1	94	122	139	119	18.94	cps
Bismuth	209-1	8853868	8846917	8961944	8887576	0.73	cps
Bismuth	209-2	5498486	5555073	5508453	5520671	0.55	cps
Boron	10-1	358	400	408	389	6.89	cps
Boron	11-1	2142	2125	2200	2156	1.83	cps
Cadmium	106-1	2375	2534	2550	2486	3.88	cps
Cadmium	108-1	17	25	21	21	19.99	cps
Cadmium	111-1	1755	1860	1896	1837	3.98	cps
Calcium	43-1	32495	33080	32286	32620	1.26	cps
Calcium	44-1	554526	555408	558679	556204	0.39	cps
Chromium	52-2	39650	39894	39115	39553	1.01	cps
Cobalt	59-2	16346	16086	15996	16142	1.13	cps
Copper	63-2	29393	29483	29416	29431	0.16	cps
Dysprosium	156-2	2940	2934	2934	2936	0.13	cps
Dysprosium	156-1	5576	5685	5468	5576	1.94	cps
Erbium	164-1	5326	5693	5526	5515	3.33	cps
Erbium	164-2	2724	2890	3027	2880	5.28	cps
Gadolinium	160-2	3177	3390	3287	3285	3.25	cps
Gadolinium	160-1	5526	5443	5977	5649	5.08	cps
Holmium	165-1	14516446	14469938	14406773	14464386	0.38	cps
Holmium	165-2	7948595	7939934	7910797	7933109	0.25	cps
Indium	115-1	11219337	11260877	11098355	11192857	0.75	cps
Indium	115-2	2205602	2205329	2213313	2208081	0.21	cps
Iron	56-2	13709444	13565707	13586814	13620655	0.57	cps
Iron	57-2	329090	326352	328958	328134	0.47	cps
Lead	206-1	20516	20110	20093	20240	1.18	cps
Lead	207-1	17440	16672	16477	16863	3.02	cps
Lead	208-1	79667	78220	77802	78563	1.25	cps
Lithium	6-1	490132	489087	491185	490135	0.21	cps
Magnesium	24-2	360652	357451	358205	358769	0.47	cps
Manganese	55-2	173338	172634	172192	172721	0.33	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-04DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA999	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:13:19	DataFile Name :	039SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1684	1950	1809	1814	7.36	cps
Molybdenum	95-1	658	575	708	647	10.41	cps
Molybdenum	96-1	1117	1058	1183	1120	5.59	cps
Molybdenum	97-1	350	358	392	367	6.01	cps
Molybdenum	98-1	817	933	1108	953	15.41	cps
Neodymium	150-1	7809	8543	8530	8294	5.06	cps
Neodymium	150-2	3661	3607	3471	3579	2.74	cps
Nickel	60-2	26828	27262	26915	27002	0.85	cps
Phosphorus	31-2	800	775	808	795	2.18	cps
Potassium	39-2	54760	53840	53263	53954	1.40	cps
Rhodium	103-2	5287319	5323430	5257610	5289453	0.62	cps
Rhodium	103-1	10375896	10449331	10326246	10383824	0.60	cps
Scandium	45-1	6406889	6474116	6389154	6423386	0.70	cps
Scandium	45-2	293970	292478	290945	292464	0.52	cps
Selenium	77-2	10	23	13	16	44.60	cps
Selenium	78-2	83	113	98	98	15.09	cps
Selenium	82-1	540	539	587	556	4.98	cps
Silicon	28-1	3083963	3116018	3115718	3105233	0.59	cps
Silver	109-1	408	550	433	464	16.30	cps
Silver	107-1	508	458	542	503	8.34	cps
Sodium	23-2	31701	30866	31893	31487	1.74	cps
Strontium	86-1	25665	26200	27118	26328	2.79	cps
Strontium	88-1	218011	220563	219146	219240	0.58	cps
Sulfur	34-1	240198	240679	242957	241278	0.61	cps
Terbium	159-1	14816000	15074445	15100952	14997132	1.05	cps
Terbium	159-2	7826316	7821511	7814083	7820637	0.08	cps
Thallium	203-1	167	200	125	164	22.93	cps
Thallium	205-1	425	425	450	433	3.33	cps
Tin	118-1	63532	64919	65042	64498	1.30	cps
Titanium	47-1	23895	23586	24463	23981	1.85	cps
Uranium	238-1	4384	4384	4334	4368	0.66	cps
Vanadium	51-2	24374	24985	24621	24660	1.25	cps
Yttrium	89-2	1740327	1745574	1728889	1738263	0.49	cps
Yttrium	89-1	11785926	11929669	11876681	11864092	0.61	cps
Zinc	66-2	6932	6962	6675	6856	2.30	cps
Zirconium	90-1	4192	4551	4393	4379	4.10	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-04DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA999	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:13:19	DataFile Name :	039SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	958	1142	883	995	13.37	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:16:48	DataFile Name :	040CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1011210	1004775	1021849	1012612	0.85	cps
Antimony	121-1	5869928	5912839	5866601	5883123	0.44	cps
Arsenic	75-2	208655	207705	209046	208468	0.33	cps
Barium	135-1	8131164	8089675	8136507	8119115	0.32	cps
Barium	137-1	14055437	14036749	14037589	14043258	0.08	cps
Beryllium	9-1	536864	537881	535158	536634	0.26	cps
Bismuth	209-1	8708509	8654912	8694208	8685876	0.32	cps
Bismuth	209-2	5385417	5445945	5499369	5443577	1.05	cps
Boron	10-1	65853	69443	72960	69419	5.12	cps
Boron	11-1	367491	379882	380449	375941	1.95	cps
Cadmium	106-1	154087	151779	153253	153040	0.76	cps
Cadmium	108-1	102333	102203	101456	101997	0.46	cps
Cadmium	111-1	1440595	1442673	1434238	1439169	0.31	cps
Calcium	43-1	1751011	1753868	1762439	1755773	0.34	cps
Calcium	44-1	28171381	28403098	28590606	28388361	0.74	cps
Chromium	52-2	1919103	1939225	1938788	1932372	0.59	cps
Cobalt	59-2	3234842	3227917	3264805	3242521	0.60	cps
Copper	63-2	4679533	4686818	4708227	4691526	0.32	cps
Dysprosium	156-2	30	40	17	29	40.51	cps
Dysprosium	156-1	100	125	108	111	11.46	cps
Erbium	164-1	117	83	58	86	33.98	cps
Erbium	164-2	40	27	47	38	26.95	cps
Gadolinium	160-2	50	43	40	44	11.46	cps
Gadolinium	160-1	158	83	92	111	37.00	cps
Holmium	165-1	14620377	14667273	14496923	14594858	0.60	cps
Holmium	165-2	8035635	7930765	8015008	7993803	0.70	cps
Indium	115-2	2137947	2166142	2159819	2154636	0.69	cps
Indium	115-1	10913403	10930262	10808082	10883916	0.61	cps
Iron	56-2	80550385	80310810	80398327	80419841	0.15	cps
Iron	57-2	1956066	1962734	1968589	1962463	0.32	cps
Lead	206-1	4815146	4864882	4883688	4854572	0.73	cps
Lead	207-1	4299409	4343774	4328151	4323778	0.52	cps
Lead	208-1	19675162	19783498	19701885	19720182	0.29	cps
Lithium	6-1	496743	506559	509137	504146	1.30	cps
Magnesium	24-2	12834966	12730542	12761180	12775563	0.42	cps
Manganese	55-2	2032038	2061219	2055622	2049626	0.76	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:16:48	DataFile Name :	040CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	96-1	3931796	3963655	3948755	3948069	0.40	cps
Molybdenum	98-1	4913209	4935187	4928381	4925592	0.23	cps
Molybdenum	94-1	5843208	5809557	5786218	5812994	0.49	cps
Molybdenum	95-1	3050660	3060308	3067283	3059417	0.27	cps
Molybdenum	97-1	1883451	1902739	1899301	1895164	0.54	cps
Neodymium	150-1	253	347	240	280	20.76	cps
Neodymium	150-2	37	50	27	38	30.98	cps
Nickel	60-2	851512	853482	860062	855019	0.52	cps
Phosphorus	31-2	52845	52745	53589	53059	0.87	cps
Potassium	39-2	6314422	6323312	6298265	6312000	0.20	cps
Rhodium	103-2	5115984	5168678	5173173	5152612	0.62	cps
Rhodium	103-1	9962288	9900366	9932862	9931839	0.31	cps
Scandium	45-2	293432	295958	297112	295500	0.64	cps
Scandium	45-1	6303062	6468870	6398304	6390079	1.30	cps
Selenium	82-1	85613	85499	86233	85782	0.46	cps
Selenium	77-2	3861	3961	3711	3844	3.27	cps
Selenium	78-2	12772	12767	12815	12785	0.21	cps
Silicon	28-1	4057007	4084551	4093082	4078213	0.46	cps
Silver	107-1	7545241	7607644	7508607	7553831	0.66	cps
Silver	109-1	7302043	7234489	7241414	7259315	0.51	cps
Sodium	23-2	23918121	23924627	24125075	23989274	0.49	cps
Strontium	86-1	2009499	2028474	2019282	2019085	0.47	cps
Strontium	88-1	17800566	17869624	17781614	17817268	0.26	cps
Sulfur	34-1	747156	743429	745403	745329	0.25	cps
Terbium	159-1	14997793	14980789	14941506	14973363	0.19	cps
Terbium	159-2	7793984	7934670	7926816	7885156	1.00	cps
Thallium	203-1	6141786	6172815	6131558	6148720	0.35	cps
Thallium	205-1	14770888	14951044	14724863	14815598	0.81	cps
Tin	118-1	5208095	5258894	5232589	5233193	0.49	cps
Titanium	47-1	812636	829604	824243	822161	1.05	cps
Uranium	238-1	21132394	21149017	21070211	21117207	0.20	cps
Vanadium	51-2	1593865	1592529	1600446	1595614	0.27	cps
Yttrium	89-2	1717261	1732013	1735116	1728130	0.55	cps
Yttrium	89-1	11574809	11641561	11743233	11653201	0.73	cps
Zinc	66-2	556639	559145	557793	557859	0.22	cps
Zirconium	90-1	11034943	11095198	11022421	11050854	0.35	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:16:48	DataFile Name :	040CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2424477	2432173	2437310	2431320	0.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:20:14	DataFile Name :	041CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	242	83	108	144	58.93	cps
Antimony	121-1	31846	33683	37033	34187	7.69	cps
Arsenic	75-2	291	320	359	323	10.62	cps
Barium	135-1	617	433	583	544	17.94	cps
Barium	137-1	1067	1158	833	1020	16.44	cps
Beryllium	9-1	167	56	117	113	49.26	cps
Bismuth	209-1	8884409	8924923	8738532	8849288	1.11	cps
Bismuth	209-2	5422749	5485257	5583626	5497211	1.48	cps
Boron	10-1	3717	3225	2884	3275	12.79	cps
Boron	11-1	20114	18170	16376	18220	10.26	cps
Cadmium	106-1	2267	2317	2542	2375	6.17	cps
Cadmium	108-1	21	17	25	21	19.99	cps
Cadmium	111-1	1714	1756	1883	1784	4.92	cps
Calcium	43-1	308	317	383	336	12.23	cps
Calcium	44-1	25348	24338	24446	24711	2.24	cps
Chromium	52-2	1867	1867	1843	1859	0.72	cps
Cobalt	59-2	243	243	250	246	1.57	cps
Copper	63-2	1630	1697	1530	1619	5.18	cps
Dysprosium	156-2	0	17	0	6	173.21	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	67	75	25	56	48.22	cps
Erbium	164-2	27	43	17	29	46.62	cps
Gadolinium	160-2	23	23	13	20	28.87	cps
Gadolinium	160-1	92	83	58	78	22.30	cps
Holmium	165-1	14259888	14496035	14492393	14416105	0.94	cps
Holmium	165-2	7881778	7819096	7991213	7897362	1.10	cps
Indium	115-2	2189740	2208937	2209453	2202710	0.51	cps
Indium	115-1	11075212	11192304	11014898	11094138	0.81	cps
Iron	56-2	11433	10882	11205	11173	2.48	cps
Iron	57-2	233	317	172	241	30.12	cps
Lead	206-1	2406	2156	2323	2295	5.55	cps
Lead	207-1	2272	2034	2022	2109	6.70	cps
Lead	208-1	9846	9046	9457	9450	4.23	cps
Lithium	6-1	490485	494259	490121	491622	0.47	cps
Magnesium	24-2	825	608	642	692	16.87	cps
Manganese	55-2	320	240	317	292	15.49	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:20:14	DataFile Name :	041CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4301	5101	5551	4984	12.71	cps
Molybdenum	95-1	5751	7853	8311	7305	18.68	cps
Molybdenum	96-1	6468	7911	9462	7947	18.84	cps
Molybdenum	97-1	3576	4334	5001	4304	16.57	cps
Molybdenum	98-1	10004	11071	13115	11397	13.87	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	107	93	80	93	14.29	cps
Phosphorus	31-2	292	292	250	278	8.66	cps
Potassium	39-2	23511	23870	23352	23578	1.12	cps
Rhodium	103-2	5204418	5265050	5323462	5264310	1.13	cps
Rhodium	103-1	10348385	10296206	10413223	10352605	0.57	cps
Scandium	45-1	6370436	6346086	6353954	6356825	0.20	cps
Scandium	45-2	290354	290943	291291	290863	0.16	cps
Selenium	77-2	13	3	13	10	57.75	cps
Selenium	78-2	131	100	148	127	19.32	cps
Selenium	82-1	659	731	711	700	5.29	cps
Silicon	28-1	739106	736177	721407	732230	1.30	cps
Silver	109-1	775	633	567	658	16.16	cps
Silver	107-1	775	625	708	703	10.69	cps
Sodium	23-2	13874	13949	13607	13810	1.30	cps
Strontium	86-1	1042	917	883	947	8.81	cps
Strontium	88-1	1492	1142	1350	1328	13.26	cps
Sulfur	34-1	260787	258456	257225	258823	0.70	cps
Terbium	159-1	14981457	15110357	14798285	14963366	1.05	cps
Terbium	159-2	7863277	7800010	7850450	7837912	0.43	cps
Thallium	203-1	1592	1225	1108	1308	19.28	cps
Thallium	205-1	3734	3351	3059	3381	10.02	cps
Tin	118-1	4576	4768	5535	4959	10.23	cps
Titanium	47-1	242	233	192	222	12.06	cps
Uranium	238-1	1759	1609	1425	1597	10.45	cps
Vanadium	51-2	90	97	67	84	18.65	cps
Yttrium	89-2	1706715	1726141	1736850	1723235	0.89	cps
Yttrium	89-1	11719589	11674958	11606179	11666908	0.49	cps
Zinc	66-2	283	253	243	260	8.01	cps
Zirconium	90-1	2450	2317	2600	2456	5.77	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:20:14	DataFile Name :	041CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	567	575	608	583	3.78	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-05	Instrumnet Name :	P7
Client Sample ID :	MYA9A0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:23:44	DataFile Name :	042SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4409796	4566948	4557003	4511249	1.95	cps
Antimony	121-1	14491	16685	16160	15779	7.26	cps
Arsenic	75-2	8286	8284	8234	8268	0.36	cps
Barium	135-1	2443877	2474398	2472720	2463665	0.70	cps
Barium	137-1	4292630	4281248	4345289	4306389	0.79	cps
Beryllium	9-1	2300	2350	2311	2321	1.13	cps
Bismuth	209-2	5426721	5473787	5539889	5480132	1.04	cps
Bismuth	209-1	8820509	8862299	8822475	8835094	0.27	cps
Boron	11-1	22017	22234	21750	22000	1.10	cps
Boron	10-1	4251	4376	4192	4273	2.19	cps
Cadmium	106-1	3259	3084	2934	3092	5.26	cps
Cadmium	108-1	263	308	308	293	9.03	cps
Cadmium	111-1	4598	4689	4384	4557	3.44	cps
Calcium	43-1	683426	682864	691057	685782	0.67	cps
Calcium	44-1	11144390	11236718	11334979	11238696	0.85	cps
Chromium	52-2	729772	738665	741165	736534	0.81	cps
Cobalt	59-2	347818	349846	354378	350681	0.96	cps
Copper	63-2	547857	555691	556800	553449	0.88	cps
Dysprosium	156-2	59133	58393	58963	58830	0.66	cps
Dysprosium	156-1	115644	113071	114634	114450	1.13	cps
Erbium	164-1	110260	110765	112024	111017	0.82	cps
Erbium	164-2	58210	57752	58378	58113	0.56	cps
Gadolinium	160-2	68155	68380	68135	68223	0.20	cps
Gadolinium	160-1	114855	116250	114821	115309	0.71	cps
Holmium	165-2	8123487	8127537	8188611	8146545	0.45	cps
Holmium	165-1	14841576	14843897	15063831	14916435	0.86	cps
Indium	115-1	11181686	11399420	11388774	11323293	1.08	cps
Indium	115-2	2240744	2251120	2259776	2250547	0.42	cps
Iron	56-2	298201184	296812184	296580340	297197903	0.29	cps
Iron	57-2	7520502	7557656	7537112	7538424	0.25	cps
Lead	206-1	372264	374644	374796	373901	0.38	cps
Lead	207-1	305266	302190	304945	304134	0.56	cps
Lead	208-1	1442944	1434018	1441131	1439365	0.33	cps
Lithium	6-1	510766	512939	521504	515070	1.10	cps
Magnesium	24-2	7272293	7143516	7309163	7241657	1.20	cps
Manganese	55-2	3565559	3570461	3552158	3562726	0.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-05	Instrumnet Name :	P7
Client Sample ID :	MYA9A0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:23:44	DataFile Name :	042SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	36531	36255	36172	36320	0.52	cps
Molybdenum	95-1	12456	13207	13265	12976	3.48	cps
Molybdenum	96-1	21292	21150	21575	21339	1.02	cps
Molybdenum	97-1	7811	8128	8553	8164	4.56	cps
Molybdenum	98-1	19965	21075	20557	20532	2.71	cps
Neodymium	150-1	171960	171318	172568	171949	0.36	cps
Neodymium	150-2	71638	71789	71574	71667	0.15	cps
Nickel	60-2	538757	540923	543344	541008	0.42	cps
Phosphorus	31-2	11872	12531	12347	12250	2.78	cps
Potassium	39-2	620400	623653	624217	622757	0.33	cps
Rhodium	103-2	5297818	5307342	5333908	5313023	0.35	cps
Rhodium	103-1	10401200	10414389	10484628	10433405	0.43	cps
Scandium	45-1	6956856	6927671	6941901	6942143	0.21	cps
Scandium	45-2	314010	318514	317370	316631	0.74	cps
Selenium	77-2	313	177	223	238	29.22	cps
Selenium	78-2	265	281	254	267	5.24	cps
Selenium	82-1	958	920	1066	981	7.73	cps
Silicon	28-1	40954922	41689923	41299552	41314799	0.89	cps
Silver	107-1	5860	6260	6302	6140	3.97	cps
Silver	109-1	5526	6085	5885	5832	4.85	cps
Sodium	23-2	440232	443335	446682	443416	0.73	cps
Strontium	86-1	550772	548749	549187	549569	0.19	cps
Strontium	88-1	4828942	4833547	4844736	4835742	0.17	cps
Sulfur	34-1	276562	272726	268672	272653	1.45	cps
Terbium	159-1	15377539	15298807	15499826	15392057	0.66	cps
Terbium	159-2	8041225	8010429	8190530	8080728	1.19	cps
Thallium	203-1	3476	3109	3075	3220	6.89	cps
Thallium	205-1	8144	7202	6952	7433	8.46	cps
Tin	118-1	12056	11714	12523	12097	3.36	cps
Titanium	47-1	419288	420165	424002	421152	0.60	cps
Uranium	238-1	106446	108513	108210	107723	1.04	cps
Vanadium	51-2	509158	510307	510719	510061	0.16	cps
Yttrium	89-2	1981107	1994197	2005401	1993568	0.61	cps
Yttrium	89-1	13598835	13662767	13751129	13670910	0.56	cps
Zinc	66-2	125742	127003	125652	126132	0.60	cps
Zirconium	90-1	78164	78641	77753	78186	0.57	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-05	Instrumnet Name :	P7
Client Sample ID :	MYA9A0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:23:44	DataFile Name :	042SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	17478	17678	18354	17837	2.57	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-05DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A0	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:27:15	DataFile Name :	043SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	212517	213234	210404	212052	0.69	cps
Antimony	121-1	5018	5585	5668	5424	6.52	cps
Arsenic	75-2	420	461	461	448	5.26	cps
Barium	135-1	118972	117797	116493	117754	1.05	cps
Barium	137-1	202745	207376	206660	205594	1.21	cps
Beryllium	9-1	128	139	117	128	8.69	cps
Bismuth	209-1	8881809	8809403	8825822	8839011	0.43	cps
Bismuth	209-2	5509705	5523498	5589819	5541008	0.77	cps
Boron	10-1	867	1058	908	945	10.67	cps
Boron	11-1	5059	5410	5451	5307	4.05	cps
Cadmium	106-1	2234	2375	2275	2295	3.17	cps
Cadmium	108-1	8	33	29	24	56.74	cps
Cadmium	111-1	1687	1785	1697	1723	3.14	cps
Calcium	43-1	34558	36254	34692	35168	2.68	cps
Calcium	44-1	578258	580728	579323	579436	0.21	cps
Chromium	52-2	37241	37130	37488	37286	0.49	cps
Cobalt	59-2	16713	16910	17184	16936	1.40	cps
Copper	63-2	29550	28799	29026	29125	1.32	cps
Dysprosium	156-2	2637	2727	2857	2740	4.04	cps
Dysprosium	156-1	5326	5860	5743	5643	4.97	cps
Erbium	164-1	5526	4993	5110	5210	5.39	cps
Erbium	164-2	2890	2760	2850	2834	2.35	cps
Gadolinium	160-2	3070	3471	3410	3317	6.51	cps
Gadolinium	160-1	5668	5476	6010	5718	4.73	cps
Holmium	165-2	8006523	8031554	8016099	8018059	0.16	cps
Holmium	165-1	14527307	14527695	14748762	14601254	0.87	cps
Indium	115-1	11273234	11228521	11086006	11195920	0.87	cps
Indium	115-2	2192770	2214617	2221242	2209543	0.67	cps
Iron	56-2	14321989	14389012	14509953	14406985	0.66	cps
Iron	57-2	346405	344769	353905	348359	1.40	cps
Lead	206-1	21167	20383	21485	21012	2.70	cps
Lead	207-1	17250	17278	17401	17310	0.46	cps
Lead	208-1	81539	79924	81076	80846	1.03	cps
Lithium	6-1	492619	490280	493219	492039	0.32	cps
Magnesium	24-2	349562	345151	343534	346082	0.90	cps
Manganese	55-2	172910	169851	172546	171769	0.97	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-05DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A0	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:27:15	DataFile Name :	043SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2475	2775	2509	2586	6.36	cps
Molybdenum	95-1	1558	1608	1959	1709	12.76	cps
Molybdenum	96-1	1992	2192	2034	2072	5.09	cps
Molybdenum	97-1	917	1092	1158	1056	11.83	cps
Molybdenum	98-1	2292	2642	3134	2689	15.73	cps
Neodymium	150-1	8309	8196	8109	8205	1.22	cps
Neodymium	150-2	3687	3284	3440	3471	5.86	cps
Nickel	60-2	26972	26354	26675	26667	1.16	cps
Phosphorus	31-2	767	875	658	767	14.13	cps
Potassium	39-2	51173	52134	51649	51652	0.93	cps
Rhodium	103-2	5257041	5285106	5340697	5294281	0.80	cps
Rhodium	103-1	10238665	10311944	10504477	10351695	1.33	cps
Scandium	45-1	6393395	6361410	6372073	6375626	0.26	cps
Scandium	45-2	294317	292777	293054	293383	0.28	cps
Selenium	77-2	20	7	17	14	48.02	cps
Selenium	78-2	94	80	87	87	8.51	cps
Selenium	82-1	592	675	654	640	6.67	cps
Silicon	28-1	3316886	3351100	3336334	3334773	0.51	cps
Silver	109-1	608	458	450	506	17.62	cps
Silver	107-1	533	592	550	558	5.38	cps
Sodium	23-2	34048	33814	33831	33898	0.39	cps
Strontium	86-1	27043	27327	27519	27296	0.88	cps
Strontium	88-1	233888	228566	230439	230964	1.17	cps
Sulfur	34-1	238876	242536	241940	241118	0.81	cps
Terbium	159-1	14987118	14893681	15091831	14990877	0.66	cps
Terbium	159-2	7861034	7994605	7918475	7924705	0.85	cps
Thallium	203-1	308	250	250	269	12.50	cps
Thallium	205-1	542	650	525	572	11.86	cps
Tin	118-1	65381	62436	67557	65125	3.95	cps
Titanium	47-1	20757	20782	20857	20799	0.25	cps
Uranium	238-1	5526	5051	5551	5376	5.24	cps
Vanadium	51-2	23896	24040	24451	24129	1.19	cps
Yttrium	89-2	1743527	1737858	1753590	1744992	0.46	cps
Yttrium	89-1	11917231	11726491	11780060	11807927	0.83	cps
Zinc	66-2	8076	8289	8029	8131	1.71	cps
Zirconium	90-1	4451	4951	4468	4623	6.15	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-05DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A0	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:27:15	DataFile Name :	043SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	967	1100	1075	1047	6.77	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-06	Instrumnet Name :	P7
Client Sample ID :	MYA9A1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:30:45	DataFile Name :	044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3140888	3107136	3130061	3126029	0.55	cps
Antimony	121-1	8912	10021	9770	9568	6.08	cps
Arsenic	75-2	4788	4647	4690	4708	1.53	cps
Barium	135-1	1214560	1210405	1230131	1218365	0.85	cps
Barium	137-1	2100482	2111990	2136780	2116418	0.88	cps
Beryllium	9-1	1461	1500	1595	1519	4.52	cps
Bismuth	209-2	5358119	5372238	5427908	5386088	0.69	cps
Bismuth	209-1	8792350	8858154	8718529	8789678	0.79	cps
Boron	10-1	2825	2809	2709	2781	2.27	cps
Boron	11-1	15058	14800	15776	15211	3.32	cps
Cadmium	106-1	2800	3075	2692	2856	6.92	cps
Cadmium	108-1	196	200	204	200	2.08	cps
Cadmium	111-1	3698	4196	3946	3947	6.31	cps
Calcium	43-1	570712	572307	563656	568892	0.81	cps
Calcium	44-1	9318456	9286594	9320022	9308357	0.20	cps
Chromium	52-2	598883	607106	601836	602609	0.69	cps
Cobalt	59-2	255920	256183	256151	256085	0.06	cps
Copper	63-2	400259	396569	397834	398221	0.47	cps
Dysprosium	156-2	37444	38323	37374	37714	1.40	cps
Dysprosium	156-1	72685	72233	72818	72579	0.42	cps
Erbium	164-1	72518	71262	71153	71644	1.06	cps
Erbium	164-2	37608	37445	37428	37494	0.27	cps
Gadolinium	160-2	42797	43318	43238	43118	0.65	cps
Gadolinium	160-1	72777	72475	72282	72512	0.34	cps
Holmium	165-1	14658122	14501243	14654913	14604759	0.61	cps
Holmium	165-2	7897803	7840999	7945413	7894738	0.66	cps
Indium	115-2	2160130	2169062	2160455	2163216	0.23	cps
Indium	115-1	11047820	11150091	11121294	11106402	0.47	cps
Iron	56-2	223878561	226585272	224033055	224832296	0.68	cps
Iron	57-2	5574736	5640309	5519843	5578296	1.08	cps
Lead	206-1	278575	278398	276921	277965	0.33	cps
Lead	207-1	225059	226879	225373	225770	0.43	cps
Lead	208-1	1067233	1068627	1065521	1067127	0.15	cps
Lithium	6-1	509251	517136	515753	514047	0.82	cps
Magnesium	24-2	6498224	6339374	6387987	6408528	1.27	cps
Manganese	55-2	3133419	3168880	3171922	3158074	0.68	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-06	Instrumnet Name :	P7
Client Sample ID :	MYA9A1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:30:45	DataFile Name :	044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	32421	32104	33398	32641	2.07	cps
Molybdenum	95-1	7286	7711	7652	7550	3.05	cps
Molybdenum	96-1	15042	15434	15401	15292	1.42	cps
Molybdenum	97-1	4676	4743	4909	4776	2.52	cps
Molybdenum	98-1	11872	12122	12523	12172	2.70	cps
Neodymium	150-2	43916	44080	44609	44202	0.82	cps
Neodymium	150-1	105663	105810	104654	105376	0.60	cps
Nickel	60-2	412178	409332	410137	410549	0.36	cps
Phosphorus	31-2	9470	9754	9678	9634	1.52	cps
Potassium	39-2	1049603	1049982	1040412	1046666	0.52	cps
Rhodium	103-1	10073507	10284641	10236157	10198102	1.08	cps
Rhodium	103-2	5164130	5186246	5157685	5169354	0.29	cps
Scandium	45-1	6735509	6656694	6677648	6689950	0.61	cps
Scandium	45-2	303510	304196	303614	303773	0.12	cps
Selenium	82-1	665	784	692	714	8.76	cps
Selenium	77-2	213	190	143	182	19.56	cps
Selenium	78-2	191	174	139	168	15.77	cps
Silicon	28-1	27552393	27586934	27568479	27569269	0.06	cps
Silver	109-1	2909	2992	3342	3081	7.46	cps
Silver	107-1	3225	3509	3584	3439	5.50	cps
Sodium	23-2	295089	297033	299359	297160	0.72	cps
Strontium	86-1	342722	345874	343515	344037	0.48	cps
Strontium	88-1	3012044	3024222	3041328	3025865	0.49	cps
Sulfur	34-1	257665	257302	259956	258308	0.56	cps
Terbium	159-2	7854323	7834958	7785558	7824946	0.45	cps
Terbium	159-1	14990731	15080303	15232414	15101149	0.81	cps
Thallium	203-1	2275	2084	2159	2172	4.45	cps
Thallium	205-1	5201	4468	5010	4893	7.78	cps
Tin	118-1	13048	13307	13424	13259	1.45	cps
Titanium	47-1	1485071	1480079	1486026	1483725	0.22	cps
Uranium	238-1	55118	54022	54951	54697	1.08	cps
Vanadium	51-2	403556	407426	404385	405122	0.50	cps
Yttrium	89-1	12614949	12737385	12806261	12719532	0.76	cps
Yttrium	89-2	1851781	1859889	1840585	1850752	0.52	cps
Zinc	66-2	95480	96077	95449	95669	0.37	cps
Zirconium	90-1	75884	76262	75592	75913	0.44	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-06	Instrumnet Name :	P7
Client Sample ID :	MYA9A1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:30:45	DataFile Name :	044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	17127	16994	17637	17253	1.97	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-06DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A1	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:34:16	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	149507	150453	151240	150400	0.58	cps
Antimony	121-1	2242	2825	2592	2553	11.50	cps
Arsenic	75-2	291	278	250	273	7.63	cps
Barium	135-1	56533	58985	59712	58410	2.85	cps
Barium	137-1	102091	101058	101839	101663	0.53	cps
Beryllium	9-1	94	89	56	80	26.41	cps
Bismuth	209-1	8740200	8629618	8769991	8713270	0.85	cps
Bismuth	209-2	5365496	5411459	5401765	5392906	0.45	cps
Boron	10-1	558	475	575	536	9.99	cps
Boron	11-1	3217	3142	3134	3164	1.45	cps
Cadmium	106-1	2184	2425	2342	2317	5.30	cps
Cadmium	108-1	29	33	4	22	70.97	cps
Cadmium	111-1	1616	1816	1766	1733	5.99	cps
Calcium	43-1	28604	28311	28086	28334	0.92	cps
Calcium	44-1	476775	476128	471963	474955	0.55	cps
Chromium	52-2	30866	31357	30585	30936	1.26	cps
Cobalt	59-2	12559	12499	12756	12604	1.07	cps
Copper	63-2	21139	20992	21332	21154	0.81	cps
Dysprosium	156-2	1853	1800	1904	1852	2.79	cps
Dysprosium	156-1	3509	3534	3526	3523	0.36	cps
Erbium	164-1	3651	3651	3100	3467	9.16	cps
Erbium	164-2	1767	1813	1920	1833	4.29	cps
Gadolinium	160-2	2150	2057	2064	2090	2.49	cps
Gadolinium	160-1	3576	3851	3442	3623	5.75	cps
Holmium	165-1	14246673	14342176	14228838	14272562	0.43	cps
Holmium	165-2	7858755	7867339	7883374	7869823	0.16	cps
Indium	115-2	2149138	2176908	2169018	2165021	0.66	cps
Indium	115-1	10999807	10961078	10965527	10975471	0.19	cps
Iron	56-2	10722564	10853585	10850851	10809000	0.69	cps
Iron	57-2	261333	259253	261275	260620	0.45	cps
Lead	206-1	15654	16032	15949	15878	1.25	cps
Lead	207-1	12834	13746	13274	13285	3.43	cps
Lead	208-1	61942	62125	61579	61882	0.45	cps
Lithium	6-1	489096	487981	496295	491124	0.92	cps
Magnesium	24-2	304769	306106	306292	305722	0.27	cps
Manganese	55-2	151958	154067	154242	153423	0.83	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-06DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A1	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:34:16	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	97-1	650	550	658	619	9.73	cps
Molybdenum	98-1	1242	1267	1600	1370	14.61	cps
Molybdenum	94-1	1992	1950	2167	2036	5.65	cps
Molybdenum	95-1	758	908	958	875	11.90	cps
Molybdenum	96-1	1175	1408	1400	1328	9.97	cps
Neodymium	150-1	5161	5335	4894	5130	4.32	cps
Neodymium	150-2	2064	2134	2190	2129	2.98	cps
Nickel	60-2	19714	20127	20061	19967	1.11	cps
Phosphorus	31-2	675	642	567	628	8.84	cps
Potassium	39-2	71590	71816	72653	72020	0.78	cps
Rhodium	103-2	5183439	5234809	5174675	5197641	0.63	cps
Rhodium	103-1	10193407	10223062	10107909	10174793	0.59	cps
Scandium	45-1	6282839	6225389	6297930	6268720	0.61	cps
Scandium	45-2	284944	286953	291211	287703	1.11	cps
Selenium	77-2	0	13	7	7	99.98	cps
Selenium	78-2	98	89	98	95	5.62	cps
Selenium	82-1	487	411	489	462	9.59	cps
Silicon	28-1	2393910	2392698	2372890	2386499	0.49	cps
Silver	107-1	458	300	408	389	20.81	cps
Silver	109-1	283	325	350	319	10.54	cps
Sodium	23-2	26566	25781	25673	26007	1.87	cps
Strontium	86-1	17027	17286	17553	17289	1.52	cps
Strontium	88-1	146338	143564	141811	143904	1.59	cps
Sulfur	34-1	238967	239512	238640	239040	0.18	cps
Terbium	159-1	14867776	14831306	14812573	14837219	0.19	cps
Terbium	159-2	7771744	7693588	7677374	7714235	0.65	cps
Thallium	203-1	325	183	283	264	27.59	cps
Thallium	205-1	500	508	683	564	18.36	cps
Tin	118-1	66421	60973	62876	63423	4.36	cps
Titanium	47-1	71423	71432	69959	70938	1.20	cps
Uranium	238-1	2892	3026	2734	2884	5.07	cps
Vanadium	51-2	19199	19193	19523	19305	0.98	cps
Yttrium	89-2	1691919	1699543	1700794	1697419	0.28	cps
Yttrium	89-1	11629483	11526426	11535868	11563926	0.49	cps
Zinc	66-2	6011	6101	5818	5977	2.42	cps
Zirconium	90-1	4142	4184	4201	4176	0.72	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-06DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A1	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:34:16	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	883	1050	858	931	11.20	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-07	Instrumnet Name :	P7
Client Sample ID :	MYA9A2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:37:47	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4204102	4182105	4204968	4197058	0.31	cps
Antimony	121-1	8561	8886	9053	8834	2.83	cps
Arsenic	75-2	7621	7404	7550	7525	1.47	cps
Barium	135-1	1789322	1805434	1815032	1803263	0.72	cps
Barium	137-1	3117771	3124790	3148250	3130270	0.51	cps
Beryllium	9-1	2039	2006	1767	1937	7.67	cps
Bismuth	209-1	8597002	8715542	8651754	8654766	0.69	cps
Bismuth	209-2	5320651	5285148	5344041	5316613	0.56	cps
Boron	10-1	2925	3042	3176	3048	4.11	cps
Boron	11-1	16026	16159	16026	16070	0.48	cps
Cadmium	106-1	3259	3050	2959	3089	4.98	cps
Cadmium	108-1	204	308	275	263	20.27	cps
Cadmium	111-1	4730	4391	4266	4462	5.38	cps
Calcium	43-1	691980	697484	695058	694841	0.40	cps
Calcium	44-1	11433545	11323808	11549391	11435581	0.99	cps
Chromium	52-2	743871	745596	746551	745339	0.18	cps
Cobalt	59-2	348494	347367	350857	348906	0.51	cps
Copper	63-2	562736	559147	557588	559824	0.47	cps
Dysprosium	156-2	55719	56007	56248	55991	0.47	cps
Dysprosium	156-1	110106	108460	107905	108824	1.05	cps
Erbium	164-1	104918	106934	105238	105697	1.03	cps
Erbium	164-2	53688	55144	56346	55059	2.42	cps
Gadolinium	160-2	64879	63861	64775	64505	0.87	cps
Gadolinium	160-1	108797	109284	109739	109273	0.43	cps
Holmium	165-2	7867529	7878309	7911275	7885704	0.29	cps
Holmium	165-1	14560954	14608983	14959978	14709972	1.48	cps
Indium	115-1	10959057	10880628	10947330	10929005	0.39	cps
Indium	115-2	2157395	2130431	2136133	2141320	0.66	cps
Iron	56-2	325072074	327280096	327211518	326521230	0.38	cps
Iron	57-2	8088234	8182257	8111869	8127453	0.60	cps
Lead	206-1	349147	352698	350554	350800	0.51	cps
Lead	207-1	282034	285791	283769	283864	0.66	cps
Lead	208-1	1334638	1353418	1343792	1343949	0.70	cps
Lithium	6-1	503695	507111	503372	504726	0.41	cps
Magnesium	24-2	8309907	8303993	8377430	8330444	0.49	cps
Manganese	55-2	6010574	6081455	6030240	6040757	0.61	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-07	Instrumnet Name :	P7
Client Sample ID :	MYA9A2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:37:47	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	25298	25365	25916	25526	1.33	cps
Molybdenum	95-1	8153	8028	8469	8217	2.77	cps
Molybdenum	96-1	15359	15884	16302	15848	2.98	cps
Molybdenum	97-1	4951	5410	5151	5171	4.45	cps
Molybdenum	98-1	12881	13674	13474	13343	3.09	cps
Neodymium	150-1	157470	159500	158482	158484	0.64	cps
Neodymium	150-2	67065	66647	66543	66752	0.41	cps
Nickel	60-2	551390	552004	552527	551974	0.10	cps
Phosphorus	31-2	12589	12823	11997	12470	3.41	cps
Potassium	39-2	1052683	1044836	1054318	1050612	0.48	cps
Rhodium	103-2	5103173	5117131	5112325	5110876	0.14	cps
Rhodium	103-1	10115611	10178741	10145412	10146588	0.31	cps
Scandium	45-1	6693533	6637088	6641008	6657210	0.47	cps
Scandium	45-2	306024	301113	302456	303198	0.84	cps
Selenium	77-2	170	207	240	206	17.04	cps
Selenium	78-2	215	233	228	225	4.22	cps
Selenium	82-1	872	897	794	854	6.27	cps
Silicon	28-1	25625526	25929026	25638928	25731160	0.67	cps
Silver	109-1	4659	4934	5009	4868	3.79	cps
Silver	107-1	5043	4793	5601	5146	8.05	cps
Sodium	23-2	247132	248613	246211	247319	0.49	cps
Strontium	86-1	572785	566771	566745	568767	0.61	cps
Strontium	88-1	5043665	5015273	5017538	5025492	0.31	cps
Sulfur	34-1	258446	260830	259227	259501	0.47	cps
Terbium	159-1	14973432	15077675	15068358	15039822	0.38	cps
Terbium	159-2	7826621	7799994	7773470	7800028	0.34	cps
Thallium	203-1	2634	2984	2550	2723	8.45	cps
Thallium	205-1	7044	6627	6644	6771	3.49	cps
Tin	118-1	21066	20925	21843	21278	2.32	cps
Titanium	47-1	899084	898640	901968	899897	0.20	cps
Uranium	238-1	51286	51412	51704	51467	0.42	cps
Vanadium	51-2	485312	490105	486323	487247	0.52	cps
Yttrium	89-2	1909944	1887169	1906969	1901361	0.65	cps
Yttrium	89-1	13083626	13023553	13109034	13072071	0.34	cps
Zinc	66-2	127514	129195	129067	128592	0.73	cps
Zirconium	90-1	56362	55969	57709	56680	1.61	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-07	Instrumnet Name :	P7
Client Sample ID :	MYA9A2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:37:47	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	12664	11572	12206	12147	4.52	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-07DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A2	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:41:17	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	208029	207295	207953	207759	0.19	cps
Antimony	121-1	1800	1792	2000	1864	6.33	cps
Arsenic	75-2	443	367	422	411	9.57	cps
Barium	135-1	90528	88255	89781	89521	1.29	cps
Barium	137-1	154905	154476	153828	154403	0.35	cps
Beryllium	9-1	100	122	172	131	28.14	cps
Bismuth	209-2	5367966	5448708	5441796	5419490	0.83	cps
Bismuth	209-1	8682068	8667544	8672977	8674196	0.08	cps
Boron	10-1	442	558	483	494	11.96	cps
Boron	11-1	2634	2334	2625	2531	6.75	cps
Cadmium	111-1	1777	1754	1840	1790	2.51	cps
Cadmium	106-1	2359	2334	2434	2375	2.19	cps
Cadmium	108-1	17	25	25	22	21.64	cps
Calcium	43-1	35677	35302	36923	35967	2.36	cps
Calcium	44-1	596782	594449	592657	594629	0.35	cps
Chromium	52-2	38387	38978	38941	38769	0.85	cps
Cobalt	59-2	17200	17524	17481	17402	1.01	cps
Copper	63-2	30074	30198	30322	30198	0.41	cps
Dysprosium	156-2	2944	2874	2784	2867	2.80	cps
Dysprosium	156-1	5226	4859	5293	5126	4.55	cps
Erbium	164-2	2817	2900	2874	2864	1.49	cps
Erbium	164-1	5376	5301	5335	5337	0.70	cps
Gadolinium	160-1	5301	5485	5176	5321	2.92	cps
Gadolinium	160-2	3247	3300	3240	3263	1.01	cps
Holmium	165-1	14348806	14366917	14479233	14398319	0.49	cps
Holmium	165-2	7846810	7840504	7922133	7869816	0.58	cps
Indium	115-1	10980291	11000986	11042250	11007842	0.29	cps
Indium	115-2	2157426	2162270	2176790	2165495	0.47	cps
Iron	56-2	16038737	16274336	16386650	16233241	1.09	cps
Iron	57-2	390269	393138	396890	393432	0.84	cps
Lead	207-1	15643	15838	15704	15728	0.63	cps
Lead	208-1	73955	74712	74701	74456	0.58	cps
Lead	206-1	19081	19687	19209	19326	1.65	cps
Lithium	6-1	483716	481885	481054	482218	0.28	cps
Magnesium	24-2	414027	411422	414712	413387	0.42	cps
Manganese	55-2	297212	297615	300533	298453	0.61	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-07DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A2	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:41:17	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1317	1558	1634	1503	11.01	cps
Molybdenum	95-1	667	808	808	761	10.75	cps
Molybdenum	96-1	1125	1233	1275	1211	6.39	cps
Molybdenum	97-1	550	508	558	539	4.97	cps
Molybdenum	98-1	1175	1217	1500	1297	13.63	cps
Neodymium	150-1	7809	7902	7956	7889	0.94	cps
Neodymium	150-2	3217	3437	3300	3318	3.35	cps
Nickel	60-2	27746	28144	28097	27996	0.78	cps
Phosphorus	31-2	708	817	758	761	7.12	cps
Potassium	39-2	73131	72176	73005	72770	0.71	cps
Rhodium	103-2	5199835	5183804	5233593	5205744	0.49	cps
Rhodium	103-1	10288087	10107898	10163013	10186333	0.91	cps
Scandium	45-1	6317134	6324682	6394879	6345565	0.68	cps
Scandium	45-2	290140	287423	287557	288373	0.53	cps
Selenium	77-2	10	20	13	14	35.26	cps
Selenium	78-2	100	89	85	91	8.44	cps
Selenium	82-1	516	590	590	565	7.55	cps
Silicon	28-1	2335589	2321123	2352474	2336395	0.67	cps
Silver	109-1	375	292	467	378	23.17	cps
Silver	107-1	467	350	517	444	19.24	cps
Sodium	23-2	22418	23260	23678	23119	2.78	cps
Strontium	86-1	29473	28805	28955	29078	1.20	cps
Strontium	88-1	245894	249543	247427	247622	0.74	cps
Sulfur	34-1	237742	239959	242740	240147	1.04	cps
Terbium	159-1	14898652	14816986	14982301	14899313	0.55	cps
Terbium	159-2	7726737	7796604	7794846	7772729	0.51	cps
Thallium	203-1	200	225	233	219	7.91	cps
Thallium	205-1	525	400	417	447	15.18	cps
Tin	118-1	67019	64208	66405	65877	2.24	cps
Titanium	47-1	44744	46224	45831	45599	1.68	cps
Uranium	238-1	2417	2550	2500	2489	2.71	cps
Vanadium	51-2	24424	23953	23976	24118	1.10	cps
Yttrium	89-2	1700716	1701423	1707770	1703303	0.23	cps
Yttrium	89-1	11690526	11714354	11690206	11698362	0.12	cps
Zinc	66-2	7679	7449	7442	7523	1.79	cps
Zirconium	90-1	3401	3259	3401	3353	2.44	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-07DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A2	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:41:17	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	633	725	867	742	15.85	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-08	Instrumnet Name :	P7
Client Sample ID :	MYA9A3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:44:48	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4367545	4320744	4360683	4349658	0.58	cps
Antimony	121-1	7261	6660	7102	7008	4.44	cps
Arsenic	75-2	8176	8236	8523	8312	2.23	cps
Barium	135-1	2009881	2035726	2030192	2025266	0.67	cps
Barium	137-1	3503188	3540191	3517938	3520439	0.53	cps
Beryllium	9-1	2039	2228	2134	2134	4.43	cps
Bismuth	209-2	5351981	5314675	5407815	5358157	0.87	cps
Bismuth	209-1	8844535	8794549	8806233	8815106	0.30	cps
Boron	10-1	3009	3067	2842	2973	3.93	cps
Boron	11-1	15417	16351	16368	16045	3.39	cps
Cadmium	106-1	2834	2692	3050	2859	6.31	cps
Cadmium	108-1	200	313	296	269	22.53	cps
Cadmium	111-1	4490	4116	4429	4345	4.61	cps
Calcium	43-1	688711	686140	694031	689627	0.58	cps
Calcium	44-1	11341868	11319789	11628085	11429914	1.50	cps
Chromium	52-2	771706	774247	780080	775344	0.55	cps
Cobalt	59-2	370083	374898	376616	373866	0.91	cps
Copper	63-2	566105	563437	568104	565882	0.41	cps
Dysprosium	156-2	58618	58926	59491	59012	0.75	cps
Dysprosium	156-1	114998	116324	113577	114966	1.19	cps
Erbium	164-1	111009	110151	112520	111227	1.08	cps
Erbium	164-2	57397	57755	58244	57798	0.74	cps
Gadolinium	160-2	67046	68222	67683	67650	0.87	cps
Gadolinium	160-1	114913	113233	114694	114280	0.80	cps
Holmium	165-2	7993370	7840308	7965182	7932953	1.03	cps
Holmium	165-1	14691526	14749339	14942032	14794299	0.89	cps
Indium	115-1	11106318	10981535	11124616	11070823	0.70	cps
Indium	115-2	2140151	2162091	2178953	2160398	0.90	cps
Iron	56-2	333198041	333860963	334907819	333988941	0.26	cps
Iron	57-2	8412926	8368079	8440731	8407245	0.44	cps
Lead	206-1	412474	411222	416394	413363	0.65	cps
Lead	207-1	338800	335993	335823	336872	0.50	cps
Lead	208-1	1595343	1582652	1592883	1590293	0.42	cps
Lithium	6-1	506250	509277	507482	507670	0.30	cps
Magnesium	24-2	8179288	8051626	8164929	8131948	0.86	cps
Manganese	55-2	4330352	4339131	4373946	4347810	0.53	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-08	Instrumnet Name :	P7
Client Sample ID :	MYA9A3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:44:48	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	31912	32170	32505	32196	0.92	cps
Molybdenum	95-1	8745	8278	8536	8520	2.75	cps
Molybdenum	96-1	17286	18079	17386	17584	2.45	cps
Molybdenum	97-1	5560	5385	5134	5360	3.99	cps
Molybdenum	98-1	13866	13715	13323	13635	2.05	cps
Neodymium	150-1	168680	169624	168646	168983	0.33	cps
Neodymium	150-2	70998	70690	70586	70758	0.30	cps
Nickel	60-2	568256	568858	575756	570957	0.73	cps
Phosphorus	31-2	13231	13015	13256	13167	1.01	cps
Potassium	39-2	999574	993864	1002257	998565	0.43	cps
Rhodium	103-1	10076078	10038950	10126655	10080561	0.44	cps
Rhodium	103-2	5133118	5154791	5166876	5151595	0.33	cps
Scandium	45-1	6798768	6839436	6820693	6819632	0.30	cps
Scandium	45-2	307629	305963	307704	307099	0.32	cps
Selenium	77-2	243	237	230	237	2.82	cps
Selenium	78-2	246	239	241	242	1.59	cps
Selenium	82-1	906	817	846	856	5.34	cps
Silicon	28-1	34060041	33567355	33444200	33690532	0.97	cps
Silver	109-1	4934	5176	5610	5240	6.53	cps
Silver	107-1	5435	5551	5751	5579	2.87	cps
Sodium	23-2	232425	230551	228971	230649	0.75	cps
Strontium	86-1	565699	571625	570168	569164	0.54	cps
Strontium	88-1	4998170	5024371	5012120	5011553	0.26	cps
Sulfur	34-1	259658	261991	259971	260540	0.49	cps
Terbium	159-1	15266453	15079591	15256906	15200984	0.69	cps
Terbium	159-2	7876293	7847768	7816593	7846885	0.38	cps
Thallium	203-1	2642	2567	2759	2656	3.64	cps
Thallium	205-1	6218	5943	6052	6071	2.28	cps
Tin	118-1	17411	17712	17895	17673	1.38	cps
Titanium	47-1	817994	812294	817036	815775	0.37	cps
Uranium	238-1	80636	80401	80065	80367	0.36	cps
Vanadium	51-2	521664	520900	520591	521052	0.11	cps
Yttrium	89-2	1929022	1925713	1933816	1929517	0.21	cps
Yttrium	89-1	13188467	13358404	13272360	13273077	0.64	cps
Zinc	66-2	128859	130934	129065	129619	0.88	cps
Zirconium	90-1	76111	75240	75298	75550	0.64	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-08	Instrumnet Name :	P7
Client Sample ID :	MYA9A3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:44:48	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	16802	15818	16810	16477	3.46	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-08DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A3	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:48:19	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	214648	216463	214096	215069	0.58	cps
Antimony	121-1	1242	1358	1358	1320	5.10	cps
Arsenic	75-2	439	430	433	434	1.07	cps
Barium	135-1	97843	98229	96651	97575	0.84	cps
Barium	137-1	169931	169895	168763	169530	0.39	cps
Beryllium	9-1	122	133	100	119	14.32	cps
Bismuth	209-2	5404933	5412727	5427151	5414937	0.21	cps
Bismuth	209-1	8678562	8726775	8800057	8735131	0.70	cps
Boron	10-1	442	400	467	436	7.72	cps
Boron	11-1	2542	2225	2434	2400	6.71	cps
Cadmium	106-1	2534	2217	2217	2323	7.87	cps
Cadmium	108-1	42	21	25	29	37.81	cps
Cadmium	111-1	1882	1683	1714	1760	6.09	cps
Calcium	43-1	33689	33405	33606	33567	0.43	cps
Calcium	44-1	570109	571194	566543	569282	0.43	cps
Chromium	52-2	39152	39312	39389	39285	0.31	cps
Cobalt	59-2	18238	18542	18746	18509	1.38	cps
Copper	63-2	30028	30702	29947	30226	1.37	cps
Dysprosium	156-2	2790	2850	2627	2756	4.19	cps
Dysprosium	156-1	5801	5735	5568	5701	2.11	cps
Erbium	164-1	5326	5576	5468	5457	2.30	cps
Erbium	164-2	2774	2950	2967	2897	3.70	cps
Gadolinium	160-2	3177	3220	3260	3219	1.30	cps
Gadolinium	160-1	5535	5651	5293	5493	3.33	cps
Holmium	165-1	14318811	14422575	14383019	14374802	0.36	cps
Holmium	165-2	7925186	7812948	7761270	7833135	1.07	cps
Indium	115-2	2152557	2174930	2184665	2170717	0.76	cps
Indium	115-1	11024104	11036837	10936392	10999111	0.50	cps
Iron	56-2	16254756	16386849	16251207	16297604	0.47	cps
Iron	57-2	391467	394440	396140	394016	0.60	cps
Lead	206-1	21395	22008	22492	21965	2.50	cps
Lead	207-1	17529	18018	18207	17918	1.96	cps
Lead	208-1	82926	85042	86050	84673	1.88	cps
Lithium	6-1	485637	485373	485248	485419	0.04	cps
Magnesium	24-2	390064	391102	389004	390056	0.27	cps
Manganese	55-2	209847	210970	211558	210792	0.41	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-08DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A3	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:48:19	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1817	2050	1967	1945	6.08	cps
Molybdenum	95-1	558	867	775	733	21.59	cps
Molybdenum	96-1	1192	1292	1350	1278	6.27	cps
Molybdenum	97-1	450	492	542	494	9.28	cps
Molybdenum	98-1	1075	1200	1192	1156	6.05	cps
Neodymium	150-2	3414	3501	3611	3508	2.81	cps
Neodymium	150-1	8256	8129	8296	8227	1.06	cps
Nickel	60-2	28545	28064	27863	28157	1.24	cps
Phosphorus	31-2	817	908	775	833	8.19	cps
Potassium	39-2	69848	70777	70593	70406	0.70	cps
Rhodium	103-2	5163427	5192931	5189440	5181933	0.31	cps
Rhodium	103-1	10215932	10267748	10231847	10238509	0.26	cps
Scandium	45-1	6296570	6293963	6258242	6282925	0.34	cps
Scandium	45-2	283232	285878	284863	284658	0.47	cps
Selenium	82-1	469	444	511	475	7.15	cps
Selenium	77-2	17	10	10	12	31.50	cps
Selenium	78-2	102	106	87	98	9.98	cps
Silicon	28-1	2790933	2782739	2787103	2786925	0.15	cps
Silver	109-1	508	417	425	450	11.26	cps
Silver	107-1	458	483	508	483	5.17	cps
Sodium	23-2	22693	22609	22000	22434	1.69	cps
Strontium	86-1	29030	29373	28346	28916	1.81	cps
Strontium	88-1	238885	240984	241340	240403	0.55	cps
Sulfur	34-1	234804	233976	237690	235490	0.83	cps
Terbium	159-2	7769378	7824460	7788128	7793989	0.36	cps
Terbium	159-1	14908178	14926440	14742206	14858941	0.68	cps
Thallium	203-1	242	150	250	214	25.94	cps
Thallium	205-1	583	433	558	525	15.31	cps
Tin	118-1	66200	67369	61150	64906	5.09	cps
Titanium	47-1	38593	39395	40490	39493	2.41	cps
Uranium	238-1	4234	3717	3834	3929	6.90	cps
Vanadium	51-2	25192	24948	25342	25161	0.79	cps
Yttrium	89-1	11568847	11652506	11757474	11659609	0.81	cps
Yttrium	89-2	1691971	1695593	1709141	1698902	0.53	cps
Zinc	66-2	14828	15271	14891	14997	1.60	cps
Zirconium	90-1	4317	4067	4317	4234	3.41	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-08DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A3	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:48:19	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	867	767	858	831	6.68	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-09	Instrumnet Name :	P7
Client Sample ID :	MYA9A4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:51:49	DataFile Name :	050SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4377886	4344236	4350536	4357553	0.41	cps
Antimony	121-1	6035	5701	6143	5960	3.86	cps
Arsenic	75-2	8154	8382	8412	8316	1.69	cps
Barium	135-1	2515888	2542617	2519215	2525907	0.58	cps
Barium	137-1	4425607	4436288	4401830	4421242	0.40	cps
Beryllium	9-1	2200	2117	2189	2169	2.09	cps
Bismuth	209-1	8665082	8637848	8731509	8678146	0.56	cps
Bismuth	209-2	5302629	5357795	5346414	5335612	0.55	cps
Boron	10-1	3342	3642	3426	3470	4.46	cps
Boron	11-1	18270	18729	18671	18556	1.35	cps
Cadmium	106-1	3150	3175	3151	3159	0.46	cps
Cadmium	108-1	242	296	321	286	14.15	cps
Cadmium	111-1	4466	4654	4506	4542	2.18	cps
Calcium	43-1	696402	705809	713347	705186	1.20	cps
Calcium	44-1	11523097	11654861	11636023	11604661	0.61	cps
Chromium	52-2	745946	752225	749461	749210	0.42	cps
Cobalt	59-2	368486	371886	370200	370191	0.46	cps
Copper	63-2	572369	573275	570530	572058	0.24	cps
Dysprosium	156-2	59311	59425	59485	59407	0.15	cps
Dysprosium	156-1	115829	116585	116374	116263	0.34	cps
Erbium	164-1	111025	110957	111083	111022	0.06	cps
Erbium	164-2	58494	57912	58230	58212	0.50	cps
Gadolinium	160-2	67793	68316	67723	67944	0.48	cps
Gadolinium	160-1	112973	115089	115376	114479	1.15	cps
Holmium	165-1	14604952	14683709	14575601	14621421	0.38	cps
Holmium	165-2	7850660	7956467	7893181	7900103	0.67	cps
Indium	115-2	2149046	2162326	2161314	2157562	0.34	cps
Indium	115-1	10888962	10870703	10962996	10907554	0.45	cps
Iron	56-2	312477040	310042051	308646051	310388381	0.62	cps
Iron	57-2	7702188	7725294	7726801	7718095	0.18	cps
Lead	206-1	465855	468887	468321	467688	0.34	cps
Lead	207-1	382585	384322	389766	385557	0.97	cps
Lead	208-1	1804560	1808712	1817343	1810205	0.36	cps
Lithium	6-1	493580	498993	499319	497297	0.65	cps
Magnesium	24-2	7586100	7364045	7362814	7437653	1.73	cps
Manganese	55-2	3530935	3546747	3513819	3530500	0.47	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-09	Instrumnet Name :	P7
Client Sample ID :	MYA9A4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:51:49	DataFile Name :	050SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	38027	38001	38311	38113	0.45	cps
Molybdenum	95-1	13599	13357	13107	13354	1.84	cps
Molybdenum	96-1	22544	22460	23078	22694	1.48	cps
Molybdenum	97-1	8244	7994	8103	8114	1.55	cps
Molybdenum	98-1	21150	21818	21417	21461	1.57	cps
Neodymium	150-1	170899	171224	171021	171048	0.10	cps
Neodymium	150-2	70164	71903	70590	70885	1.28	cps
Nickel	60-2	540581	537013	539268	538954	0.33	cps
Phosphorus	31-2	12990	13123	12881	12998	0.93	cps
Potassium	39-2	907140	913470	910550	910387	0.35	cps
Rhodium	103-2	5149762	5159822	5159277	5156287	0.11	cps
Rhodium	103-1	10019964	10103578	10145360	10089634	0.63	cps
Scandium	45-1	6688359	6727892	6712282	6709511	0.30	cps
Scandium	45-2	303496	307078	305907	305493	0.60	cps
Selenium	77-2	240	293	273	269	10.02	cps
Selenium	78-2	252	278	289	273	6.96	cps
Selenium	82-1	956	917	848	907	5.98	cps
Silicon	28-1	34027323	34105026	34026788	34053046	0.13	cps
Silver	109-1	5385	5543	5318	5415	2.14	cps
Silver	107-1	5543	5701	5793	5679	2.23	cps
Sodium	23-2	390087	392655	387684	390142	0.64	cps
Strontium	86-1	581422	583261	583497	582727	0.19	cps
Strontium	88-1	5120801	5172428	5119489	5137573	0.59	cps
Sulfur	34-1	271403	271457	271304	271388	0.03	cps
Terbium	159-1	14861098	14949181	15115612	14975297	0.86	cps
Terbium	159-2	7812412	7860579	7841629	7838207	0.31	cps
Thallium	203-1	1867	2259	2117	2081	9.53	cps
Thallium	205-1	5010	4926	5010	4982	0.97	cps
Tin	118-1	29231	29816	30016	29688	1.37	cps
Titanium	47-1	628720	627978	625956	627551	0.23	cps
Uranium	238-1	96173	97173	97239	96861	0.62	cps
Vanadium	51-2	528644	529371	529971	529329	0.13	cps
Yttrium	89-2	1921817	1940913	1932804	1931845	0.50	cps
Yttrium	89-1	13148964	13312415	13162691	13208023	0.69	cps
Zinc	66-2	132027	133141	131146	132105	0.76	cps
Zirconium	90-1	84273	84030	84507	84270	0.28	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-09	Instrumnet Name :	P7
Client Sample ID :	MYA9A4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:51:49	DataFile Name :	050SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	17987	18663	19172	18607	3.19	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-09DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A4	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:55:19	DataFile Name :	051SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	211840	214450	217316	214536	1.28	cps
Antimony	121-1	992	1108	1167	1089	8.18	cps
Arsenic	75-2	422	411	383	406	4.94	cps
Barium	135-1	123192	122628	122309	122710	0.36	cps
Barium	137-1	213932	214210	213280	213807	0.22	cps
Beryllium	9-1	222	128	111	154	38.99	cps
Bismuth	209-1	8786888	8771395	8622588	8726957	1.04	cps
Bismuth	209-2	5396030	5402323	5422023	5406792	0.25	cps
Boron	10-1	425	325	542	431	25.19	cps
Boron	11-1	2375	2275	2484	2378	4.38	cps
Cadmium	111-1	1821	1770	1707	1766	3.22	cps
Cadmium	106-1	2392	2275	2275	2314	2.91	cps
Cadmium	108-1	29	8	21	19	53.95	cps
Calcium	43-1	34984	35836	36037	35619	1.57	cps
Calcium	44-1	598951	597713	597440	598034	0.13	cps
Chromium	52-2	38935	38654	38220	38603	0.93	cps
Cobalt	59-2	18455	18212	18418	18362	0.72	cps
Copper	63-2	30101	30188	30221	30170	0.21	cps
Dysprosium	156-1	5468	5618	5343	5476	2.52	cps
Dysprosium	156-2	2787	2860	2990	2879	3.58	cps
Erbium	164-2	2767	2937	2914	2873	3.21	cps
Erbium	164-1	5101	5543	5593	5412	5.00	cps
Gadolinium	160-1	5893	5426	5726	5682	4.16	cps
Gadolinium	160-2	3384	3340	3284	3336	1.50	cps
Holmium	165-2	7839736	7865309	7830329	7845125	0.23	cps
Holmium	165-1	14299921	14412503	14347039	14353154	0.39	cps
Indium	115-1	11001494	11089153	10966977	11019208	0.57	cps
Indium	115-2	2160841	2172847	2183419	2172369	0.52	cps
Iron	56-2	15262401	15268731	15469983	15333705	0.77	cps
Iron	57-2	366459	369551	375538	370516	1.25	cps
Lead	206-1	24623	24640	25263	24842	1.47	cps
Lead	207-1	20839	20283	19726	20283	2.74	cps
Lead	208-1	96384	95353	97172	96303	0.95	cps
Lithium	6-1	471924	469134	473765	471608	0.49	cps
Magnesium	24-2	361674	362715	366690	363693	0.73	cps
Manganese	55-2	172518	173523	175378	173806	0.83	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-09DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A4	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:55:19	DataFile Name :	051SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2250	2000	2184	2145	6.04	cps
Molybdenum	95-1	917	858	1108	961	13.61	cps
Molybdenum	96-1	1342	1350	1709	1467	14.27	cps
Molybdenum	97-1	617	575	600	597	3.51	cps
Molybdenum	98-1	1383	1425	1292	1367	4.99	cps
Neodymium	150-2	3551	3481	3597	3543	1.66	cps
Neodymium	150-1	8249	8076	8369	8232	1.79	cps
Nickel	60-2	27032	27002	27125	27053	0.24	cps
Phosphorus	31-2	750	942	792	828	12.18	cps
Potassium	39-2	64056	66131	66416	65534	1.97	cps
Rhodium	103-2	5160417	5178620	5194894	5177977	0.33	cps
Rhodium	103-1	10226466	10236406	10144569	10202480	0.49	cps
Scandium	45-1	6214026	6281075	6245212	6246771	0.54	cps
Scandium	45-2	288059	286774	289929	288254	0.55	cps
Selenium	77-2	23	23	10	19	40.75	cps
Selenium	82-1	672	628	553	618	9.72	cps
Selenium	78-2	100	104	106	103	2.75	cps
Silicon	28-1	2855081	2845371	2818823	2839758	0.66	cps
Silver	109-1	417	400	533	450	16.14	cps
Silver	107-1	442	500	550	497	10.90	cps
Sodium	23-2	29614	29772	29280	29555	0.85	cps
Strontium	86-1	29648	29022	29147	29272	1.13	cps
Strontium	88-1	246350	247149	245197	246232	0.40	cps
Sulfur	34-1	234966	233653	233741	234120	0.31	cps
Terbium	159-1	14813427	14809814	14747439	14790227	0.25	cps
Terbium	159-2	7743642	7813218	7762573	7773144	0.46	cps
Thallium	203-1	200	192	142	178	17.75	cps
Thallium	205-1	442	417	375	411	8.19	cps
Tin	118-1	67413	63488	62230	64377	4.20	cps
Titanium	47-1	30048	30775	30891	30571	1.49	cps
Uranium	238-1	4359	4626	4543	4509	3.03	cps
Vanadium	51-2	25462	25642	25746	25617	0.56	cps
Yttrium	89-1	11649336	11623405	11607710	11626817	0.18	cps
Yttrium	89-2	1697272	1699592	1703244	1700036	0.18	cps
Zinc	66-2	8683	8686	8473	8614	1.42	cps
Zirconium	90-1	4026	4643	4443	4370	7.20	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-09DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A4	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 14:55:19	DataFile Name :	051SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	900	950	908	920	2.91	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-10	Instrumnet Name :	P7
Client Sample ID :	MYA9A5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:58:49	DataFile Name :	052SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4035314	4073680	4093902	4067632	0.73	cps
Antimony	121-1	5426	4901	5485	5271	6.10	cps
Arsenic	75-2	8747	8690	8868	8768	1.04	cps
Barium	135-1	2589734	2604093	2598472	2597433	0.28	cps
Barium	137-1	4528153	4548669	4545996	4540939	0.25	cps
Beryllium	9-1	2061	2167	1967	2065	4.85	cps
Bismuth	209-1	8817152	8712971	8753599	8761241	0.60	cps
Bismuth	209-2	5397513	5422598	5440384	5420165	0.40	cps
Boron	10-1	3351	2867	3117	3112	7.77	cps
Boron	11-1	15216	17394	16435	16348	6.68	cps
Cadmium	106-1	2942	3392	3084	3139	7.33	cps
Cadmium	108-1	304	242	292	279	11.85	cps
Cadmium	111-1	4209	4489	4442	4380	3.42	cps
Calcium	43-1	696130	706917	696422	699823	0.88	cps
Calcium	44-1	11490744	11512519	11440416	11481226	0.32	cps
Chromium	52-2	691960	694626	700531	695706	0.63	cps
Cobalt	59-2	351097	352146	354854	352699	0.55	cps
Copper	63-2	532250	533595	539637	535161	0.74	cps
Dysprosium	156-2	54461	55254	54936	54884	0.73	cps
Dysprosium	156-1	108890	108947	109131	108989	0.12	cps
Erbium	164-1	104456	104239	103524	104073	0.47	cps
Erbium	164-2	54391	54241	54505	54379	0.24	cps
Gadolinium	160-2	63376	62806	62860	63014	0.50	cps
Gadolinium	160-1	107169	107855	107034	107353	0.41	cps
Holmium	165-2	7951274	8081119	8060967	8031120	0.87	cps
Holmium	165-1	14815758	14847784	14928651	14864064	0.39	cps
Indium	115-1	11154572	11046645	11126644	11109287	0.50	cps
Indium	115-2	2173485	2174003	2194272	2180586	0.54	cps
Iron	56-2	317366774	320706885	319537218	319203626	0.53	cps
Iron	57-2	7986319	7970167	7950219	7968901	0.23	cps
Lead	206-1	398665	397737	396422	397608	0.28	cps
Lead	207-1	324167	324042	325552	324587	0.26	cps
Lead	208-1	1530007	1524070	1523520	1525866	0.24	cps
Lithium	6-1	500584	500706	503392	501561	0.32	cps
Magnesium	24-2	6810234	6849558	6933198	6864330	0.91	cps
Manganese	55-2	4621044	4659232	4650948	4643742	0.43	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-10	Instrumnet Name :	P7
Client Sample ID :	MYA9A5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:58:49	DataFile Name :	052SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	37943	37024	38102	37689	1.54	cps
Molybdenum	95-1	16435	16652	16352	16480	0.94	cps
Molybdenum	96-1	26075	25916	26809	26267	1.81	cps
Molybdenum	97-1	10513	10604	9704	10274	4.82	cps
Molybdenum	98-1	26400	25382	26033	25938	1.99	cps
Neodymium	150-1	157315	159776	160766	159286	1.12	cps
Neodymium	150-2	65568	65599	65504	65557	0.07	cps
Nickel	60-2	508676	511746	512497	510973	0.40	cps
Phosphorus	31-2	12906	13248	12964	13040	1.40	cps
Potassium	39-2	909193	902638	902693	904842	0.42	cps
Rhodium	103-2	5148267	5192953	5240147	5193789	0.88	cps
Rhodium	103-1	10331367	10290627	10296226	10306073	0.21	cps
Scandium	45-1	6764748	6723560	6730652	6739653	0.33	cps
Scandium	45-2	304812	304858	307477	305716	0.50	cps
Selenium	77-2	273	257	230	253	8.63	cps
Selenium	78-2	257	252	261	257	1.81	cps
Selenium	82-1	956	896	1051	967	8.09	cps
Silicon	28-1	38485053	38422202	38523412	38476889	0.13	cps
Silver	109-1	5160	5193	5301	5218	1.42	cps
Silver	107-1	5318	5601	5776	5565	4.16	cps
Sodium	23-2	320429	321852	320717	320999	0.23	cps
Strontium	86-1	591190	591829	590769	591262	0.09	cps
Strontium	88-1	5224980	5203950	5245942	5224957	0.40	cps
Sulfur	34-1	277601	277005	274027	276211	0.69	cps
Terbium	159-1	15011829	15265479	15324351	15200553	1.09	cps
Terbium	159-2	7815518	7811315	7902719	7843184	0.66	cps
Thallium	203-1	1809	2009	1875	1897	5.37	cps
Thallium	205-1	4868	4401	4543	4604	5.20	cps
Tin	118-1	23812	22753	24481	23682	3.68	cps
Titanium	47-1	582158	578819	575770	578916	0.55	cps
Uranium	238-1	112629	112084	112051	112255	0.29	cps
Vanadium	51-2	489473	495169	494937	493193	0.65	cps
Yttrium	89-2	1917221	1909472	1935027	1920573	0.68	cps
Yttrium	89-1	13251604	13304360	13255889	13270618	0.22	cps
Zinc	66-2	119676	120411	120337	120141	0.34	cps
Zirconium	90-1	77375	77594	77460	77477	0.14	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-10	Instrumnet Name :	P7
Client Sample ID :	MYA9A5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 14:58:49	DataFile Name :	052SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	16886	17445	17136	17155	1.63	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-10DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A5	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:02:20	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	200929	198840	197979	199249	0.76	cps
Antimony	121-1	867	850	775	831	5.88	cps
Arsenic	75-2	467	450	463	460	1.90	cps
Barium	135-1	125303	125025	123595	124641	0.74	cps
Barium	137-1	215948	218816	218045	217603	0.68	cps
Beryllium	9-1	117	89	94	100	14.70	cps
Bismuth	209-2	5431443	5435531	5417885	5428286	0.17	cps
Bismuth	209-1	8803511	8754767	8779742	8779340	0.28	cps
Boron	10-1	467	400	400	422	9.12	cps
Boron	11-1	2375	2250	2534	2386	5.95	cps
Cadmium	106-1	2509	2617	2159	2428	9.87	cps
Cadmium	108-1	8	21	13	14	45.83	cps
Cadmium	111-1	1846	1930	1611	1796	9.22	cps
Calcium	43-1	34191	34909	35042	34714	1.32	cps
Calcium	44-1	577327	571153	581003	576494	0.86	cps
Chromium	52-2	36131	35409	35570	35703	1.06	cps
Cobalt	59-2	17948	17678	17274	17633	1.92	cps
Copper	63-2	28592	27923	28044	28186	1.26	cps
Dysprosium	156-1	5285	4976	4901	5054	4.02	cps
Dysprosium	156-2	2710	2620	2574	2635	2.64	cps
Erbium	164-2	2620	2410	2860	2630	8.56	cps
Erbium	164-1	4526	4859	5460	4948	9.56	cps
Gadolinium	160-2	2917	3224	3114	3085	5.04	cps
Gadolinium	160-1	5268	5009	4959	5079	3.26	cps
Holmium	165-1	14541709	14487173	14416190	14481691	0.43	cps
Holmium	165-2	7853648	7771721	7839921	7821763	0.56	cps
Indium	115-1	11173629	11074562	11064816	11104335	0.54	cps
Indium	115-2	2165007	2168092	2164093	2165730	0.10	cps
Iron	56-2	15710679	15350381	15694962	15585341	1.31	cps
Iron	57-2	372957	375266	377655	375293	0.63	cps
Lead	206-1	21768	22108	21307	21728	1.85	cps
Lead	207-1	17685	17429	17840	17651	1.18	cps
Lead	208-1	83817	82797	82491	83035	0.84	cps
Lithium	6-1	477890	480136	478896	478974	0.23	cps
Magnesium	24-2	328413	329355	333087	330285	0.75	cps
Manganese	55-2	226114	225427	227670	226403	0.51	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-10DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A5	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:02:20	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1992	1867	1992	1950	3.70	cps
Molybdenum	95-1	942	908	1067	972	8.59	cps
Molybdenum	96-1	1525	1483	1592	1533	3.56	cps
Molybdenum	97-1	558	675	767	667	15.66	cps
Molybdenum	98-1	1642	1650	1600	1631	1.64	cps
Neodymium	150-1	7402	7596	7549	7516	1.34	cps
Neodymium	150-2	3380	3197	3220	3266	3.06	cps
Nickel	60-2	25172	24648	25512	25111	1.73	cps
Phosphorus	31-2	833	958	708	833	15.00	cps
Potassium	39-2	64030	65805	65496	65110	1.46	cps
Rhodium	103-1	10251385	10287993	10205450	10248276	0.40	cps
Rhodium	103-2	5178274	5189367	5189137	5185593	0.12	cps
Scandium	45-1	6241864	6284396	6305415	6277225	0.52	cps
Scandium	45-2	286066	285149	287641	286285	0.44	cps
Selenium	82-1	565	589	549	568	3.52	cps
Selenium	77-2	10	13	17	13	25.01	cps
Selenium	78-2	81	74	74	77	5.59	cps
Silicon	28-1	3094716	3092477	3102562	3096585	0.17	cps
Silver	107-1	475	333	417	408	17.44	cps
Silver	109-1	442	475	383	433	10.71	cps
Sodium	23-2	24529	25522	25806	25286	2.65	cps
Strontium	86-1	30041	28838	29681	29520	2.09	cps
Strontium	88-1	254928	250318	251732	252326	0.94	cps
Sulfur	34-1	238997	237808	232201	236336	1.54	cps
Terbium	159-2	7755438	7730043	7840158	7775213	0.74	cps
Terbium	159-1	14956932	14796358	15022734	14925342	0.78	cps
Thallium	203-1	150	175	200	175	14.28	cps
Thallium	205-1	425	308	400	378	16.26	cps
Tin	118-1	61213	64455	64881	63517	3.16	cps
Titanium	47-1	28420	28361	27719	28167	1.38	cps
Uranium	238-1	5435	5510	5760	5568	3.06	cps
Vanadium	51-2	24033	23416	23529	23659	1.39	cps
Yttrium	89-1	11701296	11565531	11703119	11656649	0.68	cps
Yttrium	89-2	1699380	1690728	1698886	1696331	0.29	cps
Zinc	66-2	6328	6408	6898	6545	4.72	cps
Zirconium	90-1	3992	4501	4326	4273	6.05	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-10DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A5	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:02:20	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	992	917	833	914	8.67	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-11	Instrumnet Name :	P7
Client Sample ID :	MYA9A6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:05:50	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4205853	4213806	4205006	4208222	0.12	cps
Antimony	121-1	5068	4843	4959	4957	2.27	cps
Arsenic	75-2	7031	7239	7335	7202	2.16	cps
Barium	135-1	2884536	2884131	2911271	2893313	0.54	cps
Barium	137-1	5081306	5108078	5128505	5105963	0.46	cps
Beryllium	9-1	2206	2372	2200	2259	4.33	cps
Bismuth	209-1	8843304	8651276	8796073	8763551	1.14	cps
Bismuth	209-2	5405914	5407485	5455489	5422962	0.52	cps
Boron	10-1	3676	3642	3442	3587	3.52	cps
Boron	11-1	19814	19488	18946	19416	2.26	cps
Cadmium	106-1	3234	3125	3084	3148	2.46	cps
Cadmium	108-1	238	254	292	261	10.63	cps
Cadmium	111-1	4302	4369	4246	4306	1.42	cps
Calcium	43-1	774839	771001	773275	773038	0.25	cps
Calcium	44-1	12605623	12640193	12682769	12642862	0.31	cps
Chromium	52-2	697767	704073	702298	701379	0.46	cps
Cobalt	59-2	326714	326952	327067	326911	0.06	cps
Copper	63-2	559871	561188	559332	560131	0.17	cps
Dysprosium	156-2	58263	59378	58487	58709	1.00	cps
Dysprosium	156-1	116215	115602	113442	115086	1.27	cps
Erbium	164-1	108555	111376	111386	110439	1.48	cps
Erbium	164-2	57129	56971	58632	57577	1.59	cps
Gadolinium	160-2	66192	67428	67971	67197	1.36	cps
Gadolinium	160-1	113543	112880	113846	113423	0.44	cps
Holmium	165-1	14943320	14908184	14866907	14906137	0.26	cps
Holmium	165-2	7953334	7927282	7992032	7957549	0.41	cps
Indium	115-2	2167589	2167692	2181531	2172270	0.37	cps
Indium	115-1	11133343	10984799	11265956	11128033	1.26	cps
Iron	56-2	284489490	282284123	280439262	282404291	0.72	cps
Iron	57-2	7078516	7048132	6936728	7021126	1.06	cps
Lead	206-1	388641	385278	386188	386702	0.45	cps
Lead	207-1	313596	312287	316702	314195	0.72	cps
Lead	208-1	1496764	1472310	1489771	1486282	0.85	cps
Lithium	6-1	498861	497503	500127	498830	0.26	cps
Magnesium	24-2	6777668	6662973	6745800	6728814	0.88	cps
Manganese	55-2	3512911	3542130	3529200	3528080	0.42	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-11	Instrumnet Name :	P7
Client Sample ID :	MYA9A6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:05:50	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	42807	41821	42439	42355	1.18	cps
Molybdenum	95-1	15943	16277	16961	16393	3.16	cps
Molybdenum	96-1	25582	26651	25524	25919	2.45	cps
Molybdenum	97-1	10112	10179	10212	10168	0.50	cps
Molybdenum	98-1	26659	26058	27202	26640	2.15	cps
Neodymium	150-1	169395	172973	170980	171116	1.05	cps
Neodymium	150-2	70954	70542	69762	70419	0.86	cps
Nickel	60-2	496033	496447	501548	498009	0.62	cps
Phosphorus	31-2	10087	10171	10529	10262	2.29	cps
Potassium	39-2	795277	801647	803600	800175	0.54	cps
Rhodium	103-2	5163301	5200255	5230015	5197857	0.64	cps
Rhodium	103-1	10240601	10268310	10195854	10234922	0.36	cps
Scandium	45-1	6722771	6751881	6791927	6755526	0.51	cps
Scandium	45-2	303923	306486	310316	306909	1.05	cps
Selenium	77-2	210	227	227	221	4.35	cps
Selenium	78-2	254	235	322	270	16.96	cps
Selenium	82-1	992	1050	1116	1053	5.91	cps
Silicon	28-1	40682586	40173019	40691920	40515842	0.73	cps
Silver	109-1	5159	5501	5335	5332	3.21	cps
Silver	107-1	5493	5201	5768	5487	5.17	cps
Sodium	23-2	422434	425595	427602	425210	0.61	cps
Strontium	86-1	622482	623057	623360	622966	0.07	cps
Strontium	88-1	5486822	5512903	5480037	5493254	0.32	cps
Sulfur	34-1	290571	294056	290598	291742	0.69	cps
Terbium	159-1	15184349	15116357	15086675	15129127	0.33	cps
Terbium	159-2	7832268	7922295	7768773	7841112	0.98	cps
Thallium	203-1	1542	1659	1617	1606	3.68	cps
Thallium	205-1	3901	3809	4118	3942	4.02	cps
Tin	118-1	19740	19748	20282	19923	1.56	cps
Titanium	47-1	473249	471039	472768	472352	0.25	cps
Uranium	238-1	109629	108393	110049	109357	0.79	cps
Vanadium	51-2	506396	505622	507752	506590	0.21	cps
Yttrium	89-2	1929154	1939208	1936928	1935097	0.27	cps
Yttrium	89-1	13405420	13280687	13264914	13317007	0.58	cps
Zinc	66-2	119528	120472	118846	119615	0.68	cps
Zirconium	90-1	88640	89546	89346	89177	0.53	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-11	Instrumnet Name :	P7
Client Sample ID :	MYA9A6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:05:50	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	20148	20223	19289	19887	2.61	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-11DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A6	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:09:20	DataFile Name :	055SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	202640	197708	199042	199797	1.28	cps
Antimony	121-1	750	592	808	717	15.64	cps
Arsenic	75-2	341	357	396	365	7.81	cps
Barium	135-1	134622	135783	134000	134801	0.67	cps
Barium	137-1	237076	232821	234415	234770	0.92	cps
Beryllium	9-1	78	94	89	87	9.75	cps
Bismuth	209-2	5345134	5398360	5420536	5388010	0.72	cps
Bismuth	209-1	8608519	8725009	8660837	8664788	0.67	cps
Boron	10-1	450	408	575	478	18.15	cps
Boron	11-1	2409	2492	2409	2436	1.98	cps
Cadmium	106-1	2342	2142	2209	2231	4.57	cps
Cadmium	108-1	8	17	13	13	33.36	cps
Cadmium	111-1	1717	1650	1708	1692	2.14	cps
Calcium	43-1	36680	37089	36296	36688	1.08	cps
Calcium	44-1	618378	610961	615082	614807	0.60	cps
Chromium	52-2	34090	34186	34798	34358	1.12	cps
Cobalt	59-2	15035	15602	15535	15390	2.01	cps
Copper	63-2	28070	27753	28288	28037	0.96	cps
Dysprosium	156-2	2614	2834	2824	2757	4.51	cps
Dysprosium	156-1	5376	5535	5310	5407	2.14	cps
Erbium	164-1	5293	5435	4918	5215	5.12	cps
Erbium	164-2	2724	2744	2827	2765	1.98	cps
Gadolinium	160-2	3087	3167	3024	3093	2.32	cps
Gadolinium	160-1	5276	5101	5560	5312	4.36	cps
Holmium	165-1	14311293	14203675	14286884	14267284	0.40	cps
Holmium	165-2	7831280	7735468	7835999	7800916	0.73	cps
Indium	115-1	10954260	11047525	10894322	10965369	0.70	cps
Indium	115-2	2125845	2146099	2158716	2143554	0.77	cps
Iron	56-2	13382468	13266510	13290037	13313005	0.46	cps
Iron	57-2	320551	323813	322990	322451	0.53	cps
Lead	208-1	76739	77084	77809	77210	0.71	cps
Lead	206-1	19976	19832	19754	19854	0.57	cps
Lead	207-1	16355	16377	16416	16383	0.19	cps
Lithium	6-1	470673	471848	470940	471154	0.13	cps
Magnesium	24-2	317730	315756	312721	315402	0.80	cps
Manganese	55-2	164627	165843	166470	165647	0.57	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-11DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A6	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:09:20	DataFile Name :	055SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2050	2325	2450	2275	9.00	cps
Molybdenum	95-1	958	1017	1050	1008	4.60	cps
Molybdenum	96-1	1709	1467	1625	1600	7.67	cps
Molybdenum	97-1	525	758	717	667	18.67	cps
Molybdenum	98-1	1333	1533	1600	1489	9.32	cps
Neodymium	150-2	3390	3447	3297	3378	2.24	cps
Neodymium	150-1	8116	8096	8016	8076	0.66	cps
Nickel	60-2	23362	23519	23970	23617	1.34	cps
Phosphorus	31-2	792	808	792	797	1.21	cps
Potassium	39-2	59244	57035	59144	58474	2.13	cps
Rhodium	103-2	5109354	5159127	5160377	5142953	0.57	cps
Rhodium	103-1	10092784	10076484	10083770	10084346	0.08	cps
Scandium	45-2	283402	283252	284984	283879	0.34	cps
Scandium	45-1	6248138	6245855	6201010	6231668	0.43	cps
Selenium	82-1	601	605	634	613	2.95	cps
Selenium	77-2	20	13	0	11	91.66	cps
Selenium	78-2	59	87	109	85	29.41	cps
Silicon	28-1	3142560	3144184	3112513	3133085	0.57	cps
Silver	109-1	483	383	375	414	14.57	cps
Silver	107-1	367	417	617	467	28.35	cps
Sodium	23-2	31292	31167	31826	31428	1.11	cps
Strontium	86-1	29807	29623	28663	29364	2.09	cps
Strontium	88-1	253847	251038	256395	253760	1.06	cps
Sulfur	34-1	228662	228323	229965	228983	0.38	cps
Terbium	159-2	7717104	7660681	7710672	7696152	0.40	cps
Terbium	159-1	14767814	14629565	14700721	14699367	0.47	cps
Thallium	203-1	267	108	142	172	48.47	cps
Thallium	205-1	375	367	417	386	6.94	cps
Tin	118-1	64445	59909	63874	62743	3.94	cps
Titanium	47-1	22193	22267	22067	22176	0.46	cps
Uranium	238-1	4943	4776	5435	5051	6.78	cps
Vanadium	51-2	23018	23779	24077	23625	2.31	cps
Yttrium	89-1	11481378	11534598	11599044	11538340	0.51	cps
Yttrium	89-2	1690169	1685348	1694172	1689896	0.26	cps
Zinc	66-2	6852	6648	6922	6807	2.09	cps
Zirconium	90-1	4101	4292	4426	4273	3.83	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-11DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A6	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:09:20	DataFile Name :	055SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	967	950	908	942	3.19	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-12	Instrumnet Name :	P7
Client Sample ID :	MYA9A7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:12:51	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3262478	3266598	3297843	3275640	0.59	cps
Antimony	121-1	6177	6127	6210	6171	0.68	cps
Arsenic	75-2	6963	6974	6633	6857	2.82	cps
Barium	135-1	2500002	2498814	2494084	2497633	0.13	cps
Barium	137-1	4346914	4364731	4334967	4348870	0.34	cps
Beryllium	9-1	1511	1683	1956	1717	13.05	cps
Bismuth	209-1	8832538	8726783	8811453	8790258	0.64	cps
Bismuth	209-2	5408090	5408310	5458927	5425109	0.54	cps
Boron	10-1	3417	3801	3451	3556	5.97	cps
Boron	11-1	18946	19313	19472	19243	1.40	cps
Cadmium	106-1	3067	3126	3017	3070	1.77	cps
Cadmium	108-1	225	204	242	224	8.40	cps
Cadmium	111-1	4019	4191	4064	4091	2.18	cps
Calcium	43-1	668840	672373	669816	670343	0.27	cps
Calcium	44-1	10936977	11171217	11014157	11040784	1.08	cps
Chromium	52-2	563990	566018	567335	565781	0.30	cps
Cobalt	59-2	300587	302353	303381	302107	0.47	cps
Copper	63-2	443797	439880	444665	442781	0.58	cps
Dysprosium	156-2	45783	44689	45522	45331	1.26	cps
Dysprosium	156-1	88520	87805	88486	88270	0.46	cps
Erbium	164-1	86465	85542	84218	85409	1.32	cps
Erbium	164-2	44208	44509	45158	44625	1.09	cps
Gadolinium	160-2	51192	51975	52350	51839	1.14	cps
Gadolinium	160-1	87228	88486	88092	87935	0.73	cps
Holmium	165-1	14818245	14757057	14885685	14820329	0.43	cps
Holmium	165-2	7965355	7953606	7987890	7968950	0.22	cps
Indium	115-2	2161907	2182288	2164794	2169663	0.51	cps
Indium	115-1	11125208	11177833	11243142	11182061	0.53	cps
Iron	56-2	242478483	245157289	246246472	244627415	0.79	cps
Iron	57-2	6175185	6152575	6167592	6165118	0.19	cps
Lead	206-1	308516	310272	312135	310308	0.58	cps
Lead	207-1	253086	251403	254512	253001	0.62	cps
Lead	208-1	1185692	1184735	1201782	1190736	0.80	cps
Lithium	6-1	495392	498135	506414	499980	1.15	cps
Magnesium	24-2	5574249	5578350	5607495	5586698	0.32	cps
Manganese	55-2	4874854	4930179	4959400	4921478	0.87	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-12	Instrumnet Name :	P7
Client Sample ID :	MYA9A7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:12:51	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	32162	33515	33106	32928	2.11	cps
Molybdenum	95-1	16627	16710	17094	16811	1.48	cps
Molybdenum	96-1	25265	24639	24906	24936	1.26	cps
Molybdenum	97-1	10254	11030	10546	10610	3.69	cps
Molybdenum	98-1	26835	27193	27628	27219	1.46	cps
Neodymium	150-1	128393	128845	128924	128721	0.22	cps
Neodymium	150-2	53828	53620	54487	53978	0.84	cps
Nickel	60-2	412426	410714	414225	412455	0.43	cps
Phosphorus	31-2	10129	10738	10888	10585	3.80	cps
Potassium	39-2	907807	904117	911760	907895	0.42	cps
Rhodium	103-2	5179065	5216807	5209126	5201666	0.38	cps
Rhodium	103-1	10186006	10189619	10262814	10212813	0.42	cps
Scandium	45-1	6666450	6677151	6576280	6639960	0.83	cps
Scandium	45-2	300621	301362	303471	301818	0.49	cps
Selenium	77-2	190	190	200	193	2.99	cps
Selenium	78-2	200	235	193	209	10.87	cps
Selenium	82-1	1030	988	813	944	12.22	cps
Silicon	28-1	31785679	31743882	31476690	31668750	0.53	cps
Silver	109-1	4134	3934	3951	4006	2.77	cps
Silver	107-1	4101	4659	4643	4468	7.11	cps
Sodium	23-2	405344	401845	400863	402684	0.58	cps
Strontium	86-1	524795	526196	530286	527092	0.54	cps
Strontium	88-1	4635050	4655190	4671782	4654007	0.40	cps
Sulfur	34-1	284195	282912	287380	284829	0.81	cps
Terbium	159-1	15301687	15396371	15279340	15325799	0.41	cps
Terbium	159-2	7818329	7922173	7893597	7878033	0.68	cps
Thallium	203-1	1442	1609	1567	1539	5.64	cps
Thallium	205-1	3426	3342	3459	3409	1.76	cps
Tin	118-1	16427	16168	17303	16633	3.58	cps
Titanium	47-1	547414	544908	545873	546065	0.23	cps
Uranium	238-1	79377	79226	80518	79707	0.89	cps
Vanadium	51-2	411810	411299	410643	411251	0.14	cps
Yttrium	89-2	1879076	1881534	1874895	1878502	0.18	cps
Yttrium	89-1	12852967	13105904	12956344	12971738	0.98	cps
Zinc	66-2	98187	96754	98318	97753	0.89	cps
Zirconium	90-1	63852	63123	63792	63589	0.64	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-12	Instrumnet Name :	P7
Client Sample ID :	MYA9A7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:12:51	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	14475	14041	13966	14160	1.94	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-12DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A7	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:16:22	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	154684	160327	158601	157871	1.83	cps
Antimony	121-1	592	767	775	711	14.56	cps
Arsenic	75-2	317	337	356	336	5.78	cps
Barium	135-1	119309	119804	118342	119152	0.62	cps
Barium	137-1	204319	208391	203707	205472	1.24	cps
Beryllium	9-1	67	150	89	102	42.37	cps
Bismuth	209-2	5383790	5449532	5394057	5409126	0.65	cps
Bismuth	209-1	8799802	8857594	8734945	8797447	0.70	cps
Boron	10-1	550	575	458	528	11.64	cps
Boron	11-1	2700	2492	2542	2578	4.22	cps
Cadmium	111-1	1733	1741	1624	1699	3.83	cps
Cadmium	106-1	2350	2367	2200	2306	3.98	cps
Cadmium	108-1	29	29	17	25	28.86	cps
Calcium	43-1	33564	33815	33004	33461	1.24	cps
Calcium	44-1	553918	555004	558142	555688	0.39	cps
Chromium	52-2	29019	29186	28301	28835	1.63	cps
Cobalt	59-2	14701	14597	14384	14561	1.11	cps
Copper	63-2	23048	23152	22624	22942	1.22	cps
Dysprosium	156-2	2240	2094	2154	2162	3.41	cps
Dysprosium	156-1	4493	4001	4518	4337	6.72	cps
Erbium	164-1	3826	4634	3926	4129	10.68	cps
Erbium	164-2	2124	2180	2260	2188	3.14	cps
Gadolinium	160-2	2404	2460	2540	2468	2.78	cps
Gadolinium	160-1	4401	4434	4584	4473	2.18	cps
Holmium	165-2	7792051	7889597	7773367	7818338	0.80	cps
Holmium	165-1	14201298	14276967	14356979	14278415	0.55	cps
Indium	115-1	10800916	10996315	10821031	10872754	0.99	cps
Indium	115-2	2130938	2156384	2131438	2139586	0.68	cps
Iron	56-2	11781982	11847478	11814915	11814791	0.28	cps
Iron	57-2	281829	286043	284418	284096	0.75	cps
Lead	206-1	16722	16894	17006	16874	0.85	cps
Lead	207-1	13963	14180	13657	13934	1.88	cps
Lead	208-1	64808	64852	64351	64670	0.43	cps
Lithium	6-1	476443	476321	471223	474662	0.63	cps
Magnesium	24-2	264108	267703	264948	265586	0.71	cps
Manganese	55-2	233557	236124	236065	235249	0.62	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-12DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A7	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:16:22	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1542	1834	1925	1767	11.33	cps
Molybdenum	95-1	850	1208	1117	1058	17.59	cps
Molybdenum	96-1	1408	1350	1400	1386	2.28	cps
Molybdenum	97-1	642	700	550	631	11.99	cps
Molybdenum	98-1	1709	1533	1609	1617	5.43	cps
Neodymium	150-1	6055	6288	5915	6086	3.10	cps
Neodymium	150-2	2644	2557	2544	2581	2.10	cps
Nickel	60-2	19423	19844	20024	19764	1.56	cps
Phosphorus	31-2	783	867	592	747	18.87	cps
Potassium	39-2	62834	64976	63830	63880	1.68	cps
Rhodium	103-2	5118885	5147097	5134520	5133501	0.28	cps
Rhodium	103-1	10189879	10130902	10195739	10172173	0.35	cps
Scandium	45-2	279627	286072	284333	283344	1.18	cps
Scandium	45-1	6236701	6224064	6145922	6202229	0.79	cps
Selenium	82-1	534	472	533	513	6.88	cps
Selenium	77-2	13	10	17	13	25.01	cps
Selenium	78-2	87	111	52	83	35.76	cps
Silicon	28-1	2624310	2638435	2630565	2631103	0.27	cps
Silver	109-1	358	408	258	342	22.35	cps
Silver	107-1	408	283	425	372	20.80	cps
Sodium	23-2	29371	28971	27677	28673	3.09	cps
Strontium	86-1	25933	25991	25398	25774	1.27	cps
Strontium	88-1	219437	221887	220520	220615	0.56	cps
Sulfur	34-1	234846	235407	235685	235313	0.18	cps
Terbium	159-1	14738866	14912436	14764004	14805102	0.63	cps
Terbium	159-2	7726976	7788739	7622936	7712883	1.09	cps
Thallium	203-1	75	150	150	125	34.64	cps
Thallium	205-1	308	400	300	336	16.51	cps
Tin	118-1	63322	64042	76275	67880	10.72	cps
Titanium	47-1	26016	28520	25489	26675	6.07	cps
Uranium	238-1	3826	3926	3817	3856	1.56	cps
Vanadium	51-2	19550	19697	20184	19810	1.68	cps
Yttrium	89-2	1666194	1689384	1669548	1675042	0.75	cps
Yttrium	89-1	11571969	11618868	11473361	11554732	0.64	cps
Zinc	66-2	5551	5741	5541	5611	2.01	cps
Zirconium	90-1	3409	3326	3451	3395	1.88	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-12DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A7	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:16:22	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	708	775	742	742	4.49	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-13	Instrumnet Name :	P7
Client Sample ID :	MYA9A8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:19:53	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3917108	3872504	3901140	3896917	0.58	cps
Antimony	121-1	4676	4984	4809	4823	3.21	cps
Arsenic	75-2	7231	6889	7169	7096	2.57	cps
Barium	135-1	1644371	1644738	1641271	1643460	0.12	cps
Barium	137-1	2870612	2874559	2866930	2870700	0.13	cps
Beryllium	9-1	1934	1783	1845	1854	4.07	cps
Bismuth	209-1	8723373	8677565	8563976	8654971	0.95	cps
Bismuth	209-2	5246035	5309454	5284509	5279999	0.61	cps
Boron	10-1	2617	2534	2684	2611	2.88	cps
Boron	11-1	14049	14032	14149	14076	0.45	cps
Cadmium	106-1	2675	2909	3000	2862	5.86	cps
Cadmium	108-1	258	254	238	250	4.41	cps
Cadmium	111-1	4051	4283	4484	4273	5.08	cps
Calcium	43-1	592725	597916	597299	595980	0.48	cps
Calcium	44-1	9892102	9765821	9809514	9822479	0.65	cps
Chromium	52-2	717474	726915	727099	723829	0.76	cps
Cobalt	59-2	348411	352176	353452	351346	0.75	cps
Copper	63-2	537570	535767	537833	537057	0.21	cps
Dysprosium	156-2	53691	54126	54310	54042	0.59	cps
Dysprosium	156-1	106109	105135	104438	105227	0.80	cps
Erbium	164-1	102836	102770	102274	102627	0.30	cps
Erbium	164-2	54083	52905	53026	53338	1.22	cps
Gadolinium	160-2	62592	62994	63376	62987	0.62	cps
Gadolinium	160-1	105631	105480	106992	106034	0.79	cps
Holmium	165-2	7901082	7859271	7727641	7829331	1.16	cps
Holmium	165-1	14560565	14637245	14461110	14552973	0.61	cps
Indium	115-1	11025394	10969579	10918612	10971195	0.49	cps
Indium	115-2	2130740	2134832	2130331	2131968	0.12	cps
Iron	56-2	308923174	305161940	305844707	306643274	0.65	cps
Iron	57-2	7670982	7739985	7691844	7700937	0.46	cps
Lead	206-1	336692	334250	336364	335769	0.39	cps
Lead	207-1	273842	273650	271395	272962	0.50	cps
Lead	208-1	1301687	1290686	1283700	1292024	0.70	cps
Lithium	6-1	492008	489295	489761	490355	0.30	cps
Magnesium	24-2	8022869	7976571	8034782	8011407	0.38	cps
Manganese	55-2	3901450	3917892	3920642	3913328	0.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-13	Instrumnet Name :	P7
Client Sample ID :	MYA9A8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:19:53	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	29506	28872	28546	28975	1.69	cps
Molybdenum	95-1	8319	7802	7869	7997	3.52	cps
Molybdenum	96-1	16260	15726	15668	15884	2.06	cps
Molybdenum	97-1	4951	4943	5209	5034	3.01	cps
Molybdenum	98-1	12389	13190	13115	12898	3.43	cps
Neodymium	150-1	155791	153748	155117	154885	0.67	cps
Neodymium	150-2	62956	64252	64349	63853	1.22	cps
Nickel	60-2	532078	532445	529183	531236	0.34	cps
Phosphorus	31-2	11313	11121	11255	11230	0.88	cps
Potassium	39-2	1017066	1022028	1010128	1016407	0.59	cps
Rhodium	103-2	5090295	5096992	5091061	5092783	0.07	cps
Rhodium	103-1	10024762	10034505	9909681	9989650	0.69	cps
Scandium	45-1	6544742	6575705	6555797	6558748	0.24	cps
Scandium	45-2	300172	301814	300053	300680	0.33	cps
Selenium	77-2	220	197	230	216	7.94	cps
Selenium	78-2	213	259	217	230	11.20	cps
Selenium	82-1	766	854	693	771	10.46	cps
Silicon	28-1	31931642	31836013	32053086	31940247	0.34	cps
Silver	109-1	4684	4426	4459	4523	3.11	cps
Silver	107-1	4826	4793	4584	4734	2.77	cps
Sodium	23-2	289683	290246	292082	290670	0.43	cps
Strontium	86-1	474837	481607	469195	475213	1.31	cps
Strontium	88-1	4162103	4173232	4141365	4158900	0.39	cps
Sulfur	34-1	242909	245413	244169	244164	0.51	cps
Terbium	159-1	15152959	15106919	14932724	15064201	0.77	cps
Terbium	159-2	7802623	7801059	7643820	7749167	1.18	cps
Thallium	203-1	2575	2450	2534	2520	2.53	cps
Thallium	205-1	5968	5852	5751	5857	1.85	cps
Tin	118-1	17111	17561	16752	17142	2.37	cps
Titanium	47-1	1081420	1080061	1074782	1078754	0.33	cps
Uranium	238-1	55830	55622	56693	56048	1.01	cps
Vanadium	51-2	479409	483036	485113	482519	0.60	cps
Yttrium	89-2	1880164	1897252	1873180	1883532	0.66	cps
Yttrium	89-1	13036465	12951604	12904064	12964044	0.52	cps
Zinc	66-2	118668	118630	119232	118843	0.28	cps
Zirconium	90-1	63659	64806	65233	64566	1.26	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-13	Instrumnet Name :	P7
Client Sample ID :	MYA9A8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:19:53	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	14291	14458	14132	14294	1.14	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-13DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A8	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:23:24	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	191219	192035	189267	190840	0.75	cps
Antimony	121-1	483	708	675	622	19.52	cps
Arsenic	75-2	415	365	387	389	6.44	cps
Barium	135-1	81154	80031	80466	80550	0.70	cps
Barium	137-1	138938	139740	139495	139391	0.29	cps
Beryllium	9-1	133	117	83	111	22.91	cps
Bismuth	209-1	8671438	8613411	8748609	8677819	0.78	cps
Bismuth	209-2	5345531	5421364	5383674	5383523	0.70	cps
Boron	10-1	367	233	400	333	26.46	cps
Boron	11-1	1675	1867	1734	1759	5.59	cps
Cadmium	106-1	2184	2200	2450	2278	6.56	cps
Cadmium	108-1	13	17	17	15	15.76	cps
Cadmium	111-1	1657	1708	1866	1744	6.25	cps
Calcium	43-1	29222	30290	29088	29533	2.23	cps
Calcium	44-1	491260	497132	495446	494613	0.61	cps
Chromium	52-2	37377	36960	37408	37248	0.67	cps
Cobalt	59-2	17484	17841	17320	17549	1.52	cps
Copper	63-2	28595	28852	29163	28870	0.98	cps
Dysprosium	156-2	2610	2737	2724	2690	2.59	cps
Dysprosium	156-1	5485	5310	5126	5307	3.38	cps
Erbium	164-2	2694	2674	2540	2636	3.16	cps
Erbium	164-1	4534	4484	4868	4629	4.50	cps
Gadolinium	160-1	5068	5335	5301	5235	2.78	cps
Gadolinium	160-2	2974	3047	2907	2976	2.35	cps
Holmium	165-2	7711578	7853019	7694145	7752914	1.12	cps
Holmium	165-1	14214124	14216656	14256312	14229031	0.17	cps
Indium	115-2	2130496	2149442	2159886	2146608	0.69	cps
Indium	115-1	10972208	10864431	10926951	10921197	0.50	cps
Iron	56-2	15019437	15184064	15283281	15162261	0.88	cps
Iron	57-2	364074	368527	366957	366520	0.62	cps
Lead	206-1	18041	18575	18597	18404	1.71	cps
Lead	207-1	15015	15254	14575	14948	2.30	cps
Lead	208-1	70442	71416	70464	70774	0.79	cps
Lithium	6-1	471718	466588	466134	468147	0.66	cps
Magnesium	24-2	385310	385781	393551	388214	1.19	cps
Manganese	55-2	191037	191232	191054	191107	0.06	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-13DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A8	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:23:24	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1659	1575	1667	1633	3.10	cps
Molybdenum	95-1	475	525	467	489	6.45	cps
Molybdenum	96-1	825	992	1067	961	12.87	cps
Molybdenum	97-1	433	350	358	381	12.06	cps
Molybdenum	98-1	675	975	1192	947	27.39	cps
Neodymium	150-2	3147	3270	3307	3242	2.59	cps
Neodymium	150-1	7409	7369	7696	7491	2.38	cps
Nickel	60-2	27065	26965	26407	26813	1.32	cps
Phosphorus	31-2	842	725	708	758	9.58	cps
Potassium	39-2	70693	71297	71045	71012	0.43	cps
Rhodium	103-2	5122545	5150659	5148566	5140590	0.30	cps
Rhodium	103-1	10200766	10205721	10258192	10221560	0.31	cps
Scandium	45-2	280721	282490	283867	282360	0.56	cps
Scandium	45-1	6202592	6205843	6237004	6215146	0.31	cps
Selenium	82-1	543	623	652	606	9.33	cps
Selenium	77-2	7	20	7	11	69.25	cps
Selenium	78-2	93	76	96	88	12.29	cps
Silicon	28-1	2702450	2677101	2696509	2692020	0.49	cps
Silver	107-1	492	450	433	458	6.56	cps
Silver	109-1	392	367	442	400	9.55	cps
Sodium	23-2	23419	23194	23745	23452	1.18	cps
Strontium	86-1	23921	24472	24405	24266	1.24	cps
Strontium	88-1	202056	201622	205453	203044	1.03	cps
Sulfur	34-1	229736	231266	230225	230409	0.34	cps
Terbium	159-1	14859794	14621791	14784391	14755325	0.82	cps
Terbium	159-2	7590126	7711145	7645385	7648885	0.79	cps
Thallium	203-1	208	200	175	194	8.92	cps
Thallium	205-1	492	542	392	475	16.08	cps
Tin	118-1	61523	59901	66641	62688	5.61	cps
Titanium	47-1	52905	52788	51809	52500	1.15	cps
Uranium	238-1	2575	2584	2800	2653	4.81	cps
Vanadium	51-2	23836	24130	23218	23728	1.96	cps
Yttrium	89-1	11596940	11399861	11511051	11502617	0.86	cps
Yttrium	89-2	1678276	1688939	1689201	1685472	0.37	cps
Zinc	66-2	6592	6638	6478	6569	1.25	cps
Zirconium	90-1	3567	3859	3367	3598	6.87	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-13DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A8	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:23:24	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	892	717	850	820	11.16	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-14	Instrumnet Name :	P7
Client Sample ID :	MYA9A9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:26:55	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4484937	4674128	4594549	4584538	2.07	cps
Antimony	121-1	4534	5009	4609	4718	5.41	cps
Arsenic	75-2	6561	6835	6905	6767	2.69	cps
Barium	135-1	2051350	2058464	2046182	2051999	0.30	cps
Barium	137-1	3584356	3585790	3575194	3581780	0.16	cps
Beryllium	9-1	2167	2322	2289	2259	3.62	cps
Bismuth	209-1	8736405	8672437	8572194	8660345	0.96	cps
Bismuth	209-2	5304847	5359436	5366548	5343610	0.63	cps
Boron	10-1	2559	2809	2659	2675	4.70	cps
Boron	11-1	13482	14875	14891	14416	5.61	cps
Cadmium	106-1	3017	3209	2792	3006	6.94	cps
Cadmium	108-1	271	238	250	253	6.66	cps
Cadmium	111-1	4427	4447	4396	4423	0.57	cps
Calcium	43-1	658994	668180	662819	663331	0.70	cps
Calcium	44-1	10917936	10967138	10859662	10914912	0.49	cps
Chromium	52-2	788888	800515	796708	795370	0.75	cps
Cobalt	59-2	395198	397596	396656	396484	0.30	cps
Copper	63-2	601568	609683	608763	606671	0.73	cps
Dysprosium	156-2	62461	62709	62404	62525	0.26	cps
Dysprosium	156-1	122056	121317	122123	121832	0.37	cps
Erbium	164-1	117596	117579	118461	117879	0.43	cps
Erbium	164-2	60764	61615	61792	61390	0.90	cps
Gadolinium	160-2	72400	73385	72614	72800	0.71	cps
Gadolinium	160-1	123276	122075	123502	122951	0.62	cps
Holmium	165-1	14715380	14657290	14764130	14712267	0.36	cps
Holmium	165-2	7854408	7883985	7920618	7886337	0.42	cps
Indium	115-2	2132084	2135369	2143442	2136965	0.27	cps
Indium	115-1	11023022	10893469	10989924	10968805	0.61	cps
Iron	56-2	348753941	354448097	352303875	351835304	0.82	cps
Iron	57-2	8818279	8861349	8754683	8811437	0.61	cps
Lead	206-1	366270	369475	372807	369517	0.88	cps
Lead	207-1	300513	300749	300475	300579	0.05	cps
Lead	208-1	1422192	1413655	1417994	1417947	0.30	cps
Lithium	6-1	500639	507083	501002	502908	0.72	cps
Magnesium	24-2	8683039	8689542	8672767	8681783	0.10	cps
Manganese	55-2	3337120	3375123	3360693	3357645	0.57	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-14	Instrumnet Name :	P7
Client Sample ID :	MYA9A9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:26:55	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	31218	30467	31285	30990	1.47	cps
Molybdenum	95-1	7627	7227	7185	7347	3.32	cps
Molybdenum	96-1	15926	17119	16160	16402	3.85	cps
Molybdenum	97-1	4543	4518	4301	4454	2.98	cps
Molybdenum	98-1	11605	11447	11722	11591	1.19	cps
Neodymium	150-1	178676	180818	176914	178803	1.09	cps
Neodymium	150-2	74453	74895	73964	74437	0.63	cps
Nickel	60-2	583944	588984	591688	588206	0.67	cps
Phosphorus	31-2	12280	11538	11180	11666	4.81	cps
Potassium	39-2	981644	990656	988433	986911	0.48	cps
Rhodium	103-1	10088621	10050941	10167395	10102319	0.59	cps
Rhodium	103-2	5130107	5145156	5149847	5141703	0.20	cps
Scandium	45-2	303862	303717	304729	304103	0.18	cps
Scandium	45-1	6675330	6765991	6733506	6724942	0.68	cps
Selenium	82-1	887	895	817	866	4.97	cps
Selenium	77-2	287	240	283	270	9.64	cps
Selenium	78-2	252	239	256	249	3.52	cps
Silicon	28-1	38200201	38355777	38244626	38266868	0.21	cps
Silver	109-1	5885	5543	5518	5649	3.63	cps
Silver	107-1	5676	5860	5401	5646	4.09	cps
Sodium	23-2	226106	226267	223532	225302	0.68	cps
Strontium	86-1	545329	547320	548293	546981	0.28	cps
Strontium	88-1	4807237	4809245	4777462	4797981	0.37	cps
Sulfur	34-1	247074	245074	245067	245738	0.47	cps
Terbium	159-1	15198056	14892017	15147911	15079328	1.09	cps
Terbium	159-2	7786521	7802137	7794447	7794368	0.10	cps
Thallium	203-1	2842	2825	2542	2737	6.16	cps
Thallium	205-1	6502	6135	6285	6307	2.92	cps
Tin	118-1	14608	14158	14842	14536	2.39	cps
Titanium	47-1	849227	848553	855796	851192	0.47	cps
Uranium	238-1	71206	71055	71221	71161	0.13	cps
Vanadium	51-2	540981	544089	541218	542096	0.32	cps
Yttrium	89-2	1916121	1929072	1921910	1922368	0.34	cps
Yttrium	89-1	13302013	13337561	13213488	13284354	0.48	cps
Zinc	66-2	132434	133450	134224	133369	0.67	cps
Zirconium	90-1	74318	73330	72459	73369	1.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-14	Instrumnet Name :	P7
Client Sample ID :	MYA9A9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:26:55	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	16785	16844	16402	16677	1.44	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-14DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A9	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:30:27	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	216148	216936	216895	216660	0.20	cps
Antimony	121-1	567	683	725	658	12.47	cps
Arsenic	75-2	365	344	359	356	2.96	cps
Barium	135-1	99042	98464	101117	99541	1.40	cps
Barium	137-1	172907	171236	172240	172128	0.49	cps
Beryllium	9-1	144	72	139	119	33.91	cps
Bismuth	209-1	8682133	8697229	8699931	8693098	0.11	cps
Bismuth	209-2	5321727	5351731	5372698	5348718	0.48	cps
Boron	10-1	425	350	325	367	14.19	cps
Boron	11-1	2234	2084	1775	2031	11.51	cps
Cadmium	106-1	2267	2459	2309	2345	4.30	cps
Cadmium	108-1	25	25	25	25	0.00	cps
Cadmium	111-1	1715	1816	1678	1736	4.12	cps
Calcium	43-1	32061	32420	32837	32439	1.20	cps
Calcium	44-1	543462	543562	537658	541561	0.62	cps
Chromium	52-2	40379	39700	40519	40199	1.09	cps
Cobalt	59-2	19590	19593	19617	19600	0.07	cps
Copper	63-2	31070	31567	31437	31358	0.82	cps
Dysprosium	156-2	3110	3110	3117	3113	0.12	cps
Dysprosium	156-1	6302	5893	6210	6135	3.49	cps
Erbium	164-1	5927	6093	5635	5885	3.94	cps
Erbium	164-2	2947	3027	2947	2974	1.55	cps
Gadolinium	160-2	3721	3671	3440	3611	4.14	cps
Gadolinium	160-1	6093	5826	6018	5979	2.30	cps
Holmium	165-1	14265751	14248305	14271859	14261972	0.09	cps
Holmium	165-2	7704656	7710463	7766036	7727052	0.44	cps
Indium	115-2	2101978	2114475	2123795	2113416	0.52	cps
Indium	115-1	10935515	10903189	10931426	10923376	0.16	cps
Iron	56-2	17071324	17109476	17176633	17119145	0.31	cps
Iron	57-2	410754	415560	417284	414533	0.82	cps
Lead	206-1	19654	19982	20266	19967	1.53	cps
Lead	207-1	15682	15226	16399	15769	3.75	cps
Lead	208-1	75827	75169	76303	75766	0.75	cps
Lithium	6-1	477373	474527	476835	476245	0.32	cps
Magnesium	24-2	414228	422838	419085	418717	1.03	cps
Manganese	55-2	163783	163682	164218	163894	0.17	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-14DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A9	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:30:27	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1817	1583	1925	1775	9.84	cps
Molybdenum	95-1	425	458	450	444	3.90	cps
Molybdenum	96-1	867	1008	983	953	7.94	cps
Molybdenum	97-1	367	333	383	361	7.05	cps
Molybdenum	98-1	708	667	942	772	19.19	cps
Neodymium	150-1	8563	8483	8610	8552	0.75	cps
Neodymium	150-2	3667	3427	3634	3576	3.64	cps
Nickel	60-2	29650	29032	29062	29248	1.19	cps
Phosphorus	31-2	650	733	825	736	11.89	cps
Potassium	39-2	68894	68743	69270	68969	0.39	cps
Rhodium	103-2	5099943	5146553	5093743	5113413	0.56	cps
Rhodium	103-1	10169019	10180271	10095366	10148219	0.45	cps
Scandium	45-1	6182039	6134283	6206407	6174243	0.59	cps
Scandium	45-2	278455	280098	281667	280073	0.57	cps
Selenium	77-2	20	13	10	14	35.26	cps
Selenium	78-2	74	96	89	86	13.10	cps
Selenium	82-1	633	425	539	532	19.61	cps
Silicon	28-1	3061114	3084603	3113453	3086390	0.85	cps
Silver	109-1	458	342	550	450	23.20	cps
Silver	107-1	467	400	492	453	10.47	cps
Sodium	23-2	19864	20481	19522	19956	2.44	cps
Strontium	86-1	26684	27352	27627	27221	1.78	cps
Strontium	88-1	232082	231812	229875	231257	0.52	cps
Sulfur	34-1	229687	230610	233806	231368	0.93	cps
Terbium	159-1	14694874	14726319	14755859	14725684	0.21	cps
Terbium	159-2	7621951	7688173	7665603	7658576	0.44	cps
Thallium	203-1	183	192	183	186	2.59	cps
Thallium	205-1	483	425	450	453	6.46	cps
Tin	118-1	59250	64475	63304	62343	4.40	cps
Titanium	47-1	42320	40925	42195	41813	1.85	cps
Uranium	238-1	3526	3467	3276	3423	3.82	cps
Vanadium	51-2	25940	25666	26467	26024	1.57	cps
Yttrium	89-2	1660228	1685858	1667674	1671253	0.79	cps
Yttrium	89-1	11482870	11453401	11602049	11512773	0.68	cps
Zinc	66-2	7099	7105	6862	7022	1.97	cps
Zirconium	90-1	3742	3751	3909	3801	2.47	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-14DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9A9	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:30:27	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	758	950	975	895	13.25	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-15	Instrumnet Name :	P7
Client Sample ID :	MYA9B0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:33:57	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4295261	4266041	4308556	4289953	0.51	cps
Antimony	121-1	4701	4601	4634	4645	1.10	cps
Arsenic	75-2	6637	6474	6733	6615	1.98	cps
Barium	135-1	2056787	2065701	2072998	2065162	0.39	cps
Barium	137-1	3580249	3569481	3632722	3594151	0.94	cps
Beryllium	9-1	2156	2089	2234	2159	3.35	cps
Bismuth	209-1	8688680	8558586	8669690	8638985	0.81	cps
Bismuth	209-2	5261874	5331123	5338030	5310342	0.79	cps
Boron	10-1	3709	3275	3726	3570	7.15	cps
Boron	11-1	17469	18712	18887	18356	4.21	cps
Cadmium	111-1	4361	4640	4435	4479	3.23	cps
Cadmium	106-1	2792	3184	3100	3025	6.82	cps
Cadmium	108-1	229	300	325	285	17.46	cps
Calcium	43-1	658171	659952	658643	658922	0.14	cps
Calcium	44-1	10930046	10860187	10880184	10890139	0.33	cps
Chromium	52-2	762178	764492	766058	764243	0.26	cps
Cobalt	59-2	377356	377593	377000	377316	0.08	cps
Copper	63-2	568987	568637	569590	569071	0.08	cps
Dysprosium	156-1	115954	113753	114559	114755	0.97	cps
Dysprosium	156-2	57684	57938	57580	57734	0.32	cps
Erbium	164-2	57132	56285	58331	57249	1.80	cps
Erbium	164-1	108420	109319	110101	109280	0.77	cps
Gadolinium	160-1	113383	114022	115266	114224	0.84	cps
Gadolinium	160-2	66410	66936	67428	66925	0.76	cps
Holmium	165-2	7859173	7757199	7918109	7844827	1.04	cps
Holmium	165-1	14573659	14583275	14606884	14587939	0.12	cps
Indium	115-2	2130056	2120436	2131728	2127407	0.29	cps
Indium	115-1	10919804	10842673	11085401	10949293	1.13	cps
Iron	56-2	303214207	303696662	300914351	302608407	0.49	cps
Iron	57-2	7550772	7556789	7617488	7575016	0.49	cps
Lead	206-1	385779	385444	391949	387724	0.94	cps
Lead	207-1	314460	315124	315742	315108	0.20	cps
Lead	208-1	1487764	1487538	1488107	1487803	0.02	cps
Lithium	6-1	496641	497656	503416	499238	0.73	cps
Magnesium	24-2	8034805	7932053	8058903	8008587	0.84	cps
Manganese	55-2	3265473	3262912	3249395	3259260	0.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-15	Instrumnet Name :	P7
Client Sample ID :	MYA9B0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:33:57	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	41754	40935	41720	41470	1.12	cps
Molybdenum	95-1	10046	9854	9378	9759	3.52	cps
Molybdenum	96-1	20357	19606	20098	20020	1.91	cps
Molybdenum	97-1	6285	6185	5801	6090	4.19	cps
Molybdenum	98-1	14641	15634	15426	15234	3.44	cps
Neodymium	150-1	166102	168538	169504	168048	1.04	cps
Neodymium	150-2	70609	69310	69239	69719	1.11	cps
Nickel	60-2	563884	567809	568574	566756	0.44	cps
Phosphorus	31-2	10554	10079	10537	10390	2.60	cps
Potassium	39-2	815319	810360	813986	813222	0.32	cps
Rhodium	103-2	5063603	5100016	5119161	5094260	0.55	cps
Rhodium	103-1	9942698	10099644	10011147	10017830	0.79	cps
Scandium	45-1	6612629	6651995	6597693	6620773	0.42	cps
Scandium	45-2	303398	302953	304851	303734	0.33	cps
Selenium	77-2	293	233	273	267	11.46	cps
Selenium	78-2	248	257	246	251	2.38	cps
Selenium	82-1	947	785	885	872	9.41	cps
Silicon	28-1	37223657	37341644	37566719	37377340	0.47	cps
Silver	109-1	5251	4984	5626	5287	6.10	cps
Silver	107-1	5126	5376	5443	5315	3.14	cps
Sodium	23-2	455727	453257	458406	455797	0.56	cps
Strontium	86-1	492919	501666	499657	498081	0.92	cps
Strontium	88-1	4357111	4351726	4388822	4365887	0.46	cps
Sulfur	34-1	255488	255317	258844	256550	0.78	cps
Terbium	159-1	15047894	14920593	15163349	15043946	0.81	cps
Terbium	159-2	7778950	7738377	7724918	7747415	0.36	cps
Thallium	203-1	2350	2417	2434	2400	1.84	cps
Thallium	205-1	6143	5802	5918	5954	2.92	cps
Tin	118-1	15125	14717	15309	15050	2.02	cps
Titanium	47-1	891719	884549	894286	890185	0.57	cps
Uranium	238-1	79536	78959	80810	79769	1.19	cps
Vanadium	51-2	526023	523132	524291	524482	0.28	cps
Yttrium	89-2	1887317	1899013	1897526	1894619	0.34	cps
Yttrium	89-1	13053032	13029960	13249162	13110718	0.92	cps
Zinc	66-2	133779	133756	134102	133879	0.14	cps
Zirconium	90-1	96969	96835	99502	97769	1.54	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-15	Instrumnet Name :	P7
Client Sample ID :	MYA9B0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:33:57	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	21534	22001	21926	21820	1.15	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-15DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9B0	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:37:27	DataFile Name :	063SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	206331	206582	207715	206876	0.36	cps
Antimony	121-1	608	450	600	553	16.12	cps
Arsenic	75-2	354	341	361	352	2.93	cps
Barium	135-1	98162	99555	99631	99116	0.83	cps
Barium	137-1	171134	174912	174407	173484	1.18	cps
Beryllium	9-1	133	133	117	128	7.53	cps
Bismuth	209-2	5321374	5282736	5369782	5324630	0.82	cps
Bismuth	209-1	8578109	8617774	8659944	8618609	0.47	cps
Boron	10-1	433	475	417	442	6.80	cps
Boron	11-1	2534	2175	2200	2303	8.69	cps
Cadmium	106-1	2409	2375	2467	2417	1.92	cps
Cadmium	108-1	38	21	4	21	79.99	cps
Cadmium	111-1	1810	1756	1824	1797	1.98	cps
Calcium	43-1	32871	32503	32946	32773	0.72	cps
Calcium	44-1	544786	540326	544400	543171	0.46	cps
Chromium	52-2	38026	38330	38554	38303	0.69	cps
Cobalt	59-2	18482	18365	18692	18513	0.90	cps
Copper	63-2	29426	29393	29540	29453	0.26	cps
Dysprosium	156-1	5660	5943	5501	5701	3.93	cps
Dysprosium	156-2	2674	2817	2970	2820	5.26	cps
Erbium	164-2	2804	2817	2650	2757	3.36	cps
Erbium	164-1	4943	5426	5460	5276	5.48	cps
Gadolinium	160-2	3294	3094	3104	3164	3.56	cps
Gadolinium	160-1	5301	5426	5410	5379	1.26	cps
Holmium	165-2	7655488	7710721	7742399	7702869	0.57	cps
Holmium	165-1	14183031	14209483	14272514	14221676	0.32	cps
Indium	115-2	2120735	2117045	2127551	2121777	0.25	cps
Indium	115-1	10708729	10716245	10804144	10743039	0.49	cps
Iron	56-2	14680645	14798416	14670955	14716672	0.48	cps
Iron	57-2	355981	352200	356399	354860	0.65	cps
Lead	206-1	20449	20444	20433	20442	0.04	cps
Lead	207-1	17039	16322	16455	16605	2.30	cps
Lead	208-1	78381	78226	77886	78164	0.32	cps
Lithium	6-1	471735	472289	465611	469878	0.79	cps
Magnesium	24-2	385461	378151	378579	380730	1.08	cps
Manganese	55-2	157736	158180	156792	157569	0.45	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-15DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9B0	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:37:27	DataFile Name :	063SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2350	2334	2334	2339	0.41	cps
Molybdenum	95-1	692	592	592	625	9.24	cps
Molybdenum	96-1	992	1208	1017	1072	11.06	cps
Molybdenum	97-1	400	283	408	364	19.21	cps
Molybdenum	98-1	950	983	783	906	11.83	cps
Neodymium	150-2	3317	3377	3611	3435	4.51	cps
Neodymium	150-1	7929	8143	8416	8163	2.99	cps
Nickel	60-2	27479	27680	27737	27632	0.49	cps
Phosphorus	31-2	708	700	700	703	0.68	cps
Potassium	39-2	59771	59386	60031	59729	0.54	cps
Rhodium	103-2	5089694	5089237	5127847	5102259	0.43	cps
Rhodium	103-1	10027208	10007744	10002342	10012431	0.13	cps
Scandium	45-1	6229002	6134273	6189705	6184327	0.77	cps
Scandium	45-2	277171	276828	277777	277259	0.17	cps
Selenium	77-2	13	20	17	17	20.01	cps
Selenium	78-2	81	87	93	87	6.38	cps
Selenium	82-1	559	647	646	617	8.16	cps
Silicon	28-1	3025825	3017374	3005964	3016388	0.33	cps
Silver	109-1	375	492	442	436	13.42	cps
Silver	107-1	467	508	533	503	6.70	cps
Sodium	23-2	32637	31634	30181	31484	3.92	cps
Strontium	86-1	24505	25089	24639	24744	1.24	cps
Strontium	88-1	210279	208532	210236	209682	0.48	cps
Sulfur	34-1	232318	227148	226012	228493	1.47	cps
Terbium	159-2	7541644	7579666	7642746	7588019	0.67	cps
Terbium	159-1	14688162	14569949	14588277	14615463	0.44	cps
Thallium	203-1	108	208	158	158	31.58	cps
Thallium	205-1	400	408	467	425	8.55	cps
Tin	118-1	59362	70694	61667	63908	9.37	cps
Titanium	47-1	43766	43365	42922	43351	0.97	cps
Uranium	238-1	3934	3967	3884	3929	1.07	cps
Vanadium	51-2	25379	24938	25419	25245	1.06	cps
Yttrium	89-2	1656314	1656605	1660223	1657714	0.13	cps
Yttrium	89-1	11424784	11331895	11527599	11428092	0.86	cps
Zinc	66-2	7786	7802	7729	7772	0.49	cps
Zirconium	90-1	5109	5009	4684	4934	4.51	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-15DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9B0	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 15:37:27	DataFile Name :	063SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1092	1183	1108	1128	4.33	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6272-22DLX25 Instrumnet Name : P7
 Client Sample ID : 1CR02703CR000341.1F Dilution Factor : 25
 Date & Time Acquired :: 2017-01-03 15:41:00 DataFile Name : 064SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	667	583	700	650	9.25	cps
Antimony	121-1	3959	3617	3726	3767	4.64	cps
Arsenic	75-2	122	109	115	115	5.63	cps
Barium	135-1	36198	35037	35755	35663	1.64	cps
Barium	137-1	61436	61989	62131	61852	0.59	cps
Beryllium	9-1	17	22	6	15	57.25	cps
Bismuth	209-1	8727400	8835457	8777073	8779977	0.62	cps
Bismuth	209-2	5369468	5365981	5409799	5381750	0.45	cps
Boron	10-1	325	367	283	325	12.82	cps
Boron	11-1	1975	1850	1975	1934	3.73	cps
Cadmium	106-1	2284	2467	2417	2389	3.97	cps
Cadmium	108-1	179	179	171	176	2.73	cps
Cadmium	111-1	2436	2468	2397	2434	1.46	cps
Calcium	43-1	11130	11338	11672	11380	2.40	cps
Calcium	44-1	205163	205711	208899	206591	0.98	cps
Chromium	52-2	1837	1690	1720	1749	4.43	cps
Cobalt	59-2	773	780	843	799	4.84	cps
Copper	63-2	10350723	10398204	10481103	10410010	0.63	cps
Dysprosium	156-2	10	10	13	11	17.30	cps
Dysprosium	156-1	17	50	50	39	49.48	cps
Erbium	164-1	58	67	58	61	7.87	cps
Erbium	164-2	40	30	17	29	40.51	cps
Gadolinium	160-2	30	43	37	37	18.18	cps
Gadolinium	160-1	83	42	42	56	43.30	cps
Holmium	165-2	7795561	7675576	7734212	7735116	0.78	cps
Holmium	165-1	14177256	14133991	14164707	14158652	0.16	cps
Indium	115-1	10906948	10924555	11080529	10970677	0.87	cps
Indium	115-2	2137398	2143681	2153195	2144758	0.37	cps
Iron	56-2	74115	74930	76119	75054	1.34	cps
Iron	57-2	1806	1889	1728	1808	4.46	cps
Lead	206-1	13629468	13626728	13566705	13607634	0.26	cps
Lead	207-1	11621180	11609613	11398564	11543119	1.09	cps
Lead	208-1	52906858	53021202	52471343	52799801	0.55	cps
Lithium	6-1	463673	468505	467685	466621	0.55	cps
Magnesium	24-2	11914	11838	11638	11797	1.21	cps
Manganese	55-2	12179	12359	11935	12157	1.75	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6272-22DLX25 Instrumnet Name : P7
 Client Sample ID : 1CR02703CR000341.1F Dilution Factor : 25
 Date & Time Acquired :: 2017-01-03 15:41:00 DataFile Name : 064SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	308	450	367	20.20	cps
Molybdenum	95-1	150	192	183	175	12.60	cps
Molybdenum	96-1	208	158	242	203	20.69	cps
Molybdenum	97-1	125	133	175	144	18.54	cps
Molybdenum	98-1	233	242	392	289	30.85	cps
Neodymium	150-1	33	13	13	20	57.74	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	47119	47540	47922	47527	0.84	cps
Phosphorus	31-2	942	908	767	872	10.65	cps
Potassium	39-2	29364	29589	28545	29166	1.88	cps
Rhodium	103-2	5126100	5164389	5174437	5154975	0.49	cps
Rhodium	103-1	10141768	10170477	10231847	10181364	0.45	cps
Scandium	45-1	6148646	6186085	6258378	6197703	0.90	cps
Scandium	45-2	279568	281327	280745	280547	0.32	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	83	93	70	82	13.60	cps
Selenium	82-1	585	621	612	606	3.08	cps
Silicon	28-1	1503106	1520732	1508165	1510668	0.60	cps
Silver	109-1	2025	2442	2184	2217	9.49	cps
Silver	107-1	2234	2234	2117	2195	3.07	cps
Sodium	23-2	167132	164831	166728	166230	0.74	cps
Strontium	86-1	6410	6318	5560	6096	7.66	cps
Strontium	88-1	44896	46167	45239	45434	1.45	cps
Sulfur	34-1	233670	235980	237584	235744	0.83	cps
Terbium	159-1	14626269	14677039	14878791	14727366	0.91	cps
Terbium	159-2	7659954	7656967	7712126	7676349	0.40	cps
Thallium	203-1	92	92	108	97	9.90	cps
Thallium	205-1	275	283	200	253	18.16	cps
Tin	118-1	36039	36173	36039	36083	0.21	cps
Titanium	47-1	250	300	292	281	9.55	cps
Uranium	238-1	233	200	233	222	8.66	cps
Vanadium	51-2	197	140	133	157	22.21	cps
Yttrium	89-2	1651630	1667871	1679121	1666207	0.83	cps
Yttrium	89-1	11391117	11419587	11625712	11478805	1.12	cps
Zinc	66-2	1036206	1041542	1045950	1041233	0.47	cps
Zirconium	90-1	642	667	900	736	19.36	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6272-22DLX25	Instrumnet Name :	P7
Client Sample ID :	1CR02703CR000341.1F	Dilution Factor :	25
Date & Time Acquired ::	2017-01-03 15:41:00	DataFile Name :	064SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	192	192	189	2.55	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6272-27DLX25 Instrumnet Name : P7
 Client Sample ID : 1CR02703CR000353.1F Dilution Factor : 25
 Date & Time Acquired :: 2017-01-03 15:44:30 DataFile Name : 065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	717	608	633	11.70	cps
Antimony	121-1	16494	16435	16552	16494	0.35	cps
Arsenic	75-2	109	100	89	99	10.26	cps
Barium	135-1	2967	3292	2942	3067	6.37	cps
Barium	137-1	5393	5376	5335	5368	0.56	cps
Beryllium	9-1	11	11	28	17	57.75	cps
Bismuth	209-2	5413166	5470173	5441240	5441526	0.52	cps
Bismuth	209-1	8725609	8769404	8830029	8775014	0.60	cps
Boron	10-1	333	375	283	331	13.88	cps
Boron	11-1	1792	1658	1525	1658	8.04	cps
Cadmium	111-1	2587	2717	2890	2731	5.57	cps
Cadmium	106-1	2592	2742	2867	2734	5.04	cps
Cadmium	108-1	200	213	208	207	3.08	cps
Calcium	43-1	7577	7169	7094	7280	3.58	cps
Calcium	44-1	133405	132599	132826	132943	0.31	cps
Chromium	52-2	1883	1873	1813	1857	2.04	cps
Cobalt	59-2	2760	2917	2994	2890	4.12	cps
Copper	63-2	2499409	2505905	2492764	2499359	0.26	cps
Dysprosium	156-2	7	17	23	16	53.90	cps
Dysprosium	156-1	50	58	17	42	52.91	cps
Erbium	164-1	100	67	50	72	35.26	cps
Erbium	164-2	37	53	33	41	26.06	cps
Gadolinium	160-2	30	10	33	24	51.62	cps
Gadolinium	160-1	108	50	75	78	37.63	cps
Holmium	165-1	14282376	14317922	14241653	14280650	0.27	cps
Holmium	165-2	7866505	7768607	7735891	7790334	0.87	cps
Indium	115-2	2156872	2157563	2148775	2154404	0.23	cps
Indium	115-1	10957217	11020802	10831465	10936495	0.88	cps
Iron	56-2	3028493	3036858	3067156	3044169	0.67	cps
Iron	57-2	73735	75315	76309	75120	1.73	cps
Lead	206-1	4129281	4134789	4107589	4123886	0.35	cps
Lead	207-1	3409019	3390331	3369891	3389747	0.58	cps
Lead	208-1	16262225	16213406	16075200	16183610	0.60	cps
Lithium	6-1	483239	478830	476452	479507	0.72	cps
Magnesium	24-2	10262	9845	10054	10054	2.07	cps
Manganese	55-2	14517	14667	14501	14562	0.63	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6272-27DLX25 Instrumnet Name : P7
 Client Sample ID : 1CR02703CR000353.1F Dilution Factor : 25
 Date & Time Acquired :: 2017-01-03 15:44:30 DataFile Name : 065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	267	442	358	24.50	cps
Molybdenum	95-1	108	133	158	133	18.75	cps
Molybdenum	96-1	292	325	192	269	25.75	cps
Molybdenum	97-1	108	125	142	125	13.33	cps
Molybdenum	98-1	267	283	425	325	26.77	cps
Neodymium	150-1	20	7	27	18	57.27	cps
Neodymium	150-2	20	13	17	17	20.01	cps
Nickel	60-2	505549	510187	505873	507203	0.51	cps
Phosphorus	31-2	958	800	900	886	9.04	cps
Potassium	39-2	25306	25815	24838	25320	1.93	cps
Rhodium	103-1	10309966	10158069	10235334	10234456	0.74	cps
Rhodium	103-2	5175383	5208797	5188323	5190835	0.32	cps
Scandium	45-1	6125625	6259881	6233786	6206431	1.15	cps
Scandium	45-2	284018	279558	280231	281269	0.85	cps
Selenium	82-1	523	552	581	552	5.25	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	85	83	98	89	9.08	cps
Silicon	28-1	1199004	1194689	1203490	1199061	0.37	cps
Silver	109-1	883	1125	925	978	13.21	cps
Silver	107-1	942	1008	1042	997	5.11	cps
Sodium	23-2	112512	115897	112360	113590	1.76	cps
Strontium	86-1	2875	3034	3267	3059	6.44	cps
Strontium	88-1	20699	20616	21308	20874	1.81	cps
Sulfur	34-1	241824	245481	244779	244028	0.80	cps
Terbium	159-2	7629413	7568212	7609291	7602305	0.41	cps
Terbium	159-1	14825536	14684933	14750384	14753618	0.48	cps
Thallium	203-1	125	92	92	103	18.73	cps
Thallium	205-1	233	242	233	236	2.04	cps
Tin	118-1	27118	27378	26952	27149	0.79	cps
Titanium	47-1	367	550	483	467	19.89	cps
Uranium	238-1	167	167	175	169	2.84	cps
Vanadium	51-2	97	47	50	64	43.38	cps
Yttrium	89-1	11410407	11495522	11497838	11467922	0.43	cps
Yttrium	89-2	1669683	1670646	1680773	1673701	0.37	cps
Zinc	66-2	1112852	1112754	1117651	1114419	0.25	cps
Zirconium	90-1	883	842	850	858	2.57	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6272-27DLX25	Instrumnet Name :	P7
Client Sample ID :	1CR02703CR000353.1F	Dilution Factor :	25
Date & Time Acquired ::	2017-01-03 15:44:30	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	208	250	219	12.21	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:47:59	DataFile Name :	066CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	981988	972125	980693	978268	0.55	cps
Antimony	121-1	5719581	5763455	5758196	5747078	0.42	cps
Arsenic	75-2	202051	203284	199235	201523	1.03	cps
Barium	135-1	7809959	7812266	7951286	7857837	1.03	cps
Barium	137-1	13571613	13651927	13650260	13624600	0.34	cps
Beryllium	9-1	512887	514837	517568	515097	0.46	cps
Bismuth	209-1	8459590	8463751	8441009	8454783	0.14	cps
Bismuth	209-2	5220669	5253997	5226284	5233650	0.34	cps
Boron	10-1	64882	68623	69209	67571	3.47	cps
Boron	11-1	352822	368974	374211	365336	3.05	cps
Cadmium	106-1	146338	147916	147957	147404	0.63	cps
Cadmium	108-1	98775	100218	99500	99498	0.73	cps
Cadmium	111-1	1392116	1414294	1408001	1404804	0.81	cps
Calcium	43-1	1662933	1687446	1683570	1677983	0.79	cps
Calcium	44-1	27220440	27585362	27554252	27453351	0.74	cps
Chromium	52-2	1866765	1869592	1872080	1869479	0.14	cps
Cobalt	59-2	3118804	3121244	3118156	3119401	0.05	cps
Copper	63-2	4554964	4527090	4545732	4542595	0.31	cps
Dysprosium	156-2	43	20	40	34	36.64	cps
Dysprosium	156-1	125	125	67	106	31.91	cps
Erbium	164-1	33	50	75	53	39.74	cps
Erbium	164-2	17	40	30	29	40.51	cps
Gadolinium	160-2	57	50	57	54	7.07	cps
Gadolinium	160-1	75	92	42	69	36.66	cps
Holmium	165-2	7750008	7714833	7674431	7713090	0.49	cps
Holmium	165-1	14134924	14087495	14146895	14123104	0.22	cps
Indium	115-1	10428680	10583007	10552918	10521535	0.78	cps
Indium	115-2	2067238	2077535	2062933	2069236	0.36	cps
Iron	56-2	78190760	77331132	77007688	77509860	0.79	cps
Iron	57-2	1896473	1887944	1882081	1888833	0.38	cps
Lead	206-1	4704967	4705299	4736485	4715584	0.38	cps
Lead	207-1	4174685	4228886	4246875	4216815	0.89	cps
Lead	208-1	19203406	19205477	19386367	19265083	0.55	cps
Lithium	6-1	484361	486929	485124	485471	0.27	cps
Magnesium	24-2	12352812	12281829	12370477	12335039	0.38	cps
Manganese	55-2	1972743	1974910	1968776	1972143	0.16	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:47:59	DataFile Name :	066CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5727281	5722899	5704958	5718380	0.21	cps
Molybdenum	95-1	2970891	2970904	2983610	2975135	0.25	cps
Molybdenum	96-1	3829811	3862638	3861384	3851278	0.48	cps
Molybdenum	97-1	1835395	1863686	1857160	1852080	0.80	cps
Molybdenum	98-1	4761019	4832048	4836278	4809782	0.88	cps
Neodymium	150-1	320	300	353	324	8.30	cps
Neodymium	150-2	40	17	70	42	63.32	cps
Nickel	60-2	829079	823921	828172	827058	0.33	cps
Phosphorus	31-2	51892	51322	51440	51551	0.58	cps
Potassium	39-2	6064398	6026603	6016387	6035796	0.42	cps
Rhodium	103-2	4943180	4935173	4928595	4935649	0.15	cps
Rhodium	103-1	9750425	9680956	9704980	9712120	0.36	cps
Scandium	45-1	6086625	6185875	6179298	6150600	0.90	cps
Scandium	45-2	280078	283952	280394	281475	0.76	cps
Selenium	77-2	3654	3584	3490	3576	2.29	cps
Selenium	78-2	12168	12085	12265	12172	0.74	cps
Selenium	82-1	82735	83505	82853	83031	0.50	cps
Silicon	28-1	3862275	3879777	3919222	3887091	0.75	cps
Silver	109-1	7058685	7042454	7102276	7067805	0.44	cps
Silver	107-1	7396293	7344547	7358692	7366510	0.36	cps
Sodium	23-2	23087119	22930729	23192129	23069992	0.57	cps
Strontium	86-1	1940413	1975609	1970160	1962060	0.97	cps
Strontium	88-1	17270301	17374608	17257261	17300723	0.37	cps
Sulfur	34-1	712681	717058	720427	716722	0.54	cps
Terbium	159-1	14709436	14588255	14605992	14634561	0.45	cps
Terbium	159-2	7613343	7655872	7613666	7627627	0.32	cps
Thallium	203-1	5868140	5904460	5967598	5913400	0.85	cps
Thallium	205-1	14366497	14346725	14356801	14356674	0.07	cps
Tin	118-1	5041445	5114248	5115744	5090479	0.83	cps
Titanium	47-1	789456	801479	793597	794844	0.77	cps
Uranium	238-1	20546579	20583406	20510502	20546829	0.18	cps
Vanadium	51-2	1540814	1542653	1546753	1543406	0.20	cps
Yttrium	89-2	1656650	1647240	1645604	1649831	0.36	cps
Yttrium	89-1	11276843	11359039	11212863	11282915	0.65	cps
Zinc	66-2	531965	535808	536442	534738	0.45	cps
Zirconium	90-1	10822916	10775738	10782709	10793788	0.24	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:47:59	DataFile Name :	066CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2349567	2376915	2384389	2370290	0.77	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB24 Instrumnet Name : P7
 Client Sample ID : CCB24 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 15:51:25 DataFile Name : 067CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	142	50	97	47.21	cps
Antimony	121-1	30894	32037	34452	32461	5.60	cps
Arsenic	75-2	233	294	320	283	15.81	cps
Barium	135-1	333	258	208	267	23.59	cps
Barium	137-1	450	375	267	364	25.33	cps
Beryllium	9-1	78	78	72	76	4.23	cps
Bismuth	209-1	8568044	8626636	8537632	8577437	0.53	cps
Bismuth	209-2	5262900	5351393	5356678	5323657	0.99	cps
Boron	10-1	3292	3117	2825	3078	7.66	cps
Boron	11-1	17628	15959	15267	16284	7.45	cps
Cadmium	106-1	2692	2184	2275	2384	11.37	cps
Cadmium	108-1	4	21	8	11	78.05	cps
Cadmium	111-1	1986	1651	1691	1776	10.28	cps
Calcium	43-1	233	167	175	192	18.95	cps
Calcium	44-1	20315	19614	20115	20014	1.80	cps
Chromium	52-2	1770	1907	1693	1790	6.04	cps
Cobalt	59-2	150	137	180	156	14.27	cps
Copper	63-2	1587	1550	1443	1527	4.88	cps
Dysprosium	156-2	0	7	7	4	86.60	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	58	42	67	56	22.91	cps
Erbium	164-2	13	23	20	19	26.96	cps
Gadolinium	160-2	23	17	37	26	39.85	cps
Gadolinium	160-1	25	58	33	39	44.62	cps
Holmium	165-2	7610300	7609017	7650139	7623152	0.31	cps
Holmium	165-1	14003452	14024651	13804651	13944251	0.87	cps
Indium	115-1	10735817	10771061	10768712	10758530	0.18	cps
Indium	115-2	2115079	2138138	2157621	2136946	1.00	cps
Iron	56-2	7852	8519	8002	8125	4.31	cps
Iron	57-2	228	178	167	191	17.07	cps
Lead	206-1	2200	2195	2117	2171	2.15	cps
Lead	207-1	1617	1695	1978	1763	10.78	cps
Lead	208-1	8418	8307	8690	8472	2.33	cps
Lithium	6-1	475924	475636	473459	475006	0.28	cps
Magnesium	24-2	467	283	325	358	26.82	cps
Manganese	55-2	180	150	150	160	10.83	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:51:25	DataFile Name :	067CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4092	4518	4943	4518	9.41	cps
Molybdenum	95-1	5435	6610	7077	6374	13.28	cps
Molybdenum	96-1	5643	7094	8186	6974	18.29	cps
Molybdenum	97-1	3242	3926	5084	4084	22.80	cps
Molybdenum	98-1	9187	10096	11347	10210	10.62	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	77	73	73	74	2.59	cps
Phosphorus	31-2	175	217	183	192	11.50	cps
Potassium	39-2	22827	21750	23269	22615	3.45	cps
Rhodium	103-2	5046461	5130657	5135621	5104246	0.98	cps
Rhodium	103-1	10042270	10012053	10015488	10023270	0.17	cps
Scandium	45-1	6115068	6109994	6098700	6107920	0.14	cps
Scandium	45-2	278913	279914	283456	280761	0.85	cps
Selenium	77-2	13	17	7	12	41.65	cps
Selenium	78-2	107	152	96	119	24.80	cps
Selenium	82-1	763	657	802	741	10.19	cps
Silicon	28-1	686332	709737	695488	697186	1.69	cps
Silver	109-1	383	333	275	331	16.40	cps
Silver	107-1	383	400	392	392	2.13	cps
Sodium	23-2	10587	10496	10070	10385	2.66	cps
Strontium	86-1	900	700	833	811	12.55	cps
Strontium	88-1	608	708	608	642	9.00	cps
Sulfur	34-1	244626	246509	249370	246835	0.97	cps
Terbium	159-1	14306599	14486530	14453969	14415699	0.67	cps
Terbium	159-2	7536169	7629232	7597745	7587715	0.62	cps
Thallium	203-1	1167	1075	933	1058	11.11	cps
Thallium	205-1	2934	2659	2425	2673	9.52	cps
Tin	118-1	4142	4759	4768	4557	7.87	cps
Titanium	47-1	250	175	125	183	34.32	cps
Uranium	238-1	783	708	833	775	8.12	cps
Vanadium	51-2	43	57	73	58	26.01	cps
Yttrium	89-2	1638130	1658654	1662980	1653255	0.80	cps
Yttrium	89-1	11223284	11328580	11197265	11249710	0.62	cps
Zinc	66-2	247	163	213	208	20.19	cps
Zirconium	90-1	2167	1767	1825	1920	11.26	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:51:25	DataFile Name :	067CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	417	558	558	511	16.00	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:54:56	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3142	3159	2950	3084	3.76	cps
Antimony	121-1	29741	29916	31186	30281	2.60	cps
Arsenic	75-2	504	565	524	531	5.86	cps
Barium	135-1	27962	28973	28447	28461	1.78	cps
Barium	137-1	48887	50058	49205	49383	1.23	cps
Beryllium	9-1	1028	967	989	995	3.11	cps
Bismuth	209-1	8628730	8540408	8623811	8597649	0.58	cps
Bismuth	209-2	5304856	5350701	5410837	5355465	0.99	cps
Boron	10-1	1700	1734	1533	1656	6.47	cps
Boron	11-1	8694	9262	9053	9003	3.19	cps
Cadmium	111-1	4008	4340	4118	4155	4.06	cps
Cadmium	106-1	2367	2559	2584	2503	4.74	cps
Cadmium	108-1	213	175	183	190	10.35	cps
Calcium	43-1	15167	15717	14733	15206	3.24	cps
Calcium	44-1	260924	264395	262527	262615	0.66	cps
Chromium	52-2	8806	9250	9163	9073	2.59	cps
Cobalt	59-2	5931	6111	5861	5968	2.16	cps
Copper	63-2	10174	10237	10084	10165	0.76	cps
Dysprosium	156-1	67	25	33	42	52.92	cps
Dysprosium	156-2	23	17	10	17	39.99	cps
Erbium	164-2	63	67	53	61	11.36	cps
Erbium	164-1	117	92	125	111	15.61	cps
Gadolinium	160-1	100	92	92	94	5.09	cps
Gadolinium	160-2	33	53	47	44	22.92	cps
Holmium	165-2	7688342	7656133	7837798	7727424	1.25	cps
Holmium	165-1	13890326	14027539	14123474	14013780	0.84	cps
Indium	115-2	2147573	2156473	2145163	2149736	0.28	cps
Indium	115-1	10674050	10779620	10796151	10749940	0.62	cps
Iron	56-2	222617	222467	225624	223569	0.80	cps
Iron	57-2	5646	5690	5512	5616	1.65	cps
Lead	206-1	10705	10599	10833	10712	1.09	cps
Lead	207-1	9982	9137	9604	9574	4.42	cps
Lead	208-1	43668	42873	43685	43409	1.07	cps
Lithium	6-1	469993	465305	471253	468850	0.67	cps
Magnesium	24-2	110499	114025	112875	112466	1.60	cps
Manganese	55-2	5058	4968	4838	4954	2.23	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:54:56	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	22761	22794	23512	23022	1.84	cps
Molybdenum	95-1	27820	28671	29022	28504	2.17	cps
Molybdenum	96-1	31728	31068	31628	31475	1.13	cps
Molybdenum	97-1	17386	16819	17336	17181	1.83	cps
Molybdenum	98-1	46435	45833	46995	46421	1.25	cps
Neodymium	150-1	80	47	27	51	52.71	cps
Neodymium	150-2	23	23	20	22	8.65	cps
Nickel	60-2	1940	1680	1873	1831	7.38	cps
Phosphorus	31-2	308	358	317	328	8.17	cps
Potassium	39-2	129957	131788	130949	130898	0.70	cps
Rhodium	103-2	5147128	5153524	5125732	5142128	0.28	cps
Rhodium	103-1	10163513	9989632	10084364	10079170	0.86	cps
Scandium	45-1	6152241	6122091	6201496	6158609	0.65	cps
Scandium	45-2	279633	283027	284278	282312	0.85	cps
Selenium	77-2	13	20	47	27	66.16	cps
Selenium	78-2	209	206	224	213	4.60	cps
Selenium	82-1	1388	1468	1308	1388	5.73	cps
Silicon	28-1	737506	734914	738803	737074	0.27	cps
Silver	109-1	12773	12606	12765	12714	0.74	cps
Silver	107-1	13148	13332	13082	13187	0.98	cps
Sodium	23-2	218031	216566	220584	218393	0.93	cps
Strontium	86-1	4676	4859	4543	4693	3.39	cps
Strontium	88-1	33674	33540	33624	33612	0.20	cps
Sulfur	34-1	246143	243729	244316	244729	0.51	cps
Terbium	159-1	14453662	14396312	14421122	14423699	0.20	cps
Terbium	159-2	7655016	7620955	7725781	7667251	0.70	cps
Thallium	203-1	10913	11038	10546	10833	2.36	cps
Thallium	205-1	25776	25676	26745	26065	2.27	cps
Tin	118-1	48459	48159	47774	48131	0.71	cps
Titanium	47-1	7594	7319	7094	7335	3.42	cps
Uranium	238-1	36937	36628	36870	36812	0.44	cps
Vanadium	51-2	13653	13436	13646	13579	0.91	cps
Yttrium	89-2	1662111	1674028	1675402	1670514	0.44	cps
Yttrium	89-1	11257688	11275060	11287391	11273380	0.13	cps
Zinc	66-2	1313	1403	1500	1406	6.64	cps
Zirconium	90-1	19105	18755	18563	18807	1.46	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 15:54:56	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4084	4276	4267	4209	2.57	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6272-22REDLX25 Instrumnet Name : P7
 Client Sample ID : 1CR02703CR000341.1F Dilution Factor : 25
 Date & Time Acquired :: 2017-01-03 15:58:28 DataFile Name : 069SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	733	692	700	4.29	cps
Antimony	121-1	8736	9329	8953	9006	3.33	cps
Arsenic	75-2	143	172	213	176	20.08	cps
Barium	135-1	35630	35529	35480	35546	0.22	cps
Barium	137-1	62190	60860	62031	61694	1.18	cps
Beryllium	9-1	22	33	33	30	21.65	cps
Bismuth	209-1	8762295	8750269	8675502	8729356	0.54	cps
Bismuth	209-2	5401460	5402012	5403583	5402352	0.02	cps
Boron	10-1	1017	1000	800	939	12.84	cps
Boron	11-1	5526	5560	5710	5599	1.75	cps
Cadmium	106-1	2567	2367	2617	2517	5.26	cps
Cadmium	108-1	133	188	138	153	19.73	cps
Cadmium	111-1	2479	2317	2598	2465	5.72	cps
Calcium	43-1	11980	12331	12205	12172	1.46	cps
Calcium	44-1	209921	207919	208416	208752	0.50	cps
Chromium	52-2	1777	1680	1670	1709	3.45	cps
Cobalt	59-2	813	923	853	863	6.45	cps
Copper	63-2	10679329	10641978	10527493	10616267	0.75	cps
Dysprosium	156-2	13	20	13	16	24.76	cps
Dysprosium	156-1	0	50	75	42	91.65	cps
Erbium	164-1	50	50	58	53	9.12	cps
Erbium	164-2	30	40	17	29	40.51	cps
Gadolinium	160-2	27	43	27	32	29.85	cps
Gadolinium	160-1	42	100	83	75	40.06	cps
Holmium	165-1	14271959	14244396	14317600	14277985	0.26	cps
Holmium	165-2	7850959	7788802	7805067	7814943	0.41	cps
Indium	115-2	2179198	2166795	2204223	2183406	0.87	cps
Indium	115-1	10892353	10915215	10876324	10894631	0.18	cps
Iron	56-2	73377	74081	74092	73850	0.55	cps
Iron	57-2	1856	1811	1867	1845	1.59	cps
Lead	206-1	13661873	13612651	13469259	13581261	0.74	cps
Lead	207-1	11636394	11530095	11713517	11626669	0.79	cps
Lead	208-1	52776560	52765857	53075637	52872685	0.33	cps
Lithium	6-1	476475	473542	478327	476115	0.51	cps
Magnesium	24-2	11630	11522	11555	11569	0.48	cps
Manganese	55-2	12559	11845	12529	12311	3.28	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6272-22REDLX25	Instrumnet Name :	P7
Client Sample ID :	1CR02703CR000341.1F	Dilution Factor :	25
Date & Time Acquired ::	2017-01-03 15:58:28	DataFile Name :	069SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	1192	1400	1175	19.90	cps
Molybdenum	95-1	1008	1158	1400	1189	16.62	cps
Molybdenum	96-1	1175	1392	1517	1361	12.70	cps
Molybdenum	97-1	692	767	708	722	5.45	cps
Molybdenum	98-1	1508	2034	2184	1909	18.57	cps
Neodymium	150-1	33	0	33	22	86.60	cps
Neodymium	150-2	3	3	10	6	69.34	cps
Nickel	60-2	47580	47290	48514	47795	1.34	cps
Phosphorus	31-2	842	875	833	850	2.59	cps
Potassium	39-2	29672	31017	30658	30449	2.29	cps
Rhodium	103-2	5174431	5216586	5242251	5211089	0.66	cps
Rhodium	103-1	10234200	10179928	10320625	10244918	0.69	cps
Scandium	45-1	6308077	6284632	6277989	6290233	0.25	cps
Scandium	45-2	286491	287772	287146	287137	0.22	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	72	100	98	90	17.23	cps
Selenium	82-1	742	660	671	691	6.40	cps
Silicon	28-1	1539542	1548632	1534505	1540893	0.46	cps
Silver	109-1	1984	1759	1850	1864	6.07	cps
Silver	107-1	2300	2484	2284	2356	4.71	cps
Sodium	23-2	167746	167922	166845	167504	0.34	cps
Strontium	86-1	6077	5943	5751	5924	2.76	cps
Strontium	88-1	46292	45607	45774	45891	0.78	cps
Sulfur	34-1	252708	259533	256997	256413	1.35	cps
Terbium	159-1	14777198	14746541	14592306	14705348	0.67	cps
Terbium	159-2	7682005	7626243	7783243	7697164	1.03	cps
Thallium	203-1	208	317	250	258	21.15	cps
Thallium	205-1	808	608	808	742	15.57	cps
Tin	118-1	36791	36774	38002	37189	1.89	cps
Titanium	47-1	267	283	308	286	7.33	cps
Uranium	238-1	242	342	283	289	17.39	cps
Vanadium	51-2	127	120	150	132	11.91	cps
Yttrium	89-2	1700418	1689457	1698455	1696110	0.34	cps
Yttrium	89-1	11599412	11543090	11558707	11567070	0.25	cps
Zinc	66-2	1056785	1056513	1062401	1058566	0.31	cps
Zirconium	90-1	1375	1250	1475	1367	8.25	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6272-22REDLX25	Instrumnet Name :	P7
Client Sample ID :	1CR02703CR000341.1F	Dilution Factor :	25
Date & Time Acquired ::	2017-01-03 15:58:28	DataFile Name :	069SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	417	350	317	361	14.10	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6272-27REDLX25 Instrumnet Name : P7
 Client Sample ID : 1CR02703CR000353.1F Dilution Factor : 25
 Date & Time Acquired :: 2017-01-03 16:01:58 DataFile Name : 070SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	683	550	525	586	14.52	cps
Antimony	121-1	19740	19764	19648	19717	0.31	cps
Arsenic	75-2	117	135	115	122	9.22	cps
Barium	135-1	3017	2917	3342	3092	7.19	cps
Barium	137-1	5243	4901	5593	5246	6.60	cps
Beryllium	9-1	67	22	11	33	88.20	cps
Bismuth	209-1	8707439	8711614	8705295	8708116	0.04	cps
Bismuth	209-2	5471492	5553003	5497868	5507454	0.76	cps
Boron	10-1	567	700	658	642	10.63	cps
Boron	11-1	3484	3417	3817	3573	6.00	cps
Cadmium	106-1	2600	2484	2609	2564	2.73	cps
Cadmium	108-1	217	179	213	203	10.14	cps
Cadmium	111-1	2656	2588	2719	2654	2.47	cps
Calcium	44-1	134768	134625	132960	134118	0.75	cps
Calcium	43-1	7252	7344	7127	7241	1.50	cps
Chromium	52-2	1977	1897	1930	1935	2.08	cps
Cobalt	59-2	2790	2824	3054	2889	4.96	cps
Copper	63-2	2547102	2516433	2514118	2525884	0.73	cps
Dysprosium	156-2	10	23	20	18	39.03	cps
Dysprosium	156-1	67	25	33	42	52.92	cps
Erbium	164-1	83	100	67	83	20.00	cps
Erbium	164-2	33	40	47	40	16.68	cps
Gadolinium	160-2	47	30	50	42	25.38	cps
Gadolinium	160-1	125	58	67	83	43.59	cps
Holmium	165-1	14210116	14184341	14565363	14319940	1.49	cps
Holmium	165-2	7829023	7965446	7913411	7902627	0.87	cps
Indium	115-2	2206910	2234438	2192595	2211314	0.96	cps
Indium	115-1	10973984	10980386	10879817	10944729	0.51	cps
Iron	56-2	3100191	3080926	3096483	3092534	0.33	cps
Iron	57-2	77013	76113	76571	76566	0.59	cps
Lead	206-1	4150304	4135989	4102014	4129436	0.60	cps
Lead	207-1	3398486	3373856	3351677	3374673	0.69	cps
Lead	208-1	16205671	16201373	16017671	16141571	0.66	cps
Lithium	6-1	472462	476632	476917	475337	0.52	cps
Magnesium	24-2	10821	9679	10079	10193	5.69	cps
Manganese	55-2	15295	15241	15308	15281	0.23	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6272-27REDLX25	Instrumnet Name :	P7
Client Sample ID :	1CR02703CR000353.1F	Dilution Factor :	25
Date & Time Acquired ::	2017-01-03 16:01:58	DataFile Name :	070SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	858	825	992	892	9.89	cps
Molybdenum	95-1	625	908	817	783	18.46	cps
Molybdenum	96-1	700	1008	867	858	17.98	cps
Molybdenum	97-1	417	475	608	500	19.65	cps
Molybdenum	98-1	1000	1158	1258	1139	11.44	cps
Neodymium	150-1	20	13	27	20	33.35	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	511440	512671	512598	512236	0.13	cps
Phosphorus	31-2	1042	892	825	920	12.07	cps
Potassium	39-2	26758	27025	27017	26934	0.56	cps
Rhodium	103-2	5283014	5330413	5236184	5283203	0.89	cps
Rhodium	103-1	10214693	10273889	10359513	10282698	0.71	cps
Scandium	45-1	6268206	6285173	6274549	6275976	0.14	cps
Scandium	45-2	291268	296588	290517	292791	1.13	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	72	122	113	102	25.96	cps
Selenium	82-1	595	524	553	557	6.45	cps
Silicon	28-1	1214556	1189061	1243980	1215866	2.26	cps
Silver	107-1	1183	1117	1233	1178	4.97	cps
Silver	109-1	950	1083	975	1003	7.07	cps
Sodium	23-2	114468	114786	114032	114429	0.33	cps
Strontium	86-1	3251	3242	3234	3242	0.26	cps
Strontium	88-1	20783	21367	20732	20961	1.68	cps
Sulfur	34-1	258746	261149	257021	258972	0.80	cps
Terbium	159-1	14709764	14643021	14667480	14673422	0.23	cps
Terbium	159-2	7776013	7926566	7830653	7844411	0.97	cps
Thallium	203-1	208	225	233	222	5.73	cps
Thallium	205-1	583	575	517	558	6.51	cps
Tin	118-1	27770	27628	28246	27881	1.16	cps
Titanium	47-1	333	492	475	433	20.08	cps
Uranium	238-1	267	258	125	217	36.69	cps
Vanadium	51-2	77	53	50	60	24.22	cps
Yttrium	89-2	1711286	1737621	1701861	1716923	1.08	cps
Yttrium	89-1	11622726	11576282	11512689	11570566	0.48	cps
Zinc	66-2	1135049	1145093	1140747	1140296	0.44	cps
Zirconium	90-1	1283	1425	1342	1350	5.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6272-27REDLX25	Instrumnet Name :	P7
Client Sample ID :	1CR02703CR000353.1F	Dilution Factor :	25
Date & Time Acquired ::	2017-01-03 16:01:58	DataFile Name :	070SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	308	358	317	328	8.17	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:05:31	DataFile Name :	071CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	988454	991468	990763	990228	0.16	cps
Antimony	121-1	5816894	5814767	5746070	5792577	0.70	cps
Arsenic	75-2	205074	207023	206497	206198	0.49	cps
Barium	135-1	7984770	7999968	8037728	8007489	0.34	cps
Barium	137-1	13872184	13872640	13950862	13898562	0.33	cps
Beryllium	9-1	513506	510495	520855	514952	1.03	cps
Bismuth	209-1	8268938	8323085	8441201	8344408	1.06	cps
Bismuth	209-2	5234235	5292196	5343127	5289853	1.03	cps
Boron	10-1	64555	66036	67987	66193	2.60	cps
Boron	11-1	352196	363457	376182	363945	3.30	cps
Cadmium	106-1	150947	152899	152261	152036	0.65	cps
Cadmium	108-1	102131	101845	102077	102018	0.15	cps
Cadmium	111-1	1413625	1421279	1417831	1417578	0.27	cps
Calcium	43-1	1729111	1717730	1725086	1723976	0.33	cps
Calcium	44-1	28443998	27942852	28193577	28193475	0.89	cps
Chromium	52-2	1899487	1905309	1891349	1898715	0.37	cps
Cobalt	59-2	3165455	3184285	3189022	3179588	0.39	cps
Copper	63-2	4621476	4633002	4592896	4615791	0.45	cps
Dysprosium	156-2	33	27	23	28	18.33	cps
Dysprosium	156-1	108	150	75	111	33.82	cps
Erbium	164-1	67	100	100	89	21.65	cps
Erbium	164-2	43	27	27	32	29.85	cps
Gadolinium	160-2	37	60	47	48	24.50	cps
Gadolinium	160-1	108	133	92	111	18.88	cps
Holmium	165-2	7891637	7851658	7796466	7846587	0.61	cps
Holmium	165-1	14353247	14062764	14122952	14179654	1.08	cps
Indium	115-1	10579940	10622596	10616038	10606191	0.22	cps
Indium	115-2	2104133	2114397	2139900	2119477	0.87	cps
Iron	56-2	78865355	79553910	79592396	79337220	0.52	cps
Iron	57-2	1929719	1924967	1949619	1934768	0.68	cps
Lead	206-1	4694096	4736654	4734657	4721803	0.51	cps
Lead	207-1	4211009	4217239	4228855	4219034	0.21	cps
Lead	208-1	19206623	19246588	19212878	19222030	0.11	cps
Lithium	6-1	478474	472316	482250	477680	1.05	cps
Magnesium	24-2	12684252	12533089	12560669	12592670	0.64	cps
Manganese	55-2	2024262	2026722	2029788	2026924	0.14	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:05:31	DataFile Name :	071CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5740328	5831776	5767262	5779789	0.81	cps
Molybdenum	95-1	3013510	3026535	3043474	3027840	0.50	cps
Molybdenum	96-1	3923292	3925238	3927041	3925190	0.05	cps
Molybdenum	97-1	1888181	1876200	1894905	1886428	0.50	cps
Molybdenum	98-1	4879821	4881033	4855497	4872117	0.30	cps
Neodymium	150-1	360	347	333	347	3.85	cps
Neodymium	150-2	23	30	27	27	12.51	cps
Nickel	60-2	837391	836582	831836	835269	0.36	cps
Phosphorus	31-2	52970	52644	51440	52351	1.54	cps
Potassium	39-2	6215368	6259092	6206370	6226943	0.45	cps
Rhodium	103-2	4987609	5005663	5088661	5027311	1.07	cps
Rhodium	103-1	9731637	9828232	9811900	9790590	0.53	cps
Scandium	45-1	6233738	6260492	6265992	6253407	0.28	cps
Scandium	45-2	286976	290786	287093	288285	0.75	cps
Selenium	77-2	3974	3547	3714	3745	5.74	cps
Selenium	78-2	12520	12474	12550	12515	0.31	cps
Selenium	82-1	84298	84410	84951	84553	0.41	cps
Silicon	28-1	3926026	3913135	3995532	3944898	1.12	cps
Silver	109-1	7127643	7155006	7075989	7119546	0.56	cps
Silver	107-1	7537202	7432696	7382860	7450919	1.06	cps
Sodium	23-2	23329740	23820238	23421651	23523876	1.11	cps
Strontium	86-1	2006178	2006597	2013237	2008671	0.20	cps
Strontium	88-1	17712506	17654482	17696535	17687841	0.17	cps
Sulfur	34-1	727168	727845	733105	729373	0.45	cps
Terbium	159-1	14643426	14601349	14749366	14664714	0.52	cps
Terbium	159-2	7752942	7673063	7662063	7696023	0.64	cps
Thallium	203-1	5928361	5918940	5985157	5944153	0.60	cps
Thallium	205-1	14478011	14516794	14410780	14468528	0.37	cps
Tin	118-1	5153845	5173679	5173316	5166947	0.22	cps
Titanium	47-1	815956	812892	807045	811965	0.56	cps
Uranium	238-1	20222423	20239393	20599948	20353921	1.05	cps
Vanadium	51-2	1566157	1577752	1572394	1572101	0.37	cps
Yttrium	89-2	1689275	1684548	1689643	1687822	0.17	cps
Yttrium	89-1	11514434	11406763	11512544	11477914	0.54	cps
Zinc	66-2	544118	552566	546543	547742	0.79	cps
Zirconium	90-1	10989536	11009393	10892694	10963874	0.57	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:05:31	DataFile Name :	071CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2400663	2415177	2419813	2411884	0.41	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:08:59	DataFile Name :	072CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	92	92	97	9.90	cps
Antimony	121-1	30267	33065	35312	32881	7.69	cps
Arsenic	75-2	278	320	361	320	13.03	cps
Barium	135-1	200	225	192	206	8.44	cps
Barium	137-1	358	400	300	353	14.24	cps
Beryllium	9-1	89	72	78	80	10.66	cps
Bismuth	209-1	8624908	8628613	8535226	8596249	0.62	cps
Bismuth	209-2	5331127	5389800	5416059	5378995	0.81	cps
Boron	10-1	3334	3042	2959	3112	6.33	cps
Boron	11-1	17770	17310	15225	16768	8.09	cps
Cadmium	106-1	2200	2209	2134	2181	1.89	cps
Cadmium	108-1	8	8	21	12	57.75	cps
Cadmium	111-1	1626	1640	1591	1619	1.55	cps
Calcium	43-1	200	150	150	167	17.32	cps
Calcium	44-1	19697	19906	19722	19775	0.58	cps
Chromium	52-2	1750	1793	1837	1793	2.42	cps
Cobalt	59-2	137	127	130	131	3.88	cps
Copper	63-2	1650	1513	1573	1579	4.34	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	42	67	58	56	22.91	cps
Erbium	164-2	13	27	30	23	37.81	cps
Gadolinium	160-2	30	17	23	23	28.56	cps
Gadolinium	160-1	25	42	50	39	32.73	cps
Holmium	165-2	7646966	7846939	7761129	7751678	1.29	cps
Holmium	165-1	13956877	13973324	13823662	13917955	0.59	cps
Indium	115-2	2163627	2173202	2168994	2168608	0.22	cps
Indium	115-1	10615780	10776244	10872071	10754698	1.20	cps
Iron	56-2	7113	7514	6802	7143	5.00	cps
Iron	57-2	172	150	128	150	14.82	cps
Lead	206-1	1989	2156	2095	2080	4.05	cps
Lead	207-1	1861	1761	1828	1817	2.80	cps
Lead	208-1	8146	8501	8446	8364	2.29	cps
Lithium	6-1	468487	472611	470023	470374	0.44	cps
Magnesium	24-2	333	325	242	300	16.90	cps
Manganese	55-2	153	190	187	177	11.47	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:08:59	DataFile Name :	072CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3776	4476	4876	4376	12.73	cps
Molybdenum	95-1	5660	6618	7577	6619	14.49	cps
Molybdenum	96-1	5901	6810	7969	6894	15.03	cps
Molybdenum	97-1	3426	4268	4901	4198	17.63	cps
Molybdenum	98-1	8845	9679	11480	10001	13.47	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	80	90	83	84	6.03	cps
Phosphorus	31-2	242	242	242	242	0.00	cps
Potassium	39-2	23578	23077	24087	23581	2.14	cps
Rhodium	103-2	5140220	5179299	5153833	5157784	0.38	cps
Rhodium	103-1	10080793	10136304	10025657	10080918	0.55	cps
Scandium	45-1	6173960	6195093	6152362	6173805	0.35	cps
Scandium	45-2	285345	284352	283693	284463	0.29	cps
Selenium	77-2	13	13	23	17	34.65	cps
Selenium	78-2	141	152	94	129	23.60	cps
Selenium	82-1	802	587	843	744	18.49	cps
Silicon	28-1	703717	716304	698710	706244	1.28	cps
Silver	109-1	283	333	317	311	8.18	cps
Silver	107-1	333	408	358	367	10.42	cps
Sodium	23-2	10421	10079	10754	10418	3.24	cps
Strontium	86-1	883	775	742	800	9.26	cps
Strontium	88-1	642	467	342	483	31.18	cps
Sulfur	34-1	249127	251953	253843	251641	0.94	cps
Terbium	159-1	14441060	14456377	14303522	14400320	0.58	cps
Terbium	159-2	7740952	7649149	7618622	7669574	0.83	cps
Thallium	203-1	1225	1100	1058	1128	7.69	cps
Thallium	205-1	2950	2675	2575	2734	7.10	cps
Tin	118-1	68892	68825	68228	68648	0.53	cps
Titanium	47-1	117	233	217	189	33.41	cps
Uranium	238-1	692	725	733	717	3.08	cps
Vanadium	51-2	37	67	30	44	43.95	cps
Yttrium	89-2	1691918	1693219	1699493	1694877	0.24	cps
Yttrium	89-1	11303104	11360532	11392939	11352192	0.40	cps
Zinc	66-2	173	197	233	201	15.04	cps
Zirconium	90-1	1675	2250	2200	2042	15.60	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:08:59	DataFile Name :	072CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	408	492	400	433	11.70	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-16	Instrumnet Name :	P7
Client Sample ID :	MYA9C1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:12:29	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3630891	3652345	3637973	3640403	0.30	cps
Antimony	121-1	15342	17228	17895	16822	7.87	cps
Arsenic	75-2	5195	5179	5084	5153	1.16	cps
Barium	135-1	1626843	1629322	1649801	1635322	0.77	cps
Barium	137-1	2819598	2799790	2846745	2822044	0.84	cps
Beryllium	9-1	1761	1856	1656	1758	5.69	cps
Bismuth	209-1	8502991	8550674	8571273	8541646	0.41	cps
Bismuth	209-2	5314061	5328656	5387290	5343336	0.73	cps
Boron	10-1	4459	3984	4026	4156	6.33	cps
Boron	11-1	21090	22559	22609	22086	3.91	cps
Cadmium	111-1	4880	5081	5115	5025	2.53	cps
Cadmium	106-1	2925	2900	2867	2898	1.01	cps
Cadmium	108-1	217	363	317	299	24.97	cps
Calcium	43-1	625056	625786	622428	624423	0.28	cps
Calcium	44-1	10296281	10318183	10337173	10317212	0.20	cps
Chromium	52-2	640305	648338	648162	645602	0.71	cps
Cobalt	59-2	309550	310224	311140	310305	0.26	cps
Copper	63-2	526649	537218	537625	533831	1.17	cps
Dysprosium	156-2	47054	47405	47261	47240	0.37	cps
Dysprosium	156-1	92922	92133	90709	91921	1.22	cps
Erbium	164-1	87119	84799	87841	86586	1.84	cps
Erbium	164-2	47144	46215	47007	46789	1.07	cps
Gadolinium	160-2	53973	54006	54029	54003	0.05	cps
Gadolinium	160-1	90944	90917	90793	90885	0.09	cps
Holmium	165-1	14557867	14513436	14622620	14564641	0.38	cps
Holmium	165-2	8013521	7860781	7929096	7934466	0.96	cps
Indium	115-2	2162599	2175187	2199271	2179019	0.86	cps
Indium	115-1	11087401	10978436	11129731	11065189	0.71	cps
Iron	56-2	252109200	251952095	252413472	252158256	0.09	cps
Iron	57-2	6290533	6352331	6266861	6303242	0.70	cps
Lead	206-1	295378	294901	300261	296847	1.00	cps
Lead	207-1	243188	240471	241994	241885	0.56	cps
Lead	208-1	1138567	1142511	1140306	1140461	0.17	cps
Lithium	6-1	482627	482946	488345	484639	0.66	cps
Magnesium	24-2	7413749	7376586	7413804	7401380	0.29	cps
Manganese	55-2	4783599	4818980	4801814	4801464	0.37	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-16	Instrumnet Name :	P7
Client Sample ID :	MYA9C1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:12:29	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	23178	23228	23069	23158	0.35	cps
Molybdenum	95-1	8053	7644	8778	8158	7.04	cps
Molybdenum	96-1	14984	15317	14900	15067	1.46	cps
Molybdenum	97-1	4968	4909	5485	5121	6.18	cps
Molybdenum	98-1	11964	12998	13265	12742	5.39	cps
Neodymium	150-2	57426	58272	58319	58006	0.87	cps
Neodymium	150-1	135480	135682	136356	135839	0.34	cps
Nickel	60-2	478973	481657	483244	481291	0.45	cps
Phosphorus	31-2	11313	11396	11947	11552	2.98	cps
Potassium	39-2	949042	958927	965887	957952	0.88	cps
Rhodium	103-1	10026698	10109491	10151928	10096039	0.63	cps
Rhodium	103-2	5173323	5177701	5228743	5193255	0.59	cps
Scandium	45-2	301718	304458	303553	303243	0.46	cps
Scandium	45-1	6712757	6642712	6638498	6664656	0.63	cps
Selenium	77-2	177	213	217	202	10.98	cps
Selenium	78-2	193	202	243	212	12.53	cps
Selenium	82-1	843	870	998	904	9.14	cps
Silicon	28-1	33484078	33236754	33869671	33530167	0.95	cps
Silver	109-1	4192	4409	4768	4456	6.52	cps
Silver	107-1	4551	4684	4701	4645	1.77	cps
Sodium	23-2	377162	385052	378408	380207	1.12	cps
Strontium	86-1	412729	418394	419533	416885	0.87	cps
Strontium	88-1	3654560	3694539	3694871	3681323	0.63	cps
Sulfur	34-1	249996	245048	239842	244962	2.07	cps
Terbium	159-1	15129419	14951501	15030212	15037044	0.59	cps
Terbium	159-2	7925718	7814637	7770145	7836833	1.02	cps
Thallium	203-1	4084	3751	3751	3862	4.98	cps
Thallium	205-1	9404	9479	8603	9162	5.30	cps
Tin	118-1	13165	15259	14875	14433	7.72	cps
Titanium	47-1	890182	885360	885221	886921	0.32	cps
Uranium	238-1	58901	57596	57872	58123	1.18	cps
Vanadium	51-2	432325	438895	435388	435536	0.75	cps
Yttrium	89-2	1894867	1899856	1911812	1902179	0.46	cps
Yttrium	89-1	12957681	12937314	13004862	12966619	0.27	cps
Zinc	66-2	116792	119397	118355	118181	1.11	cps
Zirconium	90-1	51335	50323	51117	50925	1.05	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-16	Instrumnet Name :	P7
Client Sample ID :	MYA9C1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:12:29	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	11305	11063	11438	11269	1.69	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-16DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C1	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:16:00	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	176960	177701	177638	177433	0.23	cps
Antimony	121-1	4751	5751	6085	5529	12.56	cps
Arsenic	75-2	302	341	344	329	7.17	cps
Barium	135-1	79779	78723	78363	78955	0.93	cps
Barium	137-1	138182	137265	138400	137949	0.44	cps
Beryllium	9-1	111	122	106	113	7.51	cps
Bismuth	209-1	8705438	8758749	8693809	8719332	0.40	cps
Bismuth	209-2	5437298	5483049	5479222	5466523	0.46	cps
Boron	10-1	1275	1183	1025	1161	10.89	cps
Boron	11-1	6985	6185	5660	6277	10.64	cps
Cadmium	108-1	29	17	38	28	37.74	cps
Cadmium	111-1	1886	1734	1769	1797	4.44	cps
Cadmium	106-1	2450	2209	2350	2336	5.20	cps
Calcium	43-1	30641	30941	30365	30649	0.94	cps
Calcium	44-1	521626	525690	525879	524398	0.46	cps
Chromium	52-2	33522	33775	33512	33603	0.45	cps
Cobalt	59-2	15442	15468	15799	15570	1.28	cps
Copper	63-2	28475	28505	27496	28158	2.04	cps
Dysprosium	156-2	2320	2237	2310	2289	1.99	cps
Dysprosium	156-1	4368	4559	4259	4395	3.46	cps
Erbium	164-1	4334	4201	4184	4240	1.94	cps
Erbium	164-2	2150	2207	2360	2239	4.85	cps
Gadolinium	160-2	2680	2557	2690	2643	2.81	cps
Gadolinium	160-1	4259	4676	4851	4595	6.62	cps
Holmium	165-1	14258322	14432514	14156778	14282538	0.98	cps
Holmium	165-2	7964563	7898174	7881426	7914721	0.56	cps
Indium	115-2	2179748	2197637	2212249	2196544	0.74	cps
Indium	115-1	11031787	11072775	11022234	11042265	0.24	cps
Iron	56-2	12367078	12372887	12356658	12365541	0.07	cps
Iron	57-2	299088	302292	302419	301266	0.63	cps
Lead	206-1	17045	16872	16867	16928	0.60	cps
Lead	207-1	14286	13924	14392	14201	1.73	cps
Lead	208-1	66545	65476	66177	66066	0.82	cps
Lithium	6-1	479748	479226	482269	480414	0.34	cps
Magnesium	24-2	355643	355535	355413	355530	0.03	cps
Manganese	55-2	231053	231188	232736	231659	0.40	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-16DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C1	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:16:00	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1875	2117	2117	2036	6.85	cps
Molybdenum	95-1	1300	1192	1692	1395	18.86	cps
Molybdenum	96-1	1475	1917	2275	1889	21.22	cps
Molybdenum	97-1	700	817	1133	883	25.38	cps
Molybdenum	98-1	2159	2075	2467	2234	9.24	cps
Neodymium	150-1	6655	6202	6655	6504	4.03	cps
Neodymium	150-2	2700	2900	2874	2825	3.85	cps
Nickel	60-2	23703	23669	23736	23703	0.14	cps
Phosphorus	31-2	708	925	850	828	13.29	cps
Potassium	39-2	68417	69506	66634	68185	2.13	cps
Rhodium	103-1	10332408	10429346	10326547	10362767	0.56	cps
Rhodium	103-2	5219768	5318661	5260802	5266410	0.94	cps
Scandium	45-2	289987	292723	293682	292131	0.66	cps
Scandium	45-1	6366307	6431414	6383633	6393784	0.53	cps
Selenium	82-1	691	611	535	612	12.74	cps
Selenium	77-2	10	7	3	7	50.03	cps
Selenium	78-2	102	93	100	98	4.99	cps
Silicon	28-1	2790692	2814760	2800632	2802028	0.43	cps
Silver	107-1	400	500	425	442	11.78	cps
Silver	109-1	467	342	500	436	19.14	cps
Sodium	23-2	28336	29071	28628	28678	1.29	cps
Strontium	86-1	21567	20966	20966	21166	1.64	cps
Strontium	88-1	179316	177866	175931	177704	0.96	cps
Sulfur	34-1	229516	228831	230760	229702	0.43	cps
Terbium	159-1	14862806	14843066	14817226	14841033	0.15	cps
Terbium	159-2	7857547	7855953	7742505	7818668	0.84	cps
Thallium	203-1	267	233	250	250	6.67	cps
Thallium	205-1	608	658	658	642	4.50	cps
Tin	118-1	64026	64467	65472	64655	1.15	cps
Titanium	47-1	43699	44493	43958	44050	0.92	cps
Uranium	238-1	2684	2967	3084	2912	7.07	cps
Vanadium	51-2	21032	20735	20835	20867	0.72	cps
Yttrium	89-1	11703294	11734624	11671245	11703054	0.27	cps
Yttrium	89-2	1715381	1726938	1737648	1726655	0.64	cps
Zinc	66-2	6752	6695	6422	6623	2.67	cps
Zirconium	90-1	2909	3426	3009	3114	8.80	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-16DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C1	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:16:00	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	642	692	725	686	6.11	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-17	Instrumnet Name :	P7
Client Sample ID :	MYA9C2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:19:31	DataFile Name :	075SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4087789	4093958	4159894	4113880	0.97	cps
Antimony	121-1	6544	6769	7160	6824	4.58	cps
Arsenic	75-2	7693	7695	8036	7808	2.53	cps
Barium	135-1	2631958	2638872	2624560	2631797	0.27	cps
Barium	137-1	4584268	4558637	4576561	4573155	0.29	cps
Beryllium	9-1	2078	2117	2122	2106	1.15	cps
Bismuth	209-1	8655642	8683739	8610643	8650008	0.43	cps
Bismuth	209-2	5307945	5326890	5327609	5320815	0.21	cps
Boron	10-1	3667	3876	3442	3662	5.92	cps
Boron	11-1	20123	21099	20440	20554	2.42	cps
Cadmium	106-1	3276	3025	3025	3109	4.64	cps
Cadmium	108-1	296	325	279	300	7.73	cps
Cadmium	111-1	5157	4828	5090	5025	3.46	cps
Calcium	43-1	891742	887464	882810	887339	0.50	cps
Calcium	44-1	14725349	14435416	14763295	14641353	1.22	cps
Chromium	52-2	624096	626430	625691	625405	0.19	cps
Cobalt	59-2	316678	314268	314051	314999	0.46	cps
Copper	63-2	537366	540307	546375	541349	0.85	cps
Dysprosium	156-2	52490	53852	53440	53261	1.31	cps
Dysprosium	156-1	105772	103749	102675	104065	1.51	cps
Erbium	164-1	97815	99024	99260	98700	0.79	cps
Erbium	164-2	53083	52484	52049	52539	0.99	cps
Gadolinium	160-2	60148	61005	61240	60798	0.95	cps
Gadolinium	160-1	102651	103154	101610	102471	0.77	cps
Holmium	165-1	14651482	14573947	14610005	14611811	0.27	cps
Holmium	165-2	7917158	8017159	7927027	7953781	0.69	cps
Indium	115-2	2140874	2147986	2165573	2151478	0.59	cps
Indium	115-1	10924597	11068011	11023749	11005453	0.67	cps
Iron	56-2	263478528	263396867	262616195	263163863	0.18	cps
Iron	57-2	6649117	6570868	6533863	6584616	0.89	cps
Lead	206-1	286034	286985	285989	286336	0.20	cps
Lead	207-1	229115	231120	232283	230839	0.69	cps
Lead	208-1	1087097	1093977	1100345	1093806	0.61	cps
Lithium	6-1	492601	505612	490464	496226	1.65	cps
Magnesium	24-2	6355947	6373364	6451640	6393650	0.80	cps
Manganese	55-2	15643251	15678667	15709776	15677231	0.21	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-17	Instrumnet Name :	P7
Client Sample ID :	MYA9C2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:19:31	DataFile Name :	075SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	16485	16936	16911	16777	1.51	cps
Molybdenum	94-1	27344	26709	26116	26723	2.30	cps
Molybdenum	95-1	11313	11547	10529	11130	4.79	cps
Molybdenum	96-1	18571	18513	17720	18268	2.60	cps
Molybdenum	97-1	6110	6527	6443	6360	3.47	cps
Neodymium	150-1	154455	154347	152750	153851	0.62	cps
Neodymium	150-2	64011	64326	65521	64619	1.23	cps
Nickel	60-2	470896	469170	473308	471125	0.44	cps
Phosphorus	31-2	12164	12597	12356	12372	1.76	cps
Potassium	39-2	620422	618956	628448	622608	0.82	cps
Rhodium	103-1	10198477	10080418	10141321	10140072	0.58	cps
Rhodium	103-2	5113117	5163790	5185639	5154182	0.72	cps
Scandium	45-2	300048	300169	306624	302280	1.24	cps
Scandium	45-1	6719476	6642779	6695122	6685792	0.59	cps
Selenium	82-1	837	893	846	858	3.50	cps
Selenium	77-2	217	193	217	209	6.45	cps
Selenium	78-2	233	237	267	246	7.44	cps
Silicon	28-1	38948300	39542560	38945768	39145543	0.88	cps
Silver	107-1	5134	5318	5501	5318	3.45	cps
Silver	109-1	5093	5193	4984	5090	2.05	cps
Sodium	23-2	477541	478531	475168	477080	0.36	cps
Strontium	86-1	711626	718402	717382	715803	0.51	cps
Strontium	88-1	6408616	6423244	6264344	6365401	1.38	cps
Sulfur	34-1	247379	249057	251032	249156	0.73	cps
Terbium	159-1	15192013	15132068	15080949	15135010	0.37	cps
Terbium	159-2	7830137	7850902	7892931	7857990	0.41	cps
Thallium	203-1	2025	1900	1775	1900	6.58	cps
Thallium	205-1	4751	4618	4668	4679	1.44	cps
Tin	118-1	11689	11330	11689	11569	1.79	cps
Titanium	47-1	293686	293419	294564	293890	0.20	cps
Uranium	238-1	51973	55035	52374	53127	3.13	cps
Vanadium	51-2	420023	423392	430858	424758	1.31	cps
Yttrium	89-2	1893207	1909614	1907158	1903326	0.46	cps
Yttrium	89-1	13145019	13114046	13044646	13101237	0.39	cps
Zinc	66-2	115603	115281	116366	115750	0.48	cps
Zirconium	90-1	56831	58127	55785	56914	2.06	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-17	Instrumnet Name :	P7
Client Sample ID :	MYA9C2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:19:31	DataFile Name :	075SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	12890	12214	11822	12309	4.39	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-17DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C2	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:23:03	DataFile Name :	076SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	201195	199928	199330	200151	0.48	cps
Antimony	121-1	2375	2242	2617	2411	7.88	cps
Arsenic	75-2	439	413	413	422	3.55	cps
Barium	135-1	127607	126691	125446	126582	0.86	cps
Barium	137-1	218579	218553	218723	218618	0.04	cps
Beryllium	9-1	139	111	128	126	11.10	cps
Bismuth	209-1	8609262	8620013	8631291	8620189	0.13	cps
Bismuth	209-2	5391985	5364170	5393335	5383163	0.31	cps
Boron	10-1	725	600	675	667	9.44	cps
Boron	11-1	3651	3542	3501	3564	2.17	cps
Cadmium	106-1	2300	2175	2342	2273	3.82	cps
Cadmium	108-1	33	13	33	26	45.58	cps
Cadmium	111-1	1791	1664	1791	1749	4.20	cps
Calcium	43-1	44886	44434	43448	44256	1.66	cps
Calcium	44-1	729407	731116	724846	728456	0.44	cps
Chromium	52-2	31658	32129	31961	31916	0.75	cps
Cobalt	59-2	15342	15912	15218	15491	2.39	cps
Copper	63-2	28725	29146	28518	28796	1.11	cps
Dysprosium	156-2	2590	2530	2634	2585	2.01	cps
Dysprosium	156-1	5168	4643	5285	5032	6.80	cps
Erbium	164-1	4534	4676	4684	4632	1.82	cps
Erbium	164-2	2490	2597	2660	2583	3.33	cps
Gadolinium	160-2	3080	2874	3064	3006	3.82	cps
Gadolinium	160-1	5043	4768	4809	4873	3.04	cps
Holmium	165-2	7795591	7757020	7840035	7797549	0.53	cps
Holmium	165-1	14285052	14183019	14249827	14239299	0.36	cps
Indium	115-1	10985472	10876703	10964281	10942152	0.53	cps
Indium	115-2	2142327	2155509	2188004	2161947	1.09	cps
Iron	56-2	12767722	12782898	12765995	12772205	0.07	cps
Iron	57-2	304578	307308	309764	307216	0.84	cps
Lead	206-1	16316	16416	15916	16216	1.63	cps
Lead	207-1	13057	13352	13352	13253	1.28	cps
Lead	208-1	61335	62325	61234	61631	0.98	cps
Lithium	6-1	477033	473607	475253	475298	0.36	cps
Magnesium	24-2	311316	307988	311505	310270	0.64	cps
Manganese	55-2	736779	744703	747551	743011	0.75	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-17DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C2	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:23:03	DataFile Name :	076SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1650	1792	1792	1745	4.69	cps
Molybdenum	95-1	1100	1117	1083	1100	1.51	cps
Molybdenum	96-1	1534	1508	1450	1497	2.86	cps
Molybdenum	97-1	550	617	742	636	15.30	cps
Molybdenum	98-1	1417	1475	1959	1617	18.39	cps
Neodymium	150-1	7496	7275	7629	7467	2.39	cps
Neodymium	150-2	3054	3080	3084	3073	0.54	cps
Nickel	60-2	23035	23249	23883	23389	1.89	cps
Phosphorus	31-2	658	817	875	783	14.31	cps
Potassium	39-2	51374	51214	50746	51111	0.64	cps
Rhodium	103-2	5133085	5158702	5194280	5162022	0.60	cps
Rhodium	103-1	10214038	10174036	10133244	10173773	0.40	cps
Scandium	45-1	6163344	6249757	6216059	6209720	0.70	cps
Scandium	45-2	283221	285397	285890	284836	0.50	cps
Selenium	77-2	23	17	17	19	20.36	cps
Selenium	78-2	104	98	109	104	5.36	cps
Selenium	82-1	717	620	550	629	13.39	cps
Silicon	28-1	3103412	3098751	3103019	3101727	0.08	cps
Silver	109-1	467	433	450	450	3.70	cps
Silver	107-1	408	508	533	483	13.68	cps
Sodium	23-2	32494	32445	31960	32300	0.91	cps
Strontium	86-1	35060	36030	34593	35228	2.08	cps
Strontium	88-1	305187	303484	303658	304110	0.31	cps
Sulfur	34-1	227121	226919	225633	226557	0.36	cps
Terbium	159-1	14701290	14720242	14686016	14702516	0.12	cps
Terbium	159-2	7707096	7626855	7679526	7671159	0.53	cps
Thallium	203-1	208	208	200	206	2.34	cps
Thallium	205-1	367	458	450	425	11.93	cps
Tin	118-1	64603	59666	61957	62075	3.98	cps
Titanium	47-1	14466	14616	13957	14346	2.41	cps
Uranium	238-1	2600	2459	2434	2498	3.60	cps
Vanadium	51-2	19990	20201	20341	20177	0.87	cps
Yttrium	89-2	1695737	1686926	1704187	1695617	0.51	cps
Yttrium	89-1	11487912	11491072	11447526	11475503	0.21	cps
Zinc	66-2	6712	7082	6938	6911	2.70	cps
Zirconium	90-1	3317	3251	3259	3276	1.11	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-17DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C2	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:23:03	DataFile Name :	076SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	800	658	842	767	12.54	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-18	Instrumnet Name :	P7
Client Sample ID :	MYA9C3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:26:33	DataFile Name :	077SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4236795	4217171	4236720	4230228	0.27	cps
Antimony	121-1	5943	5751	5926	5874	1.81	cps
Arsenic	75-2	7396	7437	7361	7398	0.51	cps
Barium	135-1	1837288	1842248	1850658	1843398	0.37	cps
Barium	137-1	3219763	3211415	3218413	3216530	0.14	cps
Beryllium	9-1	2061	1745	2084	1963	9.66	cps
Bismuth	209-1	8676821	8476595	8704335	8619250	1.44	cps
Bismuth	209-2	5283863	5276861	5310328	5290351	0.33	cps
Boron	10-1	2950	2992	3042	2995	1.53	cps
Boron	11-1	16076	16268	16718	16354	2.02	cps
Cadmium	106-1	2992	3117	2942	3017	2.99	cps
Cadmium	108-1	242	229	242	238	3.04	cps
Cadmium	111-1	4671	4534	4478	4561	2.18	cps
Calcium	43-1	708362	700463	698544	702456	0.74	cps
Calcium	44-1	11518146	11451215	11584528	11517963	0.58	cps
Chromium	52-2	741867	751805	760558	751410	1.24	cps
Cobalt	59-2	350328	354079	352089	352166	0.53	cps
Copper	63-2	554671	556771	556927	556123	0.23	cps
Dysprosium	156-2	55317	56107	56499	55975	1.08	cps
Dysprosium	156-1	110569	110579	108149	109766	1.28	cps
Erbium	164-1	104985	106356	106330	105890	0.74	cps
Erbium	164-2	54568	55419	55107	55031	0.78	cps
Gadolinium	160-2	64782	64879	65753	65138	0.82	cps
Gadolinium	160-1	110032	109334	107923	109096	0.99	cps
Holmium	165-1	14441598	14633070	14724808	14599825	0.99	cps
Holmium	165-2	7944483	7823908	7865149	7877846	0.78	cps
Indium	115-2	2134640	2138876	2134337	2135951	0.12	cps
Indium	115-1	10958184	10940048	11018195	10972142	0.37	cps
Iron	56-2	324564396	326961907	332551196	328025833	1.25	cps
Iron	57-2	8284472	8116893	8207856	8203074	1.02	cps
Lead	206-1	374952	370688	378479	374706	1.04	cps
Lead	207-1	301326	303053	307643	304008	1.07	cps
Lead	208-1	1429756	1418660	1450743	1433053	1.14	cps
Lithium	6-1	487939	491270	491701	490303	0.42	cps
Magnesium	24-2	8407899	8363869	8274291	8348686	0.82	cps
Manganese	55-2	6271653	6258250	6379720	6303208	1.06	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-18	Instrumnet Name :	P7
Client Sample ID :	MYA9C3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:26:33	DataFile Name :	077SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	27026	26409	27085	26840	1.40	cps
Molybdenum	95-1	6985	6819	6802	6869	1.48	cps
Molybdenum	96-1	14950	15184	15309	15148	1.20	cps
Molybdenum	97-1	4384	4526	4576	4495	2.21	cps
Molybdenum	98-1	11163	11714	10588	11155	5.05	cps
Neodymium	150-1	160248	160916	162230	161132	0.63	cps
Neodymium	150-2	65994	66563	66985	66514	0.75	cps
Nickel	60-2	553580	560851	560867	558433	0.75	cps
Phosphorus	31-2	11922	12506	12531	12319	2.80	cps
Potassium	39-2	1027655	1032390	1032736	1030927	0.28	cps
Rhodium	103-1	10047797	10060808	9989382	10032662	0.38	cps
Rhodium	103-2	5102980	5101572	5085610	5096721	0.19	cps
Scandium	45-2	299903	303323	302962	302063	0.62	cps
Scandium	45-1	6661816	6611907	6657283	6643669	0.42	cps
Selenium	82-1	940	915	888	914	2.82	cps
Selenium	77-2	173	243	237	218	17.74	cps
Selenium	78-2	230	250	224	235	5.82	cps
Silicon	28-1	37730935	37329706	37040094	37366912	0.93	cps
Silver	107-1	4984	5360	5626	5323	6.06	cps
Silver	109-1	4751	4684	5385	4940	7.82	cps
Sodium	23-2	238478	235523	236520	236840	0.63	cps
Strontium	86-1	572063	573534	576051	573882	0.35	cps
Strontium	88-1	5090376	5050020	5069813	5070069	0.40	cps
Sulfur	34-1	246431	246044	244881	245785	0.33	cps
Terbium	159-2	7795941	7686289	7759891	7747373	0.72	cps
Terbium	159-1	14869506	15053401	15004078	14975662	0.64	cps
Thallium	203-1	2542	2792	2292	2542	9.84	cps
Thallium	205-1	6335	6110	6502	6316	3.11	cps
Tin	118-1	17144	16994	17787	17309	2.43	cps
Titanium	47-1	963604	958823	959803	960743	0.26	cps
Uranium	238-1	51721	52676	51027	51808	1.60	cps
Vanadium	51-2	481127	484855	493183	486388	1.27	cps
Yttrium	89-2	1885176	1893970	1897869	1892339	0.34	cps
Yttrium	89-1	13061311	13051414	13163273	13091999	0.47	cps
Zinc	66-2	130738	130840	130432	130670	0.16	cps
Zirconium	90-1	62253	63391	61483	62376	1.54	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-18	Instrumnet Name :	P7
Client Sample ID :	MYA9C3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:26:33	DataFile Name :	077SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	13849	13974	14333	14052	1.79	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-18DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C3	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:30:03	DataFile Name :	078SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	213928	211982	211788	212566	0.56	cps
Antimony	121-1	1450	1575	1750	1592	9.47	cps
Arsenic	75-2	433	428	411	424	2.73	cps
Barium	135-1	89303	91416	92575	91098	1.82	cps
Barium	137-1	158040	155151	159632	157608	1.44	cps
Beryllium	9-1	139	89	106	111	22.91	cps
Bismuth	209-2	5374840	5432592	5447056	5418163	0.71	cps
Bismuth	209-1	8874709	8689592	8742415	8768905	1.09	cps
Boron	11-1	2442	2734	2742	2639	6.47	cps
Boron	10-1	600	550	492	547	9.91	cps
Cadmium	106-1	2359	2292	2375	2342	1.88	cps
Cadmium	108-1	17	21	17	18	13.30	cps
Cadmium	111-1	1773	1740	1830	1781	2.57	cps
Calcium	43-1	35427	35811	35084	35441	1.03	cps
Calcium	44-1	582372	589464	588460	586765	0.65	cps
Chromium	52-2	39413	39483	39790	39562	0.51	cps
Cobalt	59-2	18055	18255	18228	18179	0.60	cps
Copper	63-2	30392	30285	30305	30327	0.19	cps
Dysprosium	156-2	2804	2820	2937	2854	2.55	cps
Dysprosium	156-1	5293	5443	5143	5293	2.84	cps
Erbium	164-1	5385	5460	5318	5387	1.32	cps
Erbium	164-2	2884	2830	2914	2876	1.47	cps
Gadolinium	160-2	3317	3537	3340	3398	3.56	cps
Gadolinium	160-1	5468	5701	5335	5501	3.37	cps
Holmium	165-1	14394213	14406573	14468217	14423001	0.27	cps
Holmium	165-2	7773499	7881238	7918427	7857721	0.96	cps
Indium	115-2	2150736	2165081	2173489	2163102	0.53	cps
Indium	115-1	11215992	10998373	10987878	11067414	1.16	cps
Iron	56-2	16539878	16523431	16676593	16579967	0.51	cps
Iron	57-2	398998	398254	403363	400205	0.69	cps
Lead	206-1	20466	20372	20422	20420	0.23	cps
Lead	207-1	16794	17356	16861	17004	1.81	cps
Lead	208-1	79005	79684	78732	79140	0.62	cps
Lithium	6-1	468468	473136	471801	471135	0.51	cps
Magnesium	24-2	419170	411355	420063	416862	1.15	cps
Manganese	55-2	311653	313835	317702	314397	0.97	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-18DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C3	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:30:03	DataFile Name :	078SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1625	1667	1592	1628	2.31	cps
Molybdenum	95-1	733	733	650	706	6.82	cps
Molybdenum	96-1	1308	1058	1475	1281	16.38	cps
Molybdenum	97-1	400	425	467	431	7.82	cps
Molybdenum	98-1	958	1150	1200	1103	11.57	cps
Neodymium	150-1	8143	8263	8056	8154	1.27	cps
Neodymium	150-2	3224	3454	3494	3390	4.30	cps
Nickel	60-2	28074	28391	28244	28236	0.56	cps
Phosphorus	31-2	900	717	700	772	14.37	cps
Potassium	39-2	72234	73214	72561	72670	0.69	cps
Rhodium	103-2	5157284	5217175	5208681	5194380	0.62	cps
Rhodium	103-1	10298017	10283569	10353621	10311736	0.36	cps
Scandium	45-1	6293735	6293769	6292123	6293209	0.01	cps
Scandium	45-2	288492	285287	286878	286886	0.56	cps
Selenium	77-2	13	23	17	18	28.64	cps
Selenium	78-2	113	117	128	119	6.47	cps
Selenium	82-1	668	655	694	672	2.89	cps
Silicon	28-1	3057652	3099508	3088363	3081841	0.70	cps
Silver	107-1	450	475	450	458	3.15	cps
Silver	109-1	442	367	483	431	13.73	cps
Sodium	23-2	20690	20298	21232	20740	2.26	cps
Strontium	86-1	28329	29323	29155	28936	1.84	cps
Strontium	88-1	251764	253201	252318	252427	0.29	cps
Sulfur	34-1	229100	230505	229458	229688	0.32	cps
Terbium	159-1	14920090	14754566	14881933	14852196	0.58	cps
Terbium	159-2	7799990	7727693	7779510	7769064	0.48	cps
Thallium	203-1	108	225	308	214	46.97	cps
Thallium	205-1	375	492	467	444	13.82	cps
Tin	118-1	61620	74503	64195	66773	10.21	cps
Titanium	47-1	47695	46734	47979	47469	1.37	cps
Uranium	238-1	2734	2642	2500	2625	4.48	cps
Vanadium	51-2	24230	24137	24400	24256	0.55	cps
Yttrium	89-2	1704543	1705021	1713464	1707676	0.29	cps
Yttrium	89-1	11576253	11716846	11726646	11673248	0.72	cps
Zinc	66-2	7139	7172	7152	7154	0.23	cps
Zirconium	90-1	3609	4001	3467	3692	7.48	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-18DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C3	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:30:03	DataFile Name :	078SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	692	850	858	800	11.74	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-19	Instrumnet Name :	P7
Client Sample ID :	MYA9C4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:33:35	DataFile Name :	079SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4035963	4012180	4067107	4038417	0.68	cps
Antimony	121-1	5560	5751	5810	5707	2.29	cps
Arsenic	75-2	6698	6766	6703	6723	0.57	cps
Barium	135-1	2060037	2049262	2057232	2055510	0.27	cps
Barium	137-1	3564537	3555594	3547138	3555756	0.24	cps
Beryllium	9-1	2017	1722	2211	1984	12.41	cps
Bismuth	209-1	8670424	8674068	8893811	8746101	1.46	cps
Bismuth	209-2	5365016	5360470	5358044	5361177	0.07	cps
Boron	10-1	3284	3034	3225	3181	4.11	cps
Boron	11-1	16760	17102	17386	17082	1.83	cps
Cadmium	106-1	3259	3150	2942	3117	5.16	cps
Cadmium	108-1	258	250	317	275	13.21	cps
Cadmium	111-1	4655	4285	4167	4369	5.82	cps
Calcium	43-1	612423	614037	607446	611302	0.56	cps
Calcium	44-1	10031584	10165329	10013534	10070149	0.82	cps
Chromium	52-2	713307	714461	716878	714882	0.25	cps
Cobalt	59-2	358527	359803	361033	359788	0.35	cps
Copper	63-2	531822	535513	536125	534487	0.44	cps
Dysprosium	156-2	54796	55040	55107	54981	0.30	cps
Dysprosium	156-1	108301	107158	108570	108009	0.69	cps
Erbium	164-1	103036	102794	102374	102735	0.33	cps
Erbium	164-2	53652	53976	53839	53822	0.30	cps
Gadolinium	160-2	62244	64270	64122	63545	1.78	cps
Gadolinium	160-1	107076	107503	108402	107660	0.63	cps
Holmium	165-1	14644952	14930195	14779189	14784779	0.97	cps
Holmium	165-2	7993077	7915534	7903565	7937392	0.61	cps
Indium	115-1	11062559	11154952	11103386	11106966	0.42	cps
Indium	115-2	2151764	2163739	2163042	2159515	0.31	cps
Iron	56-2	289939129	287842329	290537495	289439651	0.49	cps
Iron	57-2	7280260	7194333	7254478	7243024	0.61	cps
Lead	206-1	380095	378556	375185	377945	0.66	cps
Lead	207-1	310527	309642	309463	309877	0.18	cps
Lead	208-1	1456783	1455159	1462913	1458285	0.28	cps
Lithium	6-1	496986	500510	502062	499853	0.52	cps
Magnesium	24-2	7312693	7335668	7319226	7322529	0.16	cps
Manganese	55-2	3202518	3190910	3197358	3196929	0.18	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-19	Instrumnet Name :	P7
Client Sample ID :	MYA9C4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:33:35	DataFile Name :	079SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	40985	41595	40792	41124	1.02	cps
Molybdenum	95-1	10337	10921	10704	10654	2.77	cps
Molybdenum	96-1	19731	20566	20782	20360	2.73	cps
Molybdenum	97-1	6660	7219	6810	6896	4.19	cps
Molybdenum	98-1	16877	17136	16852	16955	0.93	cps
Neodymium	150-1	159323	158016	158125	158488	0.46	cps
Neodymium	150-2	66104	66446	66388	66313	0.28	cps
Nickel	60-2	522354	524066	525441	523954	0.30	cps
Phosphorus	31-2	10154	10229	10379	10254	1.12	cps
Potassium	39-2	766113	769249	771161	768841	0.33	cps
Rhodium	103-2	5158717	5167174	5197514	5174468	0.39	cps
Rhodium	103-1	10136741	10242839	10310029	10229870	0.85	cps
Scandium	45-1	6682853	6765529	6667032	6705138	0.79	cps
Scandium	45-2	304632	306822	308250	306568	0.59	cps
Selenium	77-2	250	190	183	208	17.67	cps
Selenium	78-2	256	237	219	237	7.81	cps
Selenium	82-1	913	944	1024	960	5.98	cps
Silicon	28-1	37652845	37746766	37561018	37653543	0.25	cps
Silver	109-1	5101	4918	5043	5021	1.87	cps
Silver	107-1	5185	5335	5068	5196	2.57	cps
Sodium	23-2	426068	426723	423153	425315	0.45	cps
Strontium	86-1	460728	465344	457980	461351	0.81	cps
Strontium	88-1	4071033	4062991	4031943	4055322	0.51	cps
Sulfur	34-1	255173	255624	253988	254928	0.33	cps
Terbium	159-1	15058821	15145962	15067131	15090638	0.32	cps
Terbium	159-2	7723587	7888361	7837961	7816636	1.08	cps
Thallium	203-1	2000	2242	2284	2175	7.03	cps
Thallium	205-1	5626	5476	5760	5621	2.52	cps
Tin	118-1	15693	15826	16093	15871	1.28	cps
Titanium	47-1	809384	814544	801352	808427	0.82	cps
Uranium	238-1	79084	77859	79260	78735	0.97	cps
Vanadium	51-2	484151	492939	493935	490342	1.10	cps
Yttrium	89-2	1902867	1912085	1920592	1911848	0.46	cps
Yttrium	89-1	13228552	13209639	13055736	13164643	0.72	cps
Zinc	66-2	123164	122905	125279	123783	1.05	cps
Zirconium	90-1	93673	94025	95124	94274	0.80	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-19	Instrumnet Name :	P7
Client Sample ID :	MYA9C4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:33:35	DataFile Name :	079SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	21567	21509	20365	21147	3.20	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-19DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C4	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:37:06	DataFile Name :	080SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	197456	196399	197683	197179	0.35	cps
Antimony	121-1	1075	1375	1358	1270	13.28	cps
Arsenic	75-2	343	389	341	357	7.63	cps
Barium	135-1	98992	100781	99387	99720	0.94	cps
Barium	137-1	172468	170678	171395	171513	0.53	cps
Beryllium	9-1	117	144	128	130	10.79	cps
Bismuth	209-1	8671218	8761654	8677474	8703449	0.58	cps
Bismuth	209-2	5320880	5404933	5394233	5373349	0.85	cps
Boron	10-1	483	508	400	464	12.23	cps
Boron	11-1	2767	2667	2825	2753	2.91	cps
Cadmium	106-1	2292	2467	2375	2378	3.68	cps
Cadmium	108-1	25	29	17	24	26.95	cps
Cadmium	111-1	1754	1890	1759	1801	4.28	cps
Calcium	43-1	30148	30107	30608	30287	0.92	cps
Calcium	44-1	514118	511861	514205	513395	0.26	cps
Chromium	52-2	37334	36546	36392	36757	1.38	cps
Cobalt	59-2	17220	17407	17370	17333	0.57	cps
Copper	63-2	27817	28468	27389	27891	1.95	cps
Dysprosium	156-2	2784	2777	2864	2808	1.72	cps
Dysprosium	156-1	5068	5051	5543	5221	5.35	cps
Erbium	164-1	4901	4909	5026	4946	1.41	cps
Erbium	164-2	2614	2647	2737	2666	2.39	cps
Gadolinium	160-2	3124	3127	3280	3177	2.82	cps
Gadolinium	160-1	5076	5176	5084	5112	1.09	cps
Holmium	165-2	7869613	7771999	7793760	7811791	0.66	cps
Holmium	165-1	14303286	14416323	14235546	14318385	0.64	cps
Indium	115-1	10935098	11007509	10957945	10966851	0.34	cps
Indium	115-2	2130245	2162017	2170111	2154124	0.98	cps
Iron	56-2	14323811	14271279	14184979	14260023	0.49	cps
Iron	57-2	340734	344511	342665	342637	0.55	cps
Lead	206-1	20361	20427	20116	20301	0.81	cps
Lead	207-1	17073	16667	17545	17095	2.57	cps
Lead	208-1	79317	79379	79862	79519	0.38	cps
Lithium	6-1	474054	468637	466106	469599	0.86	cps
Magnesium	24-2	356179	354470	350248	353633	0.86	cps
Manganese	55-2	156850	157024	158601	157491	0.61	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-19DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C4	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:37:06	DataFile Name :	080SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2267	2084	2450	2267	8.09	cps
Molybdenum	95-1	808	775	750	778	3.76	cps
Molybdenum	96-1	1192	1308	1292	1264	4.99	cps
Molybdenum	97-1	533	533	567	544	3.53	cps
Molybdenum	98-1	1392	1092	1292	1258	12.14	cps
Neodymium	150-1	7542	7682	7456	7560	1.51	cps
Neodymium	150-2	3227	3420	3314	3320	2.92	cps
Nickel	60-2	25893	26274	26274	26147	0.84	cps
Phosphorus	31-2	750	783	692	742	6.26	cps
Potassium	39-2	57772	59027	60374	59058	2.20	cps
Rhodium	103-2	5132297	5194894	5183662	5170284	0.65	cps
Rhodium	103-1	10220346	10045289	10221678	10162437	1.00	cps
Scandium	45-1	6280697	6255156	6287772	6274541	0.27	cps
Scandium	45-2	282553	284351	288449	285117	1.06	cps
Selenium	77-2	7	17	17	13	43.29	cps
Selenium	78-2	76	109	104	96	18.54	cps
Selenium	82-1	615	679	522	605	13.06	cps
Silicon	28-1	3051127	3090386	3061074	3067529	0.67	cps
Silver	109-1	333	342	350	342	2.44	cps
Silver	107-1	467	425	608	500	19.22	cps
Sodium	23-2	30682	29680	30440	30267	1.73	cps
Strontium	86-1	22569	22953	23036	22852	1.09	cps
Strontium	88-1	194637	196226	199731	196865	1.32	cps
Sulfur	34-1	233537	231632	233356	232842	0.45	cps
Terbium	159-1	14886631	14883171	14867207	14879003	0.07	cps
Terbium	159-2	7701718	7581643	7773651	7685671	1.26	cps
Thallium	203-1	175	242	217	211	15.95	cps
Thallium	205-1	325	417	367	369	12.42	cps
Tin	118-1	62913	62085	66504	63834	3.68	cps
Titanium	47-1	39504	40098	39487	39696	0.88	cps
Uranium	238-1	3817	3651	4201	3890	7.25	cps
Vanadium	51-2	23245	23509	23953	23569	1.52	cps
Yttrium	89-2	1693118	1699875	1702190	1698394	0.28	cps
Yttrium	89-1	11619217	11648649	11530730	11599532	0.53	cps
Zinc	66-2	6975	7015	7222	7071	1.87	cps
Zirconium	90-1	4801	4943	4568	4770	3.97	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-19DLX20	Instrumnet Name :	P7
Client Sample ID :	MYA9C4	Dilution Factor :	20
Date & Time Acquired ::	2017-01-03 16:37:06	DataFile Name :	080SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1100	933	925	986	10.01	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-20	Instrumnet Name :	P7
Client Sample ID :	MYA9C6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:40:36	DataFile Name :	081SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	200	142	250	197	27.49	cps
Antimony	121-1	558	575	858	664	25.40	cps
Arsenic	75-2	22	19	22	21	10.18	cps
Barium	135-1	117	125	92	111	15.61	cps
Barium	137-1	183	167	150	167	10.00	cps
Beryllium	9-1	11	33	11	19	69.28	cps
Bismuth	209-1	9410966	9300488	9253907	9321787	0.87	cps
Bismuth	209-2	5652607	5686887	5722293	5687262	0.61	cps
Boron	10-1	217	267	167	217	23.08	cps
Boron	11-1	1017	1200	1442	1220	17.48	cps
Cadmium	106-1	2367	2500	2467	2445	2.84	cps
Cadmium	108-1	0	4	17	7	124.88	cps
Cadmium	111-1	1657	1760	1719	1712	3.03	cps
Calcium	43-1	258	225	233	239	7.26	cps
Calcium	44-1	20390	21041	19205	20212	4.61	cps
Chromium	52-2	1053	1030	1163	1082	6.58	cps
Cobalt	59-2	83	80	80	81	2.37	cps
Copper	63-2	5414	5434	5938	5596	5.30	cps
Dysprosium	156-2	3	3	10	6	69.34	cps
Dysprosium	156-1	0	17	25	14	91.65	cps
Erbium	164-1	42	75	33	50	44.10	cps
Erbium	164-2	13	43	17	24	67.26	cps
Gadolinium	160-2	33	13	40	29	48.05	cps
Gadolinium	160-1	83	42	67	64	32.83	cps
Holmium	165-2	8304592	8206694	8234237	8248508	0.61	cps
Holmium	165-1	15532649	15312005	15180222	15341625	1.16	cps
Indium	115-1	11856473	11794622	11782902	11811332	0.33	cps
Indium	115-2	2289228	2285676	2282578	2285827	0.15	cps
Iron	56-2	7530	7964	7769	7754	2.80	cps
Iron	57-2	189	128	189	169	20.94	cps
Lead	206-1	2361	2245	2156	2254	4.57	cps
Lead	207-1	1917	1972	1995	1961	2.04	cps
Lead	208-1	8512	8807	8624	8648	1.72	cps
Lithium	6-1	502732	495634	492816	497061	1.03	cps
Magnesium	24-2	258	258	283	267	5.41	cps
Manganese	55-2	167	190	170	176	7.19	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-20	Instrumnet Name :	P7
Client Sample ID :	MYA9C6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:40:36	DataFile Name :	081SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	467	475	442	11.48	cps
Molybdenum	95-1	183	283	325	264	27.59	cps
Molybdenum	96-1	292	267	433	331	27.19	cps
Molybdenum	97-1	158	125	283	189	44.19	cps
Molybdenum	98-1	458	367	492	439	14.75	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	147	120	150	139	11.84	cps
Phosphorus	31-2	175	192	183	183	4.55	cps
Potassium	39-2	21800	21917	22551	22089	1.83	cps
Rhodium	103-2	5497338	5482479	5465067	5481628	0.29	cps
Rhodium	103-1	11016574	10997453	10873004	10962344	0.71	cps
Scandium	45-1	6670063	6689095	6651248	6670136	0.28	cps
Scandium	45-2	298268	297910	298931	298370	0.17	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	96	89	63	83	21.16	cps
Selenium	82-1	581	625	592	600	3.79	cps
Silicon	28-1	654328	655526	661216	657023	0.56	cps
Silver	109-1	175	100	125	133	28.64	cps
Silver	107-1	200	167	192	186	9.32	cps
Sodium	23-2	12622	12598	12723	12647	0.52	cps
Strontium	86-1	883	892	808	861	5.33	cps
Strontium	88-1	425	408	417	417	2.00	cps
Sulfur	34-1	222351	224593	227197	224714	1.08	cps
Terbium	159-1	15842620	15760045	15593919	15732195	0.81	cps
Terbium	159-2	8177137	8142120	8014207	8111155	1.06	cps
Thallium	203-1	83	83	67	78	12.37	cps
Thallium	205-1	217	292	267	258	14.78	cps
Tin	118-1	492	500	758	583	25.99	cps
Titanium	47-1	150	225	175	183	20.83	cps
Uranium	238-1	75	17	92	61	64.44	cps
Vanadium	51-2	33	37	20	30	29.40	cps
Yttrium	89-2	1776421	1771219	1790200	1779280	0.55	cps
Yttrium	89-1	12455405	12362351	12339707	12385821	0.50	cps
Zinc	66-2	717	820	707	748	8.39	cps
Zirconium	90-1	908	708	700	772	15.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-20	Instrumnet Name :	P7
Client Sample ID :	MYA9C6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:40:36	DataFile Name :	081SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	175	150	144	23.32	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-21	Instrumnet Name :	P7
Client Sample ID :	MYA9C7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:44:07	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	242	167	208	206	18.28	cps
Antimony	121-1	608	533	567	569	6.60	cps
Arsenic	75-2	20	22	15	19	20.16	cps
Barium	135-1	125	100	100	108	13.32	cps
Barium	137-1	108	142	133	128	13.57	cps
Beryllium	9-1	39	33	33	35	9.12	cps
Bismuth	209-1	9259153	9235949	9246559	9247220	0.13	cps
Bismuth	209-2	5656406	5604458	5656070	5638978	0.53	cps
Boron	10-1	183	267	242	231	18.55	cps
Boron	11-1	1008	1042	950	1000	4.64	cps
Cadmium	106-1	2450	2550	2717	2573	5.24	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	1721	1795	1907	1808	5.20	cps
Calcium	43-1	308	275	350	311	12.08	cps
Calcium	44-1	20749	19831	20649	20409	2.47	cps
Chromium	52-2	1053	1103	1030	1062	3.53	cps
Cobalt	59-2	127	133	87	116	21.84	cps
Copper	63-2	5004	5184	5284	5158	2.75	cps
Dysprosium	156-2	3	10	3	6	69.34	cps
Dysprosium	156-1	42	8	17	22	78.07	cps
Erbium	164-1	33	42	42	39	12.38	cps
Erbium	164-2	27	13	40	27	50.01	cps
Gadolinium	160-2	13	50	37	33	55.68	cps
Gadolinium	160-1	42	33	33	36	13.33	cps
Holmium	165-2	8134868	8175266	8077328	8129154	0.61	cps
Holmium	165-1	15190416	14986308	14990139	15055621	0.78	cps
Indium	115-1	11706653	11692350	11655578	11684860	0.23	cps
Indium	115-2	2286504	2260697	2282980	2276727	0.61	cps
Iron	56-2	6891	6641	6780	6770	1.85	cps
Iron	57-2	139	178	100	139	28.00	cps
Lead	206-1	1889	2195	2000	2028	7.63	cps
Lead	207-1	1767	1822	1911	1834	3.97	cps
Lead	208-1	8207	8512	8551	8424	2.24	cps
Lithium	6-1	490539	488038	485476	488018	0.52	cps
Magnesium	24-2	242	208	275	242	13.80	cps
Manganese	55-2	223	173	230	209	14.83	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-21	Instrumnet Name :	P7
Client Sample ID :	MYA9C7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:44:07	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	275	317	294	7.12	cps
Molybdenum	95-1	250	208	308	256	19.66	cps
Molybdenum	96-1	317	258	342	306	14.00	cps
Molybdenum	97-1	167	200	150	172	14.78	cps
Molybdenum	98-1	308	425	575	436	30.65	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	133	150	137	140	6.30	cps
Phosphorus	31-2	167	192	233	197	17.08	cps
Potassium	39-2	22860	22902	22768	22843	0.30	cps
Rhodium	103-2	5400550	5434583	5447433	5427522	0.45	cps
Rhodium	103-1	10918908	10753156	10753958	10808674	0.88	cps
Scandium	45-1	6669891	6639985	6563206	6624361	0.83	cps
Scandium	45-2	296609	300043	295337	297330	0.82	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	106	80	87	91	14.72	cps
Selenium	82-1	599	535	719	618	15.18	cps
Silicon	28-1	665164	658044	665637	662948	0.64	cps
Silver	109-1	83	100	100	94	10.19	cps
Silver	107-1	175	108	100	128	32.17	cps
Sodium	23-2	12756	12422	13215	12798	3.11	cps
Strontium	86-1	725	683	825	744	9.78	cps
Strontium	88-1	408	667	508	528	24.68	cps
Sulfur	34-1	227097	226851	227623	227191	0.17	cps
Terbium	159-1	15628342	15694144	15533264	15618583	0.52	cps
Terbium	159-2	8111594	8147275	8031103	8096657	0.73	cps
Thallium	203-1	42	117	117	92	47.24	cps
Thallium	205-1	217	217	267	233	12.37	cps
Tin	118-1	475	583	633	564	14.35	cps
Titanium	47-1	192	208	175	192	8.69	cps
Uranium	238-1	75	50	58	61	20.83	cps
Vanadium	51-2	23	10	20	18	39.03	cps
Yttrium	89-2	1756917	1768718	1758857	1761497	0.36	cps
Yttrium	89-1	12254312	12305177	12112963	12224151	0.81	cps
Zinc	66-2	850	780	760	797	5.93	cps
Zirconium	90-1	533	600	583	572	6.06	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6161-21	Instrumnet Name :	P7
Client Sample ID :	MYA9C7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:44:07	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	83	100	92	9.09	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-01	Instrumnet Name :	P7
Client Sample ID :	MBD6X3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:47:38	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1959	1650	1825	1811	8.54	cps
Antimony	121-1	3592	3742	3184	3506	8.24	cps
Arsenic	75-2	41	43	44	43	4.34	cps
Barium	135-1	1036268	1032208	1025522	1031333	0.53	cps
Barium	137-1	1788818	1803833	1765656	1786102	1.08	cps
Beryllium	9-1	61	28	83	57	48.71	cps
Bismuth	209-1	9147767	9039332	9101699	9096266	0.60	cps
Bismuth	209-2	5532718	5508986	5531031	5524245	0.24	cps
Boron	10-1	161657	172263	170266	168062	3.35	cps
Boron	11-1	874078	914932	929313	906108	3.16	cps
Cadmium	106-1	2509	2234	2525	2423	6.76	cps
Cadmium	108-1	46	54	50	50	8.34	cps
Cadmium	111-1	2457	2296	2591	2448	6.03	cps
Calcium	43-1	1554098	1570319	1579214	1567877	0.81	cps
Calcium	44-1	25722107	25901956	25952970	25859011	0.47	cps
Chromium	52-2	26918	27052	27336	27102	0.79	cps
Cobalt	59-2	63731	63688	63453	63624	0.23	cps
Copper	63-2	41078	40516	41703	41099	1.44	cps
Dysprosium	156-2	80	53	77	70	20.76	cps
Dysprosium	156-1	150	158	108	139	19.29	cps
Erbium	164-1	200	233	258	231	12.69	cps
Erbium	164-2	93	123	83	100	20.82	cps
Gadolinium	160-2	87	80	107	91	15.23	cps
Gadolinium	160-1	183	125	225	178	28.25	cps
Holmium	165-2	8225644	8110284	8108135	8148021	0.83	cps
Holmium	165-1	15139334	15275047	15478312	15297564	1.12	cps
Indium	115-1	11730426	11762142	11635970	11709513	0.56	cps
Indium	115-2	2248892	2238287	2252915	2246698	0.34	cps
Iron	56-2	65524	66869	65468	65954	1.20	cps
Iron	57-2	1784	2072	1583	1813	13.56	cps
Lead	206-1	2589	2584	2484	2552	2.33	cps
Lead	207-1	2189	2295	2006	2163	6.76	cps
Lead	208-1	10163	10519	9685	10122	4.13	cps
Lithium	6-1	507957	512069	502534	507520	0.94	cps
Magnesium	24-2	5606958	5606130	5564302	5592464	0.44	cps
Manganese	55-2	4074736	4046763	4071272	4064257	0.38	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-01	Instrumnet Name :	P7
Client Sample ID :	MBD6X3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:47:38	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3217	3184	3434	3278	4.14	cps
Molybdenum	95-1	5401	5576	5535	5504	1.66	cps
Molybdenum	96-1	5560	5726	5726	5671	1.70	cps
Molybdenum	97-1	3167	3267	3534	3323	5.71	cps
Molybdenum	98-1	8111	8378	8136	8208	1.80	cps
Neodymium	150-1	160	160	247	189	26.49	cps
Neodymium	150-2	63	60	107	77	33.96	cps
Nickel	60-2	170758	170300	170675	170578	0.14	cps
Phosphorus	31-2	175	333	183	231	38.65	cps
Potassium	39-2	978246	967417	975748	973804	0.58	cps
Rhodium	103-2	5306533	5314308	5356129	5325657	0.50	cps
Rhodium	103-1	10610648	10535381	10576923	10574318	0.36	cps
Scandium	45-1	6611210	6600584	6655957	6622584	0.44	cps
Scandium	45-2	299896	296956	299318	298723	0.52	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	80	83	98	87	11.26	cps
Selenium	82-1	774	583	569	642	17.86	cps
Silicon	28-1	24205658	23916968	23767459	23963362	0.93	cps
Silver	109-1	558	608	775	647	17.53	cps
Silver	107-1	575	800	683	686	16.40	cps
Sodium	23-2	29553289	29050582	29431457	29345109	0.89	cps
Strontium	86-1	1554994	1552738	1533964	1547232	0.75	cps
Strontium	88-1	13890127	13761224	13620392	13757248	0.98	cps
Sulfur	34-1	509712	510281	514424	511472	0.50	cps
Terbium	159-1	15705269	15716578	15659021	15693622	0.19	cps
Terbium	159-2	8090591	8068573	8023239	8060801	0.43	cps
Thallium	203-1	1934	1900	2000	1945	2.62	cps
Thallium	205-1	4626	4451	4551	4543	1.93	cps
Tin	118-1	1975	2292	2367	2211	9.40	cps
Titanium	47-1	800	575	600	658	18.73	cps
Uranium	238-1	917	942	783	881	9.67	cps
Vanadium	51-2	523	550	557	543	3.25	cps
Yttrium	89-2	1764759	1751042	1763415	1759739	0.43	cps
Yttrium	89-1	12326717	12194209	12085423	12202116	0.99	cps
Zinc	66-2	23249	23038	23225	23171	0.50	cps
Zirconium	90-1	1258	1233	1233	1242	1.16	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-01	Instrumnet Name :	P7
Client Sample ID :	MBD6X3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:47:38	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	300	275	269	12.50	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-02	Instrumnet Name :	P7
Client Sample ID :	MBD6X4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:51:07	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6827	7060	6994	6960	1.73	cps
Antimony	121-1	6402	5818	6177	6132	4.80	cps
Arsenic	75-2	2745	2685	2852	2761	3.06	cps
Barium	135-1	110444	109899	107540	109294	1.41	cps
Barium	137-1	191377	189188	187290	189285	1.08	cps
Beryllium	9-1	156	167	161	161	3.45	cps
Bismuth	209-1	9316298	9300727	9348407	9321811	0.26	cps
Bismuth	209-2	5569540	5634395	5627908	5610614	0.64	cps
Boron	10-1	30123	30557	29755	30145	1.33	cps
Boron	11-1	164185	166887	162842	164638	1.25	cps
Cadmium	106-1	2625	2450	2609	2561	3.77	cps
Cadmium	108-1	71	42	50	54	27.74	cps
Cadmium	111-1	2392	2236	2549	2393	6.55	cps
Calcium	43-1	1536220	1517305	1520212	1524579	0.67	cps
Calcium	44-1	25588929	25051927	25257681	25299512	1.07	cps
Chromium	52-2	2557	2460	2597	2538	2.77	cps
Cobalt	59-2	59075	58670	58640	58795	0.41	cps
Copper	63-2	23436	23512	23546	23498	0.24	cps
Dysprosium	156-1	4459	4559	4284	4434	3.14	cps
Dysprosium	156-2	2360	2317	2360	2346	1.07	cps
Erbium	164-2	1830	1834	1860	1841	0.89	cps
Erbium	164-1	3759	3692	3651	3701	1.48	cps
Gadolinium	160-1	4909	4201	4668	4593	7.84	cps
Gadolinium	160-2	2547	2640	2797	2661	4.75	cps
Holmium	165-2	8156094	8146457	8148987	8150513	0.06	cps
Holmium	165-1	15442144	15543632	15305342	15430373	0.77	cps
Indium	115-1	11888078	11725777	11804038	11805964	0.69	cps
Indium	115-2	2212189	2236591	2235720	2228167	0.62	cps
Iron	56-2	1993278	1998878	1993105	1995087	0.16	cps
Iron	57-2	49941	50019	49880	49947	0.14	cps
Lead	206-1	14214	14447	14748	14469	1.85	cps
Lead	207-1	12000	12601	12045	12215	2.74	cps
Lead	208-1	55993	56676	55891	56187	0.76	cps
Lithium	6-1	530019	535809	531226	532351	0.57	cps
Magnesium	24-2	2164696	2198186	2210208	2191030	1.08	cps
Manganese	55-2	1074966	1074933	1071973	1073957	0.16	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-02	Instrumnet Name :	P7
Client Sample ID :	MBD6X4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:51:07	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2800	2684	2817	2767	2.63	cps
Molybdenum	95-1	2909	2959	2875	2914	1.44	cps
Molybdenum	96-1	3175	3484	3351	3337	4.64	cps
Molybdenum	97-1	1825	1917	1700	1814	6.00	cps
Molybdenum	98-1	4668	4818	4784	4757	1.66	cps
Neodymium	150-1	7122	7055	6869	7015	1.87	cps
Neodymium	150-2	2757	2770	2757	2761	0.28	cps
Nickel	60-2	22561	22574	22311	22482	0.66	cps
Phosphorus	31-2	183	225	342	250	32.83	cps
Potassium	39-2	353221	350779	352827	352276	0.37	cps
Rhodium	103-1	10670687	10660746	10666429	10665954	0.05	cps
Rhodium	103-2	5305008	5346383	5346807	5332732	0.45	cps
Scandium	45-1	6650854	6584837	6593575	6609755	0.54	cps
Scandium	45-2	293128	298193	295172	295498	0.86	cps
Selenium	82-1	676	638	710	675	5.33	cps
Selenium	77-2	20	30	17	22	31.22	cps
Selenium	78-2	94	87	91	91	4.08	cps
Silicon	28-1	24518224	24673090	24506778	24566030	0.38	cps
Silver	109-1	1133	1217	1233	1195	4.49	cps
Silver	107-1	1058	1300	1225	1195	10.36	cps
Sodium	23-2	9332626	9390468	9319980	9347691	0.40	cps
Strontium	86-1	982590	983427	972541	979519	0.62	cps
Strontium	88-1	8775171	8785980	8564012	8708388	1.44	cps
Sulfur	34-1	728289	726445	726980	727238	0.13	cps
Terbium	159-1	15938531	15994874	15832920	15922108	0.52	cps
Terbium	159-2	8069713	7951127	8044341	8021727	0.78	cps
Thallium	203-1	558	742	508	603	20.38	cps
Thallium	205-1	1617	1408	1350	1458	9.61	cps
Tin	118-1	3109	2475	2750	2778	11.43	cps
Titanium	47-1	1784	2225	2342	2117	13.91	cps
Uranium	238-1	3026	2959	2867	2950	2.69	cps
Vanadium	51-2	7906	8199	8292	8132	2.48	cps
Yttrium	89-1	12552752	12391928	12198591	12381090	1.43	cps
Yttrium	89-2	1738060	1743253	1741350	1740888	0.15	cps
Zinc	66-2	19156	19643	19660	19487	1.47	cps
Zirconium	90-1	3167	3176	3151	3164	0.40	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-02	Instrumnet Name :	P7
Client Sample ID :	MBD6X4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:51:07	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	775	875	742	797	8.70	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-03	Instrumnet Name :	P7
Client Sample ID :	MBD6X5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:54:36	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1934	1750	1909	1864	5.33	cps
Antimony	121-1	2625	2550	2675	2617	2.40	cps
Arsenic	75-2	65	87	94	82	18.78	cps
Barium	135-1	76159	73755	73763	74559	1.86	cps
Barium	137-1	128918	129095	129794	129269	0.36	cps
Beryllium	9-1	17	33	11	20	56.76	cps
Bismuth	209-1	9227390	9285706	9307048	9273381	0.44	cps
Bismuth	209-2	5523991	5547885	5567256	5546377	0.39	cps
Boron	10-1	45620	46983	46698	46434	1.55	cps
Boron	11-1	245820	255113	254898	251943	2.11	cps
Cadmium	106-1	2167	2392	2400	2320	5.71	cps
Cadmium	108-1	42	50	29	40	26.03	cps
Cadmium	111-1	1942	2206	2226	2125	7.47	cps
Calcium	43-1	265497	261524	262324	263115	0.80	cps
Calcium	44-1	4356354	4345037	4291838	4331077	0.80	cps
Chromium	52-2	12088	12108	12155	12117	0.28	cps
Cobalt	59-2	16389	16186	16279	16285	0.63	cps
Copper	63-2	17945	18345	18332	18207	1.25	cps
Dysprosium	156-2	27	30	17	24	28.38	cps
Dysprosium	156-1	42	50	58	50	16.67	cps
Erbium	164-1	58	58	58	58	0.00	cps
Erbium	164-2	23	47	40	37	32.79	cps
Gadolinium	160-2	70	60	37	56	30.79	cps
Gadolinium	160-1	92	42	83	72	37.09	cps
Holmium	165-2	8141204	8001302	8038794	8060433	0.90	cps
Holmium	165-1	15336436	15186808	15173770	15232338	0.59	cps
Indium	115-1	11591369	11544341	11625342	11587017	0.35	cps
Indium	115-2	2194782	2195273	2185315	2191790	0.26	cps
Iron	56-2	1601325	1605654	1617995	1608325	0.54	cps
Iron	57-2	39576	39710	40295	39860	0.96	cps
Lead	206-1	2467	2556	2684	2569	4.24	cps
Lead	207-1	2100	2445	2261	2269	7.60	cps
Lead	208-1	9646	10491	9974	10037	4.24	cps
Lithium	6-1	528195	527006	531377	528859	0.43	cps
Magnesium	24-2	678192	674885	685036	679371	0.76	cps
Manganese	55-2	127234	126912	127648	127265	0.29	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-03	Instrumnet Name :	P7
Client Sample ID :	MBD6X5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:54:36	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	9871	9845	10054	9923	1.15	cps
Molybdenum	95-1	16460	16761	17253	16825	2.38	cps
Molybdenum	96-1	17995	17920	17470	17795	1.60	cps
Molybdenum	97-1	10121	10421	10554	10365	2.14	cps
Molybdenum	98-1	27035	26743	26793	26857	0.58	cps
Neodymium	150-1	87	60	87	78	19.80	cps
Neodymium	150-2	27	20	37	28	30.20	cps
Nickel	60-2	396745	400209	396063	397672	0.56	cps
Phosphorus	31-2	258	250	267	258	3.22	cps
Potassium	39-2	710085	705556	707882	707841	0.32	cps
Rhodium	103-2	5223066	5233993	5194874	5217311	0.39	cps
Rhodium	103-1	10691713	10500178	10347178	10513023	1.64	cps
Scandium	45-1	6556819	6479988	6471318	6502708	0.72	cps
Scandium	45-2	291637	289115	294948	291900	1.00	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	96	80	76	84	12.93	cps
Selenium	82-1	556	593	574	574	3.17	cps
Silicon	28-1	42748336	42382734	42656497	42595856	0.45	cps
Silver	109-1	825	833	900	853	4.82	cps
Silver	107-1	783	942	933	886	10.06	cps
Sodium	23-2	44830564	44823823	45115817	44923401	0.37	cps
Strontium	86-1	428078	419242	421944	423088	1.07	cps
Strontium	88-1	3758621	3705732	3713414	3725922	0.77	cps
Sulfur	34-1	1227773	1213150	1218406	1219776	0.61	cps
Terbium	159-1	15683699	15635328	15623011	15647346	0.21	cps
Terbium	159-2	7927511	7909828	7950058	7929132	0.25	cps
Thallium	203-1	58	92	58	69	27.71	cps
Thallium	205-1	183	108	217	169	32.75	cps
Tin	118-1	2509	2709	2650	2623	3.92	cps
Titanium	47-1	1400	1325	1317	1347	3.41	cps
Uranium	238-1	867	892	892	883	1.63	cps
Vanadium	51-2	323	357	303	328	8.22	cps
Yttrium	89-2	1706833	1698267	1708343	1704481	0.32	cps
Yttrium	89-1	12084492	12003062	11933294	12006950	0.63	cps
Zinc	66-2	5324	5528	5471	5441	1.93	cps
Zirconium	90-1	1400	1442	1500	1447	3.47	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-03	Instrumnet Name :	P7
Client Sample ID :	MBD6X5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:54:36	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	350	358	267	325	15.60	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-04	Instrumnet Name :	P7
Client Sample ID :	MBD6X5D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:58:06	DataFile Name :	086SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1975	1950	2042	1989	2.38	cps
Antimony	121-1	2392	2584	2325	2434	5.51	cps
Arsenic	75-2	70	72	72	72	1.49	cps
Barium	135-1	76058	75296	75053	75469	0.69	cps
Barium	137-1	130155	129585	128433	129391	0.68	cps
Beryllium	9-1	56	28	22	35	50.76	cps
Bismuth	209-1	9315258	9284427	9223482	9274389	0.50	cps
Bismuth	209-2	5541115	5499842	5516193	5519050	0.38	cps
Boron	10-1	45377	47083	46865	46442	2.00	cps
Boron	11-1	246645	248766	252537	249316	1.20	cps
Cadmium	106-1	2300	2692	2350	2448	8.71	cps
Cadmium	108-1	42	33	71	49	40.51	cps
Cadmium	111-1	2019	2469	2150	2213	10.48	cps
Calcium	43-1	262428	260150	258332	260303	0.79	cps
Calcium	44-1	4359159	4321936	4254583	4311893	1.23	cps
Chromium	52-2	11752	12082	12229	12021	2.03	cps
Cobalt	59-2	16022	15585	16082	15897	1.71	cps
Copper	63-2	18976	19153	19810	19313	2.28	cps
Dysprosium	156-2	47	23	40	37	32.79	cps
Dysprosium	156-1	42	67	83	64	32.83	cps
Erbium	164-1	142	117	117	125	11.55	cps
Erbium	164-2	33	47	47	42	18.24	cps
Gadolinium	160-2	40	67	67	58	26.65	cps
Gadolinium	160-1	117	117	108	114	4.22	cps
Holmium	165-2	8017697	7928677	7989512	7978629	0.57	cps
Holmium	165-1	15250472	15341322	15003843	15198545	1.15	cps
Indium	115-1	11552511	11539425	11447972	11513303	0.49	cps
Indium	115-2	2180246	2194922	2181489	2185552	0.37	cps
Iron	56-2	1599426	1578951	1603661	1594013	0.83	cps
Iron	57-2	38858	39453	39743	39351	1.15	cps
Lead	206-1	2478	2167	2134	2260	8.41	cps
Lead	207-1	2084	1989	2045	2039	2.33	cps
Lead	208-1	9474	8851	9452	9259	3.81	cps
Lithium	6-1	523942	526841	527270	526017	0.34	cps
Magnesium	24-2	687135	672474	674263	677957	1.18	cps
Manganese	55-2	127755	125957	127030	126914	0.71	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-04	Instrumnet Name :	P7
Client Sample ID :	MBD6X5D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:58:06	DataFile Name :	086SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	10054	9720	9078	9617	5.16	cps
Molybdenum	95-1	17937	16527	16343	16936	5.15	cps
Molybdenum	96-1	18079	18154	17495	17909	2.02	cps
Molybdenum	97-1	10429	10521	10396	10449	0.62	cps
Molybdenum	98-1	26826	26500	25916	26414	1.75	cps
Neodymium	150-1	73	67	93	78	17.84	cps
Neodymium	150-2	13	13	20	16	24.76	cps
Nickel	60-2	398568	395850	394430	396283	0.53	cps
Phosphorus	31-2	267	225	267	253	9.52	cps
Potassium	39-2	710822	706829	704869	707507	0.43	cps
Rhodium	103-2	5174402	5210628	5226018	5203683	0.51	cps
Rhodium	103-1	10357483	10475457	10400523	10411154	0.57	cps
Scandium	45-1	6550846	6496356	6440892	6496031	0.85	cps
Scandium	45-2	288974	292527	289932	290478	0.63	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	52	91	57	67	31.55	cps
Selenium	82-1	554	663	580	599	9.52	cps
Silicon	28-1	42556629	42843060	42031092	42476927	0.97	cps
Silver	109-1	675	708	842	742	11.89	cps
Silver	107-1	725	967	825	839	14.47	cps
Sodium	23-2	45205384	44217758	44512006	44645050	1.14	cps
Strontium	86-1	426711	419326	421340	422459	0.90	cps
Strontium	88-1	3714337	3687564	3692336	3698079	0.39	cps
Sulfur	34-1	1214944	1217170	1207496	1213203	0.42	cps
Terbium	159-1	15803238	15732311	15486009	15673853	1.06	cps
Terbium	159-2	7903335	7931344	7879030	7904570	0.33	cps
Thallium	203-1	92	100	58	83	26.46	cps
Thallium	205-1	142	142	150	144	3.33	cps
Tin	118-1	2450	2750	2675	2625	5.95	cps
Titanium	47-1	1442	1408	1408	1420	1.36	cps
Uranium	238-1	742	842	925	836	10.98	cps
Vanadium	51-2	407	423	427	419	2.56	cps
Yttrium	89-2	1699652	1700478	1702839	1700990	0.10	cps
Yttrium	89-1	12225230	11797239	11978216	12000228	1.79	cps
Zinc	66-2	5428	5438	5331	5399	1.09	cps
Zirconium	90-1	1425	1317	1208	1317	8.23	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-04	Instrumnet Name :	P7
Client Sample ID :	MBD6X5D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 16:58:06	DataFile Name :	086SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	283	267	267	272	3.54	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-03LX5	Instrumnet Name :	P7
Client Sample ID :	MBD6X5L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 17:01:35	DataFile Name :	087SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	392	317	475	394	20.08	cps
Antimony	121-1	775	817	892	828	7.14	cps
Arsenic	75-2	41	26	44	37	26.45	cps
Barium	135-1	14049	13240	13148	13479	3.68	cps
Barium	137-1	23746	23504	23754	23668	0.60	cps
Beryllium	9-1	22	33	22	26	24.74	cps
Bismuth	209-1	8734003	8701757	8647000	8694253	0.51	cps
Bismuth	209-2	5327092	5355249	5316001	5332781	0.38	cps
Boron	10-1	11313	12064	11913	11763	3.38	cps
Boron	11-1	64287	65443	65133	64954	0.92	cps
Cadmium	106-1	2109	2084	2409	2200	8.22	cps
Cadmium	108-1	33	13	13	19	61.85	cps
Cadmium	111-1	1594	1550	1831	1659	9.13	cps
Calcium	43-1	48071	48321	48163	48185	0.26	cps
Calcium	44-1	792482	792061	794925	793156	0.19	cps
Chromium	52-2	3621	3701	3637	3653	1.16	cps
Cobalt	59-2	3304	3070	2974	3116	5.45	cps
Copper	63-2	5875	5705	5695	5758	1.76	cps
Dysprosium	156-2	7	7	13	9	43.25	cps
Dysprosium	156-1	33	8	8	17	86.62	cps
Erbium	164-1	58	8	50	39	68.89	cps
Erbium	164-2	17	50	17	28	69.27	cps
Gadolinium	160-2	20	23	33	26	27.15	cps
Gadolinium	160-1	33	67	50	50	33.34	cps
Holmium	165-2	7733814	7690099	7696891	7706935	0.31	cps
Holmium	165-1	14235246	14131237	14165807	14177430	0.37	cps
Indium	115-1	10822004	10801267	10843193	10822155	0.19	cps
Indium	115-2	2108844	2109347	2123425	2113872	0.39	cps
Iron	56-2	300970	304828	301313	302371	0.71	cps
Iron	57-2	7296	7213	7741	7417	3.83	cps
Lead	206-1	1311	1283	1122	1239	8.23	cps
Lead	207-1	972	989	1172	1045	10.63	cps
Lead	208-1	5067	4895	4934	4965	1.82	cps
Lithium	6-1	483195	485009	485108	484437	0.22	cps
Magnesium	24-2	126321	125800	126549	126223	0.30	cps
Manganese	55-2	23589	24063	24734	24129	2.38	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-03LX5	Instrumnet Name :	P7
Client Sample ID :	MBD6X5L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 17:01:35	DataFile Name :	087SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2175	2084	2359	2206	6.35	cps
Molybdenum	95-1	3292	3351	3484	3376	2.91	cps
Molybdenum	96-1	3742	3642	3726	3703	1.45	cps
Molybdenum	97-1	1967	2292	2059	2106	7.96	cps
Molybdenum	98-1	5693	5318	5551	5521	3.43	cps
Neodymium	150-1	7	20	13	13	49.99	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	72920	74736	74059	73905	1.24	cps
Phosphorus	31-2	167	192	342	233	40.56	cps
Potassium	39-2	148385	146954	146575	147305	0.65	cps
Rhodium	103-2	5045953	5097547	5059836	5067779	0.53	cps
Rhodium	103-1	10084811	9953690	10017195	10018566	0.65	cps
Scandium	45-1	6101763	6110494	6119660	6110639	0.15	cps
Scandium	45-2	275949	276913	278113	276992	0.39	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	70	85	83	80	10.14	cps
Selenium	82-1	529	547	527	534	2.07	cps
Silicon	28-1	8334527	8313292	8297060	8314960	0.23	cps
Silver	109-1	408	283	333	342	18.41	cps
Silver	107-1	375	367	358	367	2.27	cps
Sodium	23-2	8399089	8287537	8219794	8302140	1.09	cps
Strontium	86-1	76596	76186	77812	76865	1.10	cps
Strontium	88-1	679975	666226	673732	673311	1.02	cps
Sulfur	34-1	410457	414207	413915	412860	0.51	cps
Terbium	159-1	14719695	14637645	14704969	14687436	0.30	cps
Terbium	159-2	7549456	7660542	7563544	7591181	0.80	cps
Thallium	203-1	33	25	33	31	15.74	cps
Thallium	205-1	92	117	75	94	22.21	cps
Tin	118-1	1167	1100	1000	1089	7.70	cps
Titanium	47-1	467	375	392	411	11.88	cps
Uranium	238-1	200	267	275	247	16.63	cps
Vanadium	51-2	103	123	123	117	9.90	cps
Yttrium	89-2	1624064	1645347	1642307	1637239	0.70	cps
Yttrium	89-1	11356993	11225126	11417921	11333346	0.87	cps
Zinc	66-2	1173	1203	1230	1202	2.36	cps
Zirconium	90-1	658	658	942	753	21.73	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-03LX5	Instrumnet Name :	P7
Client Sample ID :	MBD6X5L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 17:01:35	DataFile Name :	087SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	175	242	206	16.38	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-05	Instrumnet Name :	P7
Client Sample ID :	MBD6X5S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:05:05	DataFile Name :	088SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	209982	210455	210311	210249	0.12	cps
Antimony	121-1	1429794	1416161	1409038	1418331	0.74	cps
Arsenic	75-2	17989	17401	17843	17744	1.72	cps
Barium	135-1	7134364	7133236	7047151	7104917	0.70	cps
Barium	137-1	12488083	12299679	12298480	12362081	0.88	cps
Beryllium	9-1	57214	56835	56500	56850	0.63	cps
Bismuth	209-1	9438248	9252270	9305388	9331968	1.03	cps
Bismuth	209-2	5531182	5588736	5549750	5556556	0.53	cps
Boron	10-1	41801	42962	41023	41929	2.33	cps
Boron	11-1	221595	226502	233989	227362	2.75	cps
Cadmium	106-1	16610	16544	16886	16680	1.09	cps
Cadmium	108-1	10621	10783	10145	10517	3.15	cps
Cadmium	111-1	161757	160656	160873	161095	0.36	cps
Calcium	43-1	253542	255274	254523	254447	0.34	cps
Calcium	44-1	4204554	4202938	4172319	4193270	0.43	cps
Chromium	52-2	826779	811287	818142	818736	0.95	cps
Cobalt	59-2	3507603	3523461	3520572	3517212	0.24	cps
Copper	63-2	1309445	1315436	1313955	1312945	0.24	cps
Dysprosium	156-2	13	27	30	23	37.81	cps
Dysprosium	156-1	67	67	83	72	13.33	cps
Erbium	164-1	75	158	75	103	46.81	cps
Erbium	164-2	43	67	60	57	21.21	cps
Gadolinium	160-1	108	83	150	114	29.57	cps
Gadolinium	160-2	63	57	60	60	5.55	cps
Holmium	165-2	7928429	7973158	7957128	7952905	0.28	cps
Holmium	165-1	15353804	15244987	15235159	15277983	0.43	cps
Indium	115-2	2164930	2174818	2175696	2171815	0.28	cps
Indium	115-1	11483066	11277554	11374203	11378274	0.90	cps
Iron	56-2	4825643	4822982	4867957	4838860	0.52	cps
Iron	57-2	117579	119814	120171	119188	1.18	cps
Lead	206-1	214535	214649	213630	214271	0.26	cps
Lead	207-1	194052	191518	191271	192280	0.80	cps
Lead	208-1	868178	862493	864228	864966	0.34	cps
Lithium	6-1	537580	533474	531970	534341	0.54	cps
Magnesium	24-2	657987	662384	652642	657671	0.74	cps
Manganese	55-2	1204282	1194117	1201563	1199987	0.44	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-05	Instrumnet Name :	P7
Client Sample ID :	MBD6X5S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:05:05	DataFile Name :	088SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	9370	10404	9837	9870	5.25	cps
Molybdenum	95-1	16877	16477	16577	16644	1.25	cps
Molybdenum	96-1	18429	18162	18696	18429	1.45	cps
Molybdenum	97-1	10704	10363	10780	10616	2.09	cps
Molybdenum	98-1	27152	26200	27527	26960	2.54	cps
Neodymium	150-2	53	20	57	43	46.79	cps
Neodymium	150-1	273	227	307	269	14.95	cps
Nickel	60-2	1311179	1310143	1318882	1313402	0.36	cps
Phosphorus	31-2	275	342	275	297	12.95	cps
Potassium	39-2	681602	686881	681892	683458	0.43	cps
Rhodium	103-2	5171049	5213188	5235778	5206672	0.63	cps
Rhodium	103-1	10344950	10387825	10362802	10365192	0.21	cps
Scandium	45-1	6452317	6505740	6432919	6463659	0.58	cps
Scandium	45-2	289073	290088	287446	288869	0.46	cps
Selenium	77-2	813	803	800	806	0.86	cps
Selenium	78-2	2708	2745	2691	2714	1.01	cps
Selenium	82-1	19203	19296	19246	19249	0.24	cps
Silicon	28-1	41292071	41466957	41774664	41511231	0.59	cps
Silver	107-1	765745	766760	772473	768326	0.47	cps
Silver	109-1	731608	737989	728257	732618	0.67	cps
Sodium	23-2	43792176	43711641	42668421	43390746	1.44	cps
Strontium	86-1	411964	410103	403216	408428	1.13	cps
Strontium	88-1	3582026	3563277	3577824	3574375	0.28	cps
Sulfur	34-1	1168808	1174727	1169809	1171114	0.27	cps
Terbium	159-1	15680360	15549971	15566679	15599003	0.45	cps
Terbium	159-2	7851747	7933203	7811762	7865571	0.79	cps
Thallium	203-1	661362	654988	663897	660082	0.70	cps
Thallium	205-1	1579520	1584354	1589472	1584449	0.31	cps
Tin	118-1	3584	3592	3642	3606	0.88	cps
Titanium	47-1	1417	1192	1625	1411	15.36	cps
Uranium	238-1	933	967	750	883	13.21	cps
Vanadium	51-2	1691135	1672900	1670178	1678071	0.68	cps
Yttrium	89-2	1672817	1682705	1690325	1681949	0.52	cps
Yttrium	89-1	11829801	11781805	11826389	11812665	0.23	cps
Zinc	66-2	311759	312757	314456	312991	0.44	cps
Zirconium	90-1	1358	1492	1442	1431	4.71	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-05	Instrumnet Name :	P7
Client Sample ID :	MBD6X5S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:05:05	DataFile Name :	088SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	325	292	392	336	15.15	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-06	Instrumnet Name :	P7
Client Sample ID :	MBD6X6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:08:35	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	808	833	700	781	9.08	cps
Antimony	121-1	2350	2467	2659	2492	6.25	cps
Arsenic	75-2	74	65	67	69	7.15	cps
Barium	135-1	393627	390276	394035	392646	0.53	cps
Barium	137-1	686052	675843	679929	680608	0.75	cps
Beryllium	9-1	39	28	22	30	28.65	cps
Bismuth	209-1	9404991	9370682	9421697	9399123	0.28	cps
Bismuth	209-2	5540076	5539547	5579352	5552992	0.41	cps
Boron	10-1	49774	50293	49783	49950	0.59	cps
Boron	11-1	270085	270978	277850	272971	1.56	cps
Cadmium	106-1	2442	2342	2509	2431	3.45	cps
Cadmium	108-1	38	25	42	35	24.98	cps
Cadmium	111-1	1912	1968	1923	1934	1.52	cps
Calcium	43-1	733887	725028	726432	728449	0.65	cps
Calcium	44-1	12080469	12031156	12025529	12045718	0.25	cps
Chromium	52-2	2064	2197	2160	2140	3.22	cps
Cobalt	59-2	5538	5668	5454	5553	1.94	cps
Copper	63-2	52996	52979	54585	53520	1.72	cps
Dysprosium	156-2	40	40	43	41	4.68	cps
Dysprosium	156-1	117	117	42	92	47.24	cps
Erbium	164-1	125	117	150	131	13.29	cps
Erbium	164-2	30	40	33	34	14.78	cps
Gadolinium	160-2	70	43	57	57	23.53	cps
Gadolinium	160-1	133	142	150	142	5.88	cps
Holmium	165-2	8009050	8017901	7952285	7993079	0.45	cps
Holmium	165-1	15260056	15439268	15182954	15294093	0.86	cps
Indium	115-1	11610892	11570492	11627684	11603023	0.25	cps
Indium	115-2	2157634	2176325	2176581	2170180	0.50	cps
Iron	56-2	55299	56147	54752	55399	1.27	cps
Iron	57-2	1506	1433	1600	1513	5.52	cps
Lead	206-1	1861	1750	1895	1835	4.12	cps
Lead	207-1	1611	1545	1628	1595	2.77	cps
Lead	208-1	7068	7257	7479	7268	2.83	cps
Lithium	6-1	547076	547571	553231	549293	0.62	cps
Magnesium	24-2	2941815	2940751	2975591	2952719	0.67	cps
Manganese	55-2	410244	409864	408844	409651	0.18	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-06	Instrumnet Name :	P7
Client Sample ID :	MBD6X6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:08:35	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1517	1875	1609	1667	11.17	cps
Molybdenum	95-1	2534	2617	2700	2617	3.19	cps
Molybdenum	96-1	2517	2434	2575	2509	2.84	cps
Molybdenum	97-1	1542	1467	1725	1578	8.42	cps
Molybdenum	98-1	3967	4026	3667	3887	4.95	cps
Neodymium	150-1	173	153	113	147	20.83	cps
Neodymium	150-2	57	33	60	50	29.06	cps
Nickel	60-2	9917	9893	9863	9891	0.27	cps
Phosphorus	31-2	542	433	517	497	11.41	cps
Potassium	39-2	732369	729767	743198	735111	0.97	cps
Rhodium	103-2	5230278	5252781	5267410	5250156	0.36	cps
Rhodium	103-1	10718922	10557063	10563715	10613233	0.86	cps
Scandium	45-1	6545135	6508765	6451018	6501639	0.73	cps
Scandium	45-2	287408	290159	288954	288841	0.48	cps
Selenium	77-2	3	23	3	10	115.51	cps
Selenium	78-2	98	81	78	86	12.65	cps
Selenium	82-1	584	585	557	575	2.76	cps
Silicon	28-1	64623449	62863891	62885374	63457572	1.59	cps
Silver	109-1	717	842	1000	853	16.65	cps
Silver	107-1	775	742	783	767	2.88	cps
Sodium	23-2	12435058	12341979	12347820	12374953	0.42	cps
Strontium	86-1	955523	965433	957461	959472	0.55	cps
Strontium	88-1	8541884	8507542	8527397	8525608	0.20	cps
Sulfur	34-1	702123	695967	692012	696701	0.73	cps
Terbium	159-1	15870518	15739648	15701579	15770581	0.56	cps
Terbium	159-2	7834807	7966076	7870691	7890525	0.86	cps
Thallium	203-1	450	467	367	428	12.52	cps
Thallium	205-1	1117	1133	967	1072	8.56	cps
Tin	118-1	2309	2084	2217	2203	5.14	cps
Titanium	47-1	1058	1167	1092	1106	5.02	cps
Uranium	238-1	667	675	617	653	4.83	cps
Vanadium	51-2	350	457	430	412	13.47	cps
Yttrium	89-2	1682000	1684001	1693133	1686378	0.35	cps
Yttrium	89-1	12184864	12113613	12129075	12142517	0.31	cps
Zinc	66-2	12752	12953	13500	13068	2.96	cps
Zirconium	90-1	900	1025	1050	992	8.10	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6130-06	Instrumnet Name :	P7
Client Sample ID :	MBD6X6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:08:35	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	133	225	175	26.51	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-01	Instrumnet Name :	P7
Client Sample ID :	MBD6T3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:12:05	DataFile Name :	090SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	400	458	417	425	7.07	cps
Antimony	121-1	2184	2267	2434	2295	5.55	cps
Arsenic	75-2	81	130	119	110	22.95	cps
Barium	135-1	885511	883301	871397	880069	0.86	cps
Barium	137-1	1536087	1536971	1521612	1531556	0.56	cps
Beryllium	9-1	50	44	44	46	6.92	cps
Bismuth	209-1	9164065	9165608	9018934	9116202	0.92	cps
Bismuth	209-2	5391388	5386432	5383603	5387141	0.07	cps
Boron	10-1	14474	15050	14482	14669	2.25	cps
Boron	11-1	82693	83489	81478	82554	1.23	cps
Cadmium	106-1	2392	2042	2425	2286	9.29	cps
Cadmium	108-1	17	17	0	11	86.60	cps
Cadmium	111-1	1704	1464	1735	1634	9.10	cps
Calcium	43-1	3712953	3758056	3697589	3722866	0.84	cps
Calcium	44-1	60808097	62059253	61091776	61319709	1.07	cps
Chromium	52-2	6075	6041	6198	6105	1.35	cps
Cobalt	59-2	16863	17170	17250	17095	1.20	cps
Copper	63-2	5898	6291	6081	6090	3.23	cps
Dysprosium	156-2	7	17	3	9	78.08	cps
Dysprosium	156-1	8	8	50	22	108.27	cps
Erbium	164-1	100	100	58	86	27.93	cps
Erbium	164-2	30	63	33	42	43.48	cps
Gadolinium	160-2	30	53	27	37	39.62	cps
Gadolinium	160-1	92	83	42	72	37.09	cps
Holmium	165-2	8040467	7970823	8022614	8011301	0.45	cps
Holmium	165-1	15308085	15365875	15200766	15291575	0.55	cps
Indium	115-1	11499076	11486955	11297293	11427775	0.99	cps
Indium	115-2	2121055	2129366	2130483	2126968	0.24	cps
Iron	56-2	2422982	2412885	2412719	2416195	0.24	cps
Iron	57-2	59956	60760	59382	60032	1.15	cps
Lead	206-1	1784	1739	1667	1730	3.40	cps
Lead	207-1	1400	1306	1567	1424	9.28	cps
Lead	208-1	6779	6823	7018	6873	1.85	cps
Lithium	6-1	548794	545166	543424	545794	0.50	cps
Magnesium	24-2	12347037	12263978	12244401	12285139	0.44	cps
Manganese	55-2	5637125	5648845	5627745	5637905	0.19	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-01	Instrumnet Name :	P7
Client Sample ID :	MBD6T3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:12:05	DataFile Name :	090SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2659	2809	3000	2823	6.07	cps
Molybdenum	95-1	4918	4768	4676	4787	2.55	cps
Molybdenum	96-1	5059	5126	5026	5071	1.00	cps
Molybdenum	97-1	2809	2959	2942	2903	2.83	cps
Molybdenum	98-1	7052	7877	7386	7438	5.58	cps
Neodymium	150-1	120	47	40	69	64.44	cps
Neodymium	150-2	10	20	13	14	35.26	cps
Nickel	60-2	56827	57241	56923	56997	0.38	cps
Phosphorus	31-2	367	200	167	244	43.84	cps
Potassium	39-2	2055819	2046595	2031127	2044514	0.61	cps
Rhodium	103-2	5098641	5088285	5137855	5108260	0.51	cps
Rhodium	103-1	10380060	10360897	10220210	10320389	0.85	cps
Scandium	45-1	6510883	6557163	6459435	6509160	0.75	cps
Scandium	45-2	287872	288057	284425	286785	0.71	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	91	87	70	83	13.12	cps
Selenium	82-1	532	492	648	557	14.56	cps
Silicon	28-1	55255607	54703437	54928399	54962481	0.51	cps
Silver	109-1	608	758	742	703	11.70	cps
Silver	107-1	708	708	750	722	3.33	cps
Sodium	23-2	14223729	14321306	14133804	14226280	0.66	cps
Strontium	86-1	5138243	5007979	4955788	5034003	1.87	cps
Strontium	88-1	44848276	44390642	43757457	44332125	1.24	cps
Sulfur	34-1	1416981	1411566	1409418	1412655	0.28	cps
Terbium	159-1	15612587	15653174	15724002	15663254	0.36	cps
Terbium	159-2	7857435	7849708	7822485	7843209	0.23	cps
Thallium	203-1	75	75	133	94	35.66	cps
Thallium	205-1	183	250	192	208	17.43	cps
Tin	118-1	2292	2550	2467	2436	5.41	cps
Titanium	47-1	700	733	783	739	5.68	cps
Uranium	238-1	4501	4601	4351	4484	2.81	cps
Vanadium	51-2	137	117	143	132	10.50	cps
Yttrium	89-2	1680922	1663674	1676691	1673763	0.54	cps
Yttrium	89-1	12076184	12032619	11958430	12022411	0.50	cps
Zinc	66-2	3694	3544	3697	3645	2.40	cps
Zirconium	90-1	1275	1333	1175	1261	6.35	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-01	Instrumnet Name :	P7
Client Sample ID :	MBD6T3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:12:05	DataFile Name :	090SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	300	275	278	7.55	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-02	Instrumnet Name :	P7
Client Sample ID :	MBD6T3D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:15:35	DataFile Name :	091SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	258	392	325	325	20.51	cps
Antimony	121-1	2017	2409	2500	2309	11.12	cps
Arsenic	75-2	106	111	119	112	5.82	cps
Barium	135-1	881704	867217	864136	871019	1.08	cps
Barium	137-1	1535667	1523292	1503972	1520977	1.05	cps
Beryllium	9-1	50	39	72	54	31.60	cps
Bismuth	209-1	9115896	9026285	9137153	9093111	0.65	cps
Bismuth	209-2	5171690	5178613	5238866	5196390	0.71	cps
Boron	10-1	12981	12748	13565	13098	3.21	cps
Boron	11-1	71017	73637	72215	72290	1.81	cps
Cadmium	106-1	2525	2567	2342	2478	4.83	cps
Cadmium	108-1	21	17	8	15	41.67	cps
Cadmium	111-1	1799	1823	1667	1763	4.76	cps
Calcium	43-1	3692835	3703228	3697548	3697870	0.14	cps
Calcium	44-1	61053839	61073489	60260906	60796078	0.76	cps
Chromium	52-2	5845	5918	5665	5809	2.25	cps
Cobalt	59-2	16817	16516	16773	16702	0.97	cps
Copper	63-2	5521	5621	5568	5570	0.90	cps
Dysprosium	156-2	3	13	30	16	86.63	cps
Dysprosium	156-1	25	33	25	28	17.31	cps
Erbium	164-1	108	100	50	86	36.64	cps
Erbium	164-2	33	33	37	34	5.60	cps
Gadolinium	160-2	27	23	70	40	65.09	cps
Gadolinium	160-1	92	92	83	89	5.41	cps
Holmium	165-2	7673945	7662223	7758374	7698181	0.68	cps
Holmium	165-1	15151993	15185253	15182899	15173382	0.12	cps
Indium	115-1	11358663	11233694	11319361	11303906	0.57	cps
Indium	115-2	2065147	2037483	2056514	2053048	0.69	cps
Iron	56-2	2321829	2315033	2330389	2322417	0.33	cps
Iron	57-2	57602	58461	58623	58229	0.94	cps
Lead	206-1	1372	1556	1467	1465	6.26	cps
Lead	207-1	1206	1172	1200	1193	1.50	cps
Lead	208-1	5617	5790	5623	5677	1.72	cps
Lithium	6-1	544487	538070	534949	539169	0.90	cps
Magnesium	24-2	11804396	11719835	11788690	11770974	0.38	cps
Manganese	55-2	5409746	5372683	5441590	5408006	0.64	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-02	Instrumnet Name :	P7
Client Sample ID :	MBD6T3D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:15:35	DataFile Name :	091SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3075	3042	2917	3012	2.77	cps
Molybdenum	95-1	4726	4451	4893	4690	4.76	cps
Molybdenum	96-1	5143	4843	4734	4907	4.31	cps
Molybdenum	97-1	3017	2875	2959	2950	2.41	cps
Molybdenum	98-1	7069	7394	7094	7185	2.52	cps
Neodymium	150-1	47	120	47	71	59.54	cps
Neodymium	150-2	17	13	10	13	25.01	cps
Nickel	60-2	54712	55060	55645	55139	0.86	cps
Phosphorus	31-2	275	183	242	233	19.88	cps
Potassium	39-2	1974059	1943238	1969380	1962225	0.85	cps
Rhodium	103-2	4901111	4893796	4953327	4916078	0.66	cps
Rhodium	103-1	10245358	10233898	10260337	10246531	0.13	cps
Scandium	45-1	6445680	6491775	6412272	6449909	0.62	cps
Scandium	45-2	277893	275223	277528	276881	0.52	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	87	85	74	82	8.54	cps
Selenium	82-1	552	638	600	597	7.21	cps
Silicon	28-1	54770137	54497512	54350905	54539518	0.39	cps
Silver	109-1	617	492	633	581	13.34	cps
Silver	107-1	700	725	733	719	2.41	cps
Sodium	23-2	13629770	13535916	13638451	13601379	0.42	cps
Strontium	86-1	5017884	4975609	4975820	4989771	0.49	cps
Strontium	88-1	44077094	43898615	43857880	43944529	0.27	cps
Sulfur	34-1	1421877	1413706	1411893	1415825	0.38	cps
Terbium	159-1	15660641	15472739	15612653	15582011	0.63	cps
Terbium	159-2	7571724	7558043	7570359	7566708	0.10	cps
Thallium	203-1	100	125	75	100	25.00	cps
Thallium	205-1	225	217	175	206	13.03	cps
Tin	118-1	2250	2292	2217	2253	1.67	cps
Titanium	47-1	833	650	792	758	12.67	cps
Uranium	238-1	4751	4768	4759	4759	0.18	cps
Vanadium	51-2	100	113	123	112	10.43	cps
Yttrium	89-2	1605150	1602778	1623531	1610486	0.71	cps
Yttrium	89-1	12000978	11769009	11758219	11842735	1.16	cps
Zinc	66-2	3230	3437	3697	3455	6.77	cps
Zirconium	90-1	1317	1835	1342	1498	19.50	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-02	Instrumnet Name :	P7
Client Sample ID :	MBD6T3D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:15:35	DataFile Name :	091SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	275	300	272	10.75	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-01LX5	Instrumnet Name :	P7
Client Sample ID :	MBD6T3L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 17:19:04	DataFile Name :	092SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	183	175	175	178	2.71	cps
Antimony	121-1	642	650	742	678	8.19	cps
Arsenic	75-2	28	37	20	28	29.41	cps
Barium	135-1	161404	161469	157534	160136	1.41	cps
Barium	137-1	281841	280156	281025	281007	0.30	cps
Beryllium	9-1	44	28	17	30	47.18	cps
Bismuth	209-1	8712158	8593338	8677574	8661023	0.71	cps
Bismuth	209-2	5288044	5316373	5317021	5307146	0.31	cps
Boron	10-1	3709	4484	4076	4090	9.48	cps
Boron	11-1	20790	22284	21508	21527	3.47	cps
Cadmium	106-1	2275	2384	2250	2303	3.08	cps
Cadmium	108-1	4	0	4	3	86.60	cps
Cadmium	111-1	1606	1685	1572	1621	3.57	cps
Calcium	43-1	687326	689640	680192	685719	0.72	cps
Calcium	44-1	11278262	11269723	11337129	11295038	0.32	cps
Chromium	52-2	2624	2614	2554	2597	1.46	cps
Cobalt	59-2	3631	3154	3350	3378	7.09	cps
Copper	63-2	2797	2780	2644	2740	3.07	cps
Dysprosium	156-2	3	13	7	8	65.47	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Erbium	164-1	67	58	67	64	7.53	cps
Erbium	164-2	37	20	30	29	29.04	cps
Gadolinium	160-2	20	20	47	29	53.30	cps
Gadolinium	160-1	42	17	100	53	81.02	cps
Holmium	165-2	7715687	7656092	7716873	7696217	0.45	cps
Holmium	165-1	14370737	14274624	14268305	14304556	0.40	cps
Indium	115-1	11038074	10891517	10794391	10907994	1.12	cps
Indium	115-2	2105892	2110676	2116312	2110960	0.25	cps
Iron	56-2	465376	470488	470021	468628	0.60	cps
Iron	57-2	11232	12000	12111	11781	4.06	cps
Lead	206-1	1178	1072	1006	1085	8.00	cps
Lead	207-1	878	967	1011	952	7.13	cps
Lead	208-1	4323	4184	4478	4328	3.40	cps
Lithium	6-1	489411	489993	493151	490852	0.41	cps
Magnesium	24-2	2269729	2308083	2304297	2294036	0.92	cps
Manganese	55-2	1053871	1057836	1050562	1054090	0.35	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-01LX5	Instrumnet Name :	P7
Client Sample ID :	MBD6T3L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 17:19:04	DataFile Name :	092SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	750	725	717	731	2.37	cps
Molybdenum	95-1	1092	892	1017	1000	10.10	cps
Molybdenum	96-1	1025	1175	1217	1139	8.85	cps
Molybdenum	97-1	675	592	750	672	11.78	cps
Molybdenum	98-1	1625	1642	1642	1636	0.59	cps
Neodymium	150-1	20	20	20	20	0.00	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	10791	10924	10611	10775	1.46	cps
Phosphorus	31-2	208	242	233	228	7.62	cps
Potassium	39-2	397793	401670	400218	399894	0.49	cps
Rhodium	103-2	5057703	5047775	5069574	5058351	0.22	cps
Rhodium	103-1	9895848	9912544	9855233	9887875	0.30	cps
Scandium	45-1	6164818	6141272	6086782	6130957	0.65	cps
Scandium	45-2	275831	278007	273931	275923	0.74	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	72	98	89	86	15.21	cps
Selenium	82-1	551	422	562	512	15.16	cps
Silicon	28-1	10514172	10777448	10543835	10611818	1.36	cps
Silver	109-1	392	292	283	322	18.71	cps
Silver	107-1	350	283	350	328	11.74	cps
Sodium	23-2	2635482	2673509	2647993	2652328	0.73	cps
Strontium	86-1	928638	914335	920318	921097	0.78	cps
Strontium	88-1	8193089	8126085	8246491	8188555	0.74	cps
Sulfur	34-1	464277	465299	467654	465743	0.37	cps
Terbium	159-1	14660276	14743224	14644455	14682651	0.36	cps
Terbium	159-2	7544387	7627233	7626792	7599471	0.63	cps
Thallium	203-1	33	75	50	53	39.74	cps
Thallium	205-1	117	175	83	125	37.12	cps
Tin	118-1	1075	883	850	936	12.97	cps
Titanium	47-1	358	350	400	369	7.25	cps
Uranium	238-1	808	858	950	872	8.24	cps
Vanadium	51-2	60	50	43	51	16.42	cps
Yttrium	89-2	1632918	1643729	1649519	1642056	0.51	cps
Yttrium	89-1	11399938	11349180	11514861	11421326	0.74	cps
Zinc	66-2	877	953	977	936	5.59	cps
Zirconium	90-1	750	867	858	825	7.89	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-01LX5	Instrumnet Name :	P7
Client Sample ID :	MBD6T3L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-03 17:19:04	DataFile Name :	092SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	167	150	158	5.26	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-03	Instrumnet Name :	P7
Client Sample ID :	MBD6T3S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:22:34	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	209270	209076	209805	209384	0.18	cps
Antimony	121-1	1436444	1436810	1433246	1435500	0.14	cps
Arsenic	75-2	17987	17605	17917	17836	1.14	cps
Barium	135-1	7999214	7992203	7998638	7996685	0.05	cps
Barium	137-1	13938885	13944363	13884638	13922629	0.24	cps
Beryllium	9-1	59261	60326	59188	59592	1.07	cps
Bismuth	209-1	9292159	9106080	9256942	9218394	1.07	cps
Bismuth	209-2	5421842	5431296	5459223	5437454	0.36	cps
Boron	10-1	11121	12130	12256	11836	5.25	cps
Boron	11-1	63660	64865	64924	64483	1.11	cps
Cadmium	106-1	16368	17244	16277	16630	3.21	cps
Cadmium	108-1	9920	10291	10742	10318	3.99	cps
Cadmium	111-1	157669	160163	159186	159006	0.79	cps
Calcium	43-1	3700745	3684598	3655423	3680255	0.62	cps
Calcium	44-1	60401549	60075114	59437499	59971387	0.82	cps
Chromium	52-2	817394	812036	819257	816229	0.46	cps
Cobalt	59-2	3467392	3466998	3486772	3473721	0.33	cps
Copper	63-2	1270524	1255923	1255366	1260604	0.68	cps
Dysprosium	156-2	17	7	27	17	59.99	cps
Dysprosium	156-1	75	67	75	72	6.66	cps
Erbium	164-1	33	92	83	69	45.44	cps
Erbium	164-2	30	43	37	37	18.18	cps
Gadolinium	160-2	37	63	23	41	49.54	cps
Gadolinium	160-1	67	50	100	72	35.26	cps
Holmium	165-2	8159263	8002351	7970527	8044047	1.26	cps
Holmium	165-1	15475214	15233371	15254359	15320982	0.87	cps
Indium	115-1	11349066	11346762	11307769	11334532	0.20	cps
Indium	115-2	2143020	2153667	2151391	2149359	0.26	cps
Iron	56-2	5788415	5746805	5792037	5775752	0.44	cps
Iron	57-2	139507	138346	140538	139464	0.79	cps
Lead	206-1	220386	219347	215945	218559	1.06	cps
Lead	207-1	192099	193374	192392	192622	0.35	cps
Lead	208-1	871647	871004	872611	871754	0.09	cps
Lithium	6-1	541762	543334	545188	543428	0.32	cps
Magnesium	24-2	12090258	12018013	11987669	12031980	0.44	cps
Manganese	55-2	6683243	6580993	6618497	6627577	0.78	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-03	Instrumnet Name :	P7
Client Sample ID :	MBD6T3S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:22:34	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3142	3326	3359	3276	3.56	cps
Molybdenum	95-1	4951	4851	4451	4751	5.57	cps
Molybdenum	96-1	5193	5060	5018	5090	1.80	cps
Molybdenum	97-1	2659	3117	3084	2953	8.65	cps
Molybdenum	98-1	7869	7744	8144	7919	2.59	cps
Neodymium	150-1	273	327	260	287	12.31	cps
Neodymium	150-2	40	13	23	26	52.73	cps
Nickel	60-2	960998	955495	963931	960141	0.45	cps
Phosphorus	31-2	208	175	250	211	17.80	cps
Potassium	39-2	2006570	2006342	2012887	2008599	0.18	cps
Rhodium	103-2	5158088	5154663	5189651	5167467	0.37	cps
Rhodium	103-1	10504404	10297382	10353569	10385118	1.03	cps
Scandium	45-1	6620227	6488559	6483416	6530734	1.19	cps
Scandium	45-2	287885	286697	290752	288444	0.72	cps
Selenium	77-2	783	773	793	783	1.28	cps
Selenium	78-2	2698	2572	2663	2645	2.46	cps
Selenium	82-1	19812	19192	19261	19422	1.75	cps
Silicon	28-1	55186874	54760893	54296224	54747997	0.81	cps
Silver	109-1	733339	735127	729680	732715	0.38	cps
Silver	107-1	765972	762849	759314	762712	0.44	cps
Sodium	23-2	13834714	13961300	14105460	13967158	0.97	cps
Strontium	86-1	5011644	5023455	4980990	5005363	0.44	cps
Strontium	88-1	44205593	44287781	44329586	44274320	0.14	cps
Sulfur	34-1	1415987	1403596	1402440	1407341	0.53	cps
Terbium	159-1	16003173	15830281	15797172	15876875	0.70	cps
Terbium	159-2	7971884	7908616	7806543	7895681	1.06	cps
Thallium	203-1	677216	670902	669722	672613	0.60	cps
Thallium	205-1	1611742	1616384	1604559	1610895	0.37	cps
Tin	118-1	2450	2409	2500	2453	1.87	cps
Titanium	47-1	808	900	842	850	5.46	cps
Uranium	238-1	4359	4701	4643	4568	4.00	cps
Vanadium	51-2	1691238	1686504	1685674	1687805	0.18	cps
Yttrium	89-2	1687092	1681830	1691962	1686961	0.30	cps
Yttrium	89-1	11896360	12069931	11918035	11961442	0.79	cps
Zinc	66-2	297892	297124	298016	297677	0.16	cps
Zirconium	90-1	1192	1283	1158	1211	5.34	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-03	Instrumnet Name :	P7
Client Sample ID :	MBD6T3S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:22:34	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300	308	325	311	4.09	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-04	Instrumnet Name :	P7
Client Sample ID :	MBD6T4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:26:01	DataFile Name :	094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	254932	254414	257450	255599	0.64	cps
Antimony	121-1	3776	3367	3651	3598	5.82	cps
Arsenic	75-2	607	613	609	610	0.46	cps
Barium	135-1	685467	676039	675013	678840	0.85	cps
Barium	137-1	1191980	1192032	1185078	1189697	0.34	cps
Beryllium	9-1	8842	8847	8469	8719	2.48	cps
Bismuth	209-1	9201960	9090825	9105091	9132625	0.66	cps
Bismuth	209-2	5355272	5356697	5392986	5368318	0.40	cps
Boron	10-1	75741	77415	79786	77648	2.62	cps
Boron	11-1	426425	441387	442725	436845	2.07	cps
Cadmium	106-1	2575	2692	2750	2673	3.33	cps
Cadmium	108-1	150	183	242	192	24.21	cps
Cadmium	111-1	4361	4390	4206	4319	2.28	cps
Calcium	43-1	2112621	2118107	2095098	2108609	0.57	cps
Calcium	44-1	34709552	34590499	34057609	34452553	1.01	cps
Chromium	52-2	9713	9753	9600	9689	0.82	cps
Cobalt	59-2	509858	513671	516396	513308	0.64	cps
Copper	63-2	122810	120441	121832	121694	0.98	cps
Dysprosium	156-2	47957	47917	47281	47718	0.79	cps
Dysprosium	156-1	95951	94398	95549	95299	0.85	cps
Erbium	164-1	91414	91178	89484	90692	1.16	cps
Erbium	164-2	46485	46827	45773	46362	1.16	cps
Gadolinium	160-2	54963	55157	54826	54982	0.30	cps
Gadolinium	160-1	96271	96187	96657	96372	0.26	cps
Holmium	165-2	7994868	8034818	7952257	7993981	0.52	cps
Holmium	165-1	15193193	15211927	15264387	15223169	0.24	cps
Indium	115-1	11389454	11342035	11220460	11317316	0.77	cps
Indium	115-2	2128044	2132919	2137672	2132879	0.23	cps
Iron	56-2	10025562	10003610	9872874	9967349	0.83	cps
Iron	57-2	237962	241560	242790	240771	1.04	cps
Lead	206-1	40724	40122	40206	40351	0.81	cps
Lead	207-1	33566	32056	34357	33326	3.51	cps
Lead	208-1	156591	153121	157523	155745	1.49	cps
Lithium	6-1	534419	537043	533512	534991	0.34	cps
Magnesium	24-2	8412799	8314080	8325613	8350831	0.65	cps
Manganese	55-2	2857553	2863421	2862096	2861023	0.11	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-04	Instrumnet Name :	P7
Client Sample ID :	MBD6T4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:26:01	DataFile Name :	094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3642	3884	4234	3920	7.59	cps
Molybdenum	95-1	1083	983	1150	1072	7.82	cps
Molybdenum	96-1	1725	1750	1959	1811	7.07	cps
Molybdenum	97-1	783	492	617	631	23.21	cps
Molybdenum	98-1	1600	1800	1617	1672	6.64	cps
Neodymium	150-1	135715	134094	135682	135164	0.69	cps
Neodymium	150-2	54303	54588	54618	54503	0.32	cps
Nickel	60-2	149325	149250	150251	149609	0.37	cps
Phosphorus	31-2	283	342	392	339	16.00	cps
Potassium	39-2	741927	741034	742571	741844	0.10	cps
Rhodium	103-2	5087629	5041152	5116049	5081610	0.74	cps
Rhodium	103-1	10171288	10221740	10089630	10160886	0.66	cps
Scandium	45-1	6586105	6475373	6450855	6504111	1.11	cps
Scandium	45-2	286406	287170	288243	287273	0.32	cps
Selenium	77-2	203	177	173	184	8.92	cps
Selenium	78-2	222	191	219	210	8.18	cps
Selenium	82-1	907	844	816	856	5.41	cps
Silicon	28-1	100429436	99475579	98793111	99566042	0.83	cps
Silver	109-1	4734	4709	4426	4623	3.71	cps
Silver	107-1	5001	4784	4876	4887	2.23	cps
Sodium	23-2	63430335	61920443	62989260	62780013	1.24	cps
Strontium	86-1	3436530	3439046	3371756	3415777	1.12	cps
Strontium	88-1	30296464	30193103	29786402	30091990	0.90	cps
Sulfur	34-1	1267385	1271206	1241362	1259984	1.29	cps
Terbium	159-1	15728523	15613146	15478925	15606864	0.80	cps
Terbium	159-2	7918896	7848241	7865112	7877416	0.47	cps
Thallium	203-1	1058	958	1058	1025	5.63	cps
Thallium	205-1	2434	2192	2350	2325	5.28	cps
Tin	118-1	3359	3592	3134	3362	6.82	cps
Titanium	47-1	14374	14291	14149	14271	0.80	cps
Uranium	238-1	43064	42781	41994	42613	1.30	cps
Vanadium	51-2	4581	4581	4637	4600	0.71	cps
Yttrium	89-2	1822331	1824908	1820295	1822511	0.13	cps
Yttrium	89-1	13172628	13062833	12955064	13063508	0.83	cps
Zinc	66-2	134506	133349	134092	133982	0.44	cps
Zirconium	90-1	8753	8636	8670	8686	0.69	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-04	Instrumnet Name :	P7
Client Sample ID :	MBD6T4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:26:01	DataFile Name :	094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1767	2025	2234	2009	11.64	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:29:32	DataFile Name :	095CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	959921	968852	972619	967130	0.67	cps
Antimony	121-1	5667459	5686041	5663189	5672230	0.21	cps
Arsenic	75-2	201440	201008	201027	201158	0.12	cps
Barium	135-1	7827029	7871821	7894277	7864376	0.44	cps
Barium	137-1	13532657	13592265	13584440	13569787	0.24	cps
Beryllium	9-1	511765	507800	506464	508676	0.54	cps
Bismuth	209-1	8355745	8388407	8439071	8394408	0.50	cps
Bismuth	209-2	5203978	5219851	5270095	5231308	0.66	cps
Boron	10-1	70899	71779	73405	72028	1.76	cps
Boron	11-1	373360	383822	394488	383890	2.75	cps
Cadmium	106-1	148261	151098	148234	149198	1.10	cps
Cadmium	108-1	98968	99038	98401	98802	0.35	cps
Cadmium	111-1	1400622	1393458	1398393	1397491	0.26	cps
Calcium	43-1	1651166	1656373	1670195	1659245	0.59	cps
Calcium	44-1	27356918	27094143	27038517	27163193	0.63	cps
Chromium	52-2	1873886	1866322	1878298	1872835	0.32	cps
Cobalt	59-2	3102426	3134038	3146420	3127628	0.73	cps
Copper	63-2	4540713	4563517	4541980	4548736	0.28	cps
Dysprosium	156-2	37	27	23	29	24.03	cps
Dysprosium	156-1	75	92	67	78	16.37	cps
Erbium	164-1	67	25	75	56	48.22	cps
Erbium	164-2	30	37	47	38	22.21	cps
Gadolinium	160-2	50	53	57	53	6.25	cps
Gadolinium	160-1	100	92	42	78	40.56	cps
Holmium	165-2	7718927	7686105	7749713	7718248	0.41	cps
Holmium	165-1	14340499	14135435	13927983	14134639	1.46	cps
Indium	115-1	10497463	10453895	10466996	10472784	0.21	cps
Indium	115-2	2058648	2052947	2073765	2061786	0.52	cps
Iron	56-2	77205268	77597255	77012168	77271564	0.39	cps
Iron	57-2	1861957	1891098	1896830	1883295	0.99	cps
Lead	206-1	4666670	4766469	4709693	4714277	1.06	cps
Lead	207-1	4199992	4253347	4227625	4226988	0.63	cps
Lead	208-1	19088473	19350187	19217517	19218726	0.68	cps
Lithium	6-1	482351	475265	480363	479326	0.76	cps
Magnesium	24-2	12337563	12403933	12401804	12381100	0.30	cps
Manganese	55-2	1972572	1968248	1966035	1968952	0.17	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:29:32	DataFile Name :	095CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5641867	5621063	5596458	5619796	0.40	cps
Molybdenum	95-1	2984175	2973480	2943201	2966952	0.72	cps
Molybdenum	96-1	3849877	3861886	3841060	3850941	0.27	cps
Molybdenum	97-1	1848901	1856815	1832421	1846046	0.67	cps
Molybdenum	98-1	4774277	4803321	4781603	4786400	0.32	cps
Neodymium	150-1	360	367	373	367	1.82	cps
Neodymium	150-2	40	20	43	34	36.64	cps
Nickel	60-2	821533	823222	824903	823219	0.20	cps
Phosphorus	31-2	52134	50487	51448	51356	1.61	cps
Potassium	39-2	6048832	6033159	6035683	6039225	0.14	cps
Rhodium	103-2	4930686	4967549	4993027	4963754	0.63	cps
Rhodium	103-1	9663906	9663355	9601953	9643071	0.37	cps
Scandium	45-1	6106533	6118297	6078415	6101082	0.34	cps
Scandium	45-2	281786	278727	282302	280938	0.69	cps
Selenium	77-2	3530	3460	3591	3527	1.85	cps
Selenium	78-2	12033	12018	12211	12087	0.89	cps
Selenium	82-1	81847	82301	82107	82085	0.28	cps
Silicon	28-1	3756436	3743152	3827149	3775579	1.20	cps
Silver	109-1	7011912	6996716	7033293	7013974	0.26	cps
Silver	107-1	7247536	7336132	7223044	7268904	0.82	cps
Sodium	23-2	23118698	23233447	22965228	23105791	0.58	cps
Strontium	86-1	1931819	1951970	1941224	1941671	0.52	cps
Strontium	88-1	17112170	17097064	17098037	17102424	0.05	cps
Sulfur	34-1	710885	709051	706167	708701	0.34	cps
Terbium	159-1	14510191	14498071	14446644	14484968	0.23	cps
Terbium	159-2	7637290	7583257	7605932	7608826	0.36	cps
Thallium	203-1	5902110	6001481	5911511	5938367	0.92	cps
Thallium	205-1	14514826	14484162	14321976	14440322	0.72	cps
Tin	118-1	5074110	5059767	5090874	5074917	0.31	cps
Titanium	47-1	774579	779166	786630	780125	0.78	cps
Uranium	238-1	20542662	20745143	20670403	20652736	0.50	cps
Vanadium	51-2	1534239	1541637	1548717	1541531	0.47	cps
Yttrium	89-2	1631854	1629891	1641952	1634566	0.40	cps
Yttrium	89-1	11261866	11190334	11062052	11171417	0.91	cps
Zinc	66-2	533686	532584	536892	534387	0.42	cps
Zirconium	90-1	10675276	10631612	10573167	10626685	0.48	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:29:32	DataFile Name :	095CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2365241	2339511	2334828	2346527	0.70	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:32:57	DataFile Name :	096CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	100	117	114	11.18	cps
Antimony	121-1	25725	26810	28480	27005	5.14	cps
Arsenic	75-2	220	265	270	252	10.88	cps
Barium	135-1	125	108	175	136	25.49	cps
Barium	137-1	333	308	367	336	8.71	cps
Beryllium	9-1	67	83	139	96	39.27	cps
Bismuth	209-1	8600459	8557385	8677380	8611742	0.71	cps
Bismuth	209-2	5303972	5304700	5328702	5312458	0.26	cps
Boron	10-1	5226	4851	4376	4818	8.85	cps
Boron	11-1	26966	25856	23912	25578	6.05	cps
Cadmium	106-1	2300	2417	2184	2300	5.07	cps
Cadmium	108-1	21	17	8	15	41.67	cps
Cadmium	111-1	1708	1801	1602	1704	5.85	cps
Calcium	43-1	308	225	217	250	20.28	cps
Calcium	44-1	18896	18604	19205	18902	1.59	cps
Chromium	52-2	1917	1520	1667	1701	11.79	cps
Cobalt	59-2	110	177	100	129	32.34	cps
Copper	63-2	1877	1577	1740	1731	8.68	cps
Dysprosium	156-2	7	3	7	6	34.70	cps
Dysprosium	156-1	0	25	25	17	86.60	cps
Erbium	164-1	108	42	50	67	54.49	cps
Erbium	164-2	33	33	20	29	26.64	cps
Gadolinium	160-2	20	27	13	20	33.35	cps
Gadolinium	160-1	75	50	8	44	75.78	cps
Holmium	165-2	7767115	7698952	7687086	7717718	0.56	cps
Holmium	165-1	13908905	14044918	14222298	14058707	1.12	cps
Indium	115-1	10912317	10754746	10838327	10835130	0.73	cps
Indium	115-2	2110243	2110939	2136453	2119212	0.70	cps
Iron	56-2	6930	6224	6735	6629	5.50	cps
Iron	57-2	133	167	183	161	15.80	cps
Lead	206-1	1300	1200	1172	1224	5.49	cps
Lead	207-1	1172	1011	1078	1087	7.45	cps
Lead	208-1	5078	4856	5084	5006	2.60	cps
Lithium	6-1	474541	476578	474450	475190	0.25	cps
Magnesium	24-2	367	358	350	358	2.33	cps
Manganese	55-2	257	157	170	194	27.92	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:32:57	DataFile Name :	096CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3817	3909	4309	4012	6.52	cps
Molybdenum	95-1	4659	5993	6443	5699	16.28	cps
Molybdenum	96-1	5251	6185	7252	6229	16.07	cps
Molybdenum	97-1	3267	3251	4167	3562	14.73	cps
Molybdenum	98-1	7836	9879	11246	9654	17.78	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	67	63	80	70	12.60	cps
Phosphorus	31-2	208	192	233	211	9.93	cps
Potassium	39-2	21500	21925	21692	21706	0.98	cps
Rhodium	103-2	5090506	5066314	5145756	5100859	0.80	cps
Rhodium	103-1	9882254	10114175	9977974	9991468	1.17	cps
Scandium	45-1	6068910	6071342	6094446	6078233	0.23	cps
Scandium	45-2	276601	278077	280051	278243	0.62	cps
Selenium	77-2	7	13	7	9	43.25	cps
Selenium	78-2	98	122	124	115	12.60	cps
Selenium	82-1	725	727	699	717	2.14	cps
Silicon	28-1	665898	678618	656402	666972	1.67	cps
Silver	109-1	300	317	350	322	7.90	cps
Silver	107-1	533	400	350	428	22.16	cps
Sodium	23-2	13932	13573	13840	13782	1.35	cps
Strontium	86-1	842	875	767	828	6.70	cps
Strontium	88-1	725	508	667	633	17.70	cps
Sulfur	34-1	243892	245296	245295	244828	0.33	cps
Terbium	159-1	14392481	14338218	14548829	14426509	0.76	cps
Terbium	159-2	7553433	7639851	7512963	7568749	0.86	cps
Thallium	203-1	850	817	858	842	2.62	cps
Thallium	205-1	2200	2209	1675	2028	15.07	cps
Tin	118-1	4218	4209	4676	4368	6.11	cps
Titanium	47-1	200	125	125	150	28.87	cps
Uranium	238-1	533	492	475	500	6.01	cps
Vanadium	51-2	13	70	43	42	67.15	cps
Yttrium	89-2	1620902	1637193	1641691	1633262	0.67	cps
Yttrium	89-1	11277493	11134429	11226415	11212779	0.65	cps
Zinc	66-2	227	220	207	218	4.68	cps
Zirconium	90-1	1667	1558	1558	1595	3.92	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:32:57	DataFile Name :	096CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	400	325	417	381	12.83	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-05	Instrumnet Name :	P7
Client Sample ID :	MBD6T5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:36:28	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2592	2500	2600	2564	2.16	cps
Antimony	121-1	13574	12748	13365	13229	3.25	cps
Arsenic	75-2	491	587	498	525	10.20	cps
Barium	135-1	219964	214973	218076	217671	1.16	cps
Barium	137-1	378166	373989	376394	376183	0.56	cps
Beryllium	9-1	94	78	94	89	10.83	cps
Bismuth	209-1	9606360	9540703	9536357	9561140	0.41	cps
Bismuth	209-2	5669324	5712217	5676151	5685897	0.41	cps
Boron	10-1	23661	24095	24922	24226	2.64	cps
Boron	11-1	131021	131771	136840	133211	2.38	cps
Cadmium	106-1	2300	2442	2475	2406	3.86	cps
Cadmium	108-1	25	42	25	31	31.50	cps
Cadmium	111-1	1734	1818	1882	1811	4.08	cps
Calcium	43-1	559627	554934	559708	558090	0.49	cps
Calcium	44-1	9316112	9134341	9124905	9191786	1.17	cps
Chromium	52-2	3647	3704	3457	3603	3.59	cps
Cobalt	59-2	1327	1390	1233	1317	5.99	cps
Copper	63-2	8736	8519	8426	8560	1.86	cps
Dysprosium	156-2	130	143	163	146	11.53	cps
Dysprosium	156-1	358	383	267	336	18.28	cps
Erbium	164-1	233	233	217	228	4.23	cps
Erbium	164-2	97	133	137	122	18.16	cps
Gadolinium	160-2	153	177	183	171	9.21	cps
Gadolinium	160-1	275	358	358	331	14.56	cps
Holmium	165-2	8270242	8161253	8214801	8215432	0.66	cps
Holmium	165-1	15413515	15528384	15543843	15495247	0.46	cps
Indium	115-1	11760544	11610940	11637237	11669574	0.68	cps
Indium	115-2	2206301	2219167	2226451	2217306	0.46	cps
Iron	56-2	4040586	4028342	4050325	4039751	0.27	cps
Iron	57-2	99765	100967	99631	100121	0.73	cps
Lead	206-1	2239	2161	2423	2274	5.90	cps
Lead	207-1	1906	2028	1967	1967	3.11	cps
Lead	208-1	8801	8807	9185	8931	2.46	cps
Lithium	6-1	541673	542481	532631	538928	1.01	cps
Magnesium	24-2	1716821	1704246	1742042	1721036	1.12	cps
Manganese	55-2	235864	237188	239007	237353	0.66	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-05	Instrumnet Name :	P7
Client Sample ID :	MBD6T5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:36:28	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	16535	17019	16202	16585	2.48	cps
Molybdenum	95-1	28538	28688	29339	28855	1.48	cps
Molybdenum	96-1	29924	30876	31670	30823	2.84	cps
Molybdenum	97-1	17278	17645	18262	17728	2.81	cps
Molybdenum	98-1	45491	46770	46895	46385	1.68	cps
Neodymium	150-1	620	493	393	502	22.62	cps
Neodymium	150-2	183	200	173	186	7.26	cps
Nickel	60-2	3054	3110	3100	3088	0.98	cps
Phosphorus	31-2	442	508	483	478	7.05	cps
Potassium	39-2	630193	632724	630182	631033	0.23	cps
Rhodium	103-2	5307661	5327911	5350549	5328707	0.40	cps
Rhodium	103-1	10584470	10666055	10727384	10659303	0.67	cps
Scandium	45-1	6644752	6642097	6575218	6620689	0.60	cps
Scandium	45-2	289977	295580	294391	293316	1.01	cps
Selenium	77-2	7	10	10	9	21.63	cps
Selenium	78-2	107	83	78	90	17.60	cps
Selenium	82-1	646	722	606	658	8.90	cps
Silicon	28-1	71054481	71057902	71406350	71172911	0.28	cps
Silver	109-1	792	825	967	861	10.79	cps
Silver	107-1	775	1133	933	947	18.96	cps
Sodium	23-2	13686516	13707348	13785744	13726536	0.38	cps
Strontium	86-1	958970	962623	948801	956798	0.75	cps
Strontium	88-1	8526719	8456411	8475893	8486341	0.43	cps
Sulfur	34-1	536096	536647	537909	536884	0.17	cps
Terbium	159-1	15690761	15709954	15866324	15755680	0.61	cps
Terbium	159-2	8131302	7957613	8035681	8041532	1.08	cps
Thallium	203-1	808	775	558	714	19.02	cps
Thallium	205-1	2192	1959	1500	1884	18.68	cps
Tin	118-1	3125	3434	3617	3392	7.33	cps
Titanium	47-1	1700	1942	2009	1884	8.61	cps
Uranium	238-1	792	550	650	664	18.29	cps
Vanadium	51-2	233	197	193	208	10.68	cps
Yttrium	89-2	1721029	1712245	1720695	1717990	0.29	cps
Yttrium	89-1	12239577	12117781	12055788	12137715	0.77	cps
Zinc	66-2	6055	5841	5885	5927	1.90	cps
Zirconium	90-1	2417	2575	2584	2525	3.72	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-05	Instrumnet Name :	P7
Client Sample ID :	MBD6T5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:36:28	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	658	525	558	581	11.95	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-06	Instrumnet Name :	P7
Client Sample ID :	MBD6T6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:39:57	DataFile Name :	098SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	950	892	975	939	4.56	cps
Antimony	121-1	6360	6160	6427	6316	2.20	cps
Arsenic	75-2	118575	118954	118926	118818	0.18	cps
Barium	135-1	210109	209327	207815	209084	0.56	cps
Barium	137-1	360661	362394	359067	360707	0.46	cps
Beryllium	9-1	222	217	211	217	2.56	cps
Bismuth	209-1	9379573	9352877	9319656	9350702	0.32	cps
Bismuth	209-2	5613450	5613162	5637150	5621254	0.24	cps
Boron	10-1	23703	24671	25639	24671	3.92	cps
Boron	11-1	134907	141575	137109	137864	2.46	cps
Cadmium	106-1	2359	2292	2492	2381	4.28	cps
Cadmium	108-1	25	17	4	15	68.61	cps
Cadmium	111-1	1792	1784	1850	1809	1.98	cps
Calcium	43-1	713291	701020	701319	705210	0.99	cps
Calcium	44-1	11826807	11757100	11577165	11720357	1.10	cps
Chromium	52-2	5188	5151	4948	5095	2.54	cps
Cobalt	59-2	6395	6418	6325	6379	0.76	cps
Copper	63-2	7008	6958	6855	6941	1.13	cps
Dysprosium	156-2	90	90	63	81	18.98	cps
Dysprosium	156-1	242	200	183	208	14.42	cps
Erbium	164-1	208	217	192	206	6.19	cps
Erbium	164-2	107	137	123	122	12.30	cps
Gadolinium	160-2	103	113	117	111	6.24	cps
Gadolinium	160-1	267	292	200	253	18.75	cps
Holmium	165-2	8262525	8163433	8132779	8186246	0.83	cps
Holmium	165-1	15418368	15336436	15355625	15370143	0.28	cps
Indium	115-1	11823023	11634771	11688377	11715391	0.83	cps
Indium	115-2	2199458	2194874	2228909	2207747	0.84	cps
Iron	56-2	20667958	20480875	20628191	20592341	0.48	cps
Iron	57-2	494324	496493	498710	496509	0.44	cps
Lead	206-1	2217	2434	2395	2348	4.92	cps
Lead	207-1	1939	1972	1911	1941	1.58	cps
Lead	208-1	8913	9213	9174	9100	1.79	cps
Lithium	6-1	537168	542130	543012	540770	0.58	cps
Magnesium	24-2	2818387	2807766	2837786	2821313	0.54	cps
Manganese	55-2	5958996	5881090	5971644	5937243	0.83	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-06	Instrumnet Name :	P7
Client Sample ID :	MBD6T6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:39:57	DataFile Name :	098SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2184	2325	2500	2336	6.79	cps
Molybdenum	95-1	3225	3467	3351	3348	3.61	cps
Molybdenum	96-1	3576	3784	3751	3703	3.02	cps
Molybdenum	97-1	2009	2275	2275	2186	7.04	cps
Molybdenum	98-1	4292	4776	5435	4834	11.86	cps
Neodymium	150-1	147	120	113	127	13.92	cps
Neodymium	150-2	53	60	77	63	18.98	cps
Nickel	60-2	5314	5675	5571	5520	3.36	cps
Phosphorus	31-2	4909	4709	4576	4732	3.55	cps
Potassium	39-2	904764	896867	904898	902177	0.51	cps
Rhodium	103-2	5310786	5301686	5332911	5315128	0.30	cps
Rhodium	103-1	10674871	10585823	10527190	10595961	0.70	cps
Scandium	45-1	6656830	6602733	6561469	6607011	0.72	cps
Scandium	45-2	296129	291338	295604	294357	0.89	cps
Selenium	77-2	13	10	7	10	33.30	cps
Selenium	78-2	96	74	83	85	13.20	cps
Selenium	82-1	656	615	670	647	4.42	cps
Silicon	28-1	75835812	75666452	74322422	75274895	1.10	cps
Silver	109-1	567	658	900	708	24.31	cps
Silver	107-1	733	933	792	820	12.55	cps
Sodium	23-2	22193871	22137227	22339383	22223494	0.47	cps
Strontium	86-1	919401	923101	923391	921964	0.24	cps
Strontium	88-1	8218442	8245655	8150574	8204890	0.60	cps
Sulfur	34-1	839433	838832	833905	837390	0.36	cps
Terbium	159-1	15885134	15988906	15925448	15933163	0.33	cps
Terbium	159-2	8103915	8002452	8046260	8050876	0.63	cps
Thallium	203-1	275	333	133	247	41.60	cps
Thallium	205-1	517	517	508	514	0.94	cps
Tin	118-1	2792	2609	3134	2845	9.37	cps
Titanium	47-1	1917	1775	1800	1831	4.13	cps
Uranium	238-1	442	450	408	433	5.09	cps
Vanadium	51-2	243	260	307	270	12.16	cps
Yttrium	89-2	1719217	1722710	1731391	1724439	0.36	cps
Yttrium	89-1	12276559	12257016	12258228	12263935	0.09	cps
Zinc	66-2	4204	4294	4417	4305	2.49	cps
Zirconium	90-1	1917	1917	1850	1895	2.03	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-06	Instrumnet Name :	P7
Client Sample ID :	MBD6T6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:39:57	DataFile Name :	098SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	775	683	567	675	15.47	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-07	Instrumnet Name :	P7
Client Sample ID :	MBD6T7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:43:25	DataFile Name :	099SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	233	233	242	236	2.04	cps
Antimony	121-1	4226	4076	4326	4209	2.99	cps
Arsenic	75-2	57102	57383	57495	57327	0.35	cps
Barium	135-1	898707	911950	906021	905560	0.73	cps
Barium	137-1	1566030	1577413	1584676	1576040	0.60	cps
Beryllium	9-1	122	200	156	159	24.50	cps
Bismuth	209-1	9282145	9246151	9254269	9260855	0.20	cps
Bismuth	209-2	5570691	5541954	5579350	5563998	0.35	cps
Boron	10-1	25648	26466	27067	26393	2.70	cps
Boron	11-1	138893	143240	142804	141646	1.69	cps
Cadmium	106-1	2459	2025	2617	2367	12.94	cps
Cadmium	108-1	21	8	8	12	57.75	cps
Cadmium	111-1	1727	1449	1851	1676	12.28	cps
Calcium	43-1	1445413	1461694	1442667	1449925	0.71	cps
Calcium	44-1	23568395	23998860	23952365	23839873	0.99	cps
Chromium	52-2	1420	1420	1623	1488	7.89	cps
Cobalt	59-2	283	243	230	252	11.00	cps
Copper	63-2	4861	4711	4961	4844	2.60	cps
Dysprosium	156-2	20	20	10	17	34.64	cps
Dysprosium	156-1	75	33	25	44	60.28	cps
Erbium	164-1	108	75	17	67	69.60	cps
Erbium	164-2	20	23	30	24	20.83	cps
Gadolinium	160-2	47	47	33	42	18.24	cps
Gadolinium	160-1	58	83	75	72	17.62	cps
Holmium	165-2	8250812	8148308	8174613	8191245	0.65	cps
Holmium	165-1	15599268	15426808	15554993	15527023	0.58	cps
Indium	115-1	11664432	11673008	11542712	11626717	0.63	cps
Indium	115-2	2208493	2222123	2217850	2216155	0.31	cps
Iron	56-2	16004560	15800291	16004656	15936502	0.74	cps
Iron	57-2	384410	383529	384390	384110	0.13	cps
Lead	206-1	1367	1228	1411	1335	7.16	cps
Lead	207-1	1167	1200	1200	1189	1.62	cps
Lead	208-1	5362	5284	5462	5369	1.66	cps
Lithium	6-1	531150	532750	535743	533214	0.44	cps
Magnesium	24-2	5032908	4979339	5034182	5015476	0.62	cps
Manganese	55-2	3461178	3462978	3467384	3463847	0.09	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-07	Instrumnet Name :	P7
Client Sample ID :	MBD6T7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:43:25	DataFile Name :	099SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	833	950	1192	992	18.43	cps
Molybdenum	95-1	958	1158	1317	1145	15.69	cps
Molybdenum	96-1	1208	1242	1458	1303	10.42	cps
Molybdenum	97-1	525	550	683	586	14.52	cps
Molybdenum	98-1	1225	1375	1717	1439	17.51	cps
Neodymium	150-1	33	47	80	53	45.07	cps
Neodymium	150-2	3	13	10	9	57.30	cps
Nickel	60-2	393	417	353	388	8.26	cps
Phosphorus	31-2	1659	1592	1550	1600	3.41	cps
Potassium	39-2	1154009	1159808	1157665	1157161	0.25	cps
Rhodium	103-2	5310067	5323716	5293831	5309205	0.28	cps
Rhodium	103-1	10496525	10600156	10455733	10517471	0.71	cps
Scandium	45-1	6558686	6693599	6571165	6607817	1.13	cps
Scandium	45-2	294558	297486	295660	295901	0.50	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	89	98	78	88	11.55	cps
Selenium	82-1	589	656	672	639	6.83	cps
Silicon	28-1	108143702	107701398	110012190	108619097	1.13	cps
Silver	109-1	567	717	625	636	11.89	cps
Silver	107-1	625	792	783	733	12.81	cps
Sodium	23-2	24262985	24506131	24801285	24523467	1.10	cps
Strontium	86-1	2200056	2186990	2173413	2186820	0.61	cps
Strontium	88-1	19419681	19397209	19282114	19366335	0.38	cps
Sulfur	34-1	330586	334564	334956	333368	0.73	cps
Terbium	159-1	15895579	15983224	15744990	15874598	0.76	cps
Terbium	159-2	8110550	8064775	8075126	8083483	0.30	cps
Thallium	203-1	133	58	58	83	51.96	cps
Thallium	205-1	183	283	250	239	21.32	cps
Tin	118-1	2259	2475	2242	2325	5.60	cps
Titanium	47-1	1534	1350	1500	1461	6.68	cps
Uranium	238-1	408	392	375	392	4.26	cps
Vanadium	51-2	153	190	173	172	10.66	cps
Yttrium	89-2	1729441	1730024	1726051	1728505	0.12	cps
Yttrium	89-1	12240973	12303393	12234090	12259485	0.31	cps
Zinc	66-2	2267	2404	2167	2279	5.21	cps
Zirconium	90-1	1392	1292	1400	1361	4.43	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-07	Instrumnet Name :	P7
Client Sample ID :	MBD6T7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:43:25	DataFile Name :	099SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	392	258	317	322	20.74	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-08	Instrumnet Name :	P7
Client Sample ID :	MBD6T8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:46:56	DataFile Name :	100SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1092	1058	1100	1083	2.04	cps
Antimony	121-1	3701	3859	4076	3878	4.86	cps
Arsenic	75-2	1224	1309	1207	1247	4.38	cps
Barium	135-1	769160	773244	774043	772149	0.34	cps
Barium	137-1	1340469	1346376	1337455	1341433	0.34	cps
Beryllium	9-1	106	72	111	96	21.84	cps
Bismuth	209-1	9388846	9394523	9302197	9361855	0.55	cps
Bismuth	209-2	5484522	5528324	5558945	5523930	0.68	cps
Boron	10-1	17144	17344	16943	17144	1.17	cps
Boron	11-1	94193	94872	93078	94048	0.96	cps
Cadmium	106-1	2500	2517	2400	2473	2.55	cps
Cadmium	108-1	17	8	4	10	65.47	cps
Cadmium	111-1	1759	1773	1694	1742	2.42	cps
Calcium	43-1	1335288	1341150	1328400	1334946	0.48	cps
Calcium	44-1	21984545	22206294	21931924	22040921	0.66	cps
Chromium	52-2	1630	1560	1500	1563	4.16	cps
Cobalt	59-2	253	267	263	261	2.66	cps
Copper	63-2	6068	6401	6208	6226	2.69	cps
Dysprosium	156-2	50	67	100	72	35.25	cps
Dysprosium	156-1	83	158	108	117	32.73	cps
Erbium	164-1	192	167	158	172	10.07	cps
Erbium	164-2	107	100	107	104	3.69	cps
Gadolinium	160-2	123	123	100	116	11.66	cps
Gadolinium	160-1	133	208	208	183	23.62	cps
Holmium	165-2	8068185	8079248	8047959	8065131	0.20	cps
Holmium	165-1	15419634	15439645	15322510	15393930	0.41	cps
Indium	115-1	11470702	11491347	11509120	11490390	0.17	cps
Indium	115-2	2171446	2187782	2197333	2185521	0.60	cps
Iron	56-2	10585034	10595834	10564647	10581838	0.15	cps
Iron	57-2	258127	258886	259492	258835	0.26	cps
Lead	206-1	1628	1811	1922	1787	8.32	cps
Lead	207-1	1667	1517	1711	1632	6.25	cps
Lead	208-1	7140	6923	7651	7238	5.16	cps
Lithium	6-1	523279	526024	524323	524542	0.26	cps
Magnesium	24-2	4395678	4301773	4416139	4371197	1.40	cps
Manganese	55-2	1780893	1782307	1782647	1781949	0.05	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-08	Instrumnet Name :	P7
Client Sample ID :	MBD6T8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:46:56	DataFile Name :	100SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1358	1467	1433	1420	3.91	cps
Molybdenum	95-1	1508	1508	1775	1597	9.64	cps
Molybdenum	96-1	2000	1817	1825	1881	5.51	cps
Molybdenum	97-1	908	1025	1100	1011	9.55	cps
Molybdenum	98-1	1934	2609	2442	2328	15.11	cps
Neodymium	150-1	140	213	180	178	20.65	cps
Neodymium	150-2	50	93	90	78	31.01	cps
Nickel	60-2	800	810	767	792	2.86	cps
Phosphorus	31-2	2092	2150	2109	2117	1.42	cps
Potassium	39-2	951522	953047	959735	954768	0.46	cps
Rhodium	103-2	5258605	5253862	5303168	5271878	0.52	cps
Rhodium	103-1	10661350	10617455	10482296	10587034	0.88	cps
Scandium	45-1	6628056	6579294	6423758	6543703	1.63	cps
Scandium	45-2	290569	290220	291457	290748	0.22	cps
Selenium	77-2	10	13	3	9	57.30	cps
Selenium	78-2	70	59	89	73	20.55	cps
Selenium	82-1	688	713	710	704	1.97	cps
Silicon	28-1	111982286	111858032	109010423	110950247	1.52	cps
Silver	109-1	675	717	792	728	8.12	cps
Silver	107-1	733	775	783	764	3.51	cps
Sodium	23-2	16134810	16132553	16136620	16134661	0.01	cps
Strontium	86-1	2039822	2051324	2047789	2046312	0.29	cps
Strontium	88-1	18084895	18231490	18128039	18148141	0.42	cps
Sulfur	34-1	346393	341849	341545	343262	0.79	cps
Terbium	159-1	15688024	15877197	15712079	15759100	0.65	cps
Terbium	159-2	7961212	7953832	7927060	7947368	0.23	cps
Thallium	203-1	108	100	33	81	51.03	cps
Thallium	205-1	142	217	200	186	21.16	cps
Tin	118-1	2392	2292	2650	2445	7.56	cps
Titanium	47-1	1725	1917	1759	1800	5.69	cps
Uranium	238-1	325	367	417	369	12.42	cps
Vanadium	51-2	290	263	287	280	5.19	cps
Yttrium	89-2	1704139	1700702	1714296	1706379	0.41	cps
Yttrium	89-1	12093439	12080740	12076339	12083506	0.07	cps
Zinc	66-2	2694	2970	2800	2821	4.95	cps
Zirconium	90-1	1625	1408	1500	1511	7.20	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-08	Instrumnet Name :	P7
Client Sample ID :	MBD6T8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:46:56	DataFile Name :	100SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	367	542	317	408	28.93	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-09	Instrumnet Name :	P7
Client Sample ID :	MBD6T9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:50:26	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	217	292	208	239	19.21	cps
Antimony	121-1	3659	3726	3792	3726	1.79	cps
Arsenic	75-2	54712	56277	55245	55411	1.44	cps
Barium	135-1	891060	892061	892266	891796	0.07	cps
Barium	137-1	1567120	1543611	1558238	1556323	0.76	cps
Beryllium	9-1	178	139	128	148	17.72	cps
Bismuth	209-1	9203585	9255126	9248111	9235607	0.30	cps
Bismuth	209-2	5497880	5529130	5503860	5510290	0.30	cps
Boron	10-1	24796	24780	25890	25155	2.53	cps
Boron	11-1	134241	137866	137133	136413	1.40	cps
Cadmium	106-1	2325	2384	2342	2350	1.28	cps
Cadmium	108-1	13	29	17	19	44.61	cps
Cadmium	111-1	1640	1665	1657	1654	0.77	cps
Calcium	43-1	1417723	1414104	1415488	1415772	0.13	cps
Calcium	44-1	23813365	23449333	23505043	23589247	0.83	cps
Chromium	52-2	1497	1610	1567	1558	3.67	cps
Cobalt	59-2	347	390	420	386	9.56	cps
Copper	63-2	5721	5908	5905	5845	1.83	cps
Dysprosium	156-2	7	7	10	8	24.71	cps
Dysprosium	156-1	25	42	33	33	25.01	cps
Erbium	164-1	42	25	117	61	79.90	cps
Erbium	164-2	33	63	27	41	47.50	cps
Gadolinium	160-2	57	43	40	47	18.90	cps
Gadolinium	160-1	67	25	58	50	44.10	cps
Holmium	165-2	8091665	8056699	8134164	8094176	0.48	cps
Holmium	165-1	15400877	15374082	15398490	15391150	0.10	cps
Indium	115-1	11555692	11572229	11419876	11515932	0.73	cps
Indium	115-2	2166197	2184667	2185431	2178765	0.50	cps
Iron	56-2	15468920	15462466	15619510	15516966	0.57	cps
Iron	57-2	372370	377579	378510	376153	0.88	cps
Lead	206-1	1217	1267	1128	1204	5.84	cps
Lead	207-1	1050	1072	1095	1072	2.07	cps
Lead	208-1	4878	4800	4856	4845	0.83	cps
Lithium	6-1	521167	524033	523609	522936	0.30	cps
Magnesium	24-2	4921096	4909726	4919914	4916912	0.13	cps
Manganese	55-2	3386089	3407157	3431322	3408189	0.66	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-09	Instrumnet Name :	P7
Client Sample ID :	MBD6T9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:50:26	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	833	592	717	714	16.93	cps
Molybdenum	95-1	700	892	758	783	12.54	cps
Molybdenum	96-1	900	875	1083	953	11.94	cps
Molybdenum	97-1	250	450	425	375	29.06	cps
Molybdenum	98-1	750	983	1092	942	18.54	cps
Neodymium	150-1	67	7	40	38	79.57	cps
Neodymium	150-2	7	13	13	11	34.61	cps
Nickel	60-2	2230	2424	2404	2352	4.52	cps
Phosphorus	31-2	1417	1583	1425	1475	6.37	cps
Potassium	39-2	1126640	1138988	1141338	1135655	0.70	cps
Rhodium	103-2	5235184	5244381	5286769	5255444	0.52	cps
Rhodium	103-1	10377437	10534673	10382527	10431546	0.86	cps
Scandium	45-1	6503905	6514657	6471295	6496619	0.35	cps
Scandium	45-2	289499	290973	290859	290444	0.28	cps
Selenium	77-2	10	7	0	6	91.64	cps
Selenium	78-2	67	74	98	80	20.67	cps
Selenium	82-1	750	682	743	725	5.14	cps
Silicon	28-1	107267184	107151746	106460242	106959724	0.41	cps
Silver	109-1	600	558	608	589	4.55	cps
Silver	107-1	483	700	675	619	19.14	cps
Sodium	23-2	24387022	24380159	24051125	24272769	0.79	cps
Strontium	86-1	2156421	2139124	2148375	2147973	0.40	cps
Strontium	88-1	19073187	18937233	19052997	19021139	0.39	cps
Sulfur	34-1	326952	325731	326555	326413	0.19	cps
Terbium	159-1	15830390	15889415	15845379	15855062	0.19	cps
Terbium	159-2	7921668	7916713	7994279	7944220	0.55	cps
Thallium	203-1	67	75	108	83	26.46	cps
Thallium	205-1	183	200	133	172	20.15	cps
Tin	118-1	2167	2267	2567	2334	8.92	cps
Titanium	47-1	1533	1500	1508	1514	1.15	cps
Uranium	238-1	492	467	417	458	8.33	cps
Vanadium	51-2	230	193	240	221	11.11	cps
Yttrium	89-2	1692875	1699785	1715980	1702880	0.70	cps
Yttrium	89-1	12136491	12174045	12044581	12118372	0.55	cps
Zinc	66-2	2804	3170	2997	2990	6.14	cps
Zirconium	90-1	1208	1158	1233	1200	3.18	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-09	Instrumnet Name :	P7
Client Sample ID :	MBD6T9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:50:26	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	400	317	258	325	21.91	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-10	Instrumnet Name :	P7
Client Sample ID :	MBD6W0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:53:57	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	350	400	300	350	14.28	cps
Antimony	121-1	3626	3567	4001	3731	6.30	cps
Arsenic	75-2	1070	1059	983	1038	4.57	cps
Barium	135-1	1522485	1504121	1515984	1514197	0.61	cps
Barium	137-1	2671760	2625095	2623426	2640094	1.04	cps
Beryllium	9-1	444	267	461	391	27.58	cps
Bismuth	209-1	9404265	9186592	9238551	9276470	1.23	cps
Bismuth	209-2	5469477	5497094	5536796	5501122	0.62	cps
Boron	10-1	6977	6885	6677	6846	2.25	cps
Boron	11-1	37180	36838	37080	37032	0.48	cps
Cadmium	106-1	2259	2259	2184	2234	1.94	cps
Cadmium	108-1	13	4	0	6	114.53	cps
Cadmium	111-1	1606	1595	1574	1592	1.00	cps
Calcium	43-1	1540633	1515461	1534730	1530275	0.86	cps
Calcium	44-1	25601115	24926619	25194684	25240806	1.35	cps
Chromium	52-2	6381	6298	6138	6273	1.97	cps
Cobalt	59-2	2517	2757	2664	2646	4.57	cps
Copper	63-2	5651	6035	5975	5887	3.50	cps
Dysprosium	156-2	17	23	7	16	53.90	cps
Dysprosium	156-1	17	25	33	25	33.32	cps
Erbium	164-1	58	108	133	100	38.19	cps
Erbium	164-2	27	30	57	38	43.52	cps
Gadolinium	160-2	33	27	30	30	11.10	cps
Gadolinium	160-1	100	67	133	100	33.33	cps
Holmium	165-2	7986603	7914738	7869289	7923543	0.75	cps
Holmium	165-1	15231816	15196269	15185975	15204687	0.16	cps
Indium	115-1	11565512	11386299	11381105	11444305	0.92	cps
Indium	115-2	2135805	2142968	2161232	2146669	0.61	cps
Iron	56-2	24769995	24645162	24595924	24670360	0.36	cps
Iron	57-2	601714	600547	601831	601364	0.12	cps
Lead	206-1	1450	1428	1250	1376	7.97	cps
Lead	207-1	1172	1239	1089	1167	6.44	cps
Lead	208-1	5417	5540	5290	5415	2.31	cps
Lithium	6-1	530714	526977	524673	527455	0.58	cps
Magnesium	24-2	5278462	5232981	5195044	5235495	0.80	cps
Manganese	55-2	1927688	1930815	1929766	1929423	0.08	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-10	Instrumnet Name :	P7
Client Sample ID :	MBD6W0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:53:57	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3092	2834	2925	2950	4.44	cps
Molybdenum	95-1	4451	4309	4401	4387	1.64	cps
Molybdenum	96-1	5068	4901	5476	5148	5.75	cps
Molybdenum	97-1	2692	2767	3017	2825	6.02	cps
Molybdenum	98-1	7561	6752	7469	7260	6.10	cps
Neodymium	150-1	100	87	120	102	16.42	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	4591	4621	4411	4541	2.50	cps
Phosphorus	31-2	1283	1350	1258	1297	3.65	cps
Potassium	39-2	869446	869865	869374	869562	0.03	cps
Rhodium	103-2	5151872	5197379	5234044	5194432	0.79	cps
Rhodium	103-1	10382953	10371722	10360616	10371764	0.11	cps
Scandium	45-1	6513194	6447719	6487221	6482711	0.51	cps
Scandium	45-2	285873	287013	288032	286973	0.38	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	59	67	91	72	22.79	cps
Selenium	82-1	560	536	602	566	5.91	cps
Silicon	28-1	118780640	117192807	117637644	117870364	0.69	cps
Silver	109-1	508	583	508	533	8.12	cps
Silver	107-1	558	633	667	619	8.96	cps
Sodium	23-2	8491117	8494278	8609634	8531676	0.79	cps
Strontium	86-1	1948107	1918004	1913497	1926536	0.98	cps
Strontium	88-1	17232290	17112327	16899093	17081237	0.99	cps
Sulfur	34-1	545665	540472	539182	541773	0.63	cps
Terbium	159-1	15843661	15523399	15542219	15636426	1.15	cps
Terbium	159-2	7816354	7843333	7746173	7801953	0.64	cps
Thallium	203-1	42	67	83	64	32.83	cps
Thallium	205-1	83	175	108	122	38.77	cps
Tin	118-1	2425	2217	2184	2275	5.76	cps
Titanium	47-1	1550	1759	1767	1692	7.26	cps
Uranium	238-1	383	308	358	350	10.91	cps
Vanadium	51-2	240	193	207	213	11.27	cps
Yttrium	89-2	1669427	1681599	1669530	1673519	0.42	cps
Yttrium	89-1	12035605	11832709	11830004	11899439	0.99	cps
Zinc	66-2	2930	3054	2794	2926	4.45	cps
Zirconium	90-1	1075	1125	1292	1164	9.75	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-10	Instrumnet Name :	P7
Client Sample ID :	MBD6W0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:53:57	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	283	258	333	292	13.09	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-11	Instrumnet Name :	P7
Client Sample ID :	MBD6W1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:57:28	DataFile Name :	103SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1233	1258	1350	1281	4.80	cps
Antimony	121-1	7127	7052	7794	7324	5.58	cps
Arsenic	75-2	330	306	337	324	5.08	cps
Barium	135-1	68787	68369	68142	68432	0.48	cps
Barium	137-1	118232	117411	117410	117685	0.40	cps
Beryllium	9-1	39	44	22	35	32.88	cps
Bismuth	209-1	9363536	9375235	9294979	9344583	0.46	cps
Bismuth	209-2	5555286	5527024	5525700	5536003	0.30	cps
Boron	10-1	9612	9628	10079	9773	2.71	cps
Boron	11-1	53671	54290	54390	54117	0.72	cps
Cadmium	106-1	2567	2842	2884	2764	6.23	cps
Cadmium	108-1	375	350	358	361	3.52	cps
Cadmium	111-1	6610	6883	6802	6765	2.07	cps
Calcium	43-1	378891	376249	376374	377172	0.40	cps
Calcium	44-1	6255831	6296018	6278802	6276883	0.32	cps
Chromium	52-2	26434	27002	26895	26777	1.13	cps
Cobalt	59-2	2204	2204	2147	2185	1.50	cps
Copper	63-2	43291	42087	43782	43053	2.03	cps
Dysprosium	156-2	173	167	163	168	3.03	cps
Dysprosium	156-1	250	217	258	242	9.12	cps
Erbium	164-1	350	392	467	403	14.68	cps
Erbium	164-2	203	173	187	188	8.00	cps
Gadolinium	160-2	180	183	183	182	1.06	cps
Gadolinium	160-1	358	342	292	331	10.50	cps
Holmium	165-2	7991161	7968319	7984896	7981459	0.15	cps
Holmium	165-1	15361888	15342765	15129817	15278157	0.84	cps
Indium	115-1	11568612	11378346	11584317	11510425	1.00	cps
Indium	115-2	2164838	2161105	2164842	2163595	0.10	cps
Iron	56-2	154240	156210	153442	154631	0.92	cps
Iron	57-2	4051	4106	3840	3999	3.52	cps
Lead	206-1	4151	4351	4345	4282	2.66	cps
Lead	207-1	3378	3684	3756	3606	5.56	cps
Lead	208-1	16321	16471	16899	16564	1.81	cps
Lithium	6-1	515580	507089	508615	510428	0.89	cps
Magnesium	24-2	458850	457604	457835	458096	0.14	cps
Manganese	55-2	58442	57208	58921	58190	1.52	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-11	Instrumnet Name :	P7
Client Sample ID :	MBD6W1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:57:28	DataFile Name :	103SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	6994	6769	6977	6913	1.81	cps
Molybdenum	95-1	9720	9412	8986	9373	3.93	cps
Molybdenum	96-1	10454	10629	10504	10529	0.86	cps
Molybdenum	97-1	5776	5843	6360	5993	5.33	cps
Molybdenum	98-1	15434	15150	14516	15033	3.12	cps
Neodymium	150-1	407	420	347	391	9.99	cps
Neodymium	150-2	107	143	187	146	27.51	cps
Nickel	60-2	28164	27559	27917	27880	1.09	cps
Phosphorus	31-2	658	775	708	714	8.20	cps
Potassium	39-2	2545111	2560322	2571644	2559026	0.52	cps
Rhodium	103-2	5247030	5238774	5240276	5242027	0.08	cps
Rhodium	103-1	10539597	10647683	10510327	10565869	0.68	cps
Scandium	45-1	6499506	6409500	6326879	6411962	1.35	cps
Scandium	45-2	283791	288708	286932	286477	0.87	cps
Selenium	77-2	7	3	10	7	50.03	cps
Selenium	78-2	70	74	91	78	13.84	cps
Selenium	82-1	629	628	574	610	5.20	cps
Silicon	28-1	13449391	13506144	13333887	13429807	0.65	cps
Silver	109-1	1117	975	1283	1125	13.72	cps
Silver	107-1	1200	992	1158	1117	9.87	cps
Sodium	23-2	11089682	10907466	10897142	10964763	0.99	cps
Strontium	86-1	516016	513254	511172	513480	0.47	cps
Strontium	88-1	4519886	4539666	4513300	4524284	0.30	cps
Sulfur	34-1	315568	313963	315151	314894	0.26	cps
Terbium	159-1	15610211	15529508	15679692	15606470	0.48	cps
Terbium	159-2	7851856	7904255	7828187	7861432	0.50	cps
Thallium	203-1	50	67	108	75	40.06	cps
Thallium	205-1	267	250	200	239	14.52	cps
Tin	118-1	2642	2467	2659	2589	4.10	cps
Titanium	47-1	1217	1092	1192	1167	5.67	cps
Uranium	238-1	3584	3417	3401	3467	2.92	cps
Vanadium	51-2	1783	1750	1820	1785	1.96	cps
Yttrium	89-2	1685729	1686663	1680169	1684187	0.21	cps
Yttrium	89-1	12011060	11925151	11899724	11945311	0.49	cps
Zinc	66-2	31010	32112	31938	31687	1.87	cps
Zirconium	90-1	3359	3576	3359	3431	3.65	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-11	Instrumnet Name :	P7
Client Sample ID :	MBD6W1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 17:57:28	DataFile Name :	103SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	783	833	758	792	4.82	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-12	Instrumnet Name :	P7
Client Sample ID :	MBD6W2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:00:59	DataFile Name :	104SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	317	308	375	333	10.90	cps
Antimony	121-1	7586	7469	7352	7469	1.56	cps
Arsenic	75-2	270	193	228	230	16.91	cps
Barium	135-1	214961	216482	214387	215277	0.50	cps
Barium	137-1	371355	374799	373793	373316	0.47	cps
Beryllium	9-1	28	22	22	24	13.33	cps
Bismuth	209-1	9359653	9214950	9221307	9265303	0.88	cps
Bismuth	209-2	5409503	5417140	5429167	5418603	0.18	cps
Boron	10-1	10946	10921	11605	11157	3.48	cps
Boron	11-1	60054	61945	62228	61409	1.92	cps
Cadmium	106-1	2267	2459	2375	2367	4.06	cps
Cadmium	108-1	33	17	25	25	33.32	cps
Cadmium	111-1	1901	1947	1999	1949	2.53	cps
Calcium	43-1	3373369	3365645	3343261	3360758	0.47	cps
Calcium	44-1	55407203	55461316	55119116	55329212	0.33	cps
Chromium	52-2	1683	1710	1730	1708	1.37	cps
Cobalt	59-2	2727	2790	2964	2827	4.33	cps
Copper	63-2	23342	24137	24010	23830	1.79	cps
Dysprosium	156-2	90	100	60	83	24.98	cps
Dysprosium	156-1	133	167	175	158	13.93	cps
Erbium	164-1	225	175	142	181	23.23	cps
Erbium	164-2	80	90	90	87	6.66	cps
Gadolinium	160-2	90	93	107	97	9.12	cps
Gadolinium	160-1	192	200	150	181	14.84	cps
Holmium	165-2	7922973	7769209	7906563	7866248	1.07	cps
Holmium	165-1	15481222	15173504	14970183	15208303	1.69	cps
Indium	115-1	11632003	11405812	11400470	11479428	1.15	cps
Indium	115-2	2112228	2127234	2125579	2121680	0.39	cps
Iron	56-2	187448	187544	188766	187919	0.39	cps
Iron	57-2	4940	5190	5218	5116	2.99	cps
Lead	206-1	1656	1683	1728	1689	2.16	cps
Lead	207-1	1328	1361	1456	1382	4.80	cps
Lead	208-1	6506	6651	6712	6623	1.59	cps
Lithium	6-1	513049	507395	514980	511808	0.77	cps
Magnesium	24-2	2227731	2190277	2199690	2205899	0.88	cps
Manganese	55-2	44691	44852	44932	44825	0.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-12	Instrumnet Name :	P7
Client Sample ID :	MBD6W2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:00:59	DataFile Name :	104SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1750	2075	2050	1959	9.24	cps
Molybdenum	95-1	2000	2059	2050	2036	1.55	cps
Molybdenum	96-1	2234	2517	2192	2314	7.64	cps
Molybdenum	97-1	1125	1300	1342	1256	9.16	cps
Molybdenum	98-1	3276	3100	3576	3317	7.24	cps
Neodymium	150-1	207	180	227	204	11.45	cps
Neodymium	150-2	77	87	60	74	18.10	cps
Nickel	60-2	2060	2080	2270	2137	5.43	cps
Phosphorus	31-2	258	267	342	289	15.89	cps
Potassium	39-2	918717	923602	932923	925081	0.78	cps
Rhodium	103-2	5126226	5118447	5124822	5123165	0.08	cps
Rhodium	103-1	10360761	10349395	10332377	10347511	0.14	cps
Scandium	45-1	6466437	6345068	6329676	6380394	1.17	cps
Scandium	45-2	280374	284840	282815	282676	0.79	cps
Selenium	77-2	7	20	7	11	69.25	cps
Selenium	78-2	126	107	113	115	8.23	cps
Selenium	82-1	824	864	811	833	3.27	cps
Silicon	28-1	39897634	40207279	39397114	39834009	1.03	cps
Silver	109-1	575	533	533	547	4.40	cps
Silver	107-1	450	675	608	578	20.00	cps
Sodium	23-2	10102785	10014511	9982063	10033120	0.62	cps
Strontium	86-1	2468165	2473342	2448185	2463231	0.54	cps
Strontium	88-1	21754374	21973372	21684795	21804181	0.69	cps
Sulfur	34-1	849843	856015	844914	850257	0.65	cps
Terbium	159-1	15719556	15735498	15376619	15610558	1.30	cps
Terbium	159-2	7840627	7764129	7862446	7822401	0.66	cps
Thallium	203-1	150	83	142	125	29.06	cps
Thallium	205-1	167	192	250	203	21.09	cps
Tin	118-1	2534	2642	2792	2656	4.89	cps
Titanium	47-1	717	692	692	700	2.06	cps
Uranium	238-1	62108	61212	59881	61067	1.84	cps
Vanadium	51-2	1430	1553	1477	1487	4.19	cps
Yttrium	89-2	1651014	1650641	1656960	1652872	0.21	cps
Yttrium	89-1	12049138	12095078	11933187	12025801	0.69	cps
Zinc	66-2	10037	9757	10320	10038	2.81	cps
Zirconium	90-1	1825	1834	2084	1914	7.67	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-12	Instrumnet Name :	P7
Client Sample ID :	MBD6W2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:00:59	DataFile Name :	104SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	425	367	417	403	7.83	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-13	Instrumnet Name :	P7
Client Sample ID :	MBD6W3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:04:28	DataFile Name :	105SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	425	392	533	450	16.46	cps
Antimony	121-1	3842	3742	3901	3828	2.09	cps
Arsenic	75-2	170	167	143	160	9.44	cps
Barium	135-1	73151	73269	74081	73500	0.69	cps
Barium	137-1	127884	127851	125362	127032	1.14	cps
Beryllium	9-1	33	28	50	37	31.22	cps
Bismuth	209-1	9263563	9161300	9215322	9213395	0.56	cps
Bismuth	209-2	5430145	5411577	5417564	5419762	0.17	cps
Boron	10-1	25798	26933	27893	26875	3.90	cps
Boron	11-1	141490	142298	146834	143541	2.01	cps
Cadmium	106-1	2409	2375	2192	2325	5.02	cps
Cadmium	108-1	96	125	121	114	13.85	cps
Cadmium	111-1	3190	3230	2896	3105	5.87	cps
Calcium	43-1	479214	475161	475339	476571	0.48	cps
Calcium	44-1	7986915	7806202	7888696	7893938	1.15	cps
Chromium	52-2	6168	6221	6031	6140	1.60	cps
Cobalt	59-2	4671	4758	4744	4724	0.99	cps
Copper	63-2	17938	18041	17965	17981	0.30	cps
Dysprosium	156-2	33	23	57	38	45.29	cps
Dysprosium	156-1	83	58	117	86	33.98	cps
Erbium	164-1	117	75	92	94	22.21	cps
Erbium	164-2	57	43	57	52	14.75	cps
Gadolinium	160-2	77	63	53	64	18.17	cps
Gadolinium	160-1	58	75	100	78	26.96	cps
Holmium	165-2	7769680	7792646	7867512	7809946	0.66	cps
Holmium	165-1	14951605	14923642	14917368	14930871	0.12	cps
Indium	115-1	11170369	11122717	11094459	11129182	0.34	cps
Indium	115-2	2113691	2113913	2085477	2104360	0.78	cps
Iron	56-2	235499	236633	236046	236060	0.24	cps
Iron	57-2	5912	5996	6018	5975	0.93	cps
Lead	206-1	2645	2423	2589	2552	4.53	cps
Lead	207-1	2311	2234	2167	2237	3.23	cps
Lead	208-1	10435	10374	10280	10363	0.76	cps
Lithium	6-1	505983	510220	512276	509493	0.63	cps
Magnesium	24-2	998767	990590	976563	988640	1.14	cps
Manganese	55-2	156314	158658	157487	157486	0.74	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-13	Instrumnet Name :	P7
Client Sample ID :	MBD6W3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:04:28	DataFile Name :	105SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	7902	8695	7769	8122	6.16	cps
Molybdenum	95-1	13340	13766	13632	13579	1.60	cps
Molybdenum	96-1	14666	14800	14558	14675	0.83	cps
Molybdenum	97-1	8178	8853	7994	8342	5.42	cps
Molybdenum	98-1	22068	21859	22343	22090	1.10	cps
Neodymium	150-1	100	93	87	93	7.14	cps
Neodymium	150-2	43	20	40	34	36.64	cps
Nickel	60-2	26491	26321	26828	26547	0.97	cps
Phosphorus	31-2	292	183	192	222	27.13	cps
Potassium	39-2	547255	543311	551088	547218	0.71	cps
Rhodium	103-2	5157482	5090629	5103236	5117116	0.69	cps
Rhodium	103-1	10201183	10194479	10237302	10210988	0.23	cps
Scandium	45-1	6306254	6234212	6294505	6278324	0.62	cps
Scandium	45-2	280374	282389	278374	280379	0.72	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	96	87	67	83	18.19	cps
Selenium	82-1	521	471	585	526	10.90	cps
Silicon	28-1	57651976	57328072	56879716	57286588	0.68	cps
Silver	109-1	592	483	608	561	12.10	cps
Silver	107-1	450	642	650	581	19.49	cps
Sodium	23-2	19756917	19591736	19333140	19560598	1.09	cps
Strontium	86-1	577732	585554	585610	582965	0.78	cps
Strontium	88-1	5123247	5092715	5097746	5104569	0.32	cps
Sulfur	34-1	395126	392514	389685	392442	0.69	cps
Terbium	159-1	15503986	15179893	15390328	15358069	1.07	cps
Terbium	159-2	7738269	7771751	7688606	7732875	0.54	cps
Thallium	203-1	167	208	242	206	18.28	cps
Thallium	205-1	408	450	458	439	6.10	cps
Tin	118-1	2684	2759	2609	2684	2.79	cps
Titanium	47-1	833	900	858	864	3.90	cps
Uranium	238-1	2625	2467	2509	2534	3.24	cps
Vanadium	51-2	1167	1023	1043	1078	7.20	cps
Yttrium	89-2	1640157	1645362	1638580	1641366	0.22	cps
Yttrium	89-1	11652458	11553171	11499961	11568530	0.67	cps
Zinc	66-2	6728	6618	6852	6733	1.73	cps
Zirconium	90-1	1292	1433	1283	1336	6.31	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-13	Instrumnet Name :	P7
Client Sample ID :	MBD6W3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:04:28	DataFile Name :	105SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	333	333	242	303	17.48	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-14	Instrumnet Name :	P7
Client Sample ID :	MBD6W4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:07:58	DataFile Name :	106SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1934	1959	1717	1870	7.11	cps
Antimony	121-1	3476	3334	3050	3287	6.59	cps
Arsenic	75-2	474	463	602	513	15.05	cps
Barium	135-1	517851	513318	507538	512902	1.01	cps
Barium	137-1	898845	897387	875310	890514	1.48	cps
Beryllium	9-1	28	44	44	39	24.75	cps
Bismuth	209-1	9434137	9253214	9249832	9312394	1.13	cps
Bismuth	209-2	5488422	5449057	5478951	5472144	0.38	cps
Boron	10-1	17044	16435	16752	16743	1.82	cps
Boron	11-1	86280	88534	88116	87643	1.37	cps
Cadmium	106-1	2550	2400	2109	2353	9.55	cps
Cadmium	108-1	42	17	25	28	45.82	cps
Cadmium	111-1	1923	1881	1679	1828	7.12	cps
Calcium	43-1	928379	928701	921279	926120	0.45	cps
Calcium	44-1	15491741	15116081	15171673	15259832	1.33	cps
Chromium	52-2	1900	2077	1917	1965	4.97	cps
Cobalt	59-2	1650	1620	1640	1637	0.93	cps
Copper	63-2	8069	7976	8102	8049	0.82	cps
Dysprosium	156-2	103	127	127	119	11.33	cps
Dysprosium	156-1	217	300	308	275	18.43	cps
Erbium	164-1	233	383	250	289	28.46	cps
Erbium	164-2	123	137	160	140	13.25	cps
Gadolinium	160-2	160	187	187	178	8.66	cps
Gadolinium	160-1	300	300	358	319	10.54	cps
Holmium	165-2	7905895	7947739	7959760	7937798	0.36	cps
Holmium	165-1	15388596	15270127	15489129	15382618	0.71	cps
Indium	115-1	11507046	11359622	11304023	11390230	0.92	cps
Indium	115-2	2141204	2153607	2131561	2142124	0.52	cps
Iron	56-2	2611023	2652198	2653888	2639037	0.92	cps
Iron	57-2	64570	66345	64833	65249	1.47	cps
Lead	206-1	1700	1500	1572	1591	6.37	cps
Lead	207-1	1406	1278	1267	1317	5.86	cps
Lead	208-1	6373	5856	6106	6112	4.23	cps
Lithium	6-1	525752	518752	518704	521069	0.78	cps
Magnesium	24-2	2738385	2723630	2715872	2725962	0.42	cps
Manganese	55-2	484054	489013	491529	488198	0.78	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-14	Instrumnet Name :	P7
Client Sample ID :	MBD6W4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:07:58	DataFile Name :	106SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	8695	8795	8928	8806	1.33	cps
Molybdenum	95-1	15159	15518	14867	15181	2.15	cps
Molybdenum	96-1	16435	16085	15759	16093	2.10	cps
Molybdenum	97-1	9470	9053	9178	9234	2.32	cps
Molybdenum	98-1	23587	24146	23470	23734	1.52	cps
Neodymium	150-1	453	440	433	442	2.30	cps
Neodymium	150-2	157	177	140	158	11.64	cps
Nickel	60-2	2557	2674	2640	2624	2.29	cps
Phosphorus	31-2	167	233	217	206	16.88	cps
Potassium	39-2	2267616	2275721	2261503	2268280	0.31	cps
Rhodium	103-2	5197330	5189855	5173905	5187030	0.23	cps
Rhodium	103-1	10450684	10447208	10225237	10374376	1.25	cps
Scandium	45-1	6446274	6390638	6375734	6404215	0.58	cps
Scandium	45-2	281810	287021	282988	283940	0.96	cps
Selenium	77-2	3	7	7	6	34.70	cps
Selenium	78-2	81	78	61	73	14.77	cps
Selenium	82-1	544	544	633	574	8.95	cps
Silicon	28-1	40479543	40989906	40393751	40621067	0.79	cps
Silver	109-1	567	483	433	494	13.62	cps
Silver	107-1	517	675	583	592	13.44	cps
Sodium	23-2	22744344	22812131	22626068	22727514	0.41	cps
Strontium	86-1	1589382	1574684	1559196	1574421	0.96	cps
Strontium	88-1	14193840	14047471	13890747	14044019	1.08	cps
Sulfur	34-1	1008889	1019092	998889	1008957	1.00	cps
Terbium	159-1	15660170	15738607	15493750	15630842	0.80	cps
Terbium	159-2	7839491	7863569	7825472	7842844	0.25	cps
Thallium	203-1	83	33	42	53	50.76	cps
Thallium	205-1	192	133	100	142	32.75	cps
Tin	118-1	2525	2392	2525	2481	3.10	cps
Titanium	47-1	1142	1042	1300	1161	11.22	cps
Uranium	238-1	7678	7544	7177	7466	3.47	cps
Vanadium	51-2	640	577	563	593	6.90	cps
Yttrium	89-2	1662394	1672214	1675743	1670117	0.41	cps
Yttrium	89-1	11965207	11805003	11680745	11816985	1.21	cps
Zinc	66-2	3574	3470	3474	3506	1.68	cps
Zirconium	90-1	1417	1467	1425	1436	1.87	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-14	Instrumnet Name :	P7
Client Sample ID :	MBD6W4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:07:58	DataFile Name :	106SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	358	300	308	322	9.79	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-15	Instrumnet Name :	P7
Client Sample ID :	MBD6W5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:11:27	DataFile Name :	107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4076	4493	4217	4262	4.97	cps
Antimony	121-1	6102	5585	6010	5899	4.68	cps
Arsenic	75-2	683	659	607	650	5.97	cps
Barium	135-1	123882	121695	120066	121881	1.57	cps
Barium	137-1	212504	213106	211575	212395	0.36	cps
Beryllium	9-1	50	67	78	65	21.57	cps
Bismuth	209-1	9215703	9277209	9176040	9222984	0.55	cps
Bismuth	209-2	5419663	5409429	5424171	5417754	0.14	cps
Boron	10-1	56899	58857	59627	58461	2.41	cps
Boron	11-1	322032	323540	330786	325453	1.44	cps
Cadmium	106-1	2534	2234	2217	2328	7.66	cps
Cadmium	108-1	42	21	21	28	43.32	cps
Cadmium	111-1	2011	1836	1775	1874	6.54	cps
Calcium	43-1	572842	567445	564033	568107	0.78	cps
Calcium	44-1	9447140	9543091	9360042	9450091	0.97	cps
Chromium	52-2	8012	8006	7926	7981	0.60	cps
Cobalt	59-2	8499	8476	8269	8415	1.51	cps
Copper	63-2	11378	11385	11341	11368	0.21	cps
Dysprosium	156-2	160	147	160	156	4.95	cps
Dysprosium	156-1	350	467	358	392	16.62	cps
Erbium	164-1	667	617	700	661	6.34	cps
Erbium	164-2	327	390	340	352	9.48	cps
Gadolinium	160-2	240	220	253	238	7.06	cps
Gadolinium	160-1	358	492	483	444	16.81	cps
Holmium	165-2	7929952	7840019	7896076	7888683	0.58	cps
Holmium	165-1	15310916	15203964	15153248	15222710	0.53	cps
Indium	115-1	11318484	11267390	11181941	11255939	0.61	cps
Indium	115-2	2124577	2126122	2100832	2117177	0.67	cps
Iron	56-2	9734755	9797489	9651900	9728048	0.75	cps
Iron	57-2	236616	237775	235867	236753	0.41	cps
Lead	206-1	1506	1389	1356	1417	5.56	cps
Lead	207-1	1228	1156	1195	1193	3.03	cps
Lead	208-1	5634	5273	5445	5451	3.31	cps
Lithium	6-1	510292	503828	505458	506526	0.66	cps
Magnesium	24-2	1042120	1022924	1030373	1031806	0.94	cps
Manganese	55-2	522300	528368	525483	525383	0.58	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-15	Instrumnet Name :	P7
Client Sample ID :	MBD6W5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:11:27	DataFile Name :	107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	13415	13482	13440	13446	0.25	cps
Molybdenum	95-1	19280	20398	19264	19647	3.31	cps
Molybdenum	96-1	22552	21592	21233	21792	3.13	cps
Molybdenum	97-1	13006	12423	12197	12542	3.33	cps
Molybdenum	98-1	32480	32638	31720	32279	1.52	cps
Neodymium	150-1	393	360	407	387	6.22	cps
Neodymium	150-2	143	147	163	151	7.09	cps
Nickel	60-2	36442	36893	36963	36766	0.77	cps
Phosphorus	31-2	508	558	583	550	6.94	cps
Potassium	39-2	855712	870795	860411	862306	0.90	cps
Rhodium	103-2	5114177	5124453	5114076	5117569	0.12	cps
Rhodium	103-1	10314734	10377239	10326829	10339600	0.32	cps
Scandium	45-1	6307160	6367071	6328364	6334198	0.48	cps
Scandium	45-2	283246	281313	280593	281718	0.49	cps
Selenium	77-2	7	3	10	7	50.03	cps
Selenium	78-2	59	67	78	68	13.73	cps
Selenium	82-1	688	645	579	637	8.65	cps
Silicon	28-1	40050550	39296979	38459694	39269074	2.03	cps
Silver	109-1	450	425	592	489	18.38	cps
Silver	107-1	725	542	542	603	17.56	cps
Sodium	23-2	38956484	38755548	38837397	38849810	0.26	cps
Strontium	86-1	632530	629554	619276	627120	1.11	cps
Strontium	88-1	5608778	5531875	5502311	5547655	0.99	cps
Sulfur	34-1	965651	951147	948710	955169	0.96	cps
Terbium	159-1	15684094	15554515	15471042	15569884	0.69	cps
Terbium	159-2	7831256	7775094	7742137	7782829	0.58	cps
Thallium	203-1	67	58	67	64	7.53	cps
Thallium	205-1	75	108	75	86	22.35	cps
Tin	118-1	2842	3259	2967	3023	7.08	cps
Titanium	47-1	900	983	908	931	4.93	cps
Uranium	238-1	483	642	583	569	14.06	cps
Vanadium	51-2	2990	2837	2920	2916	2.63	cps
Yttrium	89-2	1646299	1657114	1649762	1651058	0.33	cps
Yttrium	89-1	11827406	11748254	11617521	11731060	0.90	cps
Zinc	66-2	5501	5554	5858	5638	3.41	cps
Zirconium	90-1	5768	6218	6152	6046	4.02	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-15	Instrumnet Name :	P7
Client Sample ID :	MBD6W5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:11:27	DataFile Name :	107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1108	1367	1183	1220	10.90	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-16	Instrumnet Name :	P7
Client Sample ID :	MBD6W6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:14:57	DataFile Name :	108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	325	333	347	9.09	cps
Antimony	121-1	10780	10896	11030	10902	1.15	cps
Arsenic	75-2	394	461	420	425	7.90	cps
Barium	135-1	348747	347917	349134	348599	0.18	cps
Barium	137-1	604669	603640	607191	605167	0.30	cps
Beryllium	9-1	17	28	44	30	47.18	cps
Bismuth	209-1	9590849	9505388	9509768	9535335	0.50	cps
Bismuth	209-2	5532739	5579456	5545510	5552568	0.43	cps
Boron	10-1	14666	14624	14599	14630	0.23	cps
Boron	11-1	78395	77306	77868	77856	0.70	cps
Cadmium	106-1	2325	2292	2575	2398	6.46	cps
Cadmium	108-1	67	33	21	40	58.83	cps
Cadmium	111-1	1644	1694	1855	1731	6.38	cps
Calcium	43-1	740103	738927	732781	737270	0.53	cps
Calcium	44-1	12214078	12134241	12101736	12150018	0.48	cps
Chromium	52-2	111286	112925	110994	111735	0.93	cps
Cobalt	59-2	267	213	180	220	19.87	cps
Copper	63-2	24688	24614	24718	24673	0.22	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	25	75	67	56	48.22	cps
Erbium	164-2	30	37	40	36	14.32	cps
Gadolinium	160-2	30	17	33	27	33.06	cps
Gadolinium	160-1	42	33	33	36	13.33	cps
Holmium	165-2	8046177	8168292	7910281	8041583	1.60	cps
Holmium	165-1	15220167	15181888	15248096	15216717	0.22	cps
Indium	115-1	11606921	11552018	11443440	11534126	0.72	cps
Indium	115-2	2140436	2151891	2136342	2142890	0.38	cps
Iron	56-2	19130	18896	19191	19072	0.82	cps
Iron	57-2	472	561	600	544	12.03	cps
Lead	206-1	1467	1617	1345	1476	9.24	cps
Lead	207-1	1378	1100	1072	1183	14.28	cps
Lead	208-1	6240	5723	5556	5840	6.10	cps
Lithium	6-1	513429	519486	521333	518083	0.80	cps
Magnesium	24-2	922589	921325	921800	921905	0.07	cps
Manganese	55-2	3664	3557	3457	3559	2.90	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-16	Instrumnet Name :	P7
Client Sample ID :	MBD6W6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:14:57	DataFile Name :	108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	13148	14099	13357	13535	3.69	cps
Molybdenum	95-1	23161	22552	23044	22919	1.41	cps
Molybdenum	96-1	25206	25549	24555	25104	2.01	cps
Molybdenum	97-1	14600	14391	13999	14330	2.13	cps
Molybdenum	98-1	37834	37041	37692	37523	1.13	cps
Neodymium	150-1	20	27	27	24	15.75	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	14674	14638	14804	14705	0.60	cps
Phosphorus	31-2	500	633	492	542	14.68	cps
Potassium	39-2	827411	816965	819029	821135	0.67	cps
Rhodium	103-2	5232673	5209660	5241355	5227896	0.31	cps
Rhodium	103-1	10503343	10486272	10403959	10464524	0.51	cps
Scandium	45-1	6356777	6425407	6399789	6393991	0.54	cps
Scandium	45-2	283520	282330	283419	283090	0.23	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	76	70	67	71	6.57	cps
Selenium	82-1	526	668	628	607	12.07	cps
Silicon	28-1	44344949	43770806	44342312	44152689	0.75	cps
Silver	109-1	483	450	433	456	5.59	cps
Silver	107-1	592	675	575	614	8.73	cps
Sodium	23-2	9860041	9950871	9985590	9932167	0.65	cps
Strontium	86-1	1954259	1975414	1956582	1962085	0.59	cps
Strontium	88-1	17442270	17535433	17328975	17435559	0.59	cps
Sulfur	34-1	324092	321186	321872	322383	0.47	cps
Terbium	159-1	15604748	15697046	15632996	15644930	0.30	cps
Terbium	159-2	7893691	7791757	7804035	7829828	0.71	cps
Thallium	203-1	83	50	33	56	45.83	cps
Thallium	205-1	133	83	183	133	37.50	cps
Tin	118-1	3217	3259	3217	3231	0.74	cps
Titanium	47-1	725	750	725	733	1.97	cps
Uranium	238-1	1400	1559	1358	1439	7.33	cps
Vanadium	51-2	2730	2817	2860	2803	2.36	cps
Yttrium	89-2	1652782	1671775	1660648	1661735	0.57	cps
Yttrium	89-1	11906626	11934137	11943521	11928095	0.16	cps
Zinc	66-2	3637	3534	3751	3641	2.98	cps
Zirconium	90-1	833	825	775	811	3.89	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-16	Instrumnet Name :	P7
Client Sample ID :	MBD6W6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:14:57	DataFile Name :	108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	242	208	228	7.62	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-17	Instrumnet Name :	P7
Client Sample ID :	MBD6W7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:18:26	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	446785	449790	446693	447756	0.39	cps
Antimony	121-1	6802	6460	6919	6727	3.54	cps
Arsenic	75-2	602	561	630	598	5.77	cps
Barium	135-1	859109	836856	853199	849722	1.36	cps
Barium	137-1	1493724	1471194	1455462	1473460	1.31	cps
Beryllium	9-1	1161	1172	1011	1115	8.07	cps
Bismuth	209-1	9344168	9174917	9245817	9254967	0.92	cps
Bismuth	209-2	5413227	5392413	5403886	5403176	0.19	cps
Boron	10-1	56097	57067	59535	57566	3.08	cps
Boron	11-1	310243	319924	324334	318167	2.27	cps
Cadmium	106-1	5485	5826	5493	5601	3.48	cps
Cadmium	108-1	2475	2171	2438	2361	7.02	cps
Cadmium	111-1	36971	37185	37759	37305	1.09	cps
Calcium	43-1	2312770	2335291	2331575	2326545	0.52	cps
Calcium	44-1	37881135	38138301	37674560	37897999	0.61	cps
Chromium	52-2	25015	25666	25011	25231	1.49	cps
Cobalt	59-2	105090	103878	104099	104356	0.62	cps
Copper	63-2	888493	888697	887463	888218	0.07	cps
Dysprosium	156-2	21174	20249	20352	20591	2.46	cps
Dysprosium	156-1	42057	40962	40269	41096	2.19	cps
Erbium	164-1	28431	27921	28272	28208	0.92	cps
Erbium	164-2	14344	14414	14958	14572	2.31	cps
Gadolinium	160-2	23213	23537	23173	23308	0.86	cps
Gadolinium	160-1	41423	40244	39868	40511	2.00	cps
Holmium	165-2	7972778	7985856	7903474	7954036	0.56	cps
Holmium	165-1	15315558	15208040	15143054	15222217	0.57	cps
Indium	115-1	11567973	11271856	11321105	11386978	1.39	cps
Indium	115-2	2105756	2108593	2105674	2106674	0.08	cps
Iron	56-2	44194470	44493469	44341369	44343103	0.34	cps
Iron	57-2	1076955	1085653	1074635	1079081	0.54	cps
Lead	206-1	78186	78801	76281	77756	1.69	cps
Lead	207-1	63397	62107	62481	62662	1.06	cps
Lead	208-1	298040	296079	293263	295794	0.81	cps
Lithium	6-1	532346	528799	526436	529193	0.56	cps
Magnesium	24-2	3257458	3247267	3267170	3257298	0.31	cps
Manganese	55-2	2365654	2375536	2386174	2375788	0.43	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-17	Instrumnet Name :	P7
Client Sample ID :	MBD6W7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:18:26	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3984	4292	3934	4070	4.77	cps
Molybdenum	95-1	867	1042	925	945	9.43	cps
Molybdenum	96-1	2050	2000	2117	2056	2.85	cps
Molybdenum	97-1	583	650	708	647	9.66	cps
Molybdenum	98-1	1417	1517	1425	1453	3.82	cps
Neodymium	150-1	66554	64564	65201	65440	1.55	cps
Neodymium	150-2	26055	25450	25938	25814	1.24	cps
Nickel	60-2	29276	29874	29734	29628	1.06	cps
Phosphorus	31-2	1350	1200	1533	1361	12.27	cps
Potassium	39-2	1284713	1288597	1299033	1290781	0.57	cps
Rhodium	103-2	5119262	5116158	5146587	5127336	0.33	cps
Rhodium	103-1	10404656	10375355	10228537	10336183	0.91	cps
Scandium	45-1	6365433	6444451	6410991	6406959	0.62	cps
Scandium	45-2	283205	283737	287549	284830	0.83	cps
Selenium	77-2	123	93	93	103	16.76	cps
Selenium	78-2	170	137	113	140	20.57	cps
Selenium	82-1	901	787	833	841	6.86	cps
Silicon	28-1	87897627	88958552	86702798	87852992	1.28	cps
Silver	109-1	10196	10354	10763	10438	2.80	cps
Silver	107-1	11197	11055	10388	10880	3.97	cps
Sodium	23-2	18630322	18582154	18663412	18625296	0.22	cps
Strontium	86-1	2105173	2083279	2065717	2084723	0.95	cps
Strontium	88-1	18658824	18394469	18490868	18514721	0.72	cps
Sulfur	34-1	511528	513661	508302	511164	0.53	cps
Terbium	159-1	16010432	15733888	15594905	15779742	1.34	cps
Terbium	159-2	7780436	7844701	7941654	7855597	1.03	cps
Thallium	203-1	1383	1167	1067	1206	13.43	cps
Thallium	205-1	2825	2692	2717	2745	2.58	cps
Tin	118-1	2625	2750	2817	2731	3.56	cps
Titanium	47-1	85331	84526	83990	84616	0.80	cps
Uranium	238-1	62971	62243	62050	62421	0.78	cps
Vanadium	51-2	96141	96658	96745	96514	0.34	cps
Yttrium	89-2	1706262	1695464	1691767	1697831	0.44	cps
Yttrium	89-1	12328015	12163964	12180957	12224312	0.74	cps
Zinc	66-2	406402	406952	409237	407530	0.37	cps
Zirconium	90-1	9037	9070	9195	9100	0.92	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-17	Instrumnet Name :	P7
Client Sample ID :	MBD6W7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:18:26	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1884	2117	1917	1972	6.40	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-18	Instrumnet Name :	P7
Client Sample ID :	MBD6W8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:21:55	DataFile Name :	110SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	142	158	300	200	43.50	cps
Antimony	121-1	2342	2434	2509	2428	3.44	cps
Arsenic	75-2	26	46	46	40	29.77	cps
Barium	135-1	1325	1325	1050	1233	12.87	cps
Barium	137-1	2092	2392	2250	2245	6.69	cps
Beryllium	9-1	28	33	11	24	48.04	cps
Bismuth	209-1	9225287	9336338	9243247	9268291	0.64	cps
Bismuth	209-2	5169131	5129860	5269766	5189586	1.39	cps
Boron	10-1	4609	4292	4159	4354	5.31	cps
Boron	11-1	24362	23093	21366	22940	6.56	cps
Cadmium	106-1	2184	2250	2200	2211	1.57	cps
Cadmium	108-1	8	17	0	8	100.02	cps
Cadmium	111-1	1619	1651	1611	1627	1.31	cps
Calcium	43-1	36053	36312	35235	35867	1.57	cps
Calcium	44-1	597694	599558	596547	597933	0.25	cps
Chromium	52-2	1563	1613	1680	1619	3.62	cps
Cobalt	59-2	133	100	123	119	14.39	cps
Copper	63-2	5721	5785	6185	5897	4.26	cps
Dysprosium	156-2	7	13	13	11	34.61	cps
Dysprosium	156-1	50	17	17	28	69.27	cps
Erbium	164-1	42	42	100	61	55.11	cps
Erbium	164-2	23	30	30	28	13.86	cps
Gadolinium	160-2	17	30	40	29	40.51	cps
Gadolinium	160-1	33	25	25	28	17.31	cps
Holmium	165-2	7542766	7372868	7534597	7483410	1.28	cps
Holmium	165-1	14985164	15229262	15082021	15098816	0.81	cps
Indium	115-1	11504375	11392400	11420612	11439129	0.51	cps
Indium	115-2	2006193	1981824	2056679	2014898	1.89	cps
Iron	56-2	14902	14647	14374	14641	1.80	cps
Iron	57-2	361	461	339	387	16.82	cps
Lead	206-1	1378	1456	1306	1380	5.44	cps
Lead	207-1	1100	1100	1139	1113	2.02	cps
Lead	208-1	5490	5417	5145	5351	3.40	cps
Lithium	6-1	516323	516462	507881	513555	0.96	cps
Magnesium	24-2	6877	6785	6844	6835	0.68	cps
Manganese	55-2	1073	1027	1013	1038	3.04	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-18	Instrumnet Name :	P7
Client Sample ID :	MBD6W8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:21:55	DataFile Name :	110SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	408	483	422	13.14	cps
Molybdenum	95-1	175	233	342	250	33.83	cps
Molybdenum	96-1	300	308	408	339	17.79	cps
Molybdenum	97-1	108	250	225	194	38.89	cps
Molybdenum	98-1	358	400	592	450	27.65	cps
Neodymium	150-1	0	20	27	16	89.22	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	857	943	837	879	6.45	cps
Phosphorus	31-2	158	192	217	189	15.49	cps
Potassium	39-2	23027	22292	22368	22562	1.79	cps
Rhodium	103-2	4912061	4885050	5051924	4949678	1.81	cps
Rhodium	103-1	10543740	10473313	10444845	10487299	0.49	cps
Scandium	45-1	6330138	6295020	6155894	6260350	1.47	cps
Scandium	45-2	264760	262509	270739	266003	1.60	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	96	65	65	75	24.13	cps
Selenium	82-1	522	569	479	523	8.56	cps
Silicon	28-1	647699	646478	640285	644821	0.62	cps
Silver	109-1	417	483	542	481	13.02	cps
Silver	107-1	592	550	625	589	6.38	cps
Sodium	23-2	50444	48797	51840	50361	3.02	cps
Strontium	86-1	3342	3100	3551	3331	6.76	cps
Strontium	88-1	23846	23787	23720	23784	0.26	cps
Sulfur	34-1	240275	238190	240113	239526	0.48	cps
Terbium	159-1	15460148	15487136	15525610	15490965	0.21	cps
Terbium	159-2	7358517	7303614	7532571	7398234	1.62	cps
Thallium	203-1	50	58	17	42	52.91	cps
Thallium	205-1	75	100	133	103	28.48	cps
Tin	118-1	2434	2659	2559	2550	4.42	cps
Titanium	47-1	225	183	250	219	15.35	cps
Uranium	238-1	75	117	108	100	22.05	cps
Vanadium	51-2	137	123	113	124	9.41	cps
Yttrium	89-2	1565263	1542826	1591400	1566496	1.55	cps
Yttrium	89-1	11761690	11749941	11699939	11737190	0.28	cps
Zinc	66-2	3377	3327	3257	3320	1.82	cps
Zirconium	90-1	508	675	675	619	15.54	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-18	Instrumnet Name :	P7
Client Sample ID :	MBD6W8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:21:55	DataFile Name :	110SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	108	158	142	20.38	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-19	Instrumnet Name :	P7
Client Sample ID :	MBD6W9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:25:26	DataFile Name :	111SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10154	9904	9687	9915	2.36	cps
Antimony	121-1	4651	4192	4726	4523	6.39	cps
Arsenic	75-2	106	104	146	119	20.31	cps
Barium	135-1	453285	451085	450354	451575	0.34	cps
Barium	137-1	779281	778625	775843	777916	0.23	cps
Beryllium	9-1	422	283	417	374	21.02	cps
Bismuth	209-1	9565503	9501224	9434627	9500451	0.69	cps
Bismuth	209-2	5376197	5396271	5457975	5410148	0.79	cps
Boron	10-1	18771	19063	19413	19082	1.69	cps
Boron	11-1	101700	104176	103578	103152	1.25	cps
Cadmium	106-1	44529	43451	43326	43769	1.51	cps
Cadmium	108-1	31297	30312	30688	30766	1.62	cps
Cadmium	111-1	466242	469568	463425	466412	0.66	cps
Calcium	43-1	244320	243238	242339	243299	0.41	cps
Calcium	44-1	4030914	4008496	3991127	4010179	0.50	cps
Chromium	52-2	4044	3951	4164	4053	2.64	cps
Cobalt	59-2	36536	36599	37027	36721	0.73	cps
Copper	63-2	13346	13283	14107	13579	3.38	cps
Dysprosium	156-2	8036	8259	8119	8138	1.39	cps
Dysprosium	156-1	14834	15142	14266	14747	3.01	cps
Erbium	164-1	16436	15301	15493	15743	3.86	cps
Erbium	164-2	7959	7886	8042	7962	0.99	cps
Gadolinium	160-2	9493	9814	10047	9785	2.84	cps
Gadolinium	160-1	17295	17111	17103	17170	0.63	cps
Holmium	165-2	7640772	7632094	7621598	7631488	0.13	cps
Holmium	165-1	14958812	14815947	14917079	14897279	0.49	cps
Indium	115-1	11282981	11286214	11184322	11251173	0.51	cps
Indium	115-2	2050998	2058447	2071102	2060182	0.49	cps
Iron	56-2	113390	114101	112473	113322	0.72	cps
Iron	57-2	2545	2539	2800	2628	5.68	cps
Lead	206-1	5201	5023	5268	5164	2.45	cps
Lead	207-1	3912	4140	4167	4073	3.44	cps
Lead	208-1	19568	19339	20335	19747	2.64	cps
Lithium	6-1	512203	512361	514642	513069	0.27	cps
Magnesium	24-2	656568	652631	663392	657530	0.83	cps
Manganese	55-2	296553	297301	300631	298161	0.73	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-19	Instrumnet Name :	P7
Client Sample ID :	MBD6W9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:25:26	DataFile Name :	111SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	775	683	833	764	9.90	cps
Molybdenum	95-1	667	725	742	711	5.54	cps
Molybdenum	96-1	908	833	650	797	16.67	cps
Molybdenum	97-1	250	525	492	422	35.54	cps
Molybdenum	98-1	1300	1100	1150	1183	8.80	cps
Neodymium	150-1	23327	23581	23928	23612	1.28	cps
Neodymium	150-2	9170	9420	9480	9357	1.76	cps
Nickel	60-2	14167	13927	13930	14008	0.98	cps
Phosphorus	31-2	125	142	208	158	27.85	cps
Potassium	39-2	466512	460941	460869	462774	0.70	cps
Rhodium	103-2	5033076	5062274	5084131	5059827	0.51	cps
Rhodium	103-1	10309310	10242652	10299099	10283687	0.35	cps
Scandium	45-1	6198332	6156620	6165424	6173458	0.36	cps
Scandium	45-2	272129	271123	273864	272372	0.51	cps
Selenium	77-2	60	57	87	68	24.26	cps
Selenium	78-2	241	204	213	219	8.80	cps
Selenium	82-1	1464	1432	1502	1466	2.38	cps
Silicon	28-1	25063747	24309266	24589442	24654152	1.55	cps
Silver	109-1	667	625	792	694	12.49	cps
Silver	107-1	733	742	733	736	0.65	cps
Sodium	23-2	4246622	4220050	4266389	4244354	0.55	cps
Strontium	86-1	370167	372384	367912	370154	0.60	cps
Strontium	88-1	3238694	3220932	3199395	3219674	0.61	cps
Sulfur	34-1	676237	669214	669116	671522	0.61	cps
Terbium	159-1	15430761	15410265	15311978	15384335	0.41	cps
Terbium	159-2	7532237	7559201	7526265	7539234	0.23	cps
Thallium	203-1	1058	1042	1008	1036	2.46	cps
Thallium	205-1	2467	2534	2384	2461	3.05	cps
Tin	118-1	4426	4826	4576	4609	4.39	cps
Titanium	47-1	767	908	1017	897	13.97	cps
Uranium	238-1	525	492	617	544	11.89	cps
Vanadium	51-2	807	810	733	783	5.53	cps
Yttrium	89-2	1625980	1607811	1624435	1619409	0.62	cps
Yttrium	89-1	11812089	11714286	11756795	11761057	0.42	cps
Zinc	66-2	1031504	1024447	1028384	1028112	0.34	cps
Zirconium	90-1	1258	1217	1042	1172	9.81	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-19	Instrumnet Name :	P7
Client Sample ID :	MBD6W9	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:25:26	DataFile Name :	111SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	325	217	258	22.58	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-20	Instrumnet Name :	P7
Client Sample ID :	MBD6X0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:28:56	DataFile Name :	112SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	283	250	433	322	30.31	cps
Antimony	121-1	3417	3084	3034	3178	6.56	cps
Arsenic	75-2	61	37	56	51	24.60	cps
Barium	135-1	701928	700958	689006	697298	1.03	cps
Barium	137-1	1216070	1224319	1198335	1212908	1.09	cps
Beryllium	9-1	383	322	294	333	13.64	cps
Bismuth	209-1	9597314	9497161	9455742	9516739	0.76	cps
Bismuth	209-2	5334835	5511019	5530218	5458691	1.97	cps
Boron	10-1	4276	4342	3959	4192	4.89	cps
Boron	11-1	23627	23461	22351	23146	3.00	cps
Cadmium	106-1	2142	2175	2350	2223	5.04	cps
Cadmium	108-1	25	29	21	25	16.68	cps
Cadmium	111-1	1744	1815	1868	1809	3.43	cps
Calcium	43-1	581062	575897	577049	578003	0.47	cps
Calcium	44-1	9646641	9572668	9501928	9573745	0.76	cps
Chromium	52-2	25870	25910	26230	26003	0.76	cps
Cobalt	59-2	850	730	763	781	7.93	cps
Copper	63-2	63933	66480	67468	65960	2.77	cps
Dysprosium	156-2	1843	1760	1877	1827	3.29	cps
Dysprosium	156-1	3601	3351	3476	3476	3.60	cps
Erbium	164-1	3917	4443	4034	4131	6.67	cps
Erbium	164-2	1987	2150	2284	2140	6.94	cps
Gadolinium	160-2	2120	2220	2224	2188	2.68	cps
Gadolinium	160-1	3876	4067	3701	3881	4.73	cps
Holmium	165-2	7694231	7811713	7946178	7817374	1.61	cps
Holmium	165-1	15087396	15129450	15069539	15095462	0.20	cps
Indium	115-1	11618904	11371943	11341832	11444226	1.33	cps
Indium	115-2	2036328	2122698	2130213	2096413	2.49	cps
Iron	56-2	80259	78739	80556	79851	1.22	cps
Iron	57-2	1906	1961	2128	1998	5.79	cps
Lead	206-1	1522	1506	1711	1580	7.23	cps
Lead	207-1	1306	1261	1233	1267	2.88	cps
Lead	208-1	6095	6140	6223	6153	1.05	cps
Lithium	6-1	516004	520339	510385	515576	0.97	cps
Magnesium	24-2	1906710	1967320	2001332	1958454	2.45	cps
Manganese	55-2	21045	21416	21346	21269	0.93	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-20	Instrumnet Name :	P7
Client Sample ID :	MBD6X0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:28:56	DataFile Name :	112SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1175	1125	1108	1136	3.05	cps
Molybdenum	95-1	1458	1433	1592	1495	5.70	cps
Molybdenum	96-1	1842	1450	1675	1656	11.87	cps
Molybdenum	97-1	883	850	942	892	5.20	cps
Molybdenum	98-1	2459	2317	2375	2384	2.99	cps
Neodymium	150-1	4854	5054	4794	4901	2.78	cps
Neodymium	150-2	1807	1837	1900	1848	2.58	cps
Nickel	60-2	41937	43702	43953	43197	2.54	cps
Phosphorus	31-2	100	200	192	164	33.86	cps
Potassium	39-2	1164226	1178210	1210250	1184228	1.99	cps
Rhodium	103-2	5009961	5168582	5223638	5134061	2.16	cps
Rhodium	103-1	10368506	10369339	10490852	10409565	0.68	cps
Scandium	45-1	6362845	6315371	6347981	6342066	0.38	cps
Scandium	45-2	273191	278515	283560	278422	1.86	cps
Selenium	77-2	0	10	7	6	91.64	cps
Selenium	78-2	69	80	76	75	7.57	cps
Selenium	82-1	530	545	527	534	1.77	cps
Silicon	28-1	65957143	65823943	65309870	65696985	0.52	cps
Silver	109-1	583	558	550	564	3.08	cps
Silver	107-1	575	458	558	531	11.89	cps
Sodium	23-2	7085276	7228349	7304956	7206194	1.55	cps
Strontium	86-1	892862	895920	882945	890576	0.76	cps
Strontium	88-1	7898862	7923079	7764102	7862014	1.09	cps
Sulfur	34-1	390297	393303	387580	390394	0.73	cps
Terbium	159-1	15553015	15535891	15437079	15508662	0.40	cps
Terbium	159-2	7597132	7780082	7832020	7736411	1.59	cps
Thallium	203-1	192	233	225	217	10.18	cps
Thallium	205-1	533	600	642	592	9.24	cps
Tin	118-1	2242	2309	2550	2367	6.86	cps
Titanium	47-1	908	767	817	831	8.65	cps
Uranium	238-1	5710	6035	5485	5743	4.82	cps
Vanadium	51-2	203	190	183	192	5.30	cps
Yttrium	89-2	1595746	1652955	1665381	1638027	2.27	cps
Yttrium	89-1	11919615	11829616	11647970	11799067	1.17	cps
Zinc	66-2	11465	11541	11531	11512	0.36	cps
Zirconium	90-1	725	692	875	764	12.78	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-20	Instrumnet Name :	P7
Client Sample ID :	MBD6X0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:28:56	DataFile Name :	112SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	125	158	142	11.76	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-21	Instrumnet Name :	P7
Client Sample ID :	MBD6X1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:32:26	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	825	1008	1000	945	10.96	cps
Antimony	121-1	3517	3551	3392	3487	2.39	cps
Arsenic	75-2	172	180	169	173	3.26	cps
Barium	135-1	218060	215039	214140	215746	0.95	cps
Barium	137-1	374009	373833	373959	373934	0.02	cps
Beryllium	9-1	100	139	106	115	18.32	cps
Bismuth	209-1	9408635	9405684	9497675	9437331	0.55	cps
Bismuth	209-2	5493265	5477923	5497143	5489444	0.19	cps
Boron	10-1	124696	122502	127393	124863	1.96	cps
Boron	11-1	673088	667953	690351	677131	1.73	cps
Cadmium	106-1	2275	2709	2600	2528	8.92	cps
Cadmium	108-1	175	200	196	190	7.04	cps
Cadmium	111-1	4750	5177	5325	5084	5.88	cps
Calcium	43-1	637631	632334	626195	632053	0.91	cps
Calcium	44-1	10516922	10436712	10361055	10438229	0.75	cps
Chromium	52-2	6682	6148	6148	6326	4.87	cps
Cobalt	59-2	2120	2317	2367	2268	5.75	cps
Copper	63-2	9583	9770	10197	9850	3.19	cps
Dysprosium	156-2	33	13	7	18	78.05	cps
Dysprosium	156-1	33	8	50	31	68.64	cps
Erbium	164-1	67	83	92	81	15.80	cps
Erbium	164-2	40	27	27	31	24.74	cps
Gadolinium	160-2	30	47	37	38	22.21	cps
Gadolinium	160-1	58	125	50	78	52.85	cps
Holmium	165-2	8020847	7852422	7935552	7936274	1.06	cps
Holmium	165-1	15125009	15160811	15085919	15123913	0.25	cps
Indium	115-1	11371399	11462579	11533930	11455969	0.71	cps
Indium	115-2	2115782	2118457	2117431	2117223	0.06	cps
Iron	56-2	127746	129590	126704	128013	1.14	cps
Iron	57-2	3234	3389	2978	3200	6.49	cps
Lead	206-1	2156	2095	2106	2119	1.54	cps
Lead	207-1	1650	1811	1722	1728	4.67	cps
Lead	208-1	8151	8112	7868	8044	1.91	cps
Lithium	6-1	518023	522797	517629	519483	0.55	cps
Magnesium	24-2	2263475	2259670	2290760	2271302	0.75	cps
Manganese	55-2	295404	296264	293667	295112	0.45	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-21	Instrumnet Name :	P7
Client Sample ID :	MBD6X1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:32:26	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	958	933	1100	997	9.01	cps
Molybdenum	95-1	883	1033	933	950	8.04	cps
Molybdenum	96-1	1383	1283	1283	1317	4.39	cps
Molybdenum	97-1	650	633	758	681	9.97	cps
Molybdenum	98-1	1692	1700	1884	1759	6.16	cps
Neodymium	150-1	40	47	53	47	14.29	cps
Neodymium	150-2	20	30	30	27	21.65	cps
Nickel	60-2	12636	12372	12485	12498	1.06	cps
Phosphorus	31-2	317	275	258	283	10.60	cps
Potassium	39-2	1927667	1928737	1939912	1932105	0.35	cps
Rhodium	103-2	5185170	5162694	5166860	5171574	0.23	cps
Rhodium	103-1	10460593	10360043	10408913	10409850	0.48	cps
Scandium	45-1	6412103	6294330	6257897	6321443	1.28	cps
Scandium	45-2	281759	279547	281653	280986	0.44	cps
Selenium	77-2	0	10	13	8	89.21	cps
Selenium	78-2	98	78	94	90	12.04	cps
Selenium	82-1	670	594	616	627	6.24	cps
Silicon	28-1	83728406	82366594	81972204	82689068	1.11	cps
Silver	109-1	433	483	550	489	11.97	cps
Silver	107-1	500	517	533	517	3.23	cps
Sodium	23-2	13374590	13333117	13378913	13362207	0.19	cps
Strontium	86-1	1246830	1229166	1239231	1238409	0.72	cps
Strontium	88-1	11051054	11058774	11093392	11067740	0.20	cps
Sulfur	34-1	916580	896251	897402	903411	1.26	cps
Terbium	159-1	15751187	15416703	15602339	15590076	1.07	cps
Terbium	159-2	7756829	7741785	7699220	7732611	0.39	cps
Thallium	203-1	75	92	75	81	11.95	cps
Thallium	205-1	267	233	217	239	10.66	cps
Tin	118-1	2400	2217	2642	2420	8.81	cps
Titanium	47-1	1217	1058	917	1064	14.11	cps
Uranium	238-1	375	192	317	294	31.81	cps
Vanadium	51-2	663	713	700	692	3.74	cps
Yttrium	89-2	1652211	1654561	1650585	1652452	0.12	cps
Yttrium	89-1	11884824	11869827	11717291	11823981	0.78	cps
Zinc	66-2	4708	4964	4871	4848	2.68	cps
Zirconium	90-1	1075	1017	858	983	11.40	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-21	Instrumnet Name :	P7
Client Sample ID :	MBD6X1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:32:26	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	150	225	217	29.04	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-22	Instrumnet Name :	P7
Client Sample ID :	MBD6X2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:35:56	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	475	483	478	1.01	cps
Antimony	121-1	4201	3842	3792	3945	5.65	cps
Arsenic	75-2	52	43	48	48	9.81	cps
Barium	135-1	1019960	1009463	1002611	1010678	0.86	cps
Barium	137-1	1776126	1774828	1746563	1765839	0.95	cps
Beryllium	9-1	50	44	61	52	16.36	cps
Bismuth	209-1	8970787	9038926	8981566	8997093	0.41	cps
Bismuth	209-2	5307735	5328107	5335578	5323807	0.27	cps
Boron	10-1	173636	178128	181699	177821	2.27	cps
Boron	11-1	933384	956569	973542	954498	2.11	cps
Cadmium	106-1	2275	2250	2275	2267	0.64	cps
Cadmium	108-1	79	50	42	57	34.58	cps
Cadmium	111-1	2204	2265	2305	2258	2.26	cps
Calcium	43-1	1496674	1482372	1479724	1486257	0.61	cps
Calcium	44-1	24517616	24517726	24381595	24472312	0.32	cps
Chromium	52-2	25839	26384	26190	26138	1.06	cps
Cobalt	59-2	61307	60508	61204	61006	0.71	cps
Copper	63-2	35129	35343	35283	35252	0.31	cps
Dysprosium	156-2	67	73	63	68	7.51	cps
Dysprosium	156-1	175	133	167	158	13.92	cps
Erbium	164-1	258	208	225	231	11.04	cps
Erbium	164-2	93	113	100	102	9.96	cps
Gadolinium	160-2	110	77	73	87	23.40	cps
Gadolinium	160-1	250	200	175	208	18.33	cps
Holmium	165-2	7805858	7844429	7937627	7862638	0.86	cps
Holmium	165-1	15305042	15118712	15243354	15222369	0.62	cps
Indium	115-2	2099623	2104927	2114954	2106501	0.37	cps
Indium	115-1	11292157	11260481	11288689	11280442	0.15	cps
Iron	56-2	59643	59052	59337	59344	0.50	cps
Iron	57-2	1539	1539	1578	1552	1.45	cps
Lead	206-1	2056	2061	2222	2113	4.48	cps
Lead	207-1	1772	1761	1656	1730	3.72	cps
Lead	208-1	8129	7790	8240	8053	2.91	cps
Lithium	6-1	498752	500712	496220	498561	0.45	cps
Magnesium	24-2	5339607	5307480	5310167	5319084	0.34	cps
Manganese	55-2	3861131	3872698	3886651	3873493	0.33	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-22	Instrumnet Name :	P7
Client Sample ID :	MBD6X2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:35:56	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3159	3067	2917	3048	4.00	cps
Molybdenum	95-1	4809	5268	5126	5068	4.63	cps
Molybdenum	96-1	5343	5218	5360	5307	1.46	cps
Molybdenum	97-1	3276	2925	3084	3095	5.66	cps
Molybdenum	98-1	8194	7677	8203	8025	3.75	cps
Neodymium	150-1	180	127	173	160	18.16	cps
Neodymium	150-2	40	60	57	52	20.52	cps
Nickel	60-2	162203	163652	161707	162521	0.62	cps
Phosphorus	31-2	175	250	242	222	18.50	cps
Potassium	39-2	898530	898739	906711	901326	0.52	cps
Rhodium	103-2	5090405	5134825	5130595	5118608	0.48	cps
Rhodium	103-1	10397422	10262189	10283403	10314338	0.71	cps
Scandium	45-1	6358410	6358489	6341335	6352745	0.16	cps
Scandium	45-2	280763	279365	282034	280720	0.48	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	57	93	61	70	27.47	cps
Selenium	82-1	589	694	611	631	8.74	cps
Silicon	28-1	22855945	22987795	22733670	22859137	0.56	cps
Silver	109-1	475	392	425	431	9.74	cps
Silver	107-1	508	508	483	500	2.89	cps
Sodium	23-2	27946862	28065949	27924607	27979139	0.27	cps
Strontium	86-1	1489380	1483958	1468074	1480471	0.75	cps
Strontium	88-1	13252862	13113574	13037286	13134574	0.83	cps
Sulfur	34-1	489026	484964	485931	486640	0.44	cps
Terbium	159-1	15697823	15518034	15499289	15571715	0.70	cps
Terbium	159-2	7785261	7769196	7689918	7748125	0.66	cps
Thallium	203-1	1792	2050	2025	1956	7.29	cps
Thallium	205-1	4559	4643	4284	4495	4.17	cps
Tin	118-1	2284	2092	2425	2267	7.38	cps
Titanium	47-1	350	542	533	475	22.81	cps
Uranium	238-1	883	867	733	828	9.93	cps
Vanadium	51-2	600	687	623	637	7.04	cps
Yttrium	89-2	1641532	1648578	1649992	1646701	0.28	cps
Yttrium	89-1	11858844	11780361	11653282	11764162	0.88	cps
Zinc	66-2	20515	20668	20328	20503	0.83	cps
Zirconium	90-1	800	783	858	814	4.84	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6041-22	Instrumnet Name :	P7
Client Sample ID :	MBD6X2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:35:56	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	192	142	158	18.23	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:39:26	DataFile Name :	115CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	962960	963062	953867	959963	0.55	cps
Antimony	121-1	5584861	5674673	5601335	5620290	0.85	cps
Arsenic	75-2	197025	199818	199420	198754	0.76	cps
Barium	135-1	7790225	7906967	7816275	7837823	0.78	cps
Barium	137-1	13517452	13675180	13553712	13582115	0.61	cps
Beryllium	9-1	495998	500176	501634	499269	0.59	cps
Bismuth	209-1	8430446	8453469	8364006	8415974	0.55	cps
Bismuth	209-2	5146811	5209747	5225360	5193973	0.80	cps
Boron	10-1	75782	78235	79282	77766	2.31	cps
Boron	11-1	417770	423755	423602	421709	0.81	cps
Cadmium	106-1	146965	149093	147140	147733	0.80	cps
Cadmium	108-1	98312	98976	99152	98814	0.45	cps
Cadmium	111-1	1392210	1398987	1402921	1398039	0.39	cps
Calcium	43-1	1636608	1639317	1641947	1639291	0.16	cps
Calcium	44-1	26809803	27127731	26644509	26860681	0.91	cps
Chromium	52-2	1840803	1857833	1851860	1850166	0.47	cps
Cobalt	59-2	3101738	3110493	3135957	3116062	0.57	cps
Copper	63-2	4503344	4490636	4536127	4510036	0.52	cps
Dysprosium	156-2	17	23	20	20	16.65	cps
Dysprosium	156-1	100	100	67	89	21.65	cps
Erbium	164-1	92	92	67	83	17.32	cps
Erbium	164-2	27	33	47	36	28.64	cps
Gadolinium	160-2	30	37	43	37	18.18	cps
Gadolinium	160-1	125	83	100	103	20.40	cps
Holmium	165-2	7557904	7658711	7654969	7623861	0.75	cps
Holmium	165-1	14030337	14219843	14249483	14166554	0.84	cps
Indium	115-1	10451221	10475315	10405382	10443973	0.34	cps
Indium	115-2	2015756	2042100	2057202	2038353	1.03	cps
Iron	56-2	75847413	77609032	77120693	76859046	1.18	cps
Iron	57-2	1854312	1885883	1884942	1875046	0.96	cps
Lead	206-1	4729313	4738500	4827294	4765036	1.14	cps
Lead	207-1	4246802	4251995	4303696	4267498	0.74	cps
Lead	208-1	19410659	19264770	19518604	19398011	0.66	cps
Lithium	6-1	460454	466994	468723	465390	0.94	cps
Magnesium	24-2	12260394	12362906	12187050	12270117	0.72	cps
Manganese	55-2	1938305	1954943	1946549	1946599	0.43	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:39:26	DataFile Name :	115CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5676296	5659077	5627769	5654381	0.44	cps
Molybdenum	95-1	2962150	2966832	2955695	2961559	0.19	cps
Molybdenum	96-1	3844635	3833980	3835457	3838024	0.15	cps
Molybdenum	97-1	1839163	1858009	1848406	1848526	0.51	cps
Molybdenum	98-1	4750583	4823405	4771757	4781915	0.78	cps
Neodymium	150-1	300	287	280	289	3.52	cps
Neodymium	150-2	33	43	47	41	16.89	cps
Nickel	60-2	824332	823197	826498	824675	0.20	cps
Phosphorus	31-2	50119	50663	50570	50451	0.58	cps
Potassium	39-2	5997098	6006133	5964479	5989237	0.37	cps
Rhodium	103-2	4924803	4919350	4945936	4930030	0.28	cps
Rhodium	103-1	9543361	9556601	9442249	9514070	0.66	cps
Scandium	45-1	6036191	6034059	6019462	6029904	0.15	cps
Scandium	45-2	275224	277435	280071	277577	0.87	cps
Selenium	77-2	3604	3537	3661	3601	1.72	cps
Selenium	78-2	11911	11757	11495	11721	1.79	cps
Selenium	82-1	82150	82865	82605	82540	0.44	cps
Silicon	28-1	3638761	3639187	3655460	3644470	0.26	cps
Silver	109-1	6953447	7020686	7034014	7002716	0.62	cps
Silver	107-1	7251739	7282285	7253865	7262630	0.23	cps
Sodium	23-2	22867622	22774638	23018156	22886805	0.54	cps
Strontium	86-1	1938787	1946912	1950840	1945513	0.32	cps
Strontium	88-1	17087102	17073815	17178495	17113138	0.33	cps
Sulfur	34-1	692062	701963	705739	699921	1.01	cps
Terbium	159-1	14552256	14323306	14496877	14457480	0.83	cps
Terbium	159-2	7387906	7516487	7561398	7488597	1.20	cps
Thallium	203-1	5913635	6000003	6049913	5987850	1.15	cps
Thallium	205-1	14504514	14430160	14666001	14533558	0.83	cps
Tin	118-1	5058840	5118688	5089963	5089164	0.59	cps
Titanium	47-1	778480	775787	769341	774536	0.61	cps
Uranium	238-1	20626390	20567129	20652000	20615173	0.21	cps
Vanadium	51-2	1519147	1531839	1540201	1530395	0.69	cps
Yttrium	89-2	1595755	1625289	1630890	1617311	1.17	cps
Yttrium	89-1	10968932	11196654	11133546	11099711	1.06	cps
Zinc	66-2	525803	531279	535200	530760	0.89	cps
Zirconium	90-1	10587329	10686438	10546597	10606788	0.68	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:39:26	DataFile Name :	115CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2341402	2352364	2355818	2349861	0.32	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:42:52	DataFile Name :	116CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	125	50	89	42.28	cps
Antimony	121-1	24055	25549	26993	25532	5.75	cps
Arsenic	75-2	215	228	274	239	13.04	cps
Barium	135-1	208	117	192	172	28.35	cps
Barium	137-1	283	317	342	314	9.32	cps
Beryllium	9-1	83	50	61	65	26.19	cps
Bismuth	209-1	8734464	8669913	8764195	8722857	0.55	cps
Bismuth	209-2	5025656	4956514	4712022	4898064	3.36	cps
Boron	10-1	8394	7602	7244	7747	7.60	cps
Boron	11-1	42745	41015	39344	41035	4.14	cps
Cadmium	106-1	2459	2334	2259	2350	4.30	cps
Cadmium	108-1	42	33	29	35	18.33	cps
Cadmium	111-1	1867	1748	1719	1778	4.41	cps
Calcium	43-1	208	250	358	272	28.44	cps
Calcium	44-1	18955	19681	18195	18944	3.92	cps
Chromium	52-2	1693	1663	1570	1642	3.92	cps
Cobalt	59-2	140	123	127	130	6.78	cps
Copper	63-2	1723	1813	1670	1736	4.17	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	8	0	33	14	124.91	cps
Erbium	164-1	33	33	58	42	34.65	cps
Erbium	164-2	7	23	20	17	52.90	cps
Gadolinium	160-2	33	17	23	24	34.31	cps
Gadolinium	160-1	92	42	33	56	56.79	cps
Holmium	165-2	7345422	7262979	6953021	7187141	2.88	cps
Holmium	165-1	14202786	14284640	14241232	14242886	0.29	cps
Indium	115-1	10987082	10857231	10724829	10856381	1.21	cps
Indium	115-2	1988713	1981703	1879844	1950086	3.12	cps
Iron	56-2	5768	6040	6302	6037	4.42	cps
Iron	57-2	117	178	150	148	20.65	cps
Lead	206-1	1139	1072	1167	1126	4.31	cps
Lead	207-1	1045	1017	1000	1020	2.20	cps
Lead	208-1	4723	4606	4734	4688	1.51	cps
Lithium	6-1	478319	479288	470823	476144	0.97	cps
Magnesium	24-2	325	308	375	336	10.32	cps
Manganese	55-2	183	183	173	180	3.21	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:42:52	DataFile Name :	116CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3075	3734	4559	3790	19.62	cps
Molybdenum	95-1	5143	5701	6602	5815	12.66	cps
Molybdenum	96-1	5668	6177	6952	6266	10.32	cps
Molybdenum	97-1	3392	3492	4217	3701	12.17	cps
Molybdenum	98-1	7302	9362	10638	9101	18.49	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	93	53	80	76	26.96	cps
Phosphorus	31-2	183	233	192	203	13.21	cps
Potassium	39-2	21675	21375	22251	21767	2.05	cps
Rhodium	103-2	4814896	4818020	4558651	4730522	3.15	cps
Rhodium	103-1	10014301	10019558	10109470	10047776	0.53	cps
Scandium	45-1	6098482	5997525	6059816	6051941	0.84	cps
Scandium	45-2	262809	263509	246515	257611	3.73	cps
Selenium	77-2	13	13	13	13	0.00	cps
Selenium	78-2	104	87	133	108	21.71	cps
Selenium	82-1	718	635	666	673	6.18	cps
Silicon	28-1	651276	648254	652371	650634	0.33	cps
Silver	109-1	433	400	358	397	9.46	cps
Silver	107-1	483	450	542	492	9.44	cps
Sodium	23-2	13932	13223	13682	13612	2.64	cps
Strontium	86-1	800	833	792	808	2.73	cps
Strontium	88-1	642	742	683	689	7.29	cps
Sulfur	34-1	244812	248547	246183	246514	0.77	cps
Terbium	159-1	14569423	14683641	14525398	14592821	0.56	cps
Terbium	159-2	7179392	7095593	6771852	7015612	3.07	cps
Thallium	203-1	1075	975	817	956	13.63	cps
Thallium	205-1	2300	2292	1959	2184	8.93	cps
Tin	118-1	3876	4543	4809	4409	10.91	cps
Titanium	47-1	233	167	200	200	16.67	cps
Uranium	238-1	675	567	642	628	8.84	cps
Vanadium	51-2	27	43	60	43	38.46	cps
Yttrium	89-2	1531876	1540982	1470391	1514416	2.54	cps
Yttrium	89-1	11236632	11307884	11369819	11304778	0.59	cps
Zinc	66-2	253	180	143	192	29.14	cps
Zirconium	90-1	1884	1692	1875	1817	5.96	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:42:52	DataFile Name :	116CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	417	333	350	367	12.03	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : PB95666BL Instrumnet Name : P7
 Client Sample ID : PB95666BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 18:46:23 DataFile Name : 117CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	67	50	58	14.29	cps
Antimony	121-1	7544	7828	8328	7900	5.02	cps
Arsenic	75-2	87	72	80	80	9.31	cps
Barium	135-1	42	50	67	53	24.12	cps
Barium	137-1	42	42	50	44	10.82	cps
Beryllium	9-1	56	50	28	44	33.07	cps
Bismuth	209-1	8680999	8663015	8668416	8670810	0.11	cps
Bismuth	209-2	4900155	4930628	5098673	4976485	2.15	cps
Boron	10-1	3701	3576	2959	3412	11.64	cps
Boron	11-1	20156	19338	18504	19333	4.27	cps
Cadmium	106-1	2242	2250	2359	2284	2.85	cps
Cadmium	108-1	0	13	4	6	114.53	cps
Cadmium	111-1	1636	1616	1673	1642	1.75	cps
Calcium	43-1	150	183	192	175	12.60	cps
Calcium	44-1	17653	17636	17703	17664	0.20	cps
Chromium	52-2	1497	1773	1593	1621	8.66	cps
Cobalt	59-2	93	137	127	119	19.08	cps
Copper	63-2	1480	1487	1500	1489	0.68	cps
Dysprosium	156-2	0	10	3	4	114.60	cps
Dysprosium	156-1	8	0	33	14	124.91	cps
Erbium	164-1	17	33	33	28	34.63	cps
Erbium	164-2	20	13	23	19	26.96	cps
Gadolinium	160-2	40	17	33	30	40.05	cps
Gadolinium	160-1	8	83	58	50	76.38	cps
Holmium	165-2	7200078	7129938	7273098	7201038	0.99	cps
Holmium	165-1	14003452	14225129	14038444	14089008	0.85	cps
Indium	115-1	10770781	10605428	10664284	10680164	0.78	cps
Indium	115-2	1958953	1958012	2030925	1982630	2.11	cps
Iron	56-2	4584	4451	4584	4540	1.70	cps
Iron	57-2	61	117	89	89	31.25	cps
Lead	206-1	1167	1339	1267	1258	6.88	cps
Lead	207-1	1078	1045	1133	1085	4.14	cps
Lead	208-1	4939	5117	5056	5038	1.79	cps
Lithium	6-1	462984	462746	462798	462843	0.03	cps
Magnesium	24-2	317	300	183	267	27.24	cps
Manganese	55-2	113	143	173	143	20.93	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95666BL	Instrumnet Name :	P7
Client Sample ID :	PB95666BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:46:23	DataFile Name :	117CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1042	1242	1308	1197	11.59	cps
Molybdenum	95-1	1400	1634	1759	1597	11.39	cps
Molybdenum	96-1	1634	1725	1984	1781	10.19	cps
Molybdenum	97-1	1108	1142	1092	1114	2.29	cps
Molybdenum	98-1	2025	2725	3084	2611	20.62	cps
Neodymium	150-1	27	7	0	11	124.89	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	60	60	59	3.26	cps
Phosphorus	31-2	167	142	150	153	8.33	cps
Potassium	39-2	21091	21900	21875	21622	2.13	cps
Rhodium	103-2	4712892	4738828	4902941	4784887	2.15	cps
Rhodium	103-1	10104515	10062921	9996908	10054781	0.54	cps
Scandium	45-1	6027491	6038104	6026808	6030801	0.11	cps
Scandium	45-2	255754	256690	265448	259297	2.06	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	74	107	83	88	19.50	cps
Selenium	82-1	611	585	497	564	10.64	cps
Silicon	28-1	658405	655006	652052	655155	0.49	cps
Silver	109-1	158	208	167	178	15.07	cps
Silver	107-1	283	192	258	244	19.38	cps
Sodium	23-2	12431	11213	11880	11841	5.15	cps
Strontium	86-1	692	767	842	767	9.78	cps
Strontium	88-1	242	275	267	261	6.64	cps
Sulfur	34-1	251415	250156	248835	250135	0.52	cps
Terbium	159-1	14689958	14489661	14555190	14578270	0.70	cps
Terbium	159-2	6961078	7059559	7095897	7038845	0.99	cps
Thallium	203-1	358	217	242	272	27.78	cps
Thallium	205-1	683	725	667	692	4.34	cps
Tin	118-1	1550	1859	2059	1822	14.05	cps
Titanium	47-1	108	67	158	111	41.31	cps
Uranium	238-1	200	150	175	175	14.28	cps
Vanadium	51-2	27	20	23	23	14.29	cps
Yttrium	89-2	1506315	1525106	1569126	1533515	2.10	cps
Yttrium	89-1	11225930	11058495	11094053	11126159	0.79	cps
Zinc	66-2	183	167	200	183	9.09	cps
Zirconium	90-1	892	975	1108	992	11.02	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95666BL	Instrumnet Name :	P7
Client Sample ID :	PB95666BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:46:23	DataFile Name :	117CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	267	175	239	23.23	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95666BS	Instrumnet Name :	P7
Client Sample ID :	PB95666BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:49:54	DataFile Name :	118CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	58	67	83	43.59	cps
Antimony	121-1	4109	4201	5084	4465	12.06	cps
Arsenic	75-2	52	46	57	52	10.71	cps
Barium	135-1	67	67	117	83	34.64	cps
Barium	137-1	133	67	200	133	50.00	cps
Beryllium	9-1	44	22	56	41	41.67	cps
Bismuth	209-1	8660835	8874198	8796783	8777272	1.23	cps
Bismuth	209-2	5067275	5115403	5196462	5126380	1.27	cps
Boron	10-1	2767	2292	2334	2464	10.68	cps
Boron	11-1	13698	13231	13506	13479	1.74	cps
Cadmium	106-1	2150	2400	2334	2295	5.64	cps
Cadmium	108-1	8	0	13	7	91.66	cps
Cadmium	111-1	1537	1709	1646	1631	5.35	cps
Calcium	43-1	192	217	275	228	18.77	cps
Calcium	44-1	19238	19364	18179	18927	3.44	cps
Chromium	52-2	1490	1663	1683	1612	6.59	cps
Cobalt	59-2	133	177	153	154	14.04	cps
Copper	63-2	1347	1357	1257	1320	4.17	cps
Dysprosium	156-2	10	0	3	4	114.60	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	67	67	42	58	24.74	cps
Erbium	164-2	17	27	33	26	32.81	cps
Gadolinium	160-2	37	13	37	29	46.64	cps
Gadolinium	160-1	50	83	33	56	45.83	cps
Holmium	165-2	7259640	7354691	7394367	7336232	0.94	cps
Holmium	165-1	14264019	14237223	14310559	14270600	0.26	cps
Indium	115-1	11017388	10975037	10940459	10977628	0.35	cps
Indium	115-2	2009255	2019293	2076184	2034911	1.77	cps
Iron	56-2	4201	4351	4273	4275	1.76	cps
Iron	57-2	89	67	72	76	15.23	cps
Lead	206-1	4809921	4851846	4829611	4830459	0.43	cps
Lead	207-1	4275894	4303297	4240344	4273179	0.74	cps
Lead	208-1	19692791	19786728	19580378	19686632	0.52	cps
Lithium	6-1	470612	472124	465711	469483	0.71	cps
Magnesium	24-2	208	275	208	231	16.69	cps
Manganese	55-2	163	157	160	160	2.08	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95666BS	Instrumnet Name :	P7
Client Sample ID :	PB95666BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:49:54	DataFile Name :	118CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	658	858	850	789	14.34	cps
Molybdenum	95-1	667	825	1142	878	27.55	cps
Molybdenum	96-1	1017	1108	1408	1178	17.39	cps
Molybdenum	97-1	542	600	583	575	5.23	cps
Molybdenum	98-1	1450	1433	1775	1553	12.41	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	60	87	97	81	23.37	cps
Phosphorus	31-2	125	183	158	156	18.81	cps
Potassium	39-2	21483	21099	21274	21285	0.90	cps
Rhodium	103-2	4839901	4907185	5004039	4917041	1.68	cps
Rhodium	103-1	10149627	10198820	10162253	10170234	0.25	cps
Scandium	45-1	6076634	6191590	6144155	6137460	0.94	cps
Scandium	45-2	263309	263644	274819	267257	2.45	cps
Selenium	77-2	10	3	0	4	114.60	cps
Selenium	78-2	106	93	89	96	9.15	cps
Selenium	82-1	646	555	561	587	8.59	cps
Silicon	28-1	659557	660443	664775	661591	0.42	cps
Silver	109-1	217	192	233	214	9.81	cps
Silver	107-1	208	233	325	256	24.04	cps
Sodium	23-2	11463	10896	11063	11141	2.62	cps
Strontium	86-1	750	867	792	803	7.37	cps
Strontium	88-1	367	533	550	483	20.98	cps
Sulfur	34-1	248887	250557	250760	250068	0.41	cps
Terbium	159-1	14690921	14815409	14746070	14750800	0.42	cps
Terbium	159-2	7106478	7196437	7379861	7227592	1.93	cps
Thallium	203-1	200	200	200	200	0.00	cps
Thallium	205-1	442	475	525	481	8.73	cps
Tin	118-1	1075	1250	1392	1239	12.80	cps
Titanium	47-1	100	125	200	142	36.74	cps
Uranium	238-1	150	125	133	136	9.35	cps
Vanadium	51-2	13	20	47	27	66.16	cps
Yttrium	89-2	1554069	1565580	1599862	1573170	1.51	cps
Yttrium	89-1	11335114	11357934	11323172	11338740	0.16	cps
Zinc	66-2	207	183	300	230	26.84	cps
Zirconium	90-1	1150	975	992	1039	9.30	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95666BS	Instrumnet Name :	P7
Client Sample ID :	PB95666BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:49:54	DataFile Name :	118CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	267	317	267	18.75	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-01 Instrumnet Name : P7
 Client Sample ID : 1CK46503OF0003N9.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 18:53:24 DataFile Name : 119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	250	250	225	242	5.97	cps
Antimony	121-1	3434	3609	4076	3706	8.95	cps
Arsenic	75-2	126	119	104	116	9.75	cps
Barium	135-1	52375	51505	51095	51658	1.27	cps
Barium	137-1	89445	91131	88733	89770	1.37	cps
Beryllium	9-1	11	50	28	30	65.85	cps
Bismuth	209-1	9197413	9216515	9124596	9179508	0.53	cps
Bismuth	209-2	5327891	5413871	5492855	5411539	1.52	cps
Boron	10-1	2550	2392	2250	2398	6.26	cps
Boron	11-1	13857	13423	13139	13473	2.68	cps
Cadmium	106-1	2625	2450	2575	2550	3.54	cps
Cadmium	108-1	42	54	46	47	13.48	cps
Cadmium	111-1	2000	1811	1912	1908	4.97	cps
Calcium	43-1	225595	230789	225841	227408	1.29	cps
Calcium	44-1	3769284	3776574	3688879	3744912	1.30	cps
Chromium	52-2	1327	1397	1330	1351	2.92	cps
Cobalt	59-2	277	250	263	263	5.06	cps
Copper	63-2	3422476	3438744	3501537	3454252	1.21	cps
Dysprosium	156-2	0	10	3	4	114.60	cps
Dysprosium	156-1	33	0	8	14	124.91	cps
Erbium	164-1	100	33	25	53	77.90	cps
Erbium	164-2	37	13	37	29	46.64	cps
Gadolinium	160-2	20	47	37	34	39.11	cps
Gadolinium	160-1	58	92	142	97	43.14	cps
Holmium	165-2	7713443	7861777	7869936	7815052	1.13	cps
Holmium	165-1	15203687	15113604	14999700	15105664	0.68	cps
Indium	115-1	11471534	11527432	11261228	11420065	1.23	cps
Indium	115-2	2139085	2156084	2180041	2158403	0.95	cps
Iron	56-2	36680	36201	36608	36496	0.71	cps
Iron	57-2	1681	872	789	1114	44.25	cps
Lead	206-1	7764	6963	6830	7186	7.03	cps
Lead	207-1	6068	5624	5863	5851	3.80	cps
Lead	208-1	28429	26572	26995	27332	3.56	cps
Lithium	6-1	505067	500942	492811	499606	1.25	cps
Magnesium	24-2	361478	360422	362329	361409	0.26	cps
Manganese	55-2	18515	18702	18459	18559	0.69	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-01 Instrumnet Name : P7
 Client Sample ID : 1CK46503OF0003N9.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 18:53:24 DataFile Name : 119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1709	1742	1642	1697	3.00	cps
Molybdenum	95-1	883	867	1283	1011	23.33	cps
Molybdenum	96-1	1092	1092	1308	1164	10.75	cps
Molybdenum	97-1	600	575	658	611	7.00	cps
Molybdenum	98-1	1333	1375	1792	1500	16.90	cps
Neodymium	150-1	13	27	33	24	41.68	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	10384	10397	10804	10528	2.27	cps
Phosphorus	31-2	1709	1792	1884	1795	4.88	cps
Potassium	39-2	182045	181703	182729	182159	0.29	cps
Rhodium	103-2	5107978	5173116	5210809	5163968	1.01	cps
Rhodium	103-1	10733754	10550110	10447676	10577180	1.37	cps
Scandium	45-1	6536808	6516838	6393117	6482254	1.20	cps
Scandium	45-2	281080	281872	286482	283145	1.03	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	70	78	83	77	8.43	cps
Selenium	82-1	575	617	547	580	6.06	cps
Silicon	28-1	5410712	5336853	5295445	5347670	1.09	cps
Silver	109-1	608	792	642	681	14.35	cps
Silver	107-1	800	733	817	783	5.63	cps
Sodium	23-2	4646848	4642256	4702437	4663847	0.72	cps
Strontium	86-1	90576	90912	89035	90174	1.11	cps
Strontium	88-1	792537	787823	775557	785306	1.12	cps
Sulfur	34-1	323408	326294	326456	325386	0.53	cps
Terbium	159-1	15461341	15562169	15162823	15395444	1.35	cps
Terbium	159-2	7781768	7753273	7746578	7760540	0.24	cps
Thallium	203-1	133	217	150	167	26.46	cps
Thallium	205-1	367	308	383	353	11.16	cps
Tin	118-1	858	825	1108	931	16.64	cps
Titanium	47-1	542	333	317	397	31.56	cps
Uranium	238-1	117	158	150	142	15.56	cps
Vanadium	51-2	143	113	80	112	28.23	cps
Yttrium	89-2	1658601	1680337	1693071	1677337	1.04	cps
Yttrium	89-1	12054692	11979321	11819137	11951050	1.01	cps
Zinc	66-2	289144	289466	295224	291278	1.17	cps
Zirconium	90-1	3417	3509	3184	3370	4.97	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-01	Instrumnet Name :	P7
Client Sample ID :	1CK46503OF0003N9.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:53:24	DataFile Name :	119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	642	800	775	739	11.52	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-02 Instrumnet Name : P7
 Client Sample ID : 1CK46503OF003N8A.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 18:56:54 DataFile Name : 120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	567	825	683	692	18.71	cps
Antimony	121-1	5376	5468	5801	5549	4.03	cps
Arsenic	75-2	81	100	89	90	10.34	cps
Barium	135-1	69784	68887	69382	69351	0.65	cps
Barium	137-1	120671	120116	119789	120192	0.37	cps
Beryllium	9-1	44	33	22	33	33.35	cps
Bismuth	209-1	8996567	9072171	9058702	9042480	0.45	cps
Bismuth	209-2	5298516	5354917	5478968	5377467	1.72	cps
Boron	10-1	2100	2200	2259	2186	3.66	cps
Boron	11-1	12714	12781	13039	12845	1.34	cps
Cadmium	106-1	2425	2809	2859	2698	8.79	cps
Cadmium	108-1	171	167	146	161	8.31	cps
Cadmium	111-1	2224	2579	2582	2462	8.36	cps
Calcium	43-1	224097	223865	222000	223320	0.51	cps
Calcium	44-1	3710101	3687259	3634112	3677157	1.06	cps
Chromium	52-2	1383	1203	1327	1305	7.06	cps
Cobalt	59-2	1713	1680	1667	1687	1.43	cps
Copper	63-2	3991082	4002570	4074430	4022694	1.12	cps
Dysprosium	156-2	13	13	3	10	57.75	cps
Dysprosium	156-1	50	33	25	36	35.25	cps
Erbium	164-1	58	50	67	58	14.29	cps
Erbium	164-2	30	23	33	29	17.63	cps
Gadolinium	160-2	33	40	30	34	14.78	cps
Gadolinium	160-1	58	83	100	81	26.03	cps
Holmium	165-2	7657629	7812881	7866216	7778909	1.39	cps
Holmium	165-1	14831294	14867828	14635702	14778275	0.84	cps
Indium	115-1	11313737	11298486	11233480	11281901	0.38	cps
Indium	115-2	2114939	2128591	2164289	2135940	1.19	cps
Iron	56-2	43376	44487	42680	43514	2.10	cps
Iron	57-2	1150	1017	1033	1067	6.81	cps
Lead	206-1	32875	31750	31427	32017	2.37	cps
Lead	207-1	26271	26549	25770	26197	1.51	cps
Lead	208-1	123749	122924	122012	122895	0.71	cps
Lithium	6-1	492048	488287	491417	490584	0.41	cps
Magnesium	24-2	312227	316592	323894	317571	1.86	cps
Manganese	55-2	88477	90161	90365	89668	1.16	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-02	Instrumnet Name :	P7
Client Sample ID :	1CK46503OF003N8A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:56:54	DataFile Name :	120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	1142	958	1039	9.02	cps
Molybdenum	95-1	642	725	658	675	6.53	cps
Molybdenum	96-1	825	1000	967	931	9.99	cps
Molybdenum	97-1	558	483	475	506	9.08	cps
Molybdenum	98-1	1158	1217	1217	1197	2.81	cps
Neodymium	150-1	40	47	33	40	16.66	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	70274	71574	72130	71326	1.34	cps
Phosphorus	31-2	825	1033	808	889	14.10	cps
Potassium	39-2	160155	157571	161017	159581	1.12	cps
Rhodium	103-2	5078950	5098739	5183363	5120350	1.08	cps
Rhodium	103-1	10514210	10521080	10457408	10497566	0.33	cps
Scandium	45-1	6406623	6480830	6357879	6415111	0.97	cps
Scandium	45-2	277888	279889	283167	280314	0.95	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	76	74	89	80	10.13	cps
Selenium	82-1	659	697	614	657	6.36	cps
Silicon	28-1	8470610	8381303	8309879	8387264	0.96	cps
Silver	109-1	950	992	942	961	2.79	cps
Silver	107-1	950	842	917	903	6.15	cps
Sodium	23-2	4553664	4542491	4572366	4556174	0.33	cps
Strontium	86-1	91239	92153	91180	91524	0.60	cps
Strontium	88-1	795204	792233	781995	789811	0.88	cps
Sulfur	34-1	315816	319262	312666	315915	1.04	cps
Terbium	159-1	15321351	15247063	15111178	15226531	0.70	cps
Terbium	159-2	7616028	7595474	7711284	7640929	0.81	cps
Thallium	203-1	308	208	250	256	19.66	cps
Thallium	205-1	533	442	558	511	12.02	cps
Tin	118-1	808	792	942	847	9.70	cps
Titanium	47-1	417	308	367	364	14.90	cps
Uranium	238-1	117	142	225	161	35.21	cps
Vanadium	51-2	93	103	90	96	7.26	cps
Yttrium	89-2	1635080	1652306	1683378	1656921	1.48	cps
Yttrium	89-1	11957306	11826224	11778199	11853910	0.78	cps
Zinc	66-2	1223248	1215557	1235851	1224885	0.84	cps
Zirconium	90-1	1500	1525	1600	1542	3.38	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-02	Instrumnet Name :	P7
Client Sample ID :	1CK46503OF003N8A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 18:56:54	DataFile Name :	120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	542	358	417	439	21.34	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-03 Instrumnet Name : P7
 Client Sample ID : 1CK46503OF3N2N24.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:00:24 DataFile Name : 121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	567	617	809	664	19.24	cps
Antimony	121-1	2459	2609	2700	2589	4.71	cps
Arsenic	75-2	159	163	150	157	4.24	cps
Barium	135-1	56875	58382	54927	56728	3.05	cps
Barium	137-1	97617	99706	95762	97695	2.02	cps
Beryllium	9-1	50	28	33	37	31.22	cps
Bismuth	209-1	9021064	9064404	8950114	9011861	0.64	cps
Bismuth	209-2	5322416	5328574	5496515	5382502	1.84	cps
Boron	10-1	1792	2042	2075	1970	7.86	cps
Boron	11-1	10262	10471	10387	10373	1.01	cps
Cadmium	106-1	2125	2250	2600	2325	10.59	cps
Cadmium	108-1	46	38	67	50	30.05	cps
Cadmium	111-1	1664	1691	1924	1759	8.12	cps
Calcium	43-1	235812	239020	233255	236029	1.22	cps
Calcium	44-1	3904788	3879061	3835187	3873012	0.91	cps
Chromium	52-2	1407	1483	1527	1472	4.13	cps
Cobalt	59-2	2094	2124	2177	2131	1.98	cps
Copper	63-2	4297907	4296336	4361088	4318444	0.86	cps
Dysprosium	156-2	17	13	7	12	41.65	cps
Dysprosium	156-1	42	25	33	33	25.00	cps
Erbium	164-1	50	58	100	69	38.57	cps
Erbium	164-2	33	40	33	36	10.83	cps
Gadolinium	160-2	17	47	47	37	47.23	cps
Gadolinium	160-1	33	33	83	50	57.75	cps
Holmium	165-2	7668111	7796203	7888307	7784207	1.42	cps
Holmium	165-1	14840877	14705652	14546140	14697557	1.00	cps
Indium	115-1	11376925	11473750	11246834	11365836	1.00	cps
Indium	115-2	2115731	2139879	2172790	2142800	1.34	cps
Iron	56-2	64112	66346	64298	64919	1.91	cps
Iron	57-2	1611	1689	1645	1648	2.37	cps
Lead	206-1	9359	10004	8914	9426	5.81	cps
Lead	207-1	7819	7775	7808	7801	0.30	cps
Lead	208-1	36721	35769	35636	36042	1.64	cps
Lithium	6-1	491610	491950	492499	492019	0.09	cps
Magnesium	24-2	442397	446319	449835	446184	0.83	cps
Manganese	55-2	26851	27212	27660	27241	1.49	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-03	Instrumnet Name :	P7
Client Sample ID :	1CK46503OF3N2N24.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:00:24	DataFile Name :	121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	917	908	1075	967	9.72	cps
Molybdenum	95-1	650	667	767	694	9.09	cps
Molybdenum	96-1	708	825	783	772	7.66	cps
Molybdenum	97-1	350	325	425	367	14.19	cps
Molybdenum	98-1	867	908	1092	956	12.53	cps
Neodymium	150-1	0	47	13	20	120.20	cps
Neodymium	150-2	10	13	7	10	33.30	cps
Nickel	60-2	40245	40269	40493	40336	0.34	cps
Phosphorus	31-2	3150	3050	2917	3039	3.85	cps
Potassium	39-2	182864	186053	184576	184498	0.87	cps
Rhodium	103-2	5089036	5096852	5193437	5126442	1.13	cps
Rhodium	103-1	10493403	10377416	10360460	10410426	0.70	cps
Scandium	45-1	6413610	6363782	6322424	6366606	0.72	cps
Scandium	45-2	279096	281702	284376	281725	0.94	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	106	81	72	86	19.91	cps
Selenium	82-1	722	720	616	686	8.77	cps
Silicon	28-1	5641337	5543844	5541695	5575625	1.02	cps
Silver	109-1	608	742	633	661	10.72	cps
Silver	107-1	667	725	750	714	5.99	cps
Sodium	23-2	4719820	4677926	4814871	4737539	1.48	cps
Strontium	86-1	94117	93858	94334	94103	0.25	cps
Strontium	88-1	815860	815952	818128	816647	0.16	cps
Sulfur	34-1	316872	316353	316658	316628	0.08	cps
Terbium	159-1	15379653	15183396	15082055	15215035	0.99	cps
Terbium	159-2	7601211	7710898	7767396	7693168	1.10	cps
Thallium	203-1	125	108	108	114	8.45	cps
Thallium	205-1	275	417	383	358	20.67	cps
Tin	118-1	642	617	750	670	10.59	cps
Titanium	47-1	642	575	492	569	13.20	cps
Uranium	238-1	267	183	225	225	18.52	cps
Vanadium	51-2	120	130	133	128	5.43	cps
Yttrium	89-2	1647181	1658952	1687133	1664422	1.23	cps
Yttrium	89-1	11843110	11650577	11842073	11778587	0.94	cps
Zinc	66-2	151877	154039	154662	153526	0.95	cps
Zirconium	90-1	1275	1433	1225	1311	8.30	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-03	Instrumnet Name :	P7
Client Sample ID :	1CK46503OF3N2N24.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:00:24	DataFile Name :	121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	350	308	275	311	12.08	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-04 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBRBN1N16.1I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:03:55 DataFile Name : 122SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	325	192	300	272	26.04	cps
Antimony	121-1	28071	28789	27394	28085	2.48	cps
Arsenic	75-2	141	157	154	151	5.81	cps
Barium	135-1	52600	53646	52986	53077	1.00	cps
Barium	137-1	90167	91484	91124	90925	0.75	cps
Beryllium	9-1	11	11	28	17	57.75	cps
Bismuth	209-1	9120449	9109192	9089475	9106372	0.17	cps
Bismuth	209-2	5581706	5570445	5610652	5587601	0.37	cps
Boron	10-1	1583	1642	1433	1553	6.92	cps
Boron	11-1	8661	8161	8353	8392	3.01	cps
Cadmium	106-1	2509	2667	2517	2564	3.48	cps
Cadmium	108-1	113	100	121	111	9.44	cps
Cadmium	111-1	2052	2214	2098	2121	3.92	cps
Calcium	43-1	221520	218693	214367	218193	1.65	cps
Calcium	44-1	3666857	3629305	3578432	3624865	1.22	cps
Chromium	52-2	1183	1160	1133	1159	2.16	cps
Cobalt	59-2	5508	5424	5524	5486	0.98	cps
Copper	63-2	7143237	7202146	7032115	7125832	1.21	cps
Dysprosium	156-2	7	17	13	12	41.65	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Erbium	164-1	25	50	92	56	60.62	cps
Erbium	164-2	23	10	30	21	48.24	cps
Gadolinium	160-2	40	47	33	40	16.68	cps
Gadolinium	160-1	58	67	58	61	7.87	cps
Holmium	165-2	8108998	8036999	8001180	8049059	0.68	cps
Holmium	165-1	15031272	15045764	15008362	15028466	0.13	cps
Indium	115-1	11380158	11586187	11274705	11413683	1.39	cps
Indium	115-2	2242854	2257497	2223888	2241413	0.75	cps
Iron	56-2	24872	25083	26336	25430	3.11	cps
Iron	57-2	672	744	606	674	10.30	cps
Lead	206-1	18664	19136	18386	18729	2.03	cps
Lead	207-1	15293	15832	15515	15547	1.74	cps
Lead	208-1	71733	73581	73015	72776	1.30	cps
Lithium	6-1	493767	494172	490804	492914	0.37	cps
Magnesium	24-2	348798	353585	348201	350195	0.84	cps
Manganese	55-2	31474	31784	32316	31858	1.34	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-04	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBRBN1N16.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:03:55	DataFile Name :	122SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	683	808	883	792	12.76	cps
Molybdenum	95-1	525	642	675	614	12.83	cps
Molybdenum	96-1	658	800	825	761	11.81	cps
Molybdenum	97-1	400	333	417	383	11.50	cps
Molybdenum	98-1	992	1083	1092	1056	5.26	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	3	0	10	4	114.60	cps
Nickel	60-2	715882	715300	707169	712783	0.68	cps
Phosphorus	31-2	850	850	775	825	5.25	cps
Potassium	39-2	182407	180654	179852	180971	0.72	cps
Rhodium	103-2	5358519	5354651	5366608	5359926	0.11	cps
Rhodium	103-1	10580244	10645455	10496379	10574026	0.71	cps
Scandium	45-1	6589143	6432483	6449413	6490346	1.32	cps
Scandium	45-2	293884	293769	294817	294157	0.20	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	87	96	100	94	7.07	cps
Selenium	82-1	882	790	777	816	7.03	cps
Silicon	28-1	6764142	6729171	6645055	6712789	0.91	cps
Silver	109-1	275	283	233	264	10.15	cps
Silver	107-1	333	333	208	292	24.75	cps
Sodium	23-2	4676211	4601022	4639063	4638765	0.81	cps
Strontium	86-1	88120	86167	88757	87682	1.54	cps
Strontium	88-1	765131	761005	755178	760438	0.66	cps
Sulfur	34-1	305532	305106	307835	306158	0.48	cps
Terbium	159-1	15361718	15304807	15323244	15329923	0.19	cps
Terbium	159-2	8016216	7989075	7884240	7963177	0.88	cps
Thallium	203-1	275	283	300	286	4.45	cps
Thallium	205-1	667	442	450	519	24.56	cps
Tin	118-1	750	808	783	781	3.75	cps
Titanium	47-1	250	275	325	283	13.48	cps
Uranium	238-1	133	158	108	133	18.75	cps
Vanadium	51-2	53	57	57	56	3.47	cps
Yttrium	89-2	1750981	1739366	1734847	1741731	0.48	cps
Yttrium	89-1	12165592	11982947	11904086	12017542	1.12	cps
Zinc	66-2	824757	819444	818655	820952	0.40	cps
Zirconium	90-1	1158	1283	1208	1217	5.17	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-04	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBRBN1N16.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:03:55	DataFile Name :	122SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	217	258	256	14.70	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-05	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBRBN1N14.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:07:24	DataFile Name :	123SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	608	617	714	24.61	cps
Antimony	121-1	1909	2059	1842	1936	5.73	cps
Arsenic	75-2	167	152	169	162	5.63	cps
Barium	135-1	51555	53922	52149	52542	2.34	cps
Barium	137-1	92608	90738	91057	91467	1.09	cps
Beryllium	9-1	17	33	17	22	43.28	cps
Bismuth	209-1	9038163	9030051	8984939	9017717	0.32	cps
Bismuth	209-2	5529836	5487058	5512335	5509743	0.39	cps
Boron	10-1	1408	1492	1308	1403	6.54	cps
Boron	11-1	7185	7836	7836	7619	4.93	cps
Cadmium	106-1	2342	2225	2125	2231	4.86	cps
Cadmium	108-1	54	21	29	35	49.97	cps
Cadmium	111-1	1672	1597	1513	1594	5.00	cps
Calcium	43-1	239463	239266	237358	238696	0.49	cps
Calcium	44-1	3915303	3915615	3885467	3905462	0.44	cps
Chromium	52-2	1573	1480	1510	1521	3.13	cps
Cobalt	59-2	293	190	210	231	23.71	cps
Copper	63-2	2050772	2052533	2053305	2052203	0.06	cps
Dysprosium	156-2	23	37	20	27	33.08	cps
Dysprosium	156-1	25	50	33	36	35.25	cps
Erbium	164-1	83	100	108	97	13.09	cps
Erbium	164-2	40	53	33	42	24.12	cps
Gadolinium	160-2	43	60	40	48	22.43	cps
Gadolinium	160-1	75	42	92	69	36.66	cps
Holmium	165-2	8015899	7925930	7984153	7975327	0.57	cps
Holmium	165-1	14826918	14700832	14643986	14723912	0.64	cps
Indium	115-1	11311401	11322948	11250618	11294989	0.34	cps
Indium	115-2	2209976	2197908	2210067	2205983	0.32	cps
Iron	56-2	93110	91439	91603	92051	1.00	cps
Iron	57-2	2473	2267	2100	2280	8.18	cps
Lead	206-1	11333	11611	11489	11478	1.21	cps
Lead	207-1	9648	9337	9637	9541	1.85	cps
Lead	208-1	44069	43746	44091	43968	0.44	cps
Lithium	6-1	482090	485060	480422	482524	0.49	cps
Magnesium	24-2	411311	413848	411561	412240	0.34	cps
Manganese	55-2	36763	36926	37722	37137	1.38	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-05 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBRBN1N14.1I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:07:24 DataFile Name : 123SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	617	650	725	664	8.36	cps
Molybdenum	95-1	542	550	600	564	5.60	cps
Molybdenum	96-1	642	733	575	650	12.23	cps
Molybdenum	97-1	242	300	425	322	29.07	cps
Molybdenum	98-1	783	767	808	786	2.67	cps
Neodymium	150-1	27	53	40	40	33.33	cps
Neodymium	150-2	10	23	7	13	66.12	cps
Nickel	60-2	41455	40861	41398	41238	0.80	cps
Phosphorus	31-2	3417	3767	3826	3670	6.02	cps
Potassium	39-2	190861	194983	190332	192058	1.33	cps
Rhodium	103-2	5243195	5282241	5260374	5261937	0.37	cps
Rhodium	103-1	10637160	10377645	10372545	10462450	1.45	cps
Scandium	45-1	6433202	6402336	6394460	6410000	0.32	cps
Scandium	45-2	288261	289845	289153	289087	0.27	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	91	85	98	91	7.12	cps
Selenium	82-1	912	807	873	864	6.13	cps
Silicon	28-1	5674122	5541257	5503396	5572925	1.61	cps
Silver	109-1	283	283	425	331	24.74	cps
Silver	107-1	425	358	400	394	8.54	cps
Sodium	23-2	4936156	4925968	4927312	4929812	0.11	cps
Strontium	86-1	92834	94678	95115	94209	1.29	cps
Strontium	88-1	828756	815124	819365	821082	0.85	cps
Sulfur	34-1	318729	318511	320082	319107	0.27	cps
Terbium	159-1	15366951	15080544	15291307	15246267	0.97	cps
Terbium	159-2	7912876	7725580	7792447	7810301	1.22	cps
Thallium	203-1	67	133	92	97	34.64	cps
Thallium	205-1	300	292	292	294	1.64	cps
Tin	118-1	425	517	542	494	12.42	cps
Titanium	47-1	667	592	767	675	13.01	cps
Uranium	238-1	292	383	317	331	14.33	cps
Vanadium	51-2	133	113	150	132	13.88	cps
Yttrium	89-2	1710965	1707409	1720504	1712960	0.40	cps
Yttrium	89-1	11834289	11892986	11739210	11822162	0.66	cps
Zinc	66-2	220500	221626	220828	220984	0.26	cps
Zirconium	90-1	1350	1217	900	1156	20.00	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-05	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBRBN1N14.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:07:24	DataFile Name :	123SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	308	175	308	264	29.17	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-06 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBRBS3S37.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:10:53 DataFile Name : 124SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	767	633	644	18.17	cps
Antimony	121-1	1825	2067	2142	2011	8.23	cps
Arsenic	75-2	161	152	176	163	7.45	cps
Barium	135-1	56834	57253	56692	56926	0.51	cps
Barium	137-1	99355	97272	97583	98070	1.15	cps
Beryllium	9-1	6	39	44	30	70.98	cps
Bismuth	209-1	9160458	8978637	9089487	9076194	1.01	cps
Bismuth	209-2	5527980	5558733	5566479	5551064	0.37	cps
Boron	10-1	1133	1233	1167	1178	4.32	cps
Boron	11-1	7502	7694	7486	7561	1.53	cps
Cadmium	106-1	2317	2542	2167	2342	8.06	cps
Cadmium	108-1	33	29	33	32	7.52	cps
Cadmium	111-1	1765	1913	1635	1771	7.85	cps
Calcium	43-1	243458	242864	239695	242006	0.84	cps
Calcium	44-1	4001897	3991608	3959449	3984318	0.56	cps
Chromium	52-2	1293	1227	1223	1248	3.16	cps
Cobalt	59-2	630	707	703	680	6.37	cps
Copper	63-2	976560	992598	987612	985590	0.83	cps
Dysprosium	156-2	20	10	23	18	39.03	cps
Dysprosium	156-1	42	75	58	58	28.57	cps
Erbium	164-1	75	125	92	97	26.19	cps
Erbium	164-2	30	40	20	30	33.33	cps
Gadolinium	160-2	40	50	30	40	25.00	cps
Gadolinium	160-1	92	50	75	72	29.04	cps
Holmium	165-2	8024610	7989521	7923942	7979358	0.64	cps
Holmium	165-1	14893026	14898478	14703076	14831527	0.75	cps
Indium	115-1	11377011	11177233	11291652	11281965	0.89	cps
Indium	115-2	2201884	2229995	2222279	2218053	0.65	cps
Iron	56-2	89378	97467	97571	94805	4.96	cps
Iron	57-2	2295	2128	2228	2217	3.78	cps
Lead	206-1	46125	45757	44096	45326	2.38	cps
Lead	207-1	37972	39064	37353	38130	2.27	cps
Lead	208-1	177959	178625	172904	176496	1.77	cps
Lithium	6-1	483794	485164	481266	483408	0.41	cps
Magnesium	24-2	415690	424512	416080	418761	1.19	cps
Manganese	55-2	59222	59470	60554	59749	1.19	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-06	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBRBS3S37.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:10:53	DataFile Name :	124SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	575	692	658	642	9.37	cps
Molybdenum	95-1	375	508	692	525	30.29	cps
Molybdenum	96-1	625	633	642	633	1.32	cps
Molybdenum	97-1	342	333	442	372	16.20	cps
Molybdenum	98-1	800	992	892	895	10.72	cps
Neodymium	150-1	67	20	53	47	51.51	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	178139	179994	178458	178864	0.55	cps
Phosphorus	31-2	3626	3859	3851	3778	3.50	cps
Potassium	39-2	200041	202802	206637	203160	1.63	cps
Rhodium	103-2	5242345	5301592	5316447	5286794	0.74	cps
Rhodium	103-1	10566743	10578214	10443304	10529420	0.71	cps
Scandium	45-1	6406953	6394602	6383927	6395161	0.18	cps
Scandium	45-2	286956	289236	288790	288327	0.42	cps
Selenium	77-2	10	0	3	4	114.60	cps
Selenium	78-2	74	94	76	81	13.82	cps
Selenium	82-1	938	1023	866	943	8.34	cps
Silicon	28-1	5508958	5494991	5459899	5487949	0.46	cps
Silver	109-1	375	400	383	386	3.30	cps
Silver	107-1	433	525	458	472	10.04	cps
Sodium	23-2	5031345	5139579	5044895	5071940	1.16	cps
Strontium	86-1	97967	96910	95861	96913	1.09	cps
Strontium	88-1	849408	851899	848448	849918	0.21	cps
Sulfur	34-1	315729	318036	317094	316953	0.37	cps
Terbium	159-1	15366624	15230859	15175689	15257724	0.64	cps
Terbium	159-2	7883079	7913110	7921661	7905950	0.26	cps
Thallium	203-1	83	125	117	108	20.35	cps
Thallium	205-1	342	208	208	253	30.45	cps
Tin	118-1	967	725	900	864	14.45	cps
Titanium	47-1	600	617	642	619	3.39	cps
Uranium	238-1	425	408	458	431	5.91	cps
Vanadium	51-2	140	123	157	140	11.90	cps
Yttrium	89-2	1724705	1730862	1737531	1731032	0.37	cps
Yttrium	89-1	11920760	11728682	11869187	11839543	0.84	cps
Zinc	66-2	239106	239767	239682	239518	0.15	cps
Zirconium	90-1	1108	1025	1125	1086	4.93	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-06	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBRBS3S37.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:10:53	DataFile Name :	124SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	275	225	247	10.30	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-07	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBR00BN8D.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:14:23	DataFile Name :	125SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	1034	608	767	30.31	cps
Antimony	121-1	1400	1367	1525	1431	5.83	cps
Arsenic	75-2	161	178	141	160	11.60	cps
Barium	135-1	59101	59755	58549	59135	1.02	cps
Barium	137-1	103367	101941	102702	102670	0.70	cps
Beryllium	9-1	6	28	28	20	62.97	cps
Bismuth	209-1	8988772	8889109	8958490	8945457	0.57	cps
Bismuth	209-2	5436483	5456813	5478785	5457361	0.39	cps
Boron	10-1	1483	1283	1183	1317	11.60	cps
Boron	11-1	7110	7611	7727	7483	4.38	cps
Cadmium	106-1	2475	2067	2350	2298	9.11	cps
Cadmium	108-1	54	88	54	65	29.48	cps
Cadmium	111-1	1791	1461	1707	1653	10.38	cps
Calcium	43-1	252969	255372	251139	253160	0.84	cps
Calcium	44-1	4158089	4148217	4172750	4159685	0.30	cps
Chromium	52-2	1967	1974	2027	1989	1.65	cps
Cobalt	59-2	353	323	310	329	6.75	cps
Copper	63-2	2386407	2372025	2386534	2381655	0.35	cps
Dysprosium	156-2	23	17	37	26	39.85	cps
Dysprosium	156-1	8	42	58	36	70.51	cps
Erbium	164-1	92	67	75	78	16.37	cps
Erbium	164-2	17	30	37	28	36.66	cps
Gadolinium	160-2	50	27	27	34	39.10	cps
Gadolinium	160-1	75	92	58	75	22.22	cps
Holmium	165-2	7898241	7956104	7900092	7918146	0.42	cps
Holmium	165-1	14444797	14655202	14520721	14540240	0.73	cps
Indium	115-1	11342236	11063923	11041868	11149343	1.50	cps
Indium	115-2	2200473	2180486	2195859	2192273	0.48	cps
Iron	56-2	112931	113346	113128	113135	0.18	cps
Iron	57-2	2667	2889	2789	2782	4.00	cps
Lead	206-1	23249	22876	22581	22902	1.46	cps
Lead	207-1	18736	18925	18753	18805	0.56	cps
Lead	208-1	88885	87402	87058	87782	1.11	cps
Lithium	6-1	480223	477267	473482	476990	0.71	cps
Magnesium	24-2	387242	383205	382842	384430	0.64	cps
Manganese	55-2	37745	37057	36589	37130	1.57	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-07	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBR00BN8D.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:14:23	DataFile Name :	125SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	700	625	742	689	8.58	cps
Molybdenum	95-1	425	583	592	533	17.61	cps
Molybdenum	96-1	608	592	633	611	3.43	cps
Molybdenum	97-1	358	358	450	389	13.61	cps
Molybdenum	98-1	942	825	1000	922	9.66	cps
Neodymium	150-1	27	33	27	29	13.31	cps
Neodymium	150-2	10	17	17	14	26.66	cps
Nickel	60-2	91279	91211	90886	91125	0.23	cps
Phosphorus	31-2	3567	3917	3601	3695	5.23	cps
Potassium	39-2	198318	196333	196705	197119	0.54	cps
Rhodium	103-2	5234611	5235255	5259378	5243081	0.27	cps
Rhodium	103-1	10346293	10286879	10293385	10308852	0.32	cps
Scandium	45-1	6307612	6344368	6342869	6331617	0.33	cps
Scandium	45-2	287809	285990	287671	287157	0.35	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	104	100	69	91	21.31	cps
Selenium	82-1	968	935	888	930	4.33	cps
Silicon	28-1	5841533	5780226	5804503	5808754	0.53	cps
Silver	109-1	508	558	625	564	10.38	cps
Silver	107-1	567	550	542	553	2.30	cps
Sodium	23-2	4908715	4828511	4837207	4858144	0.91	cps
Strontium	86-1	102424	102934	101525	102294	0.70	cps
Strontium	88-1	881939	880280	879554	880591	0.14	cps
Sulfur	34-1	319809	320055	322820	320895	0.52	cps
Terbium	159-1	15074620	14956352	14836791	14955921	0.80	cps
Terbium	159-2	7789573	7795029	7809065	7797889	0.13	cps
Thallium	203-1	233	133	108	158	41.78	cps
Thallium	205-1	400	308	417	375	15.56	cps
Tin	118-1	4668	3901	4084	4218	9.50	cps
Titanium	47-1	667	642	617	642	3.90	cps
Uranium	238-1	267	342	392	333	18.87	cps
Vanadium	51-2	340	320	297	319	6.80	cps
Yttrium	89-2	1707281	1699670	1701031	1702661	0.24	cps
Yttrium	89-1	11700792	11611549	11655531	11655957	0.38	cps
Zinc	66-2	379550	374982	378960	377830	0.66	cps
Zirconium	90-1	892	1200	1208	1100	16.41	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-07	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBR00BN8D.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:14:23	DataFile Name :	125SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	217	217	214	2.25	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-08 Instrumnet Name : P7
 Client Sample ID : 1CK46502CR2S4S46.6F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:17:54 DataFile Name : 126SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	983	1008	1108	1033	6.40	cps
Antimony	121-1	5160	5343	5927	5476	7.31	cps
Arsenic	75-2	130	148	109	129	15.08	cps
Barium	135-1	55955	56842	56734	56510	0.86	cps
Barium	137-1	99002	97231	98121	98118	0.90	cps
Beryllium	9-1	17	33	22	24	35.24	cps
Bismuth	209-1	8865328	9022598	8926262	8938063	0.89	cps
Bismuth	209-2	5268590	5305779	5419836	5331401	1.48	cps
Boron	10-1	1242	1325	1475	1347	8.78	cps
Boron	11-1	6885	7352	6894	7044	3.79	cps
Cadmium	106-1	2184	2242	2317	2248	2.97	cps
Cadmium	108-1	58	63	75	65	13.28	cps
Cadmium	111-1	1792	1855	1882	1843	2.51	cps
Calcium	43-1	237912	235444	236208	236522	0.53	cps
Calcium	44-1	3901262	3892140	3869576	3887659	0.42	cps
Chromium	52-2	1423	1383	1507	1438	4.38	cps
Cobalt	59-2	377	417	417	403	5.73	cps
Copper	63-2	4316680	4364944	4403248	4361624	0.99	cps
Dysprosium	156-2	23	33	33	30	19.25	cps
Dysprosium	156-1	50	50	50	50	0.00	cps
Erbium	164-1	83	108	167	119	35.80	cps
Erbium	164-2	50	53	50	51	3.76	cps
Gadolinium	160-2	40	53	67	53	25.00	cps
Gadolinium	160-1	158	133	142	144	8.81	cps
Holmium	165-2	7622443	7543011	7833123	7666192	1.96	cps
Holmium	165-1	14822709	14774870	14590993	14729524	0.83	cps
Indium	115-1	11269414	11295250	11330351	11298338	0.27	cps
Indium	115-2	2119479	2143877	2170609	2144655	1.19	cps
Iron	56-2	63974	64302	64682	64319	0.55	cps
Iron	57-2	1700	1500	1667	1622	6.61	cps
Lead	206-1	70085	71146	70839	70690	0.77	cps
Lead	207-1	58156	58463	56499	57706	1.83	cps
Lead	208-1	273214	273190	268931	271778	0.91	cps
Lithium	6-1	482830	480096	476636	479854	0.65	cps
Magnesium	24-2	323979	326454	335013	328482	1.76	cps
Manganese	55-2	24427	24123	24664	24405	1.11	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-08	Instrumnet Name :	P7
Client Sample ID :	1CK46502CR2S4S46.6F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:17:54	DataFile Name :	126SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	675	725	642	681	6.16	cps
Molybdenum	95-1	417	325	350	364	13.02	cps
Molybdenum	96-1	425	550	592	522	16.61	cps
Molybdenum	97-1	250	258	367	292	22.32	cps
Molybdenum	98-1	783	667	750	733	8.19	cps
Neodymium	150-1	40	80	60	60	33.33	cps
Neodymium	150-2	30	17	23	23	28.56	cps
Nickel	60-2	285320	285694	291947	287654	1.29	cps
Phosphorus	31-2	1900	1675	1842	1806	6.47	cps
Potassium	39-2	173689	173916	176599	174735	0.93	cps
Rhodium	103-2	5077019	5126697	5161310	5121676	0.83	cps
Rhodium	103-1	10571042	10503447	10401846	10492112	0.81	cps
Scandium	45-1	6431316	6346922	6403751	6393996	0.67	cps
Scandium	45-2	273740	277266	282844	277950	1.65	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	67	81	91	80	15.25	cps
Selenium	82-1	1096	1096	948	1047	8.18	cps
Silicon	28-1	5178861	5204626	5087495	5156994	1.19	cps
Silver	109-1	300	275	275	283	5.09	cps
Silver	107-1	358	383	367	369	3.45	cps
Sodium	23-2	4365122	4371997	4422252	4386457	0.71	cps
Strontium	86-1	91030	88899	90174	90035	1.19	cps
Strontium	88-1	789743	777058	777569	781456	0.92	cps
Sulfur	34-1	308559	309615	306024	308066	0.60	cps
Terbium	159-1	15206575	15259654	15177254	15214494	0.27	cps
Terbium	159-2	7559825	7510006	7622738	7564190	0.75	cps
Thallium	203-1	192	133	117	147	26.75	cps
Thallium	205-1	492	317	375	394	22.59	cps
Tin	118-1	1675	1717	1817	1736	4.19	cps
Titanium	47-1	475	517	408	467	11.71	cps
Uranium	238-1	308	367	283	319	13.39	cps
Vanadium	51-2	163	203	173	180	11.56	cps
Yttrium	89-2	1655591	1665372	1695009	1671990	1.23	cps
Yttrium	89-1	11923454	11810548	11785945	11839982	0.62	cps
Zinc	66-2	431096	430631	440232	433986	1.25	cps
Zirconium	90-1	1058	1133	1042	1078	4.53	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-08	Instrumnet Name :	P7
Client Sample ID :	1CK46502CR2S4S46.6F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:17:54	DataFile Name :	126SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	317	308	267	29.81	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:21:24	DataFile Name :	127CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	67	117	89	28.64	cps
Antimony	121-1	692	625	592	636	8.00	cps
Arsenic	75-2	11	11	22	15	43.30	cps
Barium	135-1	108	175	92	125	35.28	cps
Barium	137-1	158	175	192	175	9.53	cps
Beryllium	9-1	17	17	11	15	21.67	cps
Bismuth	209-1	8377556	8478682	8328284	8394841	0.91	cps
Bismuth	209-2	4840356	4873484	5062871	4925570	2.44	cps
Boron	10-1	492	508	483	494	2.58	cps
Boron	11-1	3217	3009	2817	3014	6.64	cps
Cadmium	106-1	2159	2017	2259	2145	5.66	cps
Cadmium	108-1	0	4	0	1	173.21	cps
Cadmium	111-1	1515	1413	1594	1507	6.00	cps
Calcium	43-1	225	333	225	261	23.95	cps
Calcium	44-1	20115	18538	20056	19569	4.57	cps
Chromium	52-2	1573	1510	1583	1556	2.56	cps
Cobalt	59-2	167	120	110	132	22.88	cps
Copper	63-2	1213	1377	1333	1308	6.47	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	33	58	33	42	34.65	cps
Erbium	164-2	27	20	27	24	15.75	cps
Gadolinium	160-2	17	17	17	17	0.00	cps
Gadolinium	160-1	33	83	67	61	41.67	cps
Holmium	165-2	7014866	6988329	7207789	7070328	1.69	cps
Holmium	165-1	13745406	13713446	13771414	13743422	0.21	cps
Indium	115-1	10527921	10569095	10524035	10540350	0.24	cps
Indium	115-2	1969966	1960567	2029306	1986613	1.88	cps
Iron	56-2	4006	3873	3845	3908	2.20	cps
Iron	57-2	67	39	106	70	47.59	cps
Lead	206-1	4647441	4658652	4645303	4650465	0.15	cps
Lead	207-1	4118772	4128140	4121976	4122963	0.12	cps
Lead	208-1	18845258	19014840	18891428	18917175	0.46	cps
Lithium	6-1	441775	442159	443743	442559	0.24	cps
Magnesium	24-2	192	192	183	189	2.54	cps
Manganese	55-2	137	150	117	134	12.48	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:21:24	DataFile Name :	127CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	283	317	333	18.03	cps
Molybdenum	95-1	242	258	242	247	3.89	cps
Molybdenum	96-1	233	292	267	264	11.09	cps
Molybdenum	97-1	133	108	175	139	24.25	cps
Molybdenum	98-1	300	383	425	369	17.23	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	70	97	80	82	16.39	cps
Phosphorus	31-2	242	217	208	222	7.81	cps
Potassium	39-2	20690	20966	22368	21341	4.22	cps
Rhodium	103-2	4652214	4693794	4868211	4738073	2.42	cps
Rhodium	103-1	9792498	9827659	9836694	9818950	0.24	cps
Scandium	45-1	6009095	5896061	5927296	5944150	0.98	cps
Scandium	45-2	254466	254981	262577	257341	1.76	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	78	102	67	82	21.90	cps
Selenium	82-1	944	970	952	955	1.38	cps
Silicon	28-1	677853	684881	682174	681636	0.52	cps
Silver	109-1	92	108	67	89	23.59	cps
Silver	107-1	158	67	150	125	40.55	cps
Sodium	23-2	9645	10371	9837	9951	3.78	cps
Strontium	86-1	742	533	675	650	16.37	cps
Strontium	88-1	425	475	425	442	6.54	cps
Sulfur	34-1	245330	245339	243306	244658	0.48	cps
Terbium	159-1	13989085	14117481	14295737	14134101	1.09	cps
Terbium	159-2	6978750	6904473	7112343	6998522	1.51	cps
Thallium	203-1	117	125	92	111	15.61	cps
Thallium	205-1	358	242	200	267	30.78	cps
Tin	118-1	700	742	700	714	3.37	cps
Titanium	47-1	167	208	158	178	15.07	cps
Uranium	238-1	108	50	50	69	48.50	cps
Vanadium	51-2	10	10	27	16	61.87	cps
Yttrium	89-2	1524051	1516932	1573424	1538136	2.00	cps
Yttrium	89-1	11097610	10946452	11084184	11042749	0.76	cps
Zinc	66-2	260	280	330	290	12.43	cps
Zirconium	90-1	467	742	558	589	23.78	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:21:24	DataFile Name :	127CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	192	158	153	27.45	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB28 Instrumnet Name : P7
 Client Sample ID : CCB28 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:24:54 DataFile Name : 128CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	42	67	61	28.38	cps
Antimony	121-1	575	517	550	547	5.35	cps
Arsenic	75-2	15	22	20	19	20.16	cps
Barium	135-1	42	8	8	19	99.00	cps
Barium	137-1	75	67	42	61	28.38	cps
Beryllium	9-1	22	22	39	28	34.65	cps
Bismuth	209-1	8423957	8291369	8238687	8318005	1.15	cps
Bismuth	209-2	4907075	4907845	5091390	4968770	2.14	cps
Boron	10-1	425	533	358	439	20.13	cps
Boron	11-1	2742	2692	2300	2578	9.38	cps
Cadmium	106-1	2167	1942	2059	2056	5.47	cps
Cadmium	108-1	8	13	0	7	91.66	cps
Cadmium	111-1	1515	1363	1449	1443	5.29	cps
Calcium	43-1	192	100	142	144	31.78	cps
Calcium	44-1	17486	18137	18087	17903	2.02	cps
Chromium	52-2	1597	1490	1463	1517	4.65	cps
Cobalt	59-2	77	80	120	92	26.15	cps
Copper	63-2	1237	963	1103	1101	12.41	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	17	8	25	17	50.01	cps
Erbium	164-1	58	67	42	56	22.91	cps
Erbium	164-2	37	27	20	28	30.20	cps
Gadolinium	160-2	53	33	30	39	32.45	cps
Gadolinium	160-1	67	42	58	56	22.91	cps
Holmium	165-2	7149209	7128569	7371544	7216441	1.87	cps
Holmium	165-1	13753390	13829004	13767971	13783455	0.29	cps
Indium	115-1	10453575	10564974	10449580	10489376	0.62	cps
Indium	115-2	1994957	1979218	2061990	2012055	2.18	cps
Iron	56-2	4629	4629	4818	4692	2.33	cps
Iron	57-2	128	111	156	131	17.08	cps
Lead	206-1	1706	1572	1639	1639	4.07	cps
Lead	207-1	1450	1467	1472	1463	0.79	cps
Lead	208-1	6790	6484	7023	6766	3.99	cps
Lithium	6-1	436796	438013	437841	437550	0.15	cps
Magnesium	24-2	200	208	150	186	16.95	cps
Manganese	55-2	107	90	113	103	11.63	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:24:54	DataFile Name :	128CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	250	300	311	21.65	cps
Molybdenum	95-1	67	125	133	108	33.53	cps
Molybdenum	96-1	183	192	167	181	7.05	cps
Molybdenum	97-1	75	133	92	100	30.05	cps
Molybdenum	98-1	150	258	258	222	28.15	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	43	40	63	49	25.81	cps
Phosphorus	31-2	167	158	167	164	2.94	cps
Potassium	39-2	21900	20924	22084	21636	2.88	cps
Rhodium	103-2	4727272	4745405	4912822	4795166	2.13	cps
Rhodium	103-1	9838380	9876623	9753829	9822944	0.64	cps
Scandium	45-1	6016019	6041622	5815743	5957795	2.08	cps
Scandium	45-2	258189	257305	265421	260305	1.71	cps
Selenium	77-2	3	0	17	7	132.33	cps
Selenium	78-2	59	81	72	71	15.72	cps
Selenium	82-1	1118	1022	1060	1067	4.56	cps
Silicon	28-1	680623	677788	683069	680493	0.39	cps
Silver	109-1	50	92	67	69	30.20	cps
Silver	107-1	100	108	142	117	18.90	cps
Sodium	23-2	9145	9670	9187	9334	3.13	cps
Strontium	86-1	725	742	783	750	4.01	cps
Strontium	88-1	192	225	208	208	8.00	cps
Sulfur	34-1	249767	247616	247481	248288	0.52	cps
Terbium	159-1	14236680	14170144	14109324	14172050	0.45	cps
Terbium	159-2	7051557	7044022	7225933	7107171	1.45	cps
Thallium	203-1	125	100	133	119	14.52	cps
Thallium	205-1	267	250	308	275	10.93	cps
Tin	118-1	817	650	825	764	12.92	cps
Titanium	47-1	142	158	92	131	26.57	cps
Uranium	238-1	17	33	33	28	34.63	cps
Vanadium	51-2	7	10	7	8	24.71	cps
Yttrium	89-2	1537092	1539604	1583379	1553358	1.68	cps
Yttrium	89-1	11070516	11032999	10995154	11032890	0.34	cps
Zinc	66-2	97	173	93	121	37.37	cps
Zirconium	90-1	567	575	675	606	9.96	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:24:54	DataFile Name :	128CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	142	167	164	12.79	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-09 Instrumnet Name : P7
 Client Sample ID : 1CK46502CR2S4S46.5F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:28:26 DataFile Name : 129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	683	608	867	719	18.47	cps
Antimony	121-1	3784	3342	3075	3401	10.52	cps
Arsenic	75-2	111	128	130	123	8.30	cps
Barium	135-1	55956	55135	54667	55252	1.18	cps
Barium	137-1	99203	96158	96166	97176	1.81	cps
Beryllium	9-1	22	28	17	22	25.00	cps
Bismuth	209-1	9057305	8965637	8902336	8975093	0.87	cps
Bismuth	209-2	5302518	5341277	5488691	5377495	1.83	cps
Boron	10-1	1092	1142	1125	1120	2.27	cps
Boron	11-1	6218	6076	6068	6121	1.38	cps
Cadmium	106-1	2217	2317	2342	2292	2.89	cps
Cadmium	108-1	79	71	71	74	6.53	cps
Cadmium	111-1	1680	1793	1790	1754	3.68	cps
Calcium	43-1	237479	239232	234470	237060	1.02	cps
Calcium	44-1	3916789	3917209	3857559	3897186	0.88	cps
Chromium	52-2	1960	1910	1987	1952	1.99	cps
Cobalt	59-2	330	250	260	280	15.57	cps
Copper	63-2	2845433	2853652	2927050	2875378	1.56	cps
Dysprosium	156-2	20	23	20	21	9.11	cps
Dysprosium	156-1	17	25	58	33	66.14	cps
Erbium	164-1	142	75	100	106	31.91	cps
Erbium	164-2	30	37	30	32	11.95	cps
Gadolinium	160-2	43	37	43	41	9.35	cps
Gadolinium	160-1	67	67	92	75	19.24	cps
Holmium	165-2	7678640	7786333	7837599	7767524	1.04	cps
Holmium	165-1	14893403	14858078	14613970	14788484	1.03	cps
Indium	115-1	11406567	11443124	11225636	11358443	1.03	cps
Indium	115-2	2157762	2160458	2223612	2180611	1.71	cps
Iron	56-2	66249	65178	65412	65613	0.86	cps
Iron	57-2	1711	1689	1695	1698	0.68	cps
Lead	206-1	157652	159278	156263	157731	0.96	cps
Lead	207-1	131725	130429	128977	130377	1.05	cps
Lead	208-1	611466	609634	599621	606907	1.05	cps
Lithium	6-1	477076	471753	464850	471226	1.30	cps
Magnesium	24-2	341373	342284	352614	345424	1.81	cps
Manganese	55-2	20184	20021	20358	20187	0.83	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-09	Instrumnet Name :	P7
Client Sample ID :	1CK46502CR2S4S46.5F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:28:26	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	717	500	558	592	18.95	cps
Molybdenum	95-1	325	458	433	406	17.48	cps
Molybdenum	96-1	467	550	508	508	8.20	cps
Molybdenum	97-1	233	317	375	308	23.09	cps
Molybdenum	98-1	675	617	817	703	14.63	cps
Neodymium	150-1	40	27	7	24	68.62	cps
Neodymium	150-2	13	20	10	14	35.26	cps
Nickel	60-2	257744	260304	264145	260731	1.24	cps
Phosphorus	31-2	1825	1375	1492	1564	14.93	cps
Potassium	39-2	179254	179515	184543	181104	1.65	cps
Rhodium	103-2	5123666	5142345	5266174	5177395	1.50	cps
Rhodium	103-1	10692951	10612740	10419853	10575182	1.33	cps
Scandium	45-1	6396468	6470207	6443327	6436668	0.58	cps
Scandium	45-2	281383	280523	286994	282967	1.24	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	72	100	83	85	16.41	cps
Selenium	82-1	1291	1211	1117	1207	7.21	cps
Silicon	28-1	5395744	5346102	5264300	5335382	1.24	cps
Silver	109-1	375	400	350	375	6.67	cps
Silver	107-1	367	425	292	361	18.51	cps
Sodium	23-2	4362850	4463336	4504505	4443564	1.64	cps
Strontium	86-1	93446	91582	90720	91916	1.52	cps
Strontium	88-1	814454	810848	798653	807985	1.02	cps
Sulfur	34-1	313692	313364	314452	313836	0.18	cps
Terbium	159-1	15362375	15299136	15147265	15269592	0.72	cps
Terbium	159-2	7684168	7592324	7752096	7676196	1.04	cps
Thallium	203-1	192	117	83	131	42.50	cps
Thallium	205-1	317	350	325	331	5.25	cps
Tin	118-1	3034	3276	3384	3231	5.55	cps
Titanium	47-1	367	392	458	406	11.68	cps
Uranium	238-1	200	158	150	169	15.81	cps
Vanadium	51-2	163	197	197	186	10.37	cps
Yttrium	89-2	1687173	1685242	1724312	1698909	1.30	cps
Yttrium	89-1	12016372	11954960	11836450	11935927	0.77	cps
Zinc	66-2	530025	530900	537728	532884	0.79	cps
Zirconium	90-1	950	1225	1167	1114	13.01	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-09	Instrumnet Name :	P7
Client Sample ID :	1CK46502CR2S4S46.5F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:28:26	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	333	283	267	294	11.78	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-10 Instrumnet Name : P7
 Client Sample ID : 1CK46502CR2W1W11.4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:31:56 DataFile Name : 130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	642	642	783	689	11.87	cps
Antimony	121-1	3067	3276	3109	3150	3.50	cps
Arsenic	75-2	122	119	111	117	4.82	cps
Barium	135-1	52793	52014	52701	52503	0.81	cps
Barium	137-1	91736	91610	90838	91395	0.53	cps
Beryllium	9-1	17	39	0	19	105.35	cps
Bismuth	209-1	8836505	8881270	8776683	8831486	0.59	cps
Bismuth	209-2	5198909	5303721	5347133	5283254	1.44	cps
Boron	10-1	1258	1100	1167	1175	6.77	cps
Boron	11-1	6043	7344	6752	6713	9.70	cps
Cadmium	106-1	2142	2042	2409	2197	8.63	cps
Cadmium	108-1	13	29	13	18	53.30	cps
Cadmium	111-1	1532	1480	1723	1578	8.11	cps
Calcium	43-1	245601	246331	245212	245715	0.23	cps
Calcium	44-1	4059024	4034560	4043283	4045622	0.31	cps
Chromium	52-2	1340	1133	1180	1218	8.90	cps
Cobalt	59-2	1350	1323	1287	1320	2.41	cps
Copper	63-2	1492192	1493725	1515625	1500514	0.87	cps
Dysprosium	156-2	13	20	3	12	68.66	cps
Dysprosium	156-1	17	17	25	19	24.73	cps
Erbium	164-1	108	33	125	89	54.94	cps
Erbium	164-2	47	30	43	40	22.05	cps
Gadolinium	160-2	37	30	13	27	45.08	cps
Gadolinium	160-1	33	67	100	67	50.01	cps
Holmium	165-2	7761196	7775711	7786932	7774613	0.17	cps
Holmium	165-1	14847151	14736012	14578300	14720488	0.92	cps
Indium	115-1	11370922	11305144	11210144	11295403	0.72	cps
Indium	115-2	2128079	2141077	2179750	2149635	1.25	cps
Iron	56-2	71631	70860	71157	71216	0.55	cps
Iron	57-2	1672	1672	1600	1648	2.53	cps
Lead	206-1	44408	43979	43383	43923	1.17	cps
Lead	207-1	35470	35777	35404	35550	0.56	cps
Lead	208-1	167687	167082	165639	166803	0.63	cps
Lithium	6-1	464444	467562	461122	464376	0.69	cps
Magnesium	24-2	435998	440467	449701	442055	1.58	cps
Manganese	55-2	38026	38133	38835	38331	1.15	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-10	Instrumnet Name :	P7
Client Sample ID :	1CK46502CR2W1W11.4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:31:56	DataFile Name :	130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	708	483	625	606	18.79	cps
Molybdenum	95-1	383	392	567	447	23.15	cps
Molybdenum	96-1	517	467	575	519	10.44	cps
Molybdenum	97-1	258	217	275	250	12.02	cps
Molybdenum	98-1	792	758	833	795	4.73	cps
Neodymium	150-1	33	40	33	36	10.83	cps
Neodymium	150-2	7	3	17	9	78.08	cps
Nickel	60-2	36709	36813	37715	37079	1.49	cps
Phosphorus	31-2	2875	3309	2925	3037	7.81	cps
Potassium	39-2	187007	189017	190604	188876	0.95	cps
Rhodium	103-2	5063508	5096196	5159784	5106496	0.96	cps
Rhodium	103-1	10499981	10412952	10366903	10426612	0.65	cps
Scandium	45-1	6390444	6332420	6315450	6346105	0.62	cps
Scandium	45-2	277642	277212	283082	279312	1.17	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	98	93	89	93	5.00	cps
Selenium	82-1	1240	1182	1231	1218	2.55	cps
Silicon	28-1	5552364	5555072	5530090	5545842	0.25	cps
Silver	109-1	217	250	133	200	30.05	cps
Silver	107-1	267	183	283	244	21.92	cps
Sodium	23-2	4671055	4790508	4788709	4750091	1.44	cps
Strontium	86-1	98093	94611	98663	97122	2.26	cps
Strontium	88-1	848814	846153	841056	845341	0.47	cps
Sulfur	34-1	318146	317484	314881	316837	0.54	cps
Terbium	159-1	15040931	15224837	15085635	15117134	0.63	cps
Terbium	159-2	7588946	7503063	7664018	7585342	1.06	cps
Thallium	203-1	158	133	167	153	11.36	cps
Thallium	205-1	292	258	333	294	12.76	cps
Tin	118-1	9737	9362	10129	9743	3.94	cps
Titanium	47-1	508	508	901	639	35.48	cps
Uranium	238-1	192	225	292	236	21.56	cps
Vanadium	51-2	123	130	127	127	2.63	cps
Yttrium	89-2	1640391	1674049	1690789	1668410	1.54	cps
Yttrium	89-1	11870438	11927129	11879230	11892266	0.26	cps
Zinc	66-2	96385	95597	97865	96616	1.19	cps
Zirconium	90-1	1017	1242	1042	1100	11.21	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-10	Instrumnet Name :	P7
Client Sample ID :	1CK46502CR2W1W11.4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:31:56	DataFile Name :	130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	267	283	258	11.63	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-11	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2N1N10.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:35:27	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	525	708	645	16.08	cps
Antimony	121-1	1150	1183	1192	1175	1.88	cps
Arsenic	75-2	143	135	139	139	2.66	cps
Barium	135-1	54282	53805	54047	54045	0.44	cps
Barium	137-1	94882	93682	91938	93500	1.58	cps
Beryllium	9-1	11	11	17	13	24.76	cps
Bismuth	209-1	9055703	8957378	8787344	8933475	1.52	cps
Bismuth	209-2	5282706	5305477	5349134	5312439	0.64	cps
Boron	10-1	1008	1117	1142	1089	6.51	cps
Boron	11-1	5601	5876	5826	5768	2.54	cps
Cadmium	106-1	2234	2309	2167	2236	3.17	cps
Cadmium	108-1	25	17	17	19	24.73	cps
Cadmium	111-1	1579	1659	1539	1592	3.83	cps
Calcium	43-1	242931	244940	237995	241955	1.48	cps
Calcium	44-1	4012002	3996438	3953867	3987436	0.75	cps
Chromium	52-2	1270	1220	1347	1279	4.99	cps
Cobalt	59-2	237	250	217	234	7.16	cps
Copper	63-2	1609029	1617443	1644993	1623822	1.16	cps
Dysprosium	156-2	27	3	3	11	121.29	cps
Dysprosium	156-1	58	42	58	53	18.23	cps
Erbium	164-1	83	92	67	81	15.80	cps
Erbium	164-2	33	77	47	52	42.50	cps
Gadolinium	160-2	30	27	37	31	16.37	cps
Gadolinium	160-1	67	133	133	111	34.64	cps
Holmium	165-2	7693149	7644095	7710833	7682692	0.45	cps
Holmium	165-1	14862554	14893448	14581832	14779278	1.16	cps
Indium	115-1	11498265	11420513	11228396	11382391	1.22	cps
Indium	115-2	2175511	2176660	2179848	2177340	0.10	cps
Iron	56-2	72512	71418	72496	72142	0.87	cps
Iron	57-2	1845	1822	1845	1837	0.70	cps
Lead	206-1	4134	4256	4073	4154	2.25	cps
Lead	207-1	3267	3567	3189	3341	5.97	cps
Lead	208-1	15537	16065	15382	15661	2.29	cps
Lithium	6-1	469605	473800	464813	469406	0.96	cps
Magnesium	24-2	401988	395336	400972	399432	0.90	cps
Manganese	55-2	30742	30362	31597	30900	2.05	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-11	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2N1N10.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:35:27	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	658	542	556	17.39	cps
Molybdenum	95-1	425	458	392	425	7.84	cps
Molybdenum	96-1	475	600	542	539	11.61	cps
Molybdenum	97-1	283	292	300	292	2.86	cps
Molybdenum	98-1	525	750	717	664	18.29	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	0	17	3	7	132.33	cps
Nickel	60-2	4931	4941	5388	5087	5.13	cps
Phosphorus	31-2	3901	3509	3567	3659	5.78	cps
Potassium	39-2	187885	189209	192034	189709	1.12	cps
Rhodium	103-2	5128339	5119269	5152712	5133440	0.34	cps
Rhodium	103-1	10578963	10495307	10395350	10489874	0.88	cps
Scandium	45-1	6461712	6425066	6364162	6416980	0.77	cps
Scandium	45-2	279122	281028	284054	281401	0.88	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	72	87	67	75	13.98	cps
Selenium	82-1	1369	1386	1289	1348	3.85	cps
Silicon	28-1	5553475	5545253	5416196	5504975	1.40	cps
Silver	109-1	208	175	275	219	23.20	cps
Silver	107-1	317	350	275	314	11.97	cps
Sodium	23-2	4677015	4688869	4787689	4717858	1.29	cps
Strontium	86-1	97664	97086	94611	96454	1.68	cps
Strontium	88-1	839556	844453	829271	837760	0.92	cps
Sulfur	34-1	315721	314342	311934	313999	0.61	cps
Terbium	159-1	15322062	15282647	15102573	15235761	0.77	cps
Terbium	159-2	7631585	7654478	7520190	7602084	0.95	cps
Thallium	203-1	100	142	83	108	27.74	cps
Thallium	205-1	300	275	225	267	14.32	cps
Tin	118-1	358	375	525	419	21.88	cps
Titanium	47-1	633	542	633	603	8.78	cps
Uranium	238-1	358	350	325	344	5.04	cps
Vanadium	51-2	80	140	110	110	27.27	cps
Yttrium	89-2	1686334	1670954	1685061	1680783	0.51	cps
Yttrium	89-1	12002965	12030680	11810616	11948087	1.00	cps
Zinc	66-2	121662	122855	125796	123438	1.72	cps
Zirconium	90-1	908	950	975	945	3.57	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-11	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2N1N10.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:35:27	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	242	217	211	15.95	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-12	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2N1N10.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:38:57	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	667	658	619	12.06	cps
Antimony	121-1	1300	1400	1333	1345	3.79	cps
Arsenic	75-2	119	115	163	132	20.28	cps
Barium	135-1	54499	52609	53738	53615	1.77	cps
Barium	137-1	94244	91987	91367	92533	1.64	cps
Beryllium	9-1	39	0	39	26	86.60	cps
Bismuth	209-1	9161187	9140047	9086654	9129296	0.42	cps
Bismuth	209-2	5261370	5361441	5440109	5354306	1.67	cps
Boron	10-1	1258	1017	1025	1100	12.47	cps
Boron	11-1	6043	5918	5876	5946	1.46	cps
Cadmium	106-1	2425	2359	2459	2414	2.11	cps
Cadmium	108-1	75	42	67	61	28.38	cps
Cadmium	111-1	1758	1789	1774	1774	0.87	cps
Calcium	43-1	241592	240457	235378	239142	1.38	cps
Calcium	44-1	3965734	3935167	3910761	3937221	0.70	cps
Chromium	52-2	1253	1200	1247	1233	2.36	cps
Cobalt	59-2	397	367	373	379	4.16	cps
Copper	63-2	1463026	1475258	1511599	1483294	1.70	cps
Dysprosium	156-2	10	7	10	9	21.63	cps
Dysprosium	156-1	17	50	42	36	48.03	cps
Erbium	164-1	92	75	50	72	29.04	cps
Erbium	164-2	50	37	40	42	16.43	cps
Gadolinium	160-2	37	23	40	33	26.47	cps
Gadolinium	160-1	75	75	33	61	39.37	cps
Holmium	165-2	7680700	7785250	7884914	7783621	1.31	cps
Holmium	165-1	15139134	15208851	14908195	15085393	1.04	cps
Indium	115-1	11626474	11657037	11523409	11602307	0.60	cps
Indium	115-2	2153136	2163406	2226050	2180864	1.81	cps
Iron	56-2	66712	72686	71123	70174	4.41	cps
Iron	57-2	1706	1767	1700	1724	2.15	cps
Lead	206-1	6541	6391	6218	6383	2.53	cps
Lead	207-1	5073	5062	5485	5207	4.62	cps
Lead	208-1	24304	24076	24487	24289	0.85	cps
Lithium	6-1	476957	473946	475045	475316	0.32	cps
Magnesium	24-2	377255	381853	388975	382694	1.54	cps
Manganese	55-2	29226	29570	29971	29589	1.26	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-12	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2N1N10.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:38:57	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	575	542	583	567	3.89	cps
Molybdenum	95-1	400	400	375	392	3.69	cps
Molybdenum	96-1	517	600	508	542	9.36	cps
Molybdenum	97-1	342	342	292	325	8.88	cps
Molybdenum	98-1	558	633	675	622	9.50	cps
Neodymium	150-1	33	27	27	29	13.31	cps
Neodymium	150-2	10	20	17	16	32.73	cps
Nickel	60-2	149856	152625	152850	151777	1.10	cps
Phosphorus	31-2	3442	3234	3217	3298	3.80	cps
Potassium	39-2	186847	187655	190677	188393	1.07	cps
Rhodium	103-2	5116444	5149508	5253089	5173014	1.38	cps
Rhodium	103-1	10813299	10701934	10598824	10704686	1.00	cps
Scandium	45-1	6582269	6566480	6428974	6525908	1.29	cps
Scandium	45-2	280682	281438	288842	283654	1.59	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	104	96	89	96	7.69	cps
Selenium	82-1	1349	1350	1478	1392	5.32	cps
Silicon	28-1	5544318	5598035	5477964	5540106	1.09	cps
Silver	109-1	225	200	551	325	60.14	cps
Silver	107-1	267	225	292	261	12.90	cps
Sodium	23-2	4557134	4561387	4664112	4594211	1.32	cps
Strontium	86-1	96868	96683	96172	96574	0.37	cps
Strontium	88-1	841084	843262	836611	840319	0.40	cps
Sulfur	34-1	316082	314342	317118	315847	0.44	cps
Terbium	159-1	15624236	15719907	15291756	15545300	1.45	cps
Terbium	159-2	7583994	7623205	7753507	7653569	1.16	cps
Thallium	203-1	67	125	175	122	44.36	cps
Thallium	205-1	275	250	300	275	9.09	cps
Tin	118-1	1183	1342	1358	1295	7.46	cps
Titanium	47-1	500	608	617	575	11.32	cps
Uranium	238-1	267	292	275	278	4.58	cps
Vanadium	51-2	117	70	110	99	25.52	cps
Yttrium	89-2	1673723	1687513	1731221	1697486	1.77	cps
Yttrium	89-1	12139253	12216127	12056234	12137205	0.66	cps
Zinc	66-2	460234	461383	471993	464537	1.40	cps
Zirconium	90-1	883	1025	867	925	9.41	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-12	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2N1N10.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:38:57	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	150	217	175	20.76	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-13 Instrumnet Name : P7
 Client Sample ID : 1CK46502HA2EE11.1B-2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:42:27 DataFile Name : 133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	342	701	506	35.87	cps
Antimony	121-1	1292	1208	1025	1175	11.61	cps
Arsenic	75-2	170	178	144	164	10.66	cps
Barium	135-1	56942	55746	55537	56075	1.35	cps
Barium	137-1	98439	96636	96451	97175	1.13	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	9042248	9042644	8938439	9007777	0.67	cps
Bismuth	209-2	5574926	5652629	5624335	5617297	0.70	cps
Boron	10-1	1033	1025	1175	1078	7.82	cps
Boron	11-1	5693	5685	6210	5862	5.13	cps
Cadmium	106-1	2434	2175	2309	2306	5.60	cps
Cadmium	108-1	8	13	25	15	56.79	cps
Cadmium	111-1	1756	1589	1682	1676	5.00	cps
Calcium	43-1	240823	238105	235199	238042	1.18	cps
Calcium	44-1	3926673	3937592	3904002	3922756	0.44	cps
Chromium	52-2	1160	1120	1263	1181	6.26	cps
Cobalt	59-2	183	180	197	187	4.72	cps
Copper	63-2	3015700	3035793	3032822	3028105	0.36	cps
Dysprosium	156-2	0	27	17	14	93.26	cps
Dysprosium	156-1	25	33	25	28	17.31	cps
Erbium	164-1	100	58	75	78	26.96	cps
Erbium	164-2	50	33	30	38	28.37	cps
Gadolinium	160-2	30	37	37	34	11.18	cps
Gadolinium	160-1	75	67	17	53	59.77	cps
Holmium	165-2	8040638	8173070	8056230	8089980	0.89	cps
Holmium	165-1	15055758	15013814	14894891	14988155	0.56	cps
Indium	115-1	11477222	11450656	11512031	11479970	0.27	cps
Indium	115-2	2280094	2274052	2299373	2284506	0.58	cps
Iron	56-2	61563	61987	61406	61652	0.49	cps
Iron	57-2	1589	1545	1611	1582	2.15	cps
Lead	206-1	10538	10571	10460	10523	0.54	cps
Lead	207-1	8620	8903	8764	8762	1.62	cps
Lead	208-1	40236	41493	40331	40687	1.72	cps
Lithium	6-1	480664	475240	478144	478016	0.57	cps
Magnesium	24-2	392457	398334	400377	397056	1.04	cps
Manganese	55-2	15095	15332	14638	15021	2.35	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-13 Instrumnet Name : P7
 Client Sample ID : 1CK46502HA2EE11.1B-2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:42:27 DataFile Name : 133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	667	533	533	578	13.33	cps
Molybdenum	95-1	350	317	433	367	16.39	cps
Molybdenum	96-1	517	458	450	475	7.65	cps
Molybdenum	97-1	275	167	258	233	25.00	cps
Molybdenum	98-1	692	808	767	756	7.83	cps
Neodymium	150-1	40	0	7	16	137.75	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	1743	1717	1900	1787	5.54	cps
Phosphorus	31-2	3834	3792	3742	3790	1.21	cps
Potassium	39-2	191309	191194	192511	191671	0.38	cps
Rhodium	103-2	5396234	5431548	5421510	5416431	0.34	cps
Rhodium	103-1	10815610	10679482	10688184	10727759	0.71	cps
Scandium	45-1	6565108	6568048	6448699	6527285	1.04	cps
Scandium	45-2	296882	296998	297039	296973	0.03	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	111	93	72	92	21.15	cps
Selenium	82-1	1556	1402	1325	1428	8.21	cps
Silicon	28-1	5753203	5508910	5518826	5593646	2.47	cps
Silver	109-1	858	758	800	806	6.24	cps
Silver	107-1	950	775	858	861	10.17	cps
Sodium	23-2	4767240	4784125	4768605	4773323	0.20	cps
Strontium	86-1	96365	97421	94611	96132	1.48	cps
Strontium	88-1	829757	835914	823466	829712	0.75	cps
Sulfur	34-1	312089	313009	313443	312847	0.22	cps
Terbium	159-1	15588598	15565726	15272344	15475556	1.14	cps
Terbium	159-2	7986731	7854400	7982941	7941357	0.95	cps
Thallium	203-1	117	108	83	103	16.88	cps
Thallium	205-1	442	292	233	322	33.36	cps
Tin	118-1	367	458	450	425	11.93	cps
Titanium	47-1	517	417	500	478	11.21	cps
Uranium	238-1	233	175	183	197	16.00	cps
Vanadium	51-2	113	153	113	127	18.23	cps
Yttrium	89-2	1764089	1775571	1783256	1774305	0.54	cps
Yttrium	89-1	12113293	12140300	12064648	12106080	0.32	cps
Zinc	66-2	33355	32172	32667	32731	1.81	cps
Zirconium	90-1	1000	1100	775	958	17.37	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-13	Instrumnet Name :	P7
Client Sample ID :	1CK46502HA2EE11.1B-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:42:27	DataFile Name :	133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	183	183	208	20.79	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-14	Instrumnet Name :	P7
Client Sample ID :	1CK46502HA2N2N24.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:45:57	DataFile Name :	134SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2092	1692	1625	1803	14.00	cps
Antimony	121-1	1517	1075	1233	1275	17.55	cps
Arsenic	75-2	161	165	157	161	2.30	cps
Barium	135-1	57386	57604	56817	57269	0.71	cps
Barium	137-1	98791	99245	97172	98403	1.11	cps
Beryllium	9-1	22	17	11	17	33.33	cps
Bismuth	209-1	8985022	9101481	8894606	8993703	1.15	cps
Bismuth	209-2	5551988	5584521	5600009	5578839	0.44	cps
Boron	10-1	983	1067	1142	1064	7.44	cps
Boron	11-1	5543	5743	5810	5699	2.44	cps
Cadmium	106-1	2309	2192	2242	2248	2.60	cps
Cadmium	108-1	21	21	42	28	43.32	cps
Cadmium	111-1	1685	1570	1624	1626	3.54	cps
Calcium	43-1	239593	238063	234269	237308	1.16	cps
Calcium	44-1	3912762	3890507	3893498	3898922	0.31	cps
Chromium	52-2	1243	1303	1430	1326	7.19	cps
Cobalt	59-2	190	223	167	193	14.73	cps
Copper	63-2	3245709	3293080	3270271	3269687	0.72	cps
Dysprosium	156-2	20	3	20	14	66.64	cps
Dysprosium	156-1	33	25	33	31	15.74	cps
Erbium	164-1	58	75	83	72	17.62	cps
Erbium	164-2	33	17	23	24	34.31	cps
Gadolinium	160-2	53	23	30	36	44.31	cps
Gadolinium	160-1	67	133	75	92	39.63	cps
Holmium	165-2	8018406	8134752	8055398	8069519	0.74	cps
Holmium	165-1	14788284	14789661	14836190	14804712	0.18	cps
Indium	115-1	11442196	11547529	11173425	11387717	1.69	cps
Indium	115-2	2255870	2271026	2281307	2269401	0.56	cps
Iron	56-2	77853	74947	77481	76760	2.06	cps
Iron	57-2	1956	1945	1961	1954	0.43	cps
Lead	206-1	7969	7886	7486	7780	3.32	cps
Lead	207-1	6118	6380	6279	6259	2.11	cps
Lead	208-1	29875	29819	29047	29580	1.57	cps
Lithium	6-1	471865	468637	465207	468570	0.71	cps
Magnesium	24-2	409368	408664	406263	408099	0.40	cps
Manganese	55-2	31831	32573	32693	32366	1.44	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-14	Instrumnet Name :	P7
Client Sample ID :	1CK46502HA2N2N24.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:45:57	DataFile Name :	134SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	533	542	511	8.98	cps
Molybdenum	95-1	458	408	392	419	8.27	cps
Molybdenum	96-1	467	433	567	489	14.19	cps
Molybdenum	97-1	275	250	217	247	11.84	cps
Molybdenum	98-1	750	725	608	694	10.89	cps
Neodymium	150-1	40	40	40	40	0.00	cps
Neodymium	150-2	7	13	13	11	34.61	cps
Nickel	60-2	4667	4551	4581	4600	1.32	cps
Phosphorus	31-2	3359	3601	3742	3567	5.44	cps
Potassium	39-2	191766	192181	192593	192180	0.22	cps
Rhodium	103-2	5341622	5359338	5400240	5367067	0.56	cps
Rhodium	103-1	10616175	10461509	10459417	10512367	0.86	cps
Scandium	45-1	6499335	6467006	6420782	6462374	0.61	cps
Scandium	45-2	291182	293980	293484	292882	0.51	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	91	91	89	90	1.19	cps
Selenium	82-1	1416	1580	1419	1471	6.37	cps
Silicon	28-1	5596122	5569379	5557920	5574474	0.35	cps
Silver	109-1	925	633	725	761	19.60	cps
Silver	107-1	867	867	967	900	6.41	cps
Sodium	23-2	4926448	4853913	4892304	4890888	0.74	cps
Strontium	86-1	97288	94879	96089	96085	1.25	cps
Strontium	88-1	836354	833328	828550	832744	0.47	cps
Sulfur	34-1	316131	316534	317897	316854	0.29	cps
Terbium	159-1	15376445	15456721	15236081	15356416	0.73	cps
Terbium	159-2	7922712	7983139	7919584	7941812	0.45	cps
Thallium	203-1	92	142	117	117	21.43	cps
Thallium	205-1	233	217	217	222	4.33	cps
Tin	118-1	317	292	342	317	7.90	cps
Titanium	47-1	642	592	492	575	13.28	cps
Uranium	238-1	300	233	275	269	12.50	cps
Vanadium	51-2	133	100	143	126	18.07	cps
Yttrium	89-2	1762410	1776537	1770514	1769820	0.40	cps
Yttrium	89-1	11981396	12004642	11868809	11951616	0.61	cps
Zinc	66-2	211218	213429	214336	212994	0.75	cps
Zirconium	90-1	900	1092	800	931	15.93	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-14	Instrumnet Name :	P7
Client Sample ID :	1CK46502HA2N2N24.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:45:57	DataFile Name :	134SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	250	225	211	22.45	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-15 Instrumnet Name : P7
 Client Sample ID : 1CK46502OF02N15A.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:49:27 DataFile Name : 135SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	550	683	758	664	15.89	cps
Antimony	121-1	908	925	1033	956	7.10	cps
Arsenic	75-2	146	144	152	148	2.61	cps
Barium	135-1	53888	54934	54625	54482	0.99	cps
Barium	137-1	94621	94437	94126	94395	0.27	cps
Beryllium	9-1	6	17	17	13	49.47	cps
Bismuth	209-1	8966557	8893733	8948757	8936349	0.42	cps
Bismuth	209-2	5553346	5540018	5539402	5544255	0.14	cps
Boron	10-1	1033	1108	1075	1072	3.50	cps
Boron	11-1	5551	5501	5826	5626	3.11	cps
Cadmium	106-1	2342	2084	1967	2131	9.01	cps
Cadmium	108-1	29	29	25	28	8.67	cps
Cadmium	111-1	1673	1471	1409	1518	9.09	cps
Calcium	43-1	244806	241696	246193	244232	0.94	cps
Calcium	44-1	4036470	4011806	4011373	4019883	0.36	cps
Chromium	52-2	1327	1283	1300	1303	1.68	cps
Cobalt	59-2	203	200	203	202	0.95	cps
Copper	63-2	1400076	1402402	1405036	1402504	0.18	cps
Dysprosium	156-2	30	20	33	28	24.98	cps
Dysprosium	156-1	58	33	17	36	58.08	cps
Erbium	164-1	100	58	42	67	45.07	cps
Erbium	164-2	57	33	43	44	26.35	cps
Gadolinium	160-2	47	17	40	34	45.73	cps
Gadolinium	160-1	100	125	67	97	30.10	cps
Holmium	165-2	8083843	8055322	7878120	8005762	1.39	cps
Holmium	165-1	14981377	14711238	14605230	14765948	1.31	cps
Indium	115-1	11510594	11428025	11391716	11443445	0.53	cps
Indium	115-2	2248809	2267699	2266577	2261028	0.47	cps
Iron	56-2	96186	95449	96503	96046	0.56	cps
Iron	57-2	2445	2439	2406	2430	0.87	cps
Lead	206-1	4868	4812	4984	4888	1.80	cps
Lead	207-1	4129	4090	4134	4117	0.59	cps
Lead	208-1	18967	19423	19189	19193	1.19	cps
Lithium	6-1	474341	474441	474853	474545	0.06	cps
Magnesium	24-2	425098	414366	419446	419637	1.28	cps
Manganese	55-2	38407	37789	38043	38079	0.82	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-15	Instrumnet Name :	P7
Client Sample ID :	1CK46502OF02N15A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:49:27	DataFile Name :	135SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	508	533	475	506	5.79	cps
Molybdenum	95-1	475	442	575	497	13.96	cps
Molybdenum	96-1	550	492	567	536	7.35	cps
Molybdenum	97-1	333	242	400	325	24.46	cps
Molybdenum	98-1	642	675	692	669	3.80	cps
Neodymium	150-1	47	27	33	36	28.64	cps
Neodymium	150-2	13	17	20	17	20.01	cps
Nickel	60-2	46838	46667	46049	46518	0.89	cps
Phosphorus	31-2	3867	3684	3726	3759	2.56	cps
Potassium	39-2	193946	195177	196443	195189	0.64	cps
Rhodium	103-2	5317546	5316881	5391551	5341993	0.80	cps
Rhodium	103-1	10646278	10355745	10473834	10491952	1.39	cps
Scandium	45-1	6486169	6382724	6404179	6424358	0.85	cps
Scandium	45-2	293230	291930	294597	293252	0.45	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	102	100	96	99	2.84	cps
Selenium	82-1	1614	1625	1408	1549	7.90	cps
Silicon	28-1	5502959	5439022	5535713	5492565	0.90	cps
Silver	109-1	192	142	125	153	22.71	cps
Silver	107-1	183	283	208	225	23.13	cps
Sodium	23-2	5032881	4965448	4964062	4987463	0.79	cps
Strontium	86-1	97522	97396	97346	97421	0.09	cps
Strontium	88-1	854056	847056	847093	849401	0.47	cps
Sulfur	34-1	319545	316155	317808	317836	0.53	cps
Terbium	159-1	15274632	15259402	15134992	15223009	0.50	cps
Terbium	159-2	7945036	7908613	7912549	7922066	0.25	cps
Thallium	203-1	92	42	92	75	38.49	cps
Thallium	205-1	350	200	250	267	28.64	cps
Tin	118-1	358	392	492	414	16.77	cps
Titanium	47-1	558	667	567	597	10.09	cps
Uranium	238-1	308	392	425	375	16.03	cps
Vanadium	51-2	113	117	120	117	2.85	cps
Yttrium	89-2	1756866	1750853	1767183	1758301	0.47	cps
Yttrium	89-1	12035740	11951557	11988725	11992007	0.35	cps
Zinc	66-2	166424	166619	165196	166080	0.46	cps
Zirconium	90-1	758	742	958	820	14.71	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-15	Instrumnet Name :	P7
Client Sample ID :	1CK46502OF02N15A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:49:27	DataFile Name :	135SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	242	142	192	26.09	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-16 Instrumnet Name : P7
 Client Sample ID : 1CK46502OF02N28A.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:52:58 DataFile Name : 136SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	725	667	725	706	4.78	cps
Antimony	121-1	1050	1083	833	989	13.73	cps
Arsenic	75-2	111	165	174	150	22.67	cps
Barium	135-1	50627	53713	52308	52216	2.96	cps
Barium	137-1	90460	88867	88834	89387	1.04	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	8932445	8904113	8800734	8879097	0.78	cps
Bismuth	209-2	5467357	5519801	5496286	5494481	0.48	cps
Boron	10-1	992	900	1067	986	8.47	cps
Boron	11-1	5843	4918	5234	5332	8.82	cps
Cadmium	106-1	2142	2067	2025	2078	2.85	cps
Cadmium	108-1	21	17	8	15	41.67	cps
Cadmium	111-1	1551	1477	1449	1493	3.54	cps
Calcium	43-1	239249	235759	233768	236258	1.17	cps
Calcium	44-1	3978692	3926721	3927367	3944260	0.76	cps
Chromium	52-2	1383	1400	1470	1418	3.24	cps
Cobalt	59-2	197	193	220	203	7.15	cps
Copper	63-2	1414080	1426094	1439480	1426551	0.89	cps
Dysprosium	156-2	23	17	30	23	28.56	cps
Dysprosium	156-1	33	33	33	33	0.00	cps
Erbium	164-1	100	108	83	97	13.09	cps
Erbium	164-2	43	30	40	38	18.36	cps
Gadolinium	160-2	30	77	30	46	59.15	cps
Gadolinium	160-1	67	33	108	69	54.12	cps
Holmium	165-2	7948899	7983717	7931839	7954819	0.33	cps
Holmium	165-1	14636746	14577612	14524541	14579633	0.38	cps
Indium	115-1	11355187	11259345	11266297	11293610	0.47	cps
Indium	115-2	2239370	2240626	2239168	2239721	0.04	cps
Iron	56-2	94593	94895	96186	95224	0.89	cps
Iron	57-2	2256	2300	2195	2250	2.36	cps
Lead	206-1	3995	3851	4123	3990	3.41	cps
Lead	207-1	3278	3362	3406	3349	1.94	cps
Lead	208-1	15849	15610	15632	15697	0.84	cps
Lithium	6-1	465868	462231	465036	464378	0.41	cps
Magnesium	24-2	412766	415178	411458	413134	0.46	cps
Manganese	55-2	37571	37214	37003	37263	0.77	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-16	Instrumnet Name :	P7
Client Sample ID :	1CK46502OF02N28A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:52:58	DataFile Name :	136SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	608	600	558	14.24	cps
Molybdenum	95-1	400	417	375	397	5.28	cps
Molybdenum	96-1	358	433	525	439	19.02	cps
Molybdenum	97-1	283	283	242	269	8.93	cps
Molybdenum	98-1	508	683	808	667	22.60	cps
Neodymium	150-1	27	27	87	47	74.23	cps
Neodymium	150-2	20	13	7	13	49.99	cps
Nickel	60-2	2650	2650	2614	2638	0.80	cps
Phosphorus	31-2	3951	3242	3759	3651	10.04	cps
Potassium	39-2	196307	193533	194280	194707	0.74	cps
Rhodium	103-2	5287569	5307772	5319063	5304801	0.30	cps
Rhodium	103-1	10472907	10433218	10278968	10395031	0.99	cps
Scandium	45-1	6392849	6359292	6352924	6368355	0.34	cps
Scandium	45-2	295721	290096	292685	292834	0.96	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	111	85	89	95	14.75	cps
Selenium	82-1	1564	1565	1364	1498	7.73	cps
Silicon	28-1	5367634	5369523	5423513	5386890	0.59	cps
Silver	109-1	275	275	300	283	5.10	cps
Silver	107-1	333	292	308	311	6.74	cps
Sodium	23-2	4914245	4950035	4876738	4913673	0.75	cps
Strontium	86-1	94351	91684	95307	93781	2.00	cps
Strontium	88-1	824540	816327	820562	820476	0.50	cps
Sulfur	34-1	321424	317253	315968	318215	0.90	cps
Terbium	159-1	15125433	14984348	15120671	15076817	0.53	cps
Terbium	159-2	7961528	7854412	7895188	7903709	0.68	cps
Thallium	203-1	108	92	42	81	43.07	cps
Thallium	205-1	233	175	308	239	27.98	cps
Tin	118-1	392	467	708	522	31.69	cps
Titanium	47-1	692	567	700	653	11.44	cps
Uranium	238-1	442	333	408	394	14.07	cps
Vanadium	51-2	140	90	147	126	24.67	cps
Yttrium	89-2	1740221	1748560	1746902	1745228	0.25	cps
Yttrium	89-1	11963316	11716788	11741876	11807327	1.15	cps
Zinc	66-2	70499	71792	70212	70834	1.19	cps
Zirconium	90-1	875	1033	783	897	14.10	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-16	Instrumnet Name :	P7
Client Sample ID :	1CK46502OF02N28A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:52:58	DataFile Name :	136SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	158	242	208	21.17	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-17 Instrumnet Name : P7
 Client Sample ID : 1CK46503BR0003W2.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:56:28 DataFile Name : 137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	425	558	550	511	14.61	cps
Antimony	121-1	1450	1650	1517	1539	6.62	cps
Arsenic	75-2	104	128	150	127	18.21	cps
Barium	135-1	56356	54725	56391	55824	1.71	cps
Barium	137-1	96400	95292	95150	95614	0.72	cps
Beryllium	9-1	0	28	22	17	88.19	cps
Bismuth	209-1	8988127	8909782	8869713	8922541	0.68	cps
Bismuth	209-2	5487510	5463691	5477085	5476095	0.22	cps
Boron	10-1	1100	867	1050	1006	12.22	cps
Boron	11-1	6051	6251	6110	6138	1.68	cps
Cadmium	106-1	2384	2292	2050	2242	7.68	cps
Cadmium	108-1	33	25	46	35	30.20	cps
Cadmium	111-1	1716	1637	1453	1602	8.42	cps
Calcium	43-1	237561	237173	239680	238138	0.57	cps
Calcium	44-1	3932878	3897483	3913848	3914736	0.45	cps
Chromium	52-2	1303	1133	1137	1191	8.16	cps
Cobalt	59-2	427	467	390	428	8.96	cps
Copper	63-2	942666	947375	944385	944809	0.25	cps
Dysprosium	156-2	13	17	17	16	12.40	cps
Dysprosium	156-1	42	33	50	42	19.99	cps
Erbium	164-1	83	117	75	92	24.05	cps
Erbium	164-2	43	50	40	44	11.46	cps
Gadolinium	160-2	43	40	57	47	18.90	cps
Gadolinium	160-1	33	58	117	69	61.58	cps
Holmium	165-2	7857185	7889068	7906352	7884202	0.32	cps
Holmium	165-1	14629850	14734491	14607862	14657401	0.46	cps
Indium	115-1	11153026	11273964	11205086	11210692	0.54	cps
Indium	115-2	2237546	2247526	2235068	2240047	0.29	cps
Iron	56-2	64782	66082	64900	65255	1.10	cps
Iron	57-2	1589	1795	1683	1689	6.09	cps
Lead	206-1	8108	8019	8236	8121	1.34	cps
Lead	207-1	6646	7013	6352	6670	4.97	cps
Lead	208-1	30598	30509	30548	30552	0.15	cps
Lithium	6-1	473088	471113	466434	470212	0.73	cps
Magnesium	24-2	425533	428095	422598	425409	0.65	cps
Manganese	55-2	31925	31761	31534	31740	0.62	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-17	Instrumnet Name :	P7
Client Sample ID :	1CK46503BR0003W2.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:56:28	DataFile Name :	137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	525	517	517	519	0.93	cps
Molybdenum	95-1	367	308	383	353	11.16	cps
Molybdenum	96-1	550	450	392	464	17.26	cps
Molybdenum	97-1	250	242	292	261	10.26	cps
Molybdenum	98-1	617	575	617	603	3.99	cps
Neodymium	150-1	13	33	47	31	53.94	cps
Neodymium	150-2	7	10	10	9	21.63	cps
Nickel	60-2	42050	42231	42027	42103	0.27	cps
Phosphorus	31-2	3192	2984	2759	2978	7.28	cps
Potassium	39-2	192331	193633	191546	192504	0.55	cps
Rhodium	103-2	5233027	5278090	5297303	5269473	0.63	cps
Rhodium	103-1	10490779	10353080	10336779	10393546	0.81	cps
Scandium	45-1	6461584	6315030	6369954	6382189	1.16	cps
Scandium	45-2	291604	293163	289407	291391	0.65	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	80	74	87	80	8.11	cps
Selenium	82-1	1395	1350	1484	1410	4.86	cps
Silicon	28-1	5430751	5397092	5461326	5429723	0.59	cps
Silver	109-1	217	217	192	208	6.93	cps
Silver	107-1	300	292	267	286	6.06	cps
Sodium	23-2	4879951	4816344	4762604	4819633	1.22	cps
Strontium	86-1	95720	95450	95509	95559	0.15	cps
Strontium	88-1	837176	830225	831450	832950	0.45	cps
Sulfur	34-1	316260	318420	316058	316913	0.41	cps
Terbium	159-1	15209126	14914353	15019570	15047683	0.99	cps
Terbium	159-2	7897808	7889737	7885790	7891112	0.08	cps
Thallium	203-1	92	108	150	117	25.76	cps
Thallium	205-1	300	292	375	322	14.24	cps
Tin	118-1	508	600	692	600	15.28	cps
Titanium	47-1	517	450	600	522	14.39	cps
Uranium	238-1	433	392	392	406	5.93	cps
Vanadium	51-2	110	107	93	103	8.53	cps
Yttrium	89-2	1741743	1730348	1733673	1735254	0.34	cps
Yttrium	89-1	11851379	11861074	11710641	11807698	0.71	cps
Zinc	66-2	301804	300813	303642	302086	0.48	cps
Zirconium	90-1	892	825	858	858	3.88	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-17	Instrumnet Name :	P7
Client Sample ID :	1CK46503BR0003W2.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:56:28	DataFile Name :	137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	217	192	225	16.97	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-18 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3EE22.1F-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:59:58 DataFile Name : 138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	808	750	625	728	12.87	cps
Antimony	121-1	1709	2000	1967	1892	8.44	cps
Arsenic	75-2	107	113	122	114	6.55	cps
Barium	135-1	48845	48720	49013	48859	0.30	cps
Barium	137-1	86418	85120	84206	85248	1.30	cps
Beryllium	9-1	6	22	11	13	65.44	cps
Bismuth	209-1	8786903	8685409	8719514	8730609	0.59	cps
Bismuth	209-2	5464662	5424919	5417775	5435785	0.46	cps
Boron	10-1	1133	1308	1383	1275	10.06	cps
Boron	11-1	6710	7527	7210	7149	5.76	cps
Cadmium	106-1	2117	2334	2134	2195	5.49	cps
Cadmium	108-1	8	63	17	29	100.00	cps
Cadmium	111-1	1580	1686	1544	1603	4.58	cps
Calcium	43-1	217264	217655	215922	216947	0.42	cps
Calcium	44-1	3599045	3566759	3557141	3574315	0.61	cps
Chromium	52-2	1183	1407	1267	1286	8.78	cps
Cobalt	59-2	1220	1147	1267	1211	4.99	cps
Copper	63-2	26352423	26271414	26373566	26332468	0.20	cps
Dysprosium	156-2	7	23	10	13	66.12	cps
Dysprosium	156-1	25	33	33	31	15.74	cps
Erbium	164-1	50	42	67	53	24.12	cps
Erbium	164-2	27	20	23	23	14.29	cps
Gadolinium	160-2	40	27	33	33	20.00	cps
Gadolinium	160-1	183	83	92	119	46.46	cps
Holmium	165-2	7939428	7810539	7846390	7865452	0.85	cps
Holmium	165-1	14517057	14391914	14237934	14382302	0.97	cps
Indium	115-1	11066762	10953819	11032523	11017701	0.53	cps
Indium	115-2	2209180	2202503	2212971	2208218	0.24	cps
Iron	56-2	78012	78393	76951	77785	0.96	cps
Iron	57-2	2089	2184	1928	2067	6.25	cps
Lead	206-1	79784	79801	80846	80144	0.76	cps
Lead	207-1	65964	66490	66300	66252	0.40	cps
Lead	208-1	308834	310165	307841	308947	0.38	cps
Lithium	6-1	459882	457349	456904	458045	0.35	cps
Magnesium	24-2	478273	478037	475185	477165	0.36	cps
Manganese	55-2	11885	11305	11932	11707	2.98	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-18 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3EE22.1F-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 19:59:58 DataFile Name : 138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	450	400	414	7.62	cps
Molybdenum	95-1	225	267	133	208	32.74	cps
Molybdenum	96-1	208	242	325	258	23.26	cps
Molybdenum	97-1	158	117	125	133	16.54	cps
Molybdenum	98-1	392	358	325	358	9.30	cps
Neodymium	150-1	20	13	13	16	24.76	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	11705	11698	12162	11855	2.24	cps
Phosphorus	31-2	1525	1358	1358	1414	6.81	cps
Potassium	39-2	182763	183243	180932	182313	0.67	cps
Rhodium	103-2	5210242	5199813	5244262	5218106	0.45	cps
Rhodium	103-1	10247481	10230432	10178845	10218920	0.35	cps
Scandium	45-1	6313493	6245898	6136226	6231873	1.44	cps
Scandium	45-2	287068	285253	285981	286100	0.32	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	104	80	89	91	13.39	cps
Selenium	82-1	1476	1509	1415	1467	3.24	cps
Silicon	28-1	4902978	4875981	4838003	4872321	0.67	cps
Silver	109-1	233	225	300	253	16.26	cps
Silver	107-1	267	275	292	278	4.58	cps
Sodium	23-2	4569000	4606059	4538625	4571228	0.74	cps
Strontium	86-1	85806	84944	87979	86243	1.81	cps
Strontium	88-1	756635	764449	759154	760079	0.52	cps
Sulfur	34-1	299547	300110	297208	298955	0.51	cps
Terbium	159-1	14814215	14884430	14817084	14838576	0.27	cps
Terbium	159-2	7749063	7686976	7800363	7745467	0.73	cps
Thallium	203-1	92	108	142	114	22.35	cps
Thallium	205-1	225	267	308	267	15.63	cps
Tin	118-1	650	667	692	669	3.13	cps
Titanium	47-1	492	492	342	442	19.61	cps
Uranium	238-1	175	158	142	158	10.53	cps
Vanadium	51-2	57	33	83	58	43.31	cps
Yttrium	89-2	1723148	1707628	1708001	1712926	0.52	cps
Yttrium	89-1	11573248	11539096	11613226	11575190	0.32	cps
Zinc	66-2	163902	163891	165721	164505	0.64	cps
Zirconium	90-1	917	683	800	800	14.58	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-18	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3EE22.1F-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 19:59:58	DataFile Name :	138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	217	167	186	14.39	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:03:28	DataFile Name :	139CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	142	58	67	89	51.63	cps
Antimony	121-1	233	317	442	331	31.72	cps
Arsenic	75-2	7	15	4	9	65.47	cps
Barium	135-1	150	158	108	139	19.29	cps
Barium	137-1	300	225	258	261	14.39	cps
Beryllium	9-1	28	6	11	15	78.05	cps
Bismuth	209-1	8385954	8455452	8363234	8401547	0.57	cps
Bismuth	209-2	5244504	5266756	5272397	5261219	0.28	cps
Boron	10-1	292	258	325	292	11.43	cps
Boron	11-1	1592	1467	1267	1442	11.37	cps
Cadmium	106-1	2159	1809	1859	1942	9.75	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Cadmium	111-1	1516	1260	1301	1359	10.13	cps
Calcium	43-1	425	292	233	317	31.03	cps
Calcium	44-1	20532	20340	21525	20799	3.06	cps
Chromium	52-2	1693	1473	1627	1598	7.06	cps
Cobalt	59-2	127	117	127	123	4.68	cps
Copper	63-2	1443	1677	1507	1542	7.82	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Dysprosium	156-1	8	0	33	14	124.92	cps
Erbium	164-1	25	67	50	47	44.41	cps
Erbium	164-2	23	13	23	20	28.87	cps
Gadolinium	160-2	33	33	17	28	34.63	cps
Gadolinium	160-1	8	58	50	39	68.89	cps
Holmium	165-2	7441064	7419567	7540886	7467172	0.87	cps
Holmium	165-1	13699254	13495245	13586361	13593620	0.75	cps
Indium	115-1	10397511	10397736	10512473	10435907	0.64	cps
Indium	115-2	2106474	2128626	2130719	2121940	0.63	cps
Iron	56-2	4317	3739	3934	3997	7.36	cps
Iron	57-2	56	72	72	67	14.43	cps
Lead	206-1	4614861	4648700	4634170	4632577	0.37	cps
Lead	207-1	4096616	4099199	4095500	4097105	0.05	cps
Lead	208-1	18766091	18768366	18837473	18790643	0.22	cps
Lithium	6-1	438283	439993	438610	438962	0.21	cps
Magnesium	24-2	158	183	167	169	7.51	cps
Manganese	55-2	113	107	127	116	8.81	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:03:28	DataFile Name :	139CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	325	325	289	21.65	cps
Molybdenum	95-1	100	133	175	136	27.61	cps
Molybdenum	96-1	192	242	317	250	25.16	cps
Molybdenum	97-1	125	150	125	133	10.82	cps
Molybdenum	98-1	175	225	242	214	16.22	cps
Neodymium	150-1	13	0	7	7	99.98	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	57	67	63	62	8.18	cps
Phosphorus	31-2	142	250	167	186	30.48	cps
Potassium	39-2	21650	21483	22142	21758	1.58	cps
Rhodium	103-2	5019675	5046331	5077502	5047836	0.57	cps
Rhodium	103-1	9766954	9836309	9721519	9774928	0.59	cps
Scandium	45-1	5921233	5906579	5973885	5933899	0.60	cps
Scandium	45-2	276053	276431	276711	276398	0.12	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	89	87	83	86	3.28	cps
Selenium	82-1	1285	1371	1326	1328	3.26	cps
Silicon	28-1	695258	693385	691904	693516	0.24	cps
Silver	109-1	100	50	50	67	43.31	cps
Silver	107-1	100	125	58	94	35.66	cps
Sodium	23-2	9137	9804	9829	9590	4.09	cps
Strontium	86-1	742	850	717	769	9.21	cps
Strontium	88-1	483	400	533	472	14.26	cps
Sulfur	34-1	245124	245313	245209	245215	0.04	cps
Terbium	159-1	14126218	13921498	14142138	14063285	0.87	cps
Terbium	159-2	7413879	7393468	7365304	7390884	0.33	cps
Thallium	203-1	150	100	183	144	29.03	cps
Thallium	205-1	242	358	217	272	27.78	cps
Tin	118-1	617	683	733	678	8.64	cps
Titanium	47-1	75	117	175	122	41.10	cps
Uranium	238-1	67	67	108	81	29.86	cps
Vanadium	51-2	0	13	10	8	89.21	cps
Yttrium	89-2	1639703	1638247	1651685	1643212	0.45	cps
Yttrium	89-1	10977462	11024644	11031623	11011243	0.27	cps
Zinc	66-2	213	267	260	247	11.78	cps
Zirconium	90-1	608	583	525	572	7.47	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:03:28	DataFile Name :	139CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	83	142	117	25.75	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:06:58	DataFile Name :	140CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	83	58	86	33.98	cps
Antimony	121-1	242	225	300	256	15.41	cps
Arsenic	75-2	7	9	9	9	12.36	cps
Barium	135-1	17	25	17	19	24.73	cps
Barium	137-1	92	17	17	42	103.91	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	8313046	8362850	8336873	8337589	0.30	cps
Bismuth	209-2	5143850	5242394	5252669	5212971	1.15	cps
Boron	10-1	300	192	250	247	21.93	cps
Boron	11-1	1300	1417	1267	1328	5.93	cps
Cadmium	106-1	2059	1859	2109	2009	6.59	cps
Cadmium	108-1	13	4	4	7	69.23	cps
Cadmium	111-1	1436	1306	1477	1407	6.34	cps
Calcium	43-1	83	125	92	100	22.05	cps
Calcium	44-1	18654	18246	17019	17973	4.73	cps
Chromium	52-2	1550	1523	1500	1525	1.64	cps
Cobalt	59-2	73	67	103	81	24.08	cps
Copper	63-2	1083	1207	1043	1111	7.66	cps
Dysprosium	156-2	10	0	3	4	114.60	cps
Dysprosium	156-1	0	17	17	11	86.60	cps
Erbium	164-1	50	42	50	47	10.18	cps
Erbium	164-2	13	17	23	18	28.64	cps
Gadolinium	160-2	20	33	23	26	27.15	cps
Gadolinium	160-1	67	83	33	61	41.67	cps
Holmium	165-1	13612846	13625584	13818510	13685647	0.84	cps
Holmium	165-2	7458674	7584628	7469898	7504400	0.93	cps
Indium	115-2	2095807	2121339	2106647	2107931	0.61	cps
Indium	115-1	10509366	10446888	10498239	10484831	0.32	cps
Iron	56-2	3689	3656	3628	3658	0.84	cps
Iron	57-2	56	72	67	65	13.09	cps
Lead	206-1	1550	1600	1672	1608	3.82	cps
Lead	207-1	1217	1317	1333	1289	4.90	cps
Lead	208-1	6106	6073	6406	6195	2.96	cps
Lithium	6-1	440214	432651	440498	437788	1.02	cps
Magnesium	24-2	150	108	258	172	44.96	cps
Manganese	55-2	97	77	77	83	13.86	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:06:58	DataFile Name :	140CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	150	242	206	23.75	cps
Molybdenum	95-1	58	75	83	72	17.62	cps
Molybdenum	96-1	175	108	125	136	25.49	cps
Molybdenum	97-1	67	50	67	61	15.75	cps
Molybdenum	98-1	125	92	158	125	26.67	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	80	50	73	68	23.24	cps
Phosphorus	31-2	117	225	267	203	38.19	cps
Potassium	39-2	21825	21525	22184	21845	1.51	cps
Rhodium	103-2	4925380	5031844	5047847	5001690	1.33	cps
Rhodium	103-1	9698599	9786867	9815835	9767100	0.63	cps
Scandium	45-1	5886370	5969621	5919385	5925125	0.71	cps
Scandium	45-2	271653	273770	275181	273535	0.65	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	113	74	83	90	22.54	cps
Selenium	82-1	1428	1379	1322	1376	3.88	cps
Silicon	28-1	689114	687836	684397	687116	0.36	cps
Silver	109-1	50	75	75	67	21.65	cps
Silver	107-1	67	133	58	86	47.74	cps
Sodium	23-2	8928	9045	8553	8842	2.91	cps
Strontium	86-1	917	700	667	761	17.84	cps
Strontium	88-1	108	200	117	142	35.78	cps
Sulfur	34-1	246624	244705	248166	246498	0.70	cps
Terbium	159-1	14012132	14124368	13949888	14028796	0.63	cps
Terbium	159-2	7397585	7379720	7436004	7404437	0.39	cps
Thallium	203-1	117	83	58	86	33.98	cps
Thallium	205-1	250	175	217	214	17.57	cps
Tin	118-1	750	742	742	744	0.65	cps
Titanium	47-1	142	142	133	139	3.46	cps
Uranium	238-1	83	75	50	69	24.98	cps
Vanadium	51-2	10	7	13	10	33.30	cps
Yttrium	89-2	1616231	1645353	1631334	1630973	0.89	cps
Yttrium	89-1	10984500	11111463	10959073	11018346	0.74	cps
Zinc	66-2	87	127	140	118	23.56	cps
Zirconium	90-1	567	450	575	531	13.17	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:06:58	DataFile Name :	140CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	183	133	131	41.53	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-19	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:10:30	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	683	600	619	9.16	cps
Antimony	121-1	11488	11163	11013	11222	2.17	cps
Arsenic	75-2	91	74	80	81	10.42	cps
Barium	135-1	60608	58934	59428	59657	1.44	cps
Barium	137-1	103601	104750	103334	103895	0.72	cps
Beryllium	9-1	67	78	67	70	9.11	cps
Bismuth	209-1	8783442	8766049	8698072	8749188	0.52	cps
Bismuth	209-2	5413996	5487141	5500989	5467376	0.85	cps
Boron	10-1	1367	1475	1408	1417	3.86	cps
Boron	11-1	6952	7385	7686	7341	5.03	cps
Cadmium	106-1	2667	2617	2617	2634	1.10	cps
Cadmium	108-1	321	388	346	351	9.59	cps
Cadmium	111-1	3188	3382	3361	3310	3.21	cps
Calcium	43-1	217206	217054	215626	216629	0.40	cps
Calcium	44-1	3548115	3540385	3532470	3540323	0.22	cps
Chromium	52-2	1147	1157	1227	1177	3.70	cps
Cobalt	59-2	14067	14060	13787	13971	1.14	cps
Copper	63-2	5614813	5570164	5624288	5603088	0.52	cps
Dysprosium	156-2	13	7	23	14	58.06	cps
Dysprosium	156-1	17	33	42	31	41.66	cps
Erbium	164-1	108	50	100	86	36.64	cps
Erbium	164-2	23	57	43	41	40.82	cps
Gadolinium	160-2	47	37	20	34	39.11	cps
Gadolinium	160-1	92	50	67	69	30.20	cps
Holmium	165-2	7958937	7856455	7914082	7909825	0.65	cps
Holmium	165-1	14556402	14474091	14424497	14484997	0.46	cps
Indium	115-1	11083116	11012114	11043529	11046253	0.32	cps
Indium	115-2	2217719	2229704	2229124	2225515	0.30	cps
Iron	56-2	31284	31184	31541	31336	0.59	cps
Iron	57-2	733	767	678	726	6.19	cps
Lead	206-1	99562	97545	97652	98253	1.15	cps
Lead	207-1	82094	81652	82440	82062	0.48	cps
Lead	208-1	381894	380588	381906	381463	0.20	cps
Lithium	6-1	468179	465216	467791	467062	0.34	cps
Magnesium	24-2	419111	431345	425750	425402	1.44	cps
Manganese	55-2	85504	85162	85386	85350	0.20	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-19	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:10:30	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	500	708	600	603	17.29	cps
Molybdenum	95-1	208	300	242	250	18.56	cps
Molybdenum	96-1	317	250	400	322	23.33	cps
Molybdenum	97-1	175	208	225	203	12.56	cps
Molybdenum	98-1	383	433	567	461	20.55	cps
Neodymium	150-1	13	27	13	18	43.33	cps
Neodymium	150-2	7	17	7	10	57.72	cps
Nickel	60-2	76974	76894	76381	76750	0.42	cps
Phosphorus	31-2	875	817	808	833	4.36	cps
Potassium	39-2	178814	181069	178960	179614	0.70	cps
Rhodium	103-2	5191187	5230472	5239577	5220412	0.49	cps
Rhodium	103-1	10336155	10272255	10261148	10289853	0.39	cps
Scandium	45-1	6339298	6312794	6300665	6317586	0.31	cps
Scandium	45-2	286722	289609	287044	287792	0.55	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	83	74	80	79	5.89	cps
Selenium	82-1	1534	1543	1637	1571	3.63	cps
Silicon	28-1	6276143	6308302	6277540	6287328	0.29	cps
Silver	109-1	308	275	225	269	15.57	cps
Silver	107-1	433	383	400	406	6.28	cps
Sodium	23-2	4452190	4528068	4514353	4498204	0.90	cps
Strontium	86-1	85087	85529	84449	85021	0.64	cps
Strontium	88-1	748012	752926	742800	747913	0.68	cps
Sulfur	34-1	323474	320839	320836	321716	0.47	cps
Terbium	159-1	15017873	14766686	14776519	14853693	0.96	cps
Terbium	159-2	7772608	7816793	7804486	7797962	0.29	cps
Thallium	203-1	525	442	458	475	9.28	cps
Thallium	205-1	1050	1267	1167	1161	9.34	cps
Tin	118-1	1950	2109	2017	2025	3.93	cps
Titanium	47-1	375	383	292	350	14.48	cps
Uranium	238-1	258	192	192	214	18.00	cps
Vanadium	51-2	37	53	43	44	18.87	cps
Yttrium	89-2	1709388	1721757	1738297	1723147	0.84	cps
Yttrium	89-1	11782746	11700366	11602029	11695047	0.77	cps
Zinc	66-2	2259091	2258130	2267480	2261567	0.23	cps
Zirconium	90-1	1108	1208	1200	1172	4.73	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-19	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:10:30	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	233	275	250	8.82	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-20 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N1N16.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:14:00 DataFile Name : 142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	342	267	342	317	13.68	cps
Antimony	121-1	5535	5585	5335	5485	2.41	cps
Arsenic	75-2	78	100	85	88	12.91	cps
Barium	135-1	52258	50735	51739	51577	1.50	cps
Barium	137-1	89279	90856	89295	89810	1.01	cps
Beryllium	9-1	28	33	0	20	87.67	cps
Bismuth	209-1	8829825	8844086	8803140	8825684	0.24	cps
Bismuth	209-2	5435807	5455015	5461412	5450744	0.24	cps
Boron	10-1	1117	1075	1092	1095	1.92	cps
Boron	11-1	6518	6285	5793	6199	5.97	cps
Cadmium	106-1	2467	2192	2409	2356	6.15	cps
Cadmium	108-1	113	142	150	135	14.62	cps
Cadmium	111-1	2340	2077	2281	2233	6.18	cps
Calcium	43-1	214453	213185	213421	213686	0.32	cps
Calcium	44-1	3543278	3494286	3536994	3524853	0.76	cps
Chromium	52-2	1167	1117	1183	1156	3.00	cps
Cobalt	59-2	8046	7832	7589	7822	2.92	cps
Copper	63-2	9642714	9512146	9533320	9562727	0.73	cps
Dysprosium	156-2	13	13	10	12	15.73	cps
Dysprosium	156-1	58	17	8	28	96.44	cps
Erbium	164-1	117	58	92	89	32.92	cps
Erbium	164-2	33	40	20	31	32.73	cps
Gadolinium	160-2	53	27	37	39	34.63	cps
Gadolinium	160-1	67	50	83	67	25.00	cps
Holmium	165-2	7837724	7817417	7791632	7815591	0.30	cps
Holmium	165-1	14547296	14506529	14310993	14454939	0.87	cps
Indium	115-1	11180833	11190542	11013252	11128209	0.90	cps
Indium	115-2	2211008	2204888	2228463	2214786	0.55	cps
Iron	56-2	40496	51544	40964	44335	14.09	cps
Iron	57-2	1033	895	1011	980	7.62	cps
Lead	206-1	38941	38752	38757	38817	0.28	cps
Lead	207-1	31822	32156	31839	31939	0.59	cps
Lead	208-1	148318	149621	150075	149338	0.61	cps
Lithium	6-1	467448	471904	466473	468608	0.62	cps
Magnesium	24-2	403265	406926	403253	404481	0.52	cps
Manganese	55-2	51145	50433	51102	50894	0.78	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-20	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:14:00	DataFile Name :	142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	367	467	403	13.78	cps
Molybdenum	95-1	242	283	217	247	13.62	cps
Molybdenum	96-1	342	417	458	406	14.58	cps
Molybdenum	97-1	167	183	158	169	7.51	cps
Molybdenum	98-1	333	367	383	361	7.05	cps
Neodymium	150-1	20	27	13	20	33.35	cps
Neodymium	150-2	3	10	7	7	50.03	cps
Nickel	60-2	45765	46845	46875	46495	1.36	cps
Phosphorus	31-2	933	850	983	922	7.30	cps
Potassium	39-2	176986	180182	180889	179352	1.16	cps
Rhodium	103-2	5184842	5270329	5245865	5233679	0.84	cps
Rhodium	103-1	10286671	10365435	10240112	10297406	0.62	cps
Scandium	45-1	6337306	6279172	6279960	6298813	0.53	cps
Scandium	45-2	283997	286265	288598	286287	0.80	cps
Selenium	77-2	7	10	0	6	91.64	cps
Selenium	78-2	85	78	76	80	6.15	cps
Selenium	82-1	1758	1500	1460	1573	10.29	cps
Silicon	28-1	5778143	5719793	5688751	5728895	0.79	cps
Silver	109-1	175	92	158	142	31.13	cps
Silver	107-1	250	208	217	225	9.80	cps
Sodium	23-2	4568839	4605208	4580614	4584887	0.40	cps
Strontium	86-1	86317	83409	85916	85214	1.85	cps
Strontium	88-1	755006	748235	745095	749445	0.68	cps
Sulfur	34-1	318991	312768	311979	314579	1.22	cps
Terbium	159-1	15063453	14940477	14858262	14954064	0.69	cps
Terbium	159-2	7844331	7784392	7678425	7769049	1.08	cps
Thallium	203-1	192	150	83	142	38.57	cps
Thallium	205-1	467	508	392	456	12.98	cps
Tin	118-1	1825	2150	2376	2117	13.07	cps
Titanium	47-1	300	267	242	269	10.86	cps
Uranium	238-1	250	233	358	281	24.19	cps
Vanadium	51-2	53	50	57	53	6.25	cps
Yttrium	89-2	1707657	1713908	1722526	1714697	0.44	cps
Yttrium	89-1	11782726	11617792	11558930	11653149	1.00	cps
Zinc	66-2	970966	977214	980514	976231	0.50	cps
Zirconium	90-1	1067	825	783	892	17.16	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-20	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:14:00	DataFile Name :	142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	158	142	164	15.54	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-21	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:17:30	DataFile Name :	143SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	342	358	400	367	8.19	cps
Antimony	121-1	4551	4509	4284	4448	3.23	cps
Arsenic	75-2	56	70	89	72	23.32	cps
Barium	135-1	52592	52810	53077	52826	0.46	cps
Barium	137-1	90880	91752	92440	91691	0.85	cps
Beryllium	9-1	17	33	17	22	43.28	cps
Bismuth	209-1	8813103	8670400	8675506	8719670	0.93	cps
Bismuth	209-2	5391215	5439165	5426001	5418794	0.46	cps
Boron	10-1	1308	1250	1017	1192	12.95	cps
Boron	11-1	6668	6460	6118	6416	4.33	cps
Cadmium	106-1	2450	2375	2392	2406	1.64	cps
Cadmium	108-1	129	121	142	131	8.03	cps
Cadmium	111-1	2237	2261	2129	2209	3.18	cps
Calcium	43-1	218026	215441	216116	216528	0.62	cps
Calcium	44-1	3561412	3579228	3555341	3565327	0.35	cps
Chromium	52-2	1153	1270	1210	1211	4.82	cps
Cobalt	59-2	8439	8663	8112	8405	3.29	cps
Copper	63-2	6963211	6909741	6918361	6930438	0.41	cps
Dysprosium	156-2	10	20	3	11	75.52	cps
Dysprosium	156-1	33	42	58	44	28.64	cps
Erbium	164-1	50	75	83	69	24.98	cps
Erbium	164-2	30	23	13	22	37.76	cps
Gadolinium	160-2	50	27	23	33	43.59	cps
Gadolinium	160-1	58	42	83	61	34.32	cps
Holmium	165-2	7791908	7776984	7879969	7816287	0.71	cps
Holmium	165-1	14393158	14378422	14236045	14335875	0.61	cps
Indium	115-1	11017504	10959768	10966659	10981310	0.29	cps
Indium	115-2	2204043	2188037	2205767	2199282	0.44	cps
Iron	56-2	45900	45650	46781	46110	1.29	cps
Iron	57-2	1206	1217	1250	1224	1.89	cps
Lead	206-1	51172	50034	50480	50562	1.13	cps
Lead	207-1	42709	41533	41181	41808	1.91	cps
Lead	208-1	199327	196321	194471	196706	1.25	cps
Lithium	6-1	468594	472086	464809	468496	0.78	cps
Magnesium	24-2	410346	408644	411029	410007	0.30	cps
Manganese	55-2	51614	51353	51687	51551	0.34	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-21	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:17:30	DataFile Name :	143SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	550	467	433	483	12.43	cps
Molybdenum	95-1	300	242	325	289	14.80	cps
Molybdenum	96-1	300	292	375	322	14.24	cps
Molybdenum	97-1	175	167	142	161	10.77	cps
Molybdenum	98-1	475	550	525	517	7.39	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	34501	34180	33308	33996	1.82	cps
Phosphorus	31-2	575	533	592	567	5.30	cps
Potassium	39-2	178890	181437	179649	179992	0.73	cps
Rhodium	103-2	5173975	5203355	5212035	5196455	0.38	cps
Rhodium	103-1	10207553	10196478	10153729	10185920	0.28	cps
Scandium	45-1	6191473	6202584	6237579	6210545	0.39	cps
Scandium	45-2	284113	285743	285837	285231	0.34	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	109	102	94	102	7.27	cps
Selenium	82-1	1735	1596	1644	1658	4.23	cps
Silicon	28-1	5796051	5771791	5718663	5762168	0.69	cps
Silver	109-1	142	92	208	147	39.76	cps
Silver	107-1	167	192	150	169	12.38	cps
Sodium	23-2	4514833	4607655	4506525	4543004	1.24	cps
Strontium	86-1	87802	86644	88195	87547	0.92	cps
Strontium	88-1	763055	751552	750521	755043	0.92	cps
Sulfur	34-1	318232	315562	314467	316087	0.61	cps
Terbium	159-1	14782847	14631163	14608171	14674060	0.65	cps
Terbium	159-2	7678112	7672543	7781085	7710580	0.79	cps
Thallium	203-1	192	183	158	178	9.76	cps
Thallium	205-1	400	350	375	375	6.67	cps
Tin	118-1	1175	1125	1225	1175	4.26	cps
Titanium	47-1	292	367	275	311	15.70	cps
Uranium	238-1	92	167	192	150	34.70	cps
Vanadium	51-2	20	40	47	36	39.03	cps
Yttrium	89-2	1704100	1696679	1705806	1702195	0.29	cps
Yttrium	89-1	11770676	11378447	11517866	11555663	1.72	cps
Zinc	66-2	886185	886586	893282	888684	0.45	cps
Zirconium	90-1	808	883	875	856	4.80	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-21	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:17:30	DataFile Name :	143SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	183	267	211	22.79	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-22 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N1N16.4F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:21:00 DataFile Name : 144SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	450	450	475	9.12	cps
Antimony	121-1	2784	2467	2934	2728	8.73	cps
Arsenic	75-2	115	100	117	110	8.27	cps
Barium	135-1	46871	45032	45810	45904	2.01	cps
Barium	137-1	81649	80927	79528	80701	1.34	cps
Beryllium	9-1	11	28	11	17	57.75	cps
Bismuth	209-1	8641634	8598811	8625049	8621832	0.25	cps
Bismuth	209-2	5391690	5362472	5365049	5373070	0.30	cps
Boron	10-1	1017	1083	1017	1039	3.71	cps
Boron	11-1	5301	5643	6018	5654	6.34	cps
Cadmium	106-1	2434	2092	2275	2267	7.54	cps
Cadmium	108-1	88	104	88	93	10.34	cps
Cadmium	111-1	2013	1791	1973	1926	6.14	cps
Calcium	43-1	207428	210370	208719	208839	0.71	cps
Calcium	44-1	3445158	3440556	3433450	3439721	0.17	cps
Chromium	52-2	1423	1337	1400	1387	3.23	cps
Cobalt	59-2	1673	1964	1860	1832	8.02	cps
Copper	63-2	6553952	6604203	6594583	6584246	0.41	cps
Dysprosium	156-2	17	27	10	18	47.19	cps
Dysprosium	156-1	25	33	58	39	44.62	cps
Erbium	164-1	83	33	67	61	41.67	cps
Erbium	164-2	43	30	23	32	31.61	cps
Gadolinium	160-2	27	23	37	29	24.03	cps
Gadolinium	160-1	67	75	50	64	19.92	cps
Holmium	165-2	7732377	7754975	7709820	7732391	0.29	cps
Holmium	165-1	14071548	14019010	14311149	14133902	1.10	cps
Indium	115-1	10921588	11020066	10887837	10943164	0.63	cps
Indium	115-2	2190777	2194212	2181889	2188959	0.29	cps
Iron	56-2	45120	46446	46034	45867	1.48	cps
Iron	57-2	1167	1183	1128	1159	2.46	cps
Lead	206-1	124673	124268	124587	124509	0.17	cps
Lead	207-1	100743	101651	101617	101337	0.51	cps
Lead	208-1	477207	474570	475232	475670	0.29	cps
Lithium	6-1	468015	462010	458394	462806	1.05	cps
Magnesium	24-2	397347	402769	401065	400394	0.69	cps
Manganese	55-2	31294	31203	30983	31160	0.51	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-22	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.4F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:21:00	DataFile Name :	144SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	575	475	500	13.23	cps
Molybdenum	95-1	258	158	208	208	24.00	cps
Molybdenum	96-1	408	300	317	342	17.07	cps
Molybdenum	97-1	158	142	117	139	15.10	cps
Molybdenum	98-1	358	517	492	456	18.68	cps
Neodymium	150-1	7	33	7	16	98.94	cps
Neodymium	150-2	10	10	7	9	21.63	cps
Nickel	60-2	39868	39664	40028	39853	0.46	cps
Phosphorus	31-2	1250	883	1183	1106	17.67	cps
Potassium	39-2	180639	182602	178907	180716	1.02	cps
Rhodium	103-2	5167704	5176671	5161309	5168561	0.15	cps
Rhodium	103-1	10090650	10052283	10128456	10090463	0.38	cps
Scandium	45-1	6166093	6140739	6174782	6160538	0.29	cps
Scandium	45-2	283915	285706	284684	284768	0.32	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	80	78	98	85	13.22	cps
Selenium	82-1	1768	1611	1515	1631	7.83	cps
Silicon	28-1	4918749	4885502	4904742	4902998	0.34	cps
Silver	109-1	100	158	108	122	25.81	cps
Silver	107-1	192	158	208	186	13.68	cps
Sodium	23-2	4579959	4572637	4520182	4557593	0.72	cps
Strontium	86-1	83125	84365	82261	83250	1.27	cps
Strontium	88-1	737098	738422	726171	733897	0.92	cps
Sulfur	34-1	315665	315918	319324	316969	0.64	cps
Terbium	159-1	14600671	14521085	14598667	14573474	0.31	cps
Terbium	159-2	7560857	7530553	7639349	7576920	0.74	cps
Thallium	203-1	117	142	175	144	20.26	cps
Thallium	205-1	383	350	317	350	9.53	cps
Tin	118-1	883	933	883	900	3.21	cps
Titanium	47-1	317	233	333	294	18.20	cps
Uranium	238-1	208	325	225	253	24.96	cps
Vanadium	51-2	33	47	43	41	16.89	cps
Yttrium	89-2	1671709	1693952	1696787	1687483	0.81	cps
Yttrium	89-1	11448593	11437842	11368084	11418173	0.38	cps
Zinc	66-2	826308	826230	823661	825400	0.18	cps
Zirconium	90-1	867	900	1075	947	11.81	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-22	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.4F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:21:00	DataFile Name :	144SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	158	175	203	31.12	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-23 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N1N16.5F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:24:30 DataFile Name : 145SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	375	325	433	378	14.35	cps
Antimony	121-1	3376	3426	3642	3481	4.07	cps
Arsenic	75-2	80	89	89	86	6.23	cps
Barium	135-1	48904	50225	48987	49372	1.50	cps
Barium	137-1	85522	85044	84289	84952	0.73	cps
Beryllium	9-1	17	17	17	17	0.00	cps
Bismuth	209-1	8582420	8650539	8710125	8647694	0.74	cps
Bismuth	209-2	5313651	5364923	5391259	5356611	0.74	cps
Boron	10-1	850	1033	1075	986	12.14	cps
Boron	11-1	5293	5443	5151	5296	2.76	cps
Cadmium	106-1	2475	2234	2467	2392	5.74	cps
Cadmium	108-1	88	83	100	90	9.60	cps
Cadmium	111-1	1880	1751	2003	1878	6.70	cps
Calcium	43-1	216272	212219	216367	214953	1.10	cps
Calcium	44-1	3561464	3522351	3533325	3539047	0.57	cps
Chromium	52-2	1220	1303	1290	1271	3.52	cps
Cobalt	59-2	3114	3217	3304	3212	2.96	cps
Copper	63-2	2528101	2524502	2546561	2533054	0.47	cps
Dysprosium	156-2	10	7	7	8	24.71	cps
Dysprosium	156-1	8	50	33	31	68.64	cps
Erbium	164-1	117	92	33	81	53.08	cps
Erbium	164-2	33	33	33	33	0.00	cps
Gadolinium	160-2	23	20	27	23	14.29	cps
Gadolinium	160-1	67	50	42	53	24.12	cps
Holmium	165-2	7737587	7676806	7749576	7721323	0.51	cps
Holmium	165-1	14195235	14170993	14006061	14124096	0.73	cps
Indium	115-1	10855816	10792429	10799898	10816048	0.32	cps
Indium	115-2	2189837	2194260	2184432	2189510	0.22	cps
Iron	56-2	38980	38774	38562	38772	0.54	cps
Iron	57-2	945	911	945	933	2.06	cps
Lead	206-1	62012	61560	62241	61938	0.56	cps
Lead	207-1	51713	51452	51897	51687	0.43	cps
Lead	208-1	241530	238724	240710	240321	0.60	cps
Lithium	6-1	462112	457921	461678	460570	0.50	cps
Magnesium	24-2	371008	372775	371707	371830	0.24	cps
Manganese	55-2	33148	31965	32994	32702	1.97	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-23 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N1N16.5F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:24:30 DataFile Name : 145SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	592	558	442	531	14.85	cps
Molybdenum	95-1	425	325	392	381	13.38	cps
Molybdenum	96-1	458	400	392	417	8.72	cps
Molybdenum	97-1	242	158	300	233	30.52	cps
Molybdenum	98-1	492	575	450	506	12.59	cps
Neodymium	150-1	27	7	7	13	86.58	cps
Neodymium	150-2	0	0	13	4	173.21	cps
Nickel	60-2	225908	225507	225386	225600	0.12	cps
Phosphorus	31-2	725	750	583	686	13.10	cps
Potassium	39-2	183379	183615	182036	183010	0.47	cps
Rhodium	103-2	5152566	5130230	5155757	5146185	0.27	cps
Rhodium	103-1	10043582	10096834	10077286	10072567	0.27	cps
Scandium	45-1	6161661	6034852	6138230	6111581	1.10	cps
Scandium	45-2	282662	284877	283433	283657	0.40	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	91	96	74	87	13.29	cps
Selenium	82-1	1627	1728	1623	1659	3.57	cps
Silicon	28-1	5312509	5282584	5252307	5282467	0.57	cps
Silver	109-1	50	117	67	78	44.61	cps
Silver	107-1	183	100	100	128	37.65	cps
Sodium	23-2	4523586	4529098	4543551	4532078	0.23	cps
Strontium	86-1	87316	87207	86879	87134	0.26	cps
Strontium	88-1	756779	750019	750332	752377	0.51	cps
Sulfur	34-1	311902	309664	308837	310134	0.51	cps
Terbium	159-1	14667546	14566949	14578641	14604379	0.38	cps
Terbium	159-2	7621192	7573884	7690570	7628548	0.77	cps
Thallium	203-1	133	150	175	153	13.73	cps
Thallium	205-1	342	375	450	389	14.27	cps
Tin	118-1	5401	5401	5068	5290	3.64	cps
Titanium	47-1	283	250	283	272	7.07	cps
Uranium	238-1	275	275	142	231	33.39	cps
Vanadium	51-2	60	43	43	49	19.69	cps
Yttrium	89-2	1689031	1689192	1687473	1688566	0.06	cps
Yttrium	89-1	11379774	11371951	11356422	11369382	0.10	cps
Zinc	66-2	565854	561118	562174	563049	0.44	cps
Zirconium	90-1	825	833	667	775	12.12	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-23	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.5F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:24:30	DataFile Name :	145SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	158	183	153	22.04	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-24 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N1N16.6F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:28:00 DataFile Name : 146SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	692	400	367	486	36.79	cps
Antimony	121-1	2792	2825	2925	2848	2.44	cps
Arsenic	75-2	74	87	96	86	13.01	cps
Barium	135-1	47883	47424	47934	47747	0.59	cps
Barium	137-1	85137	82814	81498	83149	2.22	cps
Beryllium	9-1	11	11	28	17	57.75	cps
Bismuth	209-1	8657659	8675466	8595777	8642967	0.48	cps
Bismuth	209-2	5310038	5427526	5369240	5368935	1.09	cps
Boron	10-1	867	1117	1033	1006	12.66	cps
Boron	11-1	5610	5893	6051	5851	3.83	cps
Cadmium	106-1	2525	2092	2284	2300	9.44	cps
Cadmium	108-1	75	54	96	75	27.78	cps
Cadmium	111-1	1899	1556	1656	1704	10.35	cps
Calcium	43-1	209387	207226	206801	207805	0.67	cps
Calcium	44-1	3437718	3420591	3414953	3424421	0.35	cps
Chromium	52-2	1317	1363	1303	1328	2.37	cps
Cobalt	59-2	1643	1657	1577	1626	2.64	cps
Copper	63-2	3196800	3218383	3222186	3212456	0.43	cps
Dysprosium	156-2	7	3	7	6	34.70	cps
Dysprosium	156-1	42	50	33	42	20.00	cps
Erbium	164-1	67	67	50	61	15.75	cps
Erbium	164-2	17	30	20	22	31.22	cps
Gadolinium	160-2	30	33	17	27	33.06	cps
Gadolinium	160-1	33	67	58	53	32.88	cps
Holmium	165-2	7712115	7745829	7718238	7725394	0.23	cps
Holmium	165-1	14215490	14183241	14162220	14186983	0.19	cps
Indium	115-1	10943786	10855861	10909200	10902949	0.41	cps
Indium	115-2	2174950	2186379	2187371	2182900	0.32	cps
Iron	56-2	35662	34892	35432	35329	1.12	cps
Iron	57-2	872	950	917	913	4.27	cps
Lead	206-1	59613	59183	59026	59274	0.51	cps
Lead	207-1	48902	46460	48284	47882	2.65	cps
Lead	208-1	227313	223514	222685	224504	1.10	cps
Lithium	6-1	465546	462049	467664	465086	0.61	cps
Magnesium	24-2	369276	377364	373329	373323	1.08	cps
Manganese	55-2	23542	23602	23849	23665	0.69	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-24	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.6F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:28:00	DataFile Name :	146SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	617	508	483	30.51	cps
Molybdenum	95-1	275	342	292	303	11.46	cps
Molybdenum	96-1	317	433	267	339	25.24	cps
Molybdenum	97-1	175	275	208	219	23.20	cps
Molybdenum	98-1	483	558	575	539	9.06	cps
Neodymium	150-1	20	7	7	11	69.25	cps
Neodymium	150-2	3	3	10	6	69.34	cps
Nickel	60-2	405235	410050	405893	407059	0.64	cps
Phosphorus	31-2	592	767	633	664	13.77	cps
Potassium	39-2	177636	179069	179996	178900	0.66	cps
Rhodium	103-2	5132370	5164845	5155880	5151032	0.33	cps
Rhodium	103-1	10221803	10066034	9994077	10093971	1.15	cps
Scandium	45-1	6189168	6123091	6145165	6152475	0.55	cps
Scandium	45-2	279622	284850	281589	282020	0.94	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	65	70	69	68	4.16	cps
Selenium	82-1	1734	1739	1768	1747	1.06	cps
Silicon	28-1	4549399	4467029	4536659	4517696	0.98	cps
Silver	109-1	175	125	150	150	16.67	cps
Silver	107-1	150	283	167	200	36.32	cps
Sodium	23-2	4397374	4471709	4449017	4439367	0.86	cps
Strontium	86-1	82748	84315	84206	83756	1.04	cps
Strontium	88-1	720120	728161	726077	724786	0.58	cps
Sulfur	34-1	309922	310559	308537	309673	0.33	cps
Terbium	159-1	14689246	14682316	14640787	14670783	0.18	cps
Terbium	159-2	7654615	7678546	7600325	7644495	0.52	cps
Thallium	203-1	167	208	175	183	12.02	cps
Thallium	205-1	483	350	442	425	16.05	cps
Tin	118-1	4468	4401	4518	4462	1.31	cps
Titanium	47-1	275	333	417	342	20.84	cps
Uranium	238-1	183	200	192	192	4.35	cps
Vanadium	51-2	27	37	27	30	19.24	cps
Yttrium	89-2	1670746	1704948	1688281	1687992	1.01	cps
Yttrium	89-1	11299324	11434982	11380172	11371493	0.60	cps
Zinc	66-2	720595	721260	721126	720994	0.05	cps
Zirconium	90-1	750	1008	917	892	14.69	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-24	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N1N16.6F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:28:00	DataFile Name :	146SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	192	192	189	2.55	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-25 Instrumnet Name : P7
 Client Sample ID : 1CK465MZGL00M11C.2I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:31:30 DataFile Name : 147SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	767	1251	917	978	25.33	cps
Antimony	121-1	1217	992	942	1050	13.95	cps
Arsenic	75-2	137	172	198	169	18.13	cps
Barium	135-1	51505	52500	50902	51636	1.56	cps
Barium	137-1	91023	91618	89470	90704	1.22	cps
Beryllium	9-1	17	11	6	11	49.99	cps
Bismuth	209-1	8554802	8458018	8556506	8523109	0.66	cps
Bismuth	209-2	5335442	5332833	5347711	5338662	0.15	cps
Boron	10-1	842	842	958	881	7.65	cps
Boron	11-1	4826	5418	4826	5023	6.80	cps
Cadmium	106-1	2275	2509	2000	2261	11.25	cps
Cadmium	108-1	8	54	8	24	112.10	cps
Cadmium	111-1	1695	1868	1540	1701	9.64	cps
Calcium	43-1	197495	198676	197041	197738	0.43	cps
Calcium	44-1	3239689	3249355	3204958	3231334	0.72	cps
Chromium	52-2	1623	1537	1497	1552	4.17	cps
Cobalt	59-2	200	230	200	210	8.25	cps
Copper	63-2	989553	994273	997782	993869	0.42	cps
Dysprosium	156-2	10	23	23	19	40.75	cps
Dysprosium	156-1	33	42	42	39	12.38	cps
Erbium	164-1	75	58	75	69	13.85	cps
Erbium	164-2	43	43	30	39	19.79	cps
Gadolinium	160-2	43	70	20	44	56.29	cps
Gadolinium	160-1	83	125	67	92	32.78	cps
Holmium	165-2	7667600	7689444	7657181	7671408	0.21	cps
Holmium	165-1	14142142	14136956	14045651	14108250	0.38	cps
Indium	115-1	10690414	10722922	10758871	10724069	0.32	cps
Indium	115-2	2156841	2177264	2169876	2167993	0.48	cps
Iron	56-2	93050	92787	94395	93410	0.92	cps
Iron	57-2	2350	2306	2423	2360	2.50	cps
Lead	206-1	92892	93848	93221	93320	0.52	cps
Lead	207-1	75656	75785	74422	75288	1.00	cps
Lead	208-1	354131	353597	353406	353711	0.11	cps
Lithium	6-1	459065	459392	460657	459705	0.18	cps
Magnesium	24-2	311743	316321	313728	313931	0.73	cps
Manganese	55-2	47025	47299	46564	46963	0.79	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-25 Instrumnet Name : P7
 Client Sample ID : 1CK465MZGL00M11C.2I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:31:30 DataFile Name : 147SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	567	492	600	553	10.04	cps
Molybdenum	95-1	300	400	392	364	15.25	cps
Molybdenum	96-1	433	450	400	428	5.95	cps
Molybdenum	97-1	175	333	200	236	36.05	cps
Molybdenum	98-1	442	542	483	489	10.27	cps
Neodymium	150-1	27	20	60	36	60.27	cps
Neodymium	150-2	10	10	13	11	17.30	cps
Nickel	60-2	1333	1300	1370	1335	2.62	cps
Phosphorus	31-2	3376	3359	3192	3309	3.06	cps
Potassium	39-2	165954	167225	163787	165655	1.05	cps
Rhodium	103-2	5058793	5115822	5145042	5106552	0.86	cps
Rhodium	103-1	10010159	9915843	9908818	9944940	0.57	cps
Scandium	45-1	6126445	6139802	6082612	6116286	0.49	cps
Scandium	45-2	278634	281834	279499	279989	0.59	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	85	70	63	73	15.54	cps
Selenium	82-1	1830	1811	1625	1756	6.45	cps
Silicon	28-1	4614902	4676306	4648700	4646636	0.66	cps
Silver	109-1	417	417	300	378	17.83	cps
Silver	107-1	492	500	375	456	15.34	cps
Sodium	23-2	4194114	4180258	4180373	4184915	0.19	cps
Strontium	86-1	82211	84255	81574	82680	1.69	cps
Strontium	88-1	710618	708375	717170	712054	0.64	cps
Sulfur	34-1	306773	307148	306110	306677	0.17	cps
Terbium	159-1	14559919	14387138	14468465	14471841	0.60	cps
Terbium	159-2	7566679	7690398	7515694	7590924	1.18	cps
Thallium	203-1	92	83	117	97	17.84	cps
Thallium	205-1	267	233	283	261	9.75	cps
Tin	118-1	783	708	683	725	7.18	cps
Titanium	47-1	767	475	567	603	24.74	cps
Uranium	238-1	392	275	367	344	17.83	cps
Vanadium	51-2	97	123	143	121	19.33	cps
Yttrium	89-2	1672365	1675338	1665267	1670990	0.31	cps
Yttrium	89-1	11271318	11270581	11423398	11321766	0.78	cps
Zinc	66-2	57165	57744	58661	57856	1.30	cps
Zirconium	90-1	825	900	667	797	14.94	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-25	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11C.2I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:31:30	DataFile Name :	147SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	125	200	164	22.93	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-26 Instrumnet Name : P7
 Client Sample ID : 1CK465MZGL00M11D.1I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:35:01 DataFile Name : 148SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	792	758	658	736	9.43	cps
Antimony	121-1	883	983	725	864	15.08	cps
Arsenic	75-2	154	167	148	156	6.08	cps
Barium	135-1	59093	59093	60047	59411	0.93	cps
Barium	137-1	103711	103829	103189	103577	0.33	cps
Beryllium	9-1	0	6	22	9	124.87	cps
Bismuth	209-1	8613945	8662201	8554364	8610170	0.63	cps
Bismuth	209-2	5341620	5360928	5293979	5332176	0.65	cps
Boron	10-1	883	950	983	939	5.42	cps
Boron	11-1	5334	5401	5401	5379	0.72	cps
Cadmium	106-1	2084	2050	2142	2092	2.22	cps
Cadmium	108-1	8	25	17	17	50.01	cps
Cadmium	111-1	1515	1447	1550	1504	3.49	cps
Calcium	43-1	257617	252217	254283	254706	1.07	cps
Calcium	44-1	4256540	4193612	4197883	4216012	0.83	cps
Chromium	52-2	1490	1513	1573	1526	2.82	cps
Cobalt	59-2	227	183	183	198	12.65	cps
Copper	63-2	1231999	1230296	1229426	1230574	0.11	cps
Dysprosium	156-2	33	3	33	23	74.24	cps
Dysprosium	156-1	33	8	58	33	75.01	cps
Erbium	164-1	58	42	58	53	18.23	cps
Erbium	164-2	43	17	53	38	50.16	cps
Gadolinium	160-2	57	27	40	41	36.56	cps
Gadolinium	160-1	75	33	75	61	39.36	cps
Holmium	165-2	7749908	7729650	7693035	7724197	0.37	cps
Holmium	165-1	14260576	13977245	14073624	14103815	1.02	cps
Indium	115-1	10984307	10790471	10843133	10872637	0.92	cps
Indium	115-2	2154674	2169505	2179220	2167799	0.57	cps
Iron	56-2	83878	82515	82688	83027	0.89	cps
Iron	57-2	2356	1995	2078	2143	8.83	cps
Lead	206-1	25241	24840	25625	25236	1.56	cps
Lead	207-1	20756	20739	20789	20761	0.12	cps
Lead	208-1	97376	97633	98585	97865	0.65	cps
Lithium	6-1	468709	461600	464795	465035	0.77	cps
Magnesium	24-2	468045	464047	468949	467014	0.56	cps
Manganese	55-2	31647	31450	31915	31671	0.74	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-26	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11D.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:35:01	DataFile Name :	148SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	517	558	508	528	5.08	cps
Molybdenum	95-1	408	550	383	447	20.10	cps
Molybdenum	96-1	483	608	617	569	13.12	cps
Molybdenum	97-1	308	242	275	275	12.12	cps
Molybdenum	98-1	750	583	458	597	24.50	cps
Neodymium	150-1	27	33	33	31	12.37	cps
Neodymium	150-2	13	3	0	6	124.93	cps
Nickel	60-2	17604	17334	17531	17490	0.80	cps
Phosphorus	31-2	3192	3142	3192	3175	0.91	cps
Potassium	39-2	204061	205742	204718	204840	0.41	cps
Rhodium	103-2	5102594	5129350	5120644	5117529	0.27	cps
Rhodium	103-1	10072102	10028967	9906861	10002643	0.86	cps
Scandium	45-1	6115729	6194310	6113555	6141198	0.75	cps
Scandium	45-2	278859	280406	281777	280348	0.52	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	72	98	98	90	16.73	cps
Selenium	82-1	1775	1743	1649	1722	3.79	cps
Silicon	28-1	5076237	5086996	5000975	5054736	0.93	cps
Silver	109-1	367	392	308	356	12.03	cps
Silver	107-1	367	375	433	392	9.27	cps
Sodium	23-2	5550310	5445745	5446288	5480781	1.10	cps
Strontium	86-1	104260	103849	104017	104042	0.20	cps
Strontium	88-1	904689	902379	899546	902205	0.29	cps
Sulfur	34-1	325348	323987	323942	324426	0.25	cps
Terbium	159-1	14663210	14502066	14408947	14524741	0.89	cps
Terbium	159-2	7584269	7577718	7610355	7590780	0.23	cps
Thallium	203-1	50	100	100	83	34.65	cps
Thallium	205-1	200	283	275	253	18.16	cps
Tin	118-1	475	567	533	525	8.84	cps
Titanium	47-1	633	558	558	583	7.42	cps
Uranium	238-1	367	300	242	303	20.66	cps
Vanadium	51-2	110	117	123	117	5.72	cps
Yttrium	89-2	1670889	1679293	1683371	1677851	0.38	cps
Yttrium	89-1	11328067	11350004	11415691	11364587	0.40	cps
Zinc	66-2	52307	52762	52966	52678	0.64	cps
Zirconium	90-1	908	875	908	897	2.15	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-26	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11D.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:35:01	DataFile Name :	148SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	208	208	219	8.77	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-27 Instrumnet Name : P7
 Client Sample ID : 1CK465MZGL00M11D.2I Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:38:31 DataFile Name : 149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	633	492	608	578	13.09	cps
Antimony	121-1	3659	4134	4051	3948	6.43	cps
Arsenic	75-2	96	115	117	109	10.31	cps
Barium	135-1	50518	50401	49673	50197	0.91	cps
Barium	137-1	88692	88054	87106	87951	0.91	cps
Beryllium	9-1	22	11	11	15	43.30	cps
Bismuth	209-1	8787948	8790880	8775010	8784613	0.10	cps
Bismuth	209-2	5429339	5426356	5455422	5437039	0.29	cps
Boron	10-1	1175	1358	1358	1297	8.16	cps
Boron	11-1	6952	6085	7252	6763	8.96	cps
Cadmium	106-1	2259	2159	2567	2328	9.14	cps
Cadmium	108-1	54	38	46	46	18.19	cps
Cadmium	111-1	1606	1606	1852	1688	8.44	cps
Calcium	43-1	205377	206558	203988	205308	0.63	cps
Calcium	44-1	3398047	3383975	3370518	3384180	0.41	cps
Chromium	52-2	1113	1253	1333	1233	9.03	cps
Cobalt	59-2	1913	1833	1810	1852	2.93	cps
Copper	63-2	14207081	14260204	14225689	14230991	0.19	cps
Dysprosium	156-2	20	13	17	17	20.01	cps
Dysprosium	156-1	17	25	25	22	21.64	cps
Erbium	164-1	75	33	75	61	39.37	cps
Erbium	164-2	33	20	33	29	26.64	cps
Gadolinium	160-2	17	27	27	23	24.74	cps
Gadolinium	160-1	42	42	83	56	43.30	cps
Holmium	165-2	7809638	7867262	7862571	7846490	0.41	cps
Holmium	165-1	14505174	14374513	14248328	14376005	0.89	cps
Indium	115-1	11125823	11121701	10958898	11068808	0.86	cps
Indium	115-2	2214057	2210155	2201065	2208426	0.30	cps
Iron	56-2	55055	51201	52639	52965	3.68	cps
Iron	57-2	1283	1261	1333	1293	2.86	cps
Lead	206-1	8336	8147	8603	8362	2.74	cps
Lead	207-1	6763	6880	7097	6913	2.45	cps
Lead	208-1	31738	31933	32494	32055	1.22	cps
Lithium	6-1	469488	469462	471755	470235	0.28	cps
Magnesium	24-2	455989	458692	457695	457459	0.30	cps
Manganese	55-2	17988	18448	17981	18139	1.48	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-27	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11D.2I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:38:31	DataFile Name :	149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	408	492	450	9.26	cps
Molybdenum	95-1	200	250	292	247	18.56	cps
Molybdenum	96-1	250	375	383	336	22.22	cps
Molybdenum	97-1	167	192	150	169	12.38	cps
Molybdenum	98-1	425	367	458	417	11.14	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	10	7	10	9	21.63	cps
Nickel	60-2	82460	83121	82846	82809	0.40	cps
Phosphorus	31-2	1383	1033	1408	1275	16.45	cps
Potassium	39-2	180173	179009	180610	179931	0.46	cps
Rhodium	103-2	5221354	5215365	5174502	5203741	0.49	cps
Rhodium	103-1	10276512	10203504	10304137	10261384	0.51	cps
Scandium	45-1	6273372	6255635	6237312	6255440	0.29	cps
Scandium	45-2	286622	286384	287992	286999	0.30	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	87	70	85	81	11.30	cps
Selenium	82-1	1652	1734	1690	1692	2.43	cps
Silicon	28-1	4972574	5029267	4899857	4967232	1.31	cps
Silver	109-1	1183	1075	1067	1108	5.87	cps
Silver	107-1	1125	1200	1175	1167	3.27	cps
Sodium	23-2	4591940	4479352	4499412	4523568	1.33	cps
Strontium	86-1	82914	82261	80937	82037	1.23	cps
Strontium	88-1	729892	718104	712154	720050	1.25	cps
Sulfur	34-1	309233	305761	309476	308156	0.67	cps
Terbium	159-1	15097251	14732363	14779464	14869693	1.33	cps
Terbium	159-2	7814198	7807892	7866870	7829653	0.41	cps
Thallium	203-1	117	83	150	117	28.57	cps
Thallium	205-1	383	308	233	308	24.32	cps
Tin	118-1	567	467	592	542	12.21	cps
Titanium	47-1	283	408	300	331	20.53	cps
Uranium	238-1	133	192	150	158	18.98	cps
Vanadium	51-2	63	53	40	52	22.41	cps
Yttrium	89-2	1715868	1716242	1709162	1713757	0.23	cps
Yttrium	89-1	11650267	11462455	11515113	11542612	0.84	cps
Zinc	66-2	390543	395572	394395	393503	0.67	cps
Zirconium	90-1	1008	750	758	839	17.50	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-27	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11D.2I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:38:31	DataFile Name :	149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	233	150	181	25.42	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-28 Instrumnet Name : P7
 Client Sample ID : 1CK465MZW00M11A.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:42:01 DataFile Name : 150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	183	175	161	19.58	cps
Antimony	121-1	8878	9087	8478	8814	3.51	cps
Arsenic	75-2	83	107	87	93	14.00	cps
Barium	135-1	64558	65765	64056	64793	1.36	cps
Barium	137-1	111428	112000	110094	111174	0.88	cps
Beryllium	9-1	17	22	17	19	17.30	cps
Bismuth	209-1	8704979	8649729	8596604	8650438	0.63	cps
Bismuth	209-2	5383154	5452142	5388388	5407895	0.71	cps
Boron	10-1	1492	1817	1692	1667	9.84	cps
Boron	11-1	8986	9603	9261	9284	3.33	cps
Cadmium	106-1	2650	2342	2275	2423	8.26	cps
Cadmium	108-1	242	196	158	199	21.01	cps
Cadmium	111-1	2207	1981	1986	2058	6.26	cps
Calcium	43-1	216811	217428	217331	217190	0.15	cps
Calcium	44-1	3628279	3586374	3594372	3603008	0.62	cps
Chromium	52-2	1170	1090	1123	1128	3.56	cps
Cobalt	59-2	9076	8626	8312	8672	4.43	cps
Copper	63-2	2169807	2164470	2162613	2165630	0.17	cps
Dysprosium	156-2	17	3	10	10	66.70	cps
Dysprosium	156-1	25	33	17	25	33.32	cps
Erbium	164-1	83	50	75	69	24.98	cps
Erbium	164-2	17	20	17	18	10.81	cps
Gadolinium	160-2	17	23	17	19	20.36	cps
Gadolinium	160-1	58	58	100	72	33.30	cps
Holmium	165-2	7749307	7749943	7667733	7722328	0.61	cps
Holmium	165-1	14342631	14265451	14093235	14233772	0.90	cps
Indium	115-1	10836069	10991299	10882894	10903421	0.73	cps
Indium	115-2	2191182	2194835	2205302	2197106	0.33	cps
Iron	56-2	24076	22980	23608	23555	2.34	cps
Iron	57-2	683	583	644	637	7.91	cps
Lead	206-1	10743	10744	10460	10649	1.54	cps
Lead	207-1	9014	9076	8881	8990	1.11	cps
Lead	208-1	41521	41727	41037	41428	0.85	cps
Lithium	6-1	470193	471397	462537	468042	1.03	cps
Magnesium	24-2	453635	457266	460965	457289	0.80	cps
Manganese	55-2	211285	211546	212472	211768	0.29	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-28	Instrumnet Name :	P7
Client Sample ID :	1CK465MZW00M11A.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:42:01	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	500	375	392	422	16.07	cps
Molybdenum	95-1	383	267	217	289	29.61	cps
Molybdenum	96-1	417	300	308	342	19.05	cps
Molybdenum	97-1	225	167	192	194	15.05	cps
Molybdenum	98-1	850	817	758	808	5.74	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	2084221	2089759	2066852	2080277	0.57	cps
Phosphorus	31-2	708	833	883	808	11.15	cps
Potassium	39-2	156509	157159	156451	156706	0.25	cps
Rhodium	103-2	5147154	5168246	5138596	5151332	0.30	cps
Rhodium	103-1	10113061	10194073	10069062	10125399	0.63	cps
Scandium	45-1	6266280	6193556	6162582	6207473	0.86	cps
Scandium	45-2	282452	284223	286437	284371	0.70	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	83	61	96	80	22.18	cps
Selenium	82-1	1729	1708	1878	1772	5.22	cps
Silicon	28-1	14342032	14332328	14344619	14339660	0.05	cps
Silver	109-1	283	325	333	314	8.53	cps
Silver	107-1	350	392	325	356	9.47	cps
Sodium	23-2	4423322	4453353	4373292	4416656	0.92	cps
Strontium	86-1	90199	87885	88295	88793	1.39	cps
Strontium	88-1	773438	770201	765343	769661	0.53	cps
Sulfur	34-1	339463	337790	335323	337525	0.62	cps
Terbium	159-1	14614674	14751851	14723045	14696524	0.49	cps
Terbium	159-2	7638297	7615905	7580127	7611443	0.39	cps
Thallium	203-1	317	275	208	267	20.49	cps
Thallium	205-1	483	575	400	486	18.01	cps
Tin	118-1	408	500	433	447	10.60	cps
Titanium	47-1	442	283	375	367	21.68	cps
Uranium	238-1	92	92	117	100	14.43	cps
Vanadium	51-2	37	67	20	41	57.52	cps
Yttrium	89-2	1689134	1691807	1681780	1687574	0.31	cps
Yttrium	89-1	11463637	11520832	11526843	11503771	0.30	cps
Zinc	66-2	1613553	1618775	1622318	1618215	0.27	cps
Zirconium	90-1	917	583	533	678	30.75	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-28	Instrumnet Name :	P7
Client Sample ID :	1CK465MZWR00M11A.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:42:01	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	158	158	156	3.09	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV30	Instrumnet Name :	P7
Client Sample ID :	CCV30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:45:32	DataFile Name :	151CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	175	175	158	169	5.68	cps
Antimony	121-1	167	225	217	203	15.56	cps
Arsenic	75-2	4	9	13	9	53.95	cps
Barium	135-1	92	83	133	103	26.06	cps
Barium	137-1	133	200	125	153	26.91	cps
Beryllium	9-1	11	0	17	9	91.66	cps
Bismuth	209-1	8244681	8293688	8045872	8194747	1.60	cps
Bismuth	209-2	5065408	5095536	5137133	5099359	0.71	cps
Boron	10-1	275	267	325	289	10.92	cps
Boron	11-1	1308	1383	1208	1300	6.75	cps
Cadmium	106-1	1792	1767	2292	1950	15.19	cps
Cadmium	108-1	17	8	0	8	100.02	cps
Cadmium	111-1	1243	1231	1613	1362	15.94	cps
Calcium	43-1	317	300	317	311	3.09	cps
Calcium	44-1	20999	20273	20866	20713	1.87	cps
Chromium	52-2	1497	1550	1457	1501	3.12	cps
Cobalt	59-2	133	110	150	131	15.32	cps
Copper	63-2	1183	1290	1147	1207	6.17	cps
Dysprosium	156-2	10	3	0	4	114.60	cps
Dysprosium	156-1	8	33	0	14	124.91	cps
Erbium	164-1	100	67	42	69	42.14	cps
Erbium	164-2	23	23	30	26	15.07	cps
Gadolinium	160-2	13	20	33	22	45.83	cps
Gadolinium	160-1	42	75	67	61	28.38	cps
Holmium	165-2	7295627	7311892	7325769	7311096	0.21	cps
Holmium	165-1	13312124	13345406	13389848	13349126	0.29	cps
Indium	115-1	10241898	10279766	10223693	10248452	0.28	cps
Indium	115-2	2035679	2073476	2085781	2064979	1.26	cps
Iron	56-2	3862	4006	3812	3893	2.59	cps
Iron	57-2	72	83	56	70	19.87	cps
Lead	206-1	4569421	4577318	4562440	4569726	0.16	cps
Lead	207-1	4009951	4002833	4022409	4011731	0.25	cps
Lead	208-1	18437839	18431070	18350327	18406412	0.26	cps
Lithium	6-1	442173	434523	437943	438213	0.87	cps
Magnesium	24-2	275	175	183	211	26.28	cps
Manganese	55-2	150	113	127	130	14.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV30	Instrumnet Name :	P7
Client Sample ID :	CCV30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:45:32	DataFile Name :	151CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	342	208	278	24.06	cps
Molybdenum	95-1	108	142	133	128	13.57	cps
Molybdenum	96-1	108	192	183	161	28.49	cps
Molybdenum	97-1	83	42	100	75	40.06	cps
Molybdenum	98-1	150	192	217	186	18.10	cps
Neodymium	150-1	20	20	0	13	86.60	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	77	77	107	87	19.98	cps
Phosphorus	31-2	200	183	217	200	8.33	cps
Potassium	39-2	22117	22393	22376	22295	0.69	cps
Rhodium	103-2	4819614	4914773	4911824	4882070	1.11	cps
Rhodium	103-1	9493679	9409867	9506347	9469964	0.55	cps
Scandium	45-1	5802432	5779082	5845885	5809133	0.58	cps
Scandium	45-2	264306	269110	267743	267053	0.93	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	98	89	100	96	6.22	cps
Selenium	82-1	1657	1687	1574	1639	3.58	cps
Silicon	28-1	695337	691699	694635	693890	0.28	cps
Silver	109-1	58	25	50	44	39.04	cps
Silver	107-1	67	100	50	72	35.25	cps
Sodium	23-2	9428	9854	9262	9514	3.21	cps
Strontium	86-1	692	742	800	744	7.28	cps
Strontium	88-1	408	450	525	461	12.82	cps
Sulfur	34-1	243380	247499	246437	245772	0.87	cps
Terbium	159-1	13668669	13679651	13697344	13681888	0.11	cps
Terbium	159-2	7168013	7264103	7273926	7235347	0.81	cps
Thallium	203-1	100	92	75	89	14.33	cps
Thallium	205-1	342	258	350	317	16.01	cps
Tin	118-1	658	533	600	597	10.47	cps
Titanium	47-1	108	125	133	122	10.41	cps
Uranium	238-1	50	75	25	50	50.00	cps
Vanadium	51-2	3	10	13	9	57.30	cps
Yttrium	89-2	1577068	1588296	1611046	1592137	1.09	cps
Yttrium	89-1	10677616	10730837	10690209	10699554	0.26	cps
Zinc	66-2	237	247	217	233	6.55	cps
Zirconium	90-1	567	750	558	625	17.33	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV30	Instrumnet Name :	P7
Client Sample ID :	CCV30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:45:32	DataFile Name :	151CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	108	117	125	17.64	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB30 Instrumnet Name : P7
 Client Sample ID : CCB30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:49:02 DataFile Name : 152CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	58	58	64	15.05	cps
Antimony	121-1	150	175	233	186	22.98	cps
Arsenic	75-2	19	7	19	15	43.29	cps
Barium	135-1	25	42	25	31	31.50	cps
Barium	137-1	42	25	67	44	47.19	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	8285548	8162226	8295296	8247690	0.90	cps
Bismuth	209-2	5135470	5129430	5136890	5133930	0.08	cps
Boron	10-1	225	117	175	172	31.48	cps
Boron	11-1	1050	1125	833	1003	15.10	cps
Cadmium	106-1	2150	2167	1959	2092	5.54	cps
Cadmium	108-1	4	8	25	13	88.19	cps
Cadmium	111-1	1506	1511	1358	1458	5.98	cps
Calcium	43-1	67	100	175	114	48.72	cps
Calcium	44-1	17586	18370	18254	18070	2.34	cps
Chromium	52-2	1460	1690	1440	1530	9.08	cps
Cobalt	59-2	83	83	67	78	12.37	cps
Copper	63-2	980	953	1037	990	4.30	cps
Dysprosium	156-2	7	0	13	7	99.98	cps
Dysprosium	156-1	17	0	50	22	114.56	cps
Erbium	164-1	83	25	67	58	51.51	cps
Erbium	164-2	23	23	17	21	18.21	cps
Gadolinium	160-2	23	33	13	23	42.86	cps
Gadolinium	160-1	75	25	50	50	50.00	cps
Holmium	165-2	7493631	7416716	7452699	7454349	0.52	cps
Holmium	165-1	13316988	13412458	13525716	13418387	0.78	cps
Indium	115-1	10329239	10374994	10242774	10315669	0.65	cps
Indium	115-2	2081547	2080743	2092153	2084815	0.31	cps
Iron	56-2	3912	3751	3806	3823	2.14	cps
Iron	57-2	50	89	106	81	34.99	cps
Lead	206-1	1539	1522	1522	1528	0.63	cps
Lead	207-1	1267	1345	1339	1317	3.30	cps
Lead	208-1	6173	5751	5867	5930	3.68	cps
Lithium	6-1	437483	435392	436195	436357	0.24	cps
Magnesium	24-2	200	183	208	197	6.45	cps
Manganese	55-2	87	107	80	91	15.23	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB30	Instrumnet Name :	P7
Client Sample ID :	CCB30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:49:02	DataFile Name :	152CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	200	275	211	28.00	cps
Molybdenum	95-1	33	33	67	44	43.31	cps
Molybdenum	96-1	108	133	117	119	10.66	cps
Molybdenum	97-1	25	25	50	33	43.30	cps
Molybdenum	98-1	75	33	108	72	52.04	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	33	60	40	44	31.23	cps
Phosphorus	31-2	150	217	142	169	24.26	cps
Potassium	39-2	21416	22259	22434	22037	2.47	cps
Rhodium	103-2	4868110	4930569	4957207	4918629	0.93	cps
Rhodium	103-1	9627381	9580323	9549929	9585878	0.41	cps
Scandium	45-1	5871006	5766558	5831749	5823104	0.91	cps
Scandium	45-2	267707	269184	269246	268712	0.32	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	81	76	96	85	12.45	cps
Selenium	82-1	1623	1737	1723	1694	3.68	cps
Silicon	28-1	699319	697112	697867	698099	0.16	cps
Silver	109-1	67	25	33	42	52.92	cps
Silver	107-1	67	33	100	67	50.00	cps
Sodium	23-2	8878	8628	8611	8706	1.72	cps
Strontium	86-1	742	717	700	719	2.91	cps
Strontium	88-1	142	242	142	175	32.99	cps
Sulfur	34-1	247871	248558	247704	248044	0.18	cps
Terbium	159-1	13840631	13779668	13823747	13814682	0.23	cps
Terbium	159-2	7287098	7264295	7309039	7286811	0.31	cps
Thallium	203-1	125	67	42	78	54.98	cps
Thallium	205-1	250	275	292	272	7.70	cps
Tin	118-1	692	675	675	681	1.41	cps
Titanium	47-1	75	75	92	81	11.94	cps
Uranium	238-1	67	75	83	75	11.11	cps
Vanadium	51-2	10	13	7	10	33.30	cps
Yttrium	89-2	1599223	1607328	1617372	1607975	0.57	cps
Yttrium	89-1	10839110	10769884	10843442	10817479	0.38	cps
Zinc	66-2	100	123	140	121	16.59	cps
Zirconium	90-1	508	650	550	569	12.79	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB30	Instrumnet Name :	P7
Client Sample ID :	CCB30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:49:02	DataFile Name :	152CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	125	117	136	19.68	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-29 Instrumnet Name : P7
 Client Sample ID : 1CK46501BR1S3S37.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:52:33 DataFile Name : 153SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1042	575	608	742	35.14	cps
Antimony	121-1	717	1075	967	920	19.99	cps
Arsenic	75-2	119	128	139	128	7.94	cps
Barium	135-1	58666	59110	57964	58580	0.99	cps
Barium	137-1	101621	102368	99170	101053	1.66	cps
Beryllium	9-1	22	6	6	11	86.55	cps
Bismuth	209-1	8795529	8787586	8753549	8778888	0.25	cps
Bismuth	209-2	5379370	5404589	5444731	5409563	0.61	cps
Boron	10-1	725	833	800	786	7.06	cps
Boron	11-1	4626	4751	4826	4734	2.14	cps
Cadmium	106-1	2442	2134	2317	2298	6.75	cps
Cadmium	108-1	25	17	8	17	50.01	cps
Cadmium	111-1	1771	1540	1695	1669	7.05	cps
Calcium	43-1	242459	238026	231714	237399	2.27	cps
Calcium	44-1	3922658	3935623	3875904	3911395	0.80	cps
Chromium	52-2	1367	1370	1430	1389	2.57	cps
Cobalt	59-2	200	223	197	207	7.03	cps
Copper	63-2	737726	741769	748840	742778	0.76	cps
Dysprosium	156-2	27	27	23	26	7.55	cps
Dysprosium	156-1	50	50	17	39	49.48	cps
Erbium	164-1	92	133	75	100	30.05	cps
Erbium	164-2	33	50	53	46	23.52	cps
Gadolinium	160-2	53	57	30	47	31.14	cps
Gadolinium	160-1	75	92	92	86	11.18	cps
Holmium	165-2	7797814	7812943	7778825	7796527	0.22	cps
Holmium	165-1	14581054	14472370	14238588	14430671	1.21	cps
Indium	115-1	11260459	11001370	11016254	11092694	1.31	cps
Indium	115-2	2204907	2202106	2214022	2207011	0.28	cps
Iron	56-2	101002	101516	104349	102289	1.76	cps
Iron	57-2	2350	2456	2461	2422	2.59	cps
Lead	206-1	17701	17067	17712	17494	2.11	cps
Lead	207-1	14792	13952	14564	14436	3.01	cps
Lead	208-1	69017	67225	68582	68275	1.37	cps
Lithium	6-1	470631	469428	459648	466569	1.29	cps
Magnesium	24-2	398738	395921	398601	397753	0.40	cps
Manganese	55-2	42414	42993	43023	42810	0.80	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-29	Instrumnet Name :	P7
Client Sample ID :	1CK46501BR1S3S37.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:52:33	DataFile Name :	153SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	550	550	425	508	14.20	cps
Molybdenum	95-1	367	367	275	336	15.75	cps
Molybdenum	96-1	417	408	458	428	6.26	cps
Molybdenum	97-1	317	250	208	258	21.15	cps
Molybdenum	98-1	650	683	575	636	8.72	cps
Neodymium	150-1	13	33	20	22	45.83	cps
Neodymium	150-2	7	23	30	20	60.08	cps
Nickel	60-2	14794	14617	14838	14750	0.79	cps
Phosphorus	31-2	3626	3426	3651	3567	3.46	cps
Potassium	39-2	187470	189918	190102	189163	0.78	cps
Rhodium	103-2	5169119	5194219	5219442	5194260	0.48	cps
Rhodium	103-1	10291282	10176461	10148659	10205468	0.74	cps
Scandium	45-1	6256179	6262137	6201571	6239962	0.53	cps
Scandium	45-2	285433	286069	285420	285641	0.13	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	133	74	85	98	32.30	cps
Selenium	82-1	1970	1908	1836	1905	3.53	cps
Silicon	28-1	5308604	5325553	5275358	5303172	0.48	cps
Silver	109-1	242	183	192	206	15.35	cps
Silver	107-1	225	225	233	228	2.11	cps
Sodium	23-2	4786948	4731301	4811622	4776624	0.86	cps
Strontium	86-1	98637	95676	95383	96565	1.86	cps
Strontium	88-1	846910	840339	832413	839888	0.86	cps
Sulfur	34-1	318717	314473	319206	317465	0.82	cps
Terbium	159-1	15061821	14917747	14836781	14938783	0.76	cps
Terbium	159-2	7729624	7703567	7759810	7731000	0.36	cps
Thallium	203-1	75	83	117	92	24.05	cps
Thallium	205-1	292	200	250	247	18.57	cps
Tin	118-1	800	708	683	731	8.41	cps
Titanium	47-1	650	683	608	647	5.81	cps
Uranium	238-1	542	358	375	425	23.85	cps
Vanadium	51-2	170	133	103	136	24.63	cps
Yttrium	89-2	1698451	1710180	1707180	1705270	0.36	cps
Yttrium	89-1	11726211	11611946	11500747	11612968	0.97	cps
Zinc	66-2	100909	100497	101208	100871	0.35	cps
Zirconium	90-1	975	942	692	870	17.81	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-29	Instrumnet Name :	P7
Client Sample ID :	1CK46501BR1S3S37.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:52:33	DataFile Name :	153SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	283	200	244	17.16	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-30 Instrumnet Name : P7
 Client Sample ID : 1CK46501BR0001W6.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:56:04 DataFile Name : 154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	758	875	917	850	9.66	cps
Antimony	121-1	767	1025	742	845	18.58	cps
Arsenic	75-2	143	139	139	140	1.52	cps
Barium	135-1	59654	58524	58013	58730	1.43	cps
Barium	137-1	100840	100630	101284	100918	0.33	cps
Beryllium	9-1	22	0	11	11	100.00	cps
Bismuth	209-1	8828454	8781026	8693235	8767571	0.78	cps
Bismuth	209-2	5377395	5452795	5499721	5443304	1.13	cps
Boron	10-1	725	825	1008	853	16.85	cps
Boron	11-1	5184	4976	4976	5045	2.39	cps
Cadmium	106-1	2192	2175	2134	2167	1.39	cps
Cadmium	108-1	46	13	21	26	65.74	cps
Cadmium	111-1	1573	1556	1516	1548	1.87	cps
Calcium	43-1	236920	237181	236324	236808	0.19	cps
Calcium	44-1	3908544	3894687	3844295	3882508	0.87	cps
Chromium	52-2	1500	1567	1523	1530	2.21	cps
Cobalt	59-2	1143	1127	1117	1129	1.19	cps
Copper	63-2	748087	751682	758672	752814	0.71	cps
Dysprosium	156-2	10	23	13	16	44.60	cps
Dysprosium	156-1	50	25	25	33	43.30	cps
Erbium	164-1	83	108	92	94	13.48	cps
Erbium	164-2	47	53	30	43	27.73	cps
Gadolinium	160-2	43	33	57	44	26.35	cps
Gadolinium	160-1	58	42	117	72	54.52	cps
Holmium	165-2	7880502	7821824	7806585	7836304	0.50	cps
Holmium	165-1	14364819	14187173	14274402	14275464	0.62	cps
Indium	115-1	10942874	11056853	10969836	10989854	0.54	cps
Indium	115-2	2178607	2229841	2209025	2205824	1.17	cps
Iron	56-2	95698	98785	96938	97140	1.60	cps
Iron	57-2	2328	2511	2539	2460	4.67	cps
Lead	206-1	18947	18769	18224	18647	2.02	cps
Lead	207-1	14959	15537	15298	15265	1.90	cps
Lead	208-1	72162	72524	71149	71945	0.99	cps
Lithium	6-1	468924	464777	459526	464409	1.01	cps
Magnesium	24-2	417442	419234	421813	419496	0.52	cps
Manganese	55-2	49834	50463	50597	50298	0.81	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-30	Instrumnet Name :	P7
Client Sample ID :	1CK46501BR0001W6.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:56:04	DataFile Name :	154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	458	558	478	15.24	cps
Molybdenum	95-1	333	408	308	350	14.87	cps
Molybdenum	96-1	442	367	342	383	13.58	cps
Molybdenum	97-1	208	250	267	242	12.43	cps
Molybdenum	98-1	575	533	600	569	5.91	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	13	17	17	16	12.40	cps
Nickel	60-2	11795	12379	12199	12124	2.47	cps
Phosphorus	31-2	3125	2992	3767	3295	12.58	cps
Potassium	39-2	196925	200562	199693	199060	0.95	cps
Rhodium	103-2	5148465	5223636	5203548	5191883	0.75	cps
Rhodium	103-1	10205627	10227309	10170799	10201245	0.28	cps
Scandium	45-1	6290401	6196766	6222635	6236601	0.78	cps
Scandium	45-2	281531	285827	286011	284456	0.89	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	70	78	78	75	5.68	cps
Selenium	82-1	1851	1730	1764	1782	3.51	cps
Silicon	28-1	5388609	5249860	5304536	5314335	1.32	cps
Silver	109-1	383	600	492	492	22.03	cps
Silver	107-1	567	633	558	586	7.01	cps
Sodium	23-2	4706205	4785487	4762916	4751536	0.86	cps
Strontium	86-1	94963	93814	95584	94787	0.95	cps
Strontium	88-1	832732	821037	817862	823877	0.95	cps
Sulfur	34-1	313611	313937	319396	315648	1.03	cps
Terbium	159-1	14802281	14717013	14798942	14772745	0.33	cps
Terbium	159-2	7774403	7750112	7740909	7755141	0.22	cps
Thallium	203-1	142	75	142	119	32.23	cps
Thallium	205-1	300	267	192	253	21.95	cps
Tin	118-1	400	458	450	436	7.23	cps
Titanium	47-1	617	525	575	572	8.02	cps
Uranium	238-1	317	483	408	403	20.73	cps
Vanadium	51-2	120	130	100	117	13.09	cps
Yttrium	89-2	1694144	1714957	1714599	1707900	0.70	cps
Yttrium	89-1	11668599	11479691	11629163	11592484	0.86	cps
Zinc	66-2	252110	254034	254422	253522	0.49	cps
Zirconium	90-1	933	792	792	839	9.75	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-30	Instrumnet Name :	P7
Client Sample ID :	1CK46501BR0001W6.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:56:04	DataFile Name :	154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	158	158	153	6.30	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-31 Instrumnet Name : P7
 Client Sample ID : 1CK46501BB1EE17.1F-1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:59:35 DataFile Name : 155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	375	542	461	18.10	cps
Antimony	121-1	1075	950	792	939	15.12	cps
Arsenic	75-2	119	135	139	131	8.29	cps
Barium	135-1	52567	52676	52324	52522	0.34	cps
Barium	137-1	90653	91384	92063	91367	0.77	cps
Beryllium	9-1	11	11	33	19	69.28	cps
Bismuth	209-1	8705437	8643699	8653899	8667678	0.38	cps
Bismuth	209-2	5381401	5360130	5380634	5374055	0.22	cps
Boron	10-1	925	1033	833	931	10.76	cps
Boron	11-1	4618	4859	4901	4793	3.19	cps
Cadmium	106-1	2292	2084	2184	2186	4.77	cps
Cadmium	108-1	4	25	21	17	66.13	cps
Cadmium	111-1	1622	1462	1539	1541	5.21	cps
Calcium	43-1	232810	228417	229581	230269	0.99	cps
Calcium	44-1	3795756	3807955	3775541	3793084	0.43	cps
Chromium	52-2	1360	1277	1277	1305	3.69	cps
Cobalt	59-2	217	147	167	177	20.41	cps
Copper	63-2	1049747	1044274	1037128	1043716	0.61	cps
Dysprosium	156-2	23	33	10	22	52.68	cps
Dysprosium	156-1	75	42	42	53	36.46	cps
Erbium	164-1	108	50	58	72	43.68	cps
Erbium	164-2	53	30	43	42	27.72	cps
Gadolinium	160-2	50	40	67	52	25.80	cps
Gadolinium	160-1	67	92	67	75	19.24	cps
Holmium	165-2	7844683	7733969	7611731	7730128	1.51	cps
Holmium	165-1	14217467	14206562	14130115	14184715	0.34	cps
Indium	115-1	10900206	10967059	10879281	10915515	0.42	cps
Indium	115-2	2183242	2206353	2193341	2194312	0.53	cps
Iron	56-2	85684	85996	85700	85793	0.20	cps
Iron	57-2	2295	2072	2078	2148	5.90	cps
Lead	206-1	7080	7263	7152	7165	1.29	cps
Lead	207-1	5979	5918	5952	5950	0.51	cps
Lead	208-1	27907	27974	28079	27987	0.31	cps
Lithium	6-1	463892	455914	459955	459920	0.87	cps
Magnesium	24-2	400666	405167	398739	401524	0.82	cps
Manganese	55-2	37578	37535	37525	37546	0.08	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-31 Instrumnet Name : P7
 Client Sample ID : 1CK46501BB1EE17.1F-1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 20:59:35 DataFile Name : 155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	500	458	500	486	4.95	cps
Molybdenum	95-1	292	383	308	328	14.90	cps
Molybdenum	96-1	400	417	358	392	7.67	cps
Molybdenum	97-1	183	258	308	250	25.17	cps
Molybdenum	98-1	508	567	708	594	17.30	cps
Neodymium	150-1	20	67	53	47	51.51	cps
Neodymium	150-2	23	10	7	13	66.12	cps
Nickel	60-2	2600	2680	2534	2605	2.82	cps
Phosphorus	31-2	3476	3217	3567	3420	5.31	cps
Potassium	39-2	183860	184155	181634	183216	0.75	cps
Rhodium	103-2	5146271	5140520	5123162	5136651	0.23	cps
Rhodium	103-1	10133577	10010054	10080054	10074562	0.61	cps
Scandium	45-1	6156994	6194907	6151808	6167903	0.38	cps
Scandium	45-2	282962	283970	282618	283183	0.25	cps
Selenium	77-2	3	7	7	6	34.70	cps
Selenium	78-2	81	94	80	85	9.48	cps
Selenium	82-1	1853	1879	1988	1906	3.76	cps
Silicon	28-1	5232808	5199197	5222157	5218054	0.33	cps
Silver	109-1	100	117	58	92	32.77	cps
Silver	107-1	183	167	108	153	25.78	cps
Sodium	23-2	4698359	4729973	4753746	4727359	0.59	cps
Strontium	86-1	92539	92355	93211	92702	0.49	cps
Strontium	88-1	811126	809061	806270	808819	0.30	cps
Sulfur	34-1	316046	316573	318825	317148	0.47	cps
Terbium	159-1	14556318	14624616	14619218	14600051	0.26	cps
Terbium	159-2	7626281	7718888	7670454	7671874	0.60	cps
Thallium	203-1	67	117	117	100	28.87	cps
Thallium	205-1	175	158	200	178	11.80	cps
Tin	118-1	342	308	375	342	9.76	cps
Titanium	47-1	533	542	592	556	5.68	cps
Uranium	238-1	408	483	467	453	8.70	cps
Vanadium	51-2	100	87	100	96	8.05	cps
Yttrium	89-2	1694841	1694718	1681857	1690472	0.44	cps
Yttrium	89-1	11654028	11365718	11475184	11498310	1.27	cps
Zinc	66-2	38618	38043	37936	38199	0.96	cps
Zirconium	90-1	917	883	883	895	2.15	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-31	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1EE17.1F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 20:59:35	DataFile Name :	155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	192	208	197	4.88	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-32 Instrumnet Name : P7
 Client Sample ID : 1CK46503HA3N2N24.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:03:05 DataFile Name : 156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	483	367	542	464	19.21	cps
Antimony	121-1	975	1033	1033	1014	3.32	cps
Arsenic	75-2	152	131	133	139	8.11	cps
Barium	135-1	53855	53654	53136	53548	0.69	cps
Barium	137-1	93163	92414	93044	92874	0.43	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	8584123	8660232	8569031	8604462	0.57	cps
Bismuth	209-2	5349800	5315652	5373425	5346293	0.54	cps
Boron	10-1	800	742	858	800	7.29	cps
Boron	11-1	4859	4543	4251	4551	6.69	cps
Cadmium	106-1	2267	1842	1967	2025	10.79	cps
Cadmium	108-1	13	13	21	15	31.48	cps
Cadmium	111-1	1666	1368	1425	1486	10.63	cps
Calcium	43-1	218179	218507	217206	217964	0.31	cps
Calcium	44-1	3620899	3614452	3613190	3616180	0.11	cps
Chromium	52-2	1280	1250	1430	1320	7.31	cps
Cobalt	59-2	163	193	217	191	13.99	cps
Copper	63-2	2314038	2340679	2328444	2327720	0.57	cps
Dysprosium	156-2	27	20	13	20	33.35	cps
Dysprosium	156-1	25	50	42	39	32.73	cps
Erbium	164-1	42	133	75	83	55.68	cps
Erbium	164-2	30	50	33	38	28.37	cps
Gadolinium	160-2	50	47	47	48	4.02	cps
Gadolinium	160-1	108	67	100	92	24.05	cps
Holmium	165-2	7707477	7707492	7737341	7717436	0.22	cps
Holmium	165-1	14205818	14186828	14062286	14151644	0.55	cps
Indium	115-1	10907168	10710430	10869898	10829165	0.97	cps
Indium	115-2	2174324	2207159	2185095	2188859	0.76	cps
Iron	56-2	79953	79404	80997	80118	1.01	cps
Iron	57-2	2006	2089	2228	2108	5.33	cps
Lead	206-1	14759	14848	14836	14814	0.33	cps
Lead	207-1	12000	12634	12017	12217	2.96	cps
Lead	208-1	57807	58324	57194	57775	0.98	cps
Lithium	6-1	456787	457888	458591	457755	0.20	cps
Magnesium	24-2	378294	380472	380077	379614	0.31	cps
Manganese	55-2	29102	29597	30996	29898	3.29	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-32 Instrumnet Name : P7
 Client Sample ID : 1CK46503HA3N2N24.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:03:05 DataFile Name : 156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	608	483	425	506	18.53	cps
Molybdenum	95-1	317	308	258	294	10.72	cps
Molybdenum	96-1	450	483	350	428	16.22	cps
Molybdenum	97-1	150	183	292	208	35.55	cps
Molybdenum	98-1	550	733	625	636	14.49	cps
Neodymium	150-1	40	20	20	27	43.30	cps
Neodymium	150-2	27	10	7	14	74.18	cps
Nickel	60-2	6452	6575	6161	6396	3.32	cps
Phosphorus	31-2	3584	3726	3617	3642	2.03	cps
Potassium	39-2	188112	188718	187674	188168	0.28	cps
Rhodium	103-2	5130701	5157641	5148480	5145607	0.27	cps
Rhodium	103-1	9996294	9972728	10056905	10008642	0.43	cps
Scandium	45-1	6159481	6069433	6222307	6150407	1.25	cps
Scandium	45-2	282186	285068	280662	282639	0.79	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	80	81	81	81	1.32	cps
Selenium	82-1	1816	1928	1982	1909	4.44	cps
Silicon	28-1	5211943	5240089	5228728	5226920	0.27	cps
Silver	109-1	683	625	725	678	7.41	cps
Silver	107-1	675	683	725	694	3.86	cps
Sodium	23-2	4555641	4538407	4543443	4545830	0.19	cps
Strontium	86-1	91255	88237	90627	90040	1.77	cps
Strontium	88-1	787083	777154	779759	781332	0.66	cps
Sulfur	34-1	319612	312882	310641	314378	1.49	cps
Terbium	159-1	14618529	14760534	14475341	14618134	0.98	cps
Terbium	159-2	7599764	7581750	7655626	7612380	0.51	cps
Thallium	203-1	117	67	58	81	39.16	cps
Thallium	205-1	267	283	225	258	11.63	cps
Tin	118-1	608	733	650	664	9.59	cps
Titanium	47-1	392	1051	517	653	53.62	cps
Uranium	238-1	308	317	317	314	1.53	cps
Vanadium	51-2	57	100	103	87	30.04	cps
Yttrium	89-2	1684369	1692682	1683234	1686762	0.31	cps
Yttrium	89-1	11471499	11341328	11318789	11377205	0.72	cps
Zinc	66-2	95174	96922	97466	96521	1.24	cps
Zirconium	90-1	858	767	725	783	8.71	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-32	Instrumnet Name :	P7
Client Sample ID :	1CK46503HA3N2N24.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:03:05	DataFile Name :	156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	192	175	186	5.17	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-33	Instrumnet Name :	P7
Client Sample ID :	1CK46503HA3S3S39.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:06:35	DataFile Name :	157SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	558	558	550	2.62	cps
Antimony	121-1	850	725	758	778	8.32	cps
Arsenic	75-2	156	150	161	156	3.57	cps
Barium	135-1	53462	52233	50669	52121	2.69	cps
Barium	137-1	92030	89269	89673	90324	1.65	cps
Beryllium	9-1	6	28	6	13	98.94	cps
Bismuth	209-1	8753553	8799293	8553184	8702010	1.50	cps
Bismuth	209-2	5340168	5373721	5399750	5371213	0.56	cps
Boron	10-1	883	892	833	870	3.63	cps
Boron	11-1	4517	4543	4743	4601	2.68	cps
Cadmium	106-1	2309	2300	2592	2400	6.92	cps
Cadmium	108-1	88	88	108	94	12.74	cps
Cadmium	111-1	2005	1961	2164	2043	5.21	cps
Calcium	43-1	222448	221673	224652	222924	0.69	cps
Calcium	44-1	3659560	3611962	3648943	3640155	0.69	cps
Chromium	52-2	1113	1120	1090	1108	1.42	cps
Cobalt	59-2	240	240	220	233	4.95	cps
Copper	63-2	1860042	1864276	1873011	1865776	0.35	cps
Dysprosium	156-2	13	10	20	14	35.26	cps
Dysprosium	156-1	25	0	17	14	91.65	cps
Erbium	164-1	92	108	100	100	8.33	cps
Erbium	164-2	27	30	30	29	6.65	cps
Gadolinium	160-2	20	40	47	36	39.03	cps
Gadolinium	160-1	83	33	67	61	41.67	cps
Holmium	165-2	7828073	7681194	7778810	7762692	0.96	cps
Holmium	165-1	14519288	14147983	14260998	14309423	1.33	cps
Indium	115-1	11032901	10994476	10980458	11002612	0.25	cps
Indium	115-2	2211798	2200198	2210186	2207394	0.28	cps
Iron	56-2	80657	76063	80116	78946	3.18	cps
Iron	57-2	1978	1900	2067	1982	4.21	cps
Lead	206-1	11416	11455	11833	11568	1.99	cps
Lead	207-1	9704	10049	9971	9908	1.82	cps
Lead	208-1	44808	44491	45320	44873	0.93	cps
Lithium	6-1	462651	460860	461436	461649	0.20	cps
Magnesium	24-2	378544	379079	381115	379579	0.36	cps
Manganese	55-2	29957	29740	29313	29670	1.11	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-33	Instrumnet Name :	P7
Client Sample ID :	1CK46503HA3S3S39.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:06:35	DataFile Name :	157SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	483	358	492	444	16.80	cps
Molybdenum	95-1	325	300	275	300	8.33	cps
Molybdenum	96-1	417	400	458	425	7.07	cps
Molybdenum	97-1	308	167	225	233	30.52	cps
Molybdenum	98-1	583	650	592	608	5.97	cps
Neodymium	150-1	27	20	27	24	15.75	cps
Neodymium	150-2	13	10	7	10	33.30	cps
Nickel	60-2	2377	2637	2654	2556	6.07	cps
Phosphorus	31-2	3251	3050	3134	3145	3.20	cps
Potassium	39-2	185776	181379	185057	184071	1.28	cps
Rhodium	103-2	5134304	5175320	5231418	5180347	0.94	cps
Rhodium	103-1	10264656	10224582	10067179	10185472	1.02	cps
Scandium	45-1	6272542	6177522	6200134	6216733	0.80	cps
Scandium	45-2	284572	283447	284968	284329	0.28	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	115	57	94	89	32.74	cps
Selenium	82-1	1892	1999	2009	1967	3.28	cps
Silicon	28-1	5276657	5238686	5206272	5240538	0.67	cps
Silver	109-1	592	308	542	481	31.47	cps
Silver	107-1	550	392	508	483	16.98	cps
Sodium	23-2	4578777	4656410	4605354	4613514	0.86	cps
Strontium	86-1	88397	88246	87165	87936	0.76	cps
Strontium	88-1	765081	765276	754298	761552	0.83	cps
Sulfur	34-1	313203	311535	314794	313177	0.52	cps
Terbium	159-1	14727479	14867065	14560894	14718479	1.04	cps
Terbium	159-2	7740176	7662932	7733095	7712068	0.55	cps
Thallium	203-1	50	58	158	89	67.82	cps
Thallium	205-1	208	192	175	192	8.70	cps
Tin	118-1	392	358	350	367	6.01	cps
Titanium	47-1	442	525	583	517	13.78	cps
Uranium	238-1	133	117	175	142	21.21	cps
Vanadium	51-2	133	137	140	137	2.44	cps
Yttrium	89-2	1688188	1704001	1707470	1699886	0.60	cps
Yttrium	89-1	11579471	11592423	11506582	11559492	0.40	cps
Zinc	66-2	650655	651030	657754	653147	0.61	cps
Zirconium	90-1	992	783	800	858	13.49	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-33	Instrumnet Name :	P7
Client Sample ID :	1CK46503HA3S3S39.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:06:35	DataFile Name :	157SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	158	183	153	22.04	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-34 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR0003W3.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:10:06 DataFile Name : 158SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	575	642	625	7.06	cps
Antimony	121-1	1442	1558	1375	1458	6.36	cps
Arsenic	75-2	157	141	126	141	11.14	cps
Barium	135-1	54216	52349	54809	53791	2.39	cps
Barium	137-1	93556	92020	92097	92558	0.93	cps
Beryllium	9-1	28	28	17	24	26.64	cps
Bismuth	209-1	8777412	8778930	8662350	8739564	0.77	cps
Bismuth	209-2	5402143	5426653	5433841	5420879	0.31	cps
Boron	10-1	842	783	750	792	5.86	cps
Boron	11-1	5101	4951	5351	5134	3.94	cps
Cadmium	106-1	2109	1975	2250	2111	6.51	cps
Cadmium	108-1	33	25	29	29	14.28	cps
Cadmium	111-1	1507	1453	1626	1528	5.79	cps
Calcium	43-1	241322	240171	238942	240145	0.50	cps
Calcium	44-1	3941389	3915928	3916931	3924750	0.37	cps
Chromium	52-2	1120	1160	1100	1127	2.71	cps
Cobalt	59-2	253	263	247	254	3.30	cps
Copper	63-2	1048421	1043873	1057195	1049829	0.65	cps
Dysprosium	156-2	47	47	17	37	47.23	cps
Dysprosium	156-1	33	58	67	53	32.88	cps
Erbium	164-1	92	83	92	89	5.41	cps
Erbium	164-2	30	43	43	39	19.79	cps
Gadolinium	160-2	60	43	37	47	25.75	cps
Gadolinium	160-1	58	75	17	50	60.09	cps
Holmium	165-2	7781038	7735288	7777580	7764636	0.33	cps
Holmium	165-1	14494191	14253614	14377845	14375216	0.84	cps
Indium	115-1	11074873	11001669	10941614	11006052	0.61	cps
Indium	115-2	2209953	2220924	2231172	2220683	0.48	cps
Iron	56-2	86209	87932	87235	87125	0.99	cps
Iron	57-2	2206	2056	1950	2071	6.20	cps
Lead	206-1	12161	11767	12067	11998	1.72	cps
Lead	207-1	9587	9937	10165	9897	2.94	cps
Lead	208-1	45342	45743	46238	45774	0.98	cps
Lithium	6-1	465281	460913	461276	462490	0.52	cps
Magnesium	24-2	415971	417023	418844	417280	0.35	cps
Manganese	55-2	42963	42548	42471	42661	0.62	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-34	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR0003W3.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:10:06	DataFile Name :	158SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	525	475	497	5.12	cps
Molybdenum	95-1	283	392	400	358	18.16	cps
Molybdenum	96-1	383	508	575	489	19.90	cps
Molybdenum	97-1	250	208	225	228	9.21	cps
Molybdenum	98-1	608	708	600	639	9.44	cps
Neodymium	150-1	47	73	53	58	24.02	cps
Neodymium	150-2	10	10	17	12	31.50	cps
Nickel	60-2	41783	41629	41499	41637	0.34	cps
Phosphorus	31-2	3534	3351	3634	3506	4.10	cps
Potassium	39-2	193098	196906	192753	194252	1.19	cps
Rhodium	103-2	5210795	5199849	5210922	5207189	0.12	cps
Rhodium	103-1	10296102	10155737	10174068	10208636	0.75	cps
Scandium	45-1	6235440	6222321	6213991	6223917	0.17	cps
Scandium	45-2	285889	285251	287573	286238	0.42	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	94	81	81	86	8.73	cps
Selenium	82-1	1993	2009	2003	2002	0.42	cps
Silicon	28-1	5435725	5294638	5318132	5349498	1.41	cps
Silver	109-1	233	133	208	192	27.15	cps
Silver	107-1	292	167	200	219	29.50	cps
Sodium	23-2	4986094	4929005	4905664	4940254	0.84	cps
Strontium	86-1	96272	93344	93487	94368	1.75	cps
Strontium	88-1	841105	835894	826028	834342	0.92	cps
Sulfur	34-1	319331	321733	319586	320216	0.41	cps
Terbium	159-1	14759428	14706666	14583262	14683119	0.62	cps
Terbium	159-2	7679417	7653022	7646083	7659508	0.23	cps
Thallium	203-1	100	125	67	97	30.10	cps
Thallium	205-1	308	225	242	258	17.07	cps
Tin	118-1	1508	1459	1500	1489	1.80	cps
Titanium	47-1	533	667	508	569	14.95	cps
Uranium	238-1	275	417	400	364	21.28	cps
Vanadium	51-2	77	110	120	102	22.19	cps
Yttrium	89-2	1701645	1707993	1724170	1711269	0.68	cps
Yttrium	89-1	11686125	11710516	11436572	11611071	1.31	cps
Zinc	66-2	193214	194609	194868	194230	0.46	cps
Zirconium	90-1	875	867	867	870	0.55	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-34	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR0003W3.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:10:06	DataFile Name :	158SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	183	208	178	18.95	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-35 Instrumnet Name : P7
 Client Sample ID : 1CK46503GB3EE17.1F-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:13:37 DataFile Name : 159SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	600	483	536	11.03	cps
Antimony	121-1	842	967	900	903	6.93	cps
Arsenic	75-2	135	139	128	134	4.22	cps
Barium	135-1	55812	55302	54892	55336	0.83	cps
Barium	137-1	95704	96593	94739	95678	0.97	cps
Beryllium	9-1	22	17	17	19	17.30	cps
Bismuth	209-1	8747733	8690907	8663281	8700640	0.49	cps
Bismuth	209-2	5418827	5457577	5403153	5426519	0.52	cps
Boron	10-1	808	867	1000	892	11.02	cps
Boron	11-1	4943	5143	5043	5043	1.98	cps
Cadmium	106-1	2317	2100	2184	2200	4.97	cps
Cadmium	108-1	17	8	0	8	100.02	cps
Cadmium	111-1	1648	1494	1537	1559	5.10	cps
Calcium	43-1	234169	234446	235855	234823	0.38	cps
Calcium	44-1	3922261	3888282	3884769	3898437	0.53	cps
Chromium	52-2	1083	1023	1103	1070	3.89	cps
Cobalt	59-2	197	140	197	178	18.40	cps
Copper	63-2	1205346	1219108	1210827	1211760	0.57	cps
Dysprosium	156-2	7	7	17	10	57.72	cps
Dysprosium	156-1	25	67	50	47	44.41	cps
Erbium	164-1	42	83	125	83	50.00	cps
Erbium	164-2	27	27	47	33	34.64	cps
Gadolinium	160-2	47	13	53	38	56.73	cps
Gadolinium	160-1	108	50	108	89	37.89	cps
Holmium	165-2	7907573	7852503	7754252	7838109	0.99	cps
Holmium	165-1	14574391	14420688	14209460	14401513	1.27	cps
Indium	115-1	11105781	10914129	11019464	11013125	0.87	cps
Indium	115-2	2207584	2238166	2220067	2221939	0.69	cps
Iron	56-2	95223	91472	93462	93386	2.01	cps
Iron	57-2	2417	2356	2306	2360	2.36	cps
Lead	206-1	3112	3312	3228	3217	3.12	cps
Lead	207-1	2650	2900	2939	2830	5.54	cps
Lead	208-1	12681	13375	13075	13044	2.67	cps
Lithium	6-1	464679	462653	458749	462027	0.65	cps
Magnesium	24-2	406173	417159	407346	410226	1.47	cps
Manganese	55-2	47948	47490	48326	47921	0.87	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-35 Instrumnet Name : P7
 Client Sample ID : 1CK46503GB3EE17.1F-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:13:37 DataFile Name : 159SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	592	417	500	503	17.41	cps
Molybdenum	95-1	342	375	308	342	9.76	cps
Molybdenum	96-1	475	483	542	500	7.26	cps
Molybdenum	97-1	192	233	242	222	12.05	cps
Molybdenum	98-1	592	475	500	522	11.76	cps
Neodymium	150-1	60	7	67	44	73.99	cps
Neodymium	150-2	7	100	13	40	130.18	cps
Nickel	60-2	730	910	827	822	10.96	cps
Phosphorus	31-2	3642	3801	3776	3740	2.28	cps
Potassium	39-2	193455	192643	191059	192386	0.63	cps
Rhodium	103-2	5148777	5224960	5204282	5192673	0.76	cps
Rhodium	103-1	10359544	10194729	10182936	10245736	0.96	cps
Scandium	45-1	6307432	6233649	6300317	6280466	0.65	cps
Scandium	45-2	284393	285558	285810	285254	0.26	cps
Selenium	77-2	0	7	7	4	86.60	cps
Selenium	78-2	100	94	83	93	9.17	cps
Selenium	82-1	1919	2024	2192	2045	6.75	cps
Silicon	28-1	5273724	5330914	5371885	5325508	0.93	cps
Silver	109-1	233	183	242	219	14.38	cps
Silver	107-1	317	350	225	297	21.78	cps
Sodium	23-2	4777070	4857830	4822009	4818969	0.84	cps
Strontium	86-1	94686	94167	94193	94349	0.31	cps
Strontium	88-1	824364	829273	811151	821596	1.14	cps
Sulfur	34-1	318903	320343	318523	319257	0.30	cps
Terbium	159-1	14919980	14844652	14716903	14827178	0.69	cps
Terbium	159-2	7843403	7677782	7718733	7746639	1.11	cps
Thallium	203-1	133	75	150	119	32.97	cps
Thallium	205-1	225	200	292	239	19.84	cps
Tin	118-1	417	592	500	503	17.41	cps
Titanium	47-1	583	708	600	631	10.76	cps
Uranium	238-1	392	333	458	394	15.86	cps
Vanadium	51-2	113	100	127	113	11.77	cps
Yttrium	89-2	1705043	1715011	1701961	1707338	0.40	cps
Yttrium	89-1	11693823	11610793	11438472	11581029	1.12	cps
Zinc	66-2	8686	8713	8783	8727	0.57	cps
Zirconium	90-1	767	658	1226	884	34.08	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-35	Instrumnet Name :	P7
Client Sample ID :	1CK46503GB3EE17.1F-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:13:37	DataFile Name :	159SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	192	183	172	15.56	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-36 Instrumnet Name : P7
 Client Sample ID : 1CK46503GB3EE17.2F-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:17:07 DataFile Name : 160SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	575	608	558	10.77	cps
Antimony	121-1	1142	925	933	1000	12.28	cps
Arsenic	75-2	120	163	139	141	15.18	cps
Barium	135-1	52851	53253	52684	52929	0.55	cps
Barium	137-1	94437	93950	93111	93833	0.72	cps
Beryllium	9-1	11	17	6	11	49.99	cps
Bismuth	209-1	8767495	8633421	8670494	8690470	0.80	cps
Bismuth	209-2	5382950	5427251	5442253	5417484	0.57	cps
Boron	10-1	858	758	1050	889	16.67	cps
Boron	11-1	5009	4668	5151	4943	5.03	cps
Cadmium	106-1	1984	2175	2209	2122	5.72	cps
Cadmium	108-1	25	13	0	13	100.00	cps
Cadmium	111-1	1413	1535	1592	1513	6.05	cps
Calcium	43-1	248345	247023	249674	248348	0.53	cps
Calcium	44-1	4088188	4070362	4100831	4086460	0.37	cps
Chromium	52-2	1463	1587	1463	1505	4.73	cps
Cobalt	59-2	130	163	180	158	16.14	cps
Copper	63-2	1311700	1321620	1318008	1317110	0.38	cps
Dysprosium	156-2	7	17	20	14	48.02	cps
Dysprosium	156-1	25	50	42	39	32.73	cps
Erbium	164-1	67	75	42	61	28.38	cps
Erbium	164-2	47	50	40	46	11.18	cps
Gadolinium	160-2	40	43	60	48	22.43	cps
Gadolinium	160-1	67	75	50	64	19.92	cps
Holmium	165-2	7811434	7895113	7840593	7849047	0.54	cps
Holmium	165-1	14300510	14363175	14247017	14303567	0.41	cps
Indium	115-1	11066229	10985452	10965094	11005592	0.49	cps
Indium	115-2	2202732	2217984	2210232	2210316	0.35	cps
Iron	56-2	67482	71413	69272	69389	2.84	cps
Iron	57-2	1645	1633	1878	1719	8.03	cps
Lead	206-1	8453	8136	8086	8225	2.42	cps
Lead	207-1	6763	6546	6774	6694	1.92	cps
Lead	208-1	32361	31110	31571	31681	2.00	cps
Lithium	6-1	461266	456798	455518	457861	0.66	cps
Magnesium	24-2	365740	371517	371430	369562	0.90	cps
Manganese	55-2	33341	33071	32753	33055	0.89	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6296-36 Instrumnet Name : P7
 Client Sample ID : 1CK46503GB3EE17.2F-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:17:07 DataFile Name : 160SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	483	467	450	467	3.57	cps
Molybdenum	95-1	367	442	300	369	19.18	cps
Molybdenum	96-1	533	433	475	481	10.45	cps
Molybdenum	97-1	217	317	258	264	19.03	cps
Molybdenum	98-1	692	667	658	672	2.58	cps
Neodymium	150-1	27	7	33	22	62.43	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	3824	3711	3661	3732	2.24	cps
Phosphorus	31-2	3276	3492	3651	3473	5.42	cps
Potassium	39-2	191038	191253	186687	189660	1.36	cps
Rhodium	103-2	5160404	5229611	5214440	5201485	0.70	cps
Rhodium	103-1	10158995	10059184	10152854	10123678	0.55	cps
Scandium	45-1	6258716	6199409	6182685	6213603	0.64	cps
Scandium	45-2	283407	286224	286342	285324	0.58	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	81	93	107	94	13.87	cps
Selenium	82-1	1956	1906	2024	1962	3.02	cps
Silicon	28-1	5560349	5557052	5491366	5536256	0.70	cps
Silver	109-1	333	275	333	314	10.73	cps
Silver	107-1	300	317	350	322	7.90	cps
Sodium	23-2	4519171	4626958	4633858	4593329	1.40	cps
Strontium	86-1	97622	97874	95903	97133	1.10	cps
Strontium	88-1	845002	843913	849162	846026	0.33	cps
Sulfur	34-1	315485	315231	316190	315635	0.16	cps
Terbium	159-1	14764486	14901466	14890572	14852175	0.51	cps
Terbium	159-2	7691116	7719289	7777114	7729173	0.57	cps
Thallium	203-1	92	167	108	122	32.22	cps
Thallium	205-1	367	317	267	317	15.79	cps
Tin	118-1	400	550	475	475	15.79	cps
Titanium	47-1	492	600	650	581	13.94	cps
Uranium	238-1	358	342	325	342	4.88	cps
Vanadium	51-2	317	290	283	297	5.95	cps
Yttrium	89-2	1697444	1706051	1701267	1701588	0.25	cps
Yttrium	89-1	11498207	11608883	11573064	11560051	0.49	cps
Zinc	66-2	30362	30652	29961	30325	1.15	cps
Zirconium	90-1	767	1896	875	1179	52.82	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6296-36	Instrumnet Name :	P7
Client Sample ID :	1CK46503GB3EE17.2F-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:17:07	DataFile Name :	160SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	125	192	169	22.71	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : PB95667BL Instrumnet Name : P7
 Client Sample ID : PB95667BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:20:38 DataFile Name : 161CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	108	125	119	8.06	cps
Antimony	121-1	92	225	225	181	42.64	cps
Arsenic	75-2	9	6	11	9	32.69	cps
Barium	135-1	67	33	8	36	81.06	cps
Barium	137-1	25	50	58	44	39.04	cps
Beryllium	9-1	17	6	11	11	49.99	cps
Bismuth	209-1	8270673	8269277	8281092	8273681	0.08	cps
Bismuth	209-2	5141533	5170838	5209090	5173820	0.65	cps
Boron	10-1	225	167	217	203	15.56	cps
Boron	11-1	975	1050	1067	1031	4.74	cps
Cadmium	106-1	2309	1884	2100	2097	10.13	cps
Cadmium	108-1	8	8	0	6	86.60	cps
Cadmium	111-1	1623	1321	1474	1473	10.25	cps
Calcium	43-1	150	133	125	136	9.35	cps
Calcium	44-1	17545	17428	18271	17748	2.57	cps
Chromium	52-2	1590	1843	1590	1675	8.74	cps
Cobalt	59-2	70	77	113	87	26.93	cps
Copper	63-2	1000	913	957	957	4.53	cps
Dysprosium	156-2	7	7	10	8	24.71	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	83	50	50	61	31.50	cps
Erbium	164-2	10	17	27	18	47.19	cps
Gadolinium	160-2	37	13	30	27	45.08	cps
Gadolinium	160-1	50	25	67	47	44.41	cps
Holmium	165-2	7452918	7463634	7441591	7452714	0.15	cps
Holmium	165-1	13502030	13391058	13359520	13417536	0.56	cps
Indium	115-1	10263533	10327595	10340862	10310663	0.40	cps
Indium	115-2	2085023	2085267	2111027	2093772	0.71	cps
Iron	56-2	3823	3434	3517	3591	5.70	cps
Iron	57-2	139	83	89	104	29.50	cps
Lead	206-1	1483	1395	1389	1422	3.73	cps
Lead	207-1	1033	1183	1228	1148	8.87	cps
Lead	208-1	5595	5573	5528	5565	0.61	cps
Lithium	6-1	441597	442136	441854	441862	0.06	cps
Magnesium	24-2	142	133	117	131	9.75	cps
Manganese	55-2	73	60	50	61	19.15	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95667BL	Instrumnet Name :	P7
Client Sample ID :	PB95667BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:20:38	DataFile Name :	161CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	217	167	200	14.44	cps
Molybdenum	95-1	17	58	67	47	56.72	cps
Molybdenum	96-1	108	108	83	100	14.43	cps
Molybdenum	97-1	42	25	92	53	65.74	cps
Molybdenum	98-1	67	67	42	58	24.74	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	40	70	43	51	32.17	cps
Phosphorus	31-2	258	192	200	217	16.77	cps
Potassium	39-2	21500	21091	22343	21644	2.95	cps
Rhodium	103-2	4954339	4992665	4991495	4979500	0.44	cps
Rhodium	103-1	9682195	9682445	9591752	9652131	0.54	cps
Scandium	45-1	5872495	5815051	5881351	5856299	0.61	cps
Scandium	45-2	269146	272246	272699	271364	0.71	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	93	94	85	91	5.40	cps
Selenium	82-1	1734	1739	1567	1680	5.84	cps
Silicon	28-1	689271	695297	689635	691401	0.49	cps
Silver	109-1	67	67	33	56	34.65	cps
Silver	107-1	100	92	42	78	40.56	cps
Sodium	23-2	9061	9362	8961	9128	2.28	cps
Strontium	86-1	650	783	742	725	9.41	cps
Strontium	88-1	175	183	150	169	10.24	cps
Sulfur	34-1	246686	250034	253455	250058	1.35	cps
Terbium	159-1	13776044	13853780	13831959	13820594	0.29	cps
Terbium	159-2	7369759	7291776	7362731	7341422	0.59	cps
Thallium	203-1	92	100	142	111	24.11	cps
Thallium	205-1	267	208	200	225	16.14	cps
Tin	118-1	733	658	750	714	6.84	cps
Titanium	47-1	100	133	150	128	19.92	cps
Uranium	238-1	42	58	75	58	28.57	cps
Vanadium	51-2	3	10	13	9	57.30	cps
Yttrium	89-2	1618052	1613685	1625103	1618947	0.36	cps
Yttrium	89-1	10870062	10886949	10996657	10917890	0.63	cps
Zinc	66-2	113	113	123	117	4.95	cps
Zirconium	90-1	467	575	433	492	15.06	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95667BL	Instrumnet Name :	P7
Client Sample ID :	PB95667BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:20:38	DataFile Name :	161CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	125	133	111	28.40	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : PB95667BS Instrumnet Name : P7
 Client Sample ID : PB95667BS Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:24:10 DataFile Name : 162CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	100	92	94	5.09	cps
Antimony	121-1	167	158	142	156	8.18	cps
Arsenic	75-2	2	6	6	4	49.54	cps
Barium	135-1	100	150	67	106	39.74	cps
Barium	137-1	233	217	175	208	14.42	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8324536	8328832	8195929	8283099	0.91	cps
Bismuth	209-2	5192946	5191061	5233101	5205703	0.46	cps
Boron	10-1	125	175	175	158	18.23	cps
Boron	11-1	892	842	875	870	2.93	cps
Cadmium	106-1	2184	2150	1792	2042	10.64	cps
Cadmium	108-1	0	0	13	4	173.21	cps
Cadmium	111-1	1529	1509	1246	1428	11.07	cps
Calcium	43-1	192	208	142	181	19.22	cps
Calcium	44-1	18387	19330	19055	18924	2.56	cps
Chromium	52-2	1687	1613	1570	1623	3.63	cps
Cobalt	59-2	133	130	133	132	1.46	cps
Copper	63-2	860	723	823	802	8.82	cps
Dysprosium	156-2	3	0	10	4	114.60	cps
Dysprosium	156-1	8	25	58	31	83.33	cps
Erbium	164-1	58	50	75	61	20.83	cps
Erbium	164-2	13	30	23	22	37.76	cps
Gadolinium	160-2	20	17	20	19	10.18	cps
Gadolinium	160-1	75	25	50	50	50.00	cps
Holmium	165-2	7430809	7479818	7532822	7481150	0.68	cps
Holmium	165-1	13536244	13483762	13486805	13502270	0.22	cps
Indium	115-1	10431773	10442878	10295046	10389899	0.79	cps
Indium	115-2	2091031	2089696	2110016	2096914	0.54	cps
Iron	56-2	3728	3628	4023	3793	5.41	cps
Iron	57-2	33	89	83	69	44.66	cps
Lead	206-1	4623282	4592632	4648516	4621476	0.61	cps
Lead	207-1	4084303	4032230	4084470	4067001	0.74	cps
Lead	208-1	18711085	18537924	18697974	18648994	0.52	cps
Lithium	6-1	445663	447803	445984	446483	0.26	cps
Magnesium	24-2	242	208	208	219	8.77	cps
Manganese	55-2	110	113	113	112	1.72	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95667BS	Instrumnet Name :	P7
Client Sample ID :	PB95667BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:24:10	DataFile Name :	162CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	233	283	272	12.74	cps
Molybdenum	95-1	117	125	133	125	6.67	cps
Molybdenum	96-1	142	158	167	156	8.18	cps
Molybdenum	97-1	67	50	108	75	40.06	cps
Molybdenum	98-1	158	150	283	197	37.87	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	53	57	67	59	11.79	cps
Phosphorus	31-2	275	200	150	208	30.20	cps
Potassium	39-2	22142	21900	21216	21753	2.21	cps
Rhodium	103-2	4979225	4970979	4981631	4977279	0.11	cps
Rhodium	103-1	9670402	9619512	9586339	9625418	0.44	cps
Scandium	45-1	5883324	5900408	5886150	5889961	0.16	cps
Scandium	45-2	272594	271832	271719	272048	0.17	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	78	74	87	80	8.39	cps
Selenium	82-1	1577	1711	1616	1635	4.22	cps
Silicon	28-1	692022	688475	691926	690807	0.29	cps
Silver	109-1	58	33	33	42	34.64	cps
Silver	107-1	67	58	67	64	7.53	cps
Sodium	23-2	8736	8770	9237	8914	3.14	cps
Strontium	86-1	608	650	733	664	9.59	cps
Strontium	88-1	367	425	358	383	9.48	cps
Sulfur	34-1	251446	250229	249835	250503	0.34	cps
Terbium	159-1	13972585	13929502	13925385	13942491	0.19	cps
Terbium	159-2	7383992	7310440	7304338	7332923	0.60	cps
Thallium	203-1	117	108	142	122	14.19	cps
Thallium	205-1	183	292	300	258	25.20	cps
Tin	118-1	533	575	667	592	11.53	cps
Titanium	47-1	42	175	83	100	68.21	cps
Uranium	238-1	83	50	50	61	31.50	cps
Vanadium	51-2	0	0	7	2	173.21	cps
Yttrium	89-2	1613259	1624174	1639300	1625578	0.80	cps
Yttrium	89-1	10874105	10862501	10843627	10860077	0.14	cps
Zinc	66-2	203	193	187	194	4.31	cps
Zirconium	90-1	650	617	642	636	2.73	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95667BS	Instrumnet Name :	P7
Client Sample ID :	PB95667BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:24:10	DataFile Name :	162CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	158	92	139	29.60	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV31	Instrumnet Name :	P7
Client Sample ID :	CCV31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:27:40	DataFile Name :	163CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	333	217	375	308	26.62	cps
Antimony	121-1	167	142	142	150	9.62	cps
Arsenic	75-2	11	2	4	6	88.24	cps
Barium	135-1	158	150	133	147	8.65	cps
Barium	137-1	175	275	317	256	28.49	cps
Beryllium	9-1	11	22	17	17	33.33	cps
Bismuth	209-1	8262443	8312681	8348216	8307780	0.52	cps
Bismuth	209-2	5186046	5244506	5276938	5235830	0.88	cps
Boron	10-1	192	150	75	139	42.57	cps
Boron	11-1	733	792	983	836	15.64	cps
Cadmium	106-1	1859	2234	1925	2006	9.98	cps
Cadmium	108-1	13	4	4	7	69.23	cps
Cadmium	111-1	1292	1573	1353	1406	10.51	cps
Calcium	43-1	342	442	308	364	19.07	cps
Calcium	44-1	21458	22092	21650	21734	1.50	cps
Chromium	52-2	1560	1497	1727	1595	7.45	cps
Cobalt	59-2	133	113	113	120	9.62	cps
Copper	63-2	903	953	920	926	2.75	cps
Dysprosium	156-2	3	3	17	8	99.04	cps
Dysprosium	156-1	17	8	17	14	34.67	cps
Erbium	164-1	33	33	50	39	24.75	cps
Erbium	164-2	37	17	20	24	43.83	cps
Gadolinium	160-2	13	23	17	18	28.64	cps
Gadolinium	160-1	50	58	42	50	16.67	cps
Holmium	165-2	7556943	7436164	7557934	7517014	0.93	cps
Holmium	165-1	13512369	13656178	13537844	13568797	0.57	cps
Indium	115-1	10372596	10424557	10326933	10374695	0.47	cps
Indium	115-2	2104653	2123940	2117726	2115440	0.47	cps
Iron	56-2	5018	4851	5190	5020	3.38	cps
Iron	57-2	133	128	106	122	12.03	cps
Lead	206-1	4601284	4628898	4624551	4618245	0.32	cps
Lead	207-1	4052394	4079483	4063934	4065270	0.33	cps
Lead	208-1	18568005	18779736	18700164	18682635	0.57	cps
Lithium	6-1	446487	445916	447424	446609	0.17	cps
Magnesium	24-2	242	250	217	236	7.35	cps
Manganese	55-2	193	193	177	188	5.13	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV31	Instrumnet Name :	P7
Client Sample ID :	CCV31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:27:40	DataFile Name :	163CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	358	267	289	21.26	cps
Molybdenum	95-1	117	83	75	92	24.05	cps
Molybdenum	96-1	150	158	183	164	10.58	cps
Molybdenum	97-1	67	100	125	97	30.10	cps
Molybdenum	98-1	217	142	200	186	21.16	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	87	90	60	79	20.84	cps
Phosphorus	31-2	167	175	108	150	24.22	cps
Potassium	39-2	22701	21858	23035	22532	2.69	cps
Rhodium	103-2	4967575	5018583	5035522	5007227	0.71	cps
Rhodium	103-1	9811900	9724153	9784452	9773502	0.46	cps
Scandium	45-1	5927958	5948125	5850295	5908792	0.87	cps
Scandium	45-2	270767	276238	275120	274042	1.05	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	100	85	57	81	26.74	cps
Selenium	82-1	1744	1705	1623	1690	3.66	cps
Silicon	28-1	688256	686762	686246	687088	0.15	cps
Silver	109-1	117	83	67	89	28.64	cps
Silver	107-1	75	108	83	89	19.52	cps
Sodium	23-2	9187	9262	8586	9011	4.11	cps
Strontium	86-1	742	733	783	753	3.56	cps
Strontium	88-1	1042	908	1075	1008	8.75	cps
Sulfur	34-1	246784	251656	251988	250143	1.16	cps
Terbium	159-1	14055927	14002771	14058850	14039183	0.22	cps
Terbium	159-2	7459752	7293919	7331503	7361725	1.18	cps
Thallium	203-1	58	92	133	94	39.79	cps
Thallium	205-1	258	258	242	253	3.81	cps
Tin	118-1	525	733	717	658	17.59	cps
Titanium	47-1	133	200	108	147	32.19	cps
Uranium	238-1	67	83	83	78	12.37	cps
Vanadium	51-2	7	10	7	8	24.71	cps
Yttrium	89-2	1626964	1638585	1639338	1634962	0.42	cps
Yttrium	89-1	10906813	10907908	10941110	10918610	0.18	cps
Zinc	66-2	443	397	420	420	5.56	cps
Zirconium	90-1	600	650	500	583	13.09	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV31	Instrumnet Name :	P7
Client Sample ID :	CCV31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:27:40	DataFile Name :	163CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	192	175	175	9.53	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB31 Instrumnet Name : P7
 Client Sample ID : CCB31 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:31:11 DataFile Name : 164CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	58	92	67	33.07	cps
Antimony	121-1	125	167	117	136	19.68	cps
Arsenic	75-2	7	9	6	7	24.97	cps
Barium	135-1	17	25	33	25	33.32	cps
Barium	137-1	58	75	75	69	13.85	cps
Beryllium	9-1	11	11	17	13	24.76	cps
Bismuth	209-1	8236628	8257832	8330784	8275081	0.60	cps
Bismuth	209-2	5120544	5174844	5194266	5163218	0.74	cps
Boron	10-1	125	158	92	125	26.67	cps
Boron	11-1	658	692	658	669	2.87	cps
Cadmium	106-1	2100	1884	2175	2053	7.38	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	1471	1328	1520	1440	6.92	cps
Calcium	43-1	158	67	92	106	44.89	cps
Calcium	44-1	17528	17595	17186	17436	1.26	cps
Chromium	52-2	1523	1677	1387	1529	9.49	cps
Cobalt	59-2	87	100	50	79	32.82	cps
Copper	63-2	767	783	683	744	7.20	cps
Dysprosium	156-2	10	0	3	4	114.60	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	67	67	75	69	6.93	cps
Erbium	164-2	20	20	27	22	17.33	cps
Gadolinium	160-2	27	20	30	26	19.92	cps
Gadolinium	160-1	83	42	25	50	60.09	cps
Holmium	165-2	7379599	7495275	7449267	7441380	0.78	cps
Holmium	165-1	13351902	13543196	13388948	13428015	0.76	cps
Indium	115-1	10416067	10374303	10352403	10380924	0.31	cps
Indium	115-2	2078562	2103448	2098387	2093466	0.63	cps
Iron	56-2	3601	3589	3567	3586	0.47	cps
Iron	57-2	56	111	61	76	40.30	cps
Lead	206-1	1611	1495	1500	1535	4.29	cps
Lead	207-1	1211	1278	1322	1270	4.40	cps
Lead	208-1	5756	5967	5890	5871	1.82	cps
Lithium	6-1	443223	439500	439152	440625	0.51	cps
Magnesium	24-2	175	208	225	203	12.55	cps
Manganese	55-2	57	83	70	70	19.05	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB31	Instrumnet Name :	P7
Client Sample ID :	CCB31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:31:11	DataFile Name :	164CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	175	275	222	22.60	cps
Molybdenum	95-1	33	58	25	39	44.62	cps
Molybdenum	96-1	33	83	142	86	62.96	cps
Molybdenum	97-1	17	42	58	39	53.93	cps
Molybdenum	98-1	83	75	92	83	10.00	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	63	73	33	57	36.74	cps
Phosphorus	31-2	125	133	133	131	3.68	cps
Potassium	39-2	21925	21850	22342	22039	1.20	cps
Rhodium	103-2	4921752	4964355	4974067	4953391	0.56	cps
Rhodium	103-1	9689866	9691219	9615432	9665506	0.45	cps
Scandium	45-1	5825173	5786829	5848258	5820087	0.53	cps
Scandium	45-2	270498	272443	273942	272294	0.63	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	104	93	94	97	6.15	cps
Selenium	82-1	1602	1733	1605	1647	4.55	cps
Silicon	28-1	691234	697045	690001	692760	0.54	cps
Silver	109-1	42	33	17	31	41.66	cps
Silver	107-1	83	42	67	64	32.83	cps
Sodium	23-2	8836	8386	9320	8847	5.28	cps
Strontium	86-1	733	850	817	800	7.51	cps
Strontium	88-1	142	142	175	153	12.60	cps
Sulfur	34-1	252916	252393	252023	252444	0.18	cps
Terbium	159-1	14013796	13899601	13869163	13927520	0.55	cps
Terbium	159-2	7281158	7329706	7291321	7300728	0.35	cps
Thallium	203-1	117	67	133	106	32.87	cps
Thallium	205-1	142	200	183	175	17.17	cps
Tin	118-1	533	633	708	625	14.05	cps
Titanium	47-1	100	125	100	108	13.32	cps
Uranium	238-1	42	100	58	67	45.06	cps
Vanadium	51-2	10	3	23	12	83.33	cps
Yttrium	89-2	1606864	1621827	1621500	1616730	0.53	cps
Yttrium	89-1	10804560	10866553	10779588	10816900	0.41	cps
Zinc	66-2	93	110	113	106	10.15	cps
Zirconium	90-1	575	458	550	528	11.64	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB31	Instrumnet Name :	P7
Client Sample ID :	CCB31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:31:11	DataFile Name :	164CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	100	108	114	15.23	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-01 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI00BN8A.3F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:34:43 DataFile Name : 165SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	450	458	467	458	1.82	cps
Antimony	121-1	800	733	933	822	12.39	cps
Arsenic	75-2	150	159	131	147	9.63	cps
Barium	135-1	55663	55210	54708	55194	0.86	cps
Barium	137-1	97307	97491	96392	97063	0.61	cps
Beryllium	9-1	6	17	0	7	114.54	cps
Bismuth	209-1	8858517	8782699	8742981	8794732	0.67	cps
Bismuth	209-2	5430511	5454715	5436076	5440434	0.23	cps
Boron	10-1	858	767	875	833	7.00	cps
Boron	11-1	4234	4226	4676	4379	5.88	cps
Cadmium	106-1	2242	2367	2067	2225	6.77	cps
Cadmium	108-1	46	25	54	42	36.06	cps
Cadmium	111-1	1641	1744	1526	1637	6.66	cps
Calcium	43-1	234110	230867	232967	232648	0.71	cps
Calcium	44-1	3825625	3822096	3810139	3819287	0.21	cps
Chromium	52-2	1373	1490	1363	1409	5.00	cps
Cobalt	59-2	280	287	313	293	6.01	cps
Copper	63-2	1428284	1418709	1414688	1420560	0.49	cps
Dysprosium	156-2	13	37	17	22	56.80	cps
Dysprosium	156-1	92	58	58	69	27.71	cps
Erbium	164-1	75	83	100	86	14.79	cps
Erbium	164-2	43	30	47	40	22.05	cps
Gadolinium	160-2	50	40	27	39	30.10	cps
Gadolinium	160-1	92	83	75	83	10.00	cps
Holmium	165-2	7880105	7773511	7755130	7802915	0.86	cps
Holmium	165-1	14581543	14352914	14304774	14413077	1.03	cps
Indium	115-1	10939699	11137668	10979659	11019009	0.95	cps
Indium	115-2	2221076	2217057	2211761	2216631	0.21	cps
Iron	56-2	74763	75182	74780	74908	0.32	cps
Iron	57-2	1545	2000	2022	1856	14.53	cps
Lead	206-1	8397	8131	8319	8282	1.66	cps
Lead	207-1	6385	6691	6518	6531	2.35	cps
Lead	208-1	31877	31616	31154	31549	1.16	cps
Lithium	6-1	469187	468629	467617	468478	0.17	cps
Magnesium	24-2	391878	393438	386602	390639	0.92	cps
Manganese	55-2	26310	26047	25893	26083	0.81	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-01	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI00BN8A.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:34:43	DataFile Name :	165SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	633	517	633	594	11.33	cps
Molybdenum	95-1	367	333	250	317	18.98	cps
Molybdenum	96-1	467	425	367	419	11.98	cps
Molybdenum	97-1	200	183	217	200	8.33	cps
Molybdenum	98-1	442	483	567	497	12.80	cps
Neodymium	150-1	47	20	40	36	39.03	cps
Neodymium	150-2	0	10	3	4	114.60	cps
Nickel	60-2	21212	21222	21673	21369	1.23	cps
Phosphorus	31-2	3534	3659	3284	3492	5.47	cps
Potassium	39-2	187005	188601	186780	187462	0.53	cps
Rhodium	103-2	5212198	5244872	5248418	5235162	0.38	cps
Rhodium	103-1	10329420	10192647	10079471	10200513	1.23	cps
Scandium	45-1	6298629	6245884	6192731	6245748	0.85	cps
Scandium	45-2	287337	287419	285776	286844	0.32	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	61	102	89	84	24.79	cps
Selenium	82-1	1880	1706	1727	1771	5.35	cps
Silicon	28-1	5365272	5347747	5349745	5354255	0.18	cps
Silver	109-1	183	208	158	183	13.64	cps
Silver	107-1	233	142	192	189	24.30	cps
Sodium	23-2	4683240	4662825	4693407	4679824	0.33	cps
Strontium	86-1	92691	93470	92027	92729	0.78	cps
Strontium	88-1	809801	810065	802794	807553	0.51	cps
Sulfur	34-1	318649	321159	318125	319311	0.51	cps
Terbium	159-1	15036891	14703184	14807438	14849171	1.15	cps
Terbium	159-2	7735982	7756540	7586654	7693059	1.21	cps
Thallium	203-1	150	83	125	119	28.20	cps
Thallium	205-1	308	367	325	333	9.01	cps
Tin	118-1	517	467	592	525	11.98	cps
Titanium	47-1	617	483	650	583	15.12	cps
Uranium	238-1	317	292	350	319	9.16	cps
Vanadium	51-2	150	127	133	137	8.79	cps
Yttrium	89-2	1718140	1703719	1700005	1707288	0.56	cps
Yttrium	89-1	11681744	11496985	11563592	11580774	0.81	cps
Zinc	66-2	311913	314216	309334	311821	0.78	cps
Zirconium	90-1	1000	908	908	939	5.64	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-01	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI00BN8A.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:34:43	DataFile Name :	165SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	217	175	194	10.79	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-02 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:38:14 DataFile Name : 166SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	517	492	489	5.99	cps
Antimony	121-1	1008	833	817	886	11.98	cps
Arsenic	75-2	152	133	119	135	12.41	cps
Barium	135-1	54952	56516	55771	55746	1.40	cps
Barium	137-1	97013	96887	95058	96319	1.14	cps
Beryllium	9-1	6	11	17	11	49.99	cps
Bismuth	209-1	8758710	8769560	8643771	8724014	0.80	cps
Bismuth	209-2	5406053	5473148	5385817	5421673	0.84	cps
Boron	10-1	742	767	867	792	8.36	cps
Boron	11-1	4576	4551	4609	4579	0.64	cps
Cadmium	106-1	2109	2042	2150	2100	2.60	cps
Cadmium	108-1	17	8	17	14	34.67	cps
Cadmium	111-1	1494	1461	1527	1494	2.20	cps
Calcium	43-1	254184	246480	245362	248675	1.93	cps
Calcium	44-1	4119334	4095153	4087883	4100790	0.40	cps
Chromium	52-2	1747	1663	1530	1647	6.64	cps
Cobalt	59-2	150	167	140	152	8.85	cps
Copper	63-2	1572034	1582706	1564244	1572995	0.59	cps
Dysprosium	156-2	17	10	7	11	45.82	cps
Dysprosium	156-1	25	25	8	19	49.50	cps
Erbium	164-1	58	42	83	61	34.32	cps
Erbium	164-2	43	33	27	34	24.35	cps
Gadolinium	160-2	27	53	40	40	33.33	cps
Gadolinium	160-1	17	92	58	56	67.63	cps
Holmium	165-1	14353358	14358622	14302464	14338148	0.22	cps
Holmium	165-2	7824812	7808038	7788737	7807196	0.23	cps
Indium	115-1	11066300	10979848	11007006	11017718	0.40	cps
Indium	115-2	2216899	2222802	2215570	2218424	0.17	cps
Iron	56-2	51290	52590	51530	51803	1.34	cps
Iron	57-2	1383	1239	1339	1320	5.60	cps
Lead	206-1	4401	4456	4518	4458	1.31	cps
Lead	207-1	3667	3745	3478	3630	3.78	cps
Lead	208-1	17027	17166	17016	17070	0.49	cps
Lithium	6-1	464672	464458	463131	464087	0.18	cps
Magnesium	24-2	375326	383554	377614	378831	1.12	cps
Manganese	55-2	28778	29550	28261	28863	2.25	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-02 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:38:14 DataFile Name : 166SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	483	500	567	517	8.54	cps
Molybdenum	95-1	325	367	358	350	6.30	cps
Molybdenum	96-1	425	517	458	467	9.94	cps
Molybdenum	97-1	225	250	200	225	11.11	cps
Molybdenum	98-1	658	633	650	647	1.97	cps
Neodymium	150-1	13	27	40	27	50.01	cps
Neodymium	150-2	3	13	3	7	86.65	cps
Nickel	60-2	4387	4137	4534	4353	4.61	cps
Phosphorus	31-2	3284	3342	3292	3306	0.95	cps
Potassium	39-2	187184	185478	186803	186488	0.48	cps
Rhodium	103-2	5162594	5236987	5194341	5197974	0.72	cps
Rhodium	103-1	10224831	10247013	10117370	10196405	0.68	cps
Scandium	45-1	6232241	6220571	6153769	6202194	0.68	cps
Scandium	45-2	282035	285494	286321	284617	0.80	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	122	83	98	101	19.39	cps
Selenium	82-1	1787	1791	1738	1772	1.66	cps
Silicon	28-1	5703774	5653670	5572117	5643187	1.18	cps
Silver	109-1	258	167	225	217	21.42	cps
Silver	107-1	200	300	233	244	20.83	cps
Sodium	23-2	4639272	4747510	4702744	4696509	1.16	cps
Strontium	86-1	97690	98361	96968	97673	0.71	cps
Strontium	88-1	862429	860489	853818	858912	0.53	cps
Sulfur	34-1	315041	318353	318133	317176	0.58	cps
Terbium	159-1	14600989	14741132	14717374	14686498	0.51	cps
Terbium	159-2	7769953	7676654	7700253	7715620	0.63	cps
Thallium	203-1	117	108	133	119	10.66	cps
Thallium	205-1	333	300	267	300	11.11	cps
Tin	118-1	533	467	483	494	7.02	cps
Titanium	47-1	483	533	458	492	7.77	cps
Uranium	238-1	350	392	250	331	22.03	cps
Vanadium	51-2	270	323	307	300	9.09	cps
Yttrium	89-2	1693030	1711026	1706117	1703391	0.55	cps
Yttrium	89-1	11502239	11384767	11570262	11485756	0.82	cps
Zinc	66-2	69063	69749	68195	69002	1.13	cps
Zirconium	90-1	792	833	642	756	13.34	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-02	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:38:14	DataFile Name :	166SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	167	175	197	23.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-03	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:41:44	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	442	592	533	522	14.48	cps
Antimony	121-1	750	767	892	803	9.64	cps
Arsenic	75-2	113	141	128	127	10.93	cps
Barium	135-1	53361	51940	51764	52355	1.67	cps
Barium	137-1	92181	90511	91299	91330	0.91	cps
Beryllium	9-1	22	6	11	13	65.44	cps
Bismuth	209-1	8718922	8751135	8766181	8745412	0.28	cps
Bismuth	209-2	5378084	5403501	5407145	5396243	0.29	cps
Boron	10-1	767	733	933	811	13.21	cps
Boron	11-1	4543	4593	5009	4715	5.44	cps
Cadmium	106-1	2242	2159	2259	2220	2.41	cps
Cadmium	108-1	17	25	21	21	19.99	cps
Cadmium	111-1	1595	1544	1604	1581	2.07	cps
Calcium	43-1	234396	232110	231892	232799	0.60	cps
Calcium	44-1	3865002	3818518	3831958	3838493	0.62	cps
Chromium	52-2	1343	1187	1313	1281	6.49	cps
Cobalt	59-2	273	263	200	246	16.19	cps
Copper	63-2	1662623	1672252	1680384	1671753	0.53	cps
Dysprosium	156-2	23	27	10	20	44.10	cps
Dysprosium	156-1	17	25	58	33	66.14	cps
Erbium	164-1	125	100	100	108	13.33	cps
Erbium	164-2	33	43	40	39	13.09	cps
Gadolinium	160-2	23	50	47	40	36.33	cps
Gadolinium	160-1	67	92	50	69	30.20	cps
Holmium	165-2	7817652	7842279	7740424	7800118	0.68	cps
Holmium	165-1	14219544	14594025	14258466	14357345	1.43	cps
Indium	115-1	11036117	10982295	10992974	11003795	0.26	cps
Indium	115-2	2188482	2202536	2208272	2199763	0.46	cps
Iron	56-2	80365	80393	81092	80617	0.51	cps
Iron	57-2	2061	2017	1961	2013	2.49	cps
Lead	206-1	12629	12000	12339	12323	2.55	cps
Lead	207-1	10154	9793	9643	9863	2.67	cps
Lead	208-1	47557	45754	46572	46628	1.94	cps
Lithium	6-1	465555	460155	459094	461601	0.75	cps
Magnesium	24-2	394794	401181	394021	396665	0.99	cps
Manganese	55-2	33652	33779	33231	33554	0.85	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-03 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:41:44 DataFile Name : 167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	417	667	511	26.56	cps
Molybdenum	95-1	225	367	367	319	25.61	cps
Molybdenum	96-1	450	483	575	503	12.87	cps
Molybdenum	97-1	217	192	208	206	6.19	cps
Molybdenum	98-1	575	625	525	575	8.70	cps
Neodymium	150-1	60	53	20	44	48.22	cps
Neodymium	150-2	13	17	13	14	13.35	cps
Nickel	60-2	11958	12329	12045	12111	1.60	cps
Phosphorus	31-2	3309	3901	3584	3598	8.23	cps
Potassium	39-2	187985	190813	189269	189356	0.75	cps
Rhodium	103-2	5164392	5163530	5194996	5174306	0.35	cps
Rhodium	103-1	10101684	10204378	10142830	10149631	0.51	cps
Scandium	45-1	6251959	6322798	6220917	6265224	0.83	cps
Scandium	45-2	282781	284852	285950	284528	0.57	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	85	76	78	80	6.15	cps
Selenium	82-1	1743	1913	1836	1830	4.65	cps
Silicon	28-1	5298075	5328042	5251773	5292630	0.73	cps
Silver	109-1	125	58	108	97	35.68	cps
Silver	107-1	117	117	183	139	27.71	cps
Sodium	23-2	4748189	4711327	4741453	4733657	0.41	cps
Strontium	86-1	91306	93790	92373	92490	1.35	cps
Strontium	88-1	811330	804239	808954	808175	0.45	cps
Sulfur	34-1	316990	315417	314100	315502	0.46	cps
Terbium	159-1	14630988	14778709	14616360	14675352	0.61	cps
Terbium	159-2	7798641	7703753	7656308	7719567	0.94	cps
Thallium	203-1	158	83	125	122	30.74	cps
Thallium	205-1	317	267	275	286	9.36	cps
Tin	118-1	358	433	567	453	23.31	cps
Titanium	47-1	608	483	450	514	16.24	cps
Uranium	238-1	292	275	367	311	15.70	cps
Vanadium	51-2	143	127	113	128	11.76	cps
Yttrium	89-2	1695037	1700069	1700759	1698622	0.18	cps
Yttrium	89-1	11636356	11548829	11629018	11604734	0.42	cps
Zinc	66-2	130910	132135	132158	131734	0.54	cps
Zirconium	90-1	708	833	817	786	8.63	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-03	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:41:44	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	125	275	197	38.11	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-04	Instrumnet Name :	P7
Client Sample ID :	1CK465BSCFBN1N10.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:45:15	DataFile Name :	168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	458	433	461	6.35	cps
Antimony	121-1	917	825	808	850	6.86	cps
Arsenic	75-2	120	126	128	125	3.09	cps
Barium	135-1	47900	45927	47474	47100	2.20	cps
Barium	137-1	81909	81297	81498	81568	0.38	cps
Beryllium	9-1	17	28	11	19	45.83	cps
Bismuth	209-1	8734995	8765745	8666068	8722269	0.59	cps
Bismuth	209-2	5405774	5411144	5396325	5404414	0.14	cps
Boron	10-1	692	783	750	742	6.26	cps
Boron	11-1	4326	4609	4584	4506	3.48	cps
Cadmium	106-1	2017	2075	2259	2117	5.96	cps
Cadmium	108-1	29	8	8	15	78.76	cps
Cadmium	111-1	1450	1509	1638	1532	6.27	cps
Calcium	43-1	222558	220224	220994	221259	0.54	cps
Calcium	44-1	3688974	3653929	3659977	3667627	0.51	cps
Chromium	52-2	1490	1570	1707	1589	6.90	cps
Cobalt	59-2	207	210	213	210	1.59	cps
Copper	63-2	2637588	2626283	2653873	2639248	0.53	cps
Dysprosium	156-2	33	17	13	21	50.75	cps
Dysprosium	156-1	8	92	33	44	96.23	cps
Erbium	164-1	67	75	67	69	6.93	cps
Erbium	164-2	50	40	27	39	30.10	cps
Gadolinium	160-2	53	30	37	40	30.04	cps
Gadolinium	160-1	75	125	42	81	52.07	cps
Holmium	165-2	7809962	7808527	7701119	7773203	0.80	cps
Holmium	165-1	14318222	14161876	14256512	14245537	0.55	cps
Indium	115-1	11042166	11008199	10856448	10968938	0.90	cps
Indium	115-2	2207707	2196603	2221337	2208549	0.56	cps
Iron	56-2	71119	69426	70821	70455	1.28	cps
Iron	57-2	1922	1906	1834	1887	2.50	cps
Lead	206-1	9910	10204	10382	10165	2.35	cps
Lead	207-1	8286	8725	8092	8368	3.88	cps
Lead	208-1	38695	39435	39163	39098	0.96	cps
Lithium	6-1	459746	463367	458595	460569	0.54	cps
Magnesium	24-2	388346	384203	386281	386277	0.54	cps
Manganese	55-2	28378	27556	27990	27975	1.47	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-04 Instrumnet Name : P7
 Client Sample ID : 1CK465BSCFBN1N10.1E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:45:15 DataFile Name : 168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	433	475	467	6.44	cps
Molybdenum	95-1	292	317	300	303	4.20	cps
Molybdenum	96-1	483	358	475	439	15.92	cps
Molybdenum	97-1	150	275	258	228	29.80	cps
Molybdenum	98-1	508	550	675	578	15.01	cps
Neodymium	150-1	40	33	20	31	32.73	cps
Neodymium	150-2	17	0	7	8	107.84	cps
Nickel	60-2	2327	2157	2130	2205	4.84	cps
Phosphorus	31-2	3125	3309	3192	3209	2.89	cps
Potassium	39-2	183816	183590	184281	183896	0.19	cps
Rhodium	103-2	5188002	5207373	5177707	5191027	0.29	cps
Rhodium	103-1	10254455	10188775	10065680	10169637	0.94	cps
Scandium	45-1	6210317	6187556	6178057	6191977	0.27	cps
Scandium	45-2	283034	283264	286701	284333	0.72	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	87	106	69	87	21.28	cps
Selenium	82-1	1808	1775	1886	1823	3.11	cps
Silicon	28-1	5270731	5336143	5215775	5274216	1.14	cps
Silver	109-1	400	400	258	353	23.18	cps
Silver	107-1	350	383	317	350	9.52	cps
Sodium	23-2	4681232	4577640	4522687	4593853	1.75	cps
Strontium	86-1	88448	87659	88195	88100	0.46	cps
Strontium	88-1	765618	770078	767058	767585	0.30	cps
Sulfur	34-1	311795	311366	311085	311416	0.11	cps
Terbium	159-1	14746848	14828284	14600726	14725286	0.78	cps
Terbium	159-2	7708843	7677130	7628680	7671551	0.53	cps
Thallium	203-1	83	83	75	81	5.98	cps
Thallium	205-1	175	250	258	228	20.15	cps
Tin	118-1	400	425	508	444	12.76	cps
Titanium	47-1	542	483	525	517	5.82	cps
Uranium	238-1	208	208	200	206	2.34	cps
Vanadium	51-2	77	110	117	101	21.19	cps
Yttrium	89-2	1708470	1699914	1725810	1711398	0.77	cps
Yttrium	89-1	11569642	11489065	11464578	11507761	0.48	cps
Zinc	66-2	115240	115908	115354	115501	0.31	cps
Zirconium	90-1	1352	842	708	967	35.12	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-04	Instrumnet Name :	P7
Client Sample ID :	1CK465BSCFBN1N10.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:45:15	DataFile Name :	168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	150	100	131	20.52	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-05 Instrumnet Name : P7
 Client Sample ID : 1CK465BSCFBN1N11.1E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:48:45 DataFile Name : 169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	183	242	167	197	19.97	cps
Antimony	121-1	4426	4543	4568	4512	1.68	cps
Arsenic	75-2	61	44	63	56	18.16	cps
Barium	135-1	72238	73855	73268	73120	1.12	cps
Barium	137-1	129635	127388	129541	128855	0.99	cps
Beryllium	9-1	6	33	17	19	75.47	cps
Bismuth	209-1	8728369	8639091	8706342	8691267	0.54	cps
Bismuth	209-2	5404732	5398124	5432584	5411813	0.34	cps
Boron	10-1	842	833	833	836	0.58	cps
Boron	11-1	4534	4809	4693	4679	2.95	cps
Cadmium	106-1	2317	2034	2067	2139	7.24	cps
Cadmium	108-1	63	63	63	63	0.00	cps
Cadmium	111-1	1970	1776	1811	1852	5.58	cps
Calcium	43-1	205434	210269	205460	207054	1.34	cps
Calcium	44-1	3426085	3426821	3392539	3415148	0.57	cps
Chromium	52-2	1283	1400	1230	1305	6.67	cps
Cobalt	59-2	1167	1153	1140	1153	1.16	cps
Copper	63-2	1677948	1685552	1683463	1682321	0.23	cps
Dysprosium	156-2	10	7	3	7	50.03	cps
Dysprosium	156-1	33	17	8	19	65.47	cps
Erbium	164-1	42	75	75	64	30.12	cps
Erbium	164-2	23	30	37	30	22.23	cps
Gadolinium	160-2	17	7	43	22	85.27	cps
Gadolinium	160-1	50	67	42	53	24.12	cps
Holmium	165-2	7760454	7693149	7761252	7738285	0.51	cps
Holmium	165-1	14291181	14255435	14200943	14249186	0.32	cps
Indium	115-1	11004627	10879290	10963788	10949235	0.58	cps
Indium	115-2	2214156	2204374	2217145	2211891	0.30	cps
Iron	56-2	96504	97802	96890	97065	0.69	cps
Iron	57-2	2406	2550	2489	2482	2.92	cps
Lead	206-1	49521	49247	48601	49123	0.96	cps
Lead	207-1	41622	40480	40379	40827	1.69	cps
Lead	208-1	190678	188854	187089	188873	0.95	cps
Lithium	6-1	460880	454596	458215	457897	0.69	cps
Magnesium	24-2	331136	325721	328680	328512	0.83	cps
Manganese	55-2	24364	24417	25098	24626	1.66	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-05 Instrumnet Name : P7
 Client Sample ID : 1CK465BSCFBN1N11.1E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:48:45 DataFile Name : 169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	450	367	389	13.78	cps
Molybdenum	95-1	183	167	217	189	13.48	cps
Molybdenum	96-1	183	217	283	228	22.35	cps
Molybdenum	97-1	125	117	200	147	31.17	cps
Molybdenum	98-1	283	408	308	333	19.84	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	35008	35944	36392	35782	1.97	cps
Phosphorus	31-2	283	200	183	222	24.11	cps
Potassium	39-2	160155	159297	159054	159502	0.36	cps
Rhodium	103-2	5214180	5152386	5188758	5185108	0.60	cps
Rhodium	103-1	10115278	10104411	10075204	10098298	0.21	cps
Scandium	45-1	6214816	6196881	6208082	6206593	0.15	cps
Scandium	45-2	284162	284562	285163	284629	0.18	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	83	70	78	77	8.43	cps
Selenium	82-1	1886	1907	1824	1872	2.32	cps
Silicon	28-1	4927304	4960611	4933717	4940544	0.36	cps
Silver	109-1	708	658	633	667	5.73	cps
Silver	107-1	833	800	808	814	2.13	cps
Sodium	23-2	4156429	4155958	4113760	4142049	0.59	cps
Strontium	86-1	82269	81641	81272	81727	0.62	cps
Strontium	88-1	707805	705709	698298	703937	0.71	cps
Sulfur	34-1	305974	307640	307627	307080	0.31	cps
Terbium	159-1	14605631	14654484	14584719	14614945	0.24	cps
Terbium	159-2	7663899	7682670	7639606	7662058	0.28	cps
Thallium	203-1	117	142	83	114	25.69	cps
Thallium	205-1	325	325	275	308	9.36	cps
Tin	118-1	733	758	683	725	5.27	cps
Titanium	47-1	200	200	175	192	7.53	cps
Uranium	238-1	58	42	75	58	28.57	cps
Vanadium	51-2	13	17	27	19	36.75	cps
Yttrium	89-2	1713353	1700880	1702648	1705627	0.40	cps
Yttrium	89-1	11507929	11494038	11412734	11471567	0.45	cps
Zinc	66-2	343421	342615	343967	343334	0.20	cps
Zirconium	90-1	758	867	642	756	14.89	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-05	Instrumnet Name :	P7
Client Sample ID :	1CK465BSCFBN1N11.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:48:45	DataFile Name :	169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	242	167	194	21.14	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-06 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGB00BE1G.1l Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:52:16 DataFile Name : 170SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	583	667	594	11.33	cps
Antimony	121-1	792	900	892	861	7.00	cps
Arsenic	75-2	113	156	119	129	17.95	cps
Barium	135-1	51320	52199	51839	51786	0.85	cps
Barium	137-1	90293	89798	89202	89764	0.61	cps
Beryllium	9-1	17	11	6	11	49.99	cps
Bismuth	209-1	8795839	8816513	8781829	8798060	0.20	cps
Bismuth	209-2	5432501	5426166	5455005	5437891	0.28	cps
Boron	10-1	825	733	850	803	7.65	cps
Boron	11-1	4551	4584	4809	4648	3.02	cps
Cadmium	106-1	2050	2342	2084	2159	7.40	cps
Cadmium	108-1	38	38	25	33	21.65	cps
Cadmium	111-1	1480	1688	1529	1565	6.96	cps
Calcium	43-1	228675	226443	223567	226228	1.13	cps
Calcium	44-1	3741710	3710510	3696808	3716343	0.62	cps
Chromium	52-2	1200	1277	1373	1283	6.77	cps
Cobalt	59-2	480	440	393	438	9.91	cps
Copper	63-2	1602675	1626204	1613497	1614125	0.73	cps
Dysprosium	156-2	7	13	20	13	49.99	cps
Dysprosium	156-1	58	33	42	44	28.65	cps
Erbium	164-1	67	50	83	67	25.00	cps
Erbium	164-2	17	27	33	26	32.81	cps
Gadolinium	160-2	30	27	63	40	50.68	cps
Gadolinium	160-1	92	58	117	89	32.92	cps
Holmium	165-2	7864443	7842541	7748964	7818649	0.78	cps
Holmium	165-1	14554924	14288261	14246984	14363390	1.16	cps
Indium	115-1	11064921	11023891	11031284	11040032	0.20	cps
Indium	115-2	2208932	2228125	2236950	2224669	0.64	cps
Iron	56-2	76792	73853	74185	74943	2.15	cps
Iron	57-2	1595	1750	1767	1704	5.58	cps
Lead	206-1	38858	39220	37554	38544	2.27	cps
Lead	207-1	30887	31655	30564	31035	1.81	cps
Lead	208-1	145674	146632	143549	145285	1.09	cps
Lithium	6-1	464308	461728	458075	461370	0.68	cps
Magnesium	24-2	384215	389361	385061	386212	0.71	cps
Manganese	55-2	43284	42725	42558	42856	0.89	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-06	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGB00BE1G.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:52:16	DataFile Name :	170SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	558	475	483	506	9.08	cps
Molybdenum	95-1	333	267	342	314	13.10	cps
Molybdenum	96-1	358	358	450	389	13.61	cps
Molybdenum	97-1	242	167	200	203	18.53	cps
Molybdenum	98-1	508	425	492	475	9.28	cps
Neodymium	150-1	27	40	13	27	50.01	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	59102	59407	58700	59070	0.60	cps
Phosphorus	31-2	2950	3334	3284	3189	6.54	cps
Potassium	39-2	184484	186955	185810	185750	0.67	cps
Rhodium	103-2	5241612	5229685	5212584	5227960	0.28	cps
Rhodium	103-1	10305334	10089287	10141175	10178599	1.11	cps
Scandium	45-1	6305511	6251106	6209029	6255215	0.77	cps
Scandium	45-2	285808	290169	286637	287538	0.81	cps
Selenium	77-2	0	3	13	6	124.93	cps
Selenium	78-2	87	113	85	95	16.33	cps
Selenium	82-1	1770	1838	1916	1841	3.96	cps
Silicon	28-1	5225564	5262302	5195621	5227829	0.64	cps
Silver	109-1	192	142	192	175	16.50	cps
Silver	107-1	233	242	167	214	19.22	cps
Sodium	23-2	4635504	4598123	4615888	4616505	0.41	cps
Strontium	86-1	91927	89631	91089	90882	1.28	cps
Strontium	88-1	796128	780370	782687	786395	1.08	cps
Sulfur	34-1	311308	310294	311137	310913	0.17	cps
Terbium	159-1	14697940	14676809	14709118	14694622	0.11	cps
Terbium	159-2	7788506	7712152	7709132	7736597	0.58	cps
Thallium	203-1	133	108	117	119	10.66	cps
Thallium	205-1	192	158	208	186	13.68	cps
Tin	118-1	358	517	508	461	19.32	cps
Titanium	47-1	508	608	492	536	11.77	cps
Uranium	238-1	367	317	292	325	11.75	cps
Vanadium	51-2	143	87	103	111	26.21	cps
Yttrium	89-2	1718729	1718853	1702526	1713369	0.55	cps
Yttrium	89-1	11638799	11507959	11531011	11559256	0.60	cps
Zinc	66-2	136326	135859	136791	136325	0.34	cps
Zirconium	90-1	858	767	833	820	5.78	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-06	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGB00BE1G.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:52:16	DataFile Name :	170SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	117	192	142	30.56	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-07 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGGBN2N24.1l Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:55:47 DataFile Name : 171SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	533	625	550	12.40	cps
Antimony	121-1	1934	1909	2125	1989	5.96	cps
Arsenic	75-2	120	107	117	115	5.81	cps
Barium	135-1	52441	52400	52768	52536	0.38	cps
Barium	137-1	91198	88757	89328	89761	1.42	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	8785412	8732145	8716665	8744741	0.41	cps
Bismuth	209-2	5422000	5444244	5464434	5443559	0.39	cps
Boron	10-1	875	792	1025	897	13.18	cps
Boron	11-1	4451	4659	4417	4509	2.91	cps
Cadmium	106-1	2192	2450	2142	2261	7.32	cps
Cadmium	108-1	83	71	79	78	8.18	cps
Cadmium	111-1	1672	1857	1623	1717	7.20	cps
Calcium	43-1	241659	237208	235557	238141	1.33	cps
Calcium	44-1	3944194	3913944	3911740	3923293	0.46	cps
Chromium	52-2	1460	1340	1493	1431	5.64	cps
Cobalt	59-2	520	543	447	503	10.02	cps
Copper	63-2	1720562	1734678	1727314	1727518	0.41	cps
Dysprosium	156-2	37	27	30	31	16.37	cps
Dysprosium	156-1	33	25	17	25	33.32	cps
Erbium	164-1	58	58	75	64	15.05	cps
Erbium	164-2	33	63	23	40	52.06	cps
Gadolinium	160-2	43	40	23	36	30.14	cps
Gadolinium	160-1	92	58	42	64	39.85	cps
Holmium	165-2	7894956	7931843	7822133	7882977	0.71	cps
Holmium	165-1	14443408	14347084	14504763	14431752	0.55	cps
Indium	115-1	11021926	11025757	11036962	11028215	0.07	cps
Indium	115-2	2223531	2239151	2232294	2231658	0.35	cps
Iron	56-2	83442	85104	83939	84162	1.01	cps
Iron	57-2	2072	2145	1928	2048	5.39	cps
Lead	206-1	48222	47123	46828	47391	1.55	cps
Lead	207-1	40011	39243	39136	39463	1.21	cps
Lead	208-1	186005	183348	181978	183777	1.11	cps
Lithium	6-1	461925	458319	466557	462267	0.89	cps
Magnesium	24-2	410489	410378	408727	409865	0.24	cps
Manganese	55-2	34521	34454	34120	34365	0.63	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-07	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGGBN2N24.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:55:47	DataFile Name :	171SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	442	517	464	9.89	cps
Molybdenum	95-1	375	300	358	344	11.43	cps
Molybdenum	96-1	433	458	525	472	10.03	cps
Molybdenum	97-1	225	225	242	231	4.17	cps
Molybdenum	98-1	550	558	575	561	2.27	cps
Neodymium	150-1	53	33	13	33	60.02	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	113831	111980	112084	112632	0.92	cps
Phosphorus	31-2	1300	1275	1242	1272	2.30	cps
Potassium	39-2	195877	193075	193676	194209	0.76	cps
Rhodium	103-2	5192879	5237971	5251225	5227358	0.59	cps
Rhodium	103-1	10348854	10269694	10239134	10285894	0.55	cps
Scandium	45-1	6256033	6272398	6219461	6249297	0.43	cps
Scandium	45-2	288971	287169	289042	288394	0.37	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	72	106	74	84	22.32	cps
Selenium	82-1	1868	1911	1875	1884	1.22	cps
Silicon	28-1	5319255	5285760	5343059	5316025	0.54	cps
Silver	109-1	550	500	500	517	5.59	cps
Silver	107-1	642	550	475	556	15.03	cps
Sodium	23-2	4880086	4815873	4804516	4833492	0.84	cps
Strontium	86-1	95475	94638	96892	95668	1.19	cps
Strontium	88-1	836466	828393	829793	831551	0.52	cps
Sulfur	34-1	318515	317264	319346	318375	0.33	cps
Terbium	159-1	14818649	14836649	14689706	14781668	0.54	cps
Terbium	159-2	7704312	7732172	7702375	7712953	0.22	cps
Thallium	203-1	258	258	208	242	11.95	cps
Thallium	205-1	425	442	458	442	3.77	cps
Tin	118-1	683	700	650	678	3.76	cps
Titanium	47-1	433	450	492	458	6.56	cps
Uranium	238-1	192	200	267	219	18.73	cps
Vanadium	51-2	90	120	153	121	26.16	cps
Yttrium	89-2	1710620	1721021	1726961	1719534	0.48	cps
Yttrium	89-1	11674812	11522849	11538388	11578683	0.72	cps
Zinc	66-2	578795	578428	582757	579994	0.41	cps
Zirconium	90-1	817	742	692	750	8.39	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-07	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGBBN2N24.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:55:47	DataFile Name :	171SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	192	200	200	4.16	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-08 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGGBN2N24.2l Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 21:59:17 DataFile Name : 172SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1050	908	1125	1028	10.71	cps
Antimony	121-1	1133	1133	1133	1133	0.00	cps
Arsenic	75-2	131	161	161	151	11.31	cps
Barium	135-1	55361	55930	54985	55425	0.86	cps
Barium	137-1	97810	93967	95839	95872	2.00	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-1	8892013	8804474	8824710	8840399	0.52	cps
Bismuth	209-2	5489524	5527450	5513427	5510134	0.35	cps
Boron	10-1	900	892	775	856	8.17	cps
Boron	11-1	4859	5009	4909	4926	1.55	cps
Cadmium	106-1	2192	2300	2159	2217	3.34	cps
Cadmium	108-1	88	63	33	61	44.37	cps
Cadmium	111-1	1590	1754	1675	1673	4.91	cps
Calcium	43-1	236750	237698	235717	236722	0.42	cps
Calcium	44-1	3942039	3909285	3865319	3905548	0.99	cps
Chromium	52-2	1537	1473	1500	1503	2.12	cps
Cobalt	59-2	1270	1180	1327	1259	5.88	cps
Copper	63-2	2019738	2020267	2034903	2024969	0.43	cps
Dysprosium	156-2	7	20	20	16	49.47	cps
Dysprosium	156-1	33	25	50	36	35.25	cps
Erbium	164-1	50	92	92	78	30.93	cps
Erbium	164-2	27	30	20	26	19.92	cps
Gadolinium	160-2	37	37	30	34	11.18	cps
Gadolinium	160-1	108	175	117	133	27.24	cps
Holmium	165-2	7924773	7832672	7915985	7891143	0.64	cps
Holmium	165-1	14511526	14364529	14440910	14438989	0.51	cps
Indium	115-1	11200590	11183421	11061960	11148657	0.68	cps
Indium	115-2	2221691	2233108	2229331	2228043	0.26	cps
Iron	56-2	86274	88208	89098	87860	1.64	cps
Iron	57-2	2239	2228	2195	2221	1.04	cps
Lead	206-1	14964	15209	15270	15148	1.07	cps
Lead	207-1	12679	12784	12529	12664	1.01	cps
Lead	208-1	57706	58412	57505	57874	0.82	cps
Lithium	6-1	477917	483902	478089	479969	0.71	cps
Magnesium	24-2	430111	432281	428568	430320	0.43	cps
Manganese	55-2	42057	42124	42050	42077	0.10	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-08	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGGBN2N24.2I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:59:17	DataFile Name :	172SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	467	550	497	9.23	cps
Molybdenum	95-1	450	367	358	392	12.94	cps
Molybdenum	96-1	483	425	317	408	20.71	cps
Molybdenum	97-1	217	308	267	264	17.39	cps
Molybdenum	98-1	450	533	442	475	10.67	cps
Neodymium	150-1	33	40	40	38	10.19	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	17491	17654	17924	17690	1.24	cps
Phosphorus	31-2	3792	3225	3551	3523	8.07	cps
Potassium	39-2	189962	192732	188650	190448	1.09	cps
Rhodium	103-2	5247779	5280928	5226745	5251817	0.52	cps
Rhodium	103-1	10419603	10256506	10224061	10300057	1.02	cps
Scandium	45-1	6319600	6296754	6260629	6292328	0.47	cps
Scandium	45-2	289905	289381	287572	288953	0.42	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	89	81	104	91	12.39	cps
Selenium	82-1	1746	1704	1808	1752	2.98	cps
Silicon	28-1	5581633	5462492	5441481	5495202	1.38	cps
Silver	109-1	375	425	425	408	7.07	cps
Silver	107-1	458	500	525	494	6.81	cps
Sodium	23-2	4760107	4835474	4773433	4789671	0.84	cps
Strontium	86-1	95199	94653	93714	94522	0.79	cps
Strontium	88-1	825517	823195	817160	821957	0.52	cps
Sulfur	34-1	316995	318233	320078	318435	0.49	cps
Terbium	159-1	15087660	14856576	14816525	14920254	0.98	cps
Terbium	159-2	7759175	7690247	7717264	7722229	0.45	cps
Thallium	203-1	167	200	158	175	12.60	cps
Thallium	205-1	325	383	408	372	11.49	cps
Tin	118-1	6827	6894	6902	6874	0.60	cps
Titanium	47-1	600	525	533	553	7.44	cps
Uranium	238-1	217	250	208	225	9.80	cps
Vanadium	51-2	147	127	137	137	7.32	cps
Yttrium	89-2	1725818	1708548	1710279	1714881	0.55	cps
Yttrium	89-1	11760944	11720656	11561237	11680946	0.90	cps
Zinc	66-2	486686	490504	482706	486632	0.80	cps
Zirconium	90-1	825	733	767	775	5.99	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-08	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGBBN2N24.2l	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 21:59:17	DataFile Name :	172SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	175	125	158	18.23	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-09 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGB000BN5.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:02:48 DataFile Name : 173SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	592	533	569	5.54	cps
Antimony	121-1	1509	1325	1042	1292	18.20	cps
Arsenic	75-2	141	143	144	143	1.30	cps
Barium	135-1	50685	52149	51488	51441	1.43	cps
Barium	137-1	90678	89890	89849	90139	0.52	cps
Beryllium	9-1	28	17	6	17	66.65	cps
Bismuth	209-1	8949863	8842708	8899943	8897505	0.60	cps
Bismuth	209-2	5452111	5480732	5499028	5477290	0.43	cps
Boron	10-1	783	825	900	836	7.07	cps
Boron	11-1	4242	4626	4743	4537	5.77	cps
Cadmium	106-1	2325	2109	2409	2281	6.79	cps
Cadmium	108-1	29	4	50	28	82.60	cps
Cadmium	111-1	1716	1548	1714	1659	5.79	cps
Calcium	43-1	243001	238757	242400	241386	0.95	cps
Calcium	44-1	3995828	3977997	3978859	3984228	0.25	cps
Chromium	52-2	1287	1287	1183	1252	4.76	cps
Cobalt	59-2	287	367	400	351	16.59	cps
Copper	63-2	1470263	1477391	1481997	1476550	0.40	cps
Dysprosium	156-2	17	10	17	14	26.66	cps
Dysprosium	156-1	50	42	50	47	10.18	cps
Erbium	164-1	83	83	58	75	19.24	cps
Erbium	164-2	30	37	47	38	22.21	cps
Gadolinium	160-2	27	43	53	41	32.76	cps
Gadolinium	160-1	75	92	100	89	14.33	cps
Holmium	165-2	7870477	7950641	7918830	7913316	0.51	cps
Holmium	165-1	14429227	14518256	14520565	14489349	0.36	cps
Indium	115-1	11053700	11134431	11158946	11115692	0.50	cps
Indium	115-2	2222663	2227677	2245462	2231934	0.54	cps
Iron	56-2	152198	153833	163100	156377	3.76	cps
Iron	57-2	3762	3917	3845	3841	2.03	cps
Lead	206-1	60131	58452	59473	59352	1.43	cps
Lead	207-1	48289	48083	47703	48025	0.62	cps
Lead	208-1	226367	226368	227460	226732	0.28	cps
Lithium	6-1	479113	476099	476411	477208	0.35	cps
Magnesium	24-2	402112	404580	405817	404170	0.47	cps
Manganese	55-2	33378	32867	32927	33057	0.85	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-09	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGB000BN5.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:02:48	DataFile Name :	173SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	433	508	461	8.92	cps
Molybdenum	95-1	350	375	375	367	3.94	cps
Molybdenum	96-1	375	450	450	425	10.19	cps
Molybdenum	97-1	167	300	192	219	32.30	cps
Molybdenum	98-1	542	492	483	506	6.24	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	33943	34808	34608	34453	1.31	cps
Phosphorus	31-2	3267	3634	3217	3373	6.75	cps
Potassium	39-2	188020	189081	190738	189280	0.72	cps
Rhodium	103-2	5238348	5249769	5259607	5249241	0.20	cps
Rhodium	103-1	10400180	10347116	10177638	10308311	1.13	cps
Scandium	45-1	6325292	6342989	6359500	6342594	0.27	cps
Scandium	45-2	286969	288578	292788	289445	1.04	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	107	93	61	87	27.17	cps
Selenium	82-1	1669	1700	1670	1680	1.04	cps
Silicon	28-1	5551447	5495137	5519220	5521935	0.51	cps
Silver	109-1	517	700	783	667	20.46	cps
Silver	107-1	608	633	533	592	8.80	cps
Sodium	23-2	4810182	4812059	4916188	4846143	1.25	cps
Strontium	86-1	93572	93647	93873	93697	0.17	cps
Strontium	88-1	819970	817151	817809	818310	0.18	cps
Sulfur	34-1	323357	320861	320107	321442	0.53	cps
Terbium	159-1	15142164	14997377	14866419	15001986	0.92	cps
Terbium	159-2	7791244	7782459	7808581	7794095	0.17	cps
Thallium	203-1	92	100	117	103	12.39	cps
Thallium	205-1	342	300	267	303	12.41	cps
Tin	118-1	550	492	550	531	6.35	cps
Titanium	47-1	517	650	533	567	12.82	cps
Uranium	238-1	325	308	350	328	6.40	cps
Vanadium	51-2	117	170	130	139	19.98	cps
Yttrium	89-2	1725637	1730374	1739843	1731951	0.42	cps
Yttrium	89-1	11775853	11566510	11715450	11685938	0.92	cps
Zinc	66-2	141063	139623	140542	140409	0.52	cps
Zirconium	90-1	767	892	933	864	10.04	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-09	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGB000BN5.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:02:48	DataFile Name :	173SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	150	183	158	13.92	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-10	Instrumnet Name :	P7
Client Sample ID :	1CK465MZBL00M11B.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:06:19	DataFile Name :	174SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	617	842	783	747	15.63	cps
Antimony	121-1	1050	958	1000	1003	4.58	cps
Arsenic	75-2	117	124	139	127	8.94	cps
Barium	135-1	65296	62817	63161	63758	2.11	cps
Barium	137-1	109857	109219	110655	109910	0.65	cps
Beryllium	9-1	0	17	11	9	91.66	cps
Bismuth	209-1	8829428	8728792	8643646	8733955	1.06	cps
Bismuth	209-2	5389294	5431465	5425964	5415574	0.42	cps
Boron	10-1	783	1308	1017	1036	25.39	cps
Boron	11-1	4934	5360	5251	5182	4.26	cps
Cadmium	106-1	2092	2017	2109	2072	2.36	cps
Cadmium	108-1	25	13	29	22	39.04	cps
Cadmium	111-1	1480	1461	1481	1474	0.74	cps
Calcium	43-1	234794	233789	232730	233771	0.44	cps
Calcium	44-1	3892238	3859212	3842523	3864658	0.65	cps
Chromium	52-2	1327	1237	1327	1297	4.01	cps
Cobalt	59-2	4484	4394	4567	4482	1.94	cps
Copper	63-2	1568336	1572514	1571069	1570640	0.14	cps
Dysprosium	156-2	20	13	7	13	49.99	cps
Dysprosium	156-1	33	33	42	36	13.33	cps
Erbium	164-1	42	67	92	67	37.50	cps
Erbium	164-2	50	40	27	39	30.10	cps
Gadolinium	160-2	37	27	47	37	27.27	cps
Gadolinium	160-1	92	133	100	108	20.35	cps
Holmium	165-2	7810758	7842057	7728305	7793707	0.75	cps
Holmium	165-1	14301343	14354335	14313614	14323097	0.19	cps
Indium	115-1	11066857	11101414	10946074	11038115	0.74	cps
Indium	115-2	2191877	2220840	2202256	2204991	0.67	cps
Iron	56-2	72150	71407	71574	71710	0.54	cps
Iron	57-2	1672	1500	1667	1613	6.07	cps
Lead	206-1	6946	6969	7102	7006	1.20	cps
Lead	207-1	6074	5512	5624	5737	5.18	cps
Lead	208-1	27245	27051	27457	27251	0.74	cps
Lithium	6-1	475269	469455	454682	466469	2.28	cps
Magnesium	24-2	464216	466952	465026	465398	0.30	cps
Manganese	55-2	38109	38046	38176	38111	0.17	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-10	Instrumnet Name :	P7
Client Sample ID :	1CK465MZBL00M11B.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:06:19	DataFile Name :	174SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	417	425	436	6.14	cps
Molybdenum	95-1	400	433	200	344	36.64	cps
Molybdenum	96-1	433	492	375	433	13.46	cps
Molybdenum	97-1	242	192	192	208	13.86	cps
Molybdenum	98-1	758	558	542	619	19.46	cps
Neodymium	150-1	40	33	7	27	66.13	cps
Neodymium	150-2	7	3	17	9	78.08	cps
Nickel	60-2	6792	7119	7125	7012	2.72	cps
Phosphorus	31-2	3701	3426	3926	3684	6.80	cps
Potassium	39-2	191463	187902	187841	189069	1.10	cps
Rhodium	103-2	5199243	5226920	5175663	5200609	0.49	cps
Rhodium	103-1	10175879	10073840	10119650	10123123	0.50	cps
Scandium	45-1	6175824	6209886	6240885	6208865	0.52	cps
Scandium	45-2	287246	285452	288680	287126	0.56	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	80	78	83	80	3.52	cps
Selenium	82-1	1696	1667	1606	1656	2.77	cps
Silicon	28-1	5419900	5412145	5409291	5413779	0.10	cps
Silver	109-1	725	675	725	708	4.08	cps
Silver	107-1	775	833	808	806	3.63	cps
Sodium	23-2	4714174	4746702	4725339	4728738	0.35	cps
Strontium	86-1	93940	94057	94486	94161	0.31	cps
Strontium	88-1	832002	830845	827609	830152	0.27	cps
Sulfur	34-1	321747	318498	317083	319109	0.75	cps
Terbium	159-1	14785223	14585584	14487341	14619382	1.04	cps
Terbium	159-2	7756077	7681490	7721817	7719795	0.48	cps
Thallium	203-1	100	100	92	97	4.95	cps
Thallium	205-1	292	217	208	239	19.21	cps
Tin	118-1	400	550	542	497	16.95	cps
Titanium	47-1	550	500	558	536	5.89	cps
Uranium	238-1	267	233	317	272	15.41	cps
Vanadium	51-2	160	153	113	142	17.74	cps
Yttrium	89-2	1706568	1697918	1707954	1704147	0.32	cps
Yttrium	89-1	11603784	11632653	11523944	11586794	0.49	cps
Zinc	66-2	90536	88899	88955	89463	1.04	cps
Zirconium	90-1	842	900	767	836	7.99	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-10	Instrumnet Name :	P7
Client Sample ID :	1CK465MZBL00M11B.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:06:19	DataFile Name :	174SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	167	208	183	12.03	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:09:50	DataFile Name :	175CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	242	217	342	267	24.80	cps
Antimony	121-1	142	108	192	147	28.49	cps
Arsenic	75-2	6	4	6	5	21.74	cps
Barium	135-1	283	267	392	314	21.62	cps
Barium	137-1	558	442	625	542	17.13	cps
Beryllium	9-1	28	11	6	15	78.05	cps
Bismuth	209-1	8367873	8275221	8320980	8321358	0.56	cps
Bismuth	209-2	5169350	5153746	5175909	5166335	0.22	cps
Boron	10-1	142	50	167	119	51.43	cps
Boron	11-1	1050	917	800	922	13.56	cps
Cadmium	106-1	2225	1967	2017	2070	6.62	cps
Cadmium	108-1	13	8	4	8	49.98	cps
Cadmium	111-1	1553	1371	1409	1444	6.65	cps
Calcium	43-1	475	467	408	450	8.07	cps
Calcium	44-1	22009	21258	22034	21767	2.03	cps
Chromium	52-2	1467	1653	1543	1555	6.04	cps
Cobalt	59-2	130	123	123	126	3.06	cps
Copper	63-2	827	930	950	902	7.34	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	8	25	11	114.58	cps
Erbium	164-1	100	58	33	64	52.72	cps
Erbium	164-2	27	23	13	21	32.88	cps
Gadolinium	160-2	13	23	20	19	26.96	cps
Gadolinium	160-1	58	25	25	36	53.30	cps
Holmium	165-2	7419238	7305239	7375229	7366569	0.78	cps
Holmium	165-1	13445006	13431414	13447682	13441367	0.06	cps
Indium	115-1	10352826	10302980	10366375	10340727	0.32	cps
Indium	115-2	2093450	2120756	2102091	2105433	0.66	cps
Iron	56-2	4445	4879	4645	4656	4.66	cps
Iron	57-2	72	89	106	89	18.75	cps
Lead	206-1	4589416	4575754	4572225	4579132	0.20	cps
Lead	207-1	4021498	4017955	4013751	4017735	0.10	cps
Lead	208-1	18517324	18586716	18562577	18555539	0.19	cps
Lithium	6-1	428411	437529	433874	433271	1.06	cps
Magnesium	24-2	175	208	308	231	30.10	cps
Manganese	55-2	140	153	107	133	18.03	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:09:50	DataFile Name :	175CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	192	292	239	21.03	cps
Molybdenum	95-1	158	158	100	139	24.25	cps
Molybdenum	96-1	208	192	167	189	11.10	cps
Molybdenum	97-1	58	117	58	78	43.30	cps
Molybdenum	98-1	225	200	217	214	5.95	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	87	70	83	80	11.03	cps
Phosphorus	31-2	125	175	175	158	18.23	cps
Potassium	39-2	22292	21458	22242	21998	2.13	cps
Rhodium	103-2	4951035	5006502	4998492	4985343	0.60	cps
Rhodium	103-1	9495605	9681206	9620741	9599184	0.99	cps
Scandium	45-1	5895605	5800991	5817428	5838008	0.87	cps
Scandium	45-2	271530	271427	274315	272424	0.60	cps
Selenium	77-2	13	0	0	4	173.21	cps
Selenium	78-2	102	76	54	77	31.23	cps
Selenium	82-1	1745	1576	1597	1639	5.61	cps
Silicon	28-1	691824	694871	695824	694173	0.30	cps
Silver	109-1	50	33	50	44	21.66	cps
Silver	107-1	117	108	75	100	22.05	cps
Sodium	23-2	9462	9061	10070	9531	5.33	cps
Strontium	86-1	992	817	683	831	18.62	cps
Strontium	88-1	1050	1208	967	1075	11.42	cps
Sulfur	34-1	249555	250547	249143	249748	0.29	cps
Terbium	159-1	13904539	13856331	13932655	13897841	0.28	cps
Terbium	159-2	7300634	7352239	7291140	7314671	0.45	cps
Thallium	203-1	117	67	167	117	42.86	cps
Thallium	205-1	183	267	275	242	20.98	cps
Tin	118-1	658	658	767	694	9.01	cps
Titanium	47-1	117	100	125	114	11.18	cps
Uranium	238-1	67	58	33	53	32.88	cps
Vanadium	51-2	3	23	0	9	142.00	cps
Yttrium	89-2	1621263	1625352	1636768	1627794	0.49	cps
Yttrium	89-1	10979596	10903846	10758145	10880529	1.03	cps
Zinc	66-2	397	413	447	419	6.08	cps
Zirconium	90-1	633	767	633	678	11.36	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV32	Instrumnet Name :	P7
Client Sample ID :	CCV32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:09:50	DataFile Name :	175CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	117	108	125	17.64	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:13:21	DataFile Name :	176CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	92	50	64	37.66	cps
Antimony	121-1	175	125	133	144	18.54	cps
Arsenic	75-2	6	7	7	7	15.72	cps
Barium	135-1	0	33	17	17	99.99	cps
Barium	137-1	50	25	17	31	56.77	cps
Beryllium	9-1	22	0	11	11	100.00	cps
Bismuth	209-1	8287166	8217429	8138494	8214363	0.91	cps
Bismuth	209-2	5136033	5120379	5139714	5132042	0.20	cps
Boron	10-1	75	117	125	106	25.38	cps
Boron	11-1	583	525	550	553	5.29	cps
Cadmium	106-1	1942	1975	2200	2039	6.89	cps
Cadmium	108-1	21	0	8	10	107.86	cps
Cadmium	111-1	1349	1387	1539	1425	7.04	cps
Calcium	43-1	117	150	100	122	20.83	cps
Calcium	44-1	17753	16961	17595	17436	2.41	cps
Chromium	52-2	1540	1463	1553	1519	3.20	cps
Cobalt	59-2	90	100	103	98	7.10	cps
Copper	63-2	767	797	713	759	5.56	cps
Dysprosium	156-2	10	3	0	4	114.60	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	42	58	75	58	28.57	cps
Erbium	164-2	20	13	17	17	20.01	cps
Gadolinium	160-2	10	17	10	12	31.50	cps
Gadolinium	160-1	17	50	33	33	49.99	cps
Holmium	165-2	7408661	7333183	7425591	7389145	0.67	cps
Holmium	165-1	13274112	13267559	13271480	13271050	0.02	cps
Indium	115-1	10308033	10327664	10181163	10272286	0.77	cps
Indium	115-2	2087733	2099882	2090022	2092546	0.31	cps
Iron	56-2	3651	3573	3439	3554	3.00	cps
Iron	57-2	44	83	78	69	30.69	cps
Lead	206-1	1522	1478	1306	1435	7.97	cps
Lead	207-1	1272	1178	1261	1237	4.17	cps
Lead	208-1	5817	5512	5551	5627	2.96	cps
Lithium	6-1	428419	436465	432970	432618	0.93	cps
Magnesium	24-2	133	200	158	164	20.55	cps
Manganese	55-2	57	70	73	67	13.22	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:13:21	DataFile Name :	176CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	125	167	258	183	37.21	cps
Molybdenum	95-1	50	25	58	44	39.04	cps
Molybdenum	96-1	117	83	83	94	20.37	cps
Molybdenum	97-1	50	33	50	44	21.66	cps
Molybdenum	98-1	42	67	67	58	24.74	cps
Neodymium	150-1	0	7	20	9	114.55	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	47	50	47	48	4.02	cps
Phosphorus	31-2	175	208	200	194	8.92	cps
Potassium	39-2	22217	22042	22451	22237	0.92	cps
Rhodium	103-2	4918634	4976687	4941557	4945626	0.59	cps
Rhodium	103-1	9567842	9567874	9459007	9531575	0.66	cps
Scandium	45-1	5754540	5769921	5773249	5765903	0.17	cps
Scandium	45-2	270218	270725	268645	269862	0.40	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	94	72	70	79	16.96	cps
Selenium	82-1	1547	1560	1497	1535	2.16	cps
Silicon	28-1	692819	697394	697094	695769	0.37	cps
Silver	109-1	0	17	67	28	124.89	cps
Silver	107-1	42	67	25	44	47.19	cps
Sodium	23-2	9153	8586	8845	8861	3.20	cps
Strontium	86-1	717	717	892	775	13.04	cps
Strontium	88-1	192	117	117	142	30.56	cps
Sulfur	34-1	250370	250386	249998	250251	0.09	cps
Terbium	159-1	13768117	13681512	13744851	13731493	0.33	cps
Terbium	159-2	7258013	7236822	7318747	7271194	0.58	cps
Thallium	203-1	108	58	108	92	31.49	cps
Thallium	205-1	217	250	208	225	9.80	cps
Tin	118-1	717	858	642	739	14.89	cps
Titanium	47-1	83	133	92	103	26.06	cps
Uranium	238-1	58	42	42	47	20.38	cps
Vanadium	51-2	20	13	7	13	49.99	cps
Yttrium	89-2	1598870	1625239	1610458	1611522	0.82	cps
Yttrium	89-1	10835755	10751117	10837258	10808043	0.46	cps
Zinc	66-2	80	100	140	107	28.64	cps
Zirconium	90-1	567	583	483	544	9.84	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB32	Instrumnet Name :	P7
Client Sample ID :	CCB32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:13:21	DataFile Name :	176CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	167	100	133	25.00	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-11 Instrumnet Name : P7
 Client Sample ID : 1CK465MZBL00M11B.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:16:53 DataFile Name : 177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	808	742	608	719	14.15	cps
Antimony	121-1	1067	1075	975	1039	5.34	cps
Arsenic	75-2	135	150	122	136	10.24	cps
Barium	135-1	61043	59286	59922	60084	1.48	cps
Barium	137-1	104869	101159	102375	102801	1.84	cps
Beryllium	9-1	17	22	6	15	57.25	cps
Bismuth	209-1	8834379	8695166	8762224	8763923	0.79	cps
Bismuth	209-2	5458037	5411957	5388133	5419376	0.66	cps
Boron	10-1	1142	1042	983	1056	7.59	cps
Boron	11-1	5309	5359	5676	5448	3.65	cps
Cadmium	106-1	2100	2192	2259	2184	3.64	cps
Cadmium	108-1	4	25	63	31	96.74	cps
Cadmium	111-1	1521	1542	1587	1550	2.17	cps
Calcium	43-1	224820	223338	223475	223878	0.37	cps
Calcium	44-1	3719606	3695466	3694661	3703244	0.38	cps
Chromium	52-2	1293	1157	1457	1302	11.53	cps
Cobalt	59-2	3984	4101	4081	4055	1.54	cps
Copper	63-2	4115010	4107024	4118639	4113558	0.14	cps
Dysprosium	156-2	17	10	3	10	66.70	cps
Dysprosium	156-1	33	25	8	22	57.29	cps
Erbium	164-1	75	50	75	67	21.65	cps
Erbium	164-2	57	20	23	33	60.84	cps
Gadolinium	160-2	33	40	33	36	10.83	cps
Gadolinium	160-1	75	67	33	58	37.80	cps
Holmium	165-2	7885479	7801421	7800956	7829285	0.62	cps
Holmium	165-1	14224640	14142608	14185974	14184407	0.29	cps
Indium	115-1	11035463	10935403	10945059	10971975	0.50	cps
Indium	115-2	2216855	2191495	2200644	2202998	0.58	cps
Iron	56-2	55429	53654	53024	54036	2.31	cps
Iron	57-2	1472	1183	1345	1333	10.86	cps
Lead	206-1	5351	5346	5068	5255	3.08	cps
Lead	207-1	4618	4267	4562	4482	4.20	cps
Lead	208-1	20746	20468	20618	20611	0.67	cps
Lithium	6-1	464361	463232	462900	463498	0.17	cps
Magnesium	24-2	465327	461055	464922	463768	0.51	cps
Manganese	55-2	30602	31243	31193	31013	1.15	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-11 Instrumnet Name : P7
 Client Sample ID : 1CK465MZBL00M11B.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:16:53 DataFile Name : 177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	608	617	475	567	14.03	cps
Molybdenum	95-1	317	233	275	275	15.15	cps
Molybdenum	96-1	483	383	442	436	11.52	cps
Molybdenum	97-1	275	142	167	194	36.45	cps
Molybdenum	98-1	467	517	533	506	6.86	cps
Neodymium	150-1	27	13	20	20	33.35	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	31798	31257	31945	31667	1.14	cps
Phosphorus	31-2	3301	3084	3459	3281	5.74	cps
Potassium	39-2	187553	189511	185801	187622	0.99	cps
Rhodium	103-2	5167514	5144956	5168237	5160236	0.26	cps
Rhodium	103-1	10253696	10087892	10062890	10134826	1.02	cps
Scandium	45-1	6233755	6159796	6163082	6185544	0.68	cps
Scandium	45-2	285124	285791	286930	285949	0.32	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	78	93	80	83	9.68	cps
Selenium	82-1	1666	1658	1750	1691	3.03	cps
Silicon	28-1	5476295	5331668	5364319	5390760	1.41	cps
Silver	109-1	483	667	708	619	19.32	cps
Silver	107-1	625	900	850	792	18.50	cps
Sodium	23-2	4705970	4651270	4617603	4658281	0.96	cps
Strontium	86-1	92657	90627	89822	91035	1.60	cps
Strontium	88-1	793457	788257	781829	787848	0.74	cps
Sulfur	34-1	313834	314836	314832	314501	0.18	cps
Terbium	159-1	14851770	14516979	14731531	14700093	1.15	cps
Terbium	159-2	7711918	7760445	7693522	7721962	0.45	cps
Thallium	203-1	67	100	83	83	20.00	cps
Thallium	205-1	242	250	183	225	16.14	cps
Tin	118-1	475	483	442	467	4.73	cps
Titanium	47-1	633	608	442	561	18.57	cps
Uranium	238-1	283	317	217	272	18.70	cps
Vanadium	51-2	123	140	77	113	28.97	cps
Yttrium	89-2	1704903	1715500	1707240	1709214	0.33	cps
Yttrium	89-1	11589359	11458519	11426044	11491308	0.75	cps
Zinc	66-2	235101	235634	236332	235689	0.26	cps
Zirconium	90-1	892	858	1009	920	8.57	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-11	Instrumnet Name :	P7
Client Sample ID :	1CK465MZBL00M11B.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:16:53	DataFile Name :	177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	167	200	178	10.82	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-12	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11C.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:20:23	DataFile Name :	178SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	442	583	467	497	15.21	cps
Antimony	121-1	1008	950	1167	1042	10.76	cps
Arsenic	75-2	117	163	165	148	18.41	cps
Barium	135-1	54533	53479	52943	53652	1.51	cps
Barium	137-1	95712	93505	94781	94666	1.17	cps
Beryllium	9-1	11	6	17	11	49.99	cps
Bismuth	209-1	8776133	8700707	8691360	8722733	0.53	cps
Bismuth	209-2	5383053	5421405	5431112	5411857	0.47	cps
Boron	10-1	1075	933	1125	1045	9.52	cps
Boron	11-1	5535	5776	5576	5629	2.30	cps
Cadmium	106-1	2167	2292	2192	2217	2.98	cps
Cadmium	108-1	63	50	75	63	20.00	cps
Cadmium	111-1	1569	1682	1582	1611	3.84	cps
Calcium	43-1	224715	218636	221754	221701	1.37	cps
Calcium	44-1	3699976	3615957	3642060	3652664	1.18	cps
Chromium	52-2	1280	1410	1223	1305	7.34	cps
Cobalt	59-2	3297	3104	3130	3177	3.30	cps
Copper	63-2	1253952	1257641	1275299	1262298	0.90	cps
Dysprosium	156-2	23	3	20	16	68.90	cps
Dysprosium	156-1	75	33	50	53	39.73	cps
Erbium	164-1	58	92	42	64	39.85	cps
Erbium	164-2	27	37	17	27	37.50	cps
Gadolinium	160-2	30	50	47	42	25.38	cps
Gadolinium	160-1	42	25	108	58	75.59	cps
Holmium	165-2	7748994	7749419	7752198	7750204	0.02	cps
Holmium	165-1	14312925	14227572	14171947	14237482	0.50	cps
Indium	115-1	10973331	10781753	10905661	10886915	0.89	cps
Indium	115-2	2202116	2205135	2212173	2206475	0.23	cps
Iron	56-2	158787	160339	159149	159425	0.51	cps
Iron	57-2	3756	3823	3890	3823	1.74	cps
Lead	206-1	8247	8258	8097	8201	1.10	cps
Lead	207-1	6791	6630	6752	6724	1.25	cps
Lead	208-1	31860	31810	30909	31527	1.70	cps
Lithium	6-1	467360	463214	460798	463791	0.72	cps
Magnesium	24-2	465480	465079	466529	465696	0.16	cps
Manganese	55-2	30662	30792	30158	30537	1.10	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-12	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11C.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:20:23	DataFile Name :	178SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	492	450	472	4.44	cps
Molybdenum	95-1	383	342	358	361	5.81	cps
Molybdenum	96-1	383	383	308	358	12.08	cps
Molybdenum	97-1	158	258	175	197	27.17	cps
Molybdenum	98-1	625	458	483	522	17.21	cps
Neodymium	150-1	33	7	7	16	98.94	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	163710	164236	164987	164311	0.39	cps
Phosphorus	31-2	3092	3025	3059	3059	1.09	cps
Potassium	39-2	181070	181876	185068	182671	1.16	cps
Rhodium	103-2	5146129	5149899	5186829	5160952	0.44	cps
Rhodium	103-1	10177200	10123574	10113488	10138087	0.34	cps
Scandium	45-1	6134816	6169452	6188780	6164349	0.44	cps
Scandium	45-2	287406	285213	283092	285237	0.76	cps
Selenium	77-2	0	13	0	4	173.21	cps
Selenium	78-2	91	72	87	83	11.76	cps
Selenium	82-1	1733	1667	1750	1717	2.57	cps
Silicon	28-1	5314677	5313268	5340667	5322870	0.29	cps
Silver	109-1	550	558	417	508	15.64	cps
Silver	107-1	483	500	692	558	20.74	cps
Sodium	23-2	4547286	4578367	4516913	4547522	0.68	cps
Strontium	86-1	87039	87358	86946	87114	0.25	cps
Strontium	88-1	762434	769496	761009	764313	0.59	cps
Sulfur	34-1	313620	313535	312004	313053	0.29	cps
Terbium	159-1	14536237	14529022	14639561	14568273	0.42	cps
Terbium	159-2	7650222	7692717	7614009	7652316	0.51	cps
Thallium	203-1	75	167	142	128	37.09	cps
Thallium	205-1	250	333	325	303	15.16	cps
Tin	118-1	475	383	350	403	16.07	cps
Titanium	47-1	533	483	492	503	5.33	cps
Uranium	238-1	250	200	258	236	13.36	cps
Vanadium	51-2	103	147	163	138	22.48	cps
Yttrium	89-2	1687202	1700660	1704514	1697458	0.54	cps
Yttrium	89-1	11404155	11468698	11481484	11451446	0.36	cps
Zinc	66-2	403269	410368	409623	407753	0.96	cps
Zirconium	90-1	725	825	700	750	8.82	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-12	Instrumnet Name :	P7
Client Sample ID :	1CK465MZGL00M11C.1I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:20:23	DataFile Name :	178SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	142	167	156	8.18	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-13 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.4F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:23:54 DataFile Name : 179SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2742	2742	3017	2834	5.60	cps
Antimony	121-1	1008	992	1025	1008	1.65	cps
Arsenic	75-2	146	143	133	141	4.74	cps
Barium	135-1	51747	52567	53085	52466	1.29	cps
Barium	137-1	92147	91728	92397	92091	0.37	cps
Beryllium	9-1	17	6	17	13	49.47	cps
Bismuth	209-1	8757468	8634610	8704816	8698964	0.71	cps
Bismuth	209-2	5325169	5388741	5382648	5365519	0.65	cps
Boron	10-1	875	742	867	828	9.02	cps
Boron	11-1	4809	4884	4968	4887	1.62	cps
Cadmium	106-1	2025	2150	2109	2095	3.04	cps
Cadmium	108-1	25	21	8	18	48.05	cps
Cadmium	111-1	1463	1578	1516	1519	3.80	cps
Calcium	43-1	238935	236268	240619	238607	0.92	cps
Calcium	44-1	3944447	3906918	3933938	3928434	0.49	cps
Chromium	52-2	1350	1357	1417	1375	2.67	cps
Cobalt	59-2	313	290	300	301	3.89	cps
Copper	63-2	1027967	1031998	1036134	1032033	0.40	cps
Dysprosium	156-2	23	17	13	18	28.64	cps
Dysprosium	156-1	67	33	67	56	34.65	cps
Erbium	164-1	100	83	92	92	9.09	cps
Erbium	164-2	37	40	33	37	9.10	cps
Gadolinium	160-2	73	47	43	54	30.20	cps
Gadolinium	160-1	142	117	133	131	9.75	cps
Holmium	165-2	7680167	7817014	7794510	7763897	0.95	cps
Holmium	165-1	14132725	14104951	14017455	14085044	0.43	cps
Indium	115-1	10971381	10974261	10788034	10911225	0.98	cps
Indium	115-2	2190619	2185657	2198519	2191598	0.30	cps
Iron	56-2	105981	105510	106051	105847	0.28	cps
Iron	57-2	2667	2861	2628	2719	4.60	cps
Lead	206-1	38652	38763	39092	38835	0.59	cps
Lead	207-1	31711	31449	31188	31449	0.83	cps
Lead	208-1	148750	147902	147132	147928	0.55	cps
Lithium	6-1	466311	465099	468204	466538	0.34	cps
Magnesium	24-2	403094	400311	404042	402483	0.48	cps
Manganese	55-2	57385	57459	57857	57567	0.44	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-13	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.4F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:23:54	DataFile Name :	179SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	567	433	467	489	14.19	cps
Molybdenum	95-1	292	425	325	347	19.99	cps
Molybdenum	96-1	483	433	433	450	6.41	cps
Molybdenum	97-1	192	192	225	203	9.49	cps
Molybdenum	98-1	567	467	608	547	13.30	cps
Neodymium	150-1	40	47	107	64	56.97	cps
Neodymium	150-2	13	30	3	16	86.63	cps
Nickel	60-2	6201	6071	6518	6264	3.67	cps
Phosphorus	31-2	3417	3784	3801	3667	5.91	cps
Potassium	39-2	186871	191253	187395	188506	1.27	cps
Rhodium	103-2	5116542	5112313	5158298	5129051	0.50	cps
Rhodium	103-1	10147535	9987634	9988456	10041208	0.92	cps
Scandium	45-1	6209369	6182585	6195069	6195674	0.22	cps
Scandium	45-2	283172	284231	282729	283377	0.27	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	78	81	83	81	3.49	cps
Selenium	82-1	1710	1707	1816	1744	3.54	cps
Silicon	28-1	5568972	5300212	5333544	5400909	2.71	cps
Silver	109-1	125	142	158	142	11.76	cps
Silver	107-1	267	250	225	247	8.48	cps
Sodium	23-2	4737254	4775286	4735256	4749265	0.47	cps
Strontium	86-1	93596	96097	92798	94164	1.83	cps
Strontium	88-1	819288	810613	806555	812152	0.80	cps
Sulfur	34-1	316607	314846	314759	315404	0.33	cps
Terbium	159-1	14726943	14629280	14650400	14668874	0.35	cps
Terbium	159-2	7693204	7654498	7517459	7621720	1.21	cps
Thallium	203-1	75	92	100	89	14.33	cps
Thallium	205-1	225	183	283	231	21.79	cps
Tin	118-1	542	850	617	669	24.02	cps
Titanium	47-1	608	1504	633	915	55.74	cps
Uranium	238-1	442	375	333	383	14.26	cps
Vanadium	51-2	160	130	150	147	10.42	cps
Yttrium	89-2	1687232	1692620	1696305	1692052	0.27	cps
Yttrium	89-1	11503489	11404959	11322279	11410243	0.80	cps
Zinc	66-2	84664	85830	85224	85239	0.68	cps
Zirconium	90-1	858	783	775	806	5.70	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-13	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.4F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:23:54	DataFile Name :	179SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	200	158	186	12.93	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-14 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.5F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:27:25 DataFile Name : 180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	992	933	833	920	8.71	cps
Antimony	121-1	767	858	808	811	5.66	cps
Arsenic	75-2	154	126	124	135	12.33	cps
Barium	135-1	54567	54834	53353	54251	1.45	cps
Barium	137-1	93632	92079	94638	93450	1.38	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	8769256	8659141	8710441	8712946	0.63	cps
Bismuth	209-2	5378969	5432988	5406479	5406145	0.50	cps
Boron	10-1	750	958	792	833	13.23	cps
Boron	11-1	4718	4826	4926	4823	2.16	cps
Cadmium	106-1	2275	1975	2184	2145	7.17	cps
Cadmium	108-1	42	38	46	42	10.00	cps
Cadmium	111-1	1605	1415	1534	1518	6.34	cps
Calcium	43-1	238825	236849	236420	237365	0.54	cps
Calcium	44-1	3905838	3882059	3897470	3895122	0.31	cps
Chromium	52-2	1223	1230	1210	1221	0.83	cps
Cobalt	59-2	313	270	243	276	12.82	cps
Copper	63-2	946786	955238	959502	953842	0.68	cps
Dysprosium	156-2	13	20	23	19	26.96	cps
Dysprosium	156-1	42	25	42	36	26.65	cps
Erbium	164-1	92	92	92	92	0.00	cps
Erbium	164-2	40	30	33	34	14.78	cps
Gadolinium	160-2	37	43	43	41	9.35	cps
Gadolinium	160-1	58	42	92	64	39.85	cps
Holmium	165-2	7831820	7775439	7779623	7795627	0.40	cps
Holmium	165-1	14282731	14270293	14050770	14201265	0.92	cps
Indium	115-1	10935555	10809267	10949315	10898046	0.71	cps
Indium	115-2	2187237	2188112	2201122	2192157	0.35	cps
Iron	56-2	96677	98798	96238	97237	1.41	cps
Iron	57-2	2745	2345	2311	2467	9.78	cps
Lead	206-1	8642	8320	8186	8383	2.80	cps
Lead	207-1	6580	7013	6891	6828	3.27	cps
Lead	208-1	32845	32822	32000	32556	1.48	cps
Lithium	6-1	468675	466438	462478	465864	0.67	cps
Magnesium	24-2	414206	423176	415165	417515	1.18	cps
Manganese	55-2	55957	57027	56384	56456	0.95	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-14 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.5F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:27:25 DataFile Name : 180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	458	408	408	12.25	cps
Molybdenum	95-1	342	367	383	364	5.76	cps
Molybdenum	96-1	408	467	367	414	12.14	cps
Molybdenum	97-1	300	192	208	233	25.00	cps
Molybdenum	98-1	517	517	542	525	2.75	cps
Neodymium	150-1	20	40	47	36	39.03	cps
Neodymium	150-2	17	13	30	20	44.10	cps
Nickel	60-2	18325	19003	18746	18691	1.83	cps
Phosphorus	31-2	3367	3509	3109	3328	6.10	cps
Potassium	39-2	189782	193497	194214	192498	1.24	cps
Rhodium	103-2	5132385	5155782	5206819	5164995	0.74	cps
Rhodium	103-1	10142279	10130996	10013718	10095664	0.71	cps
Scandium	45-1	6216849	6213569	6169043	6199820	0.43	cps
Scandium	45-2	282530	284476	284249	283752	0.38	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	70	74	61	69	9.74	cps
Selenium	82-1	1790	1637	1730	1719	4.49	cps
Silicon	28-1	5310991	5323682	5236276	5290316	0.89	cps
Silver	109-1	42	67	125	78	54.98	cps
Silver	107-1	133	208	158	167	22.91	cps
Sodium	23-2	4882530	4925868	4859948	4889448	0.69	cps
Strontium	86-1	96364	95744	94427	95512	1.04	cps
Strontium	88-1	829967	829345	816399	825237	0.93	cps
Sulfur	34-1	317160	319806	318420	318462	0.42	cps
Terbium	159-1	14765876	14549047	14431524	14582149	1.16	cps
Terbium	159-2	7627777	7668357	7616053	7637396	0.36	cps
Thallium	203-1	217	117	125	153	36.32	cps
Thallium	205-1	192	292	225	236	21.56	cps
Tin	118-1	442	433	408	428	4.05	cps
Titanium	47-1	567	708	550	608	14.30	cps
Uranium	238-1	425	408	242	358	28.29	cps
Vanadium	51-2	120	110	103	111	7.55	cps
Yttrium	89-2	1696759	1700195	1700603	1699186	0.12	cps
Yttrium	89-1	11563050	11404863	11346728	11438213	0.98	cps
Zinc	66-2	359818	368698	364655	364391	1.22	cps
Zirconium	90-1	658	850	783	764	12.74	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-14	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.5F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:27:25	DataFile Name :	180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	158	200	197	19.05	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-15 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:30:56 DataFile Name : 181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	483	483	483	483	0.00	cps
Antimony	121-1	775	783	808	789	2.20	cps
Arsenic	75-2	128	154	106	129	18.68	cps
Barium	135-1	53880	51890	53219	52996	1.91	cps
Barium	137-1	91190	91098	91568	91285	0.27	cps
Beryllium	9-1	22	6	11	13	65.44	cps
Bismuth	209-1	8730109	8789780	8700566	8740152	0.52	cps
Bismuth	209-2	5360017	5410961	5433730	5401569	0.70	cps
Boron	10-1	750	733	658	714	6.84	cps
Boron	11-1	4317	4409	4559	4429	2.76	cps
Cadmium	106-1	2367	2025	2084	2159	8.47	cps
Cadmium	108-1	42	63	21	42	50.00	cps
Cadmium	111-1	1678	1461	1511	1550	7.32	cps
Calcium	43-1	249310	246584	247633	247842	0.55	cps
Calcium	44-1	4131128	4048818	4057983	4079310	1.11	cps
Chromium	52-2	1527	1557	1690	1591	5.46	cps
Cobalt	59-2	237	303	303	281	13.69	cps
Copper	63-2	1444376	1442288	1461308	1449324	0.72	cps
Dysprosium	156-2	27	7	10	14	74.18	cps
Dysprosium	156-1	8	17	50	25	88.19	cps
Erbium	164-1	50	50	42	47	10.18	cps
Erbium	164-2	17	30	37	28	36.66	cps
Gadolinium	160-2	40	30	33	34	14.78	cps
Gadolinium	160-1	75	75	100	83	17.33	cps
Holmium	165-2	7803002	7755089	7766551	7774881	0.32	cps
Holmium	165-1	14250726	14212947	14125618	14196431	0.45	cps
Indium	115-1	11000999	10874490	10828354	10901281	0.82	cps
Indium	115-2	2196142	2198063	2186264	2193490	0.29	cps
Iron	56-2	55389	55719	54787	55298	0.85	cps
Iron	57-2	1361	1311	1439	1370	4.70	cps
Lead	206-1	8848	9009	8920	8925	0.90	cps
Lead	207-1	7297	7502	7853	7551	3.72	cps
Lead	208-1	34547	34947	34641	34711	0.60	cps
Lithium	6-1	481808	482477	480625	481637	0.19	cps
Magnesium	24-2	374532	375296	381564	377131	1.02	cps
Manganese	55-2	29810	29967	28942	29573	1.87	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-15	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:30:56	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	558	617	442	539	16.54	cps
Molybdenum	95-1	325	383	367	358	8.39	cps
Molybdenum	96-1	442	367	450	419	10.94	cps
Molybdenum	97-1	225	242	225	231	4.17	cps
Molybdenum	98-1	542	675	617	611	10.94	cps
Neodymium	150-1	27	33	13	24	41.66	cps
Neodymium	150-2	13	3	3	7	86.65	cps
Nickel	60-2	20214	19483	20414	20037	2.45	cps
Phosphorus	31-2	3034	2842	3134	3003	4.94	cps
Potassium	39-2	181903	182357	181323	181861	0.29	cps
Rhodium	103-2	5173208	5186731	5189158	5183032	0.17	cps
Rhodium	103-1	10194542	10110375	10039189	10114702	0.77	cps
Scandium	45-1	6257153	6220210	6111414	6196259	1.22	cps
Scandium	45-2	286987	287902	287301	287396	0.16	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	85	87	100	91	8.89	cps
Selenium	82-1	1768	1648	1773	1730	4.08	cps
Silicon	28-1	5641689	5624037	5574589	5613438	0.62	cps
Silver	109-1	217	200	150	189	18.37	cps
Silver	107-1	258	225	250	244	7.10	cps
Sodium	23-2	4651591	4708444	4740580	4700205	0.96	cps
Strontium	86-1	97657	95072	95223	95984	1.51	cps
Strontium	88-1	854598	847861	842353	848270	0.72	cps
Sulfur	34-1	323339	320769	321049	321719	0.44	cps
Terbium	159-1	14701290	14773311	14429246	14634616	1.24	cps
Terbium	159-2	7702556	7711399	7643759	7685905	0.48	cps
Thallium	203-1	92	100	100	97	4.95	cps
Thallium	205-1	283	358	383	342	15.23	cps
Tin	118-1	442	575	642	553	18.42	cps
Titanium	47-1	425	450	475	450	5.56	cps
Uranium	238-1	383	267	292	314	19.57	cps
Vanadium	51-2	373	290	270	311	17.62	cps
Yttrium	89-2	1684914	1706083	1695049	1695349	0.62	cps
Yttrium	89-1	11554316	11409952	11481765	11482011	0.63	cps
Zinc	66-2	205401	203664	203518	204194	0.51	cps
Zirconium	90-1	700	1327	717	914	39.04	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-15	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:30:56	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	133	142	144	8.81	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-16 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.5 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:34:26 DataFile Name : 182SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	317	433	392	381	15.54	cps
Antimony	121-1	1150	1283	1192	1208	5.65	cps
Arsenic	75-2	83	126	104	104	20.42	cps
Barium	135-1	51998	51747	53295	52347	1.59	cps
Barium	137-1	92197	91794	91518	91836	0.37	cps
Beryllium	9-1	6	28	0	11	132.26	cps
Bismuth	209-1	8885603	8777565	8759332	8807500	0.77	cps
Bismuth	209-2	5429965	5441850	5430956	5434257	0.12	cps
Boron	10-1	700	900	892	831	13.62	cps
Boron	11-1	4576	4217	4301	4365	4.30	cps
Cadmium	106-1	2392	2550	2559	2500	3.76	cps
Cadmium	108-1	250	242	221	238	6.33	cps
Cadmium	111-1	1791	1899	1895	1862	3.29	cps
Calcium	43-1	249598	246303	244515	246805	1.04	cps
Calcium	44-1	4103525	4080900	4038973	4074466	0.80	cps
Chromium	52-2	1283	1327	1347	1319	2.45	cps
Cobalt	59-2	700	867	783	783	10.64	cps
Copper	63-2	6433344	6434930	6394514	6420929	0.36	cps
Dysprosium	156-2	10	13	7	10	33.30	cps
Dysprosium	156-1	25	17	17	19	24.73	cps
Erbium	164-1	67	75	100	81	21.54	cps
Erbium	164-2	17	30	53	33	55.67	cps
Gadolinium	160-2	50	47	27	41	30.69	cps
Gadolinium	160-1	67	42	58	56	22.91	cps
Holmium	165-2	7794144	7813701	7836389	7814745	0.27	cps
Holmium	165-1	14381787	14178255	14176868	14245637	0.83	cps
Indium	115-1	10985108	10966409	10942397	10964638	0.20	cps
Indium	115-2	2197272	2199078	2202046	2199465	0.11	cps
Iron	56-2	3759488	3771423	3783081	3771331	0.31	cps
Iron	57-2	92094	93815	93575	93161	1.00	cps
Lead	206-1	30631	30725	31316	30891	1.20	cps
Lead	207-1	25904	25959	26132	25998	0.46	cps
Lead	208-1	120233	120015	121091	120446	0.47	cps
Lithium	6-1	490847	492963	482021	488610	1.19	cps
Magnesium	24-2	383689	381211	382036	382312	0.33	cps
Manganese	55-2	26441	25506	26010	25985	1.80	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-16	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:34:26	DataFile Name :	182SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	617	492	503	21.63	cps
Molybdenum	95-1	525	567	450	514	11.50	cps
Molybdenum	96-1	675	592	875	714	20.40	cps
Molybdenum	97-1	275	250	275	267	5.41	cps
Molybdenum	98-1	725	833	750	770	7.37	cps
Neodymium	150-1	7	20	27	18	57.27	cps
Neodymium	150-2	0	10	13	8	89.21	cps
Nickel	60-2	115477	115927	115628	115677	0.20	cps
Phosphorus	31-2	1367	1467	1458	1431	3.88	cps
Potassium	39-2	185801	184494	182747	184347	0.83	cps
Rhodium	103-2	5179791	5216969	5201982	5199580	0.36	cps
Rhodium	103-1	10117714	10148732	10104495	10123647	0.22	cps
Scandium	45-1	6282686	6155515	6147204	6195135	1.23	cps
Scandium	45-2	286710	286344	282991	285348	0.72	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	80	87	76	81	7.00	cps
Selenium	82-1	1664	1572	1689	1642	3.76	cps
Silicon	28-1	5303431	5313663	5240605	5285900	0.75	cps
Silver	109-1	200	142	192	178	17.75	cps
Silver	107-1	158	267	325	250	33.83	cps
Sodium	23-2	4689466	4628851	4636438	4651585	0.71	cps
Strontium	86-1	95477	93211	96448	95045	1.75	cps
Strontium	88-1	841247	833089	835601	836646	0.50	cps
Sulfur	34-1	313527	312096	314472	313365	0.38	cps
Terbium	159-1	14735034	14529756	14668050	14644280	0.71	cps
Terbium	159-2	7789881	7760359	7576580	7708940	1.50	cps
Thallium	203-1	267	258	175	233	21.73	cps
Thallium	205-1	483	533	542	519	6.07	cps
Tin	118-1	1125	950	1050	1042	8.43	cps
Titanium	47-1	358	383	325	356	8.23	cps
Uranium	238-1	183	225	208	206	10.20	cps
Vanadium	51-2	123	153	137	138	10.91	cps
Yttrium	89-2	1692244	1706089	1699321	1699218	0.41	cps
Yttrium	89-1	11587072	11530953	11509277	11542434	0.35	cps
Zinc	66-2	2127346	2121765	2129838	2126316	0.19	cps
Zirconium	90-1	942	708	708	786	17.14	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-16	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:34:26	DataFile Name :	182SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	175	158	178	11.80	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-17 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.6 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:37:56 DataFile Name : 183SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	517	467	508	7.51	cps
Antimony	121-1	750	800	992	847	15.06	cps
Arsenic	75-2	111	117	146	125	15.17	cps
Barium	135-1	53086	53194	53864	53381	0.79	cps
Barium	137-1	94194	92734	93959	93629	0.84	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	8717317	8874184	8761793	8784431	0.92	cps
Bismuth	209-2	5371676	5420164	5430663	5407501	0.58	cps
Boron	10-1	808	925	808	847	7.95	cps
Boron	11-1	4734	4509	4776	4673	3.07	cps
Cadmium	106-1	2267	2109	2209	2195	3.65	cps
Cadmium	108-1	13	21	13	15	31.48	cps
Cadmium	111-1	1607	1499	1583	1563	3.64	cps
Calcium	43-1	247083	246140	246386	246536	0.20	cps
Calcium	44-1	4047277	4012360	4030161	4029933	0.43	cps
Chromium	52-2	1677	1660	1693	1677	0.99	cps
Cobalt	59-2	163	197	167	176	10.46	cps
Copper	63-2	1621197	1647367	1647529	1638698	0.92	cps
Dysprosium	156-2	20	23	7	17	52.90	cps
Dysprosium	156-1	8	17	67	31	103.26	cps
Erbium	164-1	33	117	58	69	61.57	cps
Erbium	164-2	33	50	27	37	32.78	cps
Gadolinium	160-2	27	37	50	38	30.98	cps
Gadolinium	160-1	75	83	92	83	10.00	cps
Holmium	165-2	7749618	7774487	7768058	7764054	0.17	cps
Holmium	165-1	14271415	14139799	14210815	14207343	0.46	cps
Indium	115-1	10953747	10875866	10816051	10881888	0.63	cps
Indium	115-2	2182414	2177828	2203483	2187908	0.63	cps
Iron	56-2	49406	50705	49959	50023	1.30	cps
Iron	57-2	1150	1228	1322	1233	6.99	cps
Lead	206-1	4579	4473	4690	4581	2.37	cps
Lead	207-1	3834	3767	3612	3738	3.05	cps
Lead	208-1	18183	17961	17855	18000	0.93	cps
Lithium	6-1	486011	478306	476425	480247	1.06	cps
Magnesium	24-2	373699	371946	377258	374301	0.72	cps
Manganese	55-2	26361	27336	27322	27006	2.07	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-17	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:37:56	DataFile Name :	183SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	558	475	633	556	14.26	cps
Molybdenum	95-1	433	442	458	444	2.86	cps
Molybdenum	96-1	625	458	467	517	18.18	cps
Molybdenum	97-1	217	358	242	272	27.78	cps
Molybdenum	98-1	633	633	625	631	0.76	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	4838	4631	4437	4635	4.32	cps
Phosphorus	31-2	3150	3426	3484	3353	5.31	cps
Potassium	39-2	181101	183935	182239	182425	0.78	cps
Rhodium	103-2	5130431	5139962	5135906	5135433	0.09	cps
Rhodium	103-1	10119608	10193116	10020318	10111014	0.86	cps
Scandium	45-1	6126285	6249060	6156446	6177264	1.04	cps
Scandium	45-2	283549	284486	284787	284274	0.23	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	80	74	106	86	19.44	cps
Selenium	82-1	1583	1479	1584	1548	3.88	cps
Silicon	28-1	5597421	5591889	5515753	5568355	0.82	cps
Silver	109-1	267	267	175	236	22.42	cps
Silver	107-1	350	242	217	269	26.30	cps
Sodium	23-2	4665949	4666741	4666078	4666256	0.01	cps
Strontium	86-1	96390	98312	95584	96762	1.45	cps
Strontium	88-1	839232	836867	838860	838320	0.15	cps
Sulfur	34-1	315628	314380	316643	315551	0.36	cps
Terbium	159-1	14696374	14622546	14554566	14624495	0.48	cps
Terbium	159-2	7696912	7668471	7638374	7667919	0.38	cps
Thallium	203-1	125	167	83	125	33.33	cps
Thallium	205-1	300	342	217	286	22.25	cps
Tin	118-1	567	542	525	544	3.85	cps
Titanium	47-1	450	500	508	486	6.49	cps
Uranium	238-1	300	400	292	331	18.24	cps
Vanadium	51-2	263	233	320	272	16.17	cps
Yttrium	89-2	1690352	1696126	1705523	1697334	0.45	cps
Yttrium	89-1	11489802	11414014	11391534	11431783	0.45	cps
Zinc	66-2	68744	68721	69367	68944	0.53	cps
Zirconium	90-1	658	608	800	689	14.43	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-17	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:37:56	DataFile Name :	183SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	125	183	153	19.15	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-18	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:41:27	DataFile Name :	184SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	450	358	367	392	12.94	cps
Antimony	121-1	1042	992	1042	1025	2.82	cps
Arsenic	75-2	106	104	122	110	9.23	cps
Barium	135-1	47415	46186	46922	46841	1.32	cps
Barium	137-1	82017	81631	81078	81575	0.58	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8717742	8619490	8596033	8644421	0.75	cps
Bismuth	209-2	5334702	5395985	5401235	5377307	0.69	cps
Boron	10-1	867	667	825	786	13.42	cps
Boron	11-1	4442	4267	4768	4493	5.65	cps
Cadmium	106-1	2659	2567	2417	2548	4.79	cps
Cadmium	108-1	288	275	354	306	13.93	cps
Cadmium	111-1	2685	2792	2523	2667	5.07	cps
Calcium	43-1	235176	234530	232332	234013	0.64	cps
Calcium	44-1	3870209	3836378	3821934	3842840	0.64	cps
Chromium	52-2	1527	1593	1537	1552	2.32	cps
Cobalt	59-2	540	510	570	540	5.56	cps
Copper	63-2	4638674	4659640	4636416	4644910	0.28	cps
Dysprosium	156-2	7	13	10	10	33.30	cps
Dysprosium	156-1	8	42	17	22	78.07	cps
Erbium	164-1	50	75	58	61	20.83	cps
Erbium	164-2	37	17	30	28	36.66	cps
Gadolinium	160-2	30	40	40	37	15.75	cps
Gadolinium	160-1	50	33	75	53	39.74	cps
Holmium	165-2	7681111	7708637	7729476	7706408	0.31	cps
Holmium	165-1	14135845	13985640	14107861	14076449	0.57	cps
Indium	115-1	10883383	10754532	10747782	10795232	0.71	cps
Indium	115-2	2184056	2185328	2194092	2187825	0.25	cps
Iron	56-2	37543	37605	37950	37699	0.58	cps
Iron	57-2	956	956	983	965	1.66	cps
Lead	206-1	31326	31677	32073	31692	1.18	cps
Lead	207-1	26995	26371	27440	26936	1.99	cps
Lead	208-1	124297	123327	123753	123793	0.39	cps
Lithium	6-1	469913	466771	467650	468111	0.35	cps
Magnesium	24-2	347649	352596	351269	350505	0.73	cps
Manganese	55-2	16469	16489	16676	16545	0.69	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-18 Instrumnet Name : P7
 Client Sample ID : 1CK465BSMOBS1S14.7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:41:27 DataFile Name : 184SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	442	517	456	12.18	cps
Molybdenum	95-1	375	208	300	294	28.35	cps
Molybdenum	96-1	400	275	442	372	23.30	cps
Molybdenum	97-1	133	158	167	153	11.35	cps
Molybdenum	98-1	433	450	500	461	7.52	cps
Neodymium	150-1	13	27	13	18	43.33	cps
Neodymium	150-2	7	13	0	7	99.98	cps
Nickel	60-2	29543	29346	29330	29406	0.40	cps
Phosphorus	31-2	1317	1292	1408	1339	4.59	cps
Potassium	39-2	186803	186406	185994	186401	0.22	cps
Rhodium	103-2	5117116	5157501	5150456	5141691	0.42	cps
Rhodium	103-1	10076994	9975976	9915896	9989622	0.81	cps
Scandium	45-1	6187115	6098849	6215273	6167079	0.98	cps
Scandium	45-2	284770	284096	285472	284779	0.24	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	89	100	81	90	10.34	cps
Selenium	82-1	1779	1650	1631	1686	4.77	cps
Silicon	28-1	4505398	4522565	4519110	4515691	0.20	cps
Silver	109-1	142	67	83	97	40.50	cps
Silver	107-1	183	217	267	222	18.88	cps
Sodium	23-2	4529537	4563480	4541727	4544915	0.38	cps
Strontium	86-1	89739	90007	91693	90479	1.17	cps
Strontium	88-1	789157	789307	787775	788746	0.11	cps
Sulfur	34-1	306018	305465	303286	304923	0.47	cps
Terbium	159-1	14535646	14461283	14278307	14425079	0.92	cps
Terbium	159-2	7675236	7620956	7595775	7630655	0.53	cps
Thallium	203-1	250	342	250	281	18.86	cps
Thallium	205-1	717	775	742	745	3.93	cps
Tin	118-1	392	633	508	511	23.65	cps
Titanium	47-1	233	367	325	308	22.12	cps
Uranium	238-1	233	200	133	189	26.96	cps
Vanadium	51-2	153	167	120	147	16.39	cps
Yttrium	89-2	1672498	1701175	1687363	1687012	0.85	cps
Yttrium	89-1	11328929	11296435	11300613	11308659	0.16	cps
Zinc	66-2	2331230	2328847	2334286	2331454	0.12	cps
Zirconium	90-1	833	775	850	820	4.81	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-18	Instrumnet Name :	P7
Client Sample ID :	1CK465BSMOBS1S14.7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:41:27	DataFile Name :	184SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	142	150	150	5.56	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-19	Instrumnet Name :	P7
Client Sample ID :	1CK465BSOF00BE1A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:44:58	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	517	425	472	9.72	cps
Antimony	121-1	658	717	750	708	6.55	cps
Arsenic	75-2	148	148	128	141	8.32	cps
Barium	135-1	53939	52819	53119	53292	1.09	cps
Barium	137-1	91148	91342	88817	90436	1.55	cps
Beryllium	9-1	0	17	6	7	114.54	cps
Bismuth	209-1	8773134	8757264	8643630	8724676	0.81	cps
Bismuth	209-2	5417055	5407094	5399890	5408013	0.16	cps
Boron	10-1	808	1075	858	914	15.51	cps
Boron	11-1	4409	4493	4526	4476	1.34	cps
Cadmium	106-1	2167	2092	1950	2070	5.32	cps
Cadmium	108-1	83	58	42	61	34.32	cps
Cadmium	111-1	1542	1557	1411	1503	5.34	cps
Calcium	43-1	229900	229125	230199	229741	0.24	cps
Calcium	44-1	3827942	3798250	3785130	3803774	0.58	cps
Chromium	52-2	1310	1217	1277	1268	3.73	cps
Cobalt	59-2	460	407	413	427	6.81	cps
Copper	63-2	1829700	1822625	1830309	1827545	0.23	cps
Dysprosium	156-2	13	10	27	17	52.93	cps
Dysprosium	156-1	75	17	33	42	72.11	cps
Erbium	164-1	58	67	100	75	29.40	cps
Erbium	164-2	37	50	47	44	15.61	cps
Gadolinium	160-2	47	33	17	32	46.65	cps
Gadolinium	160-1	67	42	67	58	24.74	cps
Holmium	165-2	7815166	7841733	7753472	7803457	0.58	cps
Holmium	165-1	14235590	13937011	14217434	14130012	1.18	cps
Indium	115-1	11072590	10802795	10820997	10898794	1.38	cps
Indium	115-2	2196125	2195992	2188183	2193434	0.21	cps
Iron	56-2	83795	86001	84370	84722	1.35	cps
Iron	57-2	2095	1934	2111	2047	4.80	cps
Lead	206-1	74699	73168	74101	73989	1.04	cps
Lead	207-1	61544	59507	59473	60175	1.97	cps
Lead	208-1	284978	280192	280143	281771	0.99	cps
Lithium	6-1	471456	469117	466681	469084	0.51	cps
Magnesium	24-2	406180	404184	402982	404449	0.40	cps
Manganese	55-2	39343	40245	38955	39514	1.68	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-19 Instrumnet Name : P7
 Client Sample ID : 1CK465BSOF00BE1A.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:44:58 DataFile Name : 185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	517	308	392	406	25.86	cps
Molybdenum	95-1	367	350	325	347	6.04	cps
Molybdenum	96-1	417	483	492	464	8.86	cps
Molybdenum	97-1	167	167	317	217	39.97	cps
Molybdenum	98-1	583	717	700	667	10.90	cps
Neodymium	150-1	60	60	47	56	13.85	cps
Neodymium	150-2	17	13	0	10	88.20	cps
Nickel	60-2	106319	105255	103287	104954	1.47	cps
Phosphorus	31-2	3717	3709	4017	3815	4.61	cps
Potassium	39-2	187667	187201	188628	187832	0.39	cps
Rhodium	103-2	5142025	5200361	5153411	5165266	0.60	cps
Rhodium	103-1	10073465	10084218	10034339	10064007	0.26	cps
Scandium	45-1	6246423	6206690	6130064	6194392	0.95	cps
Scandium	45-2	285797	284587	287000	285795	0.42	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	72	113	104	96	22.18	cps
Selenium	82-1	1623	1694	1667	1661	2.15	cps
Silicon	28-1	5165119	5138188	5170967	5158091	0.34	cps
Silver	109-1	108	183	167	153	25.78	cps
Silver	107-1	150	258	142	183	35.50	cps
Sodium	23-2	4775455	4747515	4755254	4759408	0.30	cps
Strontium	86-1	91844	91139	91424	91469	0.39	cps
Strontium	88-1	805741	793787	801163	800231	0.75	cps
Sulfur	34-1	313664	313212	314050	313642	0.13	cps
Terbium	159-1	14710794	14526745	14481899	14573146	0.83	cps
Terbium	159-2	7776710	7627526	7697362	7700533	0.97	cps
Thallium	203-1	33	125	100	86	55.03	cps
Thallium	205-1	200	200	267	222	17.32	cps
Tin	118-1	508	417	533	486	12.64	cps
Titanium	47-1	675	717	517	636	16.59	cps
Uranium	238-1	267	267	292	275	5.25	cps
Vanadium	51-2	87	120	107	104	16.06	cps
Yttrium	89-2	1709475	1711700	1708729	1709968	0.09	cps
Yttrium	89-1	11511410	11542906	11404310	11486209	0.63	cps
Zinc	66-2	309403	306036	311534	308991	0.90	cps
Zirconium	90-1	967	808	608	795	22.60	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-19	Instrumnet Name :	P7
Client Sample ID :	1CK465BSOF00BE1A.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:44:58	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	250	175	181	37.02	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-20 Instrumnet Name : P7
 Client Sample ID : 1CK465BSOF00BE1C.1f Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:48:29 DataFile Name : 186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	717	517	603	17.06	cps
Antimony	121-1	783	733	650	722	9.33	cps
Arsenic	75-2	119	156	107	127	19.83	cps
Barium	135-1	51923	51145	52082	51717	0.97	cps
Barium	137-1	90251	90427	89421	90033	0.60	cps
Beryllium	9-1	11	17	11	13	24.76	cps
Bismuth	209-1	8754709	8793378	8706170	8751419	0.50	cps
Bismuth	209-2	5423208	5387362	5397591	5402720	0.34	cps
Boron	10-1	867	750	800	806	7.27	cps
Boron	11-1	4651	4359	4192	4401	5.27	cps
Cadmium	106-1	2067	2042	2142	2084	2.50	cps
Cadmium	108-1	8	17	17	14	34.67	cps
Cadmium	111-1	1495	1476	1529	1500	1.80	cps
Calcium	43-1	231171	230156	230189	230506	0.25	cps
Calcium	44-1	3788633	3800491	3755158	3781427	0.62	cps
Chromium	52-2	1250	1230	1267	1249	1.47	cps
Cobalt	59-2	263	280	313	286	8.92	cps
Copper	63-2	1384671	1373807	1391069	1383182	0.63	cps
Dysprosium	156-2	20	23	20	21	9.11	cps
Dysprosium	156-1	42	58	50	50	16.67	cps
Erbium	164-1	58	92	92	81	23.89	cps
Erbium	164-2	40	30	57	42	31.91	cps
Gadolinium	160-2	40	37	50	42	16.43	cps
Gadolinium	160-1	75	83	83	81	5.98	cps
Holmium	165-2	7866965	7799015	7825889	7830623	0.44	cps
Holmium	165-1	14362864	14228106	14135878	14242283	0.80	cps
Indium	115-1	10885982	10892173	10887749	10888635	0.03	cps
Indium	115-2	2194707	2196576	2214257	2201846	0.49	cps
Iron	56-2	94441	91311	94101	93284	1.84	cps
Iron	57-2	2117	2172	2311	2200	4.55	cps
Lead	206-1	50151	48829	48997	49326	1.46	cps
Lead	207-1	40117	39850	39276	39748	1.08	cps
Lead	208-1	188499	186832	184562	186631	1.06	cps
Lithium	6-1	465012	460620	461106	462246	0.52	cps
Magnesium	24-2	408676	404477	400252	404468	1.04	cps
Manganese	55-2	46490	46393	45420	46101	1.28	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-20	Instrumnet Name :	P7
Client Sample ID :	1CK465BSOF00BE1C.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:48:29	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	533	492	333	453	23.31	cps
Molybdenum	95-1	383	317	308	336	12.23	cps
Molybdenum	96-1	442	375	425	414	8.38	cps
Molybdenum	97-1	208	258	175	214	19.61	cps
Molybdenum	98-1	458	625	533	539	15.49	cps
Neodymium	150-1	47	40	53	47	14.29	cps
Neodymium	150-2	17	17	20	18	10.81	cps
Nickel	60-2	43197	43241	42448	42962	1.04	cps
Phosphorus	31-2	3667	3484	3951	3701	6.36	cps
Potassium	39-2	188905	187691	188600	188399	0.34	cps
Rhodium	103-2	5193180	5176603	5171026	5180269	0.22	cps
Rhodium	103-1	10182270	10107336	10024190	10104598	0.78	cps
Scandium	45-1	6231364	6228514	6182495	6214124	0.44	cps
Scandium	45-2	286493	283965	285525	285328	0.45	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	96	113	89	99	12.40	cps
Selenium	82-1	1679	1670	1698	1682	0.84	cps
Silicon	28-1	5171568	5261853	5178897	5204106	0.96	cps
Silver	109-1	167	158	158	161	2.99	cps
Silver	107-1	142	175	183	167	13.23	cps
Sodium	23-2	4769272	4769464	4719206	4752647	0.61	cps
Strontium	86-1	91575	90862	90703	91047	0.51	cps
Strontium	88-1	805788	801668	794350	800602	0.72	cps
Sulfur	34-1	314677	314963	320078	316573	0.96	cps
Terbium	159-1	14734957	14636528	14570715	14647400	0.56	cps
Terbium	159-2	7714476	7627684	7718299	7686820	0.67	cps
Thallium	203-1	133	108	133	125	11.55	cps
Thallium	205-1	175	200	308	228	31.12	cps
Tin	118-1	358	375	300	344	11.43	cps
Titanium	47-1	583	675	617	625	7.42	cps
Uranium	238-1	342	375	383	367	6.01	cps
Vanadium	51-2	73	97	73	81	16.61	cps
Yttrium	89-2	1713630	1703821	1703985	1707145	0.33	cps
Yttrium	89-1	11584105	11549333	11415313	11516250	0.77	cps
Zinc	66-2	60237	60930	61034	60733	0.71	cps
Zirconium	90-1	867	725	783	792	8.99	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-20	Instrumnet Name :	P7
Client Sample ID :	1CK465BSOF00BE1C.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:48:29	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	192	208	161	42.13	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:52:00	DataFile Name :	187CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	217	250	242	236	7.35	cps
Antimony	121-1	125	142	117	128	9.96	cps
Arsenic	75-2	17	11	2	10	75.80	cps
Barium	135-1	125	142	92	119	21.31	cps
Barium	137-1	192	225	217	211	8.22	cps
Beryllium	9-1	22	0	22	15	86.60	cps
Bismuth	209-1	8297380	8298974	8224212	8273522	0.52	cps
Bismuth	209-2	5145429	5151934	5212662	5170008	0.72	cps
Boron	10-1	125	117	133	125	6.67	cps
Boron	11-1	850	683	717	750	11.76	cps
Cadmium	106-1	1909	2017	2050	1992	3.72	cps
Cadmium	108-1	21	4	8	11	78.05	cps
Cadmium	111-1	1326	1409	1434	1389	4.07	cps
Calcium	43-1	217	275	283	258	14.06	cps
Calcium	44-1	19430	19931	19915	19759	1.44	cps
Chromium	52-2	1567	1543	1457	1522	3.81	cps
Cobalt	59-2	107	123	123	118	8.17	cps
Copper	63-2	977	1103	1030	1037	6.13	cps
Dysprosium	156-2	7	7	7	7	0.00	cps
Dysprosium	156-1	42	17	25	28	45.82	cps
Erbium	164-1	50	50	42	47	10.18	cps
Erbium	164-2	23	27	17	22	22.91	cps
Gadolinium	160-2	17	23	20	20	16.65	cps
Gadolinium	160-1	42	42	50	44	10.82	cps
Holmium	165-2	7437921	7404470	7352243	7398211	0.58	cps
Holmium	165-1	13275533	13347849	13272047	13298476	0.32	cps
Indium	115-1	10245007	10331699	10185657	10254121	0.72	cps
Indium	115-2	2089115	2095068	2108542	2097575	0.47	cps
Iron	56-2	4584	4512	4773	4623	2.92	cps
Iron	57-2	111	89	122	107	15.80	cps
Lead	206-1	4499039	4529409	4537426	4521958	0.45	cps
Lead	207-1	3973710	3989518	3984109	3982445	0.20	cps
Lead	208-1	18287923	18352558	18372907	18337796	0.24	cps
Lithium	6-1	428515	435996	437768	434093	1.13	cps
Magnesium	24-2	208	150	208	189	17.83	cps
Manganese	55-2	97	87	93	92	5.52	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:52:00	DataFile Name :	187CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	242	308	250	21.86	cps
Molybdenum	95-1	92	158	67	106	44.89	cps
Molybdenum	96-1	142	133	133	136	3.53	cps
Molybdenum	97-1	108	67	100	92	24.05	cps
Molybdenum	98-1	183	158	150	164	10.58	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	83	77	73	78	6.55	cps
Phosphorus	31-2	117	117	183	139	27.71	cps
Potassium	39-2	21533	21800	21909	21747	0.89	cps
Rhodium	103-2	4923202	4943535	4952818	4939852	0.31	cps
Rhodium	103-1	9614506	9486611	9594718	9565279	0.72	cps
Scandium	45-1	5887516	5776704	5769128	5811116	1.14	cps
Scandium	45-2	273531	270689	272947	272389	0.55	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	76	91	69	78	14.43	cps
Selenium	82-1	1567	1564	1679	1604	4.08	cps
Silicon	28-1	703552	706242	705167	704987	0.19	cps
Silver	109-1	75	50	75	67	21.65	cps
Silver	107-1	83	83	83	83	0.00	cps
Sodium	23-2	9820	9212	9462	9498	3.22	cps
Strontium	86-1	883	817	817	839	4.59	cps
Strontium	88-1	842	1283	858	995	25.17	cps
Sulfur	34-1	247455	248852	251826	249378	0.90	cps
Terbium	159-1	13608276	13731307	13811069	13716884	0.74	cps
Terbium	159-2	7285799	7250873	7332353	7289675	0.56	cps
Thallium	203-1	92	117	67	92	27.27	cps
Thallium	205-1	233	250	300	261	13.29	cps
Tin	118-1	583	617	583	594	3.24	cps
Titanium	47-1	83	150	92	108	33.53	cps
Uranium	238-1	92	67	58	72	24.02	cps
Vanadium	51-2	3	10	3	6	69.34	cps
Yttrium	89-2	1628482	1613045	1633650	1625059	0.66	cps
Yttrium	89-1	10806838	10825499	10638928	10757088	0.96	cps
Zinc	66-2	263	237	180	227	18.78	cps
Zirconium	90-1	500	633	592	575	11.86	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV33	Instrumnet Name :	P7
Client Sample ID :	CCV33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:52:00	DataFile Name :	187CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	142	150	133	16.54	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB33 Instrumnet Name : P7
 Client Sample ID : CCB33 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:55:30 DataFile Name : 188CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	100	92	81	33.25	cps
Antimony	121-1	117	117	125	119	4.03	cps
Arsenic	75-2	13	4	9	9	53.95	cps
Barium	135-1	92	108	92	97	9.90	cps
Barium	137-1	133	208	133	158	27.35	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	8222714	8099329	8111067	8144370	0.84	cps
Bismuth	209-2	5062448	5120625	5096399	5093157	0.57	cps
Boron	10-1	92	50	92	78	30.93	cps
Boron	11-1	567	600	650	606	6.93	cps
Cadmium	106-1	2192	2342	2134	2223	4.84	cps
Cadmium	108-1	13	4	8	8	49.98	cps
Cadmium	111-1	1526	1641	1492	1553	5.02	cps
Calcium	43-1	208	258	367	278	29.14	cps
Calcium	44-1	19506	19773	20140	19806	1.61	cps
Chromium	52-2	1563	1570	1397	1510	6.50	cps
Cobalt	59-2	110	93	100	101	8.29	cps
Copper	63-2	853	853	857	854	0.23	cps
Dysprosium	156-2	10	7	7	8	24.71	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	67	58	17	47	56.72	cps
Erbium	164-2	3	27	13	14	81.07	cps
Gadolinium	160-2	7	13	10	10	33.30	cps
Gadolinium	160-1	42	17	58	39	53.93	cps
Holmium	165-2	7332326	7371040	7290212	7331192	0.55	cps
Holmium	165-1	13238365	13165039	13189936	13197780	0.28	cps
Indium	115-1	10181043	10208129	10273729	10220967	0.47	cps
Indium	115-2	2084272	2093533	2087011	2088272	0.23	cps
Iron	56-2	3851	3634	3834	3773	3.20	cps
Iron	57-2	78	89	89	85	7.53	cps
Lead	206-1	1417	1156	1378	1317	10.70	cps
Lead	207-1	1195	1245	1211	1217	2.09	cps
Lead	208-1	5595	5340	5701	5545	3.35	cps
Lithium	6-1	427726	424079	423183	424996	0.57	cps
Magnesium	24-2	200	208	92	167	39.05	cps
Manganese	55-2	80	107	77	88	18.73	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:55:30	DataFile Name :	188CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	283	208	231	19.91	cps
Molybdenum	95-1	33	58	58	50	28.88	cps
Molybdenum	96-1	75	67	75	72	6.66	cps
Molybdenum	97-1	17	50	25	31	56.77	cps
Molybdenum	98-1	67	75	75	72	6.66	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	70	67	62	17.22	cps
Phosphorus	31-2	225	158	258	214	23.81	cps
Potassium	39-2	21750	22142	22151	22014	1.04	cps
Rhodium	103-2	4903942	4924087	4939247	4922426	0.36	cps
Rhodium	103-1	9513227	9507585	9491962	9504258	0.12	cps
Scandium	45-1	5793322	5761936	5705825	5753694	0.77	cps
Scandium	45-2	267534	270248	268497	268760	0.51	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	119	80	85	94	22.27	cps
Selenium	82-1	1543	1618	1586	1582	2.38	cps
Silicon	28-1	698897	702321	699979	700399	0.25	cps
Silver	109-1	67	67	42	58	24.74	cps
Silver	107-1	75	117	92	94	22.21	cps
Sodium	23-2	9278	8770	9612	9220	4.60	cps
Strontium	86-1	742	783	767	764	2.75	cps
Strontium	88-1	233	158	300	231	30.74	cps
Sulfur	34-1	252099	252361	248388	250949	0.89	cps
Terbium	159-1	13567930	13596944	13690994	13618623	0.47	cps
Terbium	159-2	7219022	7236498	7228599	7228040	0.12	cps
Thallium	203-1	75	108	67	83	26.46	cps
Thallium	205-1	167	150	200	172	14.78	cps
Tin	118-1	658	567	767	664	15.08	cps
Titanium	47-1	100	58	100	86	27.93	cps
Uranium	238-1	50	75	25	50	50.00	cps
Vanadium	51-2	10	17	10	12	31.50	cps
Yttrium	89-2	1608953	1616852	1612655	1612820	0.25	cps
Yttrium	89-1	10734889	10742450	10702967	10726768	0.20	cps
Zinc	66-2	127	93	117	112	15.24	cps
Zirconium	90-1	550	500	658	569	14.21	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB33	Instrumnet Name :	P7
Client Sample ID :	CCB33	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:55:30	DataFile Name :	188CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	108	217	139	48.87	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-21 Instrumnet Name : P7
 Client Sample ID : 1CK465BSOFBS3S30.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:59:01 DataFile Name : 189SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	325	300	208	278	22.11	cps
Antimony	121-1	8203	7419	7953	7858	5.09	cps
Arsenic	75-2	50	67	59	59	14.24	cps
Barium	135-1	52082	52333	51940	52118	0.38	cps
Barium	137-1	93983	89453	91047	91494	2.51	cps
Beryllium	9-1	28	11	39	26	53.93	cps
Bismuth	209-1	8954105	8783118	8833919	8857048	0.99	cps
Bismuth	209-2	5453017	5450749	5529270	5477678	0.82	cps
Boron	10-1	675	650	800	708	11.35	cps
Boron	11-1	4134	3984	3659	3926	6.19	cps
Cadmium	106-1	2334	2234	2209	2259	2.93	cps
Cadmium	108-1	100	113	96	103	8.44	cps
Cadmium	111-1	1968	1831	1858	1885	3.85	cps
Calcium	43-1	203615	204226	198413	202085	1.58	cps
Calcium	44-1	3278874	3322170	3264459	3288501	0.91	cps
Chromium	52-2	1187	1023	1153	1121	7.70	cps
Cobalt	59-2	1947	1763	2017	1909	6.85	cps
Copper	63-2	3126910	3107323	3127368	3120534	0.37	cps
Dysprosium	156-2	10	10	7	9	21.63	cps
Dysprosium	156-1	25	25	17	22	21.64	cps
Erbium	164-1	17	108	50	58	79.54	cps
Erbium	164-2	33	27	27	29	13.31	cps
Gadolinium	160-2	17	30	33	27	33.06	cps
Gadolinium	160-1	75	42	75	64	30.12	cps
Holmium	165-2	7914419	7896375	7882085	7897626	0.21	cps
Holmium	165-1	14295790	14401753	14376645	14358063	0.39	cps
Indium	115-1	11129356	11116072	11025341	11090257	0.51	cps
Indium	115-2	2221599	2231517	2244929	2232682	0.52	cps
Iron	56-2	22557	22718	22868	22714	0.69	cps
Iron	57-2	483	561	589	544	10.05	cps
Lead	206-1	6530	6635	6357	6507	2.16	cps
Lead	207-1	5262	5262	5407	5310	1.57	cps
Lead	208-1	24459	24771	24721	24650	0.68	cps
Lithium	6-1	467406	466834	462570	465603	0.57	cps
Magnesium	24-2	314435	314872	313959	314422	0.15	cps
Manganese	55-2	12586	12989	12155	12577	3.32	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-21 Instrumnet Name : P7
 Client Sample ID : 1CK465BSOFBS3S30.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 22:59:01 DataFile Name : 189SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	500	542	433	492	11.12	cps
Molybdenum	95-1	183	267	142	197	32.27	cps
Molybdenum	96-1	442	383	392	406	7.78	cps
Molybdenum	97-1	233	133	167	178	28.64	cps
Molybdenum	98-1	433	517	583	511	14.70	cps
Neodymium	150-1	0	7	33	13	132.27	cps
Neodymium	150-2	10	0	3	4	114.60	cps
Nickel	60-2	861406	858850	866552	862270	0.45	cps
Phosphorus	31-2	325	225	183	244	29.79	cps
Potassium	39-2	163484	163558	162151	163064	0.49	cps
Rhodium	103-2	5257739	5228318	5276091	5254049	0.46	cps
Rhodium	103-1	10260191	10235824	10145277	10213764	0.59	cps
Scandium	45-1	6286697	6316032	6249953	6284227	0.53	cps
Scandium	45-2	291268	287655	287735	288886	0.71	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	98	89	89	92	5.81	cps
Selenium	82-1	1819	1675	1780	1758	4.26	cps
Silicon	28-1	5521449	5501319	5512116	5511628	0.18	cps
Silver	109-1	492	750	675	639	20.80	cps
Silver	107-1	750	733	700	728	3.50	cps
Sodium	23-2	4323875	4244062	4251941	4273293	1.03	cps
Strontium	86-1	79143	81397	79278	79940	1.58	cps
Strontium	88-1	706479	701799	696502	701594	0.71	cps
Sulfur	34-1	309804	306407	304896	307036	0.82	cps
Terbium	159-1	14878473	14895422	14868554	14880816	0.09	cps
Terbium	159-2	7853708	7752305	7707274	7771096	0.97	cps
Thallium	203-1	175	125	125	142	20.38	cps
Thallium	205-1	442	400	375	406	8.30	cps
Tin	118-1	408	508	517	478	12.62	cps
Titanium	47-1	242	267	217	242	10.34	cps
Uranium	238-1	142	208	75	142	47.06	cps
Vanadium	51-2	50	27	37	38	30.98	cps
Yttrium	89-2	1733053	1730269	1740731	1734685	0.31	cps
Yttrium	89-1	11812574	11641494	11567906	11673991	1.08	cps
Zinc	66-2	609090	606152	616776	610672	0.90	cps
Zirconium	90-1	1092	850	950	964	12.60	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-21	Instrumnet Name :	P7
Client Sample ID :	1CK465BSOFBS3S30.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 22:59:01	DataFile Name :	189SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	150	233	192	21.74	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-22	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:02:31	DataFile Name :	190SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3117	3067	3150	3112	1.35	cps
Antimony	121-1	792	908	925	875	8.30	cps
Arsenic	75-2	159	130	157	149	11.16	cps
Barium	135-1	54440	54056	54859	54452	0.74	cps
Barium	137-1	93329	95384	93607	94107	1.18	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	8626564	8733699	8778115	8712792	0.89	cps
Bismuth	209-2	5362907	5384840	5380430	5376059	0.22	cps
Boron	10-1	783	867	792	814	5.64	cps
Boron	11-1	4601	4201	4768	4523	6.44	cps
Cadmium	106-1	2409	2167	2025	2200	8.81	cps
Cadmium	108-1	21	33	21	25	28.87	cps
Cadmium	111-1	1696	1544	1428	1556	8.65	cps
Calcium	43-1	239966	237056	239355	238793	0.64	cps
Calcium	44-1	3983012	3939176	3915349	3945846	0.87	cps
Chromium	52-2	1857	1747	1847	1817	3.35	cps
Cobalt	59-2	313	353	290	319	10.04	cps
Copper	63-2	978449	981364	989976	983263	0.61	cps
Dysprosium	156-2	13	20	10	14	35.26	cps
Dysprosium	156-1	33	58	33	42	34.65	cps
Erbium	164-1	108	83	133	108	23.08	cps
Erbium	164-2	50	17	37	34	48.70	cps
Gadolinium	160-2	57	27	37	40	38.18	cps
Gadolinium	160-1	67	92	108	89	23.59	cps
Holmium	165-2	7852000	7724276	7745245	7773840	0.88	cps
Holmium	165-1	14120110	14037733	14148161	14102001	0.41	cps
Indium	115-1	10786618	10978057	10773944	10846206	1.05	cps
Indium	115-2	2174839	2165451	2186252	2175514	0.48	cps
Iron	56-2	99194	97745	97852	98264	0.82	cps
Iron	57-2	2534	2500	2339	2458	4.23	cps
Lead	206-1	9014	9670	9048	9244	4.00	cps
Lead	207-1	7697	8047	7547	7764	3.31	cps
Lead	208-1	35375	35975	35114	35488	1.24	cps
Lithium	6-1	471402	469688	466064	469051	0.58	cps
Magnesium	24-2	402226	400369	404250	402282	0.48	cps
Manganese	55-2	45567	44591	45333	45164	1.13	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-22	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:02:31	DataFile Name :	190SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	608	558	547	12.31	cps
Molybdenum	95-1	333	350	350	344	2.79	cps
Molybdenum	96-1	542	400	575	506	18.38	cps
Molybdenum	97-1	283	175	242	233	23.42	cps
Molybdenum	98-1	650	658	608	639	4.19	cps
Neodymium	150-1	27	53	20	33	52.92	cps
Neodymium	150-2	17	17	17	17	0.00	cps
Nickel	60-2	36810	36877	37605	37097	1.19	cps
Phosphorus	31-2	3259	3551	3184	3331	5.82	cps
Potassium	39-2	189377	188425	189967	189256	0.41	cps
Rhodium	103-2	5141199	5114498	5173579	5143092	0.58	cps
Rhodium	103-1	10074215	10096865	10117110	10096063	0.21	cps
Scandium	45-1	6187787	6134514	6113639	6145313	0.62	cps
Scandium	45-2	283865	283688	285685	284413	0.39	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	83	94	56	78	25.75	cps
Selenium	82-1	1711	1568	1423	1567	9.17	cps
Silicon	28-1	5343630	5407299	5385153	5378694	0.60	cps
Silver	109-1	108	117	100	108	7.69	cps
Silver	107-1	108	158	100	122	25.81	cps
Sodium	23-2	4822181	4786411	4757796	4788796	0.67	cps
Strontium	86-1	94076	93462	95912	94483	1.35	cps
Strontium	88-1	827840	836092	829343	831092	0.53	cps
Sulfur	34-1	318489	319000	318018	318502	0.15	cps
Terbium	159-1	14536161	14512325	14642944	14563810	0.48	cps
Terbium	159-2	7618551	7597871	7691130	7635851	0.64	cps
Thallium	203-1	83	117	100	100	16.66	cps
Thallium	205-1	317	242	283	281	13.39	cps
Tin	118-1	558	625	517	567	9.64	cps
Titanium	47-1	1175	1117	1175	1156	2.92	cps
Uranium	238-1	467	375	367	403	13.78	cps
Vanadium	51-2	200	180	173	184	7.52	cps
Yttrium	89-2	1693774	1688652	1698114	1693513	0.28	cps
Yttrium	89-1	11506892	11315910	11395644	11406149	0.84	cps
Zinc	66-2	248166	253872	253151	251730	1.23	cps
Zirconium	90-1	867	950	900	906	4.63	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-22	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:02:31	DataFile Name :	190SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	208	192	200	4.17	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-23 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.1T- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:06:02 DataFile Name : 191SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	600	692	783	692	13.25	cps
Antimony	121-1	1208	1208	1408	1275	9.06	cps
Arsenic	75-2	135	139	131	135	2.74	cps
Barium	135-1	51588	51188	49932	50903	1.70	cps
Barium	137-1	88481	88079	89170	88577	0.62	cps
Beryllium	9-1	0	17	17	11	86.60	cps
Bismuth	209-1	8987419	8948939	9008143	8981500	0.33	cps
Bismuth	209-2	5468099	5475541	5526813	5490151	0.58	cps
Boron	10-1	867	992	775	878	12.39	cps
Boron	11-1	4518	4643	4534	4565	1.49	cps
Cadmium	106-1	2192	2175	2317	2228	3.48	cps
Cadmium	108-1	33	29	17	26	32.86	cps
Cadmium	111-1	1632	1648	1735	1672	3.32	cps
Calcium	43-1	239798	241423	238949	240057	0.52	cps
Calcium	44-1	3974573	3984973	3931512	3963686	0.72	cps
Chromium	52-2	1153	1120	1240	1171	5.29	cps
Cobalt	59-2	343	243	343	310	18.62	cps
Copper	63-2	1490922	1486425	1502006	1493118	0.54	cps
Dysprosium	156-2	23	23	7	18	54.11	cps
Dysprosium	156-1	50	42	33	42	20.00	cps
Erbium	164-1	33	83	58	58	42.86	cps
Erbium	164-2	57	50	43	50	13.34	cps
Gadolinium	160-2	53	47	33	44	22.92	cps
Gadolinium	160-1	67	75	50	64	19.92	cps
Holmium	165-2	7988160	7912809	8000618	7967196	0.60	cps
Holmium	165-1	14685308	14473358	14485940	14548202	0.82	cps
Indium	115-1	11230269	11225787	11017490	11157848	1.09	cps
Indium	115-2	2232504	2243396	2241311	2239070	0.26	cps
Iron	56-2	87719	87612	87030	87454	0.42	cps
Iron	57-2	1939	2206	2256	2134	7.98	cps
Lead	206-1	21123	20489	20227	20613	2.24	cps
Lead	207-1	16939	17251	16933	17041	1.07	cps
Lead	208-1	79199	79969	78666	79278	0.83	cps
Lithium	6-1	489692	486212	480514	485473	0.95	cps
Magnesium	24-2	419353	418844	420535	419577	0.21	cps
Manganese	55-2	31116	31260	31207	31194	0.23	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-23 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.1T- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:06:02 DataFile Name : 191SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	650	525	425	533	21.14	cps
Molybdenum	95-1	400	275	408	361	20.68	cps
Molybdenum	96-1	450	325	450	408	17.67	cps
Molybdenum	97-1	275	283	142	233	34.07	cps
Molybdenum	98-1	467	708	675	617	21.24	cps
Neodymium	150-1	33	40	20	31	32.73	cps
Neodymium	150-2	7	7	13	9	43.25	cps
Nickel	60-2	9306	8879	9050	9078	2.37	cps
Phosphorus	31-2	3584	3867	3217	3556	9.17	cps
Potassium	39-2	191639	194670	193056	193122	0.79	cps
Rhodium	103-2	5250781	5286170	5303738	5280230	0.51	cps
Rhodium	103-1	10399410	10358732	10343785	10367309	0.28	cps
Scandium	45-1	6327074	6335397	6338163	6333545	0.09	cps
Scandium	45-2	290747	290986	291159	290964	0.07	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	96	98	63	86	23.08	cps
Selenium	82-1	1624	1571	1485	1560	4.50	cps
Silicon	28-1	5418692	5474151	5439095	5443979	0.52	cps
Silver	109-1	175	250	242	222	18.50	cps
Silver	107-1	325	283	192	267	25.58	cps
Sodium	23-2	4999530	4908590	4991449	4966523	1.01	cps
Strontium	86-1	94485	93268	92567	93440	1.04	cps
Strontium	88-1	817841	825922	813730	819164	0.76	cps
Sulfur	34-1	318616	321441	314906	318321	1.03	cps
Terbium	159-1	14960151	14953264	15089445	15000954	0.51	cps
Terbium	159-2	7721136	7739720	7786867	7749241	0.44	cps
Thallium	203-1	108	83	108	100	14.43	cps
Thallium	205-1	358	242	242	281	24.01	cps
Tin	118-1	517	550	617	561	9.07	cps
Titanium	47-1	508	608	442	519	16.15	cps
Uranium	238-1	408	325	317	350	14.48	cps
Vanadium	51-2	77	83	97	86	11.90	cps
Yttrium	89-2	1731602	1739529	1740358	1737163	0.28	cps
Yttrium	89-1	11757968	11719764	11564931	11680887	0.88	cps
Zinc	66-2	109527	110471	110951	110316	0.66	cps
Zirconium	90-1	750	733	808	764	5.16	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-23	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.1T-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:06:02	DataFile Name :	191SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	308	167	186	61.12	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-24 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI00BN8A.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:09:33 DataFile Name : 192SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	617	425	567	536	18.55	cps
Antimony	121-1	2950	2725	3059	2912	5.84	cps
Arsenic	75-2	143	119	119	127	10.98	cps
Barium	135-1	55989	54434	55143	55189	1.41	cps
Barium	137-1	96954	96793	95872	96540	0.60	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	8892730	8770912	8681869	8781837	1.21	cps
Bismuth	209-2	5427293	5410474	5460733	5432833	0.47	cps
Boron	10-1	792	908	858	853	6.86	cps
Boron	11-1	4351	4501	4301	4384	2.37	cps
Cadmium	106-1	2134	2209	2100	2147	2.58	cps
Cadmium	108-1	96	67	67	76	22.05	cps
Cadmium	111-1	1647	1654	1607	1636	1.55	cps
Calcium	43-1	225528	225915	225207	225550	0.16	cps
Calcium	44-1	3734907	3729640	3674614	3713054	0.90	cps
Chromium	52-2	1413	1243	1203	1287	8.67	cps
Cobalt	59-2	1177	1060	983	1073	9.07	cps
Copper	63-2	1079919	1089418	1083724	1084354	0.44	cps
Dysprosium	156-2	20	27	17	21	24.12	cps
Dysprosium	156-1	17	17	33	22	43.28	cps
Erbium	164-1	25	67	75	56	48.22	cps
Erbium	164-2	27	37	43	36	23.58	cps
Gadolinium	160-2	37	17	50	34	48.70	cps
Gadolinium	160-1	83	83	33	67	43.31	cps
Holmium	165-2	7887206	7799536	7790248	7825663	0.68	cps
Holmium	165-1	14353325	14196645	14064041	14204670	1.02	cps
Indium	115-1	10992535	10947109	11019672	10986438	0.33	cps
Indium	115-2	2204201	2221254	2202882	2209446	0.46	cps
Iron	56-2	93633	95641	93871	94382	1.16	cps
Iron	57-2	2400	2256	2206	2287	4.42	cps
Lead	206-1	38779	38523	39509	38937	1.31	cps
Lead	207-1	31928	32223	33098	32417	1.88	cps
Lead	208-1	151510	151845	152526	151960	0.34	cps
Lithium	6-1	474498	476028	475763	475429	0.17	cps
Magnesium	24-2	368193	376060	372716	372323	1.06	cps
Manganese	55-2	30285	30739	30128	30384	1.04	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-24	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI00BN8A.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:09:33	DataFile Name :	192SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	500	433	464	7.26	cps
Molybdenum	95-1	358	367	342	356	3.58	cps
Molybdenum	96-1	358	333	375	356	5.90	cps
Molybdenum	97-1	267	233	183	228	18.41	cps
Molybdenum	98-1	383	442	525	450	15.82	cps
Neodymium	150-1	20	27	67	38	66.81	cps
Neodymium	150-2	23	10	10	14	53.28	cps
Nickel	60-2	30482	30382	30208	30357	0.46	cps
Phosphorus	31-2	2392	2234	2059	2228	7.49	cps
Potassium	39-2	182654	183547	181312	182504	0.62	cps
Rhodium	103-2	5185364	5212070	5203053	5200162	0.26	cps
Rhodium	103-1	10258650	10193199	10138303	10196717	0.59	cps
Scandium	45-1	6317432	6287575	6226184	6277064	0.74	cps
Scandium	45-2	284480	287235	285525	285746	0.49	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	94	93	89	92	3.08	cps
Selenium	82-1	1678	1543	1632	1618	4.24	cps
Silicon	28-1	5257972	5225424	5207529	5230308	0.49	cps
Silver	109-1	192	142	133	156	20.28	cps
Silver	107-1	208	242	200	217	10.18	cps
Sodium	23-2	4542609	4554936	4591305	4562950	0.55	cps
Strontium	86-1	92480	91214	90318	91337	1.19	cps
Strontium	88-1	801351	796171	791965	796496	0.59	cps
Sulfur	34-1	312888	310896	315519	313101	0.74	cps
Terbium	159-1	14591419	14650970	14576431	14606273	0.27	cps
Terbium	159-2	7800884	7671311	7624439	7698878	1.19	cps
Thallium	203-1	133	117	225	158	36.84	cps
Thallium	205-1	400	367	383	383	4.35	cps
Tin	118-1	458	333	450	414	16.89	cps
Titanium	47-1	508	533	425	489	11.60	cps
Uranium	238-1	392	292	367	350	14.87	cps
Vanadium	51-2	110	160	143	138	18.48	cps
Yttrium	89-2	1705649	1727657	1711322	1714876	0.67	cps
Yttrium	89-1	11624200	11534743	11580257	11579733	0.39	cps
Zinc	66-2	593895	596152	596392	595480	0.23	cps
Zirconium	90-1	833	717	975	842	15.37	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-24	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI00BN8A.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:09:33	DataFile Name :	192SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	142	242	161	45.19	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-25 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGL000BE5.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:13:04 DataFile Name : 193SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	808	900	875	6.67	cps
Antimony	121-1	967	758	992	906	14.15	cps
Arsenic	75-2	120	93	98	104	14.17	cps
Barium	135-1	52065	53730	51604	52466	2.13	cps
Barium	137-1	89899	90687	90570	90385	0.47	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	8798727	8815151	8625110	8746329	1.20	cps
Bismuth	209-2	5415829	5380806	5378970	5391868	0.39	cps
Boron	10-1	850	850	783	828	4.65	cps
Boron	11-1	4734	4042	4534	4437	8.02	cps
Cadmium	108-1	63	38	50	50	25.00	cps
Cadmium	111-1	1600	1432	1735	1589	9.55	cps
Cadmium	106-1	2134	1834	2350	2106	12.32	cps
Calcium	43-1	223362	221529	218840	221244	1.03	cps
Calcium	44-1	3711864	3632996	3647878	3664246	1.14	cps
Chromium	52-2	1813	1820	1707	1780	3.57	cps
Cobalt	59-2	393	513	407	438	15.02	cps
Copper	63-2	2074209	2073404	2093236	2080283	0.54	cps
Dysprosium	156-2	20	30	20	23	24.74	cps
Dysprosium	156-1	42	50	17	36	48.03	cps
Erbium	164-1	67	83	83	78	12.37	cps
Erbium	164-2	27	37	67	43	48.03	cps
Gadolinium	160-2	53	47	30	43	27.73	cps
Gadolinium	160-1	75	158	50	94	60.06	cps
Holmium	165-1	14373147	14055568	14043663	14157459	1.32	cps
Holmium	165-2	7711963	7773380	7723335	7736226	0.42	cps
Indium	115-2	2196292	2177446	2183588	2185775	0.44	cps
Indium	115-1	10894985	10909834	10814220	10873013	0.47	cps
Iron	56-2	132671	135906	133385	133987	1.27	cps
Iron	57-2	3362	3589	3323	3425	4.21	cps
Lead	206-1	77414	76554	77164	77044	0.57	cps
Lead	207-1	61895	62052	62058	62002	0.15	cps
Lead	208-1	291407	291433	292409	291750	0.20	cps
Lithium	6-1	473207	465235	466912	468451	0.90	cps
Magnesium	24-2	386348	371613	379679	379213	1.95	cps
Manganese	55-2	79520	81477	82825	81274	2.04	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-25	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGL000BE5.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:13:04	DataFile Name :	193SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	600	533	450	528	14.24	cps
Molybdenum	95-1	367	442	358	389	11.80	cps
Molybdenum	96-1	492	458	483	478	3.63	cps
Molybdenum	97-1	250	225	383	286	29.75	cps
Molybdenum	98-1	717	675	617	669	7.50	cps
Neodymium	150-1	87	27	20	44	82.61	cps
Neodymium	150-2	27	27	23	26	7.55	cps
Nickel	60-2	18722	18061	18071	18285	2.07	cps
Phosphorus	31-2	2850	2434	2659	2648	7.88	cps
Potassium	39-2	190565	189190	188830	189528	0.48	cps
Rhodium	103-1	10161712	10061110	9985833	10069552	0.88	cps
Rhodium	103-2	5185068	5137156	5173116	5165113	0.48	cps
Scandium	45-2	285575	283973	286367	285305	0.43	cps
Scandium	45-1	6274037	6194914	6068110	6179020	1.68	cps
Selenium	82-1	1646	1602	1667	1638	2.02	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	76	102	80	86	16.34	cps
Silicon	28-1	5300868	5319796	5286986	5302550	0.31	cps
Silver	107-1	208	208	217	211	2.28	cps
Silver	109-1	208	167	150	175	17.17	cps
Sodium	23-2	4581876	4513806	4582368	4559350	0.87	cps
Strontium	86-1	88489	89118	87114	88240	1.16	cps
Strontium	88-1	770688	765044	769731	768488	0.39	cps
Sulfur	34-1	316260	315550	318642	316818	0.51	cps
Terbium	159-1	14599883	14666440	14610349	14625557	0.24	cps
Terbium	159-2	7633795	7688650	7596210	7639552	0.61	cps
Thallium	203-1	133	75	150	119	32.97	cps
Thallium	205-1	258	267	275	267	3.13	cps
Tin	118-1	6810	6252	6619	6560	4.33	cps
Titanium	47-1	708	625	725	686	7.81	cps
Uranium	238-1	383	367	358	369	3.44	cps
Vanadium	51-2	133	140	130	134	3.79	cps
Yttrium	89-1	11539668	11360755	11424387	11441603	0.79	cps
Yttrium	89-2	1706411	1695676	1697388	1699825	0.34	cps
Zinc	66-2	185377	181989	185316	184227	1.05	cps
Zirconium	90-1	1017	858	867	914	9.75	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-25	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGL000BE5.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:13:04	DataFile Name :	193SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	233	192	211	9.93	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-26 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGL000BE5.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:16:35 DataFile Name : 194SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	475	408	617	500	21.28	cps
Antimony	121-1	808	758	825	797	4.35	cps
Arsenic	75-2	148	131	133	138	6.64	cps
Barium	135-1	51622	50786	51254	51220	0.82	cps
Barium	137-1	90822	90637	87240	89566	2.25	cps
Beryllium	9-1	6	17	11	11	49.99	cps
Bismuth	209-1	8635435	8600665	8672981	8636360	0.42	cps
Bismuth	209-2	5352824	5331302	5384725	5356284	0.50	cps
Boron	10-1	967	817	767	850	12.25	cps
Boron	11-1	4417	4251	4468	4379	2.59	cps
Cadmium	106-1	2234	2375	2200	2270	4.09	cps
Cadmium	108-1	46	38	38	40	11.94	cps
Cadmium	111-1	1606	1695	1626	1643	2.82	cps
Calcium	43-1	221283	219734	217037	219351	0.98	cps
Calcium	44-1	3633043	3620957	3598912	3617637	0.48	cps
Chromium	52-2	1277	1277	1200	1251	3.54	cps
Cobalt	59-2	173	157	180	170	7.07	cps
Copper	63-2	1633388	1636102	1628995	1632828	0.22	cps
Dysprosium	156-2	20	13	10	14	35.26	cps
Dysprosium	156-1	25	25	33	28	17.31	cps
Erbium	164-1	58	58	67	61	7.87	cps
Erbium	164-2	33	27	53	38	36.73	cps
Gadolinium	160-2	13	47	23	28	61.59	cps
Gadolinium	160-1	33	50	33	39	24.75	cps
Holmium	165-2	7753576	7599428	7739963	7697656	1.11	cps
Holmium	165-1	14096067	14038288	13962075	14032143	0.48	cps
Indium	115-1	10856377	10805036	10787805	10816406	0.33	cps
Indium	115-2	2179365	2179433	2167969	2175589	0.30	cps
Iron	56-2	62148	66565	63694	64136	3.49	cps
Iron	57-2	1550	1617	1639	1602	2.89	cps
Lead	206-1	7702	7680	7391	7591	2.29	cps
Lead	207-1	6335	6135	6146	6205	1.81	cps
Lead	208-1	28924	28841	28935	28900	0.18	cps
Lithium	6-1	470409	471565	467165	469713	0.49	cps
Magnesium	24-2	371508	370172	371501	371060	0.21	cps
Manganese	55-2	22153	22050	22755	22319	1.70	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-26	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGL000BE5.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:16:35	DataFile Name :	194SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	383	433	422	8.22	cps
Molybdenum	95-1	300	367	350	339	10.24	cps
Molybdenum	96-1	408	475	350	411	15.21	cps
Molybdenum	97-1	208	258	233	233	10.72	cps
Molybdenum	98-1	550	500	542	531	5.05	cps
Neodymium	150-1	47	47	40	44	8.66	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	15655	15662	15955	15758	1.09	cps
Phosphorus	31-2	3125	3434	3067	3209	6.14	cps
Potassium	39-2	183499	181101	181151	181917	0.75	cps
Rhodium	103-2	5149052	5090506	5114615	5118058	0.57	cps
Rhodium	103-1	10102767	9903977	9985250	9997331	1.00	cps
Scandium	45-1	6070162	6138134	6106401	6104899	0.56	cps
Scandium	45-2	282632	283396	286308	284112	0.68	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	83	87	94	88	6.41	cps
Selenium	82-1	1637	1674	1508	1607	5.43	cps
Silicon	28-1	5206928	5205664	5263796	5225463	0.64	cps
Silver	109-1	117	142	108	122	14.19	cps
Silver	107-1	192	117	183	164	25.08	cps
Sodium	23-2	4541527	4429091	4471440	4480686	1.27	cps
Strontium	86-1	88246	88455	88154	88285	0.18	cps
Strontium	88-1	763928	768174	765314	765805	0.28	cps
Sulfur	34-1	314277	316521	313936	314911	0.45	cps
Terbium	159-1	14490143	14518654	14395754	14468184	0.44	cps
Terbium	159-2	7566197	7647054	7521463	7578238	0.84	cps
Thallium	203-1	133	125	67	108	33.53	cps
Thallium	205-1	217	200	250	222	11.46	cps
Tin	118-1	375	383	342	367	6.01	cps
Titanium	47-1	592	450	575	539	14.37	cps
Uranium	238-1	325	417	333	358	14.15	cps
Vanadium	51-2	113	120	117	117	2.85	cps
Yttrium	89-2	1695243	1688973	1698313	1694176	0.28	cps
Yttrium	89-1	11390913	11335444	11280207	11335521	0.49	cps
Zinc	66-2	245459	245090	244355	244968	0.23	cps
Zirconium	90-1	908	792	758	820	9.61	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-26	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGL000BE5.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:16:35	DataFile Name :	194SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	175	233	194	17.32	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-27 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGL0BS16A.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:20:06 DataFile Name : 195SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	667	517	575	586	12.90	cps
Antimony	121-1	1150	908	1050	1036	11.72	cps
Arsenic	75-2	133	115	139	129	9.77	cps
Barium	135-1	52282	52174	53855	52770	1.78	cps
Barium	137-1	92532	92624	92096	92418	0.31	cps
Beryllium	9-1	17	11	0	9	91.66	cps
Bismuth	209-1	8656717	8749014	8654566	8686766	0.62	cps
Bismuth	209-2	5369619	5345220	5367519	5360786	0.25	cps
Boron	10-1	775	792	792	786	1.22	cps
Boron	11-1	4309	4359	4484	4384	2.06	cps
Cadmium	106-1	2217	2059	2159	2145	3.73	cps
Cadmium	108-1	42	29	29	33	21.65	cps
Cadmium	111-1	1598	1512	1586	1565	2.97	cps
Calcium	43-1	235294	235242	229725	233421	1.37	cps
Calcium	44-1	3878212	3880638	3840090	3866313	0.59	cps
Chromium	52-2	1420	1443	1333	1399	4.14	cps
Cobalt	59-2	243	320	307	290	14.12	cps
Copper	63-2	1175015	1176093	1183888	1178332	0.41	cps
Dysprosium	156-2	33	23	30	29	17.63	cps
Dysprosium	156-1	8	42	25	25	66.68	cps
Erbium	164-1	33	108	75	72	52.04	cps
Erbium	164-2	47	30	17	31	48.31	cps
Gadolinium	160-2	60	50	50	53	10.83	cps
Gadolinium	160-1	67	125	83	92	32.78	cps
Holmium	165-2	7762995	7609978	7685050	7686008	1.00	cps
Holmium	165-1	14358644	14155757	13920176	14144859	1.55	cps
Indium	115-1	10808235	10741340	10787745	10779107	0.32	cps
Indium	115-2	2165045	2177942	2191529	2178172	0.61	cps
Iron	56-2	103289	106027	105329	104882	1.36	cps
Iron	57-2	2339	2628	2745	2571	8.12	cps
Lead	206-1	11756	11283	11149	11396	2.79	cps
Lead	207-1	9493	9437	9404	9444	0.48	cps
Lead	208-1	43606	42906	42594	43035	1.20	cps
Lithium	6-1	472297	470797	470786	471293	0.18	cps
Magnesium	24-2	385750	382128	386947	384942	0.65	cps
Manganese	55-2	46738	46845	47410	46997	0.77	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-27	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGL0BS16A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:20:06	DataFile Name :	195SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	442	483	458	4.81	cps
Molybdenum	95-1	358	333	350	347	3.67	cps
Molybdenum	96-1	375	342	358	358	4.65	cps
Molybdenum	97-1	225	267	233	242	9.12	cps
Molybdenum	98-1	458	542	650	550	17.47	cps
Neodymium	150-1	27	33	40	33	20.00	cps
Neodymium	150-2	7	0	23	10	120.16	cps
Nickel	60-2	4884	4798	5068	4916	2.81	cps
Phosphorus	31-2	3617	3826	3801	3748	3.04	cps
Potassium	39-2	184290	183015	189555	185620	1.87	cps
Rhodium	103-2	5069151	5158246	5136106	5121167	0.91	cps
Rhodium	103-1	10099727	9991370	10130798	10073965	0.73	cps
Scandium	45-1	6224896	6195434	6166943	6195758	0.47	cps
Scandium	45-2	283057	283262	286530	284283	0.69	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	104	76	76	85	18.83	cps
Selenium	82-1	1662	1649	1657	1656	0.39	cps
Silicon	28-1	5668129	5348931	5236494	5417851	4.13	cps
Silver	109-1	100	125	175	133	28.64	cps
Silver	107-1	133	150	133	139	6.93	cps
Sodium	23-2	4688540	4683703	4624022	4665422	0.77	cps
Strontium	86-1	92498	92062	92749	92436	0.38	cps
Strontium	88-1	813555	808668	802449	808224	0.69	cps
Sulfur	34-1	319781	316080	316803	317555	0.62	cps
Terbium	159-1	14637031	14503314	14427199	14522515	0.73	cps
Terbium	159-2	7654732	7575884	7561537	7597384	0.66	cps
Thallium	203-1	92	117	150	119	24.50	cps
Thallium	205-1	267	308	250	275	10.93	cps
Tin	118-1	542	558	508	536	4.75	cps
Titanium	47-1	533	542	608	561	7.33	cps
Uranium	238-1	392	375	417	394	5.32	cps
Vanadium	51-2	193	140	203	179	19.03	cps
Yttrium	89-2	1676624	1679995	1684083	1680234	0.22	cps
Yttrium	89-1	11511177	11453410	11323142	11429243	0.84	cps
Zinc	66-2	214014	216700	215268	215327	0.62	cps
Zirconium	90-1	758	767	733	753	2.31	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-27	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGL0BS16A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:20:06	DataFile Name :	195SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	125	158	164	25.59	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-28 Instrumnet Name : P7
 Client Sample ID : 1CK465BSHA0BW10A.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:23:37 DataFile Name : 196SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	592	567	564	5.19	cps
Antimony	121-1	1217	1383	1267	1289	6.64	cps
Arsenic	75-2	154	131	157	148	9.51	cps
Barium	135-1	58499	58156	58415	58356	0.31	cps
Barium	137-1	102056	102207	100453	101572	0.96	cps
Beryllium	9-1	17	11	17	15	21.67	cps
Bismuth	209-1	8632698	8680739	8627191	8646876	0.34	cps
Bismuth	209-2	5387694	5339163	5356270	5361042	0.46	cps
Boron	10-1	875	1000	825	900	10.02	cps
Boron	11-1	4593	4851	4918	4787	3.59	cps
Cadmium	106-1	2075	2009	2234	2106	5.49	cps
Cadmium	108-1	96	42	46	61	49.33	cps
Cadmium	111-1	1573	1581	1686	1613	3.89	cps
Calcium	43-1	232537	230064	227818	230140	1.03	cps
Calcium	44-1	3787544	3801281	3793303	3794043	0.18	cps
Chromium	52-2	1207	1307	1183	1232	5.32	cps
Cobalt	59-2	2307	2080	2210	2199	5.17	cps
Copper	63-2	1432527	1418833	1432156	1427839	0.55	cps
Dysprosium	156-2	13	20	23	19	26.96	cps
Dysprosium	156-1	25	58	33	39	44.62	cps
Erbium	164-1	58	33	92	61	47.89	cps
Erbium	164-2	43	47	20	37	39.63	cps
Gadolinium	160-2	30	37	60	42	37.31	cps
Gadolinium	160-1	50	108	67	75	40.06	cps
Holmium	165-2	7780077	7780034	7621689	7727267	1.18	cps
Holmium	165-1	14058333	13859898	14041153	13986461	0.79	cps
Indium	115-1	10839469	10699681	10723460	10754203	0.70	cps
Indium	115-2	2181142	2194081	2192613	2189279	0.32	cps
Iron	56-2	96529	97417	94681	96209	1.45	cps
Iron	57-2	2484	2345	2378	2402	3.02	cps
Lead	206-1	58217	57558	57078	57618	0.99	cps
Lead	207-1	46962	46321	46115	46466	0.95	cps
Lead	208-1	221432	218862	218556	219616	0.72	cps
Lithium	6-1	467474	464320	462561	464785	0.54	cps
Magnesium	24-2	400305	397595	399978	399293	0.37	cps
Manganese	55-2	50630	50620	50339	50530	0.33	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-28	Instrumnet Name :	P7
Client Sample ID :	1CK465BSHA0BW10A.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:23:37	DataFile Name :	196SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	583	450	400	478	19.84	cps
Molybdenum	95-1	258	283	292	278	6.24	cps
Molybdenum	96-1	433	300	417	383	18.95	cps
Molybdenum	97-1	225	200	225	217	6.66	cps
Molybdenum	98-1	458	575	550	528	11.64	cps
Neodymium	150-1	47	7	27	27	74.99	cps
Neodymium	150-2	3	13	10	9	57.30	cps
Nickel	60-2	81046	80245	81749	81013	0.93	cps
Phosphorus	31-2	2542	2834	2492	2623	7.04	cps
Potassium	39-2	179093	179076	180155	179441	0.34	cps
Rhodium	103-2	5127027	5128198	5134500	5129908	0.08	cps
Rhodium	103-1	10081366	9980025	9995472	10018954	0.54	cps
Scandium	45-1	6195121	6057318	6214732	6155723	1.39	cps
Scandium	45-2	283500	282916	283478	283298	0.12	cps
Selenium	77-2	3	7	7	6	34.70	cps
Selenium	78-2	100	85	100	95	8.99	cps
Selenium	82-1	1549	1642	1655	1615	3.58	cps
Silicon	28-1	5182486	5184338	5255549	5207458	0.80	cps
Silver	109-1	433	600	700	578	23.32	cps
Silver	107-1	667	633	708	669	5.61	cps
Sodium	23-2	4481196	4425227	4447912	4451445	0.63	cps
Strontium	86-1	89329	90560	89018	89635	0.91	cps
Strontium	88-1	794190	776650	780065	783635	1.19	cps
Sulfur	34-1	321402	320681	322489	321524	0.28	cps
Terbium	159-1	14600255	14410349	14418560	14476388	0.74	cps
Terbium	159-2	7682516	7638007	7577514	7632679	0.69	cps
Thallium	203-1	125	125	67	106	31.91	cps
Thallium	205-1	300	175	283	253	26.85	cps
Tin	118-1	1033	1067	1108	1070	3.51	cps
Titanium	47-1	633	408	475	506	22.86	cps
Uranium	238-1	200	175	183	186	6.84	cps
Vanadium	51-2	157	140	120	139	13.22	cps
Yttrium	89-2	1703095	1694761	1693105	1696987	0.32	cps
Yttrium	89-1	11424241	11303144	11329492	11352292	0.56	cps
Zinc	66-2	385435	382415	386113	384654	0.51	cps
Zirconium	90-1	925	725	1025	892	17.13	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-28	Instrumnet Name :	P7
Client Sample ID :	1CK465BSHA0BW10A.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:23:37	DataFile Name :	196SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	233	158	181	25.42	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-29 Instrumnet Name : P7
 Client Sample ID : 1CK465BSHABW3W33.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:27:08 DataFile Name : 197SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	408	383	419	10.19	cps
Antimony	121-1	2892	3084	3200	3059	5.09	cps
Arsenic	75-2	89	143	120	117	23.01	cps
Barium	135-1	50718	51179	49639	50512	1.56	cps
Barium	137-1	87852	87249	88280	87794	0.59	cps
Beryllium	9-1	6	17	22	15	57.25	cps
Bismuth	209-1	8655689	8730389	8709526	8698535	0.44	cps
Bismuth	209-2	5357951	5456084	5446466	5420167	1.00	cps
Boron	10-1	792	917	942	883	9.10	cps
Boron	11-1	4509	4142	4251	4301	4.38	cps
Cadmium	106-1	1884	2000	1967	1950	3.08	cps
Cadmium	108-1	46	25	33	35	30.20	cps
Cadmium	111-1	1349	1520	1478	1449	6.16	cps
Calcium	43-1	223211	224083	220048	222447	0.95	cps
Calcium	44-1	3675284	3637274	3643162	3651907	0.56	cps
Chromium	52-2	1177	1257	1330	1255	6.11	cps
Cobalt	59-2	360	393	353	369	5.81	cps
Copper	63-2	5109241	5112142	5139567	5120317	0.33	cps
Dysprosium	156-2	20	20	17	19	10.18	cps
Dysprosium	156-1	50	42	8	33	66.15	cps
Erbium	164-1	92	58	100	83	26.45	cps
Erbium	164-2	33	30	40	34	14.78	cps
Gadolinium	160-2	33	43	33	37	15.75	cps
Gadolinium	160-1	75	83	58	72	17.62	cps
Holmium	165-2	7759924	7708211	7790960	7753032	0.54	cps
Holmium	165-1	14213036	14237611	13975990	14142212	1.02	cps
Indium	115-1	10836777	10915988	10876119	10876295	0.36	cps
Indium	115-2	2201175	2197740	2192047	2196987	0.21	cps
Iron	56-2	80957	81408	81677	81348	0.45	cps
Iron	57-2	1961	1872	2134	1989	6.68	cps
Lead	206-1	39933	40089	39342	39788	0.99	cps
Lead	207-1	32958	33148	32362	32823	1.25	cps
Lead	208-1	153213	155013	152876	153701	0.75	cps
Lithium	6-1	463057	457810	459626	460164	0.58	cps
Magnesium	24-2	389138	386539	388622	388100	0.35	cps
Manganese	55-2	60179	60648	60956	60594	0.65	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-29	Instrumnet Name :	P7
Client Sample ID :	1CK465BSHABW3W33.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:27:08	DataFile Name :	197SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	342	342	386	19.94	cps
Molybdenum	95-1	267	267	325	286	11.77	cps
Molybdenum	96-1	333	258	325	306	13.45	cps
Molybdenum	97-1	217	167	175	186	14.39	cps
Molybdenum	98-1	450	475	458	461	2.76	cps
Neodymium	150-1	27	33	13	24	41.66	cps
Neodymium	150-2	17	7	3	9	78.08	cps
Nickel	60-2	6652	6582	6572	6602	0.66	cps
Phosphorus	31-2	2250	2492	2200	2314	6.74	cps
Potassium	39-2	197642	198952	201550	199381	1.00	cps
Rhodium	103-2	5152201	5190531	5187215	5176649	0.41	cps
Rhodium	103-1	10002029	10050295	10184528	10078951	0.94	cps
Scandium	45-1	6196244	6080469	6184462	6153725	1.04	cps
Scandium	45-2	284745	285027	286234	285335	0.28	cps
Selenium	77-2	10	7	10	9	21.63	cps
Selenium	78-2	78	65	83	75	12.61	cps
Selenium	82-1	1758	1682	1833	1758	4.30	cps
Silicon	28-1	5253266	5225995	5172728	5217330	0.79	cps
Silver	109-1	433	550	492	492	11.86	cps
Silver	107-1	583	650	525	586	10.67	cps
Sodium	23-2	4677217	4768756	4612333	4686102	1.68	cps
Strontium	86-1	88322	86845	88649	87939	1.09	cps
Strontium	88-1	765612	760790	750866	759089	0.99	cps
Sulfur	34-1	313740	311235	313853	312943	0.47	cps
Terbium	159-1	14740399	14274321	14403046	14472589	1.66	cps
Terbium	159-2	7645945	7641993	7590279	7626072	0.41	cps
Thallium	203-1	125	83	75	94	28.37	cps
Thallium	205-1	292	317	267	292	8.57	cps
Tin	118-1	600	342	425	456	28.94	cps
Titanium	47-1	533	367	400	433	20.35	cps
Uranium	238-1	192	225	150	189	19.89	cps
Vanadium	51-2	73	83	83	80	7.22	cps
Yttrium	89-2	1708116	1716230	1712825	1712390	0.24	cps
Yttrium	89-1	11484199	11412279	11234597	11377025	1.13	cps
Zinc	66-2	230022	229265	231276	230188	0.44	cps
Zirconium	90-1	692	625	850	722	16.00	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-29	Instrumnet Name :	P7
Client Sample ID :	1CK465BSHABW3W33.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:27:08	DataFile Name :	197SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	150	142	136	12.75	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-30 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI0BN11A.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:30:39 DataFile Name : 198SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	883	992	758	878	13.31	cps
Antimony	121-1	750	892	925	856	10.86	cps
Arsenic	75-2	119	141	161	140	15.20	cps
Barium	135-1	60156	59285	59109	59517	0.94	cps
Barium	137-1	104970	105726	104693	105130	0.51	cps
Beryllium	9-1	17	6	11	11	49.99	cps
Bismuth	209-1	8746521	8712445	8679943	8712970	0.38	cps
Bismuth	209-2	5352513	5430650	5462417	5415194	1.04	cps
Boron	10-1	758	783	775	772	1.65	cps
Boron	11-1	4534	4326	4568	4476	2.93	cps
Cadmium	106-1	2150	2109	2134	2131	0.98	cps
Cadmium	108-1	8	25	38	24	61.98	cps
Cadmium	111-1	1562	1513	1551	1542	1.67	cps
Calcium	43-1	241509	238776	238264	239516	0.73	cps
Calcium	44-1	3926221	3925629	3919977	3923942	0.09	cps
Chromium	52-2	1267	1473	1390	1377	7.55	cps
Cobalt	59-2	267	250	353	290	19.13	cps
Copper	63-2	1264614	1271589	1270860	1269021	0.30	cps
Dysprosium	156-2	23	33	30	29	17.63	cps
Dysprosium	156-1	67	42	33	47	36.74	cps
Erbium	164-1	83	75	58	72	17.62	cps
Erbium	164-2	50	57	50	52	7.37	cps
Gadolinium	160-2	53	60	57	57	5.89	cps
Gadolinium	160-1	125	225	83	144	50.40	cps
Holmium	165-2	7756128	7834034	7737815	7775992	0.66	cps
Holmium	165-1	14206806	14141264	13987583	14111885	0.80	cps
Indium	115-1	10921781	10887088	10737835	10848901	0.90	cps
Indium	115-2	2203852	2194497	2203539	2200629	0.24	cps
Iron	56-2	122569	122110	120121	121600	1.07	cps
Iron	57-2	3200	3029	3134	3121	2.78	cps
Lead	206-1	51434	51428	51489	51450	0.07	cps
Lead	207-1	42937	41750	43316	42668	1.92	cps
Lead	208-1	198245	198188	197660	198031	0.16	cps
Lithium	6-1	465461	454950	458914	459775	1.15	cps
Magnesium	24-2	406561	404340	412619	407840	1.05	cps
Manganese	55-2	78331	78836	78341	78503	0.37	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-30 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI0BN11A.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:30:39 DataFile Name : 198SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	508	342	458	436	19.61	cps
Molybdenum	95-1	408	408	350	389	8.66	cps
Molybdenum	96-1	392	408	358	386	6.59	cps
Molybdenum	97-1	225	317	233	258	19.62	cps
Molybdenum	98-1	608	558	525	564	7.44	cps
Neodymium	150-1	80	20	33	44	70.89	cps
Neodymium	150-2	20	20	13	18	21.66	cps
Nickel	60-2	8052	7882	8119	8018	1.52	cps
Phosphorus	31-2	3942	3934	3667	3848	4.07	cps
Potassium	39-2	192862	190889	191816	191856	0.51	cps
Rhodium	103-2	5205997	5180640	5197415	5194684	0.25	cps
Rhodium	103-1	10061245	10030300	10047547	10046364	0.15	cps
Scandium	45-1	6234501	6122841	6198294	6185212	0.92	cps
Scandium	45-2	289666	284409	289144	287740	1.01	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	106	76	76	86	19.94	cps
Selenium	82-1	1705	1578	1722	1668	4.70	cps
Silicon	28-1	5386690	5366784	5317980	5357151	0.66	cps
Silver	109-1	158	192	183	178	9.76	cps
Silver	107-1	175	275	150	200	33.07	cps
Sodium	23-2	4836496	4836639	4887252	4853462	0.60	cps
Strontium	86-1	97531	96255	95795	96527	0.93	cps
Strontium	88-1	846719	841445	836737	841634	0.59	cps
Sulfur	34-1	319236	320254	319169	319553	0.19	cps
Terbium	159-1	14767880	14603386	14608937	14660068	0.64	cps
Terbium	159-2	7647838	7673071	7551931	7624280	0.84	cps
Thallium	203-1	83	158	117	119	31.46	cps
Thallium	205-1	342	258	183	261	30.33	cps
Tin	118-1	608	617	500	575	11.32	cps
Titanium	47-1	775	675	592	681	13.49	cps
Uranium	238-1	392	425	325	381	13.38	cps
Vanadium	51-2	180	117	180	159	23.01	cps
Yttrium	89-2	1707002	1705989	1716570	1709853	0.34	cps
Yttrium	89-1	11420867	11296774	11295000	11337547	0.64	cps
Zinc	66-2	142350	141017	142309	141892	0.53	cps
Zirconium	90-1	867	908	908	895	2.69	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-30	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI0BN11A.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:30:39	DataFile Name :	198SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	125	100	128	22.90	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:34:10	DataFile Name :	199CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	308	400	308	339	15.62	cps
Antimony	121-1	100	142	100	114	21.12	cps
Arsenic	75-2	11	7	4	7	50.02	cps
Barium	135-1	83	83	67	78	12.37	cps
Barium	137-1	108	83	158	117	32.73	cps
Beryllium	9-1	17	0	11	9	91.66	cps
Bismuth	209-1	8243450	8485123	8276214	8334929	1.57	cps
Bismuth	209-2	5156402	5199320	5212077	5189266	0.56	cps
Boron	10-1	133	133	117	128	7.53	cps
Boron	11-1	867	658	742	756	13.88	cps
Cadmium	106-1	1984	1800	2167	1984	9.24	cps
Cadmium	108-1	0	4	0	1	173.21	cps
Cadmium	111-1	1401	1261	1521	1394	9.32	cps
Calcium	43-1	250	167	175	197	23.27	cps
Calcium	44-1	19222	19489	19222	19311	0.80	cps
Chromium	52-2	1590	1517	1533	1547	2.49	cps
Cobalt	59-2	93	147	110	117	23.39	cps
Copper	63-2	973	1030	997	1000	2.85	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	58	58	67	61	7.87	cps
Erbium	164-2	27	10	37	24	55.11	cps
Gadolinium	160-2	17	40	23	27	45.07	cps
Gadolinium	160-1	17	50	17	28	69.27	cps
Holmium	165-2	7480041	7389151	7476230	7448474	0.69	cps
Holmium	165-1	13392524	13400886	13370936	13388115	0.12	cps
Indium	115-1	10277957	10392423	10314735	10328372	0.57	cps
Indium	115-2	2103718	2095685	2125436	2108280	0.73	cps
Iron	56-2	4729	4217	4556	4501	5.78	cps
Iron	57-2	89	94	89	91	3.54	cps
Lead	206-1	4578493	4582220	4591490	4584068	0.15	cps
Lead	207-1	4036716	4013701	4022232	4024216	0.29	cps
Lead	208-1	18485635	18440033	18437420	18454363	0.15	cps
Lithium	6-1	442609	444324	442604	443179	0.22	cps
Magnesium	24-2	233	217	200	217	7.69	cps
Manganese	55-2	103	83	100	96	11.21	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:34:10	DataFile Name :	199CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	167	292	203	38.18	cps
Molybdenum	95-1	158	125	100	128	22.90	cps
Molybdenum	96-1	150	225	200	192	19.92	cps
Molybdenum	97-1	83	58	58	67	21.65	cps
Molybdenum	98-1	108	208	200	172	32.22	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	70	63	80	71	11.80	cps
Phosphorus	31-2	200	108	233	181	35.85	cps
Potassium	39-2	21642	22434	21733	21936	1.98	cps
Rhodium	103-2	4974217	5000571	5030201	5001663	0.56	cps
Rhodium	103-1	9581353	9501361	9657068	9579927	0.81	cps
Scandium	45-1	5830450	5856921	5890246	5859205	0.51	cps
Scandium	45-2	271813	271835	274355	272667	0.54	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	74	61	85	73	16.41	cps
Selenium	82-1	1480	1524	1474	1493	1.84	cps
Silicon	28-1	701332	700505	690548	697461	0.86	cps
Silver	109-1	83	58	42	61	34.32	cps
Silver	107-1	50	67	42	53	24.12	cps
Sodium	23-2	9945	9128	9303	9459	4.55	cps
Strontium	86-1	758	742	842	781	6.86	cps
Strontium	88-1	1042	917	917	958	7.53	cps
Sulfur	34-1	250920	255206	252634	252920	0.85	cps
Terbium	159-1	13727059	13678315	13957082	13787485	1.08	cps
Terbium	159-2	7378868	7286458	7402974	7356100	0.84	cps
Thallium	203-1	75	92	142	103	33.76	cps
Thallium	205-1	308	325	233	289	16.90	cps
Tin	118-1	558	617	667	614	8.83	cps
Titanium	47-1	133	133	108	125	11.55	cps
Uranium	238-1	42	92	67	67	37.50	cps
Vanadium	51-2	7	3	7	6	34.70	cps
Yttrium	89-2	1615504	1635393	1637436	1629444	0.74	cps
Yttrium	89-1	10858420	10811627	10827573	10832540	0.22	cps
Zinc	66-2	150	150	160	153	3.77	cps
Zirconium	90-1	592	625	533	583	7.95	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV34	Instrumnet Name :	P7
Client Sample ID :	CCV34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:34:10	DataFile Name :	199CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	133	192	150	24.22	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB34 Instrumnet Name : P7
 Client Sample ID : CCB34 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:37:41 DataFile Name : 200CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	100	83	83	20.00	cps
Antimony	121-1	58	83	83	75	19.24	cps
Arsenic	75-2	2	11	15	9	72.12	cps
Barium	135-1	8	33	25	22	57.29	cps
Barium	137-1	17	17	58	31	78.72	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	8220377	8326998	8247737	8265038	0.67	cps
Bismuth	209-2	5121806	5115163	5166314	5134428	0.54	cps
Boron	10-1	117	125	42	94	48.60	cps
Boron	11-1	517	400	500	472	13.36	cps
Cadmium	106-1	2025	1875	2017	1972	4.27	cps
Cadmium	108-1	13	0	8	7	91.66	cps
Cadmium	111-1	1409	1313	1414	1379	4.15	cps
Calcium	43-1	117	150	150	139	13.86	cps
Calcium	44-1	17336	17486	17770	17531	1.26	cps
Chromium	52-2	1513	1547	1673	1578	5.35	cps
Cobalt	59-2	93	73	67	78	17.85	cps
Copper	63-2	763	727	747	746	2.46	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	58	67	17	47	56.72	cps
Erbium	164-2	17	27	10	18	47.19	cps
Gadolinium	160-2	17	10	17	14	26.66	cps
Gadolinium	160-1	58	25	42	42	40.00	cps
Holmium	165-2	7422067	7307369	7353593	7361010	0.78	cps
Holmium	165-1	13445217	13378987	13248404	13357536	0.75	cps
Indium	115-1	10209471	10275713	10251834	10245672	0.33	cps
Indium	115-2	2081543	2085552	2111588	2092894	0.78	cps
Iron	56-2	4067	4201	4101	4123	1.68	cps
Iron	57-2	117	50	128	98	42.86	cps
Lead	206-1	1389	1228	1445	1354	8.31	cps
Lead	207-1	1156	1106	1267	1176	7.01	cps
Lead	208-1	5173	5095	5395	5221	2.98	cps
Lithium	6-1	441682	439417	442829	441309	0.39	cps
Magnesium	24-2	133	83	133	117	24.74	cps
Manganese	55-2	67	110	83	87	25.22	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:37:41	DataFile Name :	200CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	208	233	219	5.80	cps
Molybdenum	95-1	25	33	25	28	17.31	cps
Molybdenum	96-1	83	92	75	83	10.00	cps
Molybdenum	97-1	25	50	42	39	32.73	cps
Molybdenum	98-1	58	50	42	50	16.67	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	77	67	53	66	17.86	cps
Phosphorus	31-2	142	217	100	153	38.70	cps
Potassium	39-2	22084	21942	21182	21736	2.23	cps
Rhodium	103-2	4942069	4911081	4920772	4924641	0.32	cps
Rhodium	103-1	9514154	9530183	9630817	9558384	0.66	cps
Scandium	45-1	5860494	5849249	5804170	5837971	0.51	cps
Scandium	45-2	272534	272465	269864	271621	0.56	cps
Selenium	77-2	7	7	3	6	34.70	cps
Selenium	78-2	59	94	85	80	22.91	cps
Selenium	82-1	1360	1315	1422	1366	3.94	cps
Silicon	28-1	693499	694381	695536	694472	0.15	cps
Silver	109-1	67	75	50	64	19.92	cps
Silver	107-1	92	125	83	100	22.05	cps
Sodium	23-2	8853	8978	8970	8934	0.78	cps
Strontium	86-1	683	850	758	764	10.93	cps
Strontium	88-1	175	133	133	147	16.34	cps
Sulfur	34-1	256930	254437	253292	254886	0.73	cps
Terbium	159-1	13920721	13651710	13747096	13773175	0.99	cps
Terbium	159-2	7357700	7289515	7243390	7296868	0.79	cps
Thallium	203-1	67	108	33	69	54.12	cps
Thallium	205-1	142	258	300	233	35.18	cps
Tin	118-1	575	683	683	647	9.66	cps
Titanium	47-1	150	117	125	131	13.29	cps
Uranium	238-1	67	58	58	61	7.87	cps
Vanadium	51-2	10	10	13	11	17.30	cps
Yttrium	89-2	1617627	1622477	1610000	1616701	0.39	cps
Yttrium	89-1	10813091	10802098	10838304	10817831	0.17	cps
Zinc	66-2	63	117	117	99	31.14	cps
Zirconium	90-1	617	467	667	583	17.84	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB34	Instrumnet Name :	P7
Client Sample ID :	CCB34	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:37:41	DataFile Name :	200CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	200	142	156	25.32	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-31 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI0BN11A.2F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:41:13 DataFile Name : 201SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	492	558	575	16.14	cps
Antimony	121-1	3784	4092	3951	3942	3.92	cps
Arsenic	75-2	104	111	106	107	3.61	cps
Barium	135-1	51931	51739	51371	51681	0.55	cps
Barium	137-1	89975	90586	89009	89857	0.88	cps
Beryllium	9-1	17	39	17	24	53.28	cps
Bismuth	209-1	8839840	8829574	8682498	8783971	1.00	cps
Bismuth	209-2	5398340	5376269	5398928	5391179	0.24	cps
Boron	10-1	908	700	692	767	16.01	cps
Boron	11-1	4092	4051	4176	4106	1.55	cps
Cadmium	106-1	1959	2142	2125	2075	4.89	cps
Cadmium	108-1	67	29	54	50	38.19	cps
Cadmium	111-1	1395	1600	1575	1523	7.33	cps
Calcium	43-1	234821	236520	231873	234405	1.00	cps
Calcium	44-1	3884651	3846924	3860441	3864005	0.49	cps
Chromium	52-2	1553	1387	1493	1478	5.71	cps
Cobalt	59-2	373	327	370	357	7.30	cps
Copper	63-2	28413519	28556605	28715090	28561738	0.53	cps
Dysprosium	156-2	7	7	7	7	0.00	cps
Dysprosium	156-1	8	33	42	28	62.46	cps
Erbium	164-1	67	83	100	83	20.00	cps
Erbium	164-2	13	33	20	22	45.83	cps
Gadolinium	160-2	17	43	43	34	44.69	cps
Gadolinium	160-1	58	83	83	75	19.24	cps
Holmium	165-2	7706856	7780295	7828918	7772023	0.79	cps
Holmium	165-1	14323031	14324408	14158577	14268672	0.67	cps
Indium	115-1	11089448	10970973	10743854	10934758	1.61	cps
Indium	115-2	2200741	2204140	2210299	2205060	0.22	cps
Iron	56-2	53069	52161	51641	52290	1.38	cps
Iron	57-2	1295	1339	1217	1283	4.82	cps
Lead	206-1	222624	224847	219177	222216	1.29	cps
Lead	207-1	183940	180357	182380	182226	0.99	cps
Lead	208-1	859199	852767	851546	854504	0.48	cps
Lithium	6-1	475101	472687	470346	472711	0.50	cps
Magnesium	24-2	367302	370861	378009	372057	1.47	cps
Manganese	55-2	23996	24481	23913	24130	1.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-31	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI0BN11A.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:41:13	DataFile Name :	201SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	442	442	428	5.62	cps
Molybdenum	95-1	233	258	175	222	19.24	cps
Molybdenum	96-1	325	333	258	306	13.45	cps
Molybdenum	97-1	133	125	158	139	12.49	cps
Molybdenum	98-1	317	333	342	331	3.85	cps
Neodymium	150-1	20	20	47	29	53.30	cps
Neodymium	150-2	10	3	10	8	49.52	cps
Nickel	60-2	18819	18956	18899	18891	0.36	cps
Phosphorus	31-2	2392	2634	2409	2478	5.45	cps
Potassium	39-2	185481	184271	187852	185868	0.98	cps
Rhodium	103-2	5169570	5178618	5188157	5178782	0.18	cps
Rhodium	103-1	10224447	10145891	10154499	10174945	0.42	cps
Scandium	45-1	6225663	6206996	6213867	6215509	0.15	cps
Scandium	45-2	285103	288026	287017	286715	0.52	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	81	74	91	82	10.17	cps
Selenium	82-1	1474	1464	1578	1506	4.17	cps
Silicon	28-1	4330512	4317931	4321251	4323232	0.15	cps
Silver	109-1	592	492	525	536	9.50	cps
Silver	107-1	683	625	658	656	4.47	cps
Sodium	23-2	4658737	4616125	4651300	4642054	0.49	cps
Strontium	86-1	91466	88481	91482	90476	1.91	cps
Strontium	88-1	793792	785637	787623	789017	0.54	cps
Sulfur	34-1	321640	320033	319156	320276	0.39	cps
Terbium	159-1	14958651	14681571	14559964	14733395	1.39	cps
Terbium	159-2	7724926	7752633	7688414	7721991	0.42	cps
Thallium	203-1	225	225	192	214	9.00	cps
Thallium	205-1	558	475	333	456	24.97	cps
Tin	118-1	1017	758	1092	956	18.30	cps
Titanium	47-1	375	550	442	456	19.39	cps
Uranium	238-1	317	308	383	336	12.23	cps
Vanadium	51-2	197	123	127	149	27.81	cps
Yttrium	89-2	1707047	1720137	1712135	1713107	0.39	cps
Yttrium	89-1	11652429	11506146	11377623	11512066	1.19	cps
Zinc	66-2	333040	331913	333850	332934	0.29	cps
Zirconium	90-1	867	800	908	858	6.37	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-31	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI0BN11A.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:41:13	DataFile Name :	201SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	200	183	211	16.44	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-32 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI0BN11A.3F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:44:44 DataFile Name : 202SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1133	1392	1217	1247	10.57	cps
Antimony	121-1	733	717	733	728	1.32	cps
Arsenic	75-2	141	141	117	133	10.47	cps
Barium	135-1	52491	51898	51338	51909	1.11	cps
Barium	137-1	90871	90762	90108	90580	0.46	cps
Beryllium	9-1	6	0	17	7	114.54	cps
Bismuth	209-1	8767209	8722884	8599153	8696416	1.00	cps
Bismuth	209-2	5349067	5328415	5328227	5335236	0.22	cps
Boron	10-1	950	825	900	892	7.06	cps
Boron	11-1	4192	4751	4342	4429	6.53	cps
Cadmium	106-1	2025	2392	2142	2186	8.57	cps
Cadmium	108-1	63	46	67	58	18.90	cps
Cadmium	111-1	1403	1676	1478	1519	9.27	cps
Calcium	43-1	236648	236175	234479	235767	0.48	cps
Calcium	44-1	3849906	3859380	3841763	3850350	0.23	cps
Chromium	52-2	1400	1480	1220	1367	9.74	cps
Cobalt	59-2	303	357	270	310	14.10	cps
Copper	63-2	1113676	1117364	1119914	1116985	0.28	cps
Dysprosium	156-2	20	20	20	20	0.00	cps
Dysprosium	156-1	58	42	42	47	20.38	cps
Erbium	164-1	125	42	108	92	48.10	cps
Erbium	164-2	63	40	40	48	28.19	cps
Gadolinium	160-2	37	63	50	50	26.66	cps
Gadolinium	160-1	92	33	50	58	51.51	cps
Holmium	165-2	7751337	7696298	7697022	7714886	0.41	cps
Holmium	165-1	14064207	14116368	13953436	14044670	0.59	cps
Indium	115-1	10900540	10798405	10715696	10804880	0.86	cps
Indium	115-2	2173541	2182165	2181174	2178960	0.22	cps
Iron	56-2	99177	98071	99004	98751	0.60	cps
Iron	57-2	2595	2567	2411	2524	3.91	cps
Lead	206-1	9765	9315	9459	9513	2.42	cps
Lead	207-1	7914	7830	7753	7832	1.03	cps
Lead	208-1	36977	36104	36510	36530	1.20	cps
Lithium	6-1	469525	463336	469827	467562	0.78	cps
Magnesium	24-2	405419	402305	404841	404188	0.41	cps
Manganese	55-2	228811	226639	228049	227833	0.48	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-32	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI0BN11A.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:44:44	DataFile Name :	202SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	608	508	458	525	14.55	cps
Molybdenum	95-1	408	425	283	372	20.80	cps
Molybdenum	96-1	492	533	300	442	28.18	cps
Molybdenum	97-1	300	292	225	272	15.10	cps
Molybdenum	98-1	575	525	575	558	5.17	cps
Neodymium	150-1	47	7	40	31	68.88	cps
Neodymium	150-2	13	3	27	14	81.07	cps
Nickel	60-2	32252	32169	31925	32115	0.53	cps
Phosphorus	31-2	3042	2975	3109	3042	2.19	cps
Potassium	39-2	193565	194440	193192	193732	0.33	cps
Rhodium	103-2	5107700	5139860	5126822	5124794	0.32	cps
Rhodium	103-1	10129164	9884252	10019141	10010852	1.23	cps
Scandium	45-1	6189768	6201960	6121249	6170993	0.71	cps
Scandium	45-2	282610	284903	282043	283185	0.53	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	70	117	100	96	24.51	cps
Selenium	82-1	1518	1643	1539	1566	4.27	cps
Silicon	28-1	5537480	5484541	5409990	5477337	1.17	cps
Silver	109-1	92	108	58	86	29.56	cps
Silver	107-1	100	100	175	125	34.64	cps
Sodium	23-2	4850904	4774920	4758518	4794781	1.03	cps
Strontium	86-1	92959	93295	92891	93048	0.23	cps
Strontium	88-1	813662	801851	805174	806896	0.75	cps
Sulfur	34-1	323937	322478	318944	321787	0.80	cps
Terbium	159-1	14703983	14389393	14407217	14500198	1.22	cps
Terbium	159-2	7654618	7713983	7627489	7665363	0.58	cps
Thallium	203-1	125	83	158	122	30.74	cps
Thallium	205-1	317	308	267	297	9.01	cps
Tin	118-1	2325	2517	3453	2765	21.82	cps
Titanium	47-1	583	8413	683	3226	139.21	cps
Uranium	238-1	350	317	333	333	5.00	cps
Vanadium	51-2	127	150	143	140	8.58	cps
Yttrium	89-2	1696679	1684914	1696916	1692836	0.41	cps
Yttrium	89-1	11438307	11433373	11284666	11385449	0.77	cps
Zinc	66-2	340965	342743	339986	341231	0.41	cps
Zirconium	90-1	1058	708	658	808	26.96	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-32	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI0BN11A.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:44:44	DataFile Name :	202SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	183	158	183	13.64	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-33 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:48:15 DataFile Name : 203SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	917	983	858	18.91	cps
Antimony	121-1	800	892	767	820	7.90	cps
Arsenic	75-2	131	119	111	120	8.57	cps
Barium	135-1	58432	59503	58314	58750	1.11	cps
Barium	137-1	101579	101545	101983	101703	0.24	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	8714417	8672335	8703903	8696885	0.25	cps
Bismuth	209-2	5388517	5362913	5372790	5374740	0.24	cps
Boron	10-1	725	733	917	792	13.68	cps
Boron	11-1	4267	4492	4809	4523	6.02	cps
Cadmium	106-1	2009	2325	2009	2114	8.65	cps
Cadmium	108-1	17	29	17	21	34.64	cps
Cadmium	111-1	1494	1699	1490	1561	7.65	cps
Calcium	43-1	236701	234531	234040	235091	0.60	cps
Calcium	44-1	3896131	3852000	3874602	3874244	0.57	cps
Chromium	52-2	1180	1227	1200	1202	1.95	cps
Cobalt	59-2	207	200	287	231	20.87	cps
Copper	63-2	998519	1007026	1006561	1004035	0.48	cps
Dysprosium	156-2	30	23	23	26	15.07	cps
Dysprosium	156-1	50	42	42	44	10.82	cps
Erbium	164-1	142	133	58	111	41.30	cps
Erbium	164-2	30	40	33	34	14.78	cps
Gadolinium	160-2	37	53	57	49	21.91	cps
Gadolinium	160-1	133	50	75	86	49.66	cps
Holmium	165-2	7860591	7687154	7766416	7771387	1.12	cps
Holmium	165-1	14018788	14257800	14118588	14131726	0.85	cps
Indium	115-1	11026684	10808444	10776026	10870385	1.25	cps
Indium	115-2	2176062	2221246	2215625	2204311	1.12	cps
Iron	56-2	102600	105882	104096	104193	1.58	cps
Iron	57-2	2573	2639	2478	2563	3.16	cps
Lead	206-1	40284	40702	39649	40212	1.32	cps
Lead	207-1	32006	32235	31293	31845	1.54	cps
Lead	208-1	149925	152627	148894	150482	1.28	cps
Lithium	6-1	465460	462883	458984	462442	0.71	cps
Magnesium	24-2	410564	410120	410808	410497	0.08	cps
Manganese	55-2	46136	45534	45651	45773	0.70	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-33	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:48:15	DataFile Name :	203SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	500	517	500	506	1.90	cps
Molybdenum	95-1	425	475	317	406	19.96	cps
Molybdenum	96-1	475	450	408	444	7.58	cps
Molybdenum	97-1	242	325	275	281	14.95	cps
Molybdenum	98-1	492	533	633	553	13.17	cps
Neodymium	150-1	80	20	47	49	61.49	cps
Neodymium	150-2	10	30	23	21	48.24	cps
Nickel	60-2	9497	9693	9376	9522	1.68	cps
Phosphorus	31-2	3817	3792	3834	3815	0.55	cps
Potassium	39-2	193911	193934	193397	193747	0.16	cps
Rhodium	103-2	5143163	5184402	5171468	5166344	0.41	cps
Rhodium	103-1	10076640	10211789	10068459	10118963	0.80	cps
Scandium	45-1	6216881	6174711	6183298	6191630	0.36	cps
Scandium	45-2	286354	287015	284972	286114	0.36	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	78	78	100	85	15.06	cps
Selenium	82-1	1567	1616	1618	1600	1.81	cps
Silicon	28-1	5256163	5298530	5206758	5253817	0.87	cps
Silver	109-1	175	100	142	139	27.06	cps
Silver	107-1	175	100	117	131	30.17	cps
Sodium	23-2	4898790	4820055	4813678	4844174	0.98	cps
Strontium	86-1	96734	94679	95501	95638	1.08	cps
Strontium	88-1	842512	828450	841168	837377	0.93	cps
Sulfur	34-1	312225	313630	314956	313604	0.44	cps
Terbium	159-1	14667634	14529581	14521303	14572839	0.56	cps
Terbium	159-2	7644755	7717522	7731984	7698087	0.61	cps
Thallium	203-1	83	25	50	53	55.46	cps
Thallium	205-1	225	183	225	211	11.40	cps
Tin	118-1	500	442	425	456	8.64	cps
Titanium	47-1	642	575	567	594	6.92	cps
Uranium	238-1	442	375	467	428	11.08	cps
Vanadium	51-2	127	157	110	131	18.04	cps
Yttrium	89-2	1700652	1706387	1701334	1702791	0.18	cps
Yttrium	89-1	11565279	11318789	11350024	11411364	1.18	cps
Zinc	66-2	95447	95651	96097	95731	0.35	cps
Zirconium	90-1	825	700	750	758	8.30	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-33	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:48:15	DataFile Name :	203SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	175	150	164	7.77	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-34 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000EN8.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:51:47 DataFile Name : 204SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1225	1083	1067	1125	7.73	cps
Antimony	121-1	842	850	883	858	2.57	cps
Arsenic	75-2	126	124	131	127	3.03	cps
Barium	135-1	54909	55754	55152	55272	0.79	cps
Barium	137-1	97465	96954	95335	96585	1.15	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	8721116	8830516	8574837	8708823	1.47	cps
Bismuth	209-2	5320125	5329270	5429476	5359624	1.13	cps
Boron	10-1	725	708	867	767	11.35	cps
Boron	11-1	4126	4242	4568	4312	5.31	cps
Cadmium	106-1	2142	2067	1942	2050	4.93	cps
Cadmium	108-1	17	21	8	15	41.67	cps
Cadmium	111-1	1513	1482	1449	1481	2.14	cps
Calcium	43-1	240134	243831	239120	241028	1.03	cps
Calcium	44-1	3982001	3949721	3932639	3954787	0.63	cps
Chromium	52-2	1683	1643	1820	1716	5.40	cps
Cobalt	59-2	330	297	353	327	8.72	cps
Copper	63-2	895529	896980	887449	893320	0.57	cps
Dysprosium	156-2	30	17	20	22	31.22	cps
Dysprosium	156-1	33	33	83	50	57.75	cps
Erbium	164-1	50	58	142	83	60.83	cps
Erbium	164-2	37	17	43	32	43.06	cps
Gadolinium	160-2	27	47	30	34	31.11	cps
Gadolinium	160-1	92	125	58	92	36.36	cps
Holmium	165-2	7718372	7737100	7871128	7775533	1.07	cps
Holmium	165-1	14278111	14081320	14081909	14147113	0.80	cps
Indium	115-1	10928208	10992085	10790687	10903660	0.94	cps
Indium	115-2	2171505	2197381	2199411	2189432	0.71	cps
Iron	56-2	94472	91908	94628	93670	1.63	cps
Iron	57-2	2311	2239	2317	2289	1.90	cps
Lead	206-1	22820	23082	23438	23113	1.34	cps
Lead	207-1	19042	18263	18363	18556	2.28	cps
Lead	208-1	87893	87431	88049	87791	0.37	cps
Lithium	6-1	464599	462895	456707	461400	0.90	cps
Magnesium	24-2	404261	406454	407163	405960	0.37	cps
Manganese	55-2	51028	51610	52008	51549	0.96	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-34 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000EN8.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:51:47 DataFile Name : 204SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	533	375	422	22.88	cps
Molybdenum	95-1	283	333	367	328	12.80	cps
Molybdenum	96-1	458	433	458	450	3.21	cps
Molybdenum	97-1	208	217	225	217	3.85	cps
Molybdenum	98-1	708	558	517	594	16.96	cps
Neodymium	150-1	33	67	40	47	37.80	cps
Neodymium	150-2	10	20	10	13	43.30	cps
Nickel	60-2	9490	9176	9310	9325	1.69	cps
Phosphorus	31-2	3867	3592	3867	3776	4.21	cps
Potassium	39-2	191014	190601	192475	191363	0.51	cps
Rhodium	103-2	5170751	5132734	5150759	5151415	0.37	cps
Rhodium	103-1	10225061	9992380	9986124	10067855	1.35	cps
Scandium	45-1	6209756	6227259	6168553	6201856	0.49	cps
Scandium	45-2	284320	287807	287197	286442	0.65	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	83	67	106	85	22.90	cps
Selenium	82-1	1696	1618	1647	1654	2.38	cps
Silicon	28-1	5270973	5343162	5223663	5279266	1.14	cps
Silver	109-1	133	133	117	128	7.53	cps
Silver	107-1	200	100	250	183	41.66	cps
Sodium	23-2	4747798	4745862	4803773	4765811	0.69	cps
Strontium	86-1	95844	95542	94048	95145	1.01	cps
Strontium	88-1	836622	836517	835239	836126	0.09	cps
Sulfur	34-1	315893	319051	318165	317703	0.51	cps
Terbium	159-1	14519979	14801164	14420246	14580463	1.35	cps
Terbium	159-2	7723594	7627222	7714920	7688579	0.69	cps
Thallium	203-1	133	175	167	158	13.93	cps
Thallium	205-1	267	242	192	233	16.37	cps
Tin	118-1	358	317	575	417	33.29	cps
Titanium	47-1	683	750	558	664	14.66	cps
Uranium	238-1	458	417	408	428	6.26	cps
Vanadium	51-2	160	140	143	148	7.25	cps
Yttrium	89-2	1696065	1694322	1722696	1704361	0.93	cps
Yttrium	89-1	11410059	11444967	11441099	11432041	0.17	cps
Zinc	66-2	72559	71628	72670	72286	0.79	cps
Zirconium	90-1	1201	717	850	923	27.12	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-34	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000EN8.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:51:47	DataFile Name :	204SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	183	117	150	22.22	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-35 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.2F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:55:18 DataFile Name : 205SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1492	1817	1809	1706	10.87	cps
Antimony	121-1	1250	1242	1108	1200	6.62	cps
Arsenic	75-2	120	113	148	127	14.59	cps
Barium	135-1	51613	51237	51613	51488	0.42	cps
Barium	137-1	87726	89034	89202	88654	0.91	cps
Beryllium	9-1	17	17	6	13	49.47	cps
Bismuth	209-1	8569279	8579251	8509087	8552539	0.44	cps
Bismuth	209-2	5279978	5294404	5326542	5300308	0.45	cps
Boron	10-1	850	842	817	836	2.08	cps
Boron	11-1	4434	4459	4551	4481	1.37	cps
Cadmium	106-1	1909	2125	1992	2009	5.44	cps
Cadmium	108-1	29	13	13	18	53.30	cps
Cadmium	111-1	1328	1512	1398	1413	6.58	cps
Calcium	43-1	237387	237426	237617	237477	0.05	cps
Calcium	44-1	3934261	3902790	3899542	3912198	0.49	cps
Chromium	52-2	1457	1410	1310	1392	5.38	cps
Cobalt	59-2	333	283	353	323	11.15	cps
Copper	63-2	988822	991341	988290	989484	0.16	cps
Dysprosium	156-2	23	30	27	27	12.51	cps
Dysprosium	156-1	33	67	25	42	52.92	cps
Erbium	164-1	67	108	42	72	46.63	cps
Erbium	164-2	30	53	33	39	32.45	cps
Gadolinium	160-2	53	77	50	60	24.22	cps
Gadolinium	160-1	83	42	42	56	43.30	cps
Holmium	165-2	7540065	7644688	7704562	7629772	1.09	cps
Holmium	165-1	13934113	13973624	13855845	13921194	0.43	cps
Indium	115-1	10804247	10783464	10679303	10755671	0.62	cps
Indium	115-2	2166909	2184148	2158204	2169754	0.61	cps
Iron	56-2	95789	96315	95387	95830	0.49	cps
Iron	57-2	2434	2589	2272	2432	6.51	cps
Lead	206-1	28381	27668	27924	27991	1.29	cps
Lead	207-1	23399	23171	23805	23459	1.37	cps
Lead	208-1	109351	107456	108927	108578	0.92	cps
Lithium	6-1	458681	459074	454680	457478	0.53	cps
Magnesium	24-2	403509	403227	403523	403420	0.04	cps
Manganese	55-2	54929	55043	56241	55404	1.31	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-35	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:55:18	DataFile Name :	205SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	567	533	575	558	3.95	cps
Molybdenum	95-1	475	383	408	422	11.22	cps
Molybdenum	96-1	458	392	467	439	9.37	cps
Molybdenum	97-1	183	400	217	267	43.75	cps
Molybdenum	98-1	508	625	542	558	10.76	cps
Neodymium	150-1	40	27	47	38	26.95	cps
Neodymium	150-2	0	23	20	14	87.37	cps
Nickel	60-2	6475	6465	6515	6485	0.41	cps
Phosphorus	31-2	3517	3501	3459	3492	0.86	cps
Potassium	39-2	188695	189657	186728	188360	0.79	cps
Rhodium	103-2	5093970	5117415	5060895	5090760	0.56	cps
Rhodium	103-1	9923640	10040375	9929188	9964401	0.66	cps
Scandium	45-1	6138005	6124529	6100651	6121062	0.31	cps
Scandium	45-2	281602	282495	280704	281600	0.32	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	91	78	76	81	9.90	cps
Selenium	82-1	1709	1591	1702	1667	3.98	cps
Silicon	28-1	5254517	5275437	5245613	5258522	0.29	cps
Silver	109-1	183	267	267	239	20.14	cps
Silver	107-1	258	267	208	244	12.91	cps
Sodium	23-2	4798524	4651791	4687550	4712622	1.62	cps
Strontium	86-1	91768	92002	94115	92628	1.40	cps
Strontium	88-1	815302	815470	804702	811824	0.76	cps
Sulfur	34-1	316591	313572	318871	316345	0.84	cps
Terbium	159-1	14309467	14394692	14253333	14319164	0.50	cps
Terbium	159-2	7467523	7562911	7533782	7521405	0.65	cps
Thallium	203-1	117	42	92	83	45.82	cps
Thallium	205-1	250	225	275	250	10.00	cps
Tin	118-1	708	675	625	669	6.27	cps
Titanium	47-1	667	675	675	672	0.72	cps
Uranium	238-1	350	483	342	392	20.30	cps
Vanadium	51-2	130	140	150	140	7.14	cps
Yttrium	89-2	1694047	1680303	1690523	1688291	0.42	cps
Yttrium	89-1	11401828	11274837	11214869	11297178	0.84	cps
Zinc	66-2	52755	53244	53009	53003	0.46	cps
Zirconium	90-1	867	800	833	833	4.00	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-35	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:55:18	DataFile Name :	205SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	242	333	261	24.79	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-36 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.3F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:58:50 DataFile Name : 206SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1517	1667	1508	1564	5.70	cps
Antimony	121-1	2025	1975	2025	2009	1.44	cps
Arsenic	75-2	144	131	133	136	5.14	cps
Barium	135-1	71660	69993	68619	70091	2.17	cps
Barium	137-1	120427	122267	122067	121587	0.83	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	8742713	8551572	8612696	8635660	1.13	cps
Bismuth	209-2	5357187	5417604	5385175	5386655	0.56	cps
Boron	10-1	817	850	825	831	2.09	cps
Boron	11-1	4468	4393	4376	4412	1.11	cps
Cadmium	106-1	2167	2284	1992	2147	6.84	cps
Cadmium	108-1	0	4	13	6	114.53	cps
Cadmium	111-1	1550	1621	1423	1531	6.54	cps
Calcium	43-1	236062	235980	233956	235333	0.51	cps
Calcium	44-1	3887559	3890521	3901028	3893036	0.18	cps
Chromium	52-2	1377	1330	1473	1393	5.25	cps
Cobalt	59-2	293	277	307	292	5.15	cps
Copper	63-2	1568681	1560240	1568981	1565967	0.32	cps
Dysprosium	156-2	23	17	13	18	28.64	cps
Dysprosium	156-1	67	42	25	44	47.19	cps
Erbium	164-1	50	83	133	89	47.19	cps
Erbium	164-2	50	60	33	48	28.20	cps
Gadolinium	160-2	40	57	60	52	20.52	cps
Gadolinium	160-1	100	100	100	100	0.01	cps
Holmium	165-2	7720052	7692713	7704018	7705595	0.18	cps
Holmium	165-1	14086450	14294157	14160443	14180350	0.74	cps
Indium	115-1	10903993	10657018	10767477	10776163	1.15	cps
Indium	115-2	2198070	2195194	2204164	2199143	0.21	cps
Iron	56-2	94273	94893	96027	95064	0.94	cps
Iron	57-2	2489	2489	2589	2523	2.29	cps
Lead	206-1	55366	54791	55143	55100	0.53	cps
Lead	207-1	45491	45802	44648	45314	1.32	cps
Lead	208-1	213715	210118	211366	211733	0.86	cps
Lithium	6-1	462818	460988	456885	460230	0.66	cps
Magnesium	24-2	402857	398510	401744	401037	0.56	cps
Manganese	55-2	56452	56117	56528	56365	0.39	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6297-36 Instrumnet Name : P7
 Client Sample ID : 1CK465BSKI000BN8.3F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-03 23:58:50 DataFile Name : 206SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	392	533	461	15.37	cps
Molybdenum	95-1	267	358	383	336	18.28	cps
Molybdenum	96-1	392	350	475	406	15.69	cps
Molybdenum	97-1	175	233	242	217	16.76	cps
Molybdenum	98-1	508	592	558	553	7.59	cps
Neodymium	150-1	27	53	27	36	43.30	cps
Neodymium	150-2	20	17	7	14	48.02	cps
Nickel	60-2	7739	7425	7552	7572	2.08	cps
Phosphorus	31-2	3334	3617	3601	3517	4.52	cps
Potassium	39-2	187891	186627	187074	187198	0.34	cps
Rhodium	103-2	5140591	5166556	5165414	5157520	0.28	cps
Rhodium	103-1	10109033	10038627	9978755	10042138	0.65	cps
Scandium	45-1	6166519	6147205	6101127	6138283	0.55	cps
Scandium	45-2	286015	285569	286208	285931	0.11	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	85	100	54	80	29.69	cps
Selenium	82-1	1713	1712	1592	1672	4.18	cps
Silicon	28-1	5300801	5209235	5141718	5217251	1.53	cps
Silver	109-1	433	358	308	367	17.16	cps
Silver	107-1	258	358	375	331	19.09	cps
Sodium	23-2	4731148	4764624	4703452	4733075	0.65	cps
Strontium	86-1	95869	94712	95744	95442	0.67	cps
Strontium	88-1	837280	824893	836913	833029	0.85	cps
Sulfur	34-1	314815	314531	314439	314595	0.06	cps
Terbium	159-1	14614379	14356459	14327598	14432812	1.09	cps
Terbium	159-2	7686170	7536572	7606611	7609784	0.98	cps
Thallium	203-1	117	58	83	86	33.98	cps
Thallium	205-1	308	283	208	267	19.51	cps
Tin	118-1	1975	2142	1959	2025	5.01	cps
Titanium	47-1	633	608	625	622	2.05	cps
Uranium	238-1	442	450	467	453	2.81	cps
Vanadium	51-2	173	160	107	147	24.05	cps
Yttrium	89-2	1704898	1699930	1699308	1701379	0.18	cps
Yttrium	89-1	11407054	11260276	11441700	11369677	0.85	cps
Zinc	66-2	48825	49276	49216	49106	0.50	cps
Zirconium	90-1	792	708	1368	956	37.55	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6297-36	Instrumnet Name :	P7
Client Sample ID :	1CK465BSKI000BN8.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-03 23:58:50	DataFile Name :	206SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	158	192	167	13.23	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : PB95668BL Instrumnet Name : P7
 Client Sample ID : PB95668BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:02:21 DataFile Name : 207CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	58	42	72	54.52	cps
Antimony	121-1	83	133	83	100	28.87	cps
Arsenic	75-2	6	13	7	9	44.56	cps
Barium	135-1	17	58	33	36	58.08	cps
Barium	137-1	50	50	25	42	34.64	cps
Beryllium	9-1	22	11	22	19	34.64	cps
Bismuth	209-1	8147677	8173667	8284431	8201925	0.89	cps
Bismuth	209-2	5105849	5152298	5115811	5124653	0.48	cps
Boron	10-1	142	150	125	139	9.16	cps
Boron	11-1	742	725	542	669	16.58	cps
Cadmium	106-1	1717	2117	2234	2022	13.40	cps
Cadmium	108-1	13	8	21	14	45.83	cps
Cadmium	111-1	1197	1476	1549	1407	13.19	cps
Calcium	43-1	83	117	175	125	37.12	cps
Calcium	44-1	16844	17678	18463	17661	4.58	cps
Chromium	52-2	1503	1647	1400	1517	8.17	cps
Cobalt	59-2	77	83	97	86	11.90	cps
Copper	63-2	890	830	890	870	3.98	cps
Dysprosium	156-2	3	7	0	3	100.05	cps
Dysprosium	156-1	0	42	33	25	88.19	cps
Erbium	164-1	58	50	42	50	16.67	cps
Erbium	164-2	7	23	20	17	52.90	cps
Gadolinium	160-2	13	13	10	12	15.73	cps
Gadolinium	160-1	33	50	33	39	24.75	cps
Holmium	165-2	7303561	7353703	7327741	7328335	0.34	cps
Holmium	165-1	13077798	13189181	13338354	13201778	0.99	cps
Indium	115-1	10080408	10157860	10201816	10146694	0.61	cps
Indium	115-2	2086880	2088905	2110588	2095457	0.63	cps
Iron	56-2	3612	3712	3551	3625	2.24	cps
Iron	57-2	78	106	133	106	26.32	cps
Lead	206-1	1317	1011	1361	1230	15.50	cps
Lead	207-1	1039	1183	950	1057	11.14	cps
Lead	208-1	4873	5117	4767	4919	3.65	cps
Lithium	6-1	438448	437197	435357	437001	0.36	cps
Magnesium	24-2	133	142	167	147	11.79	cps
Manganese	55-2	73	63	40	59	29.05	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95668BL	Instrumnet Name :	P7
Client Sample ID :	PB95668BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:02:21	DataFile Name :	207CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	117	350	217	228	51.39	cps
Molybdenum	95-1	17	42	17	25	57.73	cps
Molybdenum	96-1	125	67	100	97	30.10	cps
Molybdenum	97-1	0	42	42	28	86.60	cps
Molybdenum	98-1	33	50	58	47	26.97	cps
Neodymium	150-1	20	7	0	9	114.55	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	70	60	23	51	48.08	cps
Phosphorus	31-2	133	192	225	183	25.31	cps
Potassium	39-2	22000	21934	21475	21803	1.31	cps
Rhodium	103-2	4916023	4957410	4975890	4949774	0.62	cps
Rhodium	103-1	9435108	9504005	9547587	9495567	0.60	cps
Scandium	45-1	5830631	5831124	5862816	5841524	0.32	cps
Scandium	45-2	273767	273557	272473	273266	0.25	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	96	87	81	88	8.48	cps
Selenium	82-1	1427	1545	1721	1564	9.47	cps
Silicon	28-1	704989	702083	700424	702499	0.33	cps
Silver	109-1	33	8	33	25	57.74	cps
Silver	107-1	75	92	25	64	54.31	cps
Sodium	23-2	9587	9720	9370	9559	1.85	cps
Strontium	86-1	642	683	767	697	9.13	cps
Strontium	88-1	192	117	183	164	25.08	cps
Sulfur	34-1	253740	253014	253038	253264	0.16	cps
Terbium	159-1	13532390	13660217	13722734	13638447	0.71	cps
Terbium	159-2	7316993	7284583	7262548	7288042	0.38	cps
Thallium	203-1	92	142	108	114	22.35	cps
Thallium	205-1	292	200	150	214	33.59	cps
Tin	118-1	675	583	633	631	7.28	cps
Titanium	47-1	92	67	117	92	27.27	cps
Uranium	238-1	75	33	83	64	41.93	cps
Vanadium	51-2	7	7	0	4	86.60	cps
Yttrium	89-2	1599809	1617491	1613110	1610137	0.57	cps
Yttrium	89-1	10732358	10663929	10797231	10731173	0.62	cps
Zinc	66-2	127	100	103	110	13.21	cps
Zirconium	90-1	500	458	475	478	4.39	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95668BL	Instrumnet Name :	P7
Client Sample ID :	PB95668BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:02:21	DataFile Name :	207CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	142	83	128	30.82	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95668BS	Instrumnet Name :	P7
Client Sample ID :	PB95668BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:05:54	DataFile Name :	208CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	108	58	94	33.40	cps
Antimony	121-1	108	83	75	89	19.52	cps
Arsenic	75-2	2	11	7	7	68.65	cps
Barium	135-1	33	58	67	53	32.88	cps
Barium	137-1	100	67	150	106	39.74	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	8373560	8347312	8396426	8372433	0.29	cps
Bismuth	209-2	5183945	5130563	5171656	5162055	0.54	cps
Boron	10-1	125	133	117	125	6.67	cps
Boron	11-1	525	442	600	522	15.17	cps
Cadmium	106-1	2359	1950	2117	2142	9.59	cps
Cadmium	108-1	8	8	0	6	86.60	cps
Cadmium	111-1	1649	1359	1490	1500	9.69	cps
Calcium	43-1	200	175	133	169	19.88	cps
Calcium	44-1	18871	18972	18229	18691	2.16	cps
Chromium	52-2	1597	1510	1653	1587	4.55	cps
Cobalt	59-2	157	120	130	136	13.98	cps
Copper	63-2	860	687	790	779	11.20	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	33	67	75	58	37.80	cps
Erbium	164-2	17	20	13	17	20.01	cps
Gadolinium	160-2	37	30	20	29	29.04	cps
Gadolinium	160-1	75	75	75	75	0.00	cps
Holmium	165-2	7409976	7405295	7479264	7431512	0.56	cps
Holmium	165-1	13432713	13330825	13212368	13325302	0.83	cps
Indium	115-1	10171869	10239073	10170087	10193676	0.39	cps
Indium	115-2	2088843	2086936	2093001	2089593	0.15	cps
Iron	56-2	3734	3467	3445	3549	4.53	cps
Iron	57-2	78	67	89	78	14.28	cps
Lead	206-1	4607837	4565695	4576924	4583485	0.48	cps
Lead	207-1	4028946	4036675	4035787	4033803	0.10	cps
Lead	208-1	18458313	18536107	18470439	18488286	0.23	cps
Lithium	6-1	446277	447575	440892	444915	0.80	cps
Magnesium	24-2	108	117	175	133	27.24	cps
Manganese	55-2	93	107	87	96	10.66	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95668BS	Instrumnet Name :	P7
Client Sample ID :	PB95668BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:05:54	DataFile Name :	208CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	225	333	258	25.20	cps
Molybdenum	95-1	83	83	67	78	12.37	cps
Molybdenum	96-1	150	150	200	167	17.32	cps
Molybdenum	97-1	33	108	58	67	57.29	cps
Molybdenum	98-1	158	167	233	186	22.09	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	67	87	73	76	13.48	cps
Phosphorus	31-2	142	142	158	147	6.54	cps
Potassium	39-2	21617	20999	21875	21497	2.09	cps
Rhodium	103-2	4907399	4930861	4955100	4931120	0.48	cps
Rhodium	103-1	9551261	9590919	9566260	9569480	0.21	cps
Scandium	45-1	5911451	5893809	5825840	5877033	0.77	cps
Scandium	45-2	272337	272164	268729	271077	0.75	cps
Selenium	77-2	3	0	10	4	114.60	cps
Selenium	78-2	96	80	87	88	9.53	cps
Selenium	82-1	1475	1646	1603	1574	5.66	cps
Silicon	28-1	699715	692025	694626	695455	0.56	cps
Silver	109-1	67	50	50	56	17.32	cps
Silver	107-1	58	50	58	56	8.67	cps
Sodium	23-2	9095	8961	9528	9195	3.22	cps
Strontium	86-1	633	692	850	725	15.47	cps
Strontium	88-1	383	450	392	408	8.90	cps
Sulfur	34-1	256708	255750	256982	256480	0.25	cps
Terbium	159-1	13816062	13656002	13749636	13740566	0.59	cps
Terbium	159-2	7266625	7287189	7340423	7298079	0.52	cps
Thallium	203-1	108	142	75	108	30.77	cps
Thallium	205-1	308	275	342	308	10.81	cps
Tin	118-1	517	642	708	622	15.64	cps
Titanium	47-1	125	150	133	136	9.35	cps
Uranium	238-1	83	33	8	42	91.66	cps
Vanadium	51-2	13	7	10	10	33.30	cps
Yttrium	89-2	1614344	1608887	1638207	1620479	0.96	cps
Yttrium	89-1	10816018	10691392	10780809	10762740	0.60	cps
Zinc	66-2	107	183	133	141	27.58	cps
Zirconium	90-1	608	533	617	586	7.83	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95668BS	Instrumnet Name :	P7
Client Sample ID :	PB95668BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:05:54	DataFile Name :	208CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	142	108	131	14.74	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-01 Instrumnet Name : P7
 Client Sample ID : 1CK46501BB1EE17.2F-1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:09:25 DataFile Name : 209SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	617	642	708	656	7.23	cps
Antimony	121-1	1133	1208	1058	1133	6.62	cps
Arsenic	75-2	100	163	128	130	24.23	cps
Barium	135-1	49097	47658	48854	48536	1.59	cps
Barium	137-1	83995	85881	83552	84476	1.46	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	8659489	8689245	8530327	8626354	0.98	cps
Bismuth	209-2	5280957	5281129	5315218	5292435	0.37	cps
Boron	10-1	717	883	708	769	12.83	cps
Boron	11-1	4017	4659	4267	4315	7.50	cps
Cadmium	106-1	2225	2125	2234	2195	2.75	cps
Cadmium	108-1	29	17	13	19	44.61	cps
Cadmium	111-1	1579	1497	1605	1560	3.61	cps
Calcium	43-1	227634	227230	224706	226523	0.70	cps
Calcium	44-1	3751776	3735985	3728202	3738654	0.32	cps
Chromium	52-2	1350	1540	1310	1400	8.78	cps
Cobalt	59-2	280	337	337	318	10.30	cps
Copper	63-2	1394034	1381407	1383039	1386160	0.50	cps
Dysprosium	156-2	20	10	37	22	60.63	cps
Dysprosium	156-1	42	50	58	50	16.67	cps
Erbium	164-1	58	83	42	61	34.32	cps
Erbium	164-2	37	50	37	41	18.72	cps
Gadolinium	160-2	43	53	40	46	15.23	cps
Gadolinium	160-1	83	108	83	92	15.74	cps
Holmium	165-2	7758570	7609947	7743326	7703948	1.06	cps
Holmium	165-1	14065151	13896956	14079465	14013857	0.72	cps
Indium	115-1	10724913	10851522	10638098	10738178	1.00	cps
Indium	115-2	2158372	2159424	2153980	2157259	0.13	cps
Iron	56-2	89294	90327	88918	89513	0.82	cps
Iron	57-2	2211	2234	2117	2187	2.83	cps
Lead	206-1	15470	16132	15810	15804	2.09	cps
Lead	207-1	13201	12934	12801	12979	1.57	cps
Lead	208-1	61084	59959	59899	60314	1.11	cps
Lithium	6-1	471279	467916	463834	467676	0.80	cps
Magnesium	24-2	398700	397525	395867	397364	0.36	cps
Manganese	55-2	41348	41816	42277	41814	1.11	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-01	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1EE17.2F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:09:25	DataFile Name :	209SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	558	550	533	547	2.33	cps
Molybdenum	95-1	333	367	408	369	10.17	cps
Molybdenum	96-1	475	317	458	417	20.88	cps
Molybdenum	97-1	258	125	175	186	36.19	cps
Molybdenum	98-1	567	550	458	525	11.11	cps
Neodymium	150-1	33	27	0	20	88.19	cps
Neodymium	150-2	17	13	13	14	13.35	cps
Nickel	60-2	62442	61451	62690	62195	1.05	cps
Phosphorus	31-2	3542	3701	3634	3626	2.19	cps
Potassium	39-2	187444	185224	186003	186224	0.60	cps
Rhodium	103-2	5051382	5062986	5116518	5076962	0.68	cps
Rhodium	103-1	9884898	9906257	9887791	9892982	0.12	cps
Scandium	45-1	6172009	6170447	6067399	6136618	0.98	cps
Scandium	45-2	286395	283381	284073	284617	0.55	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	93	104	78	91	14.24	cps
Selenium	82-1	1604	1603	1532	1580	2.61	cps
Silicon	28-1	5148681	5117335	5124786	5130267	0.32	cps
Silver	109-1	183	158	100	147	29.05	cps
Silver	107-1	183	233	175	197	16.00	cps
Sodium	23-2	4704862	4680588	4693079	4692843	0.26	cps
Strontium	86-1	91097	89612	89923	90210	0.87	cps
Strontium	88-1	774354	774901	776482	775246	0.14	cps
Sulfur	34-1	320653	320234	320736	320541	0.08	cps
Terbium	159-1	14393389	14425196	14256716	14358434	0.62	cps
Terbium	159-2	7642008	7576122	7502107	7573412	0.92	cps
Thallium	203-1	100	133	92	108	20.35	cps
Thallium	205-1	208	308	292	269	19.88	cps
Tin	118-1	20157	20291	20249	20232	0.34	cps
Titanium	47-1	825	483	500	603	31.97	cps
Uranium	238-1	350	325	308	328	6.40	cps
Vanadium	51-2	127	97	110	111	13.53	cps
Yttrium	89-2	1659171	1674680	1688815	1674222	0.89	cps
Yttrium	89-1	11366174	11385087	11360784	11370682	0.11	cps
Zinc	66-2	54990	54682	54301	54657	0.63	cps
Zirconium	90-1	942	958	1042	981	5.46	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-01	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1EE17.2F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:09:25	DataFile Name :	209SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	225	242	222	9.44	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-02 Instrumnet Name : P7
 Client Sample ID : 1CK46501BB1EE17.3F-1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:12:56 DataFile Name : 210SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	800	817	650	756	12.15	cps
Antimony	121-1	1842	1725	1684	1750	4.69	cps
Arsenic	75-2	107	139	124	123	12.76	cps
Barium	135-1	51738	51530	50526	51265	1.26	cps
Barium	137-1	89773	88523	89530	89275	0.74	cps
Beryllium	9-1	17	6	11	11	49.99	cps
Bismuth	209-1	8589331	8650065	8393923	8544439	1.57	cps
Bismuth	209-2	5278462	5298470	5256790	5277907	0.39	cps
Boron	10-1	792	800	675	756	9.25	cps
Boron	11-1	4467	4418	4167	4351	3.70	cps
Cadmium	106-1	2267	2134	1992	2131	6.45	cps
Cadmium	108-1	25	13	13	17	43.30	cps
Cadmium	111-1	1590	1518	1402	1504	6.31	cps
Calcium	43-1	230226	228649	229281	229386	0.35	cps
Calcium	44-1	3741241	3783588	3766461	3763763	0.57	cps
Chromium	52-2	1437	1390	1427	1418	1.73	cps
Cobalt	59-2	183	203	237	208	12.97	cps
Copper	63-2	1082208	1090729	1097137	1090025	0.69	cps
Dysprosium	156-2	13	3	17	11	62.48	cps
Dysprosium	156-1	25	42	42	36	26.65	cps
Erbium	164-1	75	58	142	92	48.11	cps
Erbium	164-2	57	50	43	50	13.34	cps
Gadolinium	160-2	47	40	37	41	12.39	cps
Gadolinium	160-1	67	108	58	78	34.44	cps
Holmium	165-2	7635300	7664249	7662249	7653933	0.21	cps
Holmium	165-1	13996157	14050170	13857877	13968068	0.71	cps
Indium	115-1	10548787	10605465	10610519	10588257	0.32	cps
Indium	115-2	2148500	2155373	2166277	2156717	0.42	cps
Iron	56-2	95396	92776	95035	94402	1.50	cps
Iron	57-2	2228	2395	2395	2339	4.11	cps
Lead	206-1	16639	17640	16461	16913	3.76	cps
Lead	207-1	14264	14258	13852	14125	1.67	cps
Lead	208-1	65604	66795	64992	65797	1.39	cps
Lithium	6-1	461452	464197	463261	462970	0.30	cps
Magnesium	24-2	402531	402209	401716	402152	0.10	cps
Manganese	55-2	43969	44179	43969	44039	0.28	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-02 Instrumnet Name : P7
 Client Sample ID : 1CK46501BB1EE17.3F-1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:12:56 DataFile Name : 210SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	442	483	456	5.28	cps
Molybdenum	95-1	317	467	367	383	19.93	cps
Molybdenum	96-1	475	517	483	492	4.48	cps
Molybdenum	97-1	267	217	175	219	20.91	cps
Molybdenum	98-1	433	517	633	528	19.04	cps
Neodymium	150-1	47	53	13	38	56.74	cps
Neodymium	150-2	7	13	3	8	65.47	cps
Nickel	60-2	5408	5381	5681	5490	3.03	cps
Phosphorus	31-2	3342	3276	3351	3323	1.24	cps
Potassium	39-2	188507	187722	191166	189132	0.95	cps
Rhodium	103-2	5073149	5020824	5081706	5058560	0.65	cps
Rhodium	103-1	10022910	9871429	9773179	9889172	1.27	cps
Scandium	45-1	6086234	6102157	6082045	6090145	0.17	cps
Scandium	45-2	279563	279093	282514	280390	0.66	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	87	96	96	93	5.74	cps
Selenium	82-1	1470	1619	1657	1582	6.27	cps
Silicon	28-1	5219540	5323615	5131283	5224813	1.84	cps
Silver	109-1	108	158	158	142	20.38	cps
Silver	107-1	133	150	200	161	21.53	cps
Sodium	23-2	4782371	4702704	4703717	4729597	0.97	cps
Strontium	86-1	91181	90988	92272	91480	0.76	cps
Strontium	88-1	798796	792166	787646	792869	0.71	cps
Sulfur	34-1	322387	319908	318770	320355	0.58	cps
Terbium	159-1	14310004	14300784	14246555	14285781	0.24	cps
Terbium	159-2	7450473	7590879	7507091	7516148	0.94	cps
Thallium	203-1	75	117	100	97	21.57	cps
Thallium	205-1	325	258	233	272	17.41	cps
Tin	118-1	467	425	467	453	5.31	cps
Titanium	47-1	575	725	533	611	16.50	cps
Uranium	238-1	467	358	333	386	18.36	cps
Vanadium	51-2	93	100	103	99	5.15	cps
Yttrium	89-2	1673717	1678303	1683488	1678502	0.29	cps
Yttrium	89-1	11174329	11062440	11117377	11118049	0.50	cps
Zinc	66-2	83655	85026	83721	84134	0.92	cps
Zirconium	90-1	742	733	717	731	1.74	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-02	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1EE17.3F-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:12:56	DataFile Name :	210SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	142	167	169	17.27	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:16:27	DataFile Name :	211CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	292	292	350	311	10.83	cps
Antimony	121-1	100	108	67	92	24.05	cps
Arsenic	75-2	11	7	9	9	19.98	cps
Barium	135-1	167	158	175	167	5.00	cps
Barium	137-1	342	500	333	392	23.98	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	8218688	8270697	8179888	8223091	0.55	cps
Bismuth	209-2	5097808	5127856	5124310	5116658	0.32	cps
Boron	10-1	117	125	75	106	25.38	cps
Boron	11-1	383	533	525	481	17.54	cps
Cadmium	106-1	2100	2275	1950	2109	7.72	cps
Cadmium	108-1	8	13	4	8	49.98	cps
Cadmium	111-1	1469	1584	1366	1473	7.39	cps
Calcium	43-1	250	292	308	283	10.61	cps
Calcium	44-1	21834	20774	20415	21008	3.51	cps
Chromium	52-2	1547	1550	1520	1539	1.07	cps
Cobalt	59-2	100	137	130	122	15.98	cps
Copper	63-2	820	837	920	859	6.24	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	0	25	8	11	114.58	cps
Erbium	164-1	42	92	50	61	43.83	cps
Erbium	164-2	10	37	10	19	81.51	cps
Gadolinium	160-2	17	17	20	18	10.81	cps
Gadolinium	160-1	33	42	67	47	36.74	cps
Holmium	165-2	7208570	7361210	7377611	7315797	1.27	cps
Holmium	165-1	13109314	13185472	13089681	13128156	0.39	cps
Indium	115-1	10186437	10176726	10251679	10204947	0.40	cps
Indium	115-2	2070032	2086206	2101624	2085954	0.76	cps
Iron	56-2	4517	4701	4962	4727	4.73	cps
Iron	57-2	78	89	111	93	18.33	cps
Lead	206-1	4498927	4532209	4531319	4520818	0.42	cps
Lead	207-1	3976289	3981143	3956352	3971262	0.33	cps
Lead	208-1	18340908	18304120	18176878	18273969	0.47	cps
Lithium	6-1	434231	436697	436630	435853	0.32	cps
Magnesium	24-2	250	233	225	236	5.39	cps
Manganese	55-2	133	170	207	170	21.57	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:16:27	DataFile Name :	211CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	283	308	253	29.92	cps
Molybdenum	95-1	92	117	108	106	12.06	cps
Molybdenum	96-1	150	183	192	175	12.60	cps
Molybdenum	97-1	50	67	92	69	30.20	cps
Molybdenum	98-1	200	142	200	181	18.65	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	130	60	87	92	38.31	cps
Phosphorus	31-2	217	208	258	228	11.76	cps
Potassium	39-2	21174	22551	22251	21992	3.29	cps
Rhodium	103-2	4888118	4958766	4911215	4919366	0.73	cps
Rhodium	103-1	9430455	9492253	9557194	9493301	0.67	cps
Scandium	45-1	5808236	5779398	5817167	5801600	0.34	cps
Scandium	45-2	271843	271310	272407	271854	0.20	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	102	109	81	98	14.75	cps
Selenium	82-1	1512	1531	1454	1499	2.70	cps
Silicon	28-1	702746	697940	700110	700265	0.34	cps
Silver	109-1	42	42	50	44	10.82	cps
Silver	107-1	100	42	58	67	45.07	cps
Sodium	23-2	9103	10029	9620	9584	4.84	cps
Strontium	86-1	800	1008	792	867	14.16	cps
Strontium	88-1	992	925	1250	1056	16.26	cps
Sulfur	34-1	254033	253702	256200	254645	0.53	cps
Terbium	159-1	13730826	13592674	13579448	13634316	0.61	cps
Terbium	159-2	7195299	7271036	7358136	7274824	1.12	cps
Thallium	203-1	158	192	108	153	27.45	cps
Thallium	205-1	183	317	208	236	30.02	cps
Tin	118-1	575	600	775	650	16.76	cps
Titanium	47-1	142	150	108	133	16.54	cps
Uranium	238-1	117	58	125	100	36.32	cps
Vanadium	51-2	13	10	20	14	35.26	cps
Yttrium	89-2	1610713	1618445	1625940	1618366	0.47	cps
Yttrium	89-1	10854804	10695560	10734947	10761770	0.77	cps
Zinc	66-2	227	290	327	281	18.00	cps
Zirconium	90-1	558	583	533	558	4.48	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV35	Instrumnet Name :	P7
Client Sample ID :	CCV35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:16:27	DataFile Name :	211CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	58	142	103	40.81	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:19:59	DataFile Name :	212CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	100	100	94	10.18	cps
Antimony	121-1	50	117	75	81	41.81	cps
Arsenic	75-2	11	11	4	9	49.52	cps
Barium	135-1	33	8	33	25	57.74	cps
Barium	137-1	25	25	50	33	43.30	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8144438	8087202	8068462	8100034	0.49	cps
Bismuth	209-2	5052803	5058470	5074067	5061780	0.22	cps
Boron	10-1	108	50	67	75	40.06	cps
Boron	11-1	450	400	367	406	10.34	cps
Cadmium	106-1	1817	2009	1850	1892	5.41	cps
Cadmium	108-1	0	8	0	3	173.21	cps
Cadmium	111-1	1276	1404	1295	1325	5.22	cps
Calcium	43-1	125	133	92	117	18.90	cps
Calcium	44-1	16844	18554	17194	17531	5.15	cps
Chromium	52-2	1427	1503	1547	1492	4.07	cps
Cobalt	59-2	70	107	120	99	26.18	cps
Copper	63-2	613	623	750	662	11.50	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	17	17	0	11	86.60	cps
Erbium	164-1	42	58	58	53	18.23	cps
Erbium	164-2	33	40	17	30	40.05	cps
Gadolinium	160-2	27	17	17	20	28.86	cps
Gadolinium	160-1	42	92	42	58	49.48	cps
Holmium	165-2	7318240	7282124	7280849	7293738	0.29	cps
Holmium	165-1	13221563	13138698	13136633	13165631	0.37	cps
Indium	115-1	10175308	10142145	10115360	10144271	0.30	cps
Indium	115-2	2058123	2049651	2090244	2066006	1.04	cps
Iron	56-2	3595	3662	3606	3621	0.99	cps
Iron	57-2	89	56	122	89	37.50	cps
Lead	206-1	1361	1350	1372	1361	0.82	cps
Lead	207-1	1345	1128	1161	1211	9.63	cps
Lead	208-1	5473	5267	5373	5371	1.91	cps
Lithium	6-1	432702	430766	432741	432070	0.26	cps
Magnesium	24-2	125	108	133	122	10.41	cps
Manganese	55-2	83	103	37	74	45.95	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:19:59	DataFile Name :	212CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	175	150	181	18.65	cps
Molybdenum	95-1	67	8	17	31	103.26	cps
Molybdenum	96-1	83	58	75	72	17.62	cps
Molybdenum	97-1	25	50	42	39	32.73	cps
Molybdenum	98-1	100	25	50	58	65.47	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	53	27	33	38	36.73	cps
Phosphorus	31-2	167	175	200	181	9.61	cps
Potassium	39-2	22276	21116	21475	21622	2.75	cps
Rhodium	103-2	4874167	4864450	4923689	4887435	0.65	cps
Rhodium	103-1	9472258	9375163	9395273	9414231	0.54	cps
Scandium	45-1	5700083	5714980	5790667	5735243	0.85	cps
Scandium	45-2	272776	269716	273151	271881	0.69	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	100	87	70	86	17.31	cps
Selenium	82-1	1528	1473	1434	1478	3.20	cps
Silicon	28-1	704709	710265	709126	708033	0.41	cps
Silver	109-1	17	58	75	50	60.09	cps
Silver	107-1	17	100	50	56	75.50	cps
Sodium	23-2	9278	9103	9428	9270	1.76	cps
Strontium	86-1	617	758	725	700	10.58	cps
Strontium	88-1	158	158	133	150	9.62	cps
Sulfur	34-1	250218	251336	251454	251003	0.27	cps
Terbium	159-1	13486899	13419049	13409129	13438359	0.31	cps
Terbium	159-2	7107833	7165204	7176069	7149702	0.51	cps
Thallium	203-1	83	58	58	67	21.65	cps
Thallium	205-1	150	142	208	167	21.80	cps
Tin	118-1	600	525	667	597	11.87	cps
Titanium	47-1	125	92	125	114	16.90	cps
Uranium	238-1	33	50	67	50	33.34	cps
Vanadium	51-2	7	10	0	6	91.64	cps
Yttrium	89-2	1595587	1605105	1616553	1605748	0.65	cps
Yttrium	89-1	10668727	10634013	10626132	10642957	0.21	cps
Zinc	66-2	60	93	90	81	22.64	cps
Zirconium	90-1	625	517	475	539	14.37	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB35	Instrumnet Name :	P7
Client Sample ID :	CCB35	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:19:59	DataFile Name :	212CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	42	100	75	40.06	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-03 Instrumnet Name : P7
 Client Sample ID : 1CK46501BB1N1N10.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:23:31 DataFile Name : 213SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	558	608	425	531	17.87	cps
Antimony	121-1	1025	925	883	945	7.71	cps
Arsenic	75-2	143	157	174	158	9.97	cps
Barium	135-1	51621	51487	51890	51666	0.40	cps
Barium	137-1	89479	90385	89848	89904	0.51	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	8722258	8616577	8530326	8623053	1.11	cps
Bismuth	209-2	5338802	5365182	5328725	5344236	0.35	cps
Boron	10-1	700	817	767	761	7.69	cps
Boron	11-1	4076	3884	4342	4101	5.61	cps
Cadmium	106-1	2034	2192	2259	2161	5.35	cps
Cadmium	108-1	8	4	21	11	78.05	cps
Cadmium	111-1	1451	1561	1612	1541	5.34	cps
Calcium	43-1	229625	227859	226705	228063	0.64	cps
Calcium	44-1	3757355	3755515	3723504	3745458	0.51	cps
Chromium	52-2	1283	1233	1130	1216	6.43	cps
Cobalt	59-2	210	217	193	207	5.81	cps
Copper	63-2	1607284	1606555	1614516	1609451	0.27	cps
Dysprosium	156-2	17	23	30	23	28.56	cps
Dysprosium	156-1	58	75	25	53	48.24	cps
Erbium	164-1	42	100	100	81	41.81	cps
Erbium	164-2	37	30	37	34	11.18	cps
Gadolinium	160-2	43	47	60	50	17.64	cps
Gadolinium	160-1	75	117	83	92	24.05	cps
Holmium	165-2	7841013	7775940	7756539	7791164	0.57	cps
Holmium	165-1	14016866	14012236	13999799	14009634	0.06	cps
Indium	115-1	10852998	10836133	10707467	10798866	0.74	cps
Indium	115-2	2186330	2167347	2197121	2183599	0.69	cps
Iron	56-2	82739	82711	83253	82901	0.37	cps
Iron	57-2	2095	2050	2089	2078	1.17	cps
Lead	206-1	4662	4784	4829	4758	1.81	cps
Lead	207-1	4079	3973	3934	3995	1.87	cps
Lead	208-1	18522	18300	18222	18348	0.85	cps
Lithium	6-1	462369	460284	461580	461411	0.23	cps
Magnesium	24-2	397325	396813	401464	398534	0.64	cps
Manganese	55-2	32199	32873	32252	32441	1.16	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-03	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1N1N10.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:23:31	DataFile Name :	213SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	500	408	458	456	10.08	cps
Molybdenum	95-1	383	283	400	356	17.75	cps
Molybdenum	96-1	350	308	417	358	15.25	cps
Molybdenum	97-1	167	208	175	183	12.03	cps
Molybdenum	98-1	600	475	383	486	22.37	cps
Neodymium	150-1	33	47	27	36	28.64	cps
Neodymium	150-2	7	27	7	13	86.58	cps
Nickel	60-2	20972	21062	21977	21337	2.61	cps
Phosphorus	31-2	3826	3259	3584	3556	8.00	cps
Potassium	39-2	188178	186879	188315	187791	0.42	cps
Rhodium	103-2	5094477	5101033	5129805	5108438	0.37	cps
Rhodium	103-1	9968128	9857918	9981451	9935832	0.68	cps
Scandium	45-1	6094712	6121529	6092528	6102923	0.26	cps
Scandium	45-2	284277	282354	285302	283978	0.53	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	96	106	63	88	25.38	cps
Selenium	82-1	1622	1517	1580	1573	3.34	cps
Silicon	28-1	5391985	5240605	5240459	5291017	1.65	cps
Silver	109-1	225	142	100	156	40.91	cps
Silver	107-1	158	175	100	144	27.27	cps
Sodium	23-2	4682349	4650331	4622381	4651687	0.65	cps
Strontium	86-1	90728	90921	91382	91010	0.37	cps
Strontium	88-1	797391	796453	793818	795887	0.23	cps
Sulfur	34-1	317324	318726	319354	318468	0.33	cps
Terbium	159-1	14394539	14222775	14353580	14323631	0.63	cps
Terbium	159-2	7650333	7577044	7542116	7589831	0.73	cps
Thallium	203-1	117	83	117	106	18.23	cps
Thallium	205-1	225	183	250	219	15.35	cps
Tin	118-1	433	433	342	403	13.14	cps
Titanium	47-1	642	608	708	653	7.80	cps
Uranium	238-1	325	317	308	317	2.63	cps
Vanadium	51-2	120	117	143	127	11.47	cps
Yttrium	89-2	1691830	1693865	1700136	1695277	0.26	cps
Yttrium	89-1	11436582	11366174	11266160	11356305	0.75	cps
Zinc	66-2	105068	106582	106729	106127	0.87	cps
Zirconium	90-1	917	1050	942	970	7.31	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-03	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1N1N10.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:23:31	DataFile Name :	213SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	192	133	164	17.86	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-04 Instrumnet Name : P7
 Client Sample ID : 1CK46501BB1N1N10.3F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:27:02 DataFile Name : 214SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	558	600	658	606	8.29	cps
Antimony	121-1	967	858	900	908	6.02	cps
Arsenic	75-2	148	124	135	136	8.87	cps
Barium	135-1	48945	49464	50409	49606	1.50	cps
Barium	137-1	88716	88179	88289	88395	0.32	cps
Beryllium	9-1	0	22	6	9	124.87	cps
Bismuth	209-1	8440601	8307903	8450907	8399804	0.95	cps
Bismuth	209-2	5237603	5241455	5254660	5244573	0.17	cps
Boron	10-1	758	775	900	811	9.55	cps
Boron	11-1	4167	4593	4417	4392	4.86	cps
Cadmium	106-1	2017	1875	2100	1997	5.70	cps
Cadmium	108-1	50	38	17	35	48.49	cps
Cadmium	111-1	1414	1341	1488	1414	5.20	cps
Calcium	43-1	219303	220438	222332	220691	0.69	cps
Calcium	44-1	3654117	3656799	3671321	3660746	0.25	cps
Chromium	52-2	1297	1410	1410	1372	4.77	cps
Cobalt	59-2	187	193	147	176	14.38	cps
Copper	63-2	1438472	1442684	1444488	1441881	0.21	cps
Dysprosium	156-2	27	30	30	29	6.65	cps
Dysprosium	156-1	67	17	58	47	56.72	cps
Erbium	164-1	58	83	100	81	26.03	cps
Erbium	164-2	40	40	43	41	4.68	cps
Gadolinium	160-2	40	27	47	38	26.95	cps
Gadolinium	160-1	75	83	83	81	5.98	cps
Holmium	165-2	7624578	7577412	7568887	7590293	0.40	cps
Holmium	165-1	13726506	13822464	13528004	13692325	1.10	cps
Indium	115-1	10638546	10510745	10530367	10559886	0.65	cps
Indium	115-2	2136736	2147171	2154438	2146115	0.41	cps
Iron	56-2	78617	78992	83408	80339	3.32	cps
Iron	57-2	1995	2034	2089	2039	2.33	cps
Lead	206-1	3417	3601	3717	3578	4.23	cps
Lead	207-1	3045	3317	2856	3073	7.55	cps
Lead	208-1	13803	14237	14376	14139	2.11	cps
Lithium	6-1	449532	451129	449680	450113	0.20	cps
Magnesium	24-2	382513	385486	386414	384804	0.53	cps
Manganese	55-2	33134	33305	33812	33417	1.06	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-04	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1N1N10.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:27:02	DataFile Name :	214SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	408	350	406	13.37	cps
Molybdenum	95-1	342	283	308	311	9.41	cps
Molybdenum	96-1	383	292	408	361	17.01	cps
Molybdenum	97-1	250	225	208	228	9.21	cps
Molybdenum	98-1	467	408	517	464	11.69	cps
Neodymium	150-1	40	40	13	31	49.50	cps
Neodymium	150-2	7	20	7	11	69.25	cps
Nickel	60-2	5158	5374	5078	5203	2.95	cps
Phosphorus	31-2	3351	3392	3376	3373	0.62	cps
Potassium	39-2	181404	185211	181694	182770	1.16	cps
Rhodium	103-2	5021061	5042327	5042167	5035185	0.24	cps
Rhodium	103-1	9774574	9802626	9761677	9779626	0.21	cps
Scandium	45-1	6007503	5969520	5978453	5985159	0.33	cps
Scandium	45-2	275268	278202	275806	276425	0.57	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	74	93	85	84	11.10	cps
Selenium	82-1	1668	1610	1607	1628	2.09	cps
Silicon	28-1	5172084	5162004	5161876	5165321	0.11	cps
Silver	109-1	183	275	217	225	20.62	cps
Silver	107-1	217	225	333	258	25.19	cps
Sodium	23-2	4514972	4498196	4495370	4502846	0.24	cps
Strontium	86-1	88489	88489	88037	88338	0.30	cps
Strontium	88-1	779594	768887	766481	771654	0.90	cps
Sulfur	34-1	315152	316871	315544	315856	0.29	cps
Terbium	159-1	14040489	14035606	13988811	14021635	0.20	cps
Terbium	159-2	7414360	7443527	7529977	7462621	0.81	cps
Thallium	203-1	150	125	125	133	10.82	cps
Thallium	205-1	192	183	175	183	4.55	cps
Tin	118-1	692	933	1008	878	18.85	cps
Titanium	47-1	692	617	517	608	14.43	cps
Uranium	238-1	292	367	308	322	12.22	cps
Vanadium	51-2	110	103	113	109	4.68	cps
Yttrium	89-2	1656994	1675696	1663751	1665480	0.57	cps
Yttrium	89-1	11015734	10969417	10999487	10994879	0.21	cps
Zinc	66-2	126207	126253	126956	126472	0.33	cps
Zirconium	90-1	783	725	733	747	4.22	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-04	Instrumnet Name :	P7
Client Sample ID :	1CK46501BB1N1N10.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:27:02	DataFile Name :	214SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	183	208	219	19.49	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-05 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:30:34 DataFile Name : 215SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	767	592	700	686	12.87	cps
Antimony	121-1	792	742	825	786	5.34	cps
Arsenic	75-2	133	107	115	119	11.27	cps
Barium	135-1	51696	49932	49748	50459	2.13	cps
Barium	137-1	87223	86427	87190	86947	0.52	cps
Beryllium	9-1	17	22	6	15	57.25	cps
Bismuth	209-1	8625695	8589703	8499979	8571792	0.76	cps
Bismuth	209-2	5333962	5313505	5378145	5341871	0.62	cps
Boron	10-1	692	725	792	736	6.92	cps
Boron	11-1	4251	4359	4543	4384	3.36	cps
Cadmium	106-1	2075	2000	2059	2045	1.93	cps
Cadmium	108-1	17	17	21	18	13.30	cps
Cadmium	111-1	1504	1451	1447	1467	2.14	cps
Calcium	43-1	236775	236337	236417	236509	0.10	cps
Calcium	44-1	3911628	3905782	3907414	3908275	0.08	cps
Chromium	52-2	2410	2154	2157	2240	6.57	cps
Cobalt	59-2	170	140	240	183	27.99	cps
Copper	63-2	5452196	5433950	5458293	5448146	0.23	cps
Dysprosium	156-2	23	7	7	12	78.69	cps
Dysprosium	156-1	42	17	25	28	45.82	cps
Erbium	164-1	83	58	67	69	18.33	cps
Erbium	164-2	27	33	37	32	15.80	cps
Gadolinium	160-2	40	47	53	47	14.28	cps
Gadolinium	160-1	58	67	58	61	7.87	cps
Holmium	165-2	7692073	7603971	7683384	7659809	0.63	cps
Holmium	165-1	13998533	13808072	13823496	13876700	0.76	cps
Indium	115-1	10641395	10656982	10681886	10660087	0.19	cps
Indium	115-2	2182594	2182325	2181437	2182119	0.03	cps
Iron	56-2	59510	59958	58099	59189	1.64	cps
Iron	57-2	1389	1467	1311	1389	5.60	cps
Lead	206-1	23855	23566	23966	23796	0.87	cps
Lead	207-1	19086	19198	19225	19170	0.38	cps
Lead	208-1	90143	89965	91470	90526	0.91	cps
Lithium	6-1	466523	464990	466417	465977	0.18	cps
Magnesium	24-2	365186	363390	361624	363400	0.49	cps
Manganese	55-2	26217	26591	26361	26389	0.71	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-05	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:30:34	DataFile Name :	215SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	442	517	478	7.87	cps
Molybdenum	95-1	375	375	325	358	8.06	cps
Molybdenum	96-1	525	442	475	481	8.73	cps
Molybdenum	97-1	267	217	258	247	10.84	cps
Molybdenum	98-1	517	475	542	511	6.59	cps
Neodymium	150-1	7	7	27	13	86.58	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	4437	4354	4371	4387	1.01	cps
Phosphorus	31-2	2659	2517	2567	2581	2.78	cps
Potassium	39-2	187040	188620	185014	186892	0.97	cps
Rhodium	103-2	5105073	5134635	5108774	5116161	0.31	cps
Rhodium	103-1	9890467	9970750	9719896	9860371	1.30	cps
Scandium	45-1	6090733	6090398	6037286	6072806	0.51	cps
Scandium	45-2	281983	286443	284751	284393	0.79	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	78	91	89	86	8.17	cps
Selenium	82-1	1661	1637	1581	1626	2.52	cps
Silicon	28-1	5533035	5457154	5430605	5473598	0.97	cps
Silver	109-1	133	83	158	125	30.55	cps
Silver	107-1	225	333	183	247	31.32	cps
Sodium	23-2	4670025	4666873	4615438	4650779	0.66	cps
Strontium	86-1	92163	92003	93159	92441	0.68	cps
Strontium	88-1	806673	812669	808286	809209	0.38	cps
Sulfur	34-1	320248	320030	322020	320766	0.34	cps
Terbium	159-1	14347919	14267391	14131944	14249085	0.77	cps
Terbium	159-2	7592734	7614543	7556863	7588047	0.38	cps
Thallium	203-1	167	125	125	139	17.32	cps
Thallium	205-1	267	325	333	308	11.78	cps
Tin	118-1	1300	1292	1367	1320	3.12	cps
Titanium	47-1	342	492	433	422	17.91	cps
Uranium	238-1	250	300	225	258	14.78	cps
Vanadium	51-2	233	263	250	249	6.04	cps
Yttrium	89-2	1696664	1701056	1687813	1695178	0.40	cps
Yttrium	89-1	11280983	11323627	11188686	11264432	0.61	cps
Zinc	66-2	124203	122952	126835	124663	1.59	cps
Zirconium	90-1	842	708	758	770	8.75	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-05	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:30:34	DataFile Name :	215SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	208	125	167	25.00	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-06 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.2F-1(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:34:06 DataFile Name : 216SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	392	442	442	11.32	cps
Antimony	121-1	733	975	883	864	14.12	cps
Arsenic	75-2	119	133	143	131	9.24	cps
Barium	135-1	51864	51262	52157	51761	0.88	cps
Barium	137-1	91501	89470	89279	90083	1.37	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	8706971	8711494	8766102	8728189	0.38	cps
Bismuth	209-2	5330528	5431202	5423555	5395095	1.04	cps
Boron	10-1	708	825	792	775	7.75	cps
Boron	11-1	4351	4768	4634	4584	4.64	cps
Cadmium	106-1	2234	2309	2325	2289	2.13	cps
Cadmium	108-1	25	33	29	29	14.28	cps
Cadmium	111-1	1675	1705	1728	1703	1.56	cps
Calcium	43-1	248969	247182	249054	248402	0.43	cps
Calcium	44-1	4132310	4063680	4051409	4082466	1.07	cps
Chromium	52-2	1773	1637	1587	1666	5.80	cps
Cobalt	59-2	230	210	203	214	6.47	cps
Copper	63-2	6434877	6441017	6406241	6427379	0.29	cps
Dysprosium	156-2	7	13	17	12	41.65	cps
Dysprosium	156-1	8	33	8	17	86.64	cps
Erbium	164-1	100	42	58	67	45.07	cps
Erbium	164-2	30	33	40	34	14.78	cps
Gadolinium	160-2	33	40	37	37	9.10	cps
Gadolinium	160-1	25	75	83	61	51.63	cps
Holmium	165-2	7712350	7847003	7765802	7775051	0.87	cps
Holmium	165-1	14330704	14215413	13988205	14178107	1.23	cps
Indium	115-1	10764171	10779439	10809029	10784213	0.21	cps
Indium	115-2	2168915	2190965	2196503	2185461	0.67	cps
Iron	56-2	51175	50700	50699	50858	0.54	cps
Iron	57-2	1239	1217	1333	1263	4.90	cps
Lead	206-1	29205	29985	29667	29619	1.32	cps
Lead	207-1	24345	24100	24757	24401	1.36	cps
Lead	208-1	114245	114803	115962	115004	0.76	cps
Lithium	6-1	477531	478972	473902	476802	0.55	cps
Magnesium	24-2	385016	384155	390209	386460	0.85	cps
Manganese	55-2	22040	23192	23229	22820	2.96	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-06 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.2F-1(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:34:06 DataFile Name : 216SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	583	425	458	489	17.07	cps
Molybdenum	95-1	350	433	225	336	31.20	cps
Molybdenum	96-1	533	550	517	533	3.12	cps
Molybdenum	97-1	183	267	292	247	22.95	cps
Molybdenum	98-1	575	542	533	550	4.01	cps
Neodymium	150-1	40	20	13	24	56.78	cps
Neodymium	150-2	3	13	0	6	124.93	cps
Nickel	60-2	5978	6088	5995	6020	0.99	cps
Phosphorus	31-2	2342	2567	2734	2548	7.72	cps
Potassium	39-2	192214	192602	193574	192796	0.36	cps
Rhodium	103-2	5124252	5182014	5164644	5156970	0.57	cps
Rhodium	103-1	10163846	9975278	10071123	10070083	0.94	cps
Scandium	45-1	6318068	6237790	6189850	6248569	1.04	cps
Scandium	45-2	285700	287465	288776	287314	0.54	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	70	106	85	87	20.30	cps
Selenium	82-1	1532	1503	1522	1519	0.96	cps
Silicon	28-1	5495581	5530315	5579799	5535232	0.76	cps
Silver	109-1	108	158	167	144	21.84	cps
Silver	107-1	208	158	200	189	14.18	cps
Sodium	23-2	4781997	4849883	4869723	4833868	0.95	cps
Strontium	86-1	96306	95434	94988	95576	0.70	cps
Strontium	88-1	839581	838407	822312	833433	1.16	cps
Sulfur	34-1	318384	322040	325861	322095	1.16	cps
Terbium	159-1	14722093	14374908	14541110	14546037	1.19	cps
Terbium	159-2	7694464	7677492	7661267	7677741	0.22	cps
Thallium	203-1	133	75	100	103	28.48	cps
Thallium	205-1	333	350	275	319	12.33	cps
Tin	118-1	475	625	442	514	19.00	cps
Titanium	47-1	425	517	358	433	18.34	cps
Uranium	238-1	133	150	283	189	43.53	cps
Vanadium	51-2	210	197	217	208	4.90	cps
Yttrium	89-2	1710480	1715994	1720542	1715672	0.29	cps
Yttrium	89-1	11488600	11421876	11296959	11402478	0.85	cps
Zinc	66-2	212506	212829	215335	213557	0.73	cps
Zirconium	90-1	800	783	700	761	7.04	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-06	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:34:06	DataFile Name :	216SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	100	200	147	34.12	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-07 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.3F-1(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:37:36 DataFile Name : 217SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	667	700	1243	870	37.17	cps
Antimony	121-1	958	750	742	817	15.03	cps
Arsenic	75-2	150	122	119	130	13.21	cps
Barium	135-1	54784	54566	54056	54469	0.69	cps
Barium	137-1	92659	93112	91827	92533	0.70	cps
Beryllium	9-1	6	11	17	11	49.99	cps
Bismuth	209-1	8737719	8737294	8692609	8722541	0.30	cps
Bismuth	209-2	5289468	5314665	5371257	5325130	0.79	cps
Boron	10-1	842	625	750	739	14.72	cps
Boron	11-1	4901	5068	4543	4837	5.55	cps
Cadmium	106-1	2175	2459	2025	2220	9.92	cps
Cadmium	108-1	17	13	13	14	17.33	cps
Cadmium	111-1	1544	1766	1471	1594	9.64	cps
Calcium	43-1	254234	250657	250057	251649	0.90	cps
Calcium	44-1	4146650	4114526	4107276	4122818	0.51	cps
Chromium	52-2	1713	1810	1590	1705	6.47	cps
Cobalt	59-2	150	163	187	167	11.14	cps
Copper	63-2	6106299	5982923	6004790	6031337	1.09	cps
Dysprosium	156-2	27	20	27	24	15.75	cps
Dysprosium	156-1	0	25	58	28	105.36	cps
Erbium	164-1	75	142	108	108	30.77	cps
Erbium	164-2	27	37	27	30	19.24	cps
Gadolinium	160-2	100	27	27	51	82.83	cps
Gadolinium	160-1	58	125	67	83	43.59	cps
Holmium	165-2	7747912	7709336	7729289	7728845	0.25	cps
Holmium	165-1	14217700	14326307	14051781	14198596	0.97	cps
Indium	115-1	10877828	10697692	10813493	10796338	0.85	cps
Indium	115-2	2172187	2171741	2172318	2172082	0.01	cps
Iron	56-2	73250	74051	72775	73359	0.88	cps
Iron	57-2	1750	1761	1939	1817	5.84	cps
Lead	206-1	23883	24200	24145	24076	0.70	cps
Lead	207-1	20077	19927	19153	19719	2.51	cps
Lead	208-1	93102	93793	92077	92991	0.93	cps
Lithium	6-1	473832	475349	475218	474800	0.18	cps
Magnesium	24-2	379718	379294	378517	379176	0.16	cps
Manganese	55-2	32696	32994	33104	32931	0.64	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-07	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:37:36	DataFile Name :	217SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	633	508	475	539	15.49	cps
Molybdenum	95-1	442	492	417	450	8.49	cps
Molybdenum	96-1	458	600	400	486	21.16	cps
Molybdenum	97-1	242	183	225	217	13.87	cps
Molybdenum	98-1	650	725	642	672	6.83	cps
Neodymium	150-1	33	0	13	16	107.86	cps
Neodymium	150-2	13	10	13	12	15.73	cps
Nickel	60-2	2190	2070	2307	2189	5.41	cps
Phosphorus	31-2	3259	3626	3542	3476	5.53	cps
Potassium	39-2	186373	190028	190508	188970	1.20	cps
Rhodium	103-2	5111184	5120720	5173009	5134971	0.65	cps
Rhodium	103-1	10091119	10004361	10051763	10049081	0.43	cps
Scandium	45-1	6230324	6174220	6103843	6169462	1.03	cps
Scandium	45-2	281653	287067	288029	285583	1.20	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	94	76	81	84	11.32	cps
Selenium	82-1	1567	1549	1416	1511	5.46	cps
Silicon	28-1	5897594	5869545	5783997	5850378	1.01	cps
Silver	109-1	167	192	158	172	10.07	cps
Silver	107-1	225	233	158	206	20.00	cps
Sodium	23-2	4772550	4787244	4748022	4769272	0.42	cps
Strontium	86-1	100417	99201	97966	99195	1.24	cps
Strontium	88-1	863137	861230	847046	857138	1.03	cps
Sulfur	34-1	319294	320701	322387	320794	0.48	cps
Terbium	159-1	14669571	14417849	14449764	14512395	0.94	cps
Terbium	159-2	7693398	7617028	7628660	7646362	0.54	cps
Thallium	203-1	150	117	125	131	13.29	cps
Thallium	205-1	300	300	317	306	3.15	cps
Tin	118-1	450	675	633	586	20.42	cps
Titanium	47-1	592	600	667	619	6.64	cps
Uranium	238-1	333	300	325	319	5.43	cps
Vanadium	51-2	350	310	357	339	7.45	cps
Yttrium	89-2	1681021	1697491	1688052	1688855	0.49	cps
Yttrium	89-1	11386182	11351206	11253297	11330228	0.61	cps
Zinc	66-2	91890	92564	92645	92366	0.45	cps
Zirconium	90-1	742	767	775	761	2.28	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-07	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.3F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:37:36	DataFile Name :	217SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	158	75	139	40.84	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-08 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.4F-1(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:41:07 DataFile Name : 218SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	508	458	514	11.39	cps
Antimony	121-1	900	908	1017	942	6.91	cps
Arsenic	75-2	139	124	152	138	10.05	cps
Barium	135-1	51748	51982	50108	51279	1.99	cps
Barium	137-1	89261	89044	86730	88345	1.59	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	8857795	8744808	8556537	8719713	1.75	cps
Bismuth	209-2	5335145	5352610	5378200	5355318	0.40	cps
Boron	10-1	908	942	742	864	12.40	cps
Boron	11-1	4601	4801	4551	4651	2.85	cps
Cadmium	106-1	2175	2250	2000	2142	5.99	cps
Cadmium	108-1	8	42	13	21	87.19	cps
Cadmium	111-1	1600	1600	1458	1553	5.28	cps
Calcium	43-1	244370	246421	239874	243555	1.37	cps
Calcium	44-1	4040161	4008041	3975527	4007910	0.81	cps
Chromium	52-2	1557	1537	1667	1587	4.41	cps
Cobalt	59-2	167	207	133	169	21.74	cps
Copper	63-2	2124371	2139474	2133154	2132333	0.36	cps
Dysprosium	156-2	10	27	27	21	45.58	cps
Dysprosium	156-1	50	42	17	36	48.03	cps
Erbium	164-1	67	92	50	69	30.20	cps
Erbium	164-2	33	33	40	36	10.83	cps
Gadolinium	160-2	43	37	50	43	15.38	cps
Gadolinium	160-1	83	108	67	86	24.35	cps
Holmium	165-2	7721812	7706971	7695597	7708127	0.17	cps
Holmium	165-1	13953025	14169837	14033291	14052051	0.78	cps
Indium	115-1	10745953	10781421	10683049	10736808	0.46	cps
Indium	115-2	2183391	2192266	2178503	2184720	0.32	cps
Iron	56-2	70570	69197	69833	69866	0.98	cps
Iron	57-2	1606	1633	1611	1617	0.91	cps
Lead	206-1	20105	20066	20043	20071	0.15	cps
Lead	207-1	16455	15877	15832	16055	2.16	cps
Lead	208-1	76538	75764	76349	76217	0.53	cps
Lithium	6-1	473468	472516	465510	470498	0.92	cps
Magnesium	24-2	397280	400482	396096	397953	0.57	cps
Manganese	55-2	32302	32125	32229	32219	0.28	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-08 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.4F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:41:07 DataFile Name : 218SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	517	467	492	5.08	cps
Molybdenum	95-1	367	267	317	317	15.79	cps
Molybdenum	96-1	367	375	517	419	20.10	cps
Molybdenum	97-1	167	250	175	197	23.27	cps
Molybdenum	98-1	508	542	525	525	3.18	cps
Neodymium	150-1	33	0	13	16	107.86	cps
Neodymium	150-2	3	10	3	6	69.34	cps
Nickel	60-2	10998	11351	11338	11229	1.78	cps
Phosphorus	31-2	3142	3467	3042	3217	6.91	cps
Potassium	39-2	190161	192407	188264	190277	1.09	cps
Rhodium	103-2	5166671	5113809	5139492	5139991	0.51	cps
Rhodium	103-1	10010377	9943000	9998095	9983824	0.36	cps
Scandium	45-1	6222529	6144486	6030882	6132632	1.57	cps
Scandium	45-2	284303	285589	289167	286353	0.88	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	91	89	100	93	6.39	cps
Selenium	82-1	1493	1393	1537	1474	5.01	cps
Silicon	28-1	5613817	5539685	5453936	5535812	1.45	cps
Silver	109-1	167	183	217	189	13.48	cps
Silver	107-1	183	125	175	161	19.58	cps
Sodium	23-2	4868579	4850933	4861423	4860312	0.18	cps
Strontium	86-1	95140	95022	96062	95408	0.60	cps
Strontium	88-1	832838	830753	822347	828646	0.67	cps
Sulfur	34-1	323034	320606	321984	321875	0.38	cps
Terbium	159-1	14529351	14327762	14286036	14381050	0.90	cps
Terbium	159-2	7704466	7579984	7593193	7625881	0.90	cps
Thallium	203-1	142	108	100	117	18.89	cps
Thallium	205-1	300	208	275	261	18.15	cps
Tin	118-1	508	592	600	567	8.95	cps
Titanium	47-1	517	508	633	553	12.64	cps
Uranium	238-1	233	225	258	239	7.26	cps
Vanadium	51-2	197	207	177	193	7.90	cps
Yttrium	89-2	1703252	1698844	1700992	1701029	0.13	cps
Yttrium	89-1	11433741	11328280	11272326	11344782	0.72	cps
Zinc	66-2	150327	152315	150174	150939	0.79	cps
Zirconium	90-1	767	867	792	808	6.44	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-08	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.4F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:41:07	DataFile Name :	218SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	150	150	153	3.15	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-09 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.5F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:44:38 DataFile Name : 219SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	375	492	492	453	14.88	cps
Antimony	121-1	983	1000	992	992	0.84	cps
Arsenic	75-2	144	128	131	135	6.51	cps
Barium	135-1	52450	52123	53211	52595	1.06	cps
Barium	137-1	91651	89571	90234	90486	1.17	cps
Beryllium	9-1	11	17	11	13	24.76	cps
Bismuth	209-1	8839298	8690002	8663957	8731085	1.08	cps
Bismuth	209-2	5408217	5361290	5405412	5391640	0.49	cps
Boron	10-1	792	825	917	845	7.67	cps
Boron	11-1	4601	4426	4601	4543	2.23	cps
Cadmium	106-1	2334	2050	2184	2189	6.48	cps
Cadmium	108-1	21	25	33	26	24.12	cps
Cadmium	111-1	1711	1489	1597	1599	6.95	cps
Calcium	43-1	243177	241823	241041	242013	0.45	cps
Calcium	44-1	4032664	4015575	3977587	4008608	0.70	cps
Chromium	52-2	1157	1393	1310	1287	9.33	cps
Cobalt	59-2	200	213	210	208	3.34	cps
Copper	63-2	2347934	2348001	2354507	2350147	0.16	cps
Dysprosium	156-1	17	25	8	17	50.01	cps
Dysprosium	156-2	10	10	13	11	17.30	cps
Erbium	164-2	30	27	47	34	31.11	cps
Erbium	164-1	50	100	67	72	35.26	cps
Gadolinium	160-1	58	83	83	75	19.24	cps
Gadolinium	160-2	33	43	50	42	19.87	cps
Holmium	165-2	7880603	7707438	7764332	7784125	1.13	cps
Holmium	165-1	14147384	14284297	14079954	14170545	0.73	cps
Indium	115-2	2201315	2214640	2209051	2208335	0.30	cps
Indium	115-1	10998724	10904080	10895623	10932809	0.52	cps
Iron	56-2	68209	66680	67261	67383	1.15	cps
Iron	57-2	1745	1950	1772	1822	6.12	cps
Lead	206-1	46833	45785	45423	46014	1.59	cps
Lead	207-1	37092	37036	36456	36861	0.95	cps
Lead	208-1	177149	174202	172631	174660	1.31	cps
Lithium	6-1	479544	472475	471582	474534	0.92	cps
Magnesium	24-2	408479	406026	405318	406608	0.41	cps
Manganese	55-2	30569	30592	30746	30635	0.31	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-09 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR1EE5.5F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:44:38 DataFile Name : 219SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	542	333	425	25.03	cps
Molybdenum	95-1	325	308	425	353	17.89	cps
Molybdenum	96-1	525	383	475	461	15.58	cps
Molybdenum	97-1	292	200	275	256	19.11	cps
Molybdenum	98-1	583	467	475	508	12.80	cps
Neodymium	150-1	33	13	13	20	57.76	cps
Neodymium	150-2	10	3	10	8	49.52	cps
Nickel	60-2	34327	34030	34661	34339	0.92	cps
Phosphorus	31-2	3284	3567	3367	3406	4.28	cps
Potassium	39-2	192575	194137	194989	193900	0.63	cps
Rhodium	103-2	5158340	5157342	5172269	5162650	0.16	cps
Rhodium	103-1	10042239	10015915	10037305	10031819	0.14	cps
Scandium	45-1	6219919	6220086	6051945	6163983	1.57	cps
Scandium	45-2	289377	289506	288965	289283	0.10	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	85	85	85	85	0.00	cps
Selenium	82-1	1591	1602	1579	1591	0.71	cps
Silicon	28-1	5507294	5486484	5495004	5496261	0.19	cps
Silver	109-1	192	92	117	133	39.03	cps
Silver	107-1	175	183	117	158	22.94	cps
Sodium	23-2	4906797	4902841	4793987	4867875	1.32	cps
Strontium	86-1	94250	94209	95190	94549	0.59	cps
Strontium	88-1	838580	835987	834874	836480	0.23	cps
Sulfur	34-1	320208	324101	323307	322539	0.64	cps
Terbium	159-1	14538526	14430878	14667885	14545763	0.82	cps
Terbium	159-2	7646340	7687351	7648484	7660725	0.30	cps
Thallium	203-1	117	158	92	122	27.56	cps
Thallium	205-1	325	308	242	292	15.12	cps
Tin	118-1	525	383	483	464	15.70	cps
Titanium	47-1	558	483	583	542	9.61	cps
Uranium	238-1	233	208	242	228	7.62	cps
Vanadium	51-2	187	153	157	166	11.09	cps
Yttrium	89-2	1719235	1708985	1706397	1711539	0.40	cps
Yttrium	89-1	11612926	11478372	11372679	11487992	1.05	cps
Zinc	66-2	124919	125114	123803	124612	0.57	cps
Zirconium	90-1	867	792	792	817	5.30	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-09	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR1EE5.5F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:44:38	DataFile Name :	219SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	217	150	169	24.26	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-10 Instrumnet Name : P7
 Client Sample ID : 1CK46501KI1W4W44.4F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:48:09 DataFile Name : 220SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	859	675	542	692	23.01	cps
Antimony	121-1	817	983	967	922	9.95	cps
Arsenic	75-2	174	117	133	141	20.89	cps
Barium	135-1	55135	54340	54650	54709	0.73	cps
Barium	137-1	94740	95653	96341	95578	0.84	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	8656713	8541768	8575102	8591194	0.69	cps
Bismuth	209-2	5328021	5305846	5357433	5330433	0.49	cps
Boron	10-1	942	942	725	870	14.39	cps
Boron	11-1	4559	4709	4759	4676	2.23	cps
Cadmium	106-1	2084	2067	2384	2178	8.18	cps
Cadmium	108-1	29	4	21	18	70.49	cps
Cadmium	111-1	1521	1498	1721	1580	7.74	cps
Calcium	43-1	234676	231841	232949	233156	0.61	cps
Calcium	44-1	3874217	3853712	3855483	3861137	0.29	cps
Chromium	52-2	1400	1467	1503	1457	3.60	cps
Cobalt	59-2	2107	1987	2124	2072	3.60	cps
Copper	63-2	1060297	1074170	1070617	1068361	0.67	cps
Dysprosium	156-2	23	13	7	14	58.06	cps
Dysprosium	156-1	58	33	50	47	26.97	cps
Erbium	164-1	83	75	58	72	17.62	cps
Erbium	164-2	20	37	40	32	33.25	cps
Gadolinium	160-2	40	33	37	37	9.10	cps
Gadolinium	160-1	92	117	83	97	17.84	cps
Holmium	165-2	7827006	7674543	7690982	7730844	1.08	cps
Holmium	165-1	14032103	13888360	13802263	13907575	0.83	cps
Indium	115-1	10729370	10663485	10678880	10690579	0.32	cps
Indium	115-2	2177337	2181910	2197159	2185469	0.47	cps
Iron	56-2	82191	85643	82744	83526	2.22	cps
Iron	57-2	1972	2273	2228	2158	7.51	cps
Lead	206-1	21212	20477	20700	20796	1.81	cps
Lead	207-1	17623	16972	17228	17275	1.90	cps
Lead	208-1	80529	79356	80236	80040	0.76	cps
Lithium	6-1	464176	461606	467125	464302	0.59	cps
Magnesium	24-2	432089	424137	431692	429306	1.04	cps
Manganese	55-2	42836	41903	41743	42160	1.40	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-10	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.4F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:48:09	DataFile Name :	220SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	442	525	486	8.63	cps
Molybdenum	95-1	308	400	308	339	15.62	cps
Molybdenum	96-1	325	383	325	344	9.78	cps
Molybdenum	97-1	158	200	250	203	22.63	cps
Molybdenum	98-1	542	558	508	536	4.75	cps
Neodymium	150-1	47	20	20	29	53.30	cps
Neodymium	150-2	17	23	10	17	39.99	cps
Nickel	60-2	25229	25706	26187	25707	1.86	cps
Phosphorus	31-2	3659	3767	3726	3717	1.47	cps
Potassium	39-2	190391	190787	192755	191311	0.66	cps
Rhodium	103-2	5130274	5102879	5126554	5119902	0.29	cps
Rhodium	103-1	9898960	9910212	9775792	9861655	0.76	cps
Scandium	45-1	6094366	6083255	6112333	6096651	0.24	cps
Scandium	45-2	282187	283806	284748	283581	0.46	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	91	94	87	91	4.08	cps
Selenium	82-1	1772	1631	1507	1636	8.11	cps
Silicon	28-1	5305696	5300407	5269759	5291954	0.37	cps
Silver	109-1	392	292	367	350	14.87	cps
Silver	107-1	475	425	425	442	6.54	cps
Sodium	23-2	4820099	4812191	4839127	4823806	0.29	cps
Strontium	86-1	94804	94242	94058	94368	0.41	cps
Strontium	88-1	817445	812949	812376	814257	0.34	cps
Sulfur	34-1	319979	315841	318448	318089	0.66	cps
Terbium	159-1	14494983	14301026	14268015	14354675	0.85	cps
Terbium	159-2	7590128	7536848	7542554	7556510	0.39	cps
Thallium	203-1	142	125	75	114	30.46	cps
Thallium	205-1	258	158	242	219	24.42	cps
Tin	118-1	492	392	625	503	23.28	cps
Titanium	47-1	550	558	600	569	4.71	cps
Uranium	238-1	308	342	325	325	5.13	cps
Vanadium	51-2	133	93	110	112	17.90	cps
Yttrium	89-2	1704418	1681916	1693749	1693361	0.66	cps
Yttrium	89-1	11363857	11288990	11171702	11274850	0.86	cps
Zinc	66-2	81379	80454	81533	81122	0.72	cps
Zirconium	90-1	767	833	742	781	6.07	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-10	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.4F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:48:09	DataFile Name :	220SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	125	150	131	13.29	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-11 Instrumnet Name : P7
 Client Sample ID : 1CK46501KI1W4W44.5F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:51:41 DataFile Name : 221SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	717	608	594	21.82	cps
Antimony	121-1	1142	1300	1475	1306	12.77	cps
Arsenic	75-2	157	135	146	146	7.59	cps
Barium	135-1	57830	57528	56156	57171	1.56	cps
Barium	137-1	97819	101016	98063	98966	1.80	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8647856	8569929	8616985	8611590	0.46	cps
Bismuth	209-2	5306955	5307615	5351355	5321975	0.48	cps
Boron	10-1	925	900	817	881	6.44	cps
Boron	11-1	4959	4868	4784	4870	1.80	cps
Cadmium	106-1	2209	1934	2225	2122	7.72	cps
Cadmium	108-1	29	29	8	22	54.14	cps
Cadmium	111-1	1617	1433	1631	1560	7.08	cps
Calcium	43-1	239697	234535	233628	235953	1.39	cps
Calcium	44-1	3912357	3891859	3848271	3884163	0.84	cps
Chromium	52-2	1513	1407	1333	1418	6.38	cps
Cobalt	59-2	1853	1680	1733	1756	5.06	cps
Copper	63-2	1181745	1178923	1179824	1180164	0.12	cps
Dysprosium	156-2	20	30	23	24	20.83	cps
Dysprosium	156-1	17	25	33	25	33.32	cps
Erbium	164-1	75	83	83	81	5.98	cps
Erbium	164-2	43	43	40	42	4.55	cps
Gadolinium	160-2	33	37	27	32	15.80	cps
Gadolinium	160-1	50	58	67	58	14.29	cps
Holmium	165-2	7726031	7693711	7618293	7679345	0.72	cps
Holmium	165-1	14112258	13982964	13869215	13988146	0.87	cps
Indium	115-1	10805839	10846263	10736713	10796272	0.51	cps
Indium	115-2	2159669	2178907	2199333	2179303	0.91	cps
Iron	56-2	78437	78951	79275	78888	0.54	cps
Iron	57-2	1872	2011	2200	2028	8.11	cps
Lead	206-1	31148	29929	29495	30191	2.84	cps
Lead	207-1	25275	25425	25414	25371	0.33	cps
Lead	208-1	117208	116898	116542	116882	0.29	cps
Lithium	6-1	467911	464423	466630	466321	0.38	cps
Magnesium	24-2	430640	427266	430571	429492	0.45	cps
Manganese	55-2	44026	43986	43989	44000	0.05	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-11	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.5F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:51:41	DataFile Name :	221SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	575	525	550	550	4.55	cps
Molybdenum	95-1	317	425	308	350	18.60	cps
Molybdenum	96-1	433	442	433	436	1.10	cps
Molybdenum	97-1	300	242	192	244	22.18	cps
Molybdenum	98-1	492	483	542	506	6.24	cps
Neodymium	150-1	13	13	27	18	43.33	cps
Neodymium	150-2	10	7	20	12	56.76	cps
Nickel	60-2	22234	22053	22397	22228	0.77	cps
Phosphorus	31-2	3626	3701	3459	3595	3.44	cps
Potassium	39-2	190283	188880	192647	190603	1.00	cps
Rhodium	103-2	5117506	5089165	5136933	5114535	0.47	cps
Rhodium	103-1	10047839	9959561	9946789	9984730	0.55	cps
Scandium	45-1	6147355	6128806	6093226	6123129	0.45	cps
Scandium	45-2	282888	280900	287396	283728	1.17	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	81	98	98	93	10.39	cps
Selenium	82-1	1673	1589	1663	1642	2.80	cps
Silicon	28-1	5441506	5417592	5398118	5419072	0.40	cps
Silver	109-1	542	600	542	561	6.00	cps
Silver	107-1	667	633	633	644	2.99	cps
Sodium	23-2	4828217	4799130	4909514	4845620	1.18	cps
Strontium	86-1	94452	95182	94427	94687	0.45	cps
Strontium	88-1	827911	831909	826436	828752	0.34	cps
Sulfur	34-1	321219	318746	315062	318342	0.97	cps
Terbium	159-1	14587620	14476742	14439374	14501245	0.53	cps
Terbium	159-2	7569167	7591994	7614858	7592006	0.30	cps
Thallium	203-1	108	108	117	111	4.33	cps
Thallium	205-1	158	183	267	203	27.97	cps
Tin	118-1	317	475	375	389	20.59	cps
Titanium	47-1	567	600	492	553	10.04	cps
Uranium	238-1	225	217	350	264	28.30	cps
Vanadium	51-2	140	97	80	106	29.34	cps
Yttrium	89-2	1701389	1696802	1707981	1702057	0.33	cps
Yttrium	89-1	11373367	11318198	11277784	11323116	0.42	cps
Zinc	66-2	130813	128980	130769	130187	0.80	cps
Zirconium	90-1	783	767	817	789	3.23	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-11	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.5F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:51:41	DataFile Name :	221SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	142	242	161	45.19	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-12 Instrumnet Name : P7
 Client Sample ID : 1CK46501KI1W4W44.6F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 00:55:12 DataFile Name : 222SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1075	850	892	939	12.75	cps
Antimony	121-1	750	900	908	853	10.45	cps
Arsenic	75-2	152	133	128	138	9.15	cps
Barium	135-1	52416	51806	52324	52182	0.63	cps
Barium	137-1	90964	90553	90377	90631	0.33	cps
Beryllium	9-1	11	11	11	11	0.00	cps
Bismuth	209-1	8585972	8631929	8571693	8596531	0.37	cps
Bismuth	209-2	5311020	5363359	5369496	5347958	0.60	cps
Boron	10-1	742	933	867	847	11.48	cps
Boron	11-1	4651	4676	4859	4729	2.41	cps
Cadmium	106-1	2317	2225	2242	2261	2.16	cps
Cadmium	108-1	63	46	46	51	18.73	cps
Cadmium	111-1	1678	1634	1633	1648	1.56	cps
Calcium	43-1	235879	232864	231689	233477	0.93	cps
Calcium	44-1	3867195	3875597	3848509	3863767	0.36	cps
Chromium	52-2	1360	1543	1537	1480	7.03	cps
Cobalt	59-2	257	267	290	271	6.31	cps
Copper	63-2	1016077	1019315	1023222	1019538	0.35	cps
Dysprosium	156-2	17	13	23	18	28.64	cps
Dysprosium	156-1	8	83	58	50	76.38	cps
Erbium	164-1	83	67	100	83	20.00	cps
Erbium	164-2	33	50	20	34	43.64	cps
Gadolinium	160-2	30	30	23	28	13.86	cps
Gadolinium	160-1	67	83	75	75	11.11	cps
Holmium	165-2	7685632	7766373	7691063	7714356	0.59	cps
Holmium	165-1	13949937	13910492	13925639	13928689	0.14	cps
Indium	115-1	10791518	10682230	10611421	10695056	0.85	cps
Indium	115-2	2181727	2165861	2181910	2176499	0.42	cps
Iron	56-2	82671	81531	81867	82023	0.71	cps
Iron	57-2	2017	1978	2261	2085	7.37	cps
Lead	206-1	39481	39058	39621	39387	0.74	cps
Lead	207-1	32558	32346	31533	32145	1.68	cps
Lead	208-1	150661	151542	149765	150656	0.59	cps
Lithium	6-1	465384	461406	464458	463749	0.45	cps
Magnesium	24-2	398697	392179	398767	396548	0.95	cps
Manganese	55-2	40412	40522	39898	40277	0.83	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-12	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.6F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:55:12	DataFile Name :	222SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	483	533	467	494	7.02	cps
Molybdenum	95-1	325	400	300	342	15.23	cps
Molybdenum	96-1	250	375	483	369	31.61	cps
Molybdenum	97-1	175	200	133	169	19.88	cps
Molybdenum	98-1	367	492	617	492	25.42	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	24424	24167	24290	24294	0.53	cps
Phosphorus	31-2	3451	3301	3317	3356	2.45	cps
Potassium	39-2	187168	185953	188256	187126	0.62	cps
Rhodium	103-2	5103196	5091694	5146593	5113828	0.57	cps
Rhodium	103-1	9936412	9961622	9937712	9945249	0.14	cps
Scandium	45-1	6076248	6115178	6100076	6097167	0.32	cps
Scandium	45-2	282111	284322	284134	283522	0.43	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	104	57	87	83	28.35	cps
Selenium	82-1	1696	1678	1614	1663	2.60	cps
Silicon	28-1	5328911	5330769	5278024	5312568	0.56	cps
Silver	109-1	192	208	192	197	4.88	cps
Silver	107-1	250	258	258	256	1.88	cps
Sodium	23-2	4739813	4697070	4663479	4700121	0.81	cps
Strontium	86-1	93940	91759	95065	93588	1.80	cps
Strontium	88-1	817022	813086	807319	812476	0.60	cps
Sulfur	34-1	317671	318584	320478	318911	0.45	cps
Terbium	159-1	14427209	14344339	14343671	14371740	0.33	cps
Terbium	159-2	7600128	7565386	7544006	7569840	0.37	cps
Thallium	203-1	117	125	167	136	19.68	cps
Thallium	205-1	300	283	317	300	5.56	cps
Tin	118-1	358	475	358	397	16.96	cps
Titanium	47-1	558	408	475	481	15.64	cps
Uranium	238-1	267	158	283	236	28.75	cps
Vanadium	51-2	153	150	183	162	11.32	cps
Yttrium	89-2	1694780	1700737	1699583	1698367	0.19	cps
Yttrium	89-1	11368733	11265860	11087335	11240643	1.27	cps
Zinc	66-2	413959	411887	411913	412586	0.29	cps
Zirconium	90-1	925	917	708	850	14.44	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-12	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.6F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:55:12	DataFile Name :	222SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	125	167	164	22.93	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:58:43	DataFile Name :	223CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	267	325	275	289	10.92	cps
Antimony	121-1	108	83	75	89	19.52	cps
Arsenic	75-2	9	2	11	7	66.16	cps
Barium	135-1	117	58	75	83	36.05	cps
Barium	137-1	75	133	50	86	49.66	cps
Beryllium	9-1	6	22	22	17	57.71	cps
Bismuth	209-1	8285479	8229058	8305604	8273380	0.48	cps
Bismuth	209-2	5121155	5087792	5171489	5126812	0.82	cps
Boron	10-1	83	167	125	125	33.33	cps
Boron	11-1	750	667	608	675	10.55	cps
Cadmium	106-1	2050	2217	1975	2081	5.95	cps
Cadmium	108-1	8	13	13	11	21.67	cps
Cadmium	111-1	1429	1543	1382	1452	5.70	cps
Calcium	43-1	217	200	175	197	10.63	cps
Calcium	44-1	18955	19539	18796	19097	2.05	cps
Chromium	52-2	1303	1567	1417	1429	9.24	cps
Cobalt	59-2	100	93	117	103	11.63	cps
Copper	63-2	910	1003	883	932	6.76	cps
Dysprosium	156-2	7	0	7	4	86.60	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	75	25	42	47	53.91	cps
Erbium	164-2	33	20	20	24	31.49	cps
Gadolinium	160-2	30	10	13	18	60.28	cps
Gadolinium	160-1	67	92	33	64	45.81	cps
Holmium	165-2	7405283	7404968	7373215	7394489	0.25	cps
Holmium	165-1	13184273	13229403	13281841	13231839	0.37	cps
Indium	115-1	10215932	10189355	10168760	10191349	0.23	cps
Indium	115-2	2084899	2086386	2091891	2087725	0.18	cps
Iron	56-2	4390	3973	4301	4221	5.20	cps
Iron	57-2	83	144	111	113	27.08	cps
Lead	206-1	4534898	4545297	4514299	4531498	0.35	cps
Lead	207-1	4012303	4001567	4005945	4006605	0.13	cps
Lead	208-1	18320203	18390034	18383778	18364672	0.21	cps
Lithium	6-1	449040	450254	455619	451637	0.78	cps
Magnesium	24-2	83	158	217	153	43.75	cps
Manganese	55-2	97	77	83	86	11.90	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:58:43	DataFile Name :	223CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	292	275	303	11.46	cps
Molybdenum	95-1	75	117	125	106	25.38	cps
Molybdenum	96-1	142	183	100	142	29.41	cps
Molybdenum	97-1	83	75	108	89	19.52	cps
Molybdenum	98-1	142	108	183	144	26.02	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	40	63	53	22.53	cps
Phosphorus	31-2	133	100	217	150	40.06	cps
Potassium	39-2	22042	22326	21825	22064	1.14	cps
Rhodium	103-2	4923842	4939987	4967485	4943772	0.45	cps
Rhodium	103-1	9463712	9473049	9389673	9442145	0.48	cps
Scandium	45-1	5826210	5871429	5841079	5846239	0.39	cps
Scandium	45-2	272433	275626	272703	273587	0.65	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	93	81	65	80	17.55	cps
Selenium	82-1	1548	1400	1382	1443	6.31	cps
Silicon	28-1	699191	709326	705024	704514	0.72	cps
Silver	109-1	33	33	25	31	15.75	cps
Silver	107-1	75	67	58	67	12.49	cps
Sodium	23-2	9837	9920	10212	9990	1.97	cps
Strontium	86-1	775	758	917	817	10.65	cps
Strontium	88-1	933	925	842	900	5.63	cps
Sulfur	34-1	255388	257336	255931	256218	0.39	cps
Terbium	159-1	13593495	13547160	13627448	13589368	0.30	cps
Terbium	159-2	7232052	7323416	7257416	7270961	0.65	cps
Thallium	203-1	92	125	108	108	15.39	cps
Thallium	205-1	308	292	267	289	7.26	cps
Tin	118-1	592	692	575	619	10.19	cps
Titanium	47-1	92	133	158	128	26.36	cps
Uranium	238-1	58	75	58	64	15.05	cps
Vanadium	51-2	7	10	7	8	24.71	cps
Yttrium	89-2	1606922	1629233	1618952	1618369	0.69	cps
Yttrium	89-1	10737506	10817414	10767539	10774153	0.37	cps
Zinc	66-2	140	117	127	128	9.16	cps
Zirconium	90-1	633	500	567	567	11.77	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV36	Instrumnet Name :	P7
Client Sample ID :	CCV36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 00:58:43	DataFile Name :	223CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	192	125	131	44.83	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB36 Instrumnet Name : P7
 Client Sample ID : CCB36 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:02:14 DataFile Name : 224CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	75	58	78	26.96	cps
Antimony	121-1	67	92	75	78	16.37	cps
Arsenic	75-2	4	0	7	4	100.05	cps
Barium	135-1	67	0	17	28	124.89	cps
Barium	137-1	33	58	67	53	32.88	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	8160384	8190550	8215630	8188855	0.34	cps
Bismuth	209-2	5048422	5085111	5093198	5075577	0.47	cps
Boron	10-1	42	100	108	83	43.59	cps
Boron	11-1	425	333	475	411	17.48	cps
Cadmium	106-1	2109	2150	2217	2159	2.53	cps
Cadmium	108-1	13	0	4	6	114.53	cps
Cadmium	111-1	1476	1505	1553	1511	2.59	cps
Calcium	43-1	117	83	83	94	20.37	cps
Calcium	44-1	16852	16885	16835	16858	0.15	cps
Chromium	52-2	1387	1557	1517	1487	5.98	cps
Cobalt	59-2	57	103	117	92	34.16	cps
Copper	63-2	647	753	793	731	10.37	cps
Dysprosium	156-2	3	13	0	6	124.93	cps
Dysprosium	156-1	0	25	8	11	114.58	cps
Erbium	164-1	25	83	83	64	52.72	cps
Erbium	164-2	23	23	17	21	18.21	cps
Gadolinium	160-2	10	27	13	17	52.93	cps
Gadolinium	160-1	42	42	42	42	0.00	cps
Holmium	165-2	7239877	7247299	7308701	7265292	0.52	cps
Holmium	165-1	13126416	13223862	13158442	13169574	0.38	cps
Indium	115-1	10181121	10168170	10153887	10167726	0.13	cps
Indium	115-2	2062627	2074590	2068392	2068536	0.29	cps
Iron	56-2	3184	3439	3578	3400	5.89	cps
Iron	57-2	50	61	78	63	22.21	cps
Lead	206-1	1278	1322	1411	1337	5.08	cps
Lead	207-1	1261	1078	1011	1117	11.59	cps
Lead	208-1	5451	5206	5217	5291	2.61	cps
Lithium	6-1	454005	452475	455429	453970	0.33	cps
Magnesium	24-2	108	167	117	131	24.16	cps
Manganese	55-2	63	80	37	60	36.43	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:02:14	DataFile Name :	224CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	200	258	206	24.44	cps
Molybdenum	95-1	42	42	25	36	26.65	cps
Molybdenum	96-1	25	58	83	56	52.68	cps
Molybdenum	97-1	25	17	25	22	21.64	cps
Molybdenum	98-1	42	67	58	56	22.91	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	87	43	40	57	45.95	cps
Phosphorus	31-2	175	183	258	206	22.33	cps
Potassium	39-2	21925	21049	21808	21594	2.20	cps
Rhodium	103-2	4866303	4898590	4903390	4889427	0.41	cps
Rhodium	103-1	9412053	9467803	9425647	9435167	0.31	cps
Scandium	45-1	5841648	5839230	5733007	5804628	1.07	cps
Scandium	45-2	271646	272621	272768	272345	0.22	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	102	67	74	81	22.93	cps
Selenium	82-1	1389	1485	1416	1430	3.47	cps
Silicon	28-1	705194	724123	700212	709843	1.78	cps
Silver	109-1	25	33	42	33	25.01	cps
Silver	107-1	67	67	108	81	29.86	cps
Sodium	23-2	9237	9145	8986	9123	1.39	cps
Strontium	86-1	717	692	633	681	6.28	cps
Strontium	88-1	192	142	133	156	20.28	cps
Sulfur	34-1	260475	257160	255809	257814	0.93	cps
Terbium	159-1	13639447	13560715	13509858	13570007	0.48	cps
Terbium	159-2	7216626	7240922	7264965	7240838	0.33	cps
Thallium	203-1	108	83	83	92	15.74	cps
Thallium	205-1	167	233	158	186	22.09	cps
Tin	118-1	592	750	575	639	15.12	cps
Titanium	47-1	75	100	125	100	25.00	cps
Uranium	238-1	50	67	50	56	17.32	cps
Vanadium	51-2	0	3	0	1	173.21	cps
Yttrium	89-2	1600556	1607656	1591978	1600064	0.49	cps
Yttrium	89-1	10654477	10592193	10658228	10634966	0.35	cps
Zinc	66-2	113	83	103	100	15.28	cps
Zirconium	90-1	458	583	550	531	12.20	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB36	Instrumnet Name :	P7
Client Sample ID :	CCB36	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:02:14	DataFile Name :	224CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	167	125	125	33.33	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-13 Instrumnet Name : P7
 Client Sample ID : 1CK465010F1W2W27.1E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:05:47 DataFile Name : 225SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9937	11021	10588	10515	5.19	cps
Antimony	121-1	1283	1267	1342	1297	3.04	cps
Arsenic	75-2	169	165	150	161	6.08	cps
Barium	135-1	14800	15376	14658	14945	2.54	cps
Barium	137-1	25942	25332	26209	25828	1.74	cps
Beryllium	9-1	11	0	22	11	100.00	cps
Bismuth	209-1	8471661	8532211	8470451	8491441	0.42	cps
Bismuth	209-2	5211470	5244053	5254796	5236773	0.43	cps
Boron	10-1	525	567	600	564	6.66	cps
Boron	11-1	2842	2842	2900	2861	1.18	cps
Cadmium	106-1	2025	1992	2192	2070	5.18	cps
Cadmium	108-1	25	33	21	26	24.12	cps
Cadmium	111-1	1613	1583	1757	1651	5.64	cps
Calcium	43-1	247124	244317	245446	245629	0.58	cps
Calcium	44-1	4021155	4029772	4060501	4037143	0.51	cps
Chromium	52-2	1650	1470	1673	1598	6.96	cps
Cobalt	59-2	307	303	340	317	6.40	cps
Copper	63-2	342596	347354	344311	344753	0.70	cps
Dysprosium	156-2	7	7	23	12	78.69	cps
Dysprosium	156-1	25	25	42	31	31.50	cps
Erbium	164-1	75	92	83	83	10.00	cps
Erbium	164-2	30	40	30	33	17.32	cps
Gadolinium	160-2	30	23	57	37	48.11	cps
Gadolinium	160-1	75	42	108	75	44.44	cps
Holmium	165-2	7620109	7600451	7517377	7579312	0.72	cps
Holmium	165-1	13752036	13734235	13788738	13758336	0.20	cps
Indium	115-1	10532336	10523222	10538957	10531505	0.08	cps
Indium	115-2	2128471	2148261	2148044	2141592	0.53	cps
Iron	56-2	58717	58650	58790	58719	0.12	cps
Iron	57-2	1567	1456	1417	1480	5.26	cps
Lead	206-1	8998	9387	8748	9044	3.56	cps
Lead	207-1	7213	7486	7375	7358	1.86	cps
Lead	208-1	34246	34952	34747	34648	1.05	cps
Lithium	6-1	469607	473126	474875	472536	0.57	cps
Magnesium	24-2	431942	435589	432628	433386	0.45	cps
Manganese	55-2	12032	12522	12305	12286	2.00	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-13	Instrumnet Name :	P7
Client Sample ID :	1CK465010F1W2W27.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:05:47	DataFile Name :	225SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	708	683	650	681	4.30	cps
Molybdenum	95-1	508	458	375	447	15.06	cps
Molybdenum	96-1	433	675	517	542	22.66	cps
Molybdenum	97-1	275	217	258	250	12.02	cps
Molybdenum	98-1	692	625	592	636	8.00	cps
Neodymium	150-1	7	33	7	16	98.94	cps
Neodymium	150-2	10	20	10	13	43.30	cps
Nickel	60-2	3657	3711	3621	3663	1.24	cps
Phosphorus	31-2	2467	2134	2634	2411	10.56	cps
Potassium	39-2	133774	131133	130915	131941	1.21	cps
Rhodium	103-2	5025045	5031184	5029482	5028570	0.06	cps
Rhodium	103-1	9769265	9785732	9713380	9756126	0.39	cps
Scandium	45-1	6083949	5979534	5992324	6018602	0.95	cps
Scandium	45-2	276951	277151	281356	278486	0.89	cps
Selenium	77-2	13	0	0	4	173.21	cps
Selenium	78-2	87	96	74	86	13.01	cps
Selenium	82-1	1405	1357	1622	1461	9.63	cps
Silicon	28-1	13394629	13236412	13213185	13281409	0.74	cps
Silver	109-1	200	317	250	256	22.91	cps
Silver	107-1	333	300	300	311	6.19	cps
Sodium	23-2	5018330	5034366	5112301	5054999	0.99	cps
Strontium	86-1	43601	43166	44127	43631	1.10	cps
Strontium	88-1	380635	377078	373506	377073	0.95	cps
Sulfur	34-1	328065	333034	333032	331377	0.87	cps
Terbium	159-1	14181695	14260023	14127367	14189695	0.47	cps
Terbium	159-2	7542608	7475791	7433507	7483969	0.74	cps
Thallium	203-1	92	100	117	103	12.38	cps
Thallium	205-1	317	242	275	278	13.53	cps
Tin	118-1	1675	1667	1467	1603	7.36	cps
Titanium	47-1	692	692	758	714	5.39	cps
Uranium	238-1	117	175	150	147	19.88	cps
Vanadium	51-2	173	253	167	198	24.38	cps
Yttrium	89-2	1648999	1659019	1666725	1658248	0.54	cps
Yttrium	89-1	11054530	11043130	11126460	11074707	0.41	cps
Zinc	66-2	100177	102040	101322	101180	0.93	cps
Zirconium	90-1	1258	1485	1192	1312	11.70	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-13	Instrumnet Name :	P7
Client Sample ID :	1CK465010F1W2W27.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:05:47	DataFile Name :	225SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	258	233	225	16.97	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-14 Instrumnet Name : P7
 Client Sample ID : 1CK465010F001W9C.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:09:19 DataFile Name : 226SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	742	708	678	12.32	cps
Antimony	121-1	1325	1225	1433	1328	7.85	cps
Arsenic	75-2	135	115	143	131	10.99	cps
Barium	135-1	51564	49732	48761	50019	2.85	cps
Barium	137-1	87056	86402	87492	86983	0.63	cps
Beryllium	9-1	17	11	17	15	21.67	cps
Bismuth	209-1	8606576	8558095	8463914	8542862	0.85	cps
Bismuth	209-2	5208331	5273577	5268314	5250074	0.69	cps
Boron	10-1	850	725	817	797	8.12	cps
Boron	11-1	4584	4443	4626	4551	2.11	cps
Cadmium	106-1	2025	2167	2342	2178	7.28	cps
Cadmium	108-1	29	21	17	22	28.64	cps
Cadmium	111-1	1435	1527	1682	1548	8.07	cps
Calcium	43-1	222957	225580	220722	223087	1.09	cps
Calcium	44-1	3708831	3662242	3710321	3693798	0.74	cps
Chromium	52-2	1190	1347	1180	1239	7.55	cps
Cobalt	59-2	433	457	447	446	2.63	cps
Copper	63-2	1791013	1812769	1819305	1807696	0.82	cps
Dysprosium	156-2	13	23	23	20	28.87	cps
Dysprosium	156-1	25	42	58	42	40.00	cps
Erbium	164-1	83	117	67	89	28.64	cps
Erbium	164-2	40	37	37	38	5.09	cps
Gadolinium	160-2	37	27	30	31	16.37	cps
Gadolinium	160-1	100	100	108	103	4.68	cps
Holmium	165-2	7574997	7611677	7531638	7572771	0.53	cps
Holmium	165-1	13760987	13781931	13819965	13787628	0.22	cps
Indium	115-1	10600246	10580574	10515644	10565488	0.42	cps
Indium	115-2	2131563	2139687	2160185	2143812	0.69	cps
Iron	56-2	98093	94132	94822	95682	2.21	cps
Iron	57-2	2678	2317	2434	2476	7.45	cps
Lead	206-1	17045	17306	17234	17195	0.78	cps
Lead	207-1	13641	14264	14091	13999	2.30	cps
Lead	208-1	65705	66372	65369	65815	0.78	cps
Lithium	6-1	470512	470611	467024	469383	0.44	cps
Magnesium	24-2	395115	394286	391640	393680	0.46	cps
Manganese	55-2	35850	35787	36245	35961	0.69	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-14	Instrumnet Name :	P7
Client Sample ID :	1CK465010F001W9C.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:09:19	DataFile Name :	226SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	417	467	436	6.14	cps
Molybdenum	95-1	392	250	292	311	23.40	cps
Molybdenum	96-1	350	350	317	339	5.68	cps
Molybdenum	97-1	183	242	225	217	13.87	cps
Molybdenum	98-1	492	567	433	497	13.44	cps
Neodymium	150-1	20	27	47	31	44.61	cps
Neodymium	150-2	17	7	10	11	45.82	cps
Nickel	60-2	4594	4974	4597	4722	4.63	cps
Phosphorus	31-2	3851	3826	3859	3845	0.45	cps
Potassium	39-2	185183	185318	186230	185577	0.31	cps
Rhodium	103-2	5039178	5043394	5067392	5049988	0.30	cps
Rhodium	103-1	9807154	9724309	9854316	9795260	0.67	cps
Scandium	45-1	6073265	5991195	6048235	6037565	0.70	cps
Scandium	45-2	280601	283102	283148	282283	0.52	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	83	91	69	81	13.99	cps
Selenium	82-1	1617	1479	1625	1574	5.22	cps
Silicon	28-1	5235924	5132279	5170888	5179697	1.01	cps
Silver	109-1	208	275	217	233	15.57	cps
Silver	107-1	258	250	292	267	8.27	cps
Sodium	23-2	4585654	4584233	4637357	4602415	0.66	cps
Strontium	86-1	88758	87818	88607	88394	0.57	cps
Strontium	88-1	779651	776011	770557	775406	0.59	cps
Sulfur	34-1	320219	318557	321561	320113	0.47	cps
Terbium	159-1	14333872	14147305	14211005	14230727	0.67	cps
Terbium	159-2	7403019	7428978	7461850	7431282	0.40	cps
Thallium	203-1	83	125	108	106	19.87	cps
Thallium	205-1	292	150	275	239	32.41	cps
Tin	118-1	483	592	433	503	16.10	cps
Titanium	47-1	650	592	542	594	9.12	cps
Uranium	238-1	283	367	325	325	12.82	cps
Vanadium	51-2	90	83	107	93	12.88	cps
Yttrium	89-2	1666728	1674459	1667830	1669672	0.25	cps
Yttrium	89-1	11220182	11174659	10982135	11125659	1.14	cps
Zinc	66-2	96775	97663	96661	97033	0.57	cps
Zirconium	90-1	733	667	700	700	4.76	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-14	Instrumnet Name :	P7
Client Sample ID :	1CK465010F001W9C.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:09:19	DataFile Name :	226SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	167	150	158	5.26	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-15 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBB000BN7.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:12:50 DataFile Name : 227SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	483	708	542	578	20.21	cps
Antimony	121-1	1108	1050	933	1031	8.65	cps
Arsenic	75-2	130	157	172	153	14.12	cps
Barium	135-1	52542	50920	49824	51095	2.68	cps
Barium	137-1	89698	88381	87525	88535	1.24	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	8775572	8679879	8629216	8694889	0.85	cps
Bismuth	209-2	5367190	5384014	5380097	5377100	0.16	cps
Boron	10-1	750	867	825	814	7.26	cps
Boron	11-1	4492	4401	4601	4498	2.23	cps
Cadmium	106-1	2209	2175	1825	2070	10.26	cps
Cadmium	108-1	33	25	21	26	24.12	cps
Cadmium	111-1	1598	1547	1301	1482	10.73	cps
Calcium	43-1	237213	233992	235911	235706	0.69	cps
Calcium	44-1	3901374	3859245	3860247	3873622	0.62	cps
Chromium	52-2	1080	1220	1140	1147	6.13	cps
Cobalt	59-2	283	267	267	272	3.54	cps
Copper	63-2	1170153	1165640	1163611	1166468	0.29	cps
Dysprosium	156-2	13	17	7	12	41.65	cps
Dysprosium	156-1	50	100	33	61	56.78	cps
Erbium	164-1	92	83	58	78	22.30	cps
Erbium	164-2	57	43	30	43	30.77	cps
Gadolinium	160-2	57	33	40	43	27.74	cps
Gadolinium	160-1	75	100	50	75	33.33	cps
Holmium	165-2	7810891	7718461	7729631	7752994	0.65	cps
Holmium	165-1	14141686	13897766	14160943	14066798	1.04	cps
Indium	115-1	10817750	10794119	10693077	10768315	0.61	cps
Indium	115-2	2178884	2203084	2186542	2189503	0.56	cps
Iron	56-2	256090	255802	257417	256437	0.34	cps
Iron	57-2	6435	6557	6118	6370	3.56	cps
Lead	206-1	17245	17022	17067	17111	0.69	cps
Lead	207-1	13958	14570	14169	14232	2.18	cps
Lead	208-1	66478	66127	65537	66047	0.72	cps
Lithium	6-1	478377	480499	478023	478966	0.28	cps
Magnesium	24-2	423272	423891	416657	421273	0.95	cps
Manganese	55-2	52617	51915	52075	52202	0.71	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-15	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBB000BN7.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:12:50	DataFile Name :	227SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	517	550	525	531	3.27	cps
Molybdenum	95-1	375	400	392	389	3.27	cps
Molybdenum	96-1	417	458	383	419	8.96	cps
Molybdenum	97-1	233	183	258	225	16.97	cps
Molybdenum	98-1	417	533	542	497	14.06	cps
Neodymium	150-1	33	13	60	36	65.86	cps
Neodymium	150-2	17	23	13	18	28.64	cps
Nickel	60-2	25786	26040	25305	25711	1.45	cps
Phosphorus	31-2	3826	3534	3767	3709	4.16	cps
Potassium	39-2	195050	192035	190524	192536	1.20	cps
Rhodium	103-2	5133948	5133084	5153080	5140037	0.22	cps
Rhodium	103-1	10020234	9960331	9990090	9990219	0.30	cps
Scandium	45-1	6224123	6151504	6124758	6166795	0.83	cps
Scandium	45-2	288502	288197	284527	287075	0.77	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	76	96	65	79	20.21	cps
Selenium	82-1	1449	1583	1543	1525	4.50	cps
Silicon	28-1	5304645	5357761	5254803	5305736	0.97	cps
Silver	109-1	167	150	175	164	7.77	cps
Silver	107-1	275	142	167	194	36.45	cps
Sodium	23-2	4986009	4957165	4896032	4946402	0.93	cps
Strontium	86-1	92658	89437	90225	90773	1.85	cps
Strontium	88-1	797547	791598	793226	794124	0.39	cps
Sulfur	34-1	321893	321536	321343	321591	0.09	cps
Terbium	159-1	14527665	14466855	14478056	14490859	0.22	cps
Terbium	159-2	7611561	7571983	7651927	7611824	0.53	cps
Thallium	203-1	92	67	108	89	23.59	cps
Thallium	205-1	208	258	167	211	21.74	cps
Tin	118-1	533	583	467	528	11.09	cps
Titanium	47-1	467	375	592	478	22.76	cps
Uranium	238-1	350	383	358	364	4.77	cps
Vanadium	51-2	113	103	83	100	15.27	cps
Yttrium	89-2	1702855	1705488	1702334	1703559	0.10	cps
Yttrium	89-1	11523276	11430881	11330461	11428206	0.84	cps
Zinc	66-2	113446	115102	113608	114052	0.80	cps
Zirconium	90-1	650	933	892	825	18.54	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-15	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBB000BN7.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:12:50	DataFile Name :	227SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	167	200	192	11.50	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-16 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBBBS3S33.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:16:21 DataFile Name : 228SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	633	583	608	4.11	cps
Antimony	121-1	758	850	783	797	5.94	cps
Arsenic	75-2	143	176	130	149	15.99	cps
Barium	135-1	51371	50258	48218	49949	3.20	cps
Barium	137-1	87735	88038	84481	86752	2.27	cps
Beryllium	9-1	6	17	6	9	69.24	cps
Bismuth	209-1	8608627	8549732	8535817	8564725	0.45	cps
Bismuth	209-2	5303372	5358183	5328119	5329891	0.51	cps
Boron	10-1	875	1133	992	1000	12.94	cps
Boron	11-1	4726	4659	4643	4676	0.94	cps
Cadmium	106-1	2092	2042	2067	2067	1.21	cps
Cadmium	108-1	25	42	21	29	37.81	cps
Cadmium	111-1	1518	1479	1495	1497	1.29	cps
Calcium	43-1	231581	230707	229980	230756	0.35	cps
Calcium	44-1	3864433	3840015	3826820	3843756	0.50	cps
Chromium	52-2	1183	1240	1250	1225	2.94	cps
Cobalt	59-2	310	273	333	306	9.90	cps
Copper	63-2	1276557	1296464	1282002	1285008	0.80	cps
Dysprosium	156-2	27	23	37	29	24.03	cps
Dysprosium	156-1	50	67	33	50	33.34	cps
Erbium	164-1	83	67	117	89	28.64	cps
Erbium	164-2	53	30	27	37	39.62	cps
Gadolinium	160-2	33	43	43	40	14.43	cps
Gadolinium	160-1	108	75	133	106	27.73	cps
Holmium	165-2	7661458	7732882	7611884	7668741	0.79	cps
Holmium	165-1	14003997	13979121	13933591	13972236	0.26	cps
Indium	115-1	10684506	10848606	10751357	10761490	0.77	cps
Indium	115-2	2176243	2162341	2192824	2177136	0.70	cps
Iron	56-2	85186	86895	86226	86102	1.00	cps
Iron	57-2	2150	1872	2022	2015	6.90	cps
Lead	206-1	25998	25319	25336	25551	1.52	cps
Lead	207-1	21707	21757	21051	21505	1.83	cps
Lead	208-1	99837	98979	99070	99295	0.47	cps
Lithium	6-1	473340	477962	465375	472225	1.35	cps
Magnesium	24-2	410083	418518	414777	414459	1.02	cps
Manganese	55-2	34791	35546	35089	35142	1.08	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-16	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBS3S33.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:16:21	DataFile Name :	228SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	500	367	419	16.90	cps
Molybdenum	95-1	342	300	233	292	18.74	cps
Molybdenum	96-1	542	467	317	442	25.94	cps
Molybdenum	97-1	192	175	250	206	19.16	cps
Molybdenum	98-1	417	608	508	511	18.76	cps
Neodymium	150-1	47	60	40	49	20.83	cps
Neodymium	150-2	10	13	13	12	15.73	cps
Nickel	60-2	43896	44976	45207	44693	1.57	cps
Phosphorus	31-2	3751	3526	3826	3701	4.22	cps
Potassium	39-2	189368	193152	192086	191535	1.02	cps
Rhodium	103-2	5071552	5123712	5139762	5111675	0.70	cps
Rhodium	103-1	10066315	9884887	9865943	9939048	1.11	cps
Scandium	45-1	6160193	6087646	6077994	6108611	0.74	cps
Scandium	45-2	282744	284053	284010	283603	0.26	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	69	115	91	91	25.35	cps
Selenium	82-1	1646	1591	1730	1656	4.23	cps
Silicon	28-1	5411568	5389926	5354445	5385313	0.54	cps
Silver	109-1	250	292	258	267	8.27	cps
Silver	107-1	317	208	242	256	21.71	cps
Sodium	23-2	4862660	4834807	4881890	4859786	0.49	cps
Strontium	86-1	90332	92052	92061	91482	1.09	cps
Strontium	88-1	805409	797491	788306	797069	1.07	cps
Sulfur	34-1	322983	322883	320141	322002	0.50	cps
Terbium	159-1	14367167	14339992	14217322	14308160	0.56	cps
Terbium	159-2	7606854	7518288	7570513	7565218	0.59	cps
Thallium	203-1	75	133	83	97	32.45	cps
Thallium	205-1	275	325	233	278	16.52	cps
Tin	118-1	408	342	417	389	10.57	cps
Titanium	47-1	600	542	592	578	5.46	cps
Uranium	238-1	317	300	350	322	7.90	cps
Vanadium	51-2	77	83	77	79	4.88	cps
Yttrium	89-2	1692882	1687786	1690725	1690464	0.15	cps
Yttrium	89-1	11392222	11390177	11164897	11315765	1.15	cps
Zinc	66-2	163413	165271	164963	164549	0.61	cps
Zirconium	90-1	692	783	708	728	6.71	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-16	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBS3S33.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:16:21	DataFile Name :	228SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	100	117	147	46.10	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-17 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBBBS3S33.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:19:53 DataFile Name : 229SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	742	675	783	733	7.45	cps
Antimony	121-1	733	633	708	692	7.52	cps
Arsenic	75-2	161	141	176	159	11.09	cps
Barium	135-1	51103	50459	48619	50061	2.58	cps
Barium	137-1	88783	86738	86494	87338	1.44	cps
Beryllium	9-1	11	11	11	11	0.00	cps
Bismuth	209-1	8660579	8610423	8556692	8609231	0.60	cps
Bismuth	209-2	5294740	5320164	5319291	5311398	0.27	cps
Boron	10-1	792	842	733	789	6.87	cps
Boron	11-1	4559	4442	4476	4493	1.34	cps
Cadmium	106-1	2125	2267	1909	2100	8.59	cps
Cadmium	108-1	33	42	21	32	32.84	cps
Cadmium	111-1	1594	1624	1413	1544	7.39	cps
Calcium	43-1	233541	231234	235006	233260	0.82	cps
Calcium	44-1	3830520	3797252	3821971	3816581	0.45	cps
Chromium	52-2	1300	1287	1230	1272	2.92	cps
Cobalt	59-2	333	257	270	287	14.29	cps
Copper	63-2	1851080	1855049	1844797	1850309	0.28	cps
Dysprosium	156-2	20	20	23	21	9.11	cps
Dysprosium	156-1	67	50	58	58	14.29	cps
Erbium	164-1	167	125	108	133	22.53	cps
Erbium	164-2	27	53	40	40	33.33	cps
Gadolinium	160-2	50	37	73	53	34.80	cps
Gadolinium	160-1	117	117	158	131	18.43	cps
Holmium	165-2	7745468	7707253	7673807	7708843	0.47	cps
Holmium	165-1	14202109	13994690	14025917	14074239	0.79	cps
Indium	115-1	10844437	10761502	10695179	10767039	0.69	cps
Indium	115-2	2182351	2195867	2181455	2186558	0.37	cps
Iron	56-2	98054	99744	101164	99654	1.56	cps
Iron	57-2	2300	2811	2561	2558	9.99	cps
Lead	206-1	24813	26037	25703	25518	2.48	cps
Lead	207-1	21485	21206	21457	21383	0.72	cps
Lead	208-1	98579	100363	99704	99549	0.91	cps
Lithium	6-1	468577	470443	472674	470565	0.44	cps
Magnesium	24-2	411818	413723	411321	412287	0.31	cps
Manganese	55-2	39206	39477	38704	39129	1.00	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-17	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBS3S33.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:19:53	DataFile Name :	229SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	625	450	467	514	18.80	cps
Molybdenum	95-1	283	392	342	339	16.00	cps
Molybdenum	96-1	433	358	408	400	9.55	cps
Molybdenum	97-1	200	192	267	219	18.73	cps
Molybdenum	98-1	433	617	500	517	17.96	cps
Neodymium	150-1	27	33	27	29	13.31	cps
Neodymium	150-2	33	13	13	20	57.74	cps
Nickel	60-2	67551	66051	66544	66715	1.15	cps
Phosphorus	31-2	3609	3467	4034	3703	7.97	cps
Potassium	39-2	191083	194770	190070	191974	1.29	cps
Rhodium	103-2	5144224	5120022	5095138	5119794	0.48	cps
Rhodium	103-1	10001197	9920423	9856481	9926034	0.73	cps
Scandium	45-1	6207010	6149769	6126123	6160968	0.68	cps
Scandium	45-2	285642	286542	285363	285849	0.22	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	106	76	83	88	17.47	cps
Selenium	82-1	1587	1539	1747	1625	6.71	cps
Silicon	28-1	5479853	5375128	5338274	5397752	1.36	cps
Silver	109-1	167	300	233	233	28.57	cps
Silver	107-1	292	358	217	289	24.53	cps
Sodium	23-2	4835750	4818406	4826583	4826913	0.18	cps
Strontium	86-1	92045	90611	90703	91120	0.88	cps
Strontium	88-1	798395	799137	794483	797338	0.31	cps
Sulfur	34-1	320113	323961	319823	321299	0.72	cps
Terbium	159-1	14390981	14418516	14370429	14393309	0.17	cps
Terbium	159-2	7658394	7608389	7591073	7619285	0.46	cps
Thallium	203-1	100	83	67	83	20.00	cps
Thallium	205-1	142	167	208	172	19.56	cps
Tin	118-1	417	350	408	392	9.27	cps
Titanium	47-1	667	608	708	661	7.60	cps
Uranium	238-1	325	267	392	328	19.08	cps
Vanadium	51-2	137	153	123	138	10.91	cps
Yttrium	89-2	1692357	1688072	1695222	1691884	0.21	cps
Yttrium	89-1	11444715	11338895	11297909	11360506	0.67	cps
Zinc	66-2	83842	82642	84620	83702	1.19	cps
Zirconium	90-1	758	817	842	806	5.31	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-17	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBS3S33.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:19:53	DataFile Name :	229SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	158	183	161	13.02	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-18 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBBBW3W31.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:23:24 DataFile Name : 230SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	767	592	633	664	13.77	cps
Antimony	121-1	1025	1092	1067	1061	3.17	cps
Arsenic	75-2	124	144	131	133	7.73	cps
Barium	135-1	53721	51906	52141	52589	1.88	cps
Barium	137-1	90092	89655	90193	89980	0.32	cps
Beryllium	9-1	17	0	11	9	91.66	cps
Bismuth	209-1	8630329	8693119	8575081	8632843	0.68	cps
Bismuth	209-2	5317593	5345510	5343162	5335422	0.29	cps
Boron	10-1	767	850	1008	875	14.03	cps
Boron	11-1	4284	4568	4376	4409	3.28	cps
Cadmium	106-1	2309	2142	2259	2236	3.83	cps
Cadmium	108-1	58	38	71	56	30.31	cps
Cadmium	111-1	1771	1598	1698	1689	5.14	cps
Calcium	43-1	232170	231290	230841	231433	0.29	cps
Calcium	44-1	3820024	3817022	3806993	3814680	0.18	cps
Chromium	52-2	1950	1900	1887	1912	1.75	cps
Cobalt	59-2	233	250	210	231	8.69	cps
Copper	63-2	1058562	1064039	1062047	1061549	0.26	cps
Dysprosium	156-2	30	40	13	28	48.51	cps
Dysprosium	156-1	17	83	42	47	71.32	cps
Erbium	164-1	75	125	75	92	31.50	cps
Erbium	164-2	33	43	27	34	24.35	cps
Gadolinium	160-2	27	37	33	32	15.80	cps
Gadolinium	160-1	125	125	75	108	26.65	cps
Holmium	165-2	7747717	7721938	7660294	7709983	0.58	cps
Holmium	165-1	14102331	13953957	13841431	13965906	0.94	cps
Indium	115-1	10696500	10733196	10725466	10718387	0.18	cps
Indium	115-2	2173354	2192791	2199494	2188546	0.62	cps
Iron	56-2	90758	90433	91260	90817	0.46	cps
Iron	57-2	2300	2184	2428	2304	5.31	cps
Lead	206-1	27585	26945	27830	27453	1.67	cps
Lead	207-1	22703	23076	22392	22724	1.51	cps
Lead	208-1	107239	105839	106967	106681	0.70	cps
Lithium	6-1	463679	468771	463140	465197	0.67	cps
Magnesium	24-2	415514	409492	404870	409959	1.30	cps
Manganese	55-2	54838	53818	54581	54413	0.98	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-18	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBW3W31.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:23:24	DataFile Name :	230SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	500	442	469	6.23	cps
Molybdenum	95-1	392	383	333	369	8.54	cps
Molybdenum	96-1	400	467	300	389	21.57	cps
Molybdenum	97-1	208	250	283	247	15.20	cps
Molybdenum	98-1	475	517	567	519	8.84	cps
Neodymium	150-1	33	47	53	44	22.92	cps
Neodymium	150-2	17	7	23	16	53.90	cps
Nickel	60-2	9990	9917	9847	9918	0.72	cps
Phosphorus	31-2	3092	3276	3559	3309	7.11	cps
Potassium	39-2	190356	192829	193741	192309	0.91	cps
Rhodium	103-2	5173128	5095127	5151931	5140062	0.78	cps
Rhodium	103-1	9931561	9945353	9948069	9941661	0.09	cps
Scandium	45-1	6177763	6132254	6060985	6123667	0.96	cps
Scandium	45-2	284961	283664	286753	285126	0.54	cps
Selenium	77-2	0	0	10	3	173.21	cps
Selenium	78-2	83	89	126	99	23.30	cps
Selenium	82-1	1535	1596	1634	1588	3.14	cps
Silicon	28-1	5292300	5285201	5273038	5283513	0.18	cps
Silver	109-1	467	317	400	394	19.05	cps
Silver	107-1	467	483	467	472	2.04	cps
Sodium	23-2	4800493	4762972	4805964	4789809	0.49	cps
Strontium	86-1	91156	93922	92044	92374	1.53	cps
Strontium	88-1	799552	790890	794761	795068	0.55	cps
Sulfur	34-1	322814	319892	321577	321427	0.46	cps
Terbium	159-1	14367933	14351083	14375685	14364900	0.09	cps
Terbium	159-2	7626107	7599064	7647300	7624157	0.32	cps
Thallium	203-1	117	108	100	108	7.69	cps
Thallium	205-1	267	192	183	214	21.46	cps
Tin	118-1	400	358	392	383	5.75	cps
Titanium	47-1	583	575	592	583	1.43	cps
Uranium	238-1	392	375	392	386	2.49	cps
Vanadium	51-2	93	70	107	90	20.62	cps
Yttrium	89-2	1698026	1691368	1701266	1696886	0.30	cps
Yttrium	89-1	11300167	11230428	11215791	11248795	0.40	cps
Zinc	66-2	344770	346987	347668	346475	0.44	cps
Zirconium	90-1	2116	750	667	1177	69.09	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-18	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBW3W31.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:23:24	DataFile Name :	230SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	175	108	139	24.25	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-19 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBBBW3W31.2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:26:55 DataFile Name : 231SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	558	750	508	606	21.07	cps
Antimony	121-1	958	917	1017	964	5.21	cps
Arsenic	75-2	157	144	109	137	18.18	cps
Barium	135-1	51680	50994	50476	51050	1.18	cps
Barium	137-1	90100	88774	87719	88865	1.34	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	8806523	8768306	8687285	8754038	0.70	cps
Bismuth	209-2	5390693	5371892	5425708	5396098	0.51	cps
Boron	10-1	617	892	783	764	18.13	cps
Boron	11-1	4326	4409	4618	4451	3.38	cps
Cadmium	106-1	2192	1959	2009	2053	5.99	cps
Cadmium	108-1	21	21	42	28	43.32	cps
Cadmium	111-1	1566	1440	1427	1477	5.19	cps
Calcium	43-1	239866	235098	234414	236459	1.26	cps
Calcium	44-1	3907725	3897523	3855281	3886843	0.72	cps
Chromium	52-2	1297	1233	1257	1262	2.54	cps
Cobalt	59-2	257	237	187	227	15.91	cps
Copper	63-2	1101377	1111119	1098883	1103793	0.59	cps
Dysprosium	156-2	27	13	17	19	36.75	cps
Dysprosium	156-1	33	67	25	42	52.92	cps
Erbium	164-1	58	83	83	75	19.24	cps
Erbium	164-2	47	70	47	54	24.74	cps
Gadolinium	160-2	33	30	33	32	5.97	cps
Gadolinium	160-1	75	58	83	72	17.62	cps
Holmium	165-2	7789978	7758555	7707382	7751972	0.54	cps
Holmium	165-1	14066539	14054013	14030370	14050307	0.13	cps
Indium	115-1	10999488	10907167	10830595	10912417	0.77	cps
Indium	115-2	2193190	2187125	2202167	2194161	0.34	cps
Iron	56-2	86740	86734	88930	87468	1.45	cps
Iron	57-2	2117	2095	2272	2161	4.48	cps
Lead	206-1	27579	28336	28119	28012	1.39	cps
Lead	207-1	22587	21774	22486	22282	1.99	cps
Lead	208-1	107038	106442	106731	106737	0.28	cps
Lithium	6-1	487023	485620	488740	487128	0.32	cps
Magnesium	24-2	416139	420650	414569	417119	0.76	cps
Manganese	55-2	46055	46417	47262	46578	1.33	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-19	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBW3W31.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:26:55	DataFile Name :	231SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	442	425	444	4.72	cps
Molybdenum	95-1	358	333	433	375	13.88	cps
Molybdenum	96-1	383	450	542	458	17.34	cps
Molybdenum	97-1	258	175	317	250	28.48	cps
Molybdenum	98-1	508	583	492	528	9.25	cps
Neodymium	150-1	27	47	47	40	28.87	cps
Neodymium	150-2	13	23	17	18	28.64	cps
Nickel	60-2	35252	34491	34925	34889	1.10	cps
Phosphorus	31-2	3759	3426	3417	3534	5.52	cps
Potassium	39-2	193024	192678	194005	193236	0.36	cps
Rhodium	103-2	5168257	5163514	5180210	5170661	0.17	cps
Rhodium	103-1	10067990	10054407	10058758	10060385	0.07	cps
Scandium	45-1	6315426	6179437	6185402	6226755	1.23	cps
Scandium	45-2	287256	283639	287770	286222	0.79	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	87	98	91	92	6.15	cps
Selenium	82-1	1552	1604	1526	1561	2.55	cps
Silicon	28-1	5399369	5425584	5412892	5412615	0.24	cps
Silver	109-1	217	175	383	258	42.67	cps
Silver	107-1	375	300	333	336	11.18	cps
Sodium	23-2	4901379	4978897	4937340	4939206	0.79	cps
Strontium	86-1	93395	92816	92389	92867	0.54	cps
Strontium	88-1	815668	815795	801901	811121	0.98	cps
Sulfur	34-1	325758	326508	328052	326773	0.36	cps
Terbium	159-1	14687275	14505450	14498147	14563624	0.74	cps
Terbium	159-2	7667905	7641004	7620532	7643147	0.31	cps
Thallium	203-1	117	108	75	100	22.05	cps
Thallium	205-1	192	183	258	211	19.47	cps
Tin	118-1	325	333	325	328	1.47	cps
Titanium	47-1	650	608	617	625	3.53	cps
Uranium	238-1	300	275	450	342	27.70	cps
Vanadium	51-2	107	140	90	112	22.69	cps
Yttrium	89-2	1711206	1701343	1703434	1705328	0.30	cps
Yttrium	89-1	11542227	11465654	11305140	11437674	1.06	cps
Zinc	66-2	190766	191353	189787	190635	0.41	cps
Zirconium	90-1	767	800	842	803	4.68	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-19	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBBBW3W31.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:26:55	DataFile Name :	231SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	208	208	197	9.76	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-20 Instrumnet Name : P7
 Client Sample ID : 1CK465BSBLBE1E11.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:30:27 DataFile Name : 232SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	600	517	536	10.58	cps
Antimony	121-1	1083	1217	1250	1183	7.45	cps
Arsenic	75-2	143	122	131	132	7.72	cps
Barium	135-1	51145	52040	50894	51360	1.17	cps
Barium	137-1	89849	89379	87635	88954	1.31	cps
Beryllium	9-1	22	11	6	13	65.44	cps
Bismuth	209-1	8830542	8780659	8782789	8797997	0.32	cps
Bismuth	209-2	5357193	5367619	5390753	5371855	0.32	cps
Boron	10-1	700	733	742	725	3.04	cps
Boron	11-1	4334	4201	4242	4259	1.60	cps
Cadmium	106-1	2392	1884	2059	2111	12.23	cps
Cadmium	108-1	4	4	21	10	98.92	cps
Cadmium	111-1	1734	1378	1447	1520	12.42	cps
Calcium	43-1	229520	231079	227060	229220	0.88	cps
Calcium	44-1	3805830	3761311	3745942	3771027	0.82	cps
Chromium	52-2	1710	1627	1793	1710	4.87	cps
Cobalt	59-2	257	263	240	253	4.74	cps
Copper	63-2	1777663	1772779	1776164	1775535	0.14	cps
Dysprosium	156-2	23	43	13	27	57.30	cps
Dysprosium	156-1	17	42	0	19	107.85	cps
Erbium	164-1	83	100	58	81	26.03	cps
Erbium	164-2	37	50	43	43	15.38	cps
Gadolinium	160-2	33	40	43	39	13.09	cps
Gadolinium	160-1	42	117	83	81	46.64	cps
Holmium	165-2	7703932	7694105	7780663	7726234	0.61	cps
Holmium	165-1	14128361	14119077	14015612	14087683	0.44	cps
Indium	115-1	10868663	10769356	10728057	10788692	0.67	cps
Indium	115-2	2190866	2183223	2187756	2187282	0.18	cps
Iron	56-2	69553	70597	70968	70373	1.04	cps
Iron	57-2	1672	1645	1628	1648	1.36	cps
Lead	206-1	35777	35777	35537	35697	0.39	cps
Lead	207-1	28765	28404	28971	28713	1.00	cps
Lead	208-1	134936	135373	135025	135111	0.17	cps
Lithium	6-1	491109	480965	480634	484236	1.23	cps
Magnesium	24-2	395383	391443	392360	393062	0.52	cps
Manganese	55-2	27483	27032	27506	27340	0.98	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-20	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBLBE1E11.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:30:27	DataFile Name :	232SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	517	367	392	425	18.91	cps
Molybdenum	95-1	417	183	408	336	39.39	cps
Molybdenum	96-1	417	325	400	381	12.83	cps
Molybdenum	97-1	183	133	225	181	25.42	cps
Molybdenum	98-1	467	550	542	519	8.84	cps
Neodymium	150-1	7	60	33	33	79.99	cps
Neodymium	150-2	17	7	13	12	41.65	cps
Nickel	60-2	19113	19049	19153	19105	0.27	cps
Phosphorus	31-2	3509	3209	3551	3423	5.45	cps
Potassium	39-2	185174	188321	184578	186024	1.08	cps
Rhodium	103-2	5149668	5175156	5167157	5163994	0.25	cps
Rhodium	103-1	10118370	10048130	9970115	10045538	0.74	cps
Scandium	45-1	6244715	6254333	6181743	6226930	0.63	cps
Scandium	45-2	286110	290116	288159	288128	0.70	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	63	102	85	83	23.41	cps
Selenium	82-1	1589	1561	1450	1533	4.79	cps
Silicon	28-1	5371697	5323057	5335305	5343353	0.47	cps
Silver	109-1	150	142	183	158	13.92	cps
Silver	107-1	125	158	200	161	23.32	cps
Sodium	23-2	4719728	4721158	4649806	4696897	0.87	cps
Strontium	86-1	91508	90293	89604	90468	1.07	cps
Strontium	88-1	791571	786957	779731	786086	0.76	cps
Sulfur	34-1	322559	320709	325666	322978	0.78	cps
Terbium	159-1	14677465	14440786	14421309	14513187	0.98	cps
Terbium	159-2	7625377	7608887	7631502	7621922	0.15	cps
Thallium	203-1	117	108	108	111	4.33	cps
Thallium	205-1	292	292	233	272	12.37	cps
Tin	118-1	367	458	608	478	25.54	cps
Titanium	47-1	650	583	533	589	9.94	cps
Uranium	238-1	375	292	325	331	12.69	cps
Vanadium	51-2	117	117	127	120	4.81	cps
Yttrium	89-2	1703232	1708658	1703437	1705109	0.18	cps
Yttrium	89-1	11444977	11379562	11364022	11396187	0.38	cps
Zinc	66-2	65828	65603	64204	65212	1.35	cps
Zirconium	90-1	900	733	725	786	12.56	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-20	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBLBE1E11.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:30:27	DataFile Name :	232SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	100	208	142	41.17	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-21	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBLBE1E11.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:33:58	DataFile Name :	233SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	492	342	392	408	18.71	cps
Antimony	121-1	1133	1308	1133	1192	8.48	cps
Arsenic	75-2	109	113	106	109	3.39	cps
Barium	135-1	52158	51422	49522	51034	2.66	cps
Barium	137-1	89220	88851	88289	88786	0.53	cps
Beryllium	9-1	28	6	6	13	98.94	cps
Bismuth	209-1	8678645	8730909	8672142	8693899	0.37	cps
Bismuth	209-2	5341551	5350736	5323907	5338731	0.26	cps
Boron	10-1	700	775	833	770	8.69	cps
Boron	11-1	4451	4368	4609	4476	2.74	cps
Cadmium	106-1	2159	2334	2117	2203	5.22	cps
Cadmium	108-1	13	8	21	14	45.83	cps
Cadmium	111-1	1536	1715	1517	1589	6.88	cps
Calcium	43-1	230545	226732	221002	226093	2.12	cps
Calcium	44-1	3801659	3721128	3645039	3722609	2.10	cps
Chromium	52-2	1683	1850	1460	1665	11.76	cps
Cobalt	59-2	193	170	167	177	8.23	cps
Copper	63-2	1541024	1426193	1267834	1411684	9.72	cps
Dysprosium	156-2	7	23	23	18	54.11	cps
Dysprosium	156-1	33	25	83	47	66.82	cps
Erbium	164-1	58	75	58	64	15.05	cps
Erbium	164-2	27	37	37	33	17.32	cps
Gadolinium	160-2	53	20	30	34	49.66	cps
Gadolinium	160-1	75	142	125	114	30.46	cps
Holmium	165-2	7716551	7567396	7618838	7634261	0.99	cps
Holmium	165-1	14198933	14065818	13954745	14073165	0.87	cps
Indium	115-1	11035966	10805645	10864777	10902129	1.10	cps
Indium	115-2	2181776	2190010	2186893	2186226	0.19	cps
Iron	56-2	60993	56232	49434	55553	10.46	cps
Iron	57-2	1622	1422	1195	1413	15.15	cps
Lead	206-1	35549	34908	34078	34845	2.12	cps
Lead	207-1	28704	27178	28977	28286	3.43	cps
Lead	208-1	134194	131937	131454	132529	1.10	cps
Lithium	6-1	483929	472463	480252	478881	1.22	cps
Magnesium	24-2	336618	313101	276634	308784	9.79	cps
Manganese	55-2	23966	21840	19687	21831	9.80	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-21	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBLBE1E11.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:33:58	DataFile Name :	233SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	425	483	444	7.58	cps
Molybdenum	95-1	342	467	308	372	22.43	cps
Molybdenum	96-1	400	500	433	444	11.46	cps
Molybdenum	97-1	183	233	208	208	12.00	cps
Molybdenum	98-1	542	492	533	522	5.13	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	17	3	10	10	66.70	cps
Nickel	60-2	16633	15312	13383	15109	10.82	cps
Phosphorus	31-2	2567	3175	2542	2761	12.99	cps
Potassium	39-2	181035	169855	157563	169484	6.93	cps
Rhodium	103-2	5111614	5159599	5065518	5112243	0.92	cps
Rhodium	103-1	10145662	9962392	10013104	10040386	0.94	cps
Scandium	45-1	6287395	6233648	6100952	6207332	1.55	cps
Scandium	45-2	287479	288118	283987	286528	0.78	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	78-2	111	87	65	88	26.41	cps
Selenium	82-1	1696	1475	1521	1564	7.46	cps
Silicon	28-1	5349508	5329615	5165228	5281450	1.92	cps
Silver	109-1	125	167	150	147	14.24	cps
Silver	107-1	175	167	225	189	16.70	cps
Sodium	23-2	4292433	4043986	3583511	3973310	9.05	cps
Strontium	86-1	90636	89160	89722	89839	0.83	cps
Strontium	88-1	790642	779622	759376	776546	2.04	cps
Sulfur	34-1	327419	326405	320776	324867	1.10	cps
Terbium	159-1	14598295	14526668	14405411	14510125	0.67	cps
Terbium	159-2	7660393	7532250	7634869	7609171	0.89	cps
Thallium	203-1	125	83	158	122	30.74	cps
Thallium	205-1	267	208	242	239	12.25	cps
Tin	118-1	667	642	1944	1084	68.71	cps
Titanium	47-1	442	617	617	558	18.10	cps
Uranium	238-1	258	258	333	283	15.28	cps
Vanadium	51-2	153	110	90	118	27.49	cps
Yttrium	89-2	1695944	1696219	1681340	1691168	0.50	cps
Yttrium	89-1	11572715	11421740	11267247	11420567	1.34	cps
Zinc	66-2	57182	52681	46119	51994	10.70	cps
Zirconium	90-1	758	900	942	867	11.09	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-21	Instrumnet Name :	P7
Client Sample ID :	1CK465BSBLBE1E11.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:33:58	DataFile Name :	233SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	183	175	186	6.84	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-22 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGBBS3S39.1f Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:37:30 DataFile Name : 234SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	633	692	633	9.21	cps
Antimony	121-1	1533	1750	1525	1603	7.96	cps
Arsenic	75-2	133	133	154	140	8.39	cps
Barium	135-1	55578	55570	54064	55071	1.58	cps
Barium	137-1	94169	97105	95301	95525	1.55	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	8744073	8547972	8600380	8630808	1.18	cps
Bismuth	209-2	5323658	5303086	5322236	5316326	0.22	cps
Boron	10-1	825	808	933	856	7.93	cps
Boron	11-1	4184	4367	4242	4265	2.20	cps
Cadmium	106-1	2267	2317	2009	2197	7.53	cps
Cadmium	108-1	33	42	46	40	15.80	cps
Cadmium	111-1	1655	1684	1466	1602	7.42	cps
Calcium	43-1	238120	238571	237081	237924	0.32	cps
Calcium	44-1	3931789	3933704	3910913	3925469	0.32	cps
Chromium	52-2	1157	1270	1353	1260	7.83	cps
Cobalt	59-2	390	387	433	403	6.46	cps
Copper	63-2	1037115	1041805	1038517	1039146	0.23	cps
Dysprosium	156-2	23	13	17	18	28.64	cps
Dysprosium	156-1	33	33	58	42	34.65	cps
Erbium	164-1	100	75	75	83	17.32	cps
Erbium	164-2	40	40	27	36	21.64	cps
Gadolinium	160-2	67	37	60	54	28.93	cps
Gadolinium	160-1	50	92	50	64	37.66	cps
Holmium	165-2	7729187	7665936	7637157	7677426	0.61	cps
Holmium	165-1	13967772	14063231	13829482	13953495	0.84	cps
Indium	115-1	10830329	10745297	10737260	10770962	0.48	cps
Indium	115-2	2177642	2164122	2180728	2174164	0.41	cps
Iron	56-2	85856	86649	85744	86083	0.57	cps
Iron	57-2	2228	2156	2106	2163	2.84	cps
Lead	206-1	43962	43349	43310	43540	0.84	cps
Lead	207-1	35097	34546	34451	34698	1.01	cps
Lead	208-1	166783	164405	164451	165213	0.82	cps
Lithium	6-1	475211	473364	470329	472968	0.52	cps
Magnesium	24-2	419427	417096	414564	417029	0.58	cps
Manganese	55-2	44307	45621	44922	44950	1.46	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-22	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGBBS3S39.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:37:30	DataFile Name :	234SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	583	425	494	16.37	cps
Molybdenum	95-1	267	358	325	317	14.65	cps
Molybdenum	96-1	358	400	392	383	5.75	cps
Molybdenum	97-1	275	292	250	272	7.70	cps
Molybdenum	98-1	508	567	575	550	6.61	cps
Neodymium	150-1	20	40	20	27	43.30	cps
Neodymium	150-2	27	17	3	16	75.27	cps
Nickel	60-2	71875	74153	72800	72943	1.57	cps
Phosphorus	31-2	3951	3534	3817	3767	5.65	cps
Potassium	39-2	193759	193647	194121	193842	0.13	cps
Rhodium	103-2	5101188	5120579	5086982	5102916	0.33	cps
Rhodium	103-1	9986801	10053522	9904134	9981486	0.75	cps
Scandium	45-1	6215989	6083297	6077630	6125639	1.28	cps
Scandium	45-2	284877	285845	285801	285508	0.19	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	78	83	89	83	6.67	cps
Selenium	82-1	1633	1518	1546	1566	3.84	cps
Silicon	28-1	5402770	5324210	5365934	5364305	0.73	cps
Silver	109-1	167	183	175	175	4.76	cps
Silver	107-1	250	325	250	275	15.75	cps
Sodium	23-2	4949527	4917421	4893993	4920314	0.57	cps
Strontium	86-1	96582	95458	94284	95441	1.20	cps
Strontium	88-1	831245	822313	818301	823953	0.80	cps
Sulfur	34-1	323869	324012	322762	323547	0.21	cps
Terbium	159-1	14546671	14424779	14382856	14451436	0.59	cps
Terbium	159-2	7567197	7718421	7625174	7636931	1.00	cps
Thallium	203-1	67	108	92	89	23.59	cps
Thallium	205-1	225	283	225	244	13.78	cps
Tin	118-1	517	692	533	581	16.64	cps
Titanium	47-1	608	600	542	583	6.23	cps
Uranium	238-1	325	317	325	322	1.49	cps
Vanadium	51-2	107	107	103	106	1.82	cps
Yttrium	89-2	1689684	1696265	1701359	1695769	0.35	cps
Yttrium	89-1	11474001	11382276	11313380	11389886	0.71	cps
Zinc	66-2	355320	357591	358187	357033	0.42	cps
Zirconium	90-1	725	717	783	742	4.90	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-22	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGBBS3S39.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:37:30	DataFile Name :	234SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	125	92	111	15.61	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:41:02	DataFile Name :	235CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	350	250	342	314	17.68	cps
Antimony	121-1	83	92	117	97	17.84	cps
Arsenic	75-2	6	4	9	6	45.85	cps
Barium	135-1	50	42	50	47	10.18	cps
Barium	137-1	108	158	142	136	18.70	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8250152	8212535	8097687	8186791	0.97	cps
Bismuth	209-2	5077411	5121774	5115731	5104972	0.47	cps
Boron	10-1	167	125	125	139	17.32	cps
Boron	11-1	717	675	450	614	23.37	cps
Cadmium	106-1	1884	2100	1825	1936	7.49	cps
Cadmium	108-1	4	8	13	8	49.98	cps
Cadmium	111-1	1324	1464	1273	1354	7.32	cps
Calcium	43-1	192	258	208	219	15.81	cps
Calcium	44-1	19147	18896	19656	19233	2.01	cps
Chromium	52-2	1483	1487	1470	1480	0.60	cps
Cobalt	59-2	113	143	127	128	11.76	cps
Copper	63-2	907	823	813	848	6.04	cps
Dysprosium	156-2	13	3	3	7	86.65	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	42	33	58	44	28.65	cps
Erbium	164-2	40	7	33	27	66.13	cps
Gadolinium	160-2	47	33	37	39	17.85	cps
Gadolinium	160-1	100	17	33	50	88.19	cps
Holmium	165-2	7334176	7305451	7417417	7352348	0.79	cps
Holmium	165-1	13160252	13126627	13019353	13102077	0.56	cps
Indium	115-1	10178865	10065050	10090358	10111425	0.59	cps
Indium	115-2	2074542	2101048	2076618	2084069	0.71	cps
Iron	56-2	4512	4512	4423	4482	1.15	cps
Iron	57-2	122	78	128	109	25.08	cps
Lead	206-1	4507036	4505132	4462978	4491716	0.55	cps
Lead	207-1	3944802	3984241	3949518	3959520	0.54	cps
Lead	208-1	18158751	18273675	18061276	18164567	0.59	cps
Lithium	6-1	441125	436890	437843	438619	0.51	cps
Magnesium	24-2	242	233	158	211	21.74	cps
Manganese	55-2	103	103	100	102	1.89	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:41:02	DataFile Name :	235CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	233	275	244	10.96	cps
Molybdenum	95-1	75	92	75	81	11.95	cps
Molybdenum	96-1	175	167	125	156	17.22	cps
Molybdenum	97-1	33	83	92	69	45.44	cps
Molybdenum	98-1	117	208	158	161	28.49	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	63	57	60	60	5.55	cps
Phosphorus	31-2	192	142	117	150	25.46	cps
Potassium	39-2	22460	21775	21399	21878	2.46	cps
Rhodium	103-2	4922569	4927929	4913281	4921260	0.15	cps
Rhodium	103-1	9405661	9412115	9482552	9433443	0.45	cps
Scandium	45-1	5776307	5714539	5801554	5764133	0.78	cps
Scandium	45-2	270997	272086	274449	272511	0.65	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	100	74	80	85	16.14	cps
Selenium	82-1	1503	1540	1496	1513	1.58	cps
Silicon	28-1	708891	712235	714847	711991	0.42	cps
Silver	109-1	8	42	58	36	70.51	cps
Silver	107-1	133	67	83	94	36.73	cps
Sodium	23-2	10204	10037	10529	10257	2.44	cps
Strontium	86-1	700	792	750	747	6.14	cps
Strontium	88-1	883	825	1008	906	10.34	cps
Sulfur	34-1	257885	255039	258733	257219	0.75	cps
Terbium	159-1	13615306	13482354	13536704	13544788	0.49	cps
Terbium	159-2	7295562	7234411	7240070	7256681	0.47	cps
Thallium	203-1	133	100	150	128	19.93	cps
Thallium	205-1	383	250	200	278	34.12	cps
Tin	118-1	717	608	600	642	10.14	cps
Titanium	47-1	142	158	150	150	5.56	cps
Uranium	238-1	83	50	67	67	25.00	cps
Vanadium	51-2	10	7	0	6	91.64	cps
Yttrium	89-2	1621165	1619309	1625297	1621924	0.19	cps
Yttrium	89-1	10567298	10672391	10577138	10605609	0.55	cps
Zinc	66-2	170	120	193	161	23.26	cps
Zirconium	90-1	567	667	558	597	10.09	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV37	Instrumnet Name :	P7
Client Sample ID :	CCV37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:41:02	DataFile Name :	235CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	150	167	153	8.33	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB37 Instrumnet Name : P7
 Client Sample ID : CCB37 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:44:33 DataFile Name : 236CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	75	75	94	35.66	cps
Antimony	121-1	67	17	108	64	71.84	cps
Arsenic	75-2	17	9	7	11	44.09	cps
Barium	135-1	33	33	33	33	0.00	cps
Barium	137-1	58	42	25	42	40.00	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	8160015	8029071	8133060	8107382	0.85	cps
Bismuth	209-2	5005429	5071310	5092206	5056315	0.90	cps
Boron	10-1	83	75	108	89	19.52	cps
Boron	11-1	408	450	317	392	17.42	cps
Cadmium	106-1	2092	1934	1875	1967	5.70	cps
Cadmium	108-1	8	4	13	8	49.98	cps
Cadmium	111-1	1459	1351	1308	1372	5.65	cps
Calcium	43-1	150	50	92	97	51.67	cps
Calcium	44-1	17052	17219	17161	17144	0.49	cps
Chromium	52-2	1540	1617	1613	1590	2.73	cps
Cobalt	59-2	77	90	83	83	8.00	cps
Copper	63-2	800	707	767	758	6.24	cps
Dysprosium	156-2	13	0	0	4	173.21	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	50	33	42	42	20.00	cps
Erbium	164-2	23	23	27	24	7.89	cps
Gadolinium	160-2	20	17	27	21	24.12	cps
Gadolinium	160-1	50	75	42	56	31.22	cps
Holmium	165-2	7278775	7289950	7176483	7248403	0.86	cps
Holmium	165-1	13008137	13010935	13115256	13044776	0.47	cps
Indium	115-1	10092805	10000879	10042133	10045272	0.46	cps
Indium	115-2	2076600	2088421	2094717	2086579	0.44	cps
Iron	56-2	3367	3400	3478	3415	1.67	cps
Iron	57-2	67	100	50	72	35.25	cps
Lead	206-1	1445	1400	1367	1404	2.78	cps
Lead	207-1	1178	1183	1183	1182	0.27	cps
Lead	208-1	5495	5578	5201	5425	3.66	cps
Lithium	6-1	442945	436744	433528	437739	1.09	cps
Magnesium	24-2	142	67	192	133	47.19	cps
Manganese	55-2	63	63	33	53	32.48	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:44:33	DataFile Name :	236CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	267	158	233	27.89	cps
Molybdenum	95-1	0	17	17	11	86.60	cps
Molybdenum	96-1	67	67	83	72	13.33	cps
Molybdenum	97-1	50	33	42	42	20.00	cps
Molybdenum	98-1	33	25	50	36	35.25	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	50	60	30	47	32.73	cps
Phosphorus	31-2	183	175	242	200	18.16	cps
Potassium	39-2	21858	23219	21817	22298	3.58	cps
Rhodium	103-2	4873528	4907880	4878765	4886724	0.38	cps
Rhodium	103-1	9427156	9388997	9376631	9397595	0.28	cps
Scandium	45-1	5784393	5774718	5785992	5781701	0.11	cps
Scandium	45-2	268769	272078	268181	269676	0.78	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	83	87	67	79	13.73	cps
Selenium	82-1	1528	1422	1564	1505	4.94	cps
Silicon	28-1	718133	717580	712101	715938	0.47	cps
Silver	109-1	25	42	17	28	45.82	cps
Silver	107-1	67	92	58	72	24.02	cps
Sodium	23-2	9195	9495	9137	9276	2.07	cps
Strontium	86-1	750	592	717	686	12.17	cps
Strontium	88-1	125	175	117	139	22.72	cps
Sulfur	34-1	258431	255343	252572	255449	1.15	cps
Terbium	159-1	13520796	13429888	13468275	13472986	0.34	cps
Terbium	159-2	7217003	7270089	7221566	7236219	0.41	cps
Thallium	203-1	75	117	50	81	41.81	cps
Thallium	205-1	208	258	200	222	14.20	cps
Tin	118-1	592	717	658	656	9.54	cps
Titanium	47-1	125	83	167	125	33.33	cps
Uranium	238-1	58	58	58	58	0.00	cps
Vanadium	51-2	10	13	7	10	33.30	cps
Yttrium	89-2	1613459	1620076	1624614	1619383	0.35	cps
Yttrium	89-1	10578195	10674088	10595741	10616008	0.48	cps
Zinc	66-2	83	73	63	73	13.64	cps
Zirconium	90-1	642	583	625	617	4.87	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB37	Instrumnet Name :	P7
Client Sample ID :	CCB37	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:44:33	DataFile Name :	236CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	175	133	156	13.48	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-23 Instrumnet Name : P7
 Client Sample ID : 1CK465BSGBBW2W27.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:48:06 DataFile Name : 237SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	775	867	500	714	26.74	cps
Antimony	121-1	983	967	883	945	5.67	cps
Arsenic	75-2	133	126	144	135	6.93	cps
Barium	135-1	54056	53788	54090	53978	0.31	cps
Barium	137-1	92893	92608	91266	92256	0.94	cps
Beryllium	9-1	11	11	11	11	0.00	cps
Bismuth	209-1	8747223	8704297	8663732	8705084	0.48	cps
Bismuth	209-2	5370906	5369325	5385698	5375310	0.17	cps
Boron	10-1	892	767	775	811	8.62	cps
Boron	11-1	4217	4242	4167	4209	0.91	cps
Cadmium	106-1	2242	1859	2325	2142	11.62	cps
Cadmium	108-1	33	29	33	32	7.52	cps
Cadmium	111-1	1621	1343	1700	1555	12.06	cps
Calcium	43-1	229748	230810	227509	229355	0.73	cps
Calcium	44-1	3785225	3756146	3777924	3773098	0.40	cps
Chromium	52-2	1250	1247	1347	1281	4.43	cps
Cobalt	59-2	267	233	263	254	7.21	cps
Copper	63-2	948235	947115	941817	945722	0.36	cps
Dysprosium	156-2	27	27	23	26	7.55	cps
Dysprosium	156-1	58	42	17	39	53.93	cps
Erbium	164-1	100	100	92	97	4.95	cps
Erbium	164-2	57	43	40	47	18.90	cps
Gadolinium	160-2	53	50	33	46	23.52	cps
Gadolinium	160-1	50	75	25	50	50.00	cps
Holmium	165-2	7820585	7741491	7789423	7783833	0.51	cps
Holmium	165-1	14213525	14037389	14112081	14120998	0.63	cps
Indium	115-1	10909132	10898468	10800779	10869460	0.55	cps
Indium	115-2	2196800	2226257	2201765	2208274	0.71	cps
Iron	56-2	89534	86895	89762	88730	1.80	cps
Iron	57-2	2122	2222	2095	2147	3.13	cps
Lead	206-1	35275	36061	35403	35580	1.18	cps
Lead	207-1	29327	29456	28927	29237	0.94	cps
Lead	208-1	136114	137189	133975	135759	1.20	cps
Lithium	6-1	476181	471136	468386	471901	0.84	cps
Magnesium	24-2	400424	401106	401649	401060	0.15	cps
Manganese	55-2	49821	49393	49580	49598	0.43	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-23	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGBBW2W27.	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:48:06	DataFile Name :	237SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	500	500	517	506	1.90	cps
Molybdenum	95-1	392	350	358	367	6.01	cps
Molybdenum	96-1	492	483	417	464	8.86	cps
Molybdenum	97-1	167	233	225	208	17.43	cps
Molybdenum	98-1	625	683	558	622	10.05	cps
Neodymium	150-1	67	80	60	69	14.78	cps
Neodymium	150-2	27	23	10	20	44.10	cps
Nickel	60-2	46617	46771	46216	46535	0.62	cps
Phosphorus	31-2	3517	3442	3301	3420	3.22	cps
Potassium	39-2	188061	187608	188281	187983	0.18	cps
Rhodium	103-2	5159936	5162267	5155503	5159236	0.07	cps
Rhodium	103-1	10126561	9972676	9976330	10025189	0.88	cps
Scandium	45-1	6216277	6184563	6188029	6196290	0.28	cps
Scandium	45-2	287006	287260	287247	287171	0.05	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	87	63	81	77	16.34	cps
Selenium	82-1	1627	1679	1621	1643	1.94	cps
Silicon	28-1	5260329	5215860	5206478	5227556	0.55	cps
Silver	109-1	467	317	317	367	23.62	cps
Silver	107-1	342	408	367	372	9.05	cps
Sodium	23-2	4777343	4733148	4769811	4760100	0.50	cps
Strontium	86-1	91893	91383	93453	92243	1.17	cps
Strontium	88-1	806087	795961	790790	797613	0.98	cps
Sulfur	34-1	320752	323774	320675	321734	0.55	cps
Terbium	159-1	14580898	14496767	14502800	14526822	0.32	cps
Terbium	159-2	7641402	7629039	7651739	7640727	0.15	cps
Thallium	203-1	67	67	83	72	13.33	cps
Thallium	205-1	258	200	283	247	17.30	cps
Tin	118-1	450	517	483	483	6.90	cps
Titanium	47-1	550	583	650	594	8.57	cps
Uranium	238-1	342	375	283	333	13.92	cps
Vanadium	51-2	100	80	83	88	12.21	cps
Yttrium	89-2	1709834	1700810	1714657	1708433	0.41	cps
Yttrium	89-1	11467118	11440256	11420247	11442540	0.21	cps
Zinc	66-2	229576	230389	230296	230087	0.19	cps
Zirconium	90-1	783	1075	800	886	18.49	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-23	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGGBW2W27.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:48:06	DataFile Name :	237SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	150	167	178	19.52	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-24	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGBBW2W27.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:51:38	DataFile Name :	238SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	600	658	508	589	12.84	cps
Antimony	121-1	733	725	825	761	7.29	cps
Arsenic	75-2	143	117	120	127	11.08	cps
Barium	135-1	52257	52743	52333	52444	0.50	cps
Barium	137-1	91047	88398	88893	89446	1.57	cps
Beryllium	9-1	6	6	17	9	69.24	cps
Bismuth	209-1	8790006	8656598	8736923	8727842	0.77	cps
Bismuth	209-2	5430557	5423429	5442067	5432018	0.17	cps
Boron	10-1	758	867	783	803	7.07	cps
Boron	11-1	4251	4468	4151	4290	3.77	cps
Cadmium	106-1	2050	2184	2225	2153	4.25	cps
Cadmium	108-1	17	8	4	10	65.47	cps
Cadmium	111-1	1473	1552	1592	1539	3.92	cps
Calcium	43-1	231941	231891	228041	230624	0.97	cps
Calcium	44-1	3809486	3839500	3797619	3815535	0.57	cps
Chromium	52-2	1253	1203	1183	1213	2.97	cps
Cobalt	59-2	193	167	213	191	12.25	cps
Copper	63-2	1000077	999915	995545	998512	0.26	cps
Dysprosium	156-2	23	43	23	30	38.49	cps
Dysprosium	156-1	50	58	42	50	16.67	cps
Erbium	164-1	42	75	83	67	33.07	cps
Erbium	164-2	60	40	50	50	20.00	cps
Gadolinium	160-2	63	30	30	41	46.81	cps
Gadolinium	160-1	83	67	75	75	11.11	cps
Holmium	165-2	7846523	7821094	7792369	7819995	0.35	cps
Holmium	165-1	14212625	14089527	14164563	14155572	0.44	cps
Indium	115-1	11052973	10879229	10880562	10937588	0.91	cps
Indium	115-2	2209106	2211702	2200831	2207213	0.26	cps
Iron	56-2	92507	94580	92267	93118	1.37	cps
Iron	57-2	2300	2384	2322	2335	1.85	cps
Lead	206-1	7897	7680	7786	7788	1.39	cps
Lead	207-1	6368	6396	6446	6404	0.62	cps
Lead	208-1	30353	29981	30665	30333	1.13	cps
Lithium	6-1	479591	477841	477386	478273	0.24	cps
Magnesium	24-2	401337	408012	403692	404347	0.84	cps
Manganese	55-2	43163	43187	42866	43072	0.42	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-24	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGBBW2W27.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:51:38	DataFile Name :	238SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	408	392	431	12.44	cps
Molybdenum	95-1	192	217	383	264	39.48	cps
Molybdenum	96-1	400	433	492	442	10.50	cps
Molybdenum	97-1	267	283	183	244	21.92	cps
Molybdenum	98-1	492	558	408	486	15.46	cps
Neodymium	150-1	33	40	60	44	31.23	cps
Neodymium	150-2	13	20	17	17	20.01	cps
Nickel	60-2	4998	5251	4938	5062	3.29	cps
Phosphorus	31-2	3976	3742	3617	3778	4.82	cps
Potassium	39-2	191655	192406	188493	190851	1.09	cps
Rhodium	103-2	5179513	5226104	5169042	5191553	0.59	cps
Rhodium	103-1	10159058	10068313	10053376	10093582	0.57	cps
Scandium	45-1	6245083	6193097	6213287	6217156	0.42	cps
Scandium	45-2	290320	290058	288470	289616	0.35	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	78	117	76	90	25.53	cps
Selenium	82-1	1799	1641	1617	1686	5.85	cps
Silicon	28-1	5196677	5238340	5260128	5231715	0.62	cps
Silver	109-1	133	133	125	131	3.68	cps
Silver	107-1	192	133	158	161	18.17	cps
Sodium	23-2	4773171	4810656	4760453	4781426	0.55	cps
Strontium	86-1	91189	91752	92749	91897	0.86	cps
Strontium	88-1	800683	795894	796927	797835	0.32	cps
Sulfur	34-1	320590	322199	323934	322241	0.52	cps
Terbium	159-1	14676184	14652984	14489279	14606149	0.70	cps
Terbium	159-2	7772324	7760238	7690299	7740954	0.57	cps
Thallium	203-1	75	58	100	78	26.96	cps
Thallium	205-1	225	208	183	206	10.20	cps
Tin	118-1	308	342	267	306	12.30	cps
Titanium	47-1	550	425	525	500	13.23	cps
Uranium	238-1	408	267	383	353	21.43	cps
Vanadium	51-2	97	103	80	93	12.88	cps
Yttrium	89-2	1723560	1723231	1715546	1720779	0.26	cps
Yttrium	89-1	11601051	11475212	11365524	11480596	1.03	cps
Zinc	66-2	54304	54224	53387	53972	0.94	cps
Zirconium	90-1	817	783	925	842	8.80	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-24	Instrumnet Name :	P7
Client Sample ID :	1CK465BSGGBW2W27.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:51:38	DataFile Name :	238SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	200	150	161	21.53	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-25 Instrumnet Name : P7
 Client Sample ID : 1CK46501HA1N2N24.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:55:10 DataFile Name : 239SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	592	617	622	5.41	cps
Antimony	121-1	2334	1984	2267	2195	8.47	cps
Arsenic	75-2	107	120	126	118	8.06	cps
Barium	135-1	50141	50284	47090	49171	3.67	cps
Barium	137-1	87005	86192	86251	86483	0.52	cps
Beryllium	9-1	17	6	11	11	49.99	cps
Bismuth	209-1	8780582	8723004	8584942	8696176	1.16	cps
Bismuth	209-2	5383795	5419195	5365878	5389623	0.50	cps
Boron	10-1	767	725	775	756	3.55	cps
Boron	11-1	4301	4151	4351	4267	2.44	cps
Cadmium	106-1	2575	2534	2125	2411	10.31	cps
Cadmium	108-1	104	125	75	101	24.77	cps
Cadmium	111-1	2255	2203	1894	2117	9.23	cps
Calcium	43-1	228481	228295	229107	228628	0.19	cps
Calcium	44-1	3758959	3758719	3786670	3768116	0.43	cps
Chromium	52-2	13320	13807	13827	13651	2.10	cps
Cobalt	59-2	1407	1447	1523	1459	4.06	cps
Copper	63-2	3748905	3753853	3764787	3755848	0.22	cps
Dysprosium	156-2	13	37	13	21	63.83	cps
Dysprosium	156-1	67	117	17	67	75.00	cps
Erbium	164-1	100	75	117	97	21.57	cps
Erbium	164-2	40	23	60	41	44.66	cps
Gadolinium	160-2	53	50	47	50	6.66	cps
Gadolinium	160-1	75	133	100	103	28.48	cps
Holmium	165-2	7724680	7836197	7730186	7763688	0.81	cps
Holmium	165-1	14063020	14025884	13858254	13982386	0.78	cps
Indium	115-1	10702461	10626480	10854125	10727689	1.08	cps
Indium	115-2	2174507	2186546	2199253	2186768	0.57	cps
Iron	56-2	146973	150581	149022	148859	1.22	cps
Iron	57-2	3778	3606	3656	3680	2.41	cps
Lead	206-1	307056	306844	305725	306542	0.23	cps
Lead	207-1	253785	253005	252658	253149	0.23	cps
Lead	208-1	1185306	1186578	1180259	1184048	0.28	cps
Lithium	6-1	473032	480245	479131	477469	0.81	cps
Magnesium	24-2	392657	393101	392169	392642	0.12	cps
Manganese	55-2	44999	44815	44180	44664	0.96	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-25	Instrumnet Name :	P7
Client Sample ID :	1CK46501HA1N2N24.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:55:10	DataFile Name :	239SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	408	417	419	3.03	cps
Molybdenum	95-1	275	300	350	308	12.39	cps
Molybdenum	96-1	567	425	567	519	15.75	cps
Molybdenum	97-1	200	192	225	206	8.44	cps
Molybdenum	98-1	592	800	575	656	19.12	cps
Neodymium	150-1	27	27	47	33	34.64	cps
Neodymium	150-2	10	17	13	13	25.01	cps
Nickel	60-2	332259	336353	334822	334478	0.62	cps
Phosphorus	31-2	2609	2534	2642	2595	2.14	cps
Potassium	39-2	182663	185732	186946	185114	1.19	cps
Rhodium	103-2	5148986	5147587	5158813	5151795	0.12	cps
Rhodium	103-1	10045518	10028541	9980514	10018191	0.34	cps
Scandium	45-1	6151795	6126482	6232991	6170423	0.90	cps
Scandium	45-2	285851	289473	287467	287597	0.63	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	83	87	100	90	9.71	cps
Selenium	82-1	1559	1551	1575	1562	0.80	cps
Silicon	28-1	4749651	4710531	4686024	4715402	0.68	cps
Silver	109-1	658	633	925	739	21.88	cps
Silver	107-1	800	800	1192	931	24.34	cps
Sodium	23-2	4630309	4614547	4595899	4613585	0.37	cps
Strontium	86-1	87911	88800	85949	87553	1.67	cps
Strontium	88-1	768054	770317	767122	768498	0.21	cps
Sulfur	34-1	322284	324192	323605	323360	0.30	cps
Terbium	159-1	14471213	14391780	14329689	14397560	0.49	cps
Terbium	159-2	7639100	7680045	7574755	7631300	0.70	cps
Thallium	203-1	242	300	275	272	10.75	cps
Thallium	205-1	767	700	633	700	9.52	cps
Tin	118-1	6202	7004	6427	6544	6.32	cps
Titanium	47-1	583	500	542	542	7.69	cps
Uranium	238-1	483	508	525	506	4.15	cps
Vanadium	51-2	137	150	137	141	5.45	cps
Yttrium	89-2	1702148	1705064	1717415	1708209	0.47	cps
Yttrium	89-1	11297172	11265850	11319042	11294021	0.24	cps
Zinc	66-2	685655	689599	691419	688891	0.43	cps
Zirconium	90-1	733	817	833	795	6.74	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-25	Instrumnet Name :	P7
Client Sample ID :	1CK46501HA1N2N24.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:55:10	DataFile Name :	239SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	175	175	153	25.19	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-26 Instrumnet Name : P7
 Client Sample ID : 1CK46501HA1S3S39.1B Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 01:58:41 DataFile Name : 240SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	842	675	725	747	11.45	cps
Antimony	121-1	642	717	767	708	8.88	cps
Arsenic	75-2	150	115	141	135	13.49	cps
Barium	135-1	52551	52408	53229	52729	0.83	cps
Barium	137-1	91962	91325	92859	92049	0.84	cps
Beryllium	9-1	17	0	11	9	91.66	cps
Bismuth	209-1	8635822	8772793	8551700	8653438	1.29	cps
Bismuth	209-2	5332727	5342820	5321734	5332427	0.20	cps
Boron	10-1	900	850	800	850	5.88	cps
Boron	11-1	4009	4259	4084	4117	3.12	cps
Cadmium	106-1	2259	2267	2109	2211	4.03	cps
Cadmium	108-1	42	25	42	36	26.65	cps
Cadmium	111-1	1627	1636	1526	1596	3.83	cps
Calcium	43-1	234219	232450	230664	232445	0.76	cps
Calcium	44-1	3880992	3848460	3821520	3850324	0.77	cps
Chromium	52-2	1447	1443	1483	1458	1.52	cps
Cobalt	59-2	167	183	187	179	5.99	cps
Copper	63-2	1675508	1683985	1701011	1686835	0.77	cps
Dysprosium	156-2	17	13	27	19	36.75	cps
Dysprosium	156-1	42	33	17	31	41.66	cps
Erbium	164-1	150	100	108	119	22.43	cps
Erbium	164-2	30	33	27	30	11.10	cps
Gadolinium	160-2	73	33	33	47	49.49	cps
Gadolinium	160-1	92	92	58	81	23.89	cps
Holmium	165-2	7838296	7682589	7653876	7724921	1.28	cps
Holmium	165-1	14039466	14152125	13862252	14017948	1.04	cps
Indium	115-1	10824073	10630803	10643376	10699417	1.01	cps
Indium	115-2	2164251	2176090	2175714	2172018	0.31	cps
Iron	56-2	97534	103500	97461	99498	3.48	cps
Iron	57-2	2411	2489	2478	2460	1.71	cps
Lead	206-1	25614	24746	24534	24965	2.29	cps
Lead	207-1	19954	20044	20133	20044	0.44	cps
Lead	208-1	95017	94528	94299	94615	0.39	cps
Lithium	6-1	476621	475333	475622	475859	0.14	cps
Magnesium	24-2	410660	410883	410139	410561	0.09	cps
Manganese	55-2	40152	40787	41014	40651	1.10	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-26	Instrumnet Name :	P7
Client Sample ID :	1CK46501HA1S3S39.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:58:41	DataFile Name :	240SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	483	417	394	25.82	cps
Molybdenum	95-1	317	333	317	322	2.99	cps
Molybdenum	96-1	433	333	325	364	16.57	cps
Molybdenum	97-1	250	208	242	233	9.45	cps
Molybdenum	98-1	550	558	533	547	2.33	cps
Neodymium	150-1	27	73	47	49	47.89	cps
Neodymium	150-2	20	17	7	14	48.02	cps
Nickel	60-2	1273	1227	1177	1226	3.94	cps
Phosphorus	31-2	3551	4134	3459	3714	9.86	cps
Potassium	39-2	191556	192913	192027	192165	0.36	cps
Rhodium	103-2	5098550	5147880	5119300	5121910	0.48	cps
Rhodium	103-1	10000156	10010544	9968815	9993171	0.22	cps
Scandium	45-1	6151211	6189225	6168007	6169481	0.31	cps
Scandium	45-2	285393	283883	286967	285414	0.54	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	107	89	94	97	9.81	cps
Selenium	82-1	1404	1569	1396	1456	6.72	cps
Silicon	28-1	5347261	5388378	5250248	5328629	1.33	cps
Silver	109-1	175	158	225	186	18.64	cps
Silver	107-1	317	250	175	247	28.67	cps
Sodium	23-2	4781863	4928331	4859753	4856649	1.51	cps
Strontium	86-1	92773	91987	90787	91849	1.09	cps
Strontium	88-1	806607	810656	808834	808699	0.25	cps
Sulfur	34-1	325961	326830	329511	327434	0.57	cps
Terbium	159-1	14504530	14386174	14288511	14393072	0.75	cps
Terbium	159-2	7703360	7585842	7588445	7625882	0.88	cps
Thallium	203-1	108	83	117	103	16.88	cps
Thallium	205-1	242	242	375	286	26.91	cps
Tin	118-1	508	492	325	442	22.96	cps
Titanium	47-1	700	592	658	650	8.41	cps
Uranium	238-1	283	267	317	289	8.81	cps
Vanadium	51-2	123	120	93	112	14.65	cps
Yttrium	89-2	1689422	1703731	1689542	1694232	0.49	cps
Yttrium	89-1	11423407	11261954	11354017	11346459	0.71	cps
Zinc	66-2	150719	152154	152494	151789	0.62	cps
Zirconium	90-1	800	825	833	820	2.12	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-26	Instrumnet Name :	P7
Client Sample ID :	1CK46501HA1S3S39.1B	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 01:58:41	DataFile Name :	240SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	192	142	181	19.22	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-27 Instrumnet Name : P7
 Client Sample ID : 1CK46501HA0001W6.1E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:02:13 DataFile Name : 241SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1809	1992	2009	1936	5.73	cps
Antimony	121-1	1000	1050	1050	1033	2.79	cps
Arsenic	75-2	130	163	176	156	15.29	cps
Barium	135-1	61152	61704	60859	61238	0.70	cps
Barium	137-1	106801	105078	105516	105798	0.85	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	8550001	8639748	8523657	8571135	0.71	cps
Bismuth	209-2	5294116	5319999	5350195	5321437	0.53	cps
Boron	10-1	900	808	683	797	13.64	cps
Boron	11-1	4209	4009	4534	4251	6.23	cps
Cadmium	106-1	2334	2200	2217	2250	3.23	cps
Cadmium	108-1	21	29	13	21	40.01	cps
Cadmium	111-1	1656	1557	1601	1605	3.10	cps
Calcium	43-1	227219	228160	224253	226544	0.90	cps
Calcium	44-1	3758179	3754458	3748701	3753779	0.13	cps
Chromium	52-2	1270	1417	1290	1326	6.00	cps
Cobalt	59-2	127	177	157	153	16.41	cps
Copper	63-2	966790	973407	967025	969074	0.39	cps
Dysprosium	156-2	13	27	30	23	37.81	cps
Dysprosium	156-1	33	42	33	36	13.33	cps
Erbium	164-1	108	83	67	86	24.35	cps
Erbium	164-2	43	40	23	36	30.14	cps
Gadolinium	160-2	37	40	50	42	16.43	cps
Gadolinium	160-1	92	83	83	86	5.58	cps
Holmium	165-2	7736669	7640041	7677972	7684894	0.63	cps
Holmium	165-1	14145240	13982642	13746561	13958148	1.44	cps
Indium	115-1	10712801	10705997	10540438	10653079	0.92	cps
Indium	115-2	2167948	2174918	2176794	2173220	0.21	cps
Iron	56-2	73554	71262	74654	73157	2.37	cps
Iron	57-2	1861	1922	1895	1893	1.62	cps
Lead	206-1	10760	11010	10460	10744	2.57	cps
Lead	207-1	9042	8775	9076	8964	1.84	cps
Lead	208-1	41710	42205	40825	41580	1.68	cps
Lithium	6-1	472100	470162	469326	470529	0.30	cps
Magnesium	24-2	394936	398066	395865	396289	0.41	cps
Manganese	55-2	33999	34591	35038	34543	1.51	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-27	Instrumnet Name :	P7
Client Sample ID :	1CK46501HA0001W6.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:02:13	DataFile Name :	241SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	358	442	417	12.17	cps
Molybdenum	95-1	358	300	250	303	17.91	cps
Molybdenum	96-1	408	433	358	400	9.55	cps
Molybdenum	97-1	192	175	133	167	18.03	cps
Molybdenum	98-1	575	600	550	575	4.35	cps
Neodymium	150-1	20	53	47	40	44.10	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	2157	2087	2144	2129	1.75	cps
Phosphorus	31-2	3651	3792	3559	3667	3.21	cps
Potassium	39-2	182728	185598	183243	183856	0.83	cps
Rhodium	103-2	5100452	5117850	5162347	5126883	0.62	cps
Rhodium	103-1	9948142	9877081	9915531	9913585	0.36	cps
Scandium	45-1	6131362	6201380	6147415	6160052	0.60	cps
Scandium	45-2	285040	283935	283581	284185	0.27	cps
Selenium	77-2	3	13	0	6	124.93	cps
Selenium	78-2	102	100	54	85	32.03	cps
Selenium	82-1	1429	1482	1528	1480	3.33	cps
Silicon	28-1	5244224	5208683	5160085	5204331	0.81	cps
Silver	109-1	208	275	192	225	19.60	cps
Silver	107-1	333	275	225	278	19.52	cps
Sodium	23-2	4638105	4671890	4728780	4679592	0.98	cps
Strontium	86-1	92036	92390	93731	92719	0.96	cps
Strontium	88-1	819203	816002	802367	812524	1.10	cps
Sulfur	34-1	322165	323501	320641	322102	0.44	cps
Terbium	159-1	14461085	14363116	14229662	14351288	0.81	cps
Terbium	159-2	7651193	7639692	7500776	7597220	1.10	cps
Thallium	203-1	117	192	100	136	35.88	cps
Thallium	205-1	225	250	200	225	11.11	cps
Tin	118-1	400	267	267	311	24.75	cps
Titanium	47-1	542	492	542	525	5.50	cps
Uranium	238-1	392	383	400	392	2.13	cps
Vanadium	51-2	100	93	103	99	5.15	cps
Yttrium	89-2	1687678	1687342	1713424	1696148	0.88	cps
Yttrium	89-1	11492613	11272588	11160117	11308439	1.50	cps
Zinc	66-2	42509	43341	42465	42772	1.15	cps
Zirconium	90-1	567	758	642	656	14.73	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-27	Instrumnet Name :	P7
Client Sample ID :	1CK46501HA0001W6.1E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:02:13	DataFile Name :	241SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	150	150	156	6.18	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-28	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:05:44	DataFile Name :	242SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	708	767	758	744	4.24	cps
Antimony	121-1	5576	5635	5560	5590	0.70	cps
Arsenic	75-2	165	137	137	146	10.96	cps
Barium	135-1	57445	55511	57352	56769	1.92	cps
Barium	137-1	99213	98649	98187	98683	0.52	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	8591950	8576246	8482874	8550356	0.69	cps
Bismuth	209-2	5329965	5300722	5306103	5312264	0.29	cps
Boron	10-1	817	883	792	831	5.71	cps
Boron	11-1	4518	4242	4701	4487	5.14	cps
Cadmium	106-1	2267	2209	1959	2145	7.64	cps
Cadmium	108-1	8	25	21	18	48.05	cps
Cadmium	111-1	1648	1591	1444	1561	6.74	cps
Calcium	43-1	239687	239831	238959	239493	0.20	cps
Calcium	44-1	3956123	3945978	3928864	3943655	0.35	cps
Chromium	52-2	1517	1463	1487	1489	1.80	cps
Cobalt	59-2	287	373	270	310	17.90	cps
Copper	63-2	1111232	1103771	1112280	1109094	0.42	cps
Dysprosium	156-2	20	20	30	23	24.74	cps
Dysprosium	156-1	17	67	58	47	56.72	cps
Erbium	164-1	125	75	117	106	25.38	cps
Erbium	164-2	27	27	30	28	6.92	cps
Gadolinium	160-2	57	43	37	46	22.36	cps
Gadolinium	160-1	42	92	58	64	39.85	cps
Holmium	165-2	7774609	7646306	7646882	7689266	0.96	cps
Holmium	165-1	13964129	13880165	13802763	13882353	0.58	cps
Indium	115-1	10720525	10676735	10725019	10707426	0.25	cps
Indium	115-2	2178137	2184261	2192571	2184990	0.33	cps
Iron	56-2	80850	81112	80560	80841	0.34	cps
Iron	57-2	1806	1989	2095	1963	7.45	cps
Lead	206-1	29133	29355	28598	29029	1.34	cps
Lead	207-1	24317	23533	23483	23778	1.97	cps
Lead	208-1	111935	109671	108982	110196	1.40	cps
Lithium	6-1	468723	463764	461031	464506	0.84	cps
Magnesium	24-2	402285	400799	393864	398983	1.13	cps
Manganese	55-2	40148	40566	40934	40549	0.97	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-28 Instrumnet Name : P7
 Client Sample ID : 1CK46501KI1W4W44.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:05:44 DataFile Name : 242SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	458	317	414	20.37	cps
Molybdenum	95-1	400	325	417	381	12.83	cps
Molybdenum	96-1	375	392	475	414	12.94	cps
Molybdenum	97-1	250	217	242	236	7.35	cps
Molybdenum	98-1	517	533	483	511	4.98	cps
Neodymium	150-1	20	13	33	22	45.83	cps
Neodymium	150-2	10	10	20	13	43.30	cps
Nickel	60-2	8880	8806	8773	8819	0.62	cps
Phosphorus	31-2	3976	3517	3376	3623	8.66	cps
Potassium	39-2	188812	190636	192441	190630	0.95	cps
Rhodium	103-2	5119418	5084647	5092998	5099021	0.36	cps
Rhodium	103-1	9882889	9947528	9810964	9880460	0.69	cps
Scandium	45-1	6132842	6142758	6116169	6130590	0.22	cps
Scandium	45-2	284673	282883	284238	283931	0.33	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	102	78	89	90	13.46	cps
Selenium	82-1	1511	1408	1390	1436	4.55	cps
Silicon	28-1	5353619	5338031	5344498	5345383	0.15	cps
Silver	109-1	317	250	417	328	25.59	cps
Silver	107-1	383	275	375	344	17.50	cps
Sodium	23-2	4741689	4712624	4716478	4723597	0.33	cps
Strontium	86-1	94704	93899	93361	93988	0.72	cps
Strontium	88-1	831157	825692	820137	825662	0.67	cps
Sulfur	34-1	323186	322762	321014	322321	0.36	cps
Terbium	159-1	14211531	14299131	14188209	14232957	0.41	cps
Terbium	159-2	7632403	7565480	7567959	7588614	0.50	cps
Thallium	203-1	117	92	92	100	14.43	cps
Thallium	205-1	283	217	333	278	21.07	cps
Tin	118-1	525	692	500	572	18.21	cps
Titanium	47-1	1779	508	567	951	75.41	cps
Uranium	238-1	333	242	333	303	17.48	cps
Vanadium	51-2	127	147	150	141	8.94	cps
Yttrium	89-2	1689499	1688895	1688018	1688804	0.04	cps
Yttrium	89-1	11423369	11229090	11266296	11306252	0.91	cps
Zinc	66-2	171042	171592	170884	171173	0.22	cps
Zirconium	90-1	683	683	750	706	5.46	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-28	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:05:44	DataFile Name :	242SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	108	133	119	10.66	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-29 Instrumnet Name : P7
 Client Sample ID : 1CK46501KI1W4W44.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:09:15 DataFile Name : 243SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	892	683	758	15.27	cps
Antimony	121-1	6694	6235	7152	6694	6.85	cps
Arsenic	75-2	150	135	148	144	5.59	cps
Barium	135-1	50936	50845	50375	50719	0.59	cps
Barium	137-1	88506	88523	88867	88632	0.23	cps
Beryllium	9-1	22	11	22	19	34.64	cps
Bismuth	209-1	8605637	8430893	8463329	8499953	1.09	cps
Bismuth	209-2	5156857	5308596	5357349	5274267	1.98	cps
Boron	10-1	800	808	850	820	3.27	cps
Boron	11-1	4484	4918	4426	4609	5.83	cps
Cadmium	106-1	2042	2150	2117	2103	2.64	cps
Cadmium	108-1	25	38	29	31	20.83	cps
Cadmium	111-1	1487	1521	1503	1504	1.12	cps
Calcium	43-1	230674	231493	228353	230173	0.71	cps
Calcium	44-1	3805440	3821337	3780246	3802341	0.54	cps
Chromium	52-2	1407	1483	1420	1437	2.85	cps
Cobalt	59-2	243	227	233	234	3.58	cps
Copper	63-2	1222740	1221885	1223919	1222848	0.08	cps
Dysprosium	156-2	17	30	10	19	53.91	cps
Dysprosium	156-1	17	58	17	31	78.72	cps
Erbium	164-1	92	142	67	100	38.19	cps
Erbium	164-2	47	37	23	36	32.93	cps
Gadolinium	160-2	50	30	43	41	24.77	cps
Gadolinium	160-1	33	83	83	67	43.31	cps
Holmium	165-2	7438147	7612002	7646646	7565598	1.48	cps
Holmium	165-1	13996834	13813658	13730181	13846891	0.99	cps
Indium	115-1	10770362	10796667	10552661	10706563	1.25	cps
Indium	115-2	2127167	2183543	2176166	2162292	1.42	cps
Iron	56-2	82337	80335	81399	81357	1.23	cps
Iron	57-2	2089	2217	1789	2032	10.81	cps
Lead	206-1	37414	36311	38016	37247	2.32	cps
Lead	207-1	30046	29444	30174	29888	1.30	cps
Lead	208-1	142813	141060	142046	141973	0.62	cps
Lithium	6-1	462710	460202	463108	462007	0.34	cps
Magnesium	24-2	402893	396731	405993	401873	1.17	cps
Manganese	55-2	45293	45266	45230	45263	0.07	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-29	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:09:15	DataFile Name :	243SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	342	458	414	15.25	cps
Molybdenum	95-1	333	283	258	292	13.09	cps
Molybdenum	96-1	458	325	458	414	18.60	cps
Molybdenum	97-1	217	208	308	244	22.70	cps
Molybdenum	98-1	517	433	467	472	8.88	cps
Neodymium	150-1	20	20	40	27	43.30	cps
Neodymium	150-2	3	20	13	12	68.66	cps
Nickel	60-2	7005	7272	7275	7184	2.16	cps
Phosphorus	31-2	3901	3375	3584	3620	7.31	cps
Potassium	39-2	187606	186813	189208	187876	0.65	cps
Rhodium	103-2	4979436	5095333	5108032	5060934	1.40	cps
Rhodium	103-1	10008993	9929885	9844834	9927904	0.83	cps
Scandium	45-1	6178519	6066977	6047895	6097797	1.16	cps
Scandium	45-2	276496	285001	284280	281925	1.67	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	93	87	100	93	6.98	cps
Selenium	82-1	1512	1578	1457	1516	4.01	cps
Silicon	28-1	5209527	5188024	5160637	5186063	0.47	cps
Silver	109-1	158	192	175	175	9.53	cps
Silver	107-1	233	167	258	219	21.60	cps
Sodium	23-2	4797902	4713071	4720417	4743797	0.99	cps
Strontium	86-1	92817	91499	90913	91743	1.06	cps
Strontium	88-1	807460	793397	793237	798031	1.02	cps
Sulfur	34-1	319517	319458	320394	319790	0.16	cps
Terbium	159-1	14435454	14249632	14295671	14326919	0.68	cps
Terbium	159-2	7428985	7591949	7447523	7489486	1.19	cps
Thallium	203-1	108	100	108	106	4.56	cps
Thallium	205-1	333	292	150	258	37.20	cps
Tin	118-1	508	442	517	489	8.41	cps
Titanium	47-1	1757	517	633	969	70.69	cps
Uranium	238-1	308	317	267	297	9.01	cps
Vanadium	51-2	107	130	130	122	11.02	cps
Yttrium	89-2	1659797	1696415	1692836	1683016	1.20	cps
Yttrium	89-1	11363207	11381772	11290231	11345070	0.43	cps
Zinc	66-2	231635	233101	234169	232968	0.55	cps
Zirconium	90-1	675	783	675	711	8.80	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-29	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:09:15	DataFile Name :	243SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	183	150	178	14.32	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-30 Instrumnet Name : P7
 Client Sample ID : 1CK46501KI1W4W44.3F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:12:47 DataFile Name : 244SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	308	467	383	386	20.51	cps
Antimony	121-1	5510	5668	5585	5587	1.42	cps
Arsenic	75-2	109	91	87	96	12.44	cps
Barium	135-1	40761	40242	41546	40850	1.61	cps
Barium	137-1	69400	70228	69064	69564	0.86	cps
Beryllium	9-1	11	17	11	13	24.76	cps
Bismuth	209-1	8400491	8422062	8375797	8399450	0.28	cps
Bismuth	209-2	5157866	5188495	5181284	5175882	0.31	cps
Boron	10-1	658	675	858	731	15.19	cps
Boron	11-1	4167	4017	4059	4081	1.90	cps
Cadmium	106-1	2242	2384	2200	2275	4.23	cps
Cadmium	108-1	96	121	96	104	13.86	cps
Cadmium	111-1	1898	2063	1894	1952	4.94	cps
Calcium	43-1	188334	190512	187231	188692	0.88	cps
Calcium	44-1	3090007	3109001	3054384	3084464	0.90	cps
Chromium	52-2	4144	3997	3734	3958	5.25	cps
Cobalt	59-2	873	897	933	901	3.36	cps
Copper	63-2	1190812	1197604	1192974	1193797	0.29	cps
Dysprosium	156-2	17	3	7	9	78.08	cps
Dysprosium	156-1	25	8	25	19	49.50	cps
Erbium	164-1	58	58	75	64	15.05	cps
Erbium	164-2	20	30	23	24	20.83	cps
Gadolinium	160-2	23	43	13	27	57.29	cps
Gadolinium	160-1	42	50	83	58	37.80	cps
Holmium	165-2	7491457	7534726	7460123	7495435	0.50	cps
Holmium	165-1	13470770	13340275	13427083	13412709	0.50	cps
Indium	115-1	10321792	10368546	10489277	10393205	0.83	cps
Indium	115-2	2139348	2140804	2152833	2144328	0.35	cps
Iron	56-2	35098	36675	35327	35700	2.39	cps
Iron	57-2	828	928	878	878	5.70	cps
Lead	206-1	72386	72107	72570	72355	0.32	cps
Lead	207-1	60071	59200	60272	59847	0.95	cps
Lead	208-1	279990	276794	279106	278630	0.59	cps
Lithium	6-1	448296	443458	442288	444681	0.72	cps
Magnesium	24-2	308677	309614	310136	309476	0.24	cps
Manganese	55-2	8016	7786	8363	8055	3.61	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-30	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:12:47	DataFile Name :	244SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	517	617	528	15.89	cps
Molybdenum	95-1	692	583	567	614	11.06	cps
Molybdenum	96-1	708	608	992	770	25.84	cps
Molybdenum	97-1	308	392	392	364	13.22	cps
Molybdenum	98-1	1108	1017	833	986	14.20	cps
Neodymium	150-1	27	13	13	18	43.33	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	107504	106843	108390	107579	0.72	cps
Phosphorus	31-2	658	650	775	694	10.07	cps
Potassium	39-2	167416	163356	166685	165819	1.31	cps
Rhodium	103-2	4999796	4987938	5001012	4996248	0.14	cps
Rhodium	103-1	9706833	9577950	9585475	9623419	0.75	cps
Scandium	45-1	6010065	6006293	5911187	5975848	0.94	cps
Scandium	45-2	278109	280224	280473	279602	0.46	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	91	89	94	91	3.10	cps
Selenium	82-1	1623	1515	1427	1521	6.43	cps
Silicon	28-1	4211211	4210126	4182421	4201252	0.39	cps
Silver	109-1	92	125	100	106	16.44	cps
Silver	107-1	167	92	125	128	29.41	cps
Sodium	23-2	4130681	4123918	4030866	4095155	1.36	cps
Strontium	86-1	75289	73320	74385	74331	1.33	cps
Strontium	88-1	651320	652263	651702	651761	0.07	cps
Sulfur	34-1	312847	311717	312208	312258	0.18	cps
Terbium	159-1	13992336	13874035	13860251	13908874	0.52	cps
Terbium	159-2	7448076	7364507	7464981	7425854	0.72	cps
Thallium	203-1	233	233	317	261	18.43	cps
Thallium	205-1	458	433	625	506	20.61	cps
Tin	118-1	683	583	717	661	10.50	cps
Titanium	47-1	333	217	258	269	21.94	cps
Uranium	238-1	375	233	225	278	30.35	cps
Vanadium	51-2	67	57	47	57	17.65	cps
Yttrium	89-2	1658228	1651675	1656013	1655305	0.20	cps
Yttrium	89-1	11121244	10934431	10958230	11004635	0.92	cps
Zinc	66-2	801378	808786	811020	807061	0.63	cps
Zirconium	90-1	700	692	675	689	1.85	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-30	Instrumnet Name :	P7
Client Sample ID :	1CK46501KI1W4W44.3F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:12:47	DataFile Name :	244SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	167	133	156	12.37	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-31 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF1N1N13.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:16:20 DataFile Name : 245SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	542	458	508	8.68	cps
Antimony	121-1	1784	1859	1900	1847	3.20	cps
Arsenic	75-2	117	133	135	128	7.94	cps
Barium	135-1	51998	51856	51622	51825	0.37	cps
Barium	137-1	90167	88709	89940	89605	0.88	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	8469222	8560574	8529656	8519817	0.55	cps
Bismuth	209-2	5278530	5336837	5352821	5322729	0.73	cps
Boron	10-1	842	808	825	825	2.02	cps
Boron	11-1	4484	4442	4201	4376	3.50	cps
Cadmium	106-1	1825	2092	2242	2053	10.28	cps
Cadmium	108-1	25	33	54	38	40.07	cps
Cadmium	111-1	1360	1520	1652	1511	9.68	cps
Calcium	43-1	233829	228126	227189	229715	1.56	cps
Calcium	44-1	3798969	3754523	3739604	3764365	0.82	cps
Chromium	52-2	1430	1393	1383	1402	1.75	cps
Cobalt	59-2	253	207	220	227	10.60	cps
Copper	63-2	3946432	3985171	4009310	3980304	0.80	cps
Dysprosium	156-2	13	13	20	16	24.76	cps
Dysprosium	156-1	17	33	75	42	72.11	cps
Erbium	164-1	100	117	67	94	26.96	cps
Erbium	164-2	43	20	27	30	40.05	cps
Gadolinium	160-2	60	43	30	44	33.82	cps
Gadolinium	160-1	67	58	92	72	24.02	cps
Holmium	165-1	13890759	13861087	13824585	13858810	0.24	cps
Holmium	165-2	7629763	7669240	7595929	7631644	0.48	cps
Indium	115-2	2170431	2174073	2192178	2178894	0.53	cps
Indium	115-1	10769284	10717056	10608538	10698292	0.77	cps
Iron	56-2	69984	71822	69605	70470	1.68	cps
Iron	57-2	1683	1906	1567	1719	10.02	cps
Lead	206-1	6707	6969	6724	6800	2.15	cps
Lead	207-1	5596	5590	5596	5594	0.06	cps
Lead	208-1	26100	26506	26011	26205	1.01	cps
Lithium	6-1	461113	456190	461020	459441	0.61	cps
Magnesium	24-2	383525	384475	383620	383873	0.14	cps
Manganese	55-2	26638	26801	26334	26591	0.89	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-31 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF1N1N13.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:16:20 DataFile Name : 245SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	442	442	444	1.08	cps
Molybdenum	95-1	308	325	350	328	6.40	cps
Molybdenum	96-1	392	392	450	411	8.19	cps
Molybdenum	97-1	233	200	217	217	7.69	cps
Molybdenum	98-1	450	483	492	475	4.64	cps
Neodymium	150-1	20	0	33	18	94.38	cps
Neodymium	150-2	7	10	13	10	33.30	cps
Nickel	60-2	14901	14968	14491	14787	1.75	cps
Phosphorus	31-2	3117	3159	3117	3131	0.77	cps
Potassium	39-2	187115	186718	186963	186932	0.11	cps
Rhodium	103-1	9998834	9883108	9891403	9924448	0.65	cps
Rhodium	103-2	5090130	5144866	5147925	5127640	0.63	cps
Scandium	45-1	6141616	6119262	6126451	6129110	0.19	cps
Scandium	45-2	287859	283950	288432	286747	0.85	cps
Selenium	82-1	1690	1698	1411	1600	10.23	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	87	57	87	77	22.17	cps
Silicon	28-1	5265338	5178594	5233482	5225805	0.84	cps
Silver	109-1	175	183	192	183	4.55	cps
Silver	107-1	283	358	325	322	11.66	cps
Sodium	23-2	4585668	4628900	4655632	4623400	0.76	cps
Strontium	86-1	92975	90442	92658	92025	1.50	cps
Strontium	88-1	804860	795688	793112	797887	0.77	cps
Sulfur	34-1	319219	318736	320098	319351	0.22	cps
Terbium	159-1	14289234	14257308	14268814	14271785	0.11	cps
Terbium	159-2	7660220	7565615	7487710	7571182	1.14	cps
Thallium	203-1	50	108	167	108	53.85	cps
Thallium	205-1	417	317	275	336	21.66	cps
Tin	118-1	375	383	475	411	13.50	cps
Titanium	47-1	517	425	508	483	10.49	cps
Uranium	238-1	292	292	208	264	18.23	cps
Vanadium	51-2	210	230	177	206	13.11	cps
Yttrium	89-1	11258172	11290958	11239134	11262755	0.23	cps
Yttrium	89-2	1690592	1714149	1702427	1702389	0.69	cps
Zinc	66-2	337074	339513	341846	339478	0.70	cps
Zirconium	90-1	642	1084	633	786	32.79	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-31	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF1N1N13.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:16:20	DataFile Name :	245SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	183	183	164	20.55	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-32 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF01N32E.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:19:52 DataFile Name : 246SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1167	1325	1158	1217	7.72	cps
Antimony	121-1	2175	2042	2050	2089	3.58	cps
Arsenic	75-2	148	113	150	137	15.23	cps
Barium	135-1	48226	50217	48393	48946	2.26	cps
Barium	137-1	85572	85068	86242	85627	0.69	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	8728178	8723111	8553270	8668187	1.15	cps
Bismuth	209-2	5297853	5322938	5324743	5315178	0.28	cps
Boron	10-1	667	725	917	769	17.00	cps
Boron	11-1	4367	4501	4643	4504	3.05	cps
Cadmium	106-1	2150	2375	2200	2242	5.27	cps
Cadmium	108-1	33	50	50	44	21.66	cps
Cadmium	111-1	1536	1682	1555	1591	4.98	cps
Calcium	43-1	224529	227662	224988	225726	0.75	cps
Calcium	44-1	3728806	3674987	3697401	3700398	0.73	cps
Chromium	52-2	1313	1200	1373	1296	6.79	cps
Cobalt	59-2	320	360	297	326	9.84	cps
Copper	63-2	14307924	14275871	14318552	14300783	0.16	cps
Dysprosium	156-2	43	37	43	41	9.35	cps
Dysprosium	156-1	42	58	75	58	28.57	cps
Erbium	164-1	117	100	142	119	17.56	cps
Erbium	164-2	43	83	80	69	32.22	cps
Gadolinium	160-2	57	70	60	62	11.15	cps
Gadolinium	160-1	192	133	67	131	47.91	cps
Holmium	165-2	7709857	7641682	7725989	7692509	0.58	cps
Holmium	165-1	14029793	14145129	14043386	14072769	0.45	cps
Indium	115-1	10899829	10807598	10698840	10802089	0.93	cps
Indium	115-2	2185050	2177378	2204459	2188962	0.64	cps
Iron	56-2	270987	270217	276898	272701	1.34	cps
Iron	57-2	6574	7102	6591	6755	4.44	cps
Lead	206-1	43561	42240	41855	42552	2.10	cps
Lead	207-1	34757	34151	34401	34436	0.89	cps
Lead	208-1	163062	159418	162129	161536	1.17	cps
Lithium	6-1	473331	478199	475153	475561	0.52	cps
Magnesium	24-2	397286	391354	393611	394084	0.76	cps
Manganese	55-2	87955	87941	88182	88026	0.15	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-32	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF01N32E.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:19:52	DataFile Name :	246SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	433	400	394	10.63	cps
Molybdenum	95-1	233	358	300	297	21.05	cps
Molybdenum	96-1	358	417	475	417	14.00	cps
Molybdenum	97-1	167	125	200	164	22.93	cps
Molybdenum	98-1	333	417	417	389	12.37	cps
Neodymium	150-1	60	80	87	76	18.37	cps
Neodymium	150-2	50	37	23	37	36.37	cps
Nickel	60-2	8186	8149	8229	8188	0.49	cps
Phosphorus	31-2	3809	3842	3542	3731	4.41	cps
Potassium	39-2	189893	187251	192384	189843	1.35	cps
Rhodium	103-2	5094488	5117430	5151350	5121089	0.56	cps
Rhodium	103-1	10076068	9952243	10052877	10027063	0.66	cps
Scandium	45-1	6182498	6171276	6160570	6171448	0.18	cps
Scandium	45-2	286062	283898	286179	285380	0.45	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	94	81	102	93	11.14	cps
Selenium	82-1	1488	1437	1459	1461	1.74	cps
Silicon	28-1	5221034	5230889	5203661	5218528	0.26	cps
Silver	109-1	383	500	450	444	13.17	cps
Silver	107-1	642	467	508	539	16.96	cps
Sodium	23-2	4851317	4777722	4784855	4804631	0.84	cps
Strontium	86-1	88665	88741	87693	88366	0.66	cps
Strontium	88-1	774555	769769	766459	770261	0.53	cps
Sulfur	34-1	321224	316379	320626	319410	0.83	cps
Terbium	159-1	14559536	14619952	14344131	14507873	1.00	cps
Terbium	159-2	7718454	7641841	7632957	7664417	0.61	cps
Thallium	203-1	92	142	150	128	24.69	cps
Thallium	205-1	300	192	292	261	23.09	cps
Tin	118-1	925	800	967	897	9.67	cps
Titanium	47-1	817	942	750	836	11.64	cps
Uranium	238-1	425	525	550	500	13.23	cps
Vanadium	51-2	100	127	117	114	11.77	cps
Yttrium	89-2	1697466	1694755	1699314	1697178	0.14	cps
Yttrium	89-1	11460371	11368811	11376091	11401757	0.45	cps
Zinc	66-2	417599	416149	418026	417258	0.24	cps
Zirconium	90-1	850	858	750	820	7.36	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-32	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF01N32E.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:19:52	DataFile Name :	246SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	167	183	178	5.41	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:23:23	DataFile Name :	247CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	308	300	158	256	32.99	cps
Antimony	121-1	150	200	117	156	26.96	cps
Arsenic	75-2	13	2	4	6	96.48	cps
Barium	135-1	150	92	92	111	30.31	cps
Barium	137-1	242	167	308	239	29.67	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	8231443	8199892	8204440	8211925	0.21	cps
Bismuth	209-2	5081621	5112303	5119887	5104604	0.40	cps
Boron	10-1	192	133	100	142	32.75	cps
Boron	11-1	658	717	700	692	4.34	cps
Cadmium	106-1	1900	2092	2317	2103	9.92	cps
Cadmium	108-1	0	8	4	4	99.96	cps
Cadmium	111-1	1334	1459	1627	1473	9.98	cps
Calcium	43-1	550	575	583	569	3.05	cps
Calcium	44-1	25214	26158	25532	25635	1.87	cps
Chromium	52-2	1560	1570	1573	1568	0.44	cps
Cobalt	59-2	143	137	143	141	2.73	cps
Copper	63-2	1523	1467	1327	1439	7.04	cps
Dysprosium	156-2	3	0	7	3	100.05	cps
Dysprosium	156-1	8	25	0	11	114.58	cps
Erbium	164-1	33	33	108	58	74.24	cps
Erbium	164-2	10	27	10	16	61.87	cps
Gadolinium	160-2	30	30	27	29	6.65	cps
Gadolinium	160-1	125	83	50	86	43.64	cps
Holmium	165-2	7402748	7362297	7354386	7373143	0.35	cps
Holmium	165-1	13128715	13238098	13140341	13169052	0.46	cps
Indium	115-1	10232849	10160122	10127527	10173499	0.53	cps
Indium	115-2	2059391	2081655	2096266	2079104	0.89	cps
Iron	56-2	5251	4984	5685	5307	6.66	cps
Iron	57-2	111	106	94	104	8.18	cps
Lead	206-1	4517694	4493202	4536588	4515828	0.48	cps
Lead	207-1	3985364	3977859	3994663	3985962	0.21	cps
Lead	208-1	18370204	18207841	18348882	18308976	0.48	cps
Lithium	6-1	454603	445163	450963	450243	1.06	cps
Magnesium	24-2	325	267	250	281	14.04	cps
Manganese	55-2	130	87	70	96	32.41	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:23:23	DataFile Name :	247CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	208	350	253	33.35	cps
Molybdenum	95-1	108	142	150	133	16.54	cps
Molybdenum	96-1	100	117	192	136	35.87	cps
Molybdenum	97-1	83	50	75	69	24.98	cps
Molybdenum	98-1	100	208	250	186	41.60	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	3	3	10	6	69.34	cps
Nickel	60-2	57	107	73	79	32.27	cps
Phosphorus	31-2	142	167	242	183	28.39	cps
Potassium	39-2	21308	22226	21926	21820	2.15	cps
Rhodium	103-2	4882112	4922445	4930056	4911538	0.52	cps
Rhodium	103-1	9452699	9518556	9468011	9479756	0.36	cps
Scandium	45-1	5802026	5861406	5821816	5828416	0.52	cps
Scandium	45-2	273176	270658	274652	272829	0.74	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	76	81	76	78	4.12	cps
Selenium	82-1	1337	1248	1297	1294	3.44	cps
Silicon	28-1	711486	706698	710022	709402	0.35	cps
Silver	109-1	25	50	67	47	44.41	cps
Silver	107-1	92	100	58	83	26.45	cps
Sodium	23-2	10354	10471	10104	10310	1.82	cps
Strontium	86-1	775	883	800	820	6.92	cps
Strontium	88-1	1425	1250	1542	1406	10.44	cps
Sulfur	34-1	254650	254021	255894	254855	0.37	cps
Terbium	159-1	13575551	13596955	13572123	13581543	0.10	cps
Terbium	159-2	7315576	7206559	7346605	7289580	1.01	cps
Thallium	203-1	117	92	83	97	17.84	cps
Thallium	205-1	233	383	283	300	25.46	cps
Tin	118-1	642	583	658	628	6.27	cps
Titanium	47-1	150	167	167	161	5.97	cps
Uranium	238-1	42	42	33	39	12.38	cps
Vanadium	51-2	3	13	0	6	124.93	cps
Yttrium	89-2	1624361	1618577	1616697	1619878	0.25	cps
Yttrium	89-1	10762624	10735364	10716489	10738159	0.22	cps
Zinc	66-2	383	390	323	366	10.04	cps
Zirconium	90-1	592	592	533	572	5.89	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV38	Instrumnet Name :	P7
Client Sample ID :	CCV38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:23:23	DataFile Name :	247CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	158	158	153	6.30	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB38 Instrumnet Name : P7
 Client Sample ID : CCB38 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:26:54 DataFile Name : 248CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	75	83	86	14.79	cps
Antimony	121-1	83	92	50	75	29.40	cps
Arsenic	75-2	4	7	7	6	34.70	cps
Barium	135-1	17	17	17	17	0.00	cps
Barium	137-1	17	50	25	31	56.77	cps
Beryllium	9-1	11	11	6	9	34.60	cps
Bismuth	209-1	8122882	8195047	8210333	8176087	0.57	cps
Bismuth	209-2	5014561	5074114	5051457	5046711	0.60	cps
Boron	10-1	42	50	75	56	31.22	cps
Boron	11-1	417	442	467	442	5.66	cps
Cadmium	106-1	2067	1992	2259	2106	6.53	cps
Cadmium	108-1	13	0	0	4	173.21	cps
Cadmium	111-1	1438	1398	1589	1475	6.83	cps
Calcium	43-1	125	175	83	128	35.92	cps
Calcium	44-1	16835	16852	17211	16966	1.25	cps
Chromium	52-2	1457	1527	1430	1471	3.39	cps
Cobalt	59-2	87	103	67	86	21.46	cps
Copper	63-2	927	813	970	903	8.96	cps
Dysprosium	156-2	3	3	13	7	86.65	cps
Dysprosium	156-1	25	8	0	11	114.58	cps
Erbium	164-1	42	67	8	39	75.26	cps
Erbium	164-2	20	40	27	29	35.25	cps
Gadolinium	160-2	17	27	30	24	28.38	cps
Gadolinium	160-1	67	17	33	39	65.47	cps
Holmium	165-2	7251663	7254551	7285184	7263799	0.26	cps
Holmium	165-1	12986449	13184417	12955622	13042163	0.95	cps
Indium	115-1	10106506	10081151	10138692	10108783	0.29	cps
Indium	115-2	2059875	2074773	2075287	2069978	0.42	cps
Iron	56-2	12745	13089	13034	12956	1.43	cps
Iron	57-2	383	356	294	344	13.20	cps
Lead	206-1	1322	1295	1189	1269	5.55	cps
Lead	207-1	1156	1072	1117	1115	3.74	cps
Lead	208-1	5467	5189	5001	5219	4.50	cps
Lithium	6-1	439934	443342	440453	441243	0.42	cps
Magnesium	24-2	125	150	125	133	10.82	cps
Manganese	55-2	277	267	240	261	7.26	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:26:54	DataFile Name :	248CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	208	175	225	26.71	cps
Molybdenum	95-1	25	17	33	25	33.32	cps
Molybdenum	96-1	58	50	75	61	20.83	cps
Molybdenum	97-1	33	25	25	28	17.33	cps
Molybdenum	98-1	42	17	58	39	53.93	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	60	47	20	42	48.24	cps
Phosphorus	31-2	192	200	183	192	4.35	cps
Potassium	39-2	21892	21191	21975	21686	1.99	cps
Rhodium	103-2	4885853	4900973	4883004	4889944	0.20	cps
Rhodium	103-1	9347320	9405994	9393087	9382134	0.33	cps
Scandium	45-1	5803915	5807519	5802429	5804621	0.05	cps
Scandium	45-2	269090	270309	268633	269344	0.32	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	93	89	93	91	2.34	cps
Selenium	82-1	1319	1328	1387	1345	2.75	cps
Silicon	28-1	708212	708694	710628	709178	0.18	cps
Silver	109-1	33	33	25	31	15.74	cps
Silver	107-1	50	33	83	56	45.83	cps
Sodium	23-2	9812	9137	9829	9592	4.12	cps
Strontium	86-1	733	658	633	675	7.71	cps
Strontium	88-1	92	192	92	125	46.19	cps
Sulfur	34-1	251929	253130	252226	252429	0.25	cps
Terbium	159-1	13480044	13510800	13432549	13474464	0.29	cps
Terbium	159-2	7210533	7181475	7207075	7199694	0.22	cps
Thallium	203-1	83	92	108	94	13.48	cps
Thallium	205-1	142	242	175	186	27.36	cps
Tin	118-1	650	800	825	758	12.48	cps
Titanium	47-1	100	108	83	97	13.09	cps
Uranium	238-1	42	58	58	53	18.23	cps
Vanadium	51-2	3	3	10	6	69.34	cps
Yttrium	89-2	1603192	1614305	1619251	1612249	0.51	cps
Yttrium	89-1	10698672	10603370	10548657	10616900	0.72	cps
Zinc	66-2	123	110	183	139	28.13	cps
Zirconium	90-1	667	583	675	642	7.90	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB38	Instrumnet Name :	P7
Client Sample ID :	CCB38	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:26:54	DataFile Name :	248CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	100	192	150	30.93	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-33	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF1S3S30.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:30:24	DataFile Name :	249SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	683	617	628	8.11	cps
Antimony	121-1	1242	1267	1233	1247	1.39	cps
Arsenic	75-2	156	154	146	152	3.23	cps
Barium	135-1	52232	53554	52567	52784	1.30	cps
Barium	137-1	91327	89697	90469	90498	0.90	cps
Beryllium	9-1	17	6	6	9	69.24	cps
Bismuth	209-1	8624891	8671888	8612634	8636471	0.36	cps
Bismuth	209-2	5281115	5355132	5350179	5328809	0.78	cps
Boron	10-1	725	825	833	795	7.59	cps
Boron	11-1	4618	4201	4493	4437	4.82	cps
Cadmium	106-1	2217	1984	2025	2075	6.00	cps
Cadmium	108-1	25	17	8	17	50.01	cps
Cadmium	111-1	1572	1452	1478	1501	4.20	cps
Calcium	43-1	241128	238082	239924	239711	0.64	cps
Calcium	44-1	3990672	3940367	3975753	3968931	0.65	cps
Chromium	52-2	1533	1367	1337	1412	7.50	cps
Cobalt	59-2	160	160	207	176	15.35	cps
Copper	63-2	1448867	1453292	1454914	1452358	0.22	cps
Dysprosium	156-2	17	17	27	20	28.86	cps
Dysprosium	156-1	33	8	42	28	62.46	cps
Erbium	164-1	58	108	83	83	30.00	cps
Erbium	164-2	30	40	33	34	14.78	cps
Gadolinium	160-2	37	47	30	38	22.21	cps
Gadolinium	160-1	75	42	108	75	44.44	cps
Holmium	165-2	7609936	7678791	7764491	7684406	1.01	cps
Holmium	165-1	14042031	14000587	13914091	13985569	0.47	cps
Indium	115-1	10807369	10766809	10789898	10788025	0.19	cps
Indium	115-2	2186920	2197867	2176035	2186941	0.50	cps
Iron	56-2	78543	80044	82106	80231	2.23	cps
Iron	57-2	2089	1934	1906	1976	5.00	cps
Lead	206-1	10110	9554	9504	9722	3.46	cps
Lead	207-1	8219	7686	8186	8030	3.72	cps
Lead	208-1	37905	37472	36916	37431	1.33	cps
Lithium	6-1	472211	467084	468598	469298	0.56	cps
Magnesium	24-2	409073	408065	410373	409170	0.28	cps
Manganese	55-2	31327	31972	31931	31743	1.14	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-33	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF1S3S30.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:30:24	DataFile Name :	249SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	533	458	467	486	8.46	cps
Molybdenum	95-1	367	300	367	344	11.17	cps
Molybdenum	96-1	400	467	383	417	10.58	cps
Molybdenum	97-1	225	225	267	239	10.07	cps
Molybdenum	98-1	633	717	642	664	6.91	cps
Neodymium	150-1	7	27	20	18	57.27	cps
Neodymium	150-2	7	13	10	10	33.30	cps
Nickel	60-2	3964	4234	3964	4054	3.85	cps
Phosphorus	31-2	3526	3867	3967	3787	6.12	cps
Potassium	39-2	193371	194039	193934	193781	0.19	cps
Rhodium	103-2	5138279	5137877	5130204	5135453	0.09	cps
Rhodium	103-1	10126467	10009482	10046267	10060739	0.59	cps
Scandium	45-1	6192775	6114183	6158937	6155298	0.64	cps
Scandium	45-2	287214	287228	287613	287352	0.08	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	94	89	89	91	3.54	cps
Selenium	82-1	1553	1587	1393	1511	6.83	cps
Silicon	28-1	5409000	5408799	5392623	5403474	0.17	cps
Silver	109-1	142	175	217	178	21.14	cps
Silver	107-1	167	217	167	183	15.75	cps
Sodium	23-2	4945735	4928543	4865248	4913175	0.86	cps
Strontium	86-1	94386	94855	93730	94324	0.60	cps
Strontium	88-1	833484	824500	818400	825461	0.92	cps
Sulfur	34-1	327101	326055	323321	325493	0.60	cps
Terbium	159-1	14511986	14558924	14400079	14490330	0.56	cps
Terbium	159-2	7554025	7529332	7626789	7570049	0.67	cps
Thallium	203-1	125	183	192	167	21.79	cps
Thallium	205-1	417	300	342	353	16.76	cps
Tin	118-1	542	583	550	558	3.95	cps
Titanium	47-1	550	517	567	544	4.68	cps
Uranium	238-1	342	367	333	347	5.00	cps
Vanadium	51-2	190	163	177	177	7.55	cps
Yttrium	89-2	1693647	1702653	1710540	1702280	0.50	cps
Yttrium	89-1	11433092	11313244	11246947	11331094	0.83	cps
Zinc	66-2	58945	59176	58534	58885	0.55	cps
Zirconium	90-1	1025	850	808	895	12.85	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-33	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF1S3S30.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:30:24	DataFile Name :	249SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	100	133	147	37.69	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-34 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF1S4S46.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:33:53 DataFile Name : 250SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	350	383	475	403	16.07	cps
Antimony	121-1	933	867	1150	983	15.07	cps
Arsenic	75-2	117	128	111	119	7.16	cps
Barium	135-1	56467	56784	55051	56101	1.64	cps
Barium	137-1	97424	98490	96510	97475	1.02	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	8582677	8518864	8405440	8502327	1.06	cps
Bismuth	209-2	5080955	5091889	5056146	5076330	0.36	cps
Boron	10-1	750	775	925	817	11.59	cps
Boron	11-1	4159	4109	4109	4126	0.70	cps
Cadmium	106-1	2467	2150	2109	2242	8.74	cps
Cadmium	108-1	38	33	25	32	19.92	cps
Cadmium	111-1	1809	1594	1559	1654	8.19	cps
Calcium	43-1	229455	228120	225338	227637	0.92	cps
Calcium	44-1	3757994	3769614	3696457	3741355	1.05	cps
Chromium	52-2	1280	1380	1290	1317	4.18	cps
Cobalt	59-2	147	243	177	189	26.19	cps
Copper	63-2	2485044	2487818	2472185	2481682	0.34	cps
Dysprosium	156-2	3	17	13	11	62.48	cps
Dysprosium	156-1	8	33	17	19	65.47	cps
Erbium	164-1	92	58	17	56	67.63	cps
Erbium	164-2	30	30	23	28	13.86	cps
Gadolinium	160-2	20	47	33	33	40.01	cps
Gadolinium	160-1	108	33	33	58	74.24	cps
Holmium	165-2	7491715	7405635	7284532	7393961	1.41	cps
Holmium	165-1	13898899	13887738	13685028	13823889	0.87	cps
Indium	115-1	10649557	10591606	10611325	10617496	0.28	cps
Indium	115-2	2078773	2072756	2081344	2077624	0.21	cps
Iron	56-2	47213	45454	44473	45714	3.04	cps
Iron	57-2	1083	1167	1028	1093	6.40	cps
Lead	206-1	13313	12968	12862	13047	1.81	cps
Lead	207-1	10360	10844	10321	10508	2.77	cps
Lead	208-1	49387	50534	49003	49641	1.60	cps
Lithium	6-1	464333	459640	455398	459790	0.97	cps
Magnesium	24-2	362944	361412	358892	361083	0.57	cps
Manganese	55-2	13203	13196	12696	13032	2.23	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-34 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF1S4S46.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:33:53 DataFile Name : 250SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	358	425	408	10.80	cps
Molybdenum	95-1	350	292	325	322	9.08	cps
Molybdenum	96-1	408	442	317	389	16.64	cps
Molybdenum	97-1	233	275	167	225	24.29	cps
Molybdenum	98-1	400	542	458	467	15.26	cps
Neodymium	150-1	20	0	33	18	94.37	cps
Neodymium	150-2	10	0	0	3	173.21	cps
Nickel	60-2	8066	8106	8072	8081	0.27	cps
Phosphorus	31-2	2742	2792	2742	2759	1.05	cps
Potassium	39-2	175643	178207	181684	178511	1.70	cps
Rhodium	103-2	4853106	4895206	4894518	4880943	0.49	cps
Rhodium	103-1	9846249	9831146	9773960	9817118	0.39	cps
Scandium	45-1	6063919	6082579	5976258	6040919	0.94	cps
Scandium	45-2	272094	274120	274035	273416	0.42	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	80	89	89	86	6.23	cps
Selenium	82-1	1508	1505	1387	1467	4.70	cps
Silicon	28-1	5209138	5142414	5123213	5158255	0.87	cps
Silver	109-1	300	258	258	272	8.84	cps
Silver	107-1	375	225	283	294	25.68	cps
Sodium	23-2	4373393	4427604	4412763	4404587	0.64	cps
Strontium	86-1	89251	88867	91684	89934	1.70	cps
Strontium	88-1	791988	790714	790112	790938	0.12	cps
Sulfur	34-1	319346	317707	317611	318222	0.31	cps
Terbium	159-1	14323613	14311810	14173407	14269610	0.59	cps
Terbium	159-2	7413357	7241142	7248447	7300982	1.33	cps
Thallium	203-1	67	108	133	103	32.77	cps
Thallium	205-1	200	225	283	236	18.11	cps
Tin	118-1	292	542	317	383	35.92	cps
Titanium	47-1	525	450	508	494	7.96	cps
Uranium	238-1	83	167	150	133	33.07	cps
Vanadium	51-2	220	213	170	201	13.50	cps
Yttrium	89-2	1617685	1624163	1616587	1619479	0.25	cps
Yttrium	89-1	11292228	11290163	11139198	11240530	0.78	cps
Zinc	66-2	239956	238449	238877	239094	0.32	cps
Zirconium	90-1	717	717	850	761	10.11	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-34	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF1S4S46.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:33:53	DataFile Name :	250SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	150	208	164	24.03	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-35 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF01W13B.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:37:22 DataFile Name : 251SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3651	3359	3534	3514	4.18	cps
Antimony	121-1	4151	3767	4092	4004	5.16	cps
Arsenic	75-2	181	150	172	168	9.64	cps
Barium	135-1	62860	61922	60415	61732	2.00	cps
Barium	137-1	106481	108337	105271	106696	1.45	cps
Beryllium	9-1	28	28	17	24	26.64	cps
Bismuth	209-1	8711820	8860524	8779312	8783886	0.85	cps
Bismuth	209-2	5232509	5193027	5226034	5217190	0.41	cps
Boron	10-1	958	900	1175	1011	14.33	cps
Boron	11-1	4634	5009	5118	4920	5.16	cps
Cadmium	106-1	2117	2184	2000	2100	4.42	cps
Cadmium	108-1	54	79	67	67	18.75	cps
Cadmium	111-1	1631	1640	1529	1600	3.87	cps
Calcium	43-1	234322	233809	229602	232578	1.11	cps
Calcium	44-1	3853146	3862652	3795287	3837028	0.95	cps
Chromium	52-2	1300	1250	1243	1265	2.45	cps
Cobalt	59-2	2707	2700	2727	2711	0.51	cps
Copper	63-2	3870929	3854023	3827330	3850761	0.57	cps
Dysprosium	156-2	63	83	60	69	18.31	cps
Dysprosium	156-1	175	150	283	203	34.95	cps
Erbium	164-1	192	208	233	211	9.93	cps
Erbium	164-2	83	60	83	76	17.83	cps
Gadolinium	160-2	130	117	117	121	6.35	cps
Gadolinium	160-1	125	267	250	214	36.20	cps
Holmium	165-2	7592016	7462227	7465709	7506651	0.99	cps
Holmium	165-1	14331915	14216234	14113669	14220606	0.77	cps
Indium	115-1	10971682	11054079	10905544	10977102	0.68	cps
Indium	115-2	2157364	2144190	2143347	2148300	0.37	cps
Iron	56-2	640981	636770	639731	639161	0.34	cps
Iron	57-2	15347	15892	16677	15972	4.18	cps
Lead	206-1	257132	255677	253130	255313	0.79	cps
Lead	207-1	205300	206235	205709	205748	0.23	cps
Lead	208-1	973854	974188	968709	972250	0.32	cps
Lithium	6-1	475182	472328	460459	469323	1.66	cps
Magnesium	24-2	426960	420208	421993	423054	0.83	cps
Manganese	55-2	147912	146286	146481	146893	0.60	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-35	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF01W13B.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:37:22	DataFile Name :	251SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	592	408	475	21.34	cps
Molybdenum	95-1	258	225	133	206	31.49	cps
Molybdenum	96-1	383	292	333	336	13.65	cps
Molybdenum	97-1	200	67	158	142	48.15	cps
Molybdenum	98-1	383	233	342	319	24.24	cps
Neodymium	150-1	207	200	227	211	6.57	cps
Neodymium	150-2	63	40	63	56	24.25	cps
Nickel	60-2	41880	41241	41723	41615	0.80	cps
Phosphorus	31-2	3551	3526	3892	3656	5.60	cps
Potassium	39-2	186406	182493	183327	184075	1.12	cps
Rhodium	103-2	5038356	4973601	5030355	5014104	0.70	cps
Rhodium	103-1	10117016	10165688	10049889	10110865	0.58	cps
Scandium	45-1	6232691	6292119	6176885	6233898	0.92	cps
Scandium	45-2	281307	279106	280343	280252	0.39	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	69	69	78	72	7.47	cps
Selenium	82-1	1618	1462	1485	1522	5.51	cps
Silicon	28-1	5581560	5594318	5449940	5541940	1.44	cps
Silver	109-1	1100	1142	1308	1183	9.32	cps
Silver	107-1	1150	1133	942	1075	10.77	cps
Sodium	23-2	4539469	4490682	4521871	4517341	0.55	cps
Strontium	86-1	91994	91903	89537	91144	1.53	cps
Strontium	88-1	806099	796214	789016	797110	1.08	cps
Sulfur	34-1	317255	320744	318019	318672	0.58	cps
Terbium	159-1	14612594	14678944	14546004	14612514	0.45	cps
Terbium	159-2	7437894	7352746	7382511	7391050	0.58	cps
Thallium	203-1	175	125	125	142	20.38	cps
Thallium	205-1	342	358	342	347	2.77	cps
Tin	118-1	1558	1492	1584	1545	3.07	cps
Titanium	47-1	2009	1892	1975	1959	3.07	cps
Uranium	238-1	1525	1258	1375	1386	9.65	cps
Vanadium	51-2	363	343	367	358	3.53	cps
Yttrium	89-2	1671366	1656867	1667239	1665157	0.45	cps
Yttrium	89-1	11785693	11639652	11523586	11649644	1.13	cps
Zinc	66-2	374483	373678	372537	373566	0.26	cps
Zirconium	90-1	1342	1183	1292	1272	6.36	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-35	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF01W13B.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:37:22	DataFile Name :	251SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300	292	258	283	7.78	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-36 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF1W2W27.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:40:51 DataFile Name : 252SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	675	583	614	8.62	cps
Antimony	121-1	1242	1333	1325	1300	3.90	cps
Arsenic	75-2	135	139	111	128	11.75	cps
Barium	135-1	48879	50250	49021	49383	1.53	cps
Barium	137-1	85824	85202	85202	85410	0.42	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	8685923	8713350	8633163	8677479	0.47	cps
Bismuth	209-2	5272318	5278820	5248873	5266670	0.30	cps
Boron	10-1	808	733	817	786	5.84	cps
Boron	11-1	4117	4301	4192	4204	2.19	cps
Cadmium	106-1	2017	2159	2184	2120	4.24	cps
Cadmium	108-1	8	13	8	10	24.77	cps
Cadmium	111-1	1469	1548	1614	1544	4.73	cps
Calcium	43-1	234378	233653	231563	233198	0.63	cps
Calcium	44-1	3858291	3866272	3805092	3843218	0.87	cps
Chromium	52-2	943	970	1080	998	7.26	cps
Cobalt	59-2	1110	1233	1033	1126	8.97	cps
Copper	63-2	1395400	1386108	1382482	1387997	0.48	cps
Dysprosium	156-2	23	20	23	22	8.65	cps
Dysprosium	156-1	42	83	58	61	34.32	cps
Erbium	164-1	108	67	108	94	25.47	cps
Erbium	164-2	33	37	60	43	33.53	cps
Gadolinium	160-2	47	43	23	38	33.41	cps
Gadolinium	160-1	108	100	50	86	36.64	cps
Holmium	165-2	7546028	7559934	7521964	7542642	0.25	cps
Holmium	165-1	14172881	14231181	14026961	14143674	0.74	cps
Indium	115-1	10937963	10911516	10951194	10933558	0.18	cps
Indium	115-2	2148402	2166090	2143017	2152503	0.56	cps
Iron	56-2	76897	74282	75962	75714	1.75	cps
Iron	57-2	1934	2034	1956	1974	2.66	cps
Lead	206-1	4623	4707	4662	4664	0.89	cps
Lead	207-1	3740	3923	3917	3860	2.70	cps
Lead	208-1	17716	18222	18039	17992	1.42	cps
Lithium	6-1	474271	472261	466163	470898	0.90	cps
Magnesium	24-2	423561	420808	419252	421207	0.52	cps
Manganese	55-2	44237	43511	43361	43703	1.07	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6298-36 Instrumnet Name : P7
 Client Sample ID : 1CK46501OF1W2W27.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:40:51 DataFile Name : 252SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	425	483	456	6.42	cps
Molybdenum	95-1	342	367	300	336	10.02	cps
Molybdenum	96-1	300	333	442	358	20.67	cps
Molybdenum	97-1	275	183	233	231	19.91	cps
Molybdenum	98-1	508	617	575	567	9.64	cps
Neodymium	150-1	7	40	47	31	68.88	cps
Neodymium	150-2	10	17	17	14	26.66	cps
Nickel	60-2	2134	2127	2100	2120	0.83	cps
Phosphorus	31-2	3609	3692	3134	3478	8.66	cps
Potassium	39-2	182696	187203	185858	185252	1.25	cps
Rhodium	103-2	5055950	5060624	5052180	5056251	0.08	cps
Rhodium	103-1	10255455	10236042	10065596	10185698	1.03	cps
Scandium	45-1	6285868	6292670	6257673	6278737	0.30	cps
Scandium	45-2	284198	283493	281847	283179	0.43	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	94	89	81	88	7.37	cps
Selenium	82-1	1625	1546	1698	1623	4.68	cps
Silicon	28-1	5337442	5304882	5282451	5308258	0.52	cps
Silver	109-1	142	476	150	256	74.47	cps
Silver	107-1	217	183	208	203	8.56	cps
Sodium	23-2	4688729	4653487	4632761	4658326	0.61	cps
Strontium	86-1	90669	92054	90627	91117	0.89	cps
Strontium	88-1	796482	787195	783322	789000	0.86	cps
Sulfur	34-1	316628	320085	318190	318301	0.54	cps
Terbium	159-1	14777066	14638126	14502701	14639298	0.94	cps
Terbium	159-2	7482025	7442708	7420922	7448552	0.42	cps
Thallium	203-1	92	100	58	83	26.46	cps
Thallium	205-1	217	192	208	206	6.19	cps
Tin	118-1	325	392	517	411	23.67	cps
Titanium	47-1	458	508	483	483	5.17	cps
Uranium	238-1	300	300	333	311	6.18	cps
Vanadium	51-2	103	87	87	92	10.44	cps
Yttrium	89-2	1683147	1675920	1680477	1679848	0.22	cps
Yttrium	89-1	11548131	11545513	11500291	11531311	0.23	cps
Zinc	66-2	51400	49982	50744	50709	1.40	cps
Zirconium	90-1	808	917	933	886	7.66	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6298-36	Instrumnet Name :	P7
Client Sample ID :	1CK46501OF1W2W27.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:40:51	DataFile Name :	252SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	192	150	158	18.97	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : PB95669BL Instrumnet Name : P7
 Client Sample ID : PB95669BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:44:20 DataFile Name : 253CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	58	58	50	28.88	cps
Antimony	121-1	42	42	92	58	49.48	cps
Arsenic	75-2	4	7	7	6	34.70	cps
Barium	135-1	33	25	8	22	57.29	cps
Barium	137-1	17	42	42	33	43.30	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8247302	8084935	8049845	8127361	1.30	cps
Bismuth	209-2	4865062	4825778	4769115	4819985	1.00	cps
Boron	10-1	108	150	117	125	17.64	cps
Boron	11-1	550	642	767	653	16.66	cps
Cadmium	106-1	1892	2159	2075	2042	6.68	cps
Cadmium	108-1	0	8	13	7	91.66	cps
Cadmium	111-1	1324	1505	1444	1424	6.46	cps
Calcium	43-1	142	108	150	133	16.54	cps
Calcium	44-1	16844	17161	17027	17011	0.94	cps
Chromium	52-2	1550	1470	1423	1481	4.33	cps
Cobalt	59-2	93	97	100	97	3.44	cps
Copper	63-2	713	730	783	742	4.93	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	92	58	58	69	27.71	cps
Erbium	164-2	30	33	27	30	11.10	cps
Gadolinium	160-2	17	30	17	21	36.45	cps
Gadolinium	160-1	33	67	58	53	32.88	cps
Holmium	165-2	7045494	6901967	6872811	6940091	1.33	cps
Holmium	165-1	13088459	13241641	13159420	13163173	0.58	cps
Indium	115-1	10082525	10010428	10102045	10064999	0.48	cps
Indium	115-2	1976571	1959677	1959200	1965150	0.50	cps
Iron	56-2	3573	3334	3656	3521	4.75	cps
Iron	57-2	100	67	94	87	20.52	cps
Lead	206-1	1350	1250	1161	1254	7.54	cps
Lead	207-1	1061	1156	1133	1117	4.42	cps
Lead	208-1	4839	4889	4628	4786	2.90	cps
Lithium	6-1	441211	444796	436720	440909	0.92	cps
Magnesium	24-2	75	108	125	103	24.77	cps
Manganese	55-2	73	50	67	63	18.98	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95669BL	Instrumnet Name :	P7
Client Sample ID :	PB95669BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:44:20	DataFile Name :	253CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	142	175	169	15.03	cps
Molybdenum	95-1	33	50	58	47	26.97	cps
Molybdenum	96-1	50	142	142	111	47.63	cps
Molybdenum	97-1	17	17	58	31	78.72	cps
Molybdenum	98-1	25	50	33	36	35.25	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	43	50	43	46	8.45	cps
Phosphorus	31-2	233	125	158	172	32.22	cps
Potassium	39-2	21124	21950	22268	21781	2.71	cps
Rhodium	103-2	4669627	4639864	4621353	4643615	0.52	cps
Rhodium	103-1	9392297	9445809	9346539	9394881	0.53	cps
Scandium	45-1	5725442	5800263	5742166	5755957	0.68	cps
Scandium	45-2	258304	258154	254589	257016	0.82	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	87	83	69	80	12.31	cps
Selenium	82-1	1321	1438	1452	1403	5.13	cps
Silicon	28-1	715474	710369	721609	715818	0.79	cps
Silver	109-1	8	50	75	44	75.78	cps
Silver	107-1	117	42	50	69	59.19	cps
Sodium	23-2	10162	9779	10037	9993	1.96	cps
Strontium	86-1	817	733	700	750	8.01	cps
Strontium	88-1	208	158	217	194	16.23	cps
Sulfur	34-1	257165	257650	260336	258384	0.66	cps
Terbium	159-1	13448041	13425596	13490807	13454815	0.25	cps
Terbium	159-2	6891308	6782188	6806434	6826643	0.84	cps
Thallium	203-1	58	117	92	89	32.92	cps
Thallium	205-1	167	208	258	211	21.74	cps
Tin	118-1	492	667	700	619	18.07	cps
Titanium	47-1	75	92	108	92	18.18	cps
Uranium	238-1	75	75	58	69	13.85	cps
Vanadium	51-2	3	10	3	6	69.34	cps
Yttrium	89-2	1541107	1525227	1514790	1527041	0.87	cps
Yttrium	89-1	10623776	10567802	10476805	10556128	0.70	cps
Zinc	66-2	60	93	90	81	22.64	cps
Zirconium	90-1	525	558	517	533	4.13	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95669BL	Instrumnet Name :	P7
Client Sample ID :	PB95669BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:44:20	DataFile Name :	253CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	125	108	111	11.46	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95669BS	Instrumnet Name :	P7
Client Sample ID :	PB95669BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:47:50	DataFile Name :	254CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	67	100	83	20.00	cps
Antimony	121-1	83	50	92	75	29.40	cps
Arsenic	75-2	15	7	11	11	33.30	cps
Barium	135-1	50	92	67	69	30.20	cps
Barium	137-1	133	125	150	136	9.35	cps
Beryllium	9-1	22	6	6	11	86.55	cps
Bismuth	209-1	8176687	8222369	8248788	8215948	0.44	cps
Bismuth	209-2	4842454	4862553	4851004	4852004	0.21	cps
Boron	10-1	42	100	50	64	49.38	cps
Boron	11-1	458	517	458	478	7.05	cps
Cadmium	106-1	1692	1967	2250	1970	14.18	cps
Cadmium	108-1	0	8	13	7	91.66	cps
Cadmium	111-1	1184	1375	1566	1375	13.89	cps
Calcium	43-1	242	250	217	236	7.35	cps
Calcium	44-1	19656	19689	19230	19525	1.31	cps
Chromium	52-2	1523	1410	1373	1436	5.45	cps
Cobalt	59-2	117	117	130	121	6.35	cps
Copper	63-2	617	680	797	698	13.09	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	25	8	25	19	49.50	cps
Erbium	164-1	50	67	83	67	25.00	cps
Erbium	164-2	20	33	20	24	31.49	cps
Gadolinium	160-2	33	17	27	26	32.81	cps
Gadolinium	160-1	92	50	75	72	29.04	cps
Holmium	165-2	7006408	6947753	6920614	6958258	0.63	cps
Holmium	165-1	12993778	13130125	13038642	13054182	0.53	cps
Indium	115-1	10220049	10197712	10266372	10228044	0.34	cps
Indium	115-2	1986457	1978355	1959574	1974795	0.70	cps
Iron	56-2	3945	4112	3962	4006	2.29	cps
Iron	57-2	72	94	117	94	23.53	cps
Lead	206-1	4540829	4514044	4542059	4532311	0.35	cps
Lead	207-1	3976341	4014477	4015770	4002196	0.56	cps
Lead	208-1	18428873	18452684	18390805	18424121	0.17	cps
Lithium	6-1	445673	445535	446667	445958	0.14	cps
Magnesium	24-2	158	125	183	156	18.81	cps
Manganese	55-2	77	117	127	107	24.80	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95669BS	Instrumnet Name :	P7
Client Sample ID :	PB95669BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:47:50	DataFile Name :	254CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	267	192	250	20.82	cps
Molybdenum	95-1	75	75	75	75	0.00	cps
Molybdenum	96-1	142	125	117	128	9.96	cps
Molybdenum	97-1	83	67	83	78	12.37	cps
Molybdenum	98-1	117	58	183	119	52.36	cps
Neodymium	150-1	0	20	0	7	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	63	83	50	66	25.60	cps
Phosphorus	31-2	158	250	167	192	26.45	cps
Potassium	39-2	22418	21583	22660	22220	2.54	cps
Rhodium	103-2	4662023	4660261	4636296	4652860	0.31	cps
Rhodium	103-1	9537490	9456041	9356573	9450035	0.96	cps
Scandium	45-1	5813988	5847062	5758722	5806591	0.77	cps
Scandium	45-2	261294	258180	258287	259254	0.68	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	76	94	93	88	11.63	cps
Selenium	82-1	1338	1311	1173	1274	6.99	cps
Silicon	28-1	706514	703276	713860	707883	0.77	cps
Silver	109-1	83	58	17	53	63.81	cps
Silver	107-1	92	58	67	72	24.02	cps
Sodium	23-2	9870	9887	10070	9943	1.12	cps
Strontium	86-1	725	725	875	775	11.17	cps
Strontium	88-1	408	408	567	461	19.83	cps
Sulfur	34-1	257523	258142	259363	258343	0.36	cps
Terbium	159-1	13621360	13626846	13507603	13585270	0.50	cps
Terbium	159-2	6944347	6899228	6910809	6918128	0.34	cps
Thallium	203-1	117	100	83	100	16.66	cps
Thallium	205-1	317	275	275	289	8.33	cps
Tin	118-1	483	675	658	606	17.53	cps
Titanium	47-1	133	117	142	131	9.75	cps
Uranium	238-1	83	75	83	81	5.98	cps
Vanadium	51-2	10	0	7	6	91.64	cps
Yttrium	89-2	1550572	1539140	1537447	1542386	0.46	cps
Yttrium	89-1	10791967	10655165	10724070	10723734	0.64	cps
Zinc	66-2	160	123	180	154	18.61	cps
Zirconium	90-1	633	642	600	625	3.53	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95669BS	Instrumnet Name :	P7
Client Sample ID :	PB95669BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:47:50	DataFile Name :	254CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	83	125	122	30.74	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-01 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N3N32.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:51:21 DataFile Name : 255SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50804	50754	49943	50500	0.96	cps
Antimony	121-1	61042	60607	60741	60796	0.37	cps
Arsenic	75-2	2309	2309	2348	2322	0.97	cps
Barium	135-1	133973	132795	133166	133311	0.45	cps
Barium	137-1	232022	234738	229740	232166	1.08	cps
Beryllium	9-1	139	122	100	120	16.21	cps
Bismuth	209-1	8743917	8593564	8646308	8661263	0.88	cps
Bismuth	209-2	5125769	5124542	5114812	5121708	0.12	cps
Boron	10-1	5143	5276	5601	5340	4.42	cps
Boron	11-1	29238	29613	30315	29722	1.84	cps
Cadmium	106-1	5176	5360	5810	5449	5.98	cps
Cadmium	108-1	2284	2317	2450	2350	3.75	cps
Cadmium	111-1	13596	13501	13857	13651	1.35	cps
Calcium	43-1	220827	218746	220769	220114	0.54	cps
Calcium	44-1	3665139	3668338	3627975	3653817	0.61	cps
Chromium	52-2	104417	103050	104443	103970	0.77	cps
Cobalt	59-2	16816	16560	16917	16764	1.10	cps
Copper	63-2	325172895	323244709	320770155	323062586	0.68	cps
Dysprosium	156-2	1653	1513	1687	1618	5.69	cps
Dysprosium	156-1	2775	2909	3009	2898	4.04	cps
Erbium	164-1	3334	3076	2967	3126	6.03	cps
Erbium	164-2	1607	1553	1627	1596	2.38	cps
Gadolinium	160-2	1897	1897	1830	1875	2.05	cps
Gadolinium	160-1	3334	3501	3359	3398	2.65	cps
Holmium	165-2	7464903	7393562	7328598	7395688	0.92	cps
Holmium	165-1	14015701	13879509	13995312	13963507	0.53	cps
Indium	115-1	10728472	10638907	10628450	10665276	0.52	cps
Indium	115-2	2091232	2082595	2068612	2080813	0.55	cps
Iron	56-2	5036275	4985352	4976326	4999318	0.65	cps
Iron	57-2	122296	124580	122799	123225	0.97	cps
Lead	206-1	31112185	30504752	30480652	30699196	1.17	cps
Lead	207-1	25313919	25527423	25021485	25287609	1.00	cps
Lead	208-1	116661466	116505620	116068678	116411921	0.26	cps
Lithium	6-1	474755	476047	473375	474725	0.28	cps
Magnesium	24-2	362958	362798	355599	360452	1.17	cps
Manganese	55-2	1897569	1885979	1871336	1884962	0.70	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-01 Instrumnet Name : P7
 Client Sample ID : 1CK46503CR3N3N32.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:51:21 DataFile Name : 255SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4984	4876	5043	4968	1.70	cps
Molybdenum	95-1	3409	4159	3659	3742	10.21	cps
Molybdenum	96-1	4668	4584	4318	4523	4.04	cps
Molybdenum	97-1	2100	2617	2600	2439	12.04	cps
Molybdenum	98-1	9971	10413	10179	10187	2.17	cps
Neodymium	150-1	3074	3114	3274	3154	3.36	cps
Neodymium	150-2	1323	1283	1317	1308	1.64	cps
Nickel	60-2	29091058	29028548	28893919	29004508	0.35	cps
Phosphorus	31-2	26057	25147	25731	25645	1.80	cps
Potassium	39-2	220229	226371	221396	222665	1.46	cps
Rhodium	103-2	4922895	4908180	4936196	4922424	0.28	cps
Rhodium	103-1	9916218	9901323	9785118	9867553	0.73	cps
Scandium	45-1	6073795	6144404	5999719	6072639	1.19	cps
Scandium	45-2	274067	276105	273075	274415	0.56	cps
Selenium	77-2	3	17	7	9	78.08	cps
Selenium	78-2	98	115	96	103	9.89	cps
Selenium	82-1	1501	1467	1471	1479	1.24	cps
Silicon	28-1	14496806	14582288	14478977	14519357	0.38	cps
Silver	109-1	7461	7310	7702	7491	2.64	cps
Silver	107-1	8294	8319	7969	8194	2.38	cps
Sodium	23-2	4695214	4660766	4634531	4663504	0.65	cps
Strontium	86-1	92548	91726	91197	91824	0.74	cps
Strontium	88-1	810041	806018	802460	806173	0.47	cps
Sulfur	34-1	454183	455242	457678	455701	0.39	cps
Terbium	159-1	14430856	14251997	14383437	14355430	0.65	cps
Terbium	159-2	7396587	7280246	7211624	7296152	1.28	cps
Thallium	203-1	4117	3542	3276	3645	11.80	cps
Thallium	205-1	8603	8486	8136	8409	2.89	cps
Tin	118-1	140563	142271	141648	141494	0.61	cps
Titanium	47-1	16160	15642	15859	15887	1.64	cps
Uranium	238-1	15310	16286	15694	15763	3.12	cps
Vanadium	51-2	2904	2977	2894	2925	1.56	cps
Yttrium	89-2	1628650	1625181	1626934	1626921	0.11	cps
Yttrium	89-1	11321746	11266500	11170083	11252776	0.68	cps
Zinc	66-2	17399382	17219371	16952604	17190452	1.31	cps
Zirconium	90-1	8078	8778	7386	8080	8.62	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-01	Instrumnet Name :	P7
Client Sample ID :	1CK46503CR3N3N32.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:51:21	DataFile Name :	255SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1792	1775	1675	1747	3.61	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-02 Instrumnet Name : P7
 Client Sample ID : 1CK46502BR2EE13.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:54:48 DataFile Name : 256SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	750	1017	600	789	26.77	cps
Antimony	121-1	925	1100	725	917	20.47	cps
Arsenic	75-2	152	159	133	148	9.01	cps
Barium	135-1	50626	51128	51295	51017	0.68	cps
Barium	137-1	91794	90251	88189	90078	2.01	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-1	8743106	8600590	8633041	8658912	0.86	cps
Bismuth	209-2	5171711	5159822	5120905	5150812	0.52	cps
Boron	10-1	1008	958	992	986	2.58	cps
Boron	11-1	4884	5118	4943	4982	2.44	cps
Cadmium	106-1	2275	2125	2084	2161	4.66	cps
Cadmium	108-1	21	17	33	24	36.73	cps
Cadmium	111-1	1641	1509	1489	1546	5.31	cps
Calcium	43-1	250709	248295	249292	249432	0.49	cps
Calcium	44-1	4138380	4079952	4076811	4098381	0.85	cps
Chromium	52-2	1633	1437	1533	1535	6.41	cps
Cobalt	59-2	217	213	273	234	14.38	cps
Copper	63-2	1084809	1070269	1062671	1072583	1.05	cps
Dysprosium	156-2	20	10	47	26	74.17	cps
Dysprosium	156-1	42	58	25	42	40.00	cps
Erbium	164-1	108	58	67	78	34.44	cps
Erbium	164-2	20	53	40	38	44.41	cps
Gadolinium	160-2	37	43	60	47	25.75	cps
Gadolinium	160-1	67	50	117	78	44.61	cps
Holmium	165-2	7501292	7527253	7329835	7452793	1.44	cps
Holmium	165-1	14145440	14060709	13908682	14038277	0.85	cps
Indium	115-1	10820688	10695322	10633418	10716476	0.89	cps
Indium	115-2	2104705	2090065	2088888	2094553	0.42	cps
Iron	56-2	77941	79144	77413	78166	1.13	cps
Iron	57-2	1934	1745	1884	1854	5.28	cps
Lead	206-1	30436	29310	29945	29897	1.89	cps
Lead	207-1	25058	24045	24623	24575	2.07	cps
Lead	208-1	115703	114079	113362	114381	1.05	cps
Lithium	6-1	476725	474070	469700	473499	0.75	cps
Magnesium	24-2	374680	375691	369925	373432	0.82	cps
Manganese	55-2	42067	42602	42588	42419	0.72	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-02 Instrumnet Name : P7
 Client Sample ID : 1CK46502BR2EE13.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:54:48 DataFile Name : 256SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	600	483	500	18.56	cps
Molybdenum	95-1	542	367	450	453	19.33	cps
Molybdenum	96-1	450	450	400	433	6.66	cps
Molybdenum	97-1	233	325	292	283	16.38	cps
Molybdenum	98-1	492	658	658	603	15.96	cps
Neodymium	150-1	13	33	33	27	43.31	cps
Neodymium	150-2	23	13	3	13	75.02	cps
Nickel	60-2	43083	42762	41977	42608	1.34	cps
Phosphorus	31-2	3267	3376	3384	3342	1.95	cps
Potassium	39-2	181910	185092	183309	183437	0.87	cps
Rhodium	103-2	4942885	4921841	4903541	4922756	0.40	cps
Rhodium	103-1	9993535	9951858	9849986	9931793	0.74	cps
Scandium	45-1	6199096	6072929	6052792	6108272	1.30	cps
Scandium	45-2	272789	274268	273840	273632	0.28	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	91	102	81	91	11.16	cps
Selenium	82-1	1290	1487	1364	1380	7.24	cps
Silicon	28-1	5667418	5580716	5518832	5588989	1.34	cps
Silver	109-1	350	667	467	494	32.39	cps
Silver	107-1	658	633	508	600	13.39	cps
Sodium	23-2	4582415	4537782	4483702	4534633	1.09	cps
Strontium	86-1	95215	93973	94939	94709	0.69	cps
Strontium	88-1	828934	830730	829098	829587	0.12	cps
Sulfur	34-1	303911	305319	301911	303714	0.56	cps
Terbium	159-1	14517504	14427812	14258993	14401437	0.91	cps
Terbium	159-2	7441514	7416318	7315914	7391249	0.90	cps
Thallium	203-1	100	125	92	106	16.44	cps
Thallium	205-1	225	250	225	233	6.19	cps
Tin	118-1	1042	958	1258	1086	14.26	cps
Titanium	47-1	558	442	417	472	16.01	cps
Uranium	238-1	483	475	400	453	10.14	cps
Vanadium	51-2	307	350	290	316	9.81	cps
Yttrium	89-2	1623470	1631382	1614081	1622978	0.53	cps
Yttrium	89-1	11259142	11231708	11310977	11267275	0.36	cps
Zinc	66-2	117908	118237	118496	118214	0.25	cps
Zirconium	90-1	808	750	858	806	6.73	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-02	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR2EE13.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:54:48	DataFile Name :	256SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	167	150	161	5.97	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-03 Instrumnet Name : P7
 Client Sample ID : 1CK46502BR2EE13.2F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 02:58:18 DataFile Name : 257SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	892	1083	758	911	17.93	cps
Antimony	121-1	825	983	792	867	11.82	cps
Arsenic	75-2	130	128	150	136	9.08	cps
Barium	135-1	55696	54299	56290	55428	1.84	cps
Barium	137-1	95351	94696	93925	94658	0.75	cps
Beryllium	9-1	0	11	17	9	91.66	cps
Bismuth	209-1	8484384	8499264	8482140	8488596	0.11	cps
Bismuth	209-2	5123156	5071452	5065694	5086767	0.62	cps
Boron	10-1	817	933	892	881	6.71	cps
Boron	11-1	4734	4643	4834	4737	2.02	cps
Cadmium	106-1	2150	2009	2234	2131	5.34	cps
Cadmium	108-1	17	29	29	25	28.86	cps
Cadmium	111-1	1564	1452	1606	1541	5.15	cps
Calcium	43-1	232383	233551	233965	233300	0.35	cps
Calcium	44-1	3860634	3839737	3872281	3857551	0.43	cps
Chromium	52-2	1447	1133	1153	1245	14.10	cps
Cobalt	59-2	343	273	317	311	11.36	cps
Copper	63-2	1191641	1183545	1192683	1189290	0.42	cps
Dysprosium	156-2	20	20	27	22	17.33	cps
Dysprosium	156-1	75	58	42	58	28.57	cps
Erbium	164-1	92	67	83	81	15.80	cps
Erbium	164-2	20	40	50	37	41.66	cps
Gadolinium	160-2	27	47	43	39	27.55	cps
Gadolinium	160-1	75	83	75	78	6.19	cps
Holmium	165-2	7439820	7303092	7322973	7355295	1.00	cps
Holmium	165-1	13906972	13692479	13646694	13748715	1.01	cps
Indium	115-1	10580908	10446154	10592301	10539788	0.77	cps
Indium	115-2	2095170	2062041	2081968	2079727	0.80	cps
Iron	56-2	100741	99480	99240	99820	0.81	cps
Iron	57-2	2784	2456	2550	2597	6.50	cps
Lead	206-1	47257	46828	47329	47138	0.58	cps
Lead	207-1	38674	37470	38657	38267	1.80	cps
Lead	208-1	181286	179137	181043	180489	0.65	cps
Lithium	6-1	464810	471458	460219	465496	1.21	cps
Magnesium	24-2	389564	382801	384868	385744	0.90	cps
Manganese	55-2	64029	64752	65287	64689	0.98	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-03	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR2EE13.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:58:18	DataFile Name :	257SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	383	367	483	411	15.35	cps
Molybdenum	95-1	242	367	242	283	25.47	cps
Molybdenum	96-1	467	342	467	425	16.98	cps
Molybdenum	97-1	167	175	217	186	14.39	cps
Molybdenum	98-1	475	608	650	578	15.82	cps
Neodymium	150-1	40	67	33	47	37.80	cps
Neodymium	150-2	23	20	10	18	39.03	cps
Nickel	60-2	43230	42358	42034	42541	1.45	cps
Phosphorus	31-2	3759	3392	3417	3523	5.82	cps
Potassium	39-2	181262	178959	180747	180323	0.67	cps
Rhodium	103-2	4908031	4864848	4888723	4887201	0.44	cps
Rhodium	103-1	9905091	9849841	9767256	9840729	0.70	cps
Scandium	45-1	6028661	6004691	6047243	6026865	0.35	cps
Scandium	45-2	270415	267162	270475	269351	0.70	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	87	89	89	88	1.21	cps
Selenium	82-1	1670	1443	1503	1539	7.64	cps
Silicon	28-1	5262909	5185553	5224696	5224386	0.74	cps
Silver	109-1	217	308	225	250	20.28	cps
Silver	107-1	350	358	225	311	24.01	cps
Sodium	23-2	4671473	4570861	4522109	4588147	1.66	cps
Strontium	86-1	93094	92950	92841	92961	0.14	cps
Strontium	88-1	813519	807140	800466	807041	0.81	cps
Sulfur	34-1	307586	305013	305910	306169	0.43	cps
Terbium	159-1	14175871	14231523	14037073	14148155	0.71	cps
Terbium	159-2	7273345	7149187	7206253	7209595	0.86	cps
Thallium	203-1	42	125	58	75	58.79	cps
Thallium	205-1	175	175	133	161	14.93	cps
Tin	118-1	1599	350	475	808	85.12	cps
Titanium	47-1	733	625	650	669	8.47	cps
Uranium	238-1	408	400	425	411	3.10	cps
Vanadium	51-2	157	193	143	164	15.74	cps
Yttrium	89-2	1624759	1600021	1607316	1610699	0.79	cps
Yttrium	89-1	11222818	11128176	11074054	11141683	0.68	cps
Zinc	66-2	87112	85820	86524	86485	0.75	cps
Zirconium	90-1	692	817	650	720	12.06	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-03	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR2EE13.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 02:58:18	DataFile Name :	257SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	125	183	142	25.64	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-04 Instrumnet Name : P7
 Client Sample ID : 1CK46502BR002E17.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:01:48 DataFile Name : 258SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1125	1117	1133	1125	0.74	cps
Antimony	121-1	1025	1092	1100	1072	3.83	cps
Arsenic	75-2	152	109	128	130	16.47	cps
Barium	135-1	54600	55754	54792	55049	1.12	cps
Barium	137-1	95712	96249	94797	95586	0.77	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8662991	8573238	8490904	8575711	1.00	cps
Bismuth	209-2	5074599	5146695	5102013	5107769	0.71	cps
Boron	10-1	725	775	892	797	10.73	cps
Boron	11-1	4559	4851	4367	4593	5.30	cps
Cadmium	106-1	2067	2117	2084	2089	1.22	cps
Cadmium	108-1	42	21	25	29	37.81	cps
Cadmium	111-1	1501	1559	1579	1546	2.61	cps
Calcium	43-1	227653	230479	231011	229715	0.79	cps
Calcium	44-1	3796078	3767872	3773687	3779212	0.39	cps
Chromium	52-2	1567	1290	1323	1393	10.84	cps
Cobalt	59-2	700	550	610	620	12.18	cps
Copper	63-2	1752807	1741930	1731736	1742157	0.60	cps
Dysprosium	156-2	23	33	27	28	18.33	cps
Dysprosium	156-1	58	75	58	64	15.05	cps
Erbium	164-1	100	142	158	133	22.53	cps
Erbium	164-2	53	53	30	46	29.57	cps
Gadolinium	160-2	60	40	53	51	19.92	cps
Gadolinium	160-1	125	125	92	114	16.90	cps
Holmium	165-2	7340614	7393588	7436239	7390147	0.65	cps
Holmium	165-1	13955590	13787094	13745428	13829371	0.80	cps
Indium	115-1	10564036	10588212	10591577	10581275	0.14	cps
Indium	115-2	2102049	2079365	2081184	2087533	0.60	cps
Iron	56-2	122294	121018	122948	122086	0.80	cps
Iron	57-2	2778	2984	2823	2861	3.78	cps
Lead	206-1	62480	62716	61889	62362	0.68	cps
Lead	207-1	50391	50826	50280	50499	0.57	cps
Lead	208-1	238879	237995	235344	237406	0.77	cps
Lithium	6-1	466342	465057	460946	464115	0.61	cps
Magnesium	24-2	377230	380050	377965	378415	0.39	cps
Manganese	55-2	101769	104072	102826	102889	1.12	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-04	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR002E17.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:01:48	DataFile Name :	258SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	358	525	439	19.02	cps
Molybdenum	95-1	242	283	300	275	10.93	cps
Molybdenum	96-1	342	367	275	328	14.46	cps
Molybdenum	97-1	250	183	183	206	18.73	cps
Molybdenum	98-1	433	425	625	494	22.88	cps
Neodymium	150-1	47	60	33	47	28.58	cps
Neodymium	150-2	13	23	30	22	37.76	cps
Nickel	60-2	99371	98760	98327	98819	0.53	cps
Phosphorus	31-2	3234	3084	3417	3245	5.15	cps
Potassium	39-2	179744	181634	180434	180604	0.53	cps
Rhodium	103-2	4898504	4890115	4885823	4891481	0.13	cps
Rhodium	103-1	9832052	9821060	9740745	9797952	0.51	cps
Scandium	45-1	6058326	6047772	6010878	6038992	0.41	cps
Scandium	45-2	273467	271879	269505	271617	0.73	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	74	102	94	90	15.96	cps
Selenium	82-1	1427	1565	1385	1459	6.44	cps
Silicon	28-1	5317355	5277981	5254730	5283355	0.60	cps
Silver	109-1	325	317	308	317	2.63	cps
Silver	107-1	242	350	375	322	22.00	cps
Sodium	23-2	4538045	4534620	4513205	4528623	0.30	cps
Strontium	86-1	91836	91038	92967	91947	1.05	cps
Strontium	88-1	798489	802696	792309	797831	0.65	cps
Sulfur	34-1	307441	309002	309269	308570	0.32	cps
Terbium	159-1	14318741	14281416	14185615	14261924	0.48	cps
Terbium	159-2	7366051	7276657	7198006	7280238	1.15	cps
Thallium	203-1	92	75	100	89	14.33	cps
Thallium	205-1	167	267	267	233	24.74	cps
Tin	118-1	875	1025	1075	992	10.50	cps
Titanium	47-1	1453	658	667	926	49.28	cps
Uranium	238-1	550	533	475	519	7.58	cps
Vanadium	51-2	153	163	220	179	20.10	cps
Yttrium	89-2	1623384	1618099	1619717	1620400	0.17	cps
Yttrium	89-1	11132489	11155116	11182869	11156825	0.23	cps
Zinc	66-2	220286	218188	217411	218628	0.68	cps
Zirconium	90-1	800	833	825	820	2.12	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-04	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR002E17.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:01:48	DataFile Name :	258SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	158	125	147	13.07	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:05:18	DataFile Name :	259CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	342	267	208	272	24.55	cps
Antimony	121-1	117	133	92	114	18.41	cps
Arsenic	75-2	9	7	17	11	44.09	cps
Barium	135-1	75	58	100	78	26.96	cps
Barium	137-1	83	117	125	108	20.35	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8048666	8096125	7917082	8020624	1.16	cps
Bismuth	209-2	4850913	4821144	4826980	4833012	0.33	cps
Boron	10-1	83	142	175	133	34.80	cps
Boron	11-1	725	642	667	678	6.31	cps
Cadmium	106-1	2000	1984	1809	1931	5.50	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	1406	1391	1263	1353	5.79	cps
Calcium	43-1	258	325	300	294	11.44	cps
Calcium	44-1	19848	19948	19088	19628	2.40	cps
Chromium	52-2	1440	1423	1363	1409	2.86	cps
Cobalt	59-2	110	147	123	127	14.65	cps
Copper	63-2	2537	2354	2404	2431	3.90	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Dysprosium	156-1	25	8	0	11	114.58	cps
Erbium	164-1	33	67	42	47	36.74	cps
Erbium	164-2	23	17	30	23	28.56	cps
Gadolinium	160-2	33	23	20	26	27.15	cps
Gadolinium	160-1	50	58	42	50	16.67	cps
Holmium	165-2	6949142	6871591	6896871	6905868	0.57	cps
Holmium	165-1	12984450	12917320	12869436	12923736	0.45	cps
Indium	115-1	9910772	9931338	10042883	9961664	0.71	cps
Indium	115-2	1977914	1971447	1963092	1970817	0.38	cps
Iron	56-2	4245	4240	4329	4271	1.17	cps
Iron	57-2	78	72	83	78	7.15	cps
Lead	206-1	4437717	4466757	4464235	4456236	0.36	cps
Lead	207-1	3923279	3939972	3871236	3911496	0.92	cps
Lead	208-1	17918784	17956915	17868007	17914569	0.25	cps
Lithium	6-1	442840	440805	434787	439477	0.95	cps
Magnesium	24-2	242	175	217	211	15.95	cps
Manganese	55-2	120	127	60	102	35.92	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:05:18	DataFile Name :	259CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	283	258	289	11.66	cps
Molybdenum	95-1	125	92	83	100	22.05	cps
Molybdenum	96-1	92	150	125	122	23.95	cps
Molybdenum	97-1	75	67	117	86	31.11	cps
Molybdenum	98-1	117	142	83	114	25.69	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	10	0	3	173.21	cps
Nickel	60-2	113	133	103	117	13.09	cps
Phosphorus	31-2	158	142	208	169	20.48	cps
Potassium	39-2	21491	21600	21875	21655	0.91	cps
Rhodium	103-2	4656668	4593498	4614746	4621637	0.70	cps
Rhodium	103-1	9351795	9335995	9214284	9300691	0.81	cps
Scandium	45-1	5588959	5741037	5587598	5639198	1.56	cps
Scandium	45-2	257144	254466	255863	255824	0.52	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	89	91	81	87	5.63	cps
Selenium	82-1	1340	1488	1565	1464	7.83	cps
Silicon	28-1	717255	720249	711229	716244	0.64	cps
Silver	109-1	133	67	58	86	47.74	cps
Silver	107-1	133	167	58	119	46.45	cps
Sodium	23-2	10863	11455	10888	11068	3.03	cps
Strontium	86-1	742	867	708	772	10.81	cps
Strontium	88-1	817	1108	983	970	15.09	cps
Sulfur	34-1	241519	239705	242765	241330	0.64	cps
Terbium	159-1	13190855	13301865	13265066	13252595	0.43	cps
Terbium	159-2	6904527	6876728	6849766	6877007	0.40	cps
Thallium	203-1	175	92	83	117	43.45	cps
Thallium	205-1	225	175	267	222	20.65	cps
Tin	118-1	542	558	567	556	2.29	cps
Titanium	47-1	92	100	150	114	27.70	cps
Uranium	238-1	58	42	83	61	34.32	cps
Vanadium	51-2	3	7	7	6	34.70	cps
Yttrium	89-2	1536833	1517890	1529982	1528235	0.63	cps
Yttrium	89-1	10428237	10565903	10458115	10484085	0.69	cps
Zinc	66-2	280	303	267	283	6.55	cps
Zirconium	90-1	742	508	650	633	18.56	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV39	Instrumnet Name :	P7
Client Sample ID :	CCV39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:05:18	DataFile Name :	259CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	150	83	131	31.49	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:08:49	DataFile Name :	260CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	92	67	75	19.24	cps
Antimony	121-1	58	58	83	67	21.65	cps
Arsenic	75-2	6	6	13	8	53.23	cps
Barium	135-1	0	0	17	6	173.21	cps
Barium	137-1	58	33	42	44	28.65	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	8091495	8050015	8106702	8082737	0.36	cps
Bismuth	209-2	4800235	4826427	4814581	4813748	0.27	cps
Boron	10-1	75	92	117	94	22.21	cps
Boron	11-1	583	467	475	508	12.80	cps
Cadmium	106-1	2000	1950	2067	2006	2.92	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	1406	1366	1448	1407	2.90	cps
Calcium	43-1	158	125	133	139	12.49	cps
Calcium	44-1	17253	17111	17111	17158	0.48	cps
Chromium	52-2	1337	1373	1460	1390	4.56	cps
Cobalt	59-2	97	77	90	88	11.60	cps
Copper	63-2	1950	2010	2017	1992	1.84	cps
Dysprosium	156-2	0	7	17	8	107.84	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	92	67	33	64	45.81	cps
Erbium	164-2	20	33	40	31	32.73	cps
Gadolinium	160-2	23	30	17	23	28.56	cps
Gadolinium	160-1	75	75	58	69	13.85	cps
Holmium	165-2	6964131	6939340	6892606	6932026	0.52	cps
Holmium	165-1	13057709	12865771	12937098	12953526	0.75	cps
Indium	115-1	9925340	9951773	9970306	9949140	0.23	cps
Indium	115-2	1954377	1960912	1949707	1954999	0.29	cps
Iron	56-2	3150	3401	3451	3334	4.82	cps
Iron	57-2	61	72	61	65	9.90	cps
Lead	206-1	1667	1711	1845	1741	5.32	cps
Lead	207-1	1595	1672	1606	1624	2.59	cps
Lead	208-1	7301	7262	7273	7279	0.28	cps
Lithium	6-1	449413	454486	448263	450721	0.73	cps
Magnesium	24-2	183	117	100	133	33.07	cps
Manganese	55-2	50	87	67	68	27.09	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:08:49	DataFile Name :	260CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	167	192	186	9.32	cps
Molybdenum	95-1	17	17	8	14	34.67	cps
Molybdenum	96-1	58	75	83	72	17.62	cps
Molybdenum	97-1	33	25	17	25	33.32	cps
Molybdenum	98-1	17	67	50	44	57.28	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	110	103	93	102	8.20	cps
Phosphorus	31-2	100	192	158	150	30.93	cps
Potassium	39-2	20865	21566	20940	21124	1.82	cps
Rhodium	103-2	4614379	4618791	4609306	4614159	0.10	cps
Rhodium	103-1	9274447	9247790	9321859	9281365	0.40	cps
Scandium	45-1	5747283	5746298	5682242	5725274	0.65	cps
Scandium	45-2	253635	254928	255104	254556	0.32	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	70	91	85	82	12.83	cps
Selenium	82-1	1388	1285	1270	1314	4.90	cps
Silicon	28-1	709986	708309	718748	712348	0.79	cps
Silver	109-1	83	67	50	67	25.00	cps
Silver	107-1	133	58	92	94	39.79	cps
Sodium	23-2	10070	9795	9211	9692	4.53	cps
Strontium	86-1	667	800	625	697	13.11	cps
Strontium	88-1	250	158	92	167	47.70	cps
Sulfur	34-1	247143	246209	245566	246306	0.32	cps
Terbium	159-1	13382425	13359335	13339506	13360422	0.16	cps
Terbium	159-2	6832016	6883152	6801277	6838815	0.60	cps
Thallium	203-1	75	83	50	69	24.98	cps
Thallium	205-1	242	233	208	228	7.61	cps
Tin	118-1	583	900	542	675	29.03	cps
Titanium	47-1	67	92	100	86	20.14	cps
Uranium	238-1	50	42	67	53	24.12	cps
Vanadium	51-2	17	13	17	16	12.40	cps
Yttrium	89-2	1523167	1517287	1509780	1516745	0.44	cps
Yttrium	89-1	10454363	10528454	10569770	10517529	0.56	cps
Zinc	66-2	187	173	193	184	5.52	cps
Zirconium	90-1	525	492	550	522	5.60	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB39	Instrumnet Name :	P7
Client Sample ID :	CCB39	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:08:49	DataFile Name :	260CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	208	108	142	40.75	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-05 Instrumnet Name : P7
 Client Sample ID : 1CK46502BR002E17.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:12:19 DataFile Name : 261SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	492	550	556	12.03	cps
Antimony	121-1	1133	1208	1400	1247	11.03	cps
Arsenic	75-2	161	124	120	135	16.66	cps
Barium	135-1	51957	51621	50108	51229	1.92	cps
Barium	137-1	90158	87585	87299	88347	1.78	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	8770469	8662514	8634165	8689049	0.83	cps
Bismuth	209-2	5132946	5107559	5124362	5121622	0.25	cps
Boron	10-1	558	875	883	772	23.99	cps
Boron	11-1	4176	4234	4468	4292	3.60	cps
Cadmium	106-1	2209	2117	2225	2184	2.67	cps
Cadmium	108-1	29	8	4	14	96.44	cps
Cadmium	111-1	1563	1509	1571	1548	2.18	cps
Calcium	43-1	248355	246836	250053	248415	0.65	cps
Calcium	44-1	4094537	4091346	4089329	4091737	0.06	cps
Chromium	52-2	1620	1710	1753	1695	4.01	cps
Cobalt	59-2	270	230	237	246	8.73	cps
Copper	63-2	1135380	1128157	1128120	1130552	0.37	cps
Dysprosium	156-2	20	7	10	12	56.76	cps
Dysprosium	156-1	33	33	42	36	13.33	cps
Erbium	164-1	58	83	67	69	18.33	cps
Erbium	164-2	30	30	30	30	0.00	cps
Gadolinium	160-2	23	43	40	36	30.14	cps
Gadolinium	160-1	100	58	83	81	26.03	cps
Holmium	165-2	7428157	7385006	7332011	7381724	0.65	cps
Holmium	165-1	14035612	13818410	13756700	13870241	1.06	cps
Indium	115-1	10649945	10734728	10633171	10672615	0.51	cps
Indium	115-2	2100061	2089089	2076083	2088411	0.57	cps
Iron	56-2	65866	65351	65088	65435	0.60	cps
Iron	57-2	1567	1689	1628	1628	3.75	cps
Lead	206-1	35030	34913	34022	34655	1.59	cps
Lead	207-1	28064	28298	28326	28229	0.51	cps
Lead	208-1	134023	134822	131233	133359	1.41	cps
Lithium	6-1	488017	487507	484987	486837	0.33	cps
Magnesium	24-2	372087	374604	371618	372770	0.43	cps
Manganese	55-2	33261	34344	34217	33940	1.74	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-05	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR002E17.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:12:19	DataFile Name :	261SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	492	525	464	16.98	cps
Molybdenum	95-1	475	425	283	394	25.21	cps
Molybdenum	96-1	467	417	400	428	8.11	cps
Molybdenum	97-1	217	333	342	297	23.51	cps
Molybdenum	98-1	583	533	683	600	12.73	cps
Neodymium	150-1	47	27	33	36	28.64	cps
Neodymium	150-2	7	7	17	10	57.72	cps
Nickel	60-2	57054	55966	56860	56627	1.02	cps
Phosphorus	31-2	3276	3325	3534	3378	4.06	cps
Potassium	39-2	186922	181785	180638	183115	1.83	cps
Rhodium	103-2	4916864	4917909	4905218	4913330	0.14	cps
Rhodium	103-1	9765830	9836122	9761646	9787866	0.43	cps
Scandium	45-1	6113522	6097692	5991047	6067421	1.10	cps
Scandium	45-2	274564	270873	273253	272897	0.69	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	80	76	83	80	4.65	cps
Selenium	82-1	1387	1293	1200	1293	7.21	cps
Silicon	28-1	5660963	5518662	5562602	5580742	1.31	cps
Silver	109-1	225	267	225	239	10.07	cps
Silver	107-1	333	208	292	278	22.91	cps
Sodium	23-2	4579797	4572600	4569036	4573811	0.12	cps
Strontium	86-1	95711	94326	94636	94891	0.77	cps
Strontium	88-1	831591	820010	827180	826260	0.71	cps
Sulfur	34-1	318081	316562	319850	318164	0.52	cps
Terbium	159-1	14388703	14144962	14370221	14301295	0.95	cps
Terbium	159-2	7364564	7335635	7218474	7306224	1.06	cps
Thallium	203-1	108	92	100	100	8.33	cps
Thallium	205-1	383	258	358	333	19.84	cps
Tin	118-1	675	800	575	683	16.50	cps
Titanium	47-1	550	567	517	544	4.67	cps
Uranium	238-1	258	433	308	333	27.04	cps
Vanadium	51-2	243	293	327	288	14.58	cps
Yttrium	89-2	1620989	1629575	1626837	1625801	0.27	cps
Yttrium	89-1	11297288	11159109	11209227	11221875	0.62	cps
Zinc	66-2	31050	30515	30786	30784	0.87	cps
Zirconium	90-1	792	742	708	747	5.61	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-05	Instrumnet Name :	P7
Client Sample ID :	1CK46502BR002E17.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:12:19	DataFile Name :	261SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	200	208	183	19.81	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-06	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2W1W15.3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:15:48	DataFile Name :	262SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	675	692	650	8.97	cps
Antimony	121-1	742	850	892	828	9.35	cps
Arsenic	75-2	135	130	128	131	2.95	cps
Barium	135-1	53914	53788	52969	53557	0.96	cps
Barium	137-1	91895	91517	92473	91962	0.52	cps
Beryllium	9-1	0	17	6	7	114.54	cps
Bismuth	209-1	8641254	8611457	8644494	8632401	0.21	cps
Bismuth	209-2	5215787	5252139	5247287	5238404	0.38	cps
Boron	10-1	958	783	858	867	10.13	cps
Boron	11-1	4367	4334	4726	4476	4.85	cps
Cadmium	106-1	1934	2059	2117	2036	4.60	cps
Cadmium	108-1	38	29	25	31	20.83	cps
Cadmium	111-1	1423	1496	1531	1483	3.71	cps
Calcium	43-1	231943	237717	231857	233839	1.44	cps
Calcium	44-1	3856369	3880163	3804169	3846900	1.01	cps
Chromium	52-2	1080	1203	1280	1188	8.50	cps
Cobalt	59-2	183	230	267	227	18.43	cps
Copper	63-2	1070483	1067944	1068577	1069002	0.12	cps
Dysprosium	156-2	37	33	30	33	10.01	cps
Dysprosium	156-1	33	25	25	28	17.33	cps
Erbium	164-1	75	100	100	92	15.75	cps
Erbium	164-2	30	43	33	36	19.51	cps
Gadolinium	160-2	40	40	43	41	4.68	cps
Gadolinium	160-1	83	92	67	81	15.80	cps
Holmium	165-2	7508251	7492680	7506090	7502341	0.11	cps
Holmium	165-1	14134224	14030848	14055423	14073498	0.38	cps
Indium	115-1	10715541	10739831	10489805	10648392	1.29	cps
Indium	115-2	2125702	2114054	2100889	2113548	0.59	cps
Iron	56-2	78438	79433	77996	78622	0.94	cps
Iron	57-2	1972	1856	2061	1963	5.25	cps
Lead	206-1	37292	35927	36857	36692	1.90	cps
Lead	207-1	30040	29456	29422	29639	1.17	cps
Lead	208-1	142323	139055	140522	140633	1.16	cps
Lithium	6-1	490002	484250	486567	486939	0.59	cps
Magnesium	24-2	413524	408951	406947	409807	0.82	cps
Manganese	55-2	34658	35794	35109	35187	1.63	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-06 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB2W1W15.3 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:15:48 DataFile Name : 262SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	417	525	408	450	14.46	cps
Molybdenum	95-1	367	325	250	314	18.84	cps
Molybdenum	96-1	392	308	342	347	12.08	cps
Molybdenum	97-1	225	175	208	203	12.55	cps
Molybdenum	98-1	492	483	525	500	4.41	cps
Neodymium	150-1	67	33	20	40	60.09	cps
Neodymium	150-2	7	13	3	8	65.47	cps
Nickel	60-2	31327	32566	31982	31958	1.94	cps
Phosphorus	31-2	3559	3551	3684	3598	2.08	cps
Potassium	39-2	189851	187327	189149	188776	0.69	cps
Rhodium	103-2	4973816	4983254	5005026	4987365	0.32	cps
Rhodium	103-1	9930635	9967836	9872928	9923799	0.48	cps
Scandium	45-1	6130574	6145249	6076357	6117393	0.59	cps
Scandium	45-2	276746	275248	276126	276040	0.27	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	61	70	100	77	26.33	cps
Selenium	82-1	1242	1253	1206	1234	1.97	cps
Silicon	28-1	5347984	5265873	5272589	5295482	0.86	cps
Silver	109-1	533	550	392	492	17.70	cps
Silver	107-1	625	625	492	581	13.26	cps
Sodium	23-2	4923509	4804281	4843096	4856962	1.25	cps
Strontium	86-1	93118	93378	92775	93090	0.33	cps
Strontium	88-1	811686	817190	806539	811805	0.66	cps
Sulfur	34-1	316312	318259	311034	315202	1.19	cps
Terbium	159-1	14259486	14457681	14330708	14349291	0.70	cps
Terbium	159-2	7434169	7414251	7325958	7391459	0.78	cps
Thallium	203-1	100	100	17	72	66.61	cps
Thallium	205-1	283	175	175	211	29.63	cps
Tin	118-1	358	367	467	397	15.18	cps
Titanium	47-1	675	517	517	569	16.05	cps
Uranium	238-1	250	267	425	314	30.77	cps
Vanadium	51-2	117	143	123	128	10.86	cps
Yttrium	89-2	1662800	1649670	1655892	1656120	0.40	cps
Yttrium	89-1	11303667	11135630	11176209	11205169	0.78	cps
Zinc	66-2	67796	67472	66092	67120	1.35	cps
Zirconium	90-1	992	875	767	878	12.82	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-06	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2W1W15.3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:15:48	DataFile Name :	262SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	167	175	169	2.84	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-07 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB2W1W15.2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:19:17 DataFile Name : 263SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	667	758	858	761	12.60	cps
Antimony	121-1	1408	1492	1425	1442	3.06	cps
Arsenic	75-2	115	148	130	131	12.76	cps
Barium	135-1	52382	52517	52541	52480	0.16	cps
Barium	137-1	89135	90721	92272	90709	1.73	cps
Beryllium	9-1	11	11	11	11	0.00	cps
Bismuth	209-1	8568920	8559493	8604255	8577556	0.28	cps
Bismuth	209-2	5169325	5176027	5174034	5173129	0.07	cps
Boron	10-1	742	808	817	789	5.21	cps
Boron	11-1	4376	4309	3942	4209	5.55	cps
Cadmium	106-1	2092	1967	1817	1959	7.03	cps
Cadmium	108-1	17	17	42	25	57.73	cps
Cadmium	111-1	1482	1407	1284	1391	7.17	cps
Calcium	43-1	227956	230142	227273	228457	0.66	cps
Calcium	44-1	3748080	3763341	3704960	3738794	0.81	cps
Chromium	52-2	1227	1233	1257	1239	1.27	cps
Cobalt	59-2	190	210	197	199	5.12	cps
Copper	63-2	1085534	1083764	1090331	1086543	0.31	cps
Dysprosium	156-2	23	20	23	22	8.65	cps
Dysprosium	156-1	75	42	33	50	44.10	cps
Erbium	164-1	75	42	108	75	44.44	cps
Erbium	164-2	53	40	20	38	44.41	cps
Gadolinium	160-2	33	57	27	39	40.51	cps
Gadolinium	160-1	100	83	42	75	40.06	cps
Holmium	165-2	7490373	7428117	7443145	7453878	0.44	cps
Holmium	165-1	13854845	13702230	13634701	13730592	0.82	cps
Indium	115-1	10513109	10537154	10440850	10497038	0.48	cps
Indium	115-2	2100979	2106843	2104889	2104237	0.14	cps
Iron	56-2	87260	81686	77437	82128	6.00	cps
Iron	57-2	2311	1978	2078	2122	8.06	cps
Lead	206-1	44447	44325	44965	44579	0.76	cps
Lead	207-1	35972	36150	35810	35977	0.47	cps
Lead	208-1	169837	170592	171301	170577	0.43	cps
Lithium	6-1	478765	472377	467791	472978	1.17	cps
Magnesium	24-2	394967	393072	392394	393478	0.34	cps
Manganese	55-2	37986	37083	37451	37507	1.21	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-07	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2W1W15.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:19:17	DataFile Name :	263SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	508	442	464	8.30	cps
Molybdenum	95-1	308	408	317	344	16.11	cps
Molybdenum	96-1	450	367	400	406	10.34	cps
Molybdenum	97-1	142	242	275	219	31.62	cps
Molybdenum	98-1	442	525	417	461	12.30	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	10	27	7	14	74.18	cps
Nickel	60-2	28528	28852	28224	28535	1.10	cps
Phosphorus	31-2	4042	3534	3326	3634	10.15	cps
Potassium	39-2	185572	184552	187958	186027	0.94	cps
Rhodium	103-2	4936555	4943997	4936237	4938930	0.09	cps
Rhodium	103-1	9764196	9795048	9783359	9780868	0.16	cps
Scandium	45-1	5995812	6105269	6014781	6038621	0.97	cps
Scandium	45-2	276023	276878	273520	275474	0.63	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	96	61	87	81	22.39	cps
Selenium	82-1	1298	1267	1347	1304	3.11	cps
Silicon	28-1	5189658	5189755	5141789	5173734	0.53	cps
Silver	109-1	442	458	492	464	5.49	cps
Silver	107-1	425	633	450	503	22.63	cps
Sodium	23-2	4649642	4683954	4647905	4660500	0.44	cps
Strontium	86-1	91340	92850	89814	91335	1.66	cps
Strontium	88-1	791843	792418	788091	790784	0.30	cps
Sulfur	34-1	312993	314280	315234	314169	0.36	cps
Terbium	159-1	14209023	14027318	14166444	14134262	0.67	cps
Terbium	159-2	7394366	7328702	7384329	7369132	0.48	cps
Thallium	203-1	83	75	75	78	6.19	cps
Thallium	205-1	308	183	200	231	29.44	cps
Tin	118-1	825	1017	975	939	10.74	cps
Titanium	47-1	600	642	617	619	3.38	cps
Uranium	238-1	350	267	333	317	13.93	cps
Vanadium	51-2	103	83	123	103	19.36	cps
Yttrium	89-2	1641393	1644248	1636452	1640698	0.24	cps
Yttrium	89-1	11184556	11071524	10947207	11067762	1.07	cps
Zinc	66-2	78811	78470	79176	78819	0.45	cps
Zirconium	90-1	700	683	783	722	7.42	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-07	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2W1W15.2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:19:17	DataFile Name :	263SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	167	175	183	12.03	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-08 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB2W1W15.1 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:22:46 DataFile Name : 264SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	800	1025	758	861	16.66	cps
Antimony	121-1	892	675	750	772	14.25	cps
Arsenic	75-2	135	152	119	135	12.33	cps
Barium	135-1	52625	52567	51664	52285	1.03	cps
Barium	137-1	89555	89681	89521	89586	0.09	cps
Beryllium	9-1	6	22	6	11	86.55	cps
Bismuth	209-1	8545666	8637948	8436951	8540188	1.18	cps
Bismuth	209-2	5263899	5181977	5196486	5214121	0.84	cps
Boron	10-1	800	775	750	775	3.23	cps
Boron	11-1	4101	4201	4634	4312	6.58	cps
Cadmium	106-1	2217	2234	2075	2175	4.00	cps
Cadmium	108-1	33	33	13	26	45.58	cps
Cadmium	111-1	1599	1669	1536	1601	4.18	cps
Calcium	43-1	223797	223516	219432	222248	1.10	cps
Calcium	44-1	3690588	3664758	3673913	3676420	0.36	cps
Chromium	52-2	1177	1197	1287	1220	4.80	cps
Cobalt	59-2	497	420	397	438	11.95	cps
Copper	63-2	1400379	1394099	1406742	1400407	0.45	cps
Dysprosium	156-2	30	13	20	21	39.75	cps
Dysprosium	156-1	33	75	42	50	44.09	cps
Erbium	164-1	92	75	58	75	22.22	cps
Erbium	164-2	30	40	57	42	31.91	cps
Gadolinium	160-2	77	100	53	77	30.44	cps
Gadolinium	160-1	100	83	67	83	20.00	cps
Holmium	165-2	7565313	7450298	7443655	7486422	0.91	cps
Holmium	165-1	13847206	13974735	13692435	13838125	1.02	cps
Indium	115-1	10654467	10570479	10629712	10618219	0.41	cps
Indium	115-2	2134197	2139627	2140489	2138104	0.16	cps
Iron	56-2	103905	101944	100478	102109	1.68	cps
Iron	57-2	2595	2378	2611	2528	5.15	cps
Lead	206-1	57346	56588	57776	57237	1.05	cps
Lead	207-1	46371	46270	45613	46085	0.89	cps
Lead	208-1	217246	218024	215859	217043	0.51	cps
Lithium	6-1	461871	462477	458658	461002	0.45	cps
Magnesium	24-2	382562	387828	381342	383911	0.90	cps
Manganese	55-2	48259	48751	48139	48383	0.67	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-08	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2W1W15.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:22:46	DataFile Name :	264SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	425	483	439	8.97	cps
Molybdenum	95-1	333	283	292	303	8.85	cps
Molybdenum	96-1	417	400	392	403	3.16	cps
Molybdenum	97-1	208	167	258	211	21.74	cps
Molybdenum	98-1	558	417	442	472	16.01	cps
Neodymium	150-1	33	53	13	33	60.02	cps
Neodymium	150-2	17	20	20	19	10.18	cps
Nickel	60-2	302952	302826	304570	303449	0.32	cps
Phosphorus	31-2	3801	3384	3417	3534	6.55	cps
Potassium	39-2	184111	182089	185819	184006	1.01	cps
Rhodium	103-2	5005236	4985895	4994508	4995213	0.19	cps
Rhodium	103-1	9917759	9879256	9742827	9846614	0.93	cps
Scandium	45-1	6069206	6031773	6047136	6049372	0.31	cps
Scandium	45-2	278932	277638	276583	277717	0.42	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	85	109	81	92	16.40	cps
Selenium	82-1	1440	1416	1252	1369	7.45	cps
Silicon	28-1	5200922	5159733	5167038	5175897	0.42	cps
Silver	109-1	367	442	275	361	23.12	cps
Silver	107-1	333	433	442	403	14.97	cps
Sodium	23-2	4578629	4503573	4575782	4552661	0.93	cps
Strontium	86-1	90250	88304	89018	89191	1.10	cps
Strontium	88-1	774800	778276	766835	773304	0.76	cps
Sulfur	34-1	310099	308773	311835	310235	0.49	cps
Terbium	159-1	14231950	14149331	14267818	14216366	0.43	cps
Terbium	159-2	7415316	7336327	7369077	7373573	0.54	cps
Thallium	203-1	117	100	92	103	12.39	cps
Thallium	205-1	258	208	217	228	11.76	cps
Tin	118-1	425	492	433	450	8.07	cps
Titanium	47-1	625	683	708	672	6.36	cps
Uranium	238-1	325	450	425	400	16.54	cps
Vanadium	51-2	130	130	83	114	23.54	cps
Yttrium	89-2	1668846	1648105	1653188	1656713	0.65	cps
Yttrium	89-1	11220133	11273014	11136745	11209964	0.61	cps
Zinc	66-2	120495	122169	122079	121581	0.77	cps
Zirconium	90-1	833	792	875	833	5.00	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-08	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB2W1W15.1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:22:46	DataFile Name :	264SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	142	175	169	15.03	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-09 Instrumnet Name : P7
 Client Sample ID : 1CK46502GBW1W15.4F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:26:15 DataFile Name : 265SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	767	1000	808	858	14.50	cps
Antimony	121-1	850	900	608	786	19.84	cps
Arsenic	75-2	144	133	152	143	6.51	cps
Barium	135-1	56608	55394	55854	55952	1.10	cps
Barium	137-1	96954	96577	97138	96890	0.30	cps
Beryllium	9-1	22	11	11	15	43.30	cps
Bismuth	209-1	8687990	8584193	8700853	8657679	0.74	cps
Bismuth	209-2	5202947	5253465	5174745	5210385	0.77	cps
Boron	10-1	642	733	667	681	6.96	cps
Boron	11-1	4467	4509	4543	4506	0.83	cps
Cadmium	106-1	1917	2084	1942	1981	4.54	cps
Cadmium	108-1	50	25	50	42	34.64	cps
Cadmium	111-1	1586	1837	1649	1691	7.72	cps
Calcium	43-1	230781	235565	230122	232156	1.28	cps
Calcium	44-1	3844858	3822000	3816549	3827802	0.39	cps
Chromium	52-2	1107	1110	1040	1086	3.64	cps
Cobalt	59-2	430	423	473	442	6.14	cps
Copper	63-2	1615048	1618903	1603393	1612448	0.50	cps
Dysprosium	156-2	37	23	50	37	36.37	cps
Dysprosium	156-1	33	33	100	56	69.28	cps
Erbium	164-1	92	133	58	94	39.79	cps
Erbium	164-2	50	40	53	48	14.52	cps
Gadolinium	160-2	40	50	53	48	14.52	cps
Gadolinium	160-1	50	67	75	64	19.92	cps
Holmium	165-2	7542487	7494446	7432951	7489961	0.73	cps
Holmium	165-1	14078911	14059832	14114813	14084518	0.20	cps
Indium	115-1	10906600	10752386	10642463	10767150	1.23	cps
Indium	115-2	2146677	2138471	2133539	2139562	0.31	cps
Iron	56-2	122931	119243	119029	120401	1.82	cps
Iron	57-2	2961	2906	2839	2902	2.11	cps
Lead	206-1	36089	35693	36005	35929	0.58	cps
Lead	207-1	28381	28793	28854	28676	0.90	cps
Lead	208-1	134343	135465	135715	135175	0.54	cps
Lithium	6-1	465719	463602	456489	461936	1.05	cps
Magnesium	24-2	395631	392461	389115	392402	0.83	cps
Manganese	55-2	81830	79587	80073	80497	1.47	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-09	Instrumnet Name :	P7
Client Sample ID :	1CK46502GBW1W15.4F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:26:15	DataFile Name :	265SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	583	417	481	18.71	cps
Molybdenum	95-1	408	267	292	322	23.47	cps
Molybdenum	96-1	350	300	375	342	11.18	cps
Molybdenum	97-1	150	217	258	208	26.23	cps
Molybdenum	98-1	525	417	608	517	18.60	cps
Neodymium	150-1	40	40	47	42	9.12	cps
Neodymium	150-2	3	23	13	13	75.02	cps
Nickel	60-2	206814	208051	207511	207459	0.30	cps
Phosphorus	31-2	3492	3751	3642	3628	3.58	cps
Potassium	39-2	184409	185606	183548	184521	0.56	cps
Rhodium	103-2	5016675	4952640	4967436	4978917	0.67	cps
Rhodium	103-1	10112311	10053939	9991277	10052509	0.60	cps
Scandium	45-1	6169340	6184221	6211383	6188315	0.34	cps
Scandium	45-2	276876	278783	277497	277719	0.35	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	106	98	93	99	6.59	cps
Selenium	82-1	1402	1400	1443	1415	1.68	cps
Silicon	28-1	5299575	5306382	5261464	5289140	0.46	cps
Silver	109-1	1033	967	1233	1078	12.88	cps
Silver	107-1	1075	1033	1167	1092	6.25	cps
Sodium	23-2	4651591	4653366	4560581	4621846	1.15	cps
Strontium	86-1	92850	92086	93227	92721	0.63	cps
Strontium	88-1	813492	816133	807201	812275	0.56	cps
Sulfur	34-1	312716	311716	308756	311063	0.66	cps
Terbium	159-1	14473479	14457757	14557018	14496085	0.37	cps
Terbium	159-2	7448323	7393850	7271792	7371321	1.23	cps
Thallium	203-1	142	175	117	144	20.26	cps
Thallium	205-1	292	183	317	264	26.86	cps
Tin	118-1	442	383	425	417	7.21	cps
Titanium	47-1	800	758	700	753	6.67	cps
Uranium	238-1	392	417	375	394	5.32	cps
Vanadium	51-2	153	133	150	146	7.36	cps
Yttrium	89-2	1676279	1664510	1653963	1664918	0.67	cps
Yttrium	89-1	11409477	11407751	11333185	11383471	0.38	cps
Zinc	66-2	279752	281223	276171	279049	0.93	cps
Zirconium	90-1	1017	767	992	925	14.89	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-09	Instrumnet Name :	P7
Client Sample ID :	1CK46502GBW1W15.4F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:26:15	DataFile Name :	265SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	175	158	186	18.64	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-10 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB02W44B.2F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:29:44 DataFile Name : 266SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	467	342	397	16.02	cps
Antimony	121-1	1233	1300	1192	1242	4.40	cps
Arsenic	75-2	139	139	117	131	9.76	cps
Barium	135-1	52031	51655	50844	51510	1.18	cps
Barium	137-1	90310	88423	88238	88990	1.29	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8679729	8613586	8438108	8577141	1.46	cps
Bismuth	209-2	5234919	5194934	5227722	5219192	0.41	cps
Boron	10-1	667	833	742	747	11.17	cps
Boron	11-1	4551	4117	4384	4351	5.03	cps
Cadmium	106-1	2484	1900	2192	2192	13.31	cps
Cadmium	108-1	21	42	25	29	37.81	cps
Cadmium	111-1	1782	1409	1588	1593	11.71	cps
Calcium	43-1	229352	226054	225692	227033	0.89	cps
Calcium	44-1	3749719	3742671	3721318	3737903	0.40	cps
Chromium	52-2	1237	1257	1280	1258	1.72	cps
Cobalt	59-2	1713	1597	1640	1650	3.57	cps
Copper	63-2	2347164	2339455	2327786	2338135	0.42	cps
Dysprosium	156-2	7	10	0	6	91.64	cps
Dysprosium	156-1	8	33	8	17	86.62	cps
Erbium	164-1	25	42	58	42	40.00	cps
Erbium	164-2	20	33	17	23	37.78	cps
Gadolinium	160-2	37	47	43	42	12.06	cps
Gadolinium	160-1	58	33	50	47	26.97	cps
Holmium	165-2	7512270	7429042	7447913	7463075	0.58	cps
Holmium	165-1	13825051	13791147	13727316	13781171	0.36	cps
Indium	115-1	10711405	10889964	10688987	10763452	1.02	cps
Indium	115-2	2136205	2121798	2122194	2126732	0.39	cps
Iron	56-2	32097	32214	33155	32489	1.79	cps
Iron	57-2	828	845	767	813	5.04	cps
Lead	206-1	18241	18219	17356	17938	2.81	cps
Lead	207-1	14225	14608	14269	14367	1.46	cps
Lead	208-1	67986	68654	66333	67657	1.77	cps
Lithium	6-1	454386	458141	454817	455782	0.45	cps
Magnesium	24-2	341485	340049	342198	341244	0.32	cps
Manganese	55-2	15942	14718	15221	15294	4.02	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-10	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB02W44B.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:29:44	DataFile Name :	266SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	467	367	458	431	12.89	cps
Molybdenum	95-1	275	267	250	264	4.82	cps
Molybdenum	96-1	383	275	342	333	16.39	cps
Molybdenum	97-1	258	217	158	211	23.79	cps
Molybdenum	98-1	567	625	458	550	15.38	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	10	3	10	8	49.52	cps
Nickel	60-2	493158	493035	495169	493787	0.24	cps
Phosphorus	31-2	2625	2575	2542	2581	1.63	cps
Potassium	39-2	173430	172339	174650	173473	0.67	cps
Rhodium	103-2	5000383	4970178	4989935	4986832	0.31	cps
Rhodium	103-1	10007130	9924639	9887864	9939878	0.61	cps
Scandium	45-1	6118454	6083945	6051529	6084643	0.55	cps
Scandium	45-2	278050	276631	278851	277844	0.40	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	80	87	81	83	4.66	cps
Selenium	82-1	1372	1523	1308	1401	7.89	cps
Silicon	28-1	5125114	5095049	5052421	5090861	0.72	cps
Silver	109-1	300	225	225	250	17.32	cps
Silver	107-1	292	242	275	269	9.45	cps
Sodium	23-2	4272064	4321415	4274858	4289446	0.65	cps
Strontium	86-1	88858	88607	88145	88537	0.41	cps
Strontium	88-1	772909	773802	761571	769427	0.89	cps
Sulfur	34-1	306017	307098	306278	306464	0.18	cps
Terbium	159-1	14263986	14432433	14347886	14348102	0.59	cps
Terbium	159-2	7462714	7369945	7328539	7387066	0.93	cps
Thallium	203-1	167	158	133	153	11.36	cps
Thallium	205-1	267	225	358	283	24.08	cps
Tin	118-1	383	408	400	397	3.20	cps
Titanium	47-1	417	1027	500	648	51.08	cps
Uranium	238-1	167	142	192	167	15.00	cps
Vanadium	51-2	247	233	200	227	10.61	cps
Yttrium	89-2	1661694	1647985	1655569	1655083	0.41	cps
Yttrium	89-1	11346873	11331663	11301689	11326742	0.20	cps
Zinc	66-2	219982	220871	216852	219235	0.96	cps
Zirconium	90-1	842	775	892	836	7.00	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-10	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB02W44B.2F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:29:44	DataFile Name :	266SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	150	125	122	23.95	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-11 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB02W44B.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:33:14 DataFile Name : 267SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	442	333	342	372	16.20	cps
Antimony	121-1	1592	1709	1800	1700	6.14	cps
Arsenic	75-2	113	124	126	121	5.80	cps
Barium	135-1	55637	55279	54793	55236	0.77	cps
Barium	137-1	95495	95863	94076	95145	0.99	cps
Beryllium	9-1	17	0	0	6	173.21	cps
Bismuth	209-1	8628592	8663346	8588659	8626866	0.43	cps
Bismuth	209-2	5257053	5240257	5218504	5238605	0.37	cps
Boron	10-1	700	867	783	783	10.64	cps
Boron	11-1	4626	4092	4209	4309	6.51	cps
Cadmium	106-1	2075	2000	2150	2075	3.61	cps
Cadmium	108-1	67	63	50	60	14.53	cps
Cadmium	111-1	1573	1461	1629	1554	5.50	cps
Calcium	43-1	232470	227076	227677	229074	1.29	cps
Calcium	44-1	3818307	3780302	3771776	3790128	0.65	cps
Chromium	52-2	1420	1477	1343	1413	4.74	cps
Cobalt	59-2	2230	2350	2134	2238	4.85	cps
Copper	63-2	2458899	2466408	2452638	2459315	0.28	cps
Dysprosium	156-2	17	10	13	13	25.01	cps
Dysprosium	156-1	33	17	17	22	43.28	cps
Erbium	164-1	50	83	92	75	29.40	cps
Erbium	164-2	17	43	30	30	44.43	cps
Gadolinium	160-2	20	27	40	29	35.25	cps
Gadolinium	160-1	58	58	50	56	8.67	cps
Holmium	165-2	7577998	7477928	7554609	7536845	0.69	cps
Holmium	165-1	13977511	13996645	13831903	13935353	0.65	cps
Indium	115-1	10871147	10813841	10807872	10830953	0.32	cps
Indium	115-2	2135642	2140061	2129298	2135000	0.25	cps
Iron	56-2	36797	35477	36552	36275	1.94	cps
Iron	57-2	933	811	906	883	7.25	cps
Lead	206-1	26082	27167	25859	26369	2.65	cps
Lead	207-1	22091	22314	22442	22282	0.80	cps
Lead	208-1	102212	103994	101548	102584	1.23	cps
Lithium	6-1	471786	472176	470325	471429	0.21	cps
Magnesium	24-2	349868	347880	346808	348185	0.45	cps
Manganese	55-2	19206	18956	18505	18889	1.88	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6299-11 Instrumnet Name : P7
 Client Sample ID : 1CK46502GB02W44B.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:33:14 DataFile Name : 267SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	475	467	461	3.76	cps
Molybdenum	95-1	233	275	350	286	20.66	cps
Molybdenum	96-1	408	375	342	375	8.89	cps
Molybdenum	97-1	208	192	225	208	8.00	cps
Molybdenum	98-1	483	567	683	578	17.39	cps
Neodymium	150-1	47	13	13	24	78.75	cps
Neodymium	150-2	10	3	13	9	57.30	cps
Nickel	60-2	725084	722642	721918	723215	0.23	cps
Phosphorus	31-2	2592	2825	2700	2706	4.32	cps
Potassium	39-2	176589	176217	174988	175932	0.48	cps
Rhodium	103-2	4991903	5009638	4994655	4998732	0.19	cps
Rhodium	103-1	9999781	9991173	10015706	10002220	0.12	cps
Scandium	45-1	6226616	6188219	6124453	6179763	0.84	cps
Scandium	45-2	281278	279783	281070	280710	0.29	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	74	83	83	80	6.66	cps
Selenium	82-1	1414	1377	1212	1334	8.06	cps
Silicon	28-1	5252331	5262193	5231527	5248684	0.30	cps
Silver	109-1	217	258	183	219	17.13	cps
Silver	107-1	308	192	250	250	23.33	cps
Sodium	23-2	4429095	4397404	4423551	4416683	0.38	cps
Strontium	86-1	90419	91492	88917	90276	1.43	cps
Strontium	88-1	787868	781902	782676	784148	0.41	cps
Sulfur	34-1	316208	314446	312113	314256	0.65	cps
Terbium	159-1	14403265	14496603	14397867	14432578	0.38	cps
Terbium	159-2	7521908	7458329	7456259	7478832	0.50	cps
Thallium	203-1	150	150	150	150	0.00	cps
Thallium	205-1	400	525	425	450	14.70	cps
Tin	118-1	1158	900	1017	1025	12.62	cps
Titanium	47-1	692	708	733	711	2.95	cps
Uranium	238-1	125	200	167	164	22.93	cps
Vanadium	51-2	230	207	187	208	10.44	cps
Yttrium	89-2	1660373	1669792	1652366	1660844	0.53	cps
Yttrium	89-1	11429806	11272413	11279849	11327356	0.78	cps
Zinc	66-2	331374	333052	332111	332179	0.25	cps
Zirconium	90-1	967	833	950	917	7.93	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6299-11	Instrumnet Name :	P7
Client Sample ID :	1CK46502GB02W44B.1f	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:33:14	DataFile Name :	267SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	233	192	194	19.33	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : PB95671BL Instrumnet Name : P7
 Client Sample ID : PB95671BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:36:44 DataFile Name : 268CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	67	75	67	12.49	cps
Antimony	121-1	75	75	83	78	6.19	cps
Arsenic	75-2	9	13	9	10	20.36	cps
Barium	135-1	58	17	50	42	52.91	cps
Barium	137-1	17	25	33	25	33.32	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	8181586	8175213	8128945	8161915	0.35	cps
Bismuth	209-2	4825114	4854170	4880420	4853235	0.57	cps
Boron	10-1	133	92	158	128	26.36	cps
Boron	11-1	625	617	642	628	2.03	cps
Cadmium	106-1	1825	2100	1825	1917	8.28	cps
Cadmium	108-1	8	13	0	7	91.66	cps
Cadmium	111-1	1272	1466	1282	1340	8.14	cps
Calcium	43-1	92	133	83	103	26.06	cps
Calcium	44-1	18112	18070	17336	17839	2.45	cps
Chromium	52-2	1360	1327	1373	1353	1.78	cps
Cobalt	59-2	87	97	73	86	13.69	cps
Copper	63-2	1267	1227	1183	1226	3.40	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	17	0	17	11	86.60	cps
Erbium	164-1	75	42	33	50	44.10	cps
Erbium	164-2	37	17	0	18	103.26	cps
Gadolinium	160-2	13	17	17	16	12.40	cps
Gadolinium	160-1	67	75	75	72	6.66	cps
Holmium	165-2	7087698	7047288	6978917	7037968	0.78	cps
Holmium	165-1	13003573	13109159	12972301	13028344	0.55	cps
Indium	115-1	10104772	10136468	10008681	10083307	0.66	cps
Indium	115-2	1963013	1995901	1973568	1977494	0.85	cps
Iron	56-2	3623	3534	3656	3604	1.75	cps
Iron	57-2	61	72	44	59	23.59	cps
Lead	206-1	1461	1211	1383	1352	9.46	cps
Lead	207-1	1217	1272	1172	1220	4.11	cps
Lead	208-1	5751	5451	5645	5615	2.71	cps
Lithium	6-1	441884	441827	437744	440485	0.54	cps
Magnesium	24-2	142	175	158	158	10.53	cps
Manganese	55-2	77	60	60	66	14.68	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95671BL	Instrumnet Name :	P7
Client Sample ID :	PB95671BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:36:44	DataFile Name :	268CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	233	233	214	15.75	cps
Molybdenum	95-1	8	0	42	17	132.30	cps
Molybdenum	96-1	67	92	75	78	16.37	cps
Molybdenum	97-1	25	67	17	36	74.18	cps
Molybdenum	98-1	42	25	33	33	25.01	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	67	83	83	78	12.37	cps
Phosphorus	31-2	133	200	150	161	21.53	cps
Potassium	39-2	21491	21049	21475	21338	1.18	cps
Rhodium	103-2	4613374	4688997	4696161	4666177	0.98	cps
Rhodium	103-1	9403934	9510510	9329989	9414811	0.96	cps
Scandium	45-1	5786055	5738111	5820934	5781700	0.72	cps
Scandium	45-2	260760	263710	259557	261342	0.82	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	59	109	94	88	29.30	cps
Selenium	82-1	1132	1191	1106	1143	3.81	cps
Silicon	28-1	714242	721585	717016	717615	0.52	cps
Silver	109-1	33	33	42	36	13.33	cps
Silver	107-1	92	50	50	64	37.66	cps
Sodium	23-2	9487	9687	9353	9509	1.77	cps
Strontium	86-1	717	700	758	725	4.14	cps
Strontium	88-1	225	275	217	239	13.21	cps
Sulfur	34-1	248234	251761	252428	250808	0.90	cps
Terbium	159-1	13525219	13411210	13467234	13467888	0.42	cps
Terbium	159-2	6970638	6882021	6926085	6926248	0.64	cps
Thallium	203-1	142	133	67	114	36.09	cps
Thallium	205-1	233	242	175	217	16.77	cps
Tin	118-1	725	658	808	731	10.29	cps
Titanium	47-1	92	83	108	94	13.48	cps
Uranium	238-1	75	33	25	44	60.28	cps
Vanadium	51-2	0	3	3	2	86.60	cps
Yttrium	89-2	1544131	1557374	1555237	1552247	0.46	cps
Yttrium	89-1	10571923	10628235	10681591	10627250	0.52	cps
Zinc	66-2	83	120	130	111	22.12	cps
Zirconium	90-1	492	675	383	517	28.54	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95671BL	Instrumnet Name :	P7
Client Sample ID :	PB95671BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:36:44	DataFile Name :	268CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	133	142	122	21.92	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95671BS	Instrumnet Name :	P7
Client Sample ID :	PB95671BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:40:15	DataFile Name :	269CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	100	100	100	0.00	cps
Antimony	121-1	50	50	92	64	37.66	cps
Arsenic	75-2	2	4	4	3	34.64	cps
Barium	135-1	108	58	8	58	85.72	cps
Barium	137-1	167	117	58	114	47.61	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	8204618	8183413	8156473	8181501	0.29	cps
Bismuth	209-2	4829370	4797663	4821970	4816334	0.34	cps
Boron	10-1	33	67	58	53	32.88	cps
Boron	11-1	475	425	342	414	16.27	cps
Cadmium	106-1	2092	2084	1967	2047	3.41	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Cadmium	111-1	1466	1457	1385	1436	3.07	cps
Calcium	43-1	242	242	108	197	39.03	cps
Calcium	44-1	19397	19130	19689	19405	1.44	cps
Chromium	52-2	1423	1513	1303	1413	7.45	cps
Cobalt	59-2	117	120	127	121	4.20	cps
Copper	63-2	1017	1270	1067	1118	12.00	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	58	42	67	56	22.91	cps
Erbium	164-2	33	23	20	26	27.15	cps
Gadolinium	160-2	33	17	20	23	37.78	cps
Gadolinium	160-1	67	33	42	47	36.74	cps
Holmium	165-2	6919367	6884563	6983409	6929113	0.72	cps
Holmium	165-1	13223318	13062418	12921518	13069085	1.16	cps
Indium	115-1	10063258	10022998	9995527	10027261	0.34	cps
Indium	115-2	1990748	1967245	1959403	1972465	0.83	cps
Iron	56-2	3523	3456	3462	3480	1.06	cps
Iron	57-2	72	56	61	63	13.47	cps
Lead	206-1	4516940	4510610	4476985	4501511	0.48	cps
Lead	207-1	3955545	3963231	3949874	3956217	0.17	cps
Lead	208-1	18205175	18054082	18211963	18157073	0.49	cps
Lithium	6-1	442656	440689	439598	440981	0.35	cps
Magnesium	24-2	150	192	150	164	14.68	cps
Manganese	55-2	143	100	80	108	30.04	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95671BS	Instrumnet Name :	P7
Client Sample ID :	PB95671BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:40:15	DataFile Name :	269CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	192	317	258	24.36	cps
Molybdenum	95-1	83	42	125	83	50.00	cps
Molybdenum	96-1	167	183	125	158	18.97	cps
Molybdenum	97-1	100	92	75	89	14.32	cps
Molybdenum	98-1	167	167	75	136	38.89	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	60	60	63	61	3.15	cps
Phosphorus	31-2	258	150	192	200	27.32	cps
Potassium	39-2	22343	21925	20940	21736	3.31	cps
Rhodium	103-2	4662021	4620808	4630099	4637643	0.47	cps
Rhodium	103-1	9356396	9356188	9379951	9364178	0.15	cps
Scandium	45-1	5734045	5863367	5745357	5780923	1.24	cps
Scandium	45-2	258984	258318	254433	257245	0.96	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	81	83	91	85	5.75	cps
Selenium	82-1	1145	1168	1201	1171	2.37	cps
Silicon	28-1	713731	718039	718238	716669	0.36	cps
Silver	109-1	50	42	33	42	20.00	cps
Silver	107-1	83	58	33	58	42.86	cps
Sodium	23-2	9020	8911	9445	9125	3.09	cps
Strontium	86-1	900	767	675	781	14.50	cps
Strontium	88-1	342	308	350	333	6.61	cps
Sulfur	34-1	252193	246709	248098	249000	1.14	cps
Terbium	159-1	13487183	13450286	13496818	13478096	0.18	cps
Terbium	159-2	6875857	6859213	6756374	6830481	0.95	cps
Thallium	203-1	75	92	108	92	18.18	cps
Thallium	205-1	275	200	333	269	24.81	cps
Tin	118-1	800	592	542	644	21.26	cps
Titanium	47-1	100	133	100	111	17.32	cps
Uranium	238-1	50	83	83	72	26.65	cps
Vanadium	51-2	17	7	7	10	57.72	cps
Yttrium	89-2	1546293	1523979	1535559	1535277	0.73	cps
Yttrium	89-1	10771668	10642979	10506750	10640466	1.25	cps
Zinc	66-2	177	180	190	182	3.81	cps
Zirconium	90-1	675	567	575	606	9.96	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	PB95671BS	Instrumnet Name :	P7
Client Sample ID :	PB95671BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:40:15	DataFile Name :	269CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	142	108	136	18.70	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03 Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:43:45 DataFile Name : 270SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4793	4851	5310	4984	5.68	cps
Antimony	121-1	1892	1992	1875	1920	3.29	cps
Arsenic	75-2	167	189	154	170	10.48	cps
Barium	135-1	66401	67230	64910	66180	1.78	cps
Barium	137-1	113444	113747	117007	114733	1.72	cps
Beryllium	9-1	17	6	22	15	57.25	cps
Bismuth	209-1	8808005	8758298	8691503	8752602	0.67	cps
Bismuth	209-2	5157112	5140001	5085679	5127597	0.73	cps
Boron	10-1	733	750	892	792	10.99	cps
Boron	11-1	4476	4292	4001	4256	5.63	cps
Cadmium	106-1	2375	2209	2259	2281	3.75	cps
Cadmium	108-1	46	58	50	51	12.39	cps
Cadmium	111-1	1897	1684	1817	1800	5.98	cps
Calcium	43-1	225234	224262	224309	224601	0.24	cps
Calcium	44-1	3706562	3683195	3662643	3684133	0.60	cps
Chromium	52-2	1637	1610	1747	1665	4.35	cps
Cobalt	59-2	960	1000	1033	998	3.68	cps
Copper	63-2	2605492	2592405	2598184	2598693	0.25	cps
Dysprosium	156-2	117	123	107	116	7.26	cps
Dysprosium	156-1	325	317	175	272	30.97	cps
Erbium	164-1	250	308	142	233	36.25	cps
Erbium	164-2	113	120	153	129	16.63	cps
Gadolinium	160-2	217	153	163	178	19.15	cps
Gadolinium	160-1	275	308	267	283	7.78	cps
Holmium	165-2	7415563	7435204	7347111	7399293	0.62	cps
Holmium	165-1	14242653	14249272	14040176	14177367	0.84	cps
Indium	115-1	10849125	10878862	10845269	10857752	0.17	cps
Indium	115-2	2082875	2075435	2089044	2082451	0.33	cps
Iron	56-2	2249061	2258966	2254057	2254028	0.22	cps
Iron	57-2	54948	56024	56342	55771	1.31	cps
Lead	206-1	50836	50904	50703	50814	0.20	cps
Lead	207-1	42764	41901	42987	42551	1.35	cps
Lead	208-1	198890	194824	196381	196699	1.04	cps
Lithium	6-1	478935	473890	472126	474984	0.74	cps
Magnesium	24-2	362677	362341	359411	361476	0.50	cps
Manganese	55-2	209606	209567	207718	208963	0.52	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03 Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:43:45 DataFile Name : 270SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	700	575	567	614	12.17	cps
Molybdenum	95-1	200	233	250	228	11.18	cps
Molybdenum	96-1	325	442	308	358	20.27	cps
Molybdenum	97-1	167	142	67	125	41.63	cps
Molybdenum	98-1	433	492	433	453	7.44	cps
Neodymium	150-1	327	287	287	300	7.70	cps
Neodymium	150-2	83	93	90	89	5.73	cps
Nickel	60-2	262381	262489	262912	262594	0.11	cps
Phosphorus	31-2	3676	3726	3567	3656	2.21	cps
Potassium	39-2	179474	176716	179261	178484	0.86	cps
Rhodium	103-2	4908164	4965966	4906873	4927001	0.69	cps
Rhodium	103-1	10158787	10027854	9947944	10044862	1.06	cps
Scandium	45-1	6128109	6141752	6075765	6115209	0.57	cps
Scandium	45-2	273755	273998	274428	274060	0.12	cps
Selenium	77-2	0	7	10	6	91.64	cps
Selenium	78-2	91	85	83	86	4.46	cps
Selenium	82-1	1307	1271	1350	1309	3.03	cps
Silicon	28-1	5383210	5381285	5294541	5353012	0.95	cps
Silver	109-1	758	917	925	867	10.84	cps
Silver	107-1	950	983	1025	986	3.81	cps
Sodium	23-2	4388833	4342558	4315587	4348993	0.85	cps
Strontium	86-1	91566	90669	91173	91136	0.49	cps
Strontium	88-1	794586	788525	784668	789260	0.63	cps
Sulfur	34-1	309701	311496	305968	309055	0.91	cps
Terbium	159-1	14547690	14626422	14452216	14542110	0.60	cps
Terbium	159-2	7324076	7326903	7275065	7308681	0.40	cps
Thallium	203-1	200	208	258	222	14.20	cps
Thallium	205-1	475	383	308	389	21.47	cps
Tin	118-1	16285	15568	16677	16177	3.48	cps
Titanium	47-1	2034	2259	2242	2178	5.76	cps
Uranium	238-1	1792	1975	1659	1809	8.79	cps
Vanadium	51-2	450	543	460	484	10.58	cps
Yttrium	89-2	1619478	1629506	1620341	1623109	0.34	cps
Yttrium	89-1	11400152	11350741	11327078	11359323	0.33	cps
Zinc	66-2	339646	342833	343920	342133	0.65	cps
Zirconium	90-1	1600	1450	1300	1450	10.35	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:43:45	DataFile Name :	270SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	308	275	375	319	15.94	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:47:16	DataFile Name :	271CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	342	267	308	306	12.30	cps
Antimony	121-1	83	83	75	81	5.98	cps
Arsenic	75-2	13	9	4	9	53.95	cps
Barium	135-1	67	92	125	94	30.99	cps
Barium	137-1	108	117	100	108	7.69	cps
Beryllium	9-1	28	0	0	9	173.21	cps
Bismuth	209-1	8154039	8049142	8205965	8136382	0.98	cps
Bismuth	209-2	4834145	4695000	4584765	4704637	2.66	cps
Boron	10-1	100	83	108	97	13.09	cps
Boron	11-1	492	417	492	467	9.28	cps
Cadmium	106-1	1884	2234	1967	2028	9.02	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	1324	1561	1374	1419	8.79	cps
Calcium	43-1	292	292	267	283	5.09	cps
Calcium	44-1	19956	20231	19939	20042	0.82	cps
Chromium	52-2	1660	1370	1483	1505	9.71	cps
Cobalt	59-2	157	113	127	132	16.78	cps
Copper	63-2	2370	2224	2177	2257	4.47	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	0	25	17	14	91.65	cps
Erbium	164-1	50	42	33	42	20.00	cps
Erbium	164-2	7	27	20	18	57.27	cps
Gadolinium	160-2	20	23	30	24	20.83	cps
Gadolinium	160-1	33	58	25	39	44.62	cps
Holmium	165-2	6967677	6754205	6601672	6774518	2.71	cps
Holmium	165-1	13071913	13203440	12999508	13091621	0.79	cps
Indium	115-1	10148254	10063924	9836483	10016220	1.61	cps
Indium	115-2	1976321	1912109	1868942	1919124	2.82	cps
Iron	56-2	4512	4684	4506	4568	2.21	cps
Iron	57-2	111	89	100	100	11.11	cps
Lead	206-1	4496064	4474764	4486987	4485938	0.24	cps
Lead	207-1	3952157	3954733	3965022	3957304	0.17	cps
Lead	208-1	18110271	18218417	18145436	18158041	0.30	cps
Lithium	6-1	435567	437494	438398	437153	0.33	cps
Magnesium	24-2	175	150	150	158	9.12	cps
Manganese	55-2	107	113	107	109	3.54	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:47:16	DataFile Name :	271CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	275	283	261	12.08	cps
Molybdenum	95-1	108	150	92	117	25.76	cps
Molybdenum	96-1	92	150	192	144	34.78	cps
Molybdenum	97-1	83	92	67	81	15.80	cps
Molybdenum	98-1	158	133	108	133	18.75	cps
Neodymium	150-1	13	0	7	7	99.98	cps
Neodymium	150-2	0	0	10	3	173.21	cps
Nickel	60-2	70	97	63	77	23.01	cps
Phosphorus	31-2	192	233	258	228	14.79	cps
Potassium	39-2	21091	22100	21658	21616	2.34	cps
Rhodium	103-2	4629448	4516425	4380212	4508695	2.77	cps
Rhodium	103-1	9477681	9349422	9266869	9364657	1.13	cps
Scandium	45-1	5691955	5728403	5627469	5682609	0.90	cps
Scandium	45-2	256338	245448	246520	249435	2.41	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	65	83	59	69	18.23	cps
Selenium	82-1	1270	1311	1304	1295	1.70	cps
Silicon	28-1	703397	695162	703466	700675	0.68	cps
Silver	109-1	283	208	233	242	15.80	cps
Silver	107-1	183	200	200	194	4.95	cps
Sodium	23-2	13348	12673	12647	12889	3.08	cps
Strontium	86-1	808	700	725	745	7.62	cps
Strontium	88-1	1150	750	742	881	26.51	cps
Sulfur	34-1	243840	240231	241968	242013	0.75	cps
Terbium	159-1	13423144	13432648	13437191	13430995	0.05	cps
Terbium	159-2	6933059	6680183	6494630	6702624	3.28	cps
Thallium	203-1	42	67	75	61	28.38	cps
Thallium	205-1	233	183	117	178	32.93	cps
Tin	118-1	708	625	575	636	10.59	cps
Titanium	47-1	167	125	125	139	17.32	cps
Uranium	238-1	83	67	92	81	15.80	cps
Vanadium	51-2	13	17	23	18	28.64	cps
Yttrium	89-2	1542886	1477891	1443242	1488006	3.40	cps
Yttrium	89-1	10649349	10722199	10549249	10640266	0.82	cps
Zinc	66-2	250	267	293	270	8.09	cps
Zirconium	90-1	533	650	592	592	9.86	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV40	Instrumnet Name :	P7
Client Sample ID :	CCV40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:47:16	DataFile Name :	271CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	175	100	111	53.21	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:50:46	DataFile Name :	272CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	58	100	75	29.40	cps
Antimony	121-1	42	42	133	72	73.28	cps
Arsenic	75-2	6	7	6	6	17.29	cps
Barium	135-1	17	33	8	19	65.47	cps
Barium	137-1	50	75	25	50	50.00	cps
Beryllium	9-1	17	22	6	15	57.25	cps
Bismuth	209-1	8023858	8038359	8060710	8040976	0.23	cps
Bismuth	209-2	4773751	4777716	4740672	4764046	0.43	cps
Boron	10-1	83	42	50	58	37.80	cps
Boron	11-1	392	442	233	356	30.59	cps
Cadmium	106-1	1934	1975	1825	1911	4.05	cps
Cadmium	108-1	13	8	0	7	91.66	cps
Cadmium	111-1	1349	1398	1286	1344	4.17	cps
Calcium	43-1	125	42	117	94	48.60	cps
Calcium	44-1	18371	18729	17820	18307	2.50	cps
Chromium	52-2	1377	1447	1530	1451	5.29	cps
Cobalt	59-2	137	123	150	137	9.75	cps
Copper	63-2	1563	1620	1473	1552	4.77	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	17	17	0	11	86.60	cps
Erbium	164-1	25	50	50	42	34.64	cps
Erbium	164-2	13	13	13	13	0.00	cps
Gadolinium	160-2	33	13	17	21	50.75	cps
Gadolinium	160-1	42	83	42	56	43.30	cps
Holmium	165-2	6924966	6935166	6748904	6869678	1.52	cps
Holmium	165-1	12918054	12868959	12824916	12870643	0.36	cps
Indium	115-1	9987148	9986053	9956584	9976595	0.17	cps
Indium	115-2	1956237	1918653	1944627	1939839	0.99	cps
Iron	56-2	3689	3273	3545	3502	6.04	cps
Iron	57-2	56	61	94	70	29.89	cps
Lead	206-1	2589	2089	2528	2402	11.36	cps
Lead	207-1	2034	1911	1884	1943	4.11	cps
Lead	208-1	9646	8751	9218	9205	4.86	cps
Lithium	6-1	427607	426934	427737	427426	0.10	cps
Magnesium	24-2	142	175	158	158	10.53	cps
Manganese	55-2	107	83	70	87	21.42	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:50:46	DataFile Name :	272CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	158	175	175	9.53	cps
Molybdenum	95-1	8	42	17	22	78.07	cps
Molybdenum	96-1	42	83	50	58	37.80	cps
Molybdenum	97-1	33	50	25	36	35.25	cps
Molybdenum	98-1	50	92	92	78	30.93	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	67	67	53	62	12.38	cps
Phosphorus	31-2	158	192	208	186	13.68	cps
Potassium	39-2	21258	22009	21391	21553	1.86	cps
Rhodium	103-2	4608198	4551675	4584027	4581300	0.62	cps
Rhodium	103-1	9263039	9221726	9183244	9222669	0.43	cps
Scandium	45-1	5583867	5643790	5585784	5604481	0.61	cps
Scandium	45-2	254832	253627	251465	253308	0.67	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	78	87	81	82	5.68	cps
Selenium	82-1	1331	1306	1144	1260	8.03	cps
Silicon	28-1	711343	704084	701485	705637	0.72	cps
Silver	109-1	58	117	58	78	43.30	cps
Silver	107-1	158	192	133	161	18.17	cps
Sodium	23-2	10679	10746	10137	10521	3.17	cps
Strontium	86-1	792	775	808	792	2.10	cps
Strontium	88-1	200	217	192	203	6.28	cps
Sulfur	34-1	246246	243519	241908	243891	0.90	cps
Terbium	159-1	13318967	13335247	13202647	13285620	0.54	cps
Terbium	159-2	6891687	6735803	6765472	6797654	1.22	cps
Thallium	203-1	67	67	83	72	13.33	cps
Thallium	205-1	167	250	200	206	20.40	cps
Tin	118-1	575	633	767	658	14.92	cps
Titanium	47-1	158	83	100	114	34.58	cps
Uranium	238-1	208	192	242	214	11.90	cps
Vanadium	51-2	17	20	17	18	10.81	cps
Yttrium	89-2	1527586	1512626	1506818	1515677	0.71	cps
Yttrium	89-1	10390829	10495563	10483348	10456580	0.55	cps
Zinc	66-2	230	243	227	233	3.78	cps
Zirconium	90-1	525	650	567	581	10.96	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB40	Instrumnet Name :	P7
Client Sample ID :	CCB40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:50:46	DataFile Name :	272CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	158	92	111	37.00	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03DUP Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 03:54:16 DataFile Name : 273SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4626	4718	4726	4690	1.18	cps
Antimony	121-1	1725	1692	1550	1656	5.61	cps
Arsenic	75-2	193	200	165	186	9.98	cps
Barium	135-1	66887	66828	66116	66610	0.64	cps
Barium	137-1	114832	115075	113974	114627	0.50	cps
Beryllium	9-1	44	28	39	37	22.91	cps
Bismuth	209-1	8774186	8716968	8652252	8714469	0.70	cps
Bismuth	209-2	5169959	5136782	5123611	5143450	0.46	cps
Boron	10-1	817	833	783	811	3.14	cps
Boron	11-1	4568	4484	4226	4426	4.03	cps
Cadmium	106-1	2167	2092	2100	2120	1.94	cps
Cadmium	108-1	42	63	63	56	21.65	cps
Cadmium	111-1	1688	1641	1647	1659	1.52	cps
Calcium	43-1	222542	224591	221282	222805	0.75	cps
Calcium	44-1	3667357	3648968	3626389	3647571	0.56	cps
Chromium	52-2	1520	1660	1613	1598	4.46	cps
Cobalt	59-2	1063	953	970	996	5.96	cps
Copper	63-2	2602984	2600501	2613894	2605793	0.27	cps
Dysprosium	156-2	133	150	133	139	6.93	cps
Dysprosium	156-1	242	192	283	239	19.21	cps
Erbium	164-1	225	258	175	219	19.11	cps
Erbium	164-2	140	130	107	126	13.62	cps
Gadolinium	160-2	167	200	173	180	9.80	cps
Gadolinium	160-1	192	283	300	258	22.58	cps
Holmium	165-2	7443281	7313634	7363694	7373536	0.89	cps
Holmium	165-1	14126861	14121643	14019288	14089264	0.43	cps
Indium	115-1	10872041	10786218	10724175	10794145	0.69	cps
Indium	115-2	2101525	2074149	2073908	2083194	0.76	cps
Iron	56-2	2263596	2253608	2259962	2259055	0.22	cps
Iron	57-2	56035	55918	56046	56000	0.13	cps
Lead	206-1	48299	49214	48439	48651	1.01	cps
Lead	207-1	41287	41009	41137	41144	0.34	cps
Lead	208-1	191405	189209	188701	189772	0.76	cps
Lithium	6-1	481226	478113	482668	480669	0.48	cps
Magnesium	24-2	365289	358188	358660	360712	1.10	cps
Manganese	55-2	208361	206194	207804	207453	0.54	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03DUP	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:54:16	DataFile Name :	273SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	617	683	617	639	6.02	cps
Molybdenum	95-1	267	208	233	236	12.40	cps
Molybdenum	96-1	325	433	300	353	20.09	cps
Molybdenum	97-1	192	175	167	178	7.16	cps
Molybdenum	98-1	433	375	442	417	8.72	cps
Neodymium	150-1	233	207	147	196	22.70	cps
Neodymium	150-2	97	133	77	102	28.11	cps
Nickel	60-2	266079	265273	267332	266228	0.39	cps
Phosphorus	31-2	3917	3576	3809	3767	4.64	cps
Potassium	39-2	176067	178816	177113	177332	0.78	cps
Rhodium	103-2	4961362	4920214	4907842	4929806	0.57	cps
Rhodium	103-1	9951203	9991631	9889478	9944104	0.52	cps
Scandium	45-1	6036411	6056361	6096614	6063129	0.51	cps
Scandium	45-2	273003	273837	270449	272430	0.65	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	122	85	63	90	33.22	cps
Selenium	82-1	1464	1388	1308	1387	5.63	cps
Silicon	28-1	5288189	5244449	5285505	5272714	0.46	cps
Silver	109-1	850	883	983	906	7.66	cps
Silver	107-1	975	992	1100	1022	6.64	cps
Sodium	23-2	4344222	4323173	4287017	4318137	0.67	cps
Strontium	86-1	92263	90962	90770	91332	0.89	cps
Strontium	88-1	793796	787368	782841	788002	0.70	cps
Sulfur	34-1	308222	304749	300943	304638	1.20	cps
Terbium	159-1	14666681	14470086	14277836	14471534	1.34	cps
Terbium	159-2	7310676	7290948	7347085	7316236	0.39	cps
Thallium	203-1	158	125	117	133	16.54	cps
Thallium	205-1	258	300	292	283	7.78	cps
Tin	118-1	15609	16168	15109	15629	3.39	cps
Titanium	47-1	2234	2559	2359	2384	6.88	cps
Uranium	238-1	1784	1659	1925	1789	7.46	cps
Vanadium	51-2	453	377	427	419	9.29	cps
Yttrium	89-2	1625076	1608106	1611907	1615030	0.55	cps
Yttrium	89-1	11270775	11325052	11135660	11243829	0.87	cps
Zinc	66-2	340129	340696	340426	340417	0.08	cps
Zirconium	90-1	1483	1283	1267	1345	8.97	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03DUP	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 03:54:16	DataFile Name :	273SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	317	258	225	267	17.40	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03LX5 Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 5
 Date & Time Acquired :: 2017-01-04 03:57:45 DataFile Name : 274SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	992	908	1133	1011	11.25	cps
Antimony	121-1	242	392	425	353	27.68	cps
Arsenic	75-2	48	31	48	43	22.60	cps
Barium	135-1	11530	12331	11781	11881	3.45	cps
Barium	137-1	21434	21017	20666	21039	1.83	cps
Beryllium	9-1	22	17	6	15	57.25	cps
Bismuth	209-1	8317328	8255306	8275582	8282739	0.38	cps
Bismuth	209-2	4907749	4910346	4911579	4909891	0.04	cps
Boron	10-1	217	175	167	186	14.40	cps
Boron	11-1	1117	1108	1158	1128	2.38	cps
Cadmium	106-1	2050	2100	1900	2017	5.16	cps
Cadmium	108-1	17	4	29	17	74.99	cps
Cadmium	111-1	1490	1538	1381	1470	5.49	cps
Calcium	43-1	40030	40556	40723	40437	0.90	cps
Calcium	44-1	680355	680328	681554	680746	0.10	cps
Chromium	52-2	1763	1687	1693	1715	2.48	cps
Cobalt	59-2	207	247	257	237	11.18	cps
Copper	63-2	479579	485943	479373	481632	0.78	cps
Dysprosium	156-2	23	37	17	26	39.85	cps
Dysprosium	156-1	50	67	42	53	24.12	cps
Erbium	164-1	100	83	100	94	10.19	cps
Erbium	164-2	30	27	60	39	47.20	cps
Gadolinium	160-2	43	40	37	40	8.32	cps
Gadolinium	160-1	117	125	58	100	36.32	cps
Holmium	165-2	7062006	7046673	7018438	7042372	0.31	cps
Holmium	165-1	13291725	13300797	13138565	13243695	0.69	cps
Indium	115-1	10139194	10184846	10120469	10148170	0.33	cps
Indium	115-2	1985891	1990611	1979744	1985415	0.27	cps
Iron	56-2	422324	419320	417608	419751	0.57	cps
Iron	57-2	10832	10443	10687	10654	1.85	cps
Lead	206-1	93807	94455	94820	94361	0.54	cps
Lead	207-1	82977	83060	82473	82836	0.38	cps
Lead	208-1	373348	374881	376812	375013	0.46	cps
Lithium	6-1	456169	457705	461127	458334	0.55	cps
Magnesium	24-2	68147	68122	66908	67726	1.05	cps
Manganese	55-2	38507	39049	38738	38764	0.70	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03LX5 Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 5
 Date & Time Acquired :: 2017-01-04 03:57:45 DataFile Name : 274SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	267	325	300	10.02	cps
Molybdenum	95-1	33	42	92	56	56.79	cps
Molybdenum	96-1	167	125	133	142	15.56	cps
Molybdenum	97-1	92	42	67	67	37.50	cps
Molybdenum	98-1	150	100	75	108	35.25	cps
Neodymium	150-1	73	27	40	47	51.51	cps
Neodymium	150-2	10	17	20	16	32.73	cps
Nickel	60-2	49794	49945	49206	49648	0.79	cps
Phosphorus	31-2	892	825	875	864	4.02	cps
Potassium	39-2	50128	50788	49935	50283	0.89	cps
Rhodium	103-2	4745296	4731010	4749538	4741948	0.20	cps
Rhodium	103-1	9535044	9324857	9510698	9456866	1.22	cps
Scandium	45-1	5729916	5765234	5770434	5755195	0.38	cps
Scandium	45-2	261360	261245	257499	260035	0.84	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	81	57	59	66	20.28	cps
Selenium	82-1	1236	1066	1154	1152	7.34	cps
Silicon	28-1	1809644	1810137	1824291	1814690	0.46	cps
Silver	109-1	275	392	300	322	19.06	cps
Silver	107-1	350	325	342	339	3.76	cps
Sodium	23-2	810765	809574	821734	814025	0.82	cps
Strontium	86-1	17344	17636	17703	17561	1.09	cps
Strontium	88-1	144574	145380	144094	144683	0.45	cps
Sulfur	34-1	255337	257395	258640	257124	0.65	cps
Terbium	159-1	13791766	13613367	13657535	13687556	0.68	cps
Terbium	159-2	6989482	6994420	6880998	6954967	0.92	cps
Thallium	203-1	42	58	25	42	40.00	cps
Thallium	205-1	150	158	233	181	25.42	cps
Tin	118-1	3251	3092	3542	3295	6.93	cps
Titanium	47-1	583	550	683	606	11.46	cps
Uranium	238-1	400	342	425	389	11.00	cps
Vanadium	51-2	83	77	73	78	6.55	cps
Yttrium	89-2	1541405	1559807	1536349	1545854	0.80	cps
Yttrium	89-1	10624377	10783233	10534184	10647265	1.18	cps
Zinc	66-2	62587	63578	63451	63205	0.85	cps
Zirconium	90-1	642	767	792	733	10.96	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03LX5	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	5
Date & Time Acquired ::	2017-01-04 03:57:45	DataFile Name :	274SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	183	158	169	7.51	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03MS Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:01:15 DataFile Name : 275SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	193733	196138	192356	194076	0.99	cps
Antimony	121-1	10093798	10003257	9925592	10007549	0.84	cps
Arsenic	75-2	313426	311277	312258	312320	0.34	cps
Barium	135-1	693872	697835	689863	693857	0.57	cps
Barium	137-1	1208492	1210163	1207514	1208723	0.11	cps
Beryllium	9-1	206953	204758	206458	206057	0.56	cps
Bismuth	209-1	8940776	8895811	8785676	8874088	0.90	cps
Bismuth	209-2	5132800	5144308	5150735	5142614	0.18	cps
Boron	10-1	39912	40271	42336	40840	3.20	cps
Boron	11-1	216167	223826	229772	223255	3.06	cps
Cadmium	106-1	53318	52607	52615	52847	0.77	cps
Cadmium	108-1	37182	36698	37600	37160	1.22	cps
Cadmium	111-1	567765	561659	563203	564209	0.56	cps
Calcium	43-1	244878	248159	244913	245983	0.77	cps
Calcium	44-1	4034939	4043258	4038190	4038796	0.10	cps
Chromium	52-2	1437522	1439694	1444013	1440410	0.23	cps
Cobalt	59-2	1233932	1232914	1237377	1234741	0.19	cps
Copper	63-2	3873953	3885696	3860604	3873418	0.32	cps
Dysprosium	156-2	60938	61781	59749	60823	1.68	cps
Dysprosium	156-1	435322	432223	434461	434002	0.37	cps
Erbium	164-1	367	300	367	344	11.17	cps
Erbium	164-2	177	190	130	166	19.03	cps
Gadolinium	160-2	153	190	140	161	16.07	cps
Gadolinium	160-1	392	483	483	453	11.69	cps
Holmium	165-2	7364928	7313803	7282493	7320408	0.57	cps
Holmium	165-1	14065806	14174601	14065207	14101871	0.45	cps
Indium	115-1	10609427	10413409	10412971	10478602	1.08	cps
Indium	115-2	2002663	2022575	2015291	2013510	0.50	cps
Iron	56-2	11137691	11144581	11148074	11143449	0.05	cps
Iron	57-2	274105	269877	272513	272165	0.78	cps
Lead	206-1	10327502	10369417	10328086	10341668	0.23	cps
Lead	207-1	9231782	9277951	9167920	9225884	0.60	cps
Lead	208-1	41156193	41106852	40815561	41026202	0.45	cps
Lithium	6-1	503225	508297	507741	506421	0.55	cps
Magnesium	24-2	822855	821796	818460	821037	0.28	cps
Manganese	55-2	583922	584997	583651	584190	0.12	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03MS Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:01:15 DataFile Name : 275SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1382907	1385403	1372731	1380347	0.49	cps
Molybdenum	95-1	2449184	2437526	2436304	2441005	0.29	cps
Molybdenum	96-1	2620349	2609705	2611981	2614012	0.21	cps
Molybdenum	97-1	1516218	1507644	1526445	1516769	0.62	cps
Molybdenum	98-1	3964254	3959008	3915782	3946348	0.67	cps
Neodymium	150-1	227	333	367	309	23.68	cps
Neodymium	150-2	110	140	123	124	12.08	cps
Nickel	60-2	1066170	1062569	1059819	1062852	0.30	cps
Phosphorus	31-2	32879	32394	32745	32673	0.77	cps
Potassium	39-2	2493841	2490919	2482875	2489212	0.23	cps
Rhodium	103-2	4902160	4904369	4944135	4916888	0.48	cps
Rhodium	103-1	9949121	9952566	9812546	9904744	0.81	cps
Scandium	45-1	6036475	6021269	6068889	6042211	0.40	cps
Scandium	45-2	271217	270412	270144	270591	0.21	cps
Selenium	77-2	14427	13890	14127	14148	1.90	cps
Selenium	78-2	47602	47789	47702	47698	0.20	cps
Selenium	82-1	335443	332294	333000	333579	0.50	cps
Silicon	28-1	9464066	9602305	9422591	9496321	0.99	cps
Silver	109-1	1054394	1050395	1045160	1049983	0.44	cps
Silver	107-1	1099727	1089128	1100109	1096321	0.57	cps
Sodium	23-2	5545015	5480806	5398037	5474620	1.35	cps
Strontium	86-1	861068	864563	852645	859425	0.71	cps
Strontium	88-1	7575720	7602825	7471039	7549862	0.92	cps
Sulfur	34-1	300221	298857	296894	298657	0.56	cps
Terbium	159-1	14462454	14547909	14489935	14500099	0.30	cps
Terbium	159-2	7362223	7287314	7206643	7285393	1.07	cps
Thallium	203-1	25089543	24930843	24798047	24939478	0.59	cps
Thallium	205-1	59343610	59074153	58691974	59036579	0.55	cps
Tin	118-1	7257239	7221867	7141785	7206964	0.82	cps
Titanium	47-1	312014	313205	309566	311595	0.60	cps
Uranium	238-1	1984	1900	2017	1967	3.06	cps
Vanadium	51-2	888063	884010	892239	888104	0.46	cps
Yttrium	89-2	1598480	1599338	1599820	1599213	0.04	cps
Yttrium	89-1	11309241	11215257	11122621	11215706	0.83	cps
Zinc	66-2	430627	432885	427352	430288	0.65	cps
Zirconium	90-1	3592	4209	3634	3812	9.04	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03MS	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:01:15	DataFile Name :	275SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1492	1367	1675	1511	10.26	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03MSD Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:04:41 DataFile Name : 276SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	189943	191404	192711	191352	0.72	cps
Antimony	121-1	10027545	9984648	9995389	10002527	0.22	cps
Arsenic	75-2	311740	312517	312423	312227	0.14	cps
Barium	135-1	687472	693700	694537	691903	0.56	cps
Barium	137-1	1209305	1220703	1203271	1211093	0.73	cps
Beryllium	9-1	205675	206784	203034	205164	0.94	cps
Bismuth	209-1	8772060	8753313	8712382	8745918	0.35	cps
Bismuth	209-2	5161216	5101345	5129250	5130604	0.58	cps
Boron	10-1	41784	42201	43363	42449	1.93	cps
Boron	11-1	224993	231660	239700	232118	3.17	cps
Cadmium	106-1	52732	52498	52239	52490	0.47	cps
Cadmium	108-1	37333	36957	37103	37131	0.51	cps
Cadmium	111-1	563338	558923	562153	561471	0.41	cps
Calcium	43-1	247897	249071	245214	247394	0.80	cps
Calcium	44-1	4040320	4064934	4035028	4046761	0.39	cps
Chromium	52-2	1425336	1437390	1429401	1430709	0.43	cps
Cobalt	59-2	1231436	1224780	1227490	1227902	0.27	cps
Copper	63-2	3896308	3895586	3921386	3904427	0.38	cps
Dysprosium	156-2	59475	59642	59338	59485	0.26	cps
Dysprosium	156-1	431290	429602	428404	429765	0.34	cps
Erbium	164-1	383	425	392	400	5.51	cps
Erbium	164-2	137	163	163	154	9.97	cps
Gadolinium	160-2	203	153	187	181	14.06	cps
Gadolinium	160-1	450	417	392	419	6.98	cps
Holmium	165-2	7241708	7189745	7328714	7253389	0.97	cps
Holmium	165-1	13872202	13966728	14131714	13990215	0.94	cps
Indium	115-1	10433855	10474457	10394426	10434246	0.38	cps
Indium	115-2	1997765	1983824	1992709	1991433	0.35	cps
Iron	56-2	11548594	11317778	11342493	11402955	1.11	cps
Iron	57-2	281513	280520	278169	280067	0.61	cps
Lead	206-1	10335283	10295000	10317321	10315868	0.20	cps
Lead	207-1	9206416	9271533	9202094	9226681	0.42	cps
Lead	208-1	41145990	41119828	40860170	41041996	0.38	cps
Lithium	6-1	500484	497193	497118	498265	0.39	cps
Magnesium	24-2	817383	814022	814547	815317	0.22	cps
Manganese	55-2	590781	589069	584843	588231	0.52	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03MSD	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:04:41	DataFile Name :	276SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1383170	1382720	1381342	1382411	0.07	cps
Molybdenum	95-1	2440787	2445965	2433225	2439992	0.26	cps
Molybdenum	96-1	2615361	2613900	2601649	2610303	0.29	cps
Molybdenum	97-1	1505534	1518392	1506169	1510031	0.48	cps
Molybdenum	98-1	3943424	3934783	3882859	3920355	0.84	cps
Neodymium	150-1	300	353	280	311	12.18	cps
Neodymium	150-2	163	93	157	138	28.04	cps
Nickel	60-2	1067170	1064432	1070365	1067322	0.28	cps
Phosphorus	31-2	32294	32745	32745	32595	0.80	cps
Potassium	39-2	2456555	2472524	2460268	2463116	0.34	cps
Rhodium	103-2	4879338	4870214	4888079	4879210	0.18	cps
Rhodium	103-1	9909629	9721749	9577190	9736189	1.71	cps
Scandium	45-1	5980762	5955902	5906502	5947722	0.64	cps
Scandium	45-2	265428	268164	265959	266517	0.54	cps
Selenium	77-2	14174	13753	14461	14129	2.52	cps
Selenium	78-2	47258	47423	47394	47358	0.19	cps
Selenium	82-1	333326	333051	333919	333432	0.13	cps
Silicon	28-1	9445315	9441155	9467594	9451355	0.15	cps
Silver	109-1	1045038	1044062	1044297	1044466	0.05	cps
Silver	107-1	1082717	1091660	1085693	1086690	0.42	cps
Sodium	23-2	5542483	5539748	5448052	5510095	0.98	cps
Strontium	86-1	862760	850048	858125	856977	0.75	cps
Strontium	88-1	7538758	7477904	7494594	7503752	0.42	cps
Sulfur	34-1	289962	288043	288079	288695	0.38	cps
Terbium	159-1	14373462	14296339	14267216	14312339	0.38	cps
Terbium	159-2	7210862	7224731	7217332	7217642	0.10	cps
Thallium	203-1	24823652	24984504	25226704	25011620	0.81	cps
Thallium	205-1	59309283	59736481	59624920	59556894	0.37	cps
Tin	118-1	7244499	7204728	7126595	7191940	0.83	cps
Titanium	47-1	307903	306459	308037	307466	0.28	cps
Uranium	238-1	1984	2075	1867	1975	5.29	cps
Vanadium	51-2	883273	885061	879095	882476	0.35	cps
Yttrium	89-2	1583845	1586654	1582840	1584446	0.12	cps
Yttrium	89-1	11075324	11032515	11149755	11085865	0.54	cps
Zinc	66-2	437939	437076	440017	438344	0.34	cps
Zirconium	90-1	4051	4034	4126	4070	1.20	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03MSD	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:04:41	DataFile Name :	276SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1650	1450	1542	1547	6.47	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03A Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:08:07 DataFile Name : 277SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	189883	190330	192051	190754	0.60	cps
Antimony	121-1	10031219	10077530	9976260	10028336	0.51	cps
Arsenic	75-2	314127	314602	312420	313717	0.37	cps
Barium	135-1	701269	692576	692065	695303	0.74	cps
Barium	137-1	1207333	1195872	1208560	1203921	0.58	cps
Beryllium	9-1	200125	199276	198352	199251	0.45	cps
Bismuth	209-1	8805388	8703641	8805278	8771436	0.67	cps
Bismuth	209-2	5120025	5114881	5111238	5115382	0.09	cps
Boron	10-1	41934	43096	43815	42948	2.21	cps
Boron	11-1	225237	230248	233141	229542	1.74	cps
Cadmium	106-1	52072	52180	51402	51885	0.81	cps
Cadmium	108-1	37679	37254	37562	37499	0.59	cps
Cadmium	111-1	566719	560778	555210	560902	1.03	cps
Calcium	43-1	243701	241558	241361	242207	0.54	cps
Calcium	44-1	4005968	3984589	3917555	3969370	1.16	cps
Chromium	52-2	1432804	1438875	1427109	1432929	0.41	cps
Cobalt	59-2	1226694	1228057	1231209	1228653	0.19	cps
Copper	63-2	3857133	3860582	3857526	3858414	0.05	cps
Dysprosium	156-2	59110	59676	59927	59571	0.70	cps
Dysprosium	156-1	423067	421951	429078	424699	0.90	cps
Erbium	164-1	275	358	383	339	16.74	cps
Erbium	164-2	157	200	127	161	22.89	cps
Gadolinium	160-2	170	140	200	170	17.65	cps
Gadolinium	160-1	442	425	292	386	21.29	cps
Holmium	165-2	7421433	7376545	7320432	7372803	0.69	cps
Holmium	165-1	14000787	13799343	13886450	13895527	0.73	cps
Indium	115-1	10483831	10395759	10347723	10409104	0.66	cps
Indium	115-2	2000390	2004541	2007984	2004305	0.19	cps
Iron	56-2	11111430	11213437	11077472	11134113	0.64	cps
Iron	57-2	273783	274747	273708	274079	0.21	cps
Lead	206-1	10162641	10247933	10175542	10195372	0.45	cps
Lead	207-1	9219810	9192115	9223508	9211811	0.19	cps
Lead	208-1	41020973	40772003	40812690	40868555	0.33	cps
Lithium	6-1	492062	488886	487299	489416	0.50	cps
Magnesium	24-2	813077	814106	802768	809984	0.77	cps
Manganese	55-2	580670	588518	583776	584321	0.68	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6290-03A Instrumnet Name : P7
 Client Sample ID : 1CK48002BBA25256.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:08:07 DataFile Name : 277SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1391496	1373427	1372190	1379037	0.78	cps
Molybdenum	95-1	2451141	2437806	2423937	2437628	0.56	cps
Molybdenum	96-1	2619792	2595650	2597664	2604369	0.51	cps
Molybdenum	97-1	1523462	1519590	1510571	1517874	0.44	cps
Molybdenum	98-1	3940539	3930621	3910078	3927079	0.40	cps
Neodymium	150-1	280	387	260	309	22.05	cps
Neodymium	150-2	137	117	103	119	14.11	cps
Nickel	60-2	1054222	1067345	1063422	1061663	0.63	cps
Phosphorus	31-2	32595	32946	32620	32720	0.60	cps
Potassium	39-2	2462982	2485819	2451582	2466794	0.71	cps
Rhodium	103-2	4907319	4910134	4922789	4913414	0.17	cps
Rhodium	103-1	9759179	9657713	9678208	9698367	0.55	cps
Scandium	45-1	5989504	5941819	5818594	5916639	1.49	cps
Scandium	45-2	269432	268733	267367	268510	0.39	cps
Selenium	77-2	14274	14150	13833	14086	1.61	cps
Selenium	78-2	47416	47169	47031	47205	0.41	cps
Selenium	82-1	332760	332294	329578	331544	0.52	cps
Silicon	28-1	9115333	9122067	9195986	9144462	0.49	cps
Silver	109-1	1048797	1036201	1018730	1034576	1.46	cps
Silver	107-1	1083394	1085032	1083476	1083967	0.09	cps
Sodium	23-2	5451987	5389620	5361815	5401141	0.85	cps
Strontium	86-1	846049	851582	851651	849761	0.38	cps
Strontium	88-1	7478897	7433788	7426923	7446536	0.38	cps
Sulfur	34-1	284178	282311	284188	283559	0.38	cps
Terbium	159-1	14367769	14307223	14327226	14334073	0.22	cps
Terbium	159-2	7255423	7272327	7121843	7216531	1.14	cps
Thallium	203-1	24684553	24658853	24737138	24693515	0.16	cps
Thallium	205-1	58904570	58597151	58676614	58726112	0.27	cps
Tin	118-1	7183723	7152651	7141406	7159260	0.31	cps
Titanium	47-1	309681	310870	304391	308314	1.12	cps
Uranium	238-1	2075	2084	1884	2014	5.62	cps
Vanadium	51-2	888645	885408	878250	884101	0.60	cps
Yttrium	89-2	1588214	1598824	1601079	1596039	0.43	cps
Yttrium	89-1	11109815	11150249	11063187	11107750	0.39	cps
Zinc	66-2	431761	430738	431450	431317	0.12	cps
Zirconium	90-1	3684	3426	3751	3620	4.74	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6290-03A	Instrumnet Name :	P7
Client Sample ID :	1CK48002BBA25256.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:08:07	DataFile Name :	277SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1508	1500	1600	1536	3.61	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-06 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.2F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:11:34 DataFile Name : 278SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3659	3484	3467	3537	3.00	cps
Antimony	121-1	25516	26100	26952	26189	2.76	cps
Arsenic	75-2	522	522	585	543	6.69	cps
Barium	135-1	61537	60474	60131	60714	1.21	cps
Barium	137-1	103433	106356	104080	104623	1.47	cps
Beryllium	9-1	56	72	100	76	29.57	cps
Bismuth	209-1	8749425	8809220	8772919	8777188	0.34	cps
Bismuth	209-2	5082107	5053204	5034535	5056615	0.47	cps
Boron	10-1	3067	3242	3209	3173	2.93	cps
Boron	11-1	18212	17836	16459	17502	5.27	cps
Cadmium	106-1	2509	2484	2575	2523	1.88	cps
Cadmium	108-1	200	150	225	192	19.93	cps
Cadmium	111-1	2304	2363	2320	2329	1.31	cps
Calcium	43-1	215348	214673	212870	214297	0.60	cps
Calcium	44-1	3548522	3518973	3517524	3528339	0.50	cps
Chromium	52-2	3117	3117	3317	3184	3.63	cps
Cobalt	59-2	2190	2300	2090	2194	4.79	cps
Copper	63-2	20768573	20349410	20531313	20549765	1.02	cps
Dysprosium	156-2	117	93	87	99	15.93	cps
Dysprosium	156-1	425	383	417	408	5.40	cps
Erbium	164-1	158	242	175	192	23.01	cps
Erbium	164-2	83	127	83	98	25.59	cps
Gadolinium	160-2	133	120	153	136	12.38	cps
Gadolinium	160-1	250	208	183	214	15.75	cps
Holmium	165-2	7314148	7297936	7228362	7280148	0.63	cps
Holmium	165-1	14112503	14089860	14119699	14107354	0.11	cps
Indium	115-1	10634592	10624730	10682862	10647395	0.29	cps
Indium	115-2	2036585	2033165	2021975	2030575	0.38	cps
Iron	56-2	778210	779304	770281	775932	0.63	cps
Iron	57-2	18924	19291	19469	19228	1.45	cps
Lead	206-1	2195193	2202717	2190627	2196179	0.28	cps
Lead	207-1	1792842	1773544	1776506	1780964	0.58	cps
Lead	208-1	8415493	8404414	8368564	8396157	0.29	cps
Lithium	6-1	473786	473957	472304	473349	0.19	cps
Magnesium	24-2	381030	378965	374541	378179	0.88	cps
Manganese	55-2	193284	192489	191553	192442	0.45	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-06 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.2F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:11:34 DataFile Name : 278SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4176	4743	5743	4887	16.24	cps
Molybdenum	95-1	6760	7044	9295	7700	18.04	cps
Molybdenum	96-1	7952	8761	10104	8939	12.16	cps
Molybdenum	97-1	4259	4943	5593	4932	13.53	cps
Molybdenum	98-1	11155	12723	14399	12759	12.72	cps
Neodymium	150-1	200	193	147	180	16.15	cps
Neodymium	150-2	70	37	77	61	35.07	cps
Nickel	60-2	1110238	1105710	1108102	1108017	0.20	cps
Phosphorus	31-2	3809	3526	3409	3581	5.75	cps
Potassium	39-2	171742	171599	170881	171407	0.27	cps
Rhodium	103-2	4938679	4845430	4856346	4880152	1.04	cps
Rhodium	103-1	9811869	10004902	9729004	9848591	1.44	cps
Scandium	45-1	6026000	5923829	5834226	5928018	1.62	cps
Scandium	45-2	269828	265574	263815	266406	1.16	cps
Selenium	77-2	33	20	57	37	50.62	cps
Selenium	78-2	150	128	159	146	11.11	cps
Selenium	82-1	1668	1695	1736	1699	2.03	cps
Silicon	28-1	5393527	5418030	5430660	5414072	0.35	cps
Silver	109-1	3834	3200	3526	3520	9.00	cps
Silver	107-1	3851	3617	3709	3726	3.16	cps
Sodium	23-2	4219504	4188678	4159817	4189333	0.71	cps
Strontium	86-1	90224	87710	88229	88721	1.50	cps
Strontium	88-1	771273	767279	764745	767766	0.43	cps
Sulfur	34-1	286853	286980	290879	288238	0.79	cps
Terbium	159-1	14435826	14367232	14393444	14398834	0.24	cps
Terbium	159-2	7148136	7172664	7093809	7138203	0.57	cps
Thallium	203-1	1859	1608	1692	1720	7.40	cps
Thallium	205-1	4526	3892	4109	4176	7.71	cps
Tin	118-1	133545	132941	132477	132988	0.40	cps
Titanium	47-1	1959	1859	1834	1884	3.51	cps
Uranium	238-1	1133	1250	1083	1156	7.40	cps
Vanadium	51-2	400	400	393	398	0.97	cps
Yttrium	89-2	1591463	1577775	1571926	1580388	0.63	cps
Yttrium	89-1	11241344	11096670	11208627	11182213	0.68	cps
Zinc	66-2	1374796	1351420	1361883	1362699	0.86	cps
Zirconium	90-1	992	1333	1092	1139	15.42	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-06	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:11:34	DataFile Name :	278SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	267	150	214	27.64	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-07 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.3F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:15:02 DataFile Name : 279SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9371	9328	9178	9292	1.09	cps
Antimony	121-1	50299	50977	51788	51022	1.46	cps
Arsenic	75-2	687	637	694	673	4.64	cps
Barium	135-1	122797	122889	121638	122441	0.57	cps
Barium	137-1	216699	213499	210412	213536	1.47	cps
Beryllium	9-1	61	39	50	50	22.22	cps
Bismuth	209-1	8778586	8705387	8751490	8745154	0.42	cps
Bismuth	209-2	5029806	5052978	5039566	5040783	0.23	cps
Boron	10-1	2284	2117	1984	2128	7.06	cps
Boron	11-1	12614	11697	11580	11963	4.73	cps
Cadmium	106-1	4876	5285	5243	5135	4.38	cps
Cadmium	108-1	2267	2296	2134	2232	3.88	cps
Cadmium	111-1	7861	8348	8353	8187	3.45	cps
Calcium	43-1	189780	190596	190051	190142	0.22	cps
Calcium	44-1	3125058	3118616	3096076	3113250	0.49	cps
Chromium	52-2	3641	3637	3818	3699	2.80	cps
Cobalt	59-2	11321	10807	10964	11031	2.39	cps
Copper	63-2	182633491	183294844	183645697	183191344	0.28	cps
Dysprosium	156-2	320	303	297	307	3.92	cps
Dysprosium	156-1	725	600	808	711	14.75	cps
Erbium	164-1	508	533	500	514	3.38	cps
Erbium	164-2	287	273	227	262	12.01	cps
Gadolinium	160-2	287	317	340	314	8.50	cps
Gadolinium	160-1	550	600	633	594	7.06	cps
Holmium	165-2	7366748	7297605	7296607	7320320	0.55	cps
Holmium	165-1	14112291	14114357	13929093	14051914	0.76	cps
Indium	115-1	10762344	10880893	10697582	10780273	0.86	cps
Indium	115-2	2021226	2064014	2042334	2042525	1.05	cps
Iron	56-2	1209467	1235258	1220363	1221696	1.06	cps
Iron	57-2	29809	30610	29992	30137	1.39	cps
Lead	206-1	9855265	9905461	9747980	9836235	0.82	cps
Lead	207-1	8077819	8173386	8045337	8098848	0.82	cps
Lead	208-1	37363779	37467669	37114416	37315288	0.49	cps
Lithium	6-1	473461	475646	469521	472876	0.66	cps
Magnesium	24-2	296979	297758	298181	297639	0.20	cps
Manganese	55-2	517565	522767	523084	521139	0.59	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-07	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:15:02	DataFile Name :	279SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1984	2350	2550	2295	12.53	cps
Molybdenum	95-1	2450	3075	3084	2870	12.66	cps
Molybdenum	96-1	2817	3417	4034	3423	17.78	cps
Molybdenum	97-1	1475	1608	1992	1692	15.86	cps
Molybdenum	98-1	5268	5768	6860	5965	13.65	cps
Neodymium	150-1	660	487	507	551	17.21	cps
Neodymium	150-2	190	203	220	204	7.35	cps
Nickel	60-2	6988559	7007568	6952517	6982882	0.40	cps
Phosphorus	31-2	6969	6402	6560	6643	4.40	cps
Potassium	39-2	176194	173928	176987	175703	0.90	cps
Rhodium	103-2	4868032	4900494	4868600	4879042	0.38	cps
Rhodium	103-1	9959061	9892788	9906871	9919573	0.35	cps
Scandium	45-1	6000829	5975062	5951510	5975800	0.41	cps
Scandium	45-2	264954	265599	267769	266108	0.55	cps
Selenium	77-2	27	10	13	17	52.93	cps
Selenium	78-2	98	126	135	120	16.10	cps
Selenium	82-1	1463	1462	1416	1447	1.85	cps
Silicon	28-1	10039472	10132823	10099552	10090616	0.47	cps
Silver	109-1	5118	5326	5535	5326	3.91	cps
Silver	107-1	5902	6118	5518	5846	5.20	cps
Sodium	23-2	3170872	3196546	3208357	3191925	0.60	cps
Strontium	86-1	91298	92792	90191	91427	1.43	cps
Strontium	88-1	797124	806894	794079	799366	0.84	cps
Sulfur	34-1	292475	294314	291967	292918	0.42	cps
Terbium	159-1	14603474	14472658	14440107	14505413	0.60	cps
Terbium	159-2	7225586	7254660	7237484	7239243	0.20	cps
Thallium	203-1	1975	1917	1900	1931	2.04	cps
Thallium	205-1	4893	4868	4784	4848	1.17	cps
Tin	118-1	187622	187932	185045	186866	0.85	cps
Titanium	47-1	3376	3559	3667	3534	4.17	cps
Uranium	238-1	3776	4143	4034	3984	4.73	cps
Vanadium	51-2	663	610	550	608	9.33	cps
Yttrium	89-2	1579567	1600384	1587976	1589309	0.66	cps
Yttrium	89-1	11176820	11272113	11186437	11211790	0.47	cps
Zinc	66-2	16897356	16934167	16812251	16881258	0.37	cps
Zirconium	90-1	1842	2075	1984	1967	5.98	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-07	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:15:02	DataFile Name :	279SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	433	308	292	344	22.48	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-08 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.4F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:18:31 DataFile Name : 280SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8845	9095	8469	8803	3.58	cps
Antimony	121-1	47674	48092	48894	48220	1.29	cps
Arsenic	75-2	556	557	513	542	4.64	cps
Barium	135-1	129507	128581	127674	128588	0.71	cps
Barium	137-1	223175	219621	220805	221200	0.82	cps
Beryllium	9-1	50	39	83	57	40.29	cps
Bismuth	209-1	8774982	8665530	8687013	8709175	0.67	cps
Bismuth	209-2	4994290	5029154	5091006	5038150	0.97	cps
Boron	10-1	2209	2384	2342	2311	3.96	cps
Boron	11-1	12906	12456	12698	12686	1.78	cps
Cadmium	106-1	5260	5585	5435	5426	3.00	cps
Cadmium	108-1	2334	2396	2529	2420	4.13	cps
Cadmium	111-1	8917	8950	8873	8913	0.44	cps
Calcium	43-1	167318	165793	163976	165696	1.01	cps
Calcium	44-1	2737723	2755792	2752150	2748555	0.35	cps
Chromium	52-2	3454	3607	3647	3569	2.86	cps
Cobalt	59-2	10734	10824	10657	10739	0.78	cps
Copper	63-2	103673712	101407045	102186578	102422445	1.12	cps
Dysprosium	156-2	273	303	213	263	17.40	cps
Dysprosium	156-1	600	550	583	578	4.41	cps
Erbium	164-1	492	408	558	486	15.46	cps
Erbium	164-2	260	240	243	248	4.32	cps
Gadolinium	160-2	270	273	323	289	10.34	cps
Gadolinium	160-1	600	508	600	569	9.29	cps
Holmium	165-2	7319323	7227024	7250625	7265657	0.66	cps
Holmium	165-1	14201420	13997378	13966606	14055135	0.91	cps
Indium	115-1	10865133	10716384	10656834	10746117	1.00	cps
Indium	115-2	2022069	2014591	2018261	2018307	0.19	cps
Iron	56-2	1145019	1134139	1131054	1136737	0.65	cps
Iron	57-2	27794	27955	28128	27959	0.60	cps
Lead	206-1	8153574	8137276	8127546	8139466	0.16	cps
Lead	207-1	6418205	6647882	6613150	6559746	1.89	cps
Lead	208-1	30755801	30846002	30894255	30832019	0.23	cps
Lithium	6-1	470513	473038	467199	470250	0.62	cps
Magnesium	24-2	277471	276722	277929	277374	0.22	cps
Manganese	55-2	414049	413534	411675	413086	0.30	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-08 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.4F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:18:31 DataFile Name : 280SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1609	1817	1934	1786	9.22	cps
Molybdenum	95-1	1675	1734	2125	1845	13.27	cps
Molybdenum	96-1	1934	2292	2509	2245	12.94	cps
Molybdenum	97-1	1017	950	1525	1164	27.02	cps
Molybdenum	98-1	4109	4634	4934	4559	9.16	cps
Neodymium	150-1	633	473	547	551	14.53	cps
Neodymium	150-2	187	200	137	174	19.14	cps
Nickel	60-2	11304772	11059827	11101033	11155211	1.18	cps
Phosphorus	31-2	5218	5343	5193	5251	1.53	cps
Potassium	39-2	177770	177729	177062	177520	0.22	cps
Rhodium	103-2	4872384	4909626	4850921	4877644	0.61	cps
Rhodium	103-1	9797817	9858616	9795163	9817198	0.37	cps
Scandium	45-1	5944887	5966612	5940914	5950804	0.23	cps
Scandium	45-2	266580	263423	266708	265570	0.70	cps
Selenium	77-2	3	3	10	6	69.34	cps
Selenium	78-2	72	67	109	83	27.99	cps
Selenium	82-1	1306	1292	1297	1298	0.54	cps
Silicon	28-1	14689430	14998006	15070456	14919297	1.36	cps
Silver	109-1	4959	5210	5360	5176	3.91	cps
Silver	107-1	5885	6227	6227	6113	3.23	cps
Sodium	23-2	3254636	3248485	3242004	3248375	0.19	cps
Strontium	86-1	80752	79931	78910	79864	1.16	cps
Strontium	88-1	702773	693175	690297	695415	0.94	cps
Sulfur	34-1	289489	288908	291432	289943	0.46	cps
Terbium	159-1	14564409	14394736	14462958	14474034	0.59	cps
Terbium	159-2	7282226	7105871	7122142	7170079	1.36	cps
Thallium	203-1	2609	2675	2592	2625	1.68	cps
Thallium	205-1	6527	6719	6635	6627	1.45	cps
Tin	118-1	151282	151938	148899	150706	1.06	cps
Titanium	47-1	3484	3876	3809	3723	5.63	cps
Uranium	238-1	3209	3159	3367	3245	3.35	cps
Vanadium	51-2	687	593	590	623	8.80	cps
Yttrium	89-2	1580554	1579708	1570691	1576984	0.35	cps
Yttrium	89-1	11217758	11184246	11117435	11173146	0.46	cps
Zinc	66-2	19264493	18914931	18909361	19029595	1.07	cps
Zirconium	90-1	1942	2059	1892	1964	4.35	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-08	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.4F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:18:31	DataFile Name :	280SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	392	358	333	361	8.10	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-09 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.5F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:21:57 DataFile Name : 281SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4801	5018	4976	4932	2.33	cps
Antimony	121-1	32605	33015	33240	32953	0.98	cps
Arsenic	75-2	580	628	557	588	6.12	cps
Barium	135-1	69944	69917	68008	69290	1.60	cps
Barium	137-1	121166	121099	120386	120884	0.36	cps
Beryllium	9-1	2995	2845	2917	2919	2.57	cps
Bismuth	209-1	8922825	8826318	8905707	8884950	0.58	cps
Bismuth	209-2	5130228	5081263	5077899	5096463	0.57	cps
Boron	10-1	7169	7952	7636	7586	5.20	cps
Boron	11-1	41182	43104	42937	42408	2.51	cps
Cadmium	106-1	8153	7878	8369	8133	3.03	cps
Cadmium	108-1	4447	4388	4605	4480	2.50	cps
Cadmium	111-1	25096	25274	25754	25375	1.34	cps
Calcium	43-1	109707	110293	107236	109079	1.49	cps
Calcium	44-1	1786728	1792062	1779678	1786156	0.35	cps
Chromium	52-2	4001	4054	3994	4016	0.82	cps
Cobalt	59-2	27389	27052	27025	27155	0.75	cps
Copper	63-2	81481412	79620120	79841049	80314194	1.27	cps
Dysprosium	156-2	180	160	153	164	8.44	cps
Dysprosium	156-1	375	392	292	353	15.19	cps
Erbium	164-1	300	275	408	328	21.62	cps
Erbium	164-2	173	173	110	152	24.02	cps
Gadolinium	160-2	230	153	237	207	22.41	cps
Gadolinium	160-1	333	367	292	331	11.37	cps
Holmium	165-2	7435121	7382097	7297205	7371474	0.94	cps
Holmium	165-1	14309671	14162475	14212592	14228246	0.53	cps
Indium	115-1	10692285	10648628	10646224	10662379	0.24	cps
Indium	115-2	2029248	2000869	2001960	2010692	0.80	cps
Iron	56-2	1210776	1205286	1193380	1203147	0.74	cps
Iron	57-2	30243	29586	29864	29898	1.10	cps
Lead	206-1	3718646	3721291	3698868	3712935	0.33	cps
Lead	207-1	3103431	3102904	3088264	3098199	0.28	cps
Lead	208-1	14613521	14590965	14512281	14572256	0.36	cps
Lithium	6-1	482209	486799	481239	483416	0.61	cps
Magnesium	24-2	192287	192673	190516	191825	0.60	cps
Manganese	55-2	568102	564052	564643	565599	0.39	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-09 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.5F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:21:57 DataFile Name : 281SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1675	1909	2017	1867	9.35	cps
Molybdenum	95-1	1859	1975	2234	2022	9.49	cps
Molybdenum	96-1	2275	2325	2642	2414	8.24	cps
Molybdenum	97-1	1300	1200	1633	1378	16.47	cps
Molybdenum	98-1	3342	4034	3934	3770	9.92	cps
Neodymium	150-1	267	320	307	298	9.32	cps
Neodymium	150-2	117	97	90	101	13.73	cps
Nickel	60-2	1304069	1290496	1290230	1294932	0.61	cps
Phosphorus	31-2	7686	7936	7644	7755	2.04	cps
Potassium	39-2	204610	206567	201264	204147	1.31	cps
Rhodium	103-2	4892560	4890595	4861445	4881533	0.36	cps
Rhodium	103-1	9982179	9962361	9901823	9948788	0.42	cps
Scandium	45-1	6016461	5997695	5966955	5993704	0.42	cps
Scandium	45-2	270326	264398	266109	266944	1.14	cps
Selenium	77-2	10	13	0	8	89.21	cps
Selenium	78-2	102	96	93	97	4.81	cps
Selenium	82-1	1184	1252	1291	1243	4.36	cps
Silicon	28-1	15906351	15841558	15948184	15898698	0.34	cps
Silver	109-1	4676	4693	4501	4623	2.30	cps
Silver	107-1	5468	5651	5510	5543	1.73	cps
Sodium	23-2	3340600	3288675	3261884	3297053	1.21	cps
Strontium	86-1	50774	50281	49235	50097	1.57	cps
Strontium	88-1	428965	427895	423437	426766	0.69	cps
Sulfur	34-1	440025	444728	442308	442354	0.53	cps
Terbium	159-1	14626740	14627145	14384784	14546223	0.96	cps
Terbium	159-2	7223837	7220610	7187027	7210491	0.28	cps
Thallium	203-1	3459	3467	3342	3423	2.04	cps
Thallium	205-1	8136	8728	8120	8328	4.16	cps
Tin	118-1	6243	6310	6335	6296	0.75	cps
Titanium	47-1	1850	2184	2034	2022	8.26	cps
Uranium	238-1	1800	1609	1784	1731	6.14	cps
Vanadium	51-2	560	427	487	491	13.60	cps
Yttrium	89-2	1586051	1576682	1558624	1573786	0.89	cps
Yttrium	89-1	11308659	11164615	11259433	11244236	0.65	cps
Zinc	66-2	29196129	28634501	28642940	28824523	1.12	cps
Zirconium	90-1	1742	1909	1625	1759	8.10	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-09	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.5F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:21:57	DataFile Name :	281SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	350	458	483	431	16.46	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-10 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.6F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:25:26 DataFile Name : 282SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4109	3717	3892	3906	5.02	cps
Antimony	121-1	17361	17437	17653	17484	0.87	cps
Arsenic	75-2	424	439	419	427	2.47	cps
Barium	135-1	70705	69148	69165	69672	1.28	cps
Barium	137-1	124555	121704	120210	122156	1.81	cps
Beryllium	9-1	2906	2823	2739	2823	2.95	cps
Bismuth	209-1	8877342	8856950	8877156	8870483	0.13	cps
Bismuth	209-2	5092184	5043899	5030375	5055486	0.64	cps
Boron	10-1	3992	4292	4476	4254	5.74	cps
Boron	11-1	22401	22901	23060	22787	1.51	cps
Cadmium	106-1	4959	4784	4151	4632	9.19	cps
Cadmium	108-1	1646	1879	1783	1770	6.63	cps
Cadmium	111-1	10972	11066	10940	10992	0.60	cps
Calcium	43-1	193974	194293	192482	193583	0.50	cps
Calcium	44-1	3190003	3174212	3185133	3183116	0.25	cps
Chromium	52-2	1647	1467	1603	1572	5.98	cps
Cobalt	59-2	11828	12302	11765	11965	2.45	cps
Copper	63-2	38008688	38025457	37523539	37852561	0.75	cps
Dysprosium	156-2	107	117	93	106	11.09	cps
Dysprosium	156-1	308	250	225	261	16.38	cps
Erbium	164-1	200	275	242	239	15.73	cps
Erbium	164-2	120	93	130	114	16.56	cps
Gadolinium	160-2	140	140	147	142	2.71	cps
Gadolinium	160-1	208	300	308	272	20.38	cps
Holmium	165-2	7348623	7308479	7256682	7304595	0.63	cps
Holmium	165-1	14029771	14171426	14126428	14109208	0.51	cps
Indium	115-1	10824185	10733171	10672961	10743439	0.71	cps
Indium	115-2	2019639	2003508	1999779	2007642	0.53	cps
Iron	56-2	978303	976549	976094	976982	0.12	cps
Iron	57-2	23964	24092	23553	23870	1.18	cps
Lead	206-1	3590305	3577235	3592328	3586623	0.23	cps
Lead	207-1	2992761	2969776	3003799	2988779	0.58	cps
Lead	208-1	14065255	13958937	14161590	14061927	0.72	cps
Lithium	6-1	490542	491790	487663	489998	0.43	cps
Magnesium	24-2	363413	362594	361631	362546	0.25	cps
Manganese	55-2	197885	198483	196029	197466	0.65	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-10	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:25:26	DataFile Name :	282SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1200	1300	1258	1253	4.01	cps
Molybdenum	95-1	1192	1350	1542	1361	12.88	cps
Molybdenum	96-1	1475	1392	1667	1511	9.33	cps
Molybdenum	97-1	733	717	967	806	17.35	cps
Molybdenum	98-1	2209	2225	2525	2320	7.68	cps
Neodymium	150-1	227	187	180	198	12.76	cps
Neodymium	150-2	77	103	77	86	18.00	cps
Nickel	60-2	471754	461668	462491	465304	1.20	cps
Phosphorus	31-2	7636	7269	7502	7469	2.49	cps
Potassium	39-2	218217	212486	214793	215165	1.34	cps
Rhodium	103-2	4876676	4890837	4855148	4874220	0.37	cps
Rhodium	103-1	9956750	9904373	9828201	9896441	0.65	cps
Scandium	45-1	6062192	6015074	5995940	6024402	0.57	cps
Scandium	45-2	267982	265797	263875	265885	0.77	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	93	80	111	94	16.75	cps
Selenium	82-1	1144	1106	1246	1166	6.21	cps
Silicon	28-1	9995446	10086764	10059383	10047198	0.47	cps
Silver	109-1	2975	2917	3284	3059	6.44	cps
Silver	107-1	3542	3359	3442	3448	2.66	cps
Sodium	23-2	4123766	4079104	4060336	4087735	0.80	cps
Strontium	86-1	84793	84717	83870	84460	0.61	cps
Strontium	88-1	734140	734284	723849	730758	0.82	cps
Sulfur	34-1	337532	334309	334108	335316	0.57	cps
Terbium	159-1	14590061	14638324	14641586	14623324	0.20	cps
Terbium	159-2	7238662	7168168	7149984	7185605	0.65	cps
Thallium	203-1	1417	1233	1342	1331	6.93	cps
Thallium	205-1	3242	2925	3101	3089	5.14	cps
Tin	118-1	5468	5218	5360	5349	2.35	cps
Titanium	47-1	1692	1634	1817	1714	5.47	cps
Uranium	238-1	1300	1042	1042	1128	13.23	cps
Vanadium	51-2	463	400	383	416	10.16	cps
Yttrium	89-2	1582571	1569119	1565806	1572499	0.56	cps
Yttrium	89-1	11330413	11192195	11206358	11242989	0.68	cps
Zinc	66-2	11605366	11414996	11396962	11472441	1.01	cps
Zirconium	90-1	1383	1392	1317	1364	3.01	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-10	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.6F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:25:26	DataFile Name :	282SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	492	342	242	358	35.12	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:28:54	DataFile Name :	283CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	167	275	250	231	24.60	cps
Antimony	121-1	1300	1458	1734	1497	14.65	cps
Arsenic	75-2	52	46	41	46	12.00	cps
Barium	135-1	42	125	100	89	48.11	cps
Barium	137-1	83	150	92	108	33.53	cps
Beryllium	9-1	11	17	17	15	21.67	cps
Bismuth	209-1	8252345	8302426	8235797	8263523	0.42	cps
Bismuth	209-2	4809417	4803144	4797285	4803282	0.13	cps
Boron	10-1	483	475	617	525	15.14	cps
Boron	11-1	3642	2950	3084	3225	11.38	cps
Cadmium	106-1	1917	1792	1834	1847	3.45	cps
Cadmium	108-1	13	17	4	11	57.27	cps
Cadmium	111-1	1341	1268	1293	1301	2.88	cps
Calcium	43-1	250	167	233	217	20.35	cps
Calcium	44-1	18404	18805	19297	18835	2.37	cps
Chromium	52-2	1617	1480	1533	1543	4.46	cps
Cobalt	59-2	140	113	133	129	10.76	cps
Copper	63-2	4077	4204	4094	4125	1.67	cps
Dysprosium	156-2	10	7	7	8	24.71	cps
Dysprosium	156-1	33	67	0	33	100.01	cps
Erbium	164-1	75	50	58	61	20.83	cps
Erbium	164-2	27	20	40	29	35.25	cps
Gadolinium	160-2	47	40	10	32	60.62	cps
Gadolinium	160-1	25	42	67	44	47.19	cps
Holmium	165-2	6921675	6871370	6925836	6906294	0.44	cps
Holmium	165-1	13176588	13260931	13235089	13224203	0.33	cps
Indium	115-1	10184289	10086731	9979919	10083646	1.01	cps
Indium	115-2	1930610	1907140	1927982	1921911	0.67	cps
Iron	56-2	4162	4451	4162	4258	3.92	cps
Iron	57-2	67	122	122	104	30.93	cps
Lead	206-1	4588797	4574991	4562947	4575579	0.28	cps
Lead	207-1	4039693	4047537	4022510	4036580	0.32	cps
Lead	208-1	18471530	18510481	18498794	18493602	0.11	cps
Lithium	6-1	434849	436108	436727	435895	0.22	cps
Magnesium	24-2	233	242	167	214	19.22	cps
Manganese	55-2	127	137	147	137	7.32	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:28:54	DataFile Name :	283CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	500	458	458	472	5.09	cps
Molybdenum	95-1	475	667	842	661	27.74	cps
Molybdenum	96-1	575	758	858	731	19.67	cps
Molybdenum	97-1	367	483	517	456	17.29	cps
Molybdenum	98-1	958	917	1075	983	8.35	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	170	127	117	138	20.57	cps
Phosphorus	31-2	133	217	83	144	46.63	cps
Potassium	39-2	21032	20899	21007	20979	0.34	cps
Rhodium	103-2	4605293	4576072	4594469	4591945	0.32	cps
Rhodium	103-1	9424699	9447505	9397105	9423103	0.27	cps
Scandium	45-1	5633886	5657118	5655231	5648745	0.23	cps
Scandium	45-2	251393	250799	250279	250824	0.22	cps
Selenium	77-2	13	0	10	8	89.21	cps
Selenium	78-2	106	76	80	87	18.55	cps
Selenium	82-1	1081	1164	1047	1097	5.47	cps
Silicon	28-1	907453	898246	898291	901330	0.59	cps
Silver	109-1	125	125	225	158	36.46	cps
Silver	107-1	108	242	225	192	37.90	cps
Sodium	23-2	10362	10546	10421	10443	0.90	cps
Strontium	86-1	808	783	817	803	2.16	cps
Strontium	88-1	908	892	850	883	3.40	cps
Sulfur	34-1	227062	228831	229177	228357	0.50	cps
Terbium	159-1	13814583	13614079	13480395	13636352	1.23	cps
Terbium	159-2	6818087	6757609	6759178	6778292	0.51	cps
Thallium	203-1	167	158	167	164	2.94	cps
Thallium	205-1	375	292	350	339	12.62	cps
Tin	118-1	1008	942	1167	1039	11.13	cps
Titanium	47-1	117	142	133	131	9.75	cps
Uranium	238-1	33	75	83	64	41.93	cps
Vanadium	51-2	20	37	30	29	29.04	cps
Yttrium	89-2	1503927	1492441	1494567	1496978	0.41	cps
Yttrium	89-1	10461663	10562800	10481342	10501935	0.51	cps
Zinc	66-2	1440	1357	1277	1358	6.02	cps
Zirconium	90-1	417	608	458	494	20.39	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV41	Instrumnet Name :	P7
Client Sample ID :	CCV41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:28:54	DataFile Name :	283CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	133	133	133	0.00	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : CCB41 Instrumnet Name : P7
 Client Sample ID : CCB41 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:32:25 DataFile Name : 284CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	83	100	86	14.78	cps
Antimony	121-1	992	1233	1417	1214	17.56	cps
Arsenic	75-2	41	26	37	35	22.30	cps
Barium	135-1	25	33	17	25	33.32	cps
Barium	137-1	83	50	42	58	37.80	cps
Beryllium	9-1	17	22	6	15	57.25	cps
Bismuth	209-1	8100660	8196140	8150178	8148993	0.59	cps
Bismuth	209-2	4729087	4726072	4765261	4740140	0.46	cps
Boron	10-1	375	383	400	386	3.30	cps
Boron	11-1	1867	1992	2184	2014	7.92	cps
Cadmium	106-1	2242	2009	1925	2059	7.98	cps
Cadmium	108-1	13	8	8	10	24.77	cps
Cadmium	111-1	1565	1404	1354	1441	7.63	cps
Calcium	43-1	233	167	183	194	17.84	cps
Calcium	44-1	16735	17261	17344	17114	1.93	cps
Chromium	52-2	1600	1467	1510	1526	4.46	cps
Cobalt	59-2	67	70	93	77	18.95	cps
Copper	63-2	2644	2784	2734	2720	2.61	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	33	50	42	42	20.00	cps
Erbium	164-1	25	33	67	42	52.92	cps
Erbium	164-2	23	10	20	18	39.03	cps
Gadolinium	160-2	13	37	30	27	45.08	cps
Gadolinium	160-1	42	25	42	36	26.65	cps
Holmium	165-2	6978876	6852252	6844401	6891843	1.10	cps
Holmium	165-1	13185450	13204983	12906727	13099053	1.27	cps
Indium	115-1	10095218	10016439	10024218	10045291	0.43	cps
Indium	115-2	1920861	1901663	1912553	1911692	0.50	cps
Iron	56-2	3589	3562	3756	3636	2.89	cps
Iron	57-2	89	56	50	65	32.45	cps
Lead	206-1	1961	1789	1834	1861	4.80	cps
Lead	207-1	1606	1533	1734	1624	6.24	cps
Lead	208-1	7006	7357	7407	7257	3.00	cps
Lithium	6-1	426820	424816	427574	426403	0.33	cps
Magnesium	24-2	75	92	100	89	14.32	cps
Manganese	55-2	100	77	113	97	19.20	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:32:25	DataFile Name :	284CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	400	475	414	13.41	cps
Molybdenum	95-1	367	558	425	450	21.83	cps
Molybdenum	96-1	392	567	508	489	18.23	cps
Molybdenum	97-1	267	308	408	328	22.21	cps
Molybdenum	98-1	533	817	775	708	21.60	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	87	103	107	99	10.84	cps
Phosphorus	31-2	108	100	142	117	18.90	cps
Potassium	39-2	21024	20924	20649	20865	0.93	cps
Rhodium	103-2	4578376	4552386	4562530	4564430	0.29	cps
Rhodium	103-1	9379462	9302561	9341553	9341192	0.41	cps
Scandium	45-1	5652720	5672718	5597732	5641057	0.69	cps
Scandium	45-2	250521	247657	250015	249398	0.61	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	102	81	83	89	12.67	cps
Selenium	82-1	965	1108	1144	1072	8.81	cps
Silicon	28-1	847197	847349	843480	846009	0.26	cps
Silver	109-1	117	133	125	125	6.67	cps
Silver	107-1	175	125	150	150	16.67	cps
Sodium	23-2	9095	9570	9387	9351	2.56	cps
Strontium	86-1	850	683	733	756	11.32	cps
Strontium	88-1	258	167	192	206	23.05	cps
Sulfur	34-1	229754	230237	233763	231251	0.95	cps
Terbium	159-1	13559861	13495307	13584123	13546430	0.34	cps
Terbium	159-2	6807857	6757017	6757339	6774071	0.43	cps
Thallium	203-1	75	208	200	161	46.36	cps
Thallium	205-1	433	300	383	372	18.10	cps
Tin	118-1	933	900	1008	947	5.86	cps
Titanium	47-1	75	150	75	100	43.31	cps
Uranium	238-1	67	92	75	78	16.37	cps
Vanadium	51-2	10	20	7	12	56.76	cps
Yttrium	89-2	1490161	1479444	1491552	1487052	0.45	cps
Yttrium	89-1	10574899	10506042	10557634	10546191	0.34	cps
Zinc	66-2	827	807	790	808	2.27	cps
Zirconium	90-1	458	567	483	503	11.28	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB41	Instrumnet Name :	P7
Client Sample ID :	CCB41	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:32:25	DataFile Name :	284CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	108	108	7.69	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-11 Instrumnet Name : P7
 Client Sample ID : 1CK48003CR000310.7F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:35:55 DataFile Name : 285SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4059	4601	4593	4418	7.03	cps
Antimony	121-1	10529	10288	10296	10371	1.32	cps
Arsenic	75-2	246	248	285	260	8.44	cps
Barium	135-1	61445	61336	61194	61325	0.21	cps
Barium	137-1	103578	106769	104107	104818	1.63	cps
Beryllium	9-1	4801	4656	4562	4673	2.58	cps
Bismuth	209-1	8945167	8878210	8825922	8883099	0.67	cps
Bismuth	209-2	5165706	5118288	5129993	5137996	0.48	cps
Boron	10-1	5226	5410	5351	5329	1.76	cps
Boron	11-1	27325	28686	29647	28553	4.09	cps
Cadmium	106-1	3684	4134	3876	3898	5.80	cps
Cadmium	108-1	1350	1200	1346	1299	6.58	cps
Cadmium	111-1	9945	10319	9548	9937	3.88	cps
Calcium	43-1	181004	184216	181055	182091	1.01	cps
Calcium	44-1	3000560	3014541	2979268	2998123	0.59	cps
Chromium	52-2	1910	1763	1947	1873	5.18	cps
Cobalt	59-2	11315	11314	11288	11306	0.14	cps
Copper	63-2	15352768	15513185	15331967	15399307	0.64	cps
Dysprosium	156-2	73	57	63	64	13.01	cps
Dysprosium	156-1	125	208	133	156	29.50	cps
Erbium	164-1	167	167	233	189	20.38	cps
Erbium	164-2	63	100	100	88	24.12	cps
Gadolinium	160-2	90	103	73	89	16.92	cps
Gadolinium	160-1	192	150	117	153	24.60	cps
Holmium	165-2	7356171	7393289	7276097	7341852	0.82	cps
Holmium	165-1	14233947	14262287	14006416	14167550	0.99	cps
Indium	115-1	10878699	10808882	10789502	10825695	0.43	cps
Indium	115-2	2053924	2045317	2037917	2045720	0.39	cps
Iron	56-2	586690	583502	581976	584056	0.41	cps
Iron	57-2	14263	14174	14852	14430	2.56	cps
Lead	206-1	1340528	1333828	1322239	1332198	0.69	cps
Lead	207-1	1128311	1126262	1109267	1121280	0.93	cps
Lead	208-1	5231296	5204961	5158045	5198101	0.71	cps
Lithium	6-1	474543	478719	473453	475572	0.58	cps
Magnesium	24-2	344331	351003	348976	348103	0.98	cps
Manganese	55-2	147430	148359	147636	147808	0.33	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-11	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.7F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:35:55	DataFile Name :	285SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	867	942	1108	972	12.72	cps
Molybdenum	95-1	708	675	800	728	8.89	cps
Molybdenum	96-1	917	1075	983	992	8.02	cps
Molybdenum	97-1	358	408	658	475	33.84	cps
Molybdenum	98-1	1150	1292	1167	1203	6.44	cps
Neodymium	150-1	173	160	120	151	18.37	cps
Neodymium	150-2	70	47	50	56	22.71	cps
Nickel	60-2	347384	346499	348364	347416	0.27	cps
Phosphorus	31-2	4167	4151	4359	4226	2.74	cps
Potassium	39-2	237929	236421	235221	236524	0.57	cps
Rhodium	103-2	4941151	4890397	4943398	4924982	0.61	cps
Rhodium	103-1	10070509	9941085	9900574	9970723	0.89	cps
Scandium	45-1	6059407	6064733	5978725	6034288	0.80	cps
Scandium	45-2	268498	267446	264617	266853	0.75	cps
Selenium	77-2	0	7	10	6	91.64	cps
Selenium	78-2	72	104	107	94	20.47	cps
Selenium	82-1	1220	1215	1303	1246	3.97	cps
Silicon	28-1	7876581	7872676	7796978	7848745	0.57	cps
Silver	109-1	2575	2584	2392	2517	4.31	cps
Silver	107-1	2934	2567	2567	2689	7.87	cps
Sodium	23-2	4061268	4042116	4080482	4061289	0.47	cps
Strontium	86-1	85537	82135	84565	84079	2.08	cps
Strontium	88-1	737157	732447	724307	731304	0.89	cps
Sulfur	34-1	309928	307464	303085	306826	1.13	cps
Terbium	159-1	14614280	14640393	14499056	14584576	0.52	cps
Terbium	159-2	7160366	7241168	7171565	7191033	0.61	cps
Thallium	203-1	1375	1633	1233	1414	14.34	cps
Thallium	205-1	3542	3434	3117	3364	6.57	cps
Tin	118-1	5084	5060	4884	5009	2.18	cps
Titanium	47-1	1300	1358	1108	1256	10.42	cps
Uranium	238-1	775	917	758	817	10.65	cps
Vanadium	51-2	253	260	293	269	7.97	cps
Yttrium	89-2	1606500	1592552	1588826	1595959	0.58	cps
Yttrium	89-1	11339845	11254993	11178294	11257711	0.72	cps
Zinc	66-2	7138113	7205004	7120013	7154377	0.63	cps
Zirconium	90-1	1292	1408	1183	1295	8.69	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-11	Instrumnet Name :	P7
Client Sample ID :	1CK48003CR000310.7F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:35:55	DataFile Name :	285SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	375	367	344	13.33	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6293-07 Instrumnet Name : P7
 Client Sample ID : 1CK70501CR000117.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:39:23 DataFile Name : 286SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	15250	15476	15108	15278	1.21	cps
Antimony	121-1	5401	5535	5843	5593	4.05	cps
Arsenic	75-2	252	243	224	240	5.91	cps
Barium	135-1	96342	94201	94235	94926	1.29	cps
Barium	137-1	165189	165956	163334	164826	0.82	cps
Beryllium	9-1	50	39	39	43	15.06	cps
Bismuth	209-1	8835527	8685668	8693132	8738109	0.97	cps
Bismuth	209-2	5079798	5054739	5095766	5076768	0.41	cps
Boron	10-1	3442	3217	3292	3317	3.46	cps
Boron	11-1	18604	18687	18237	18509	1.29	cps
Cadmium	106-1	2000	2134	1959	2031	4.50	cps
Cadmium	108-1	75	83	83	81	5.98	cps
Cadmium	111-1	1685	1848	1696	1743	5.21	cps
Calcium	43-1	214433	209495	214385	212771	1.33	cps
Calcium	44-1	3495572	3529254	3484818	3503214	0.66	cps
Chromium	52-2	2097	2037	2087	2074	1.55	cps
Cobalt	59-2	1103	1103	1043	1083	3.20	cps
Copper	63-2	30322985	30417199	30419288	30386491	0.18	cps
Dysprosium	156-2	400	313	387	367	12.73	cps
Dysprosium	156-1	700	875	700	758	13.32	cps
Erbium	164-1	808	625	817	750	14.44	cps
Erbium	164-2	363	343	353	353	2.83	cps
Gadolinium	160-2	390	393	387	390	0.86	cps
Gadolinium	160-1	750	725	750	742	1.95	cps
Holmium	165-2	7312630	7279155	7280782	7290856	0.26	cps
Holmium	165-1	14160487	13944263	13974924	14026558	0.83	cps
Indium	115-1	10702409	10669122	10650470	10674000	0.25	cps
Indium	115-2	2039321	2036380	2036961	2037554	0.08	cps
Iron	56-2	22079293	22131426	22154726	22121815	0.17	cps
Iron	57-2	538674	537744	539536	538651	0.17	cps
Lead	206-1	701018	694109	695213	696780	0.53	cps
Lead	207-1	572677	566694	570821	570064	0.54	cps
Lead	208-1	2685431	2659323	2660431	2668395	0.55	cps
Lithium	6-1	466711	466174	469949	467612	0.44	cps
Magnesium	24-2	328851	325044	326737	326877	0.58	cps
Manganese	55-2	247351	245586	244806	245914	0.53	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6293-07	Instrumnet Name :	P7
Client Sample ID :	1CK70501CR000117.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:39:23	DataFile Name :	286SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1267	1275	1250	1264	1.01	cps
Molybdenum	95-1	533	525	533	531	0.91	cps
Molybdenum	96-1	975	1158	892	1008	13.53	cps
Molybdenum	97-1	300	267	392	319	20.26	cps
Molybdenum	98-1	825	858	950	878	7.37	cps
Neodymium	150-1	707	667	680	684	2.98	cps
Neodymium	150-2	273	303	333	303	9.89	cps
Nickel	60-2	22591	22487	22875	22651	0.89	cps
Phosphorus	31-2	5201	5284	4851	5112	4.50	cps
Potassium	39-2	163281	159954	163718	162318	1.27	cps
Rhodium	103-2	4886734	4876258	4882209	4881733	0.11	cps
Rhodium	103-1	9744898	9785867	9730211	9753659	0.30	cps
Scandium	45-1	5949695	5874896	5849777	5891456	0.88	cps
Scandium	45-2	263830	264970	267182	265327	0.64	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	67	98	74	80	20.67	cps
Selenium	82-1	1337	1201	1165	1235	7.36	cps
Silicon	28-1	5261652	5253637	5196240	5237176	0.68	cps
Silver	109-1	1292	1500	1275	1356	9.25	cps
Silver	107-1	1517	1609	1483	1536	4.21	cps
Sodium	23-2	4164190	4120635	4115258	4133361	0.65	cps
Strontium	86-1	100585	101953	102003	101514	0.79	cps
Strontium	88-1	881118	879763	875296	878725	0.35	cps
Sulfur	34-1	281242	282575	278464	280760	0.75	cps
Terbium	159-1	14516190	14526088	14398097	14480125	0.49	cps
Terbium	159-2	7220695	7202600	7169630	7197642	0.36	cps
Thallium	203-1	150	142	283	192	41.48	cps
Thallium	205-1	283	383	508	392	28.78	cps
Tin	118-1	16644	16085	16744	16491	2.15	cps
Titanium	47-1	3767	3851	4226	3948	6.19	cps
Uranium	238-1	5585	5752	5760	5699	1.73	cps
Vanadium	51-2	1013	973	930	972	4.29	cps
Yttrium	89-2	1580360	1578417	1586163	1581647	0.25	cps
Yttrium	89-1	11281429	11070603	11061684	11137905	1.12	cps
Zinc	66-2	567778	566322	561044	565048	0.63	cps
Zirconium	90-1	2384	2484	2842	2570	9.38	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6293-07	Instrumnet Name :	P7
Client Sample ID :	1CK70501CR000117.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:39:23	DataFile Name :	286SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	617	608	600	608	1.37	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6293-08 Instrumnet Name : P7
 Client Sample ID : 1CK70501CR000119.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:42:51 DataFile Name : 287SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5743	5493	5893	5710	3.54	cps
Antimony	121-1	4067	3801	3809	3892	3.90	cps
Arsenic	75-2	106	119	124	116	8.19	cps
Barium	135-1	59779	59009	58088	58959	1.44	cps
Barium	137-1	100982	100018	100058	100353	0.54	cps
Beryllium	9-1	17	33	22	24	35.24	cps
Bismuth	209-1	8829847	8828415	8704481	8787581	0.82	cps
Bismuth	209-2	5117276	5120730	5122957	5120321	0.06	cps
Boron	10-1	3259	3017	3075	3117	4.05	cps
Boron	11-1	16051	17244	16852	16715	3.64	cps
Cadmium	106-1	2284	2359	2134	2259	5.07	cps
Cadmium	108-1	50	71	42	54	27.74	cps
Cadmium	111-1	1801	1810	1685	1765	3.94	cps
Calcium	43-1	236223	237395	238246	237288	0.43	cps
Calcium	44-1	3920953	3903941	3915656	3913517	0.22	cps
Chromium	52-2	1697	1893	1730	1773	5.94	cps
Cobalt	59-2	370	277	343	330	14.57	cps
Copper	63-2	9062447	9215904	9126095	9134815	0.84	cps
Dysprosium	156-2	47	43	43	44	4.34	cps
Dysprosium	156-1	150	125	58	111	42.65	cps
Erbium	164-1	133	75	125	111	28.40	cps
Erbium	164-2	90	83	53	76	25.85	cps
Gadolinium	160-2	77	73	67	72	7.05	cps
Gadolinium	160-1	150	225	92	156	42.97	cps
Holmium	165-2	7443256	7325741	7331927	7366974	0.90	cps
Holmium	165-1	14215179	14106972	14067427	14129860	0.54	cps
Indium	115-1	10731117	10760645	10645313	10712359	0.56	cps
Indium	115-2	2036135	2032861	2045279	2038092	0.32	cps
Iron	56-2	8700982	8632031	8533394	8622136	0.98	cps
Iron	57-2	211272	209056	209878	210069	0.53	cps
Lead	206-1	398654	399196	395054	397634	0.57	cps
Lead	207-1	327743	325220	326626	326530	0.39	cps
Lead	208-1	1535353	1532671	1526317	1531447	0.30	cps
Lithium	6-1	460641	466496	469493	465543	0.97	cps
Magnesium	24-2	400199	399594	402664	400819	0.41	cps
Manganese	55-2	38724	38584	38337	38548	0.51	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6293-08	Instrumnet Name :	P7
Client Sample ID :	1CK70501CR000119.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:42:51	DataFile Name :	287SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	708	975	917	867	16.18	cps
Molybdenum	95-1	425	533	600	519	17.00	cps
Molybdenum	96-1	808	667	808	761	10.75	cps
Molybdenum	97-1	283	400	408	364	19.21	cps
Molybdenum	98-1	858	983	1092	978	11.94	cps
Neodymium	150-1	153	120	73	116	34.77	cps
Neodymium	150-2	27	57	37	40	38.18	cps
Nickel	60-2	19106	19109	18699	18971	1.24	cps
Phosphorus	31-2	2250	2217	2500	2323	6.67	cps
Potassium	39-2	174608	179011	177458	177026	1.26	cps
Rhodium	103-2	4936130	4865131	4914293	4905185	0.74	cps
Rhodium	103-1	9910421	9810839	9887406	9869555	0.53	cps
Scandium	45-1	5941614	5911119	5874507	5909080	0.57	cps
Scandium	45-2	268121	268231	269805	268719	0.35	cps
Selenium	77-2	17	3	3	8	99.04	cps
Selenium	78-2	89	67	65	73	18.23	cps
Selenium	82-1	1248	1182	1192	1208	2.95	cps
Silicon	28-1	5321101	5213431	5243726	5259420	1.06	cps
Silver	109-1	758	750	675	728	6.31	cps
Silver	107-1	800	925	908	878	7.73	cps
Sodium	23-2	4741553	4708032	4727113	4725566	0.36	cps
Strontium	86-1	108172	106678	107751	107534	0.72	cps
Strontium	88-1	927511	933654	923405	928190	0.56	cps
Sulfur	34-1	291248	290106	293512	291622	0.59	cps
Terbium	159-1	14424516	14708877	14541559	14558318	0.98	cps
Terbium	159-2	7290538	7162027	7198675	7217080	0.92	cps
Thallium	203-1	142	150	158	150	5.56	cps
Thallium	205-1	350	325	308	328	6.40	cps
Tin	118-1	28380	29365	28655	28800	1.76	cps
Titanium	47-1	1117	1217	1192	1175	4.43	cps
Uranium	238-1	1083	975	975	1011	6.19	cps
Vanadium	51-2	573	520	470	521	9.92	cps
Yttrium	89-2	1587644	1589302	1590005	1588984	0.08	cps
Yttrium	89-1	11090999	11240132	11215936	11182356	0.72	cps
Zinc	66-2	295701	296600	296603	296301	0.18	cps
Zirconium	90-1	1233	1492	1125	1283	14.68	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6293-08	Instrumnet Name :	P7
Client Sample ID :	1CK70501CR000119.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:42:51	DataFile Name :	287SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	250	292	278	8.66	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6293-09 Instrumnet Name : P7
 Client Sample ID : 1CK70501GB000113.1F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:46:19 DataFile Name : 288SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3200	3351	3242	3264	2.37	cps
Antimony	121-1	4843	5018	5118	4993	2.79	cps
Arsenic	75-2	152	111	144	136	15.98	cps
Barium	135-1	80744	83106	82830	82227	1.57	cps
Barium	137-1	144485	142845	140522	142618	1.40	cps
Beryllium	9-1	17	22	17	19	17.30	cps
Bismuth	209-1	8924182	8779257	8772173	8825204	0.97	cps
Bismuth	209-2	5155546	5157938	5097896	5137127	0.66	cps
Boron	10-1	3476	3359	3517	3451	2.38	cps
Boron	11-1	19088	19864	19788	19580	2.19	cps
Cadmium	106-1	2542	2417	2317	2425	4.65	cps
Cadmium	108-1	279	279	321	293	8.21	cps
Cadmium	111-1	2817	2842	2747	2802	1.76	cps
Calcium	43-1	205163	204571	200551	203428	1.23	cps
Calcium	44-1	3373373	3370145	3372110	3371876	0.05	cps
Chromium	52-2	1287	1370	1307	1321	3.29	cps
Cobalt	59-2	3177	3264	3080	3174	2.89	cps
Copper	63-2	1854308	1858339	1865167	1859271	0.30	cps
Dysprosium	156-2	17	20	37	24	43.83	cps
Dysprosium	156-1	83	67	33	61	41.67	cps
Erbium	164-1	117	142	58	106	40.51	cps
Erbium	164-2	40	47	30	39	21.57	cps
Gadolinium	160-2	40	43	70	51	32.17	cps
Gadolinium	160-1	125	192	50	122	57.99	cps
Holmium	165-2	7377851	7392971	7360708	7377177	0.22	cps
Holmium	165-1	14104929	14194846	14215535	14171770	0.41	cps
Indium	115-1	10673982	10841474	10692737	10736064	0.85	cps
Indium	115-2	2055336	2040588	2033208	2043044	0.55	cps
Iron	56-2	723257	731620	731388	728755	0.65	cps
Iron	57-2	18384	18423	18295	18367	0.36	cps
Lead	206-1	264339	260980	259195	261504	1.00	cps
Lead	207-1	219837	217412	215155	217468	1.08	cps
Lead	208-1	1021392	1008521	1002015	1010643	0.98	cps
Lithium	6-1	477434	479533	486402	481123	0.97	cps
Magnesium	24-2	459484	460561	459269	459771	0.15	cps
Manganese	55-2	44022	43190	43418	43543	0.99	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6293-09	Instrumnet Name :	P7
Client Sample ID :	1CK70501GB000113.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:46:19	DataFile Name :	288SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	842	808	933	861	7.52	cps
Molybdenum	95-1	592	692	617	633	8.22	cps
Molybdenum	96-1	642	775	817	745	12.28	cps
Molybdenum	97-1	408	283	508	400	28.18	cps
Molybdenum	98-1	950	1158	1217	1108	12.65	cps
Neodymium	150-1	33	73	20	42	65.74	cps
Neodymium	150-2	20	20	40	27	43.30	cps
Nickel	60-2	339442	333844	337431	336906	0.84	cps
Phosphorus	31-2	1317	1617	1367	1433	11.21	cps
Potassium	39-2	156500	156038	160020	157519	1.38	cps
Rhodium	103-2	4988511	4949183	4950850	4962848	0.45	cps
Rhodium	103-1	10005433	9885803	9906486	9932574	0.64	cps
Scandium	45-1	6012829	5957213	5979729	5983257	0.47	cps
Scandium	45-2	270941	265158	270446	268848	1.19	cps
Selenium	77-2	7	7	3	6	34.70	cps
Selenium	78-2	96	81	65	81	19.48	cps
Selenium	82-1	1126	1068	1058	1084	3.42	cps
Silicon	28-1	5276105	5205446	5180968	5220839	0.95	cps
Silver	109-1	542	525	575	547	4.65	cps
Silver	107-1	483	742	608	611	21.14	cps
Sodium	23-2	4210507	4183453	4140707	4178222	0.84	cps
Strontium	86-1	90343	90107	88976	89809	0.81	cps
Strontium	88-1	783164	777265	774840	778423	0.55	cps
Sulfur	34-1	292892	291712	288735	291113	0.74	cps
Terbium	159-1	14595306	14552441	14370320	14506023	0.82	cps
Terbium	159-2	7284893	7330069	7293506	7302823	0.33	cps
Thallium	203-1	333	467	433	411	16.88	cps
Thallium	205-1	1042	1150	1000	1064	7.28	cps
Tin	118-1	7169	7010	8542	7574	11.12	cps
Titanium	47-1	583	650	500	578	13.01	cps
Uranium	238-1	433	358	500	431	16.46	cps
Vanadium	51-2	223	227	273	241	11.59	cps
Yttrium	89-2	1598711	1605224	1602448	1602128	0.20	cps
Yttrium	89-1	11093345	11261342	11295398	11216695	0.96	cps
Zinc	66-2	2425002	2418609	2412223	2418611	0.26	cps
Zirconium	90-1	1450	1458	1675	1528	8.35	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6293-09	Instrumnet Name :	P7
Client Sample ID :	1CK70501GB000113.1F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:46:19	DataFile Name :	288SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300	342	233	292	18.74	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6293-10 Instrumnet Name : P7
 Client Sample ID : 1CK70501GB000113.2F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:49:48 DataFile Name : 289SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2884	2484	2842	2736	8.04	cps
Antimony	121-1	3709	3909	3717	3778	3.00	cps
Arsenic	75-2	157	117	131	135	15.25	cps
Barium	135-1	77206	76461	76015	76561	0.79	cps
Barium	137-1	133873	135059	133251	134061	0.68	cps
Beryllium	9-1	17	22	28	22	25.00	cps
Bismuth	209-1	8989202	8927432	8831242	8915959	0.89	cps
Bismuth	209-2	5114676	5157115	5166896	5146229	0.54	cps
Boron	10-1	1700	2259	2017	1992	14.06	cps
Boron	11-1	10721	10146	10779	10549	3.32	cps
Cadmium	106-1	2250	2275	2234	2253	0.93	cps
Cadmium	108-1	121	125	121	122	1.97	cps
Cadmium	111-1	2028	1968	1966	1987	1.77	cps
Calcium	43-1	214867	213042	210833	212914	0.95	cps
Calcium	44-1	3508985	3484784	3478612	3490794	0.46	cps
Chromium	52-2	1307	1193	1357	1286	6.51	cps
Cobalt	59-2	2597	2524	2604	2575	1.72	cps
Copper	63-2	5437483	5431661	5494422	5454522	0.64	cps
Dysprosium	156-2	80	33	60	58	40.53	cps
Dysprosium	156-1	92	175	150	139	30.79	cps
Erbium	164-1	158	217	108	161	33.65	cps
Erbium	164-2	57	53	50	53	6.25	cps
Gadolinium	160-2	93	67	73	78	17.84	cps
Gadolinium	160-1	83	108	133	108	23.08	cps
Holmium	165-2	7374807	7349411	7465132	7396450	0.82	cps
Holmium	165-1	14296478	14138732	14134535	14189915	0.65	cps
Indium	115-1	10797186	10733389	10763404	10764660	0.30	cps
Indium	115-2	2025461	2035276	2023340	2028026	0.31	cps
Iron	56-2	2732006	2720331	2740772	2731036	0.38	cps
Iron	57-2	66941	67192	67237	67124	0.24	cps
Lead	206-1	126861	126838	127506	127068	0.30	cps
Lead	207-1	106135	104886	104209	105077	0.93	cps
Lead	208-1	494171	487449	490412	490677	0.69	cps
Lithium	6-1	473778	482119	478497	478131	0.87	cps
Magnesium	24-2	364872	367806	368373	367017	0.51	cps
Manganese	55-2	94075	95695	95394	95055	0.91	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6293-10 Instrumnet Name : P7
 Client Sample ID : 1CK70501GB000113.2F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:49:48 DataFile Name : 289SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	792	1050	858	900	14.90	cps
Molybdenum	95-1	325	475	525	442	23.57	cps
Molybdenum	96-1	617	708	633	653	7.48	cps
Molybdenum	97-1	342	225	433	333	31.33	cps
Molybdenum	98-1	758	950	1100	936	18.29	cps
Neodymium	150-1	120	73	93	96	24.50	cps
Neodymium	150-2	43	50	37	43	15.38	cps
Nickel	60-2	252175	253805	256578	254186	0.88	cps
Phosphorus	31-2	1959	2184	2150	2097	5.79	cps
Potassium	39-2	158489	162304	160545	160446	1.19	cps
Rhodium	103-2	4906252	4916535	4925838	4916208	0.20	cps
Rhodium	103-1	9949381	9907121	9868160	9908221	0.41	cps
Scandium	45-1	5951739	5933256	5871699	5918898	0.71	cps
Scandium	45-2	267847	265041	264216	265701	0.72	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	78	76	93	82	11.12	cps
Selenium	82-1	1069	962	1019	1017	5.30	cps
Silicon	28-1	6812739	6716072	6653204	6727339	1.19	cps
Silver	109-1	592	408	483	494	18.64	cps
Silver	107-1	725	683	725	711	3.38	cps
Sodium	23-2	4166660	4144561	4105471	4138897	0.75	cps
Strontium	86-1	89034	88673	89226	88978	0.32	cps
Strontium	88-1	786771	779233	771288	779098	0.99	cps
Sulfur	34-1	292937	288864	286198	289333	1.17	cps
Terbium	159-1	14653203	14603287	14637295	14631262	0.17	cps
Terbium	159-2	7273330	7249461	7237137	7253309	0.25	cps
Thallium	203-1	183	225	250	219	15.35	cps
Thallium	205-1	575	617	650	614	6.12	cps
Tin	118-1	7778	7094	7144	7338	5.19	cps
Titanium	47-1	1042	1083	1350	1158	14.44	cps
Uranium	238-1	708	733	717	719	1.77	cps
Vanadium	51-2	240	280	213	244	13.73	cps
Yttrium	89-2	1581896	1591079	1598829	1590601	0.53	cps
Yttrium	89-1	11185836	11083322	11157239	11142132	0.47	cps
Zinc	66-2	752620	752040	756392	753684	0.31	cps
Zirconium	90-1	1675	1750	1634	1686	3.51	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6293-10	Instrumnet Name :	P7
Client Sample ID :	1CK70501GB000113.2F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:49:48	DataFile Name :	289SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	333	350	408	364	10.82	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6294-08 Instrumnet Name : P7
 Client Sample ID : 1CK70503BB000310.3F- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:53:18 DataFile Name : 290SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8903	8845	8995	8914	0.85	cps
Antimony	121-1	6660	6210	6410	6427	3.51	cps
Arsenic	75-2	198	120	165	161	24.22	cps
Barium	135-1	127219	127941	126961	127374	0.40	cps
Barium	137-1	224329	223996	224303	224209	0.08	cps
Beryllium	9-1	28	17	33	26	32.72	cps
Bismuth	209-1	8890042	8908683	8824612	8874446	0.50	cps
Bismuth	209-2	5113692	5168825	5133066	5138528	0.54	cps
Boron	10-1	2059	2192	2059	2103	3.66	cps
Boron	11-1	11463	11813	12481	11919	4.34	cps
Cadmium	106-1	2334	2567	2459	2453	4.76	cps
Cadmium	108-1	333	367	375	358	6.15	cps
Cadmium	111-1	3375	3620	3388	3461	3.97	cps
Calcium	43-1	209995	206200	205315	207170	1.20	cps
Calcium	44-1	3442312	3420406	3381044	3414587	0.91	cps
Chromium	52-2	1370	1493	1630	1498	8.68	cps
Cobalt	59-2	43361	42582	41867	42603	1.75	cps
Copper	63-2	11425146	11358589	11363036	11382257	0.33	cps
Dysprosium	156-2	157	117	137	137	14.63	cps
Dysprosium	156-1	483	375	233	364	34.45	cps
Erbium	164-1	217	283	333	278	21.07	cps
Erbium	164-2	130	160	163	151	12.15	cps
Gadolinium	160-2	193	187	217	199	7.92	cps
Gadolinium	160-1	225	358	425	336	30.30	cps
Holmium	165-2	7377852	7453932	7315522	7382435	0.94	cps
Holmium	165-1	14366595	14243363	14223886	14277948	0.54	cps
Indium	115-1	10753237	10737034	10779527	10756599	0.20	cps
Indium	115-2	2018552	2037871	2035746	2030723	0.52	cps
Iron	56-2	6545419	6551076	6557011	6551169	0.09	cps
Iron	57-2	159620	162326	160663	160870	0.85	cps
Lead	206-1	582491	573535	571762	575929	1.00	cps
Lead	207-1	476337	471669	469956	472654	0.70	cps
Lead	208-1	2225908	2211356	2198637	2211967	0.62	cps
Lithium	6-1	483321	479275	483172	481923	0.48	cps
Magnesium	24-2	453318	447772	449368	450153	0.63	cps
Manganese	55-2	234777	234366	234804	234649	0.10	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6294-08	Instrumnet Name :	P7
Client Sample ID :	1CK70503BB000310.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:53:18	DataFile Name :	290SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1050	933	1008	997	5.93	cps
Molybdenum	95-1	408	533	492	478	13.32	cps
Molybdenum	96-1	783	775	858	806	5.70	cps
Molybdenum	97-1	250	275	350	292	17.84	cps
Molybdenum	98-1	875	1150	900	975	15.60	cps
Neodymium	150-1	300	253	347	300	15.55	cps
Neodymium	150-2	130	90	100	107	19.52	cps
Nickel	60-2	1274255	1266605	1266101	1268987	0.36	cps
Phosphorus	31-2	2734	2742	2800	2759	1.32	cps
Potassium	39-2	147081	148882	150372	148778	1.11	cps
Rhodium	103-2	4948849	4900929	4924452	4924743	0.49	cps
Rhodium	103-1	9908588	9978589	9856856	9914678	0.62	cps
Scandium	45-1	5986504	5967974	5961987	5972155	0.21	cps
Scandium	45-2	266055	267609	267774	267146	0.36	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	74	78	63	72	10.77	cps
Selenium	82-1	1093	980	1095	1056	6.26	cps
Silicon	28-1	6142604	6052350	6054117	6083023	0.85	cps
Silver	109-1	1575	1425	1750	1583	10.27	cps
Silver	107-1	1642	1825	1800	1756	5.66	cps
Sodium	23-2	4093519	4032322	4040223	4055355	0.82	cps
Strontium	86-1	90686	86669	88757	88704	2.26	cps
Strontium	88-1	771528	766549	769289	769122	0.32	cps
Sulfur	34-1	285443	283505	282910	283953	0.47	cps
Terbium	159-1	14756187	14651791	14551905	14653294	0.70	cps
Terbium	159-2	7271649	7281764	7217691	7257035	0.47	cps
Thallium	203-1	492	367	350	403	19.22	cps
Thallium	205-1	1108	1033	992	1045	5.66	cps
Tin	118-1	68333	66692	65545	66857	2.10	cps
Titanium	47-1	1650	1425	1458	1511	8.04	cps
Uranium	238-1	1942	2117	1750	1936	9.47	cps
Vanadium	51-2	433	467	390	430	8.94	cps
Yttrium	89-2	1590508	1588099	1583653	1587420	0.22	cps
Yttrium	89-1	11357081	11354706	11309522	11340436	0.24	cps
Zinc	66-2	1980464	1984730	1963479	1976224	0.57	cps
Zirconium	90-1	1967	1959	2417	2114	12.41	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6294-08	Instrumnet Name :	P7
Client Sample ID :	1CK70503BB000310.3F-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:53:18	DataFile Name :	290SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	508	500	492	500	1.67	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6295-04 Instrumnet Name : P7
 Client Sample ID : 1CK46501CR01N38A.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 04:56:47 DataFile Name : 291SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3709	3667	3809	3728	1.96	cps
Antimony	121-1	54148	54155	53904	54069	0.26	cps
Arsenic	75-2	1443	1526	1365	1445	5.58	cps
Barium	135-1	94914	95108	96409	95477	0.85	cps
Barium	137-1	161583	164859	167364	164602	1.76	cps
Beryllium	9-1	17	39	11	22	66.14	cps
Bismuth	209-1	10248733	10360131	10310455	10306440	0.54	cps
Bismuth	209-2	6020597	5971073	5992103	5994591	0.41	cps
Boron	10-1	9186	9353	9437	9325	1.37	cps
Boron	11-1	48270	49708	49089	49022	1.47	cps
Cadmium	106-1	4909	4793	4368	4690	6.08	cps
Cadmium	108-1	1942	1771	1725	1813	6.30	cps
Cadmium	111-1	11314	11368	11074	11252	1.39	cps
Calcium	43-1	275857	273779	268346	272661	1.42	cps
Calcium	44-1	4541533	4508385	4468896	4506271	0.81	cps
Chromium	52-2	3477	3267	3364	3369	3.12	cps
Cobalt	59-2	89676	88596	87613	88628	1.16	cps
Copper	63-2	12391516	12327287	12359724	12359509	0.26	cps
Dysprosium	156-2	83	120	113	106	18.50	cps
Dysprosium	156-1	183	175	250	203	20.27	cps
Erbium	164-1	250	233	233	239	4.03	cps
Erbium	164-2	107	77	107	97	17.92	cps
Gadolinium	160-2	107	127	160	131	20.55	cps
Gadolinium	160-1	208	167	225	200	15.02	cps
Holmium	165-2	7345071	7232557	7261261	7279630	0.80	cps
Holmium	165-1	14003463	13866661	13893580	13921235	0.52	cps
Indium	115-1	10595888	10590469	10543263	10576540	0.27	cps
Indium	115-2	1995911	1999642	1990754	1995435	0.22	cps
Iron	56-2	2563440	2566150	2542614	2557401	0.50	cps
Iron	57-2	64498	63091	62963	63517	1.34	cps
Lead	206-1	4151065	4179951	4206115	4179044	0.66	cps
Lead	207-1	3439533	3481380	3464423	3461779	0.61	cps
Lead	208-1	16253560	16469480	16365787	16362942	0.66	cps
Lithium	6-1	467027	471465	466938	468477	0.55	cps
Magnesium	24-2	313351	312697	312858	312969	0.11	cps
Manganese	55-2	894262	886754	882506	887841	0.67	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6295-04	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR01N38A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:56:47	DataFile Name :	291SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1533	1817	1709	1686	8.48	cps
Molybdenum	95-1	1550	1875	1784	1736	9.65	cps
Molybdenum	96-1	1925	1917	2017	1953	2.84	cps
Molybdenum	97-1	1083	1117	933	1045	9.35	cps
Molybdenum	98-1	5059	4759	5260	5026	5.01	cps
Neodymium	150-1	187	207	173	189	8.88	cps
Neodymium	150-2	53	67	70	63	13.93	cps
Nickel	60-2	19474404	19208494	19504385	19395761	0.84	cps
Phosphorus	31-2	15917	14499	14599	15005	5.27	cps
Potassium	39-2	165094	162212	160367	162558	1.47	cps
Rhodium	103-2	4850647	4846354	4834253	4843751	0.18	cps
Rhodium	103-1	9799233	9745648	9714025	9752968	0.44	cps
Scandium	45-1	5871352	5920989	5853414	5881918	0.60	cps
Scandium	45-2	263921	263901	260459	262760	0.76	cps
Selenium	77-2	7	7	3	6	34.70	cps
Selenium	78-2	94	70	111	92	22.27	cps
Selenium	82-1	1179	1187	1142	1169	2.06	cps
Silicon	28-1	17627569	17215324	17343088	17395327	1.21	cps
Silver	109-1	1317	1292	1483	1364	7.64	cps
Silver	107-1	1483	1450	1617	1517	5.82	cps
Sodium	23-2	3365081	3334557	3309737	3336458	0.83	cps
Strontium	86-1	83133	82554	82554	82747	0.40	cps
Strontium	88-1	725267	722806	725318	724463	0.20	cps
Sulfur	34-1	294658	295647	290956	293753	0.84	cps
Terbium	159-1	14383404	14321938	14444805	14383382	0.43	cps
Terbium	159-2	7132033	7104614	7208059	7148235	0.75	cps
Thallium	203-1	3926	4117	3917	3987	2.84	cps
Thallium	205-1	9012	9621	9596	9409	3.66	cps
Tin	118-1	388759	387056	389298	388371	0.30	cps
Titanium	47-1	2417	2359	2667	2481	6.60	cps
Uranium	238-1	2150	2034	2442	2209	9.52	cps
Vanadium	51-2	583	730	653	656	11.19	cps
Yttrium	89-2	1570445	1562186	1560096	1564242	0.35	cps
Yttrium	89-1	11029723	11016423	10951822	10999323	0.38	cps
Zinc	66-2	12528377	12453559	12446481	12476139	0.36	cps
Zirconium	90-1	1734	1825	1809	1789	2.73	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6295-04	Instrumnet Name :	P7
Client Sample ID :	1CK46501CR01N38A.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 04:56:47	DataFile Name :	291SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	392	417	467	425	8.99	cps

LB Number : LB85161 Operator : Jaswal
 Lab Sample ID : H6291-01 Instrumnet Name : P7
 Client Sample ID : 1CK48003BRA35358.1F Dilution Factor : 1
 Date & Time Acquired :: 2017-01-04 05:00:13 DataFile Name : 292SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1759	2109	1709	1859	11.73	cps
Antimony	121-1	3976	3976	3884	3945	1.34	cps
Arsenic	75-2	163	157	148	156	4.79	cps
Barium	135-1	64308	62248	61672	62743	2.21	cps
Barium	137-1	110135	109497	107842	109158	1.08	cps
Beryllium	9-1	28	6	17	17	66.65	cps
Bismuth	209-1	8921051	8837126	8778273	8845483	0.81	cps
Bismuth	209-2	5095578	5153669	5159254	5136167	0.69	cps
Boron	10-1	1408	992	1317	1239	17.67	cps
Boron	11-1	6802	7344	6535	6893	5.98	cps
Cadmium	106-1	2109	2042	2392	2181	8.52	cps
Cadmium	108-1	142	108	63	104	38.16	cps
Cadmium	111-1	1798	1820	2035	1884	6.95	cps
Calcium	43-1	209176	203686	204638	205834	1.43	cps
Calcium	44-1	3446131	3423693	3404948	3424924	0.60	cps
Chromium	52-2	1373	1393	1460	1409	3.22	cps
Cobalt	59-2	1520	1613	1690	1608	5.30	cps
Copper	63-2	2801188	2792411	2796355	2796651	0.16	cps
Dysprosium	156-2	100	93	63	86	22.83	cps
Dysprosium	156-1	125	158	175	153	16.66	cps
Erbium	164-1	225	117	133	158	36.84	cps
Erbium	164-2	50	83	77	70	25.20	cps
Gadolinium	160-2	110	113	77	100	20.28	cps
Gadolinium	160-1	167	200	167	178	10.82	cps
Holmium	165-2	7352491	7240783	7344578	7312617	0.85	cps
Holmium	165-1	14297345	14209171	14074346	14193621	0.79	cps
Indium	115-1	10710977	10666150	10664515	10680547	0.25	cps
Indium	115-2	2034356	2019967	2029736	2028020	0.36	cps
Iron	56-2	4364413	4375173	4371094	4370227	0.12	cps
Iron	57-2	107116	108684	108885	108229	0.89	cps
Lead	206-1	522466	517738	511561	517255	1.06	cps
Lead	207-1	447518	448775	440993	445762	0.94	cps
Lead	208-1	2056867	2051388	2023660	2043972	0.87	cps
Lithium	6-1	469609	465258	468251	467706	0.48	cps
Magnesium	24-2	345942	337012	336851	339935	1.53	cps
Manganese	55-2	90275	90812	91372	90820	0.60	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-01	Instrumnet Name :	P7
Client Sample ID :	1CK48003BRA35358.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:00:13	DataFile Name :	292SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	642	575	717	644	11.00	cps
Molybdenum	95-1	408	417	367	397	6.74	cps
Molybdenum	96-1	550	408	542	500	15.90	cps
Molybdenum	97-1	250	250	267	256	3.77	cps
Molybdenum	98-1	533	792	567	631	22.29	cps
Neodymium	150-1	93	93	187	124	43.30	cps
Neodymium	150-2	50	50	57	52	7.37	cps
Nickel	60-2	135516	134572	134524	134871	0.41	cps
Phosphorus	31-2	4509	4284	4367	4387	2.59	cps
Potassium	39-2	164781	163751	165059	164530	0.42	cps
Rhodium	103-2	4924396	4917350	4927211	4922986	0.10	cps
Rhodium	103-1	9850122	9894609	9759543	9834758	0.70	cps
Scandium	45-1	5956908	5947591	5829760	5911419	1.20	cps
Scandium	45-2	267251	264324	267591	266389	0.67	cps
Selenium	77-2	3	7	7	6	34.70	cps
Selenium	78-2	80	56	85	73	21.44	cps
Selenium	82-1	1040	1149	1035	1075	6.00	cps
Silicon	28-1	5045085	4958832	4950225	4984714	1.05	cps
Silver	109-1	2284	2117	2017	2139	6.30	cps
Silver	107-1	2017	2450	2192	2220	9.82	cps
Sodium	23-2	4129747	4092563	4153036	4125115	0.74	cps
Strontium	86-1	86956	86401	86124	86494	0.49	cps
Strontium	88-1	769325	762101	752755	761394	1.09	cps
Sulfur	34-1	285851	281344	281833	283009	0.87	cps
Terbium	159-1	14646820	14632094	14348883	14542599	1.15	cps
Terbium	159-2	7204310	7126746	7234950	7188669	0.78	cps
Thallium	203-1	117	92	92	100	14.43	cps
Thallium	205-1	175	167	258	200	25.34	cps
Tin	118-1	463476	464202	458490	462056	0.67	cps
Titanium	47-1	1108	1025	1075	1070	3.92	cps
Uranium	238-1	950	1075	1092	1039	7.45	cps
Vanadium	51-2	280	310	263	284	8.31	cps
Yttrium	89-2	1583893	1572385	1590237	1582171	0.57	cps
Yttrium	89-1	11255904	11071136	10960489	11095843	1.35	cps
Zinc	66-2	556132	552559	553864	554185	0.33	cps
Zirconium	90-1	1083	925	892	967	10.59	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	H6291-01	Instrumnet Name :	P7
Client Sample ID :	1CK48003BRA35358.1F	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:00:13	DataFile Name :	292SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	208	192	208	8.00	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:03:43	DataFile Name :	293SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	217	300	242	253	16.92	cps
Antimony	121-1	417	450	442	436	3.98	cps
Arsenic	75-2	17	17	19	17	6.18	cps
Barium	135-1	33	67	58	53	32.88	cps
Barium	137-1	83	133	167	128	32.83	cps
Beryllium	9-1	28	6	6	13	98.94	cps
Bismuth	209-1	8219669	8251587	8279086	8250114	0.36	cps
Bismuth	209-2	4812458	4817601	4812783	4814281	0.06	cps
Boron	10-1	425	342	283	350	20.34	cps
Boron	11-1	1842	1492	1717	1683	10.54	cps
Cadmium	106-1	1817	1859	1984	1886	4.60	cps
Cadmium	108-1	4	21	8	11	78.05	cps
Cadmium	111-1	1277	1299	1391	1322	4.57	cps
Calcium	43-1	192	242	167	200	19.09	cps
Calcium	44-1	19138	19205	19305	19216	0.44	cps
Chromium	52-2	1453	1463	1497	1471	1.54	cps
Cobalt	59-2	90	137	103	110	21.85	cps
Copper	63-2	2174	2287	2364	2275	4.20	cps
Dysprosium	156-2	13	3	7	8	65.47	cps
Dysprosium	156-1	8	33	25	22	57.29	cps
Erbium	164-1	17	67	33	39	65.47	cps
Erbium	164-2	37	27	3	22	76.99	cps
Gadolinium	160-2	23	30	37	30	22.23	cps
Gadolinium	160-1	50	33	42	42	20.00	cps
Holmium	165-2	6917599	6867376	6888834	6891270	0.37	cps
Holmium	165-1	13179664	13175355	13228870	13194630	0.23	cps
Indium	115-1	10035185	10175430	9998874	10069830	0.93	cps
Indium	115-2	1944670	1926823	1938546	1936680	0.47	cps
Iron	56-2	4579	4573	4990	4714	5.07	cps
Iron	57-2	122	94	133	117	17.17	cps
Lead	206-1	4560055	4573583	4546297	4559978	0.30	cps
Lead	207-1	4015221	4030799	4017718	4021246	0.21	cps
Lead	208-1	18405318	18563635	18319669	18429541	0.67	cps
Lithium	6-1	423181	426274	420384	423280	0.70	cps
Magnesium	24-2	200	150	225	192	19.92	cps
Manganese	55-2	90	117	97	101	13.73	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:03:43	DataFile Name :	293SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	342	417	389	10.57	cps
Molybdenum	95-1	200	158	233	197	19.05	cps
Molybdenum	96-1	217	267	275	253	12.48	cps
Molybdenum	97-1	242	150	133	175	33.33	cps
Molybdenum	98-1	258	333	442	344	26.76	cps
Neodymium	150-1	0	20	7	9	114.55	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	170	233	190	198	16.37	cps
Phosphorus	31-2	108	183	225	172	34.33	cps
Potassium	39-2	21041	21425	21742	21402	1.64	cps
Rhodium	103-2	4649658	4643547	4625009	4639405	0.28	cps
Rhodium	103-1	9415394	9292808	9356032	9354745	0.66	cps
Scandium	45-1	5588593	5584989	5618337	5597306	0.33	cps
Scandium	45-2	251209	248467	253693	251123	1.04	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	63	111	81	85	28.51	cps
Selenium	82-1	969	1139	1051	1053	8.07	cps
Silicon	28-1	788018	786949	784043	786337	0.26	cps
Silver	109-1	208	142	192	181	19.22	cps
Silver	107-1	133	158	150	147	8.65	cps
Sodium	23-2	9904	10037	9829	9923	1.06	cps
Strontium	86-1	775	700	858	778	10.18	cps
Strontium	88-1	983	775	833	864	12.44	cps
Sulfur	34-1	230792	230355	228525	229891	0.52	cps
Terbium	159-1	13595849	13582678	13599331	13592619	0.06	cps
Terbium	159-2	6839658	6775798	6851362	6822273	0.60	cps
Thallium	203-1	92	50	42	61	43.83	cps
Thallium	205-1	225	208	217	217	3.85	cps
Tin	118-1	942	1158	808	970	18.22	cps
Titanium	47-1	192	108	75	125	48.08	cps
Uranium	238-1	117	108	50	92	39.63	cps
Vanadium	51-2	27	17	27	23	24.74	cps
Yttrium	89-2	1508536	1499327	1509553	1505805	0.37	cps
Yttrium	89-1	10571040	10630610	10580851	10594167	0.30	cps
Zinc	66-2	733	727	737	732	0.70	cps
Zirconium	90-1	508	600	483	531	11.58	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCV42	Instrumnet Name :	P7
Client Sample ID :	CCV42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:03:43	DataFile Name :	293SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	133	108	122	10.41	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:07:13	DataFile Name :	294SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	50	92	72	29.04	cps
Antimony	121-1	308	300	392	333	15.21	cps
Arsenic	75-2	15	19	15	16	13.35	cps
Barium	135-1	50	17	42	36	48.03	cps
Barium	137-1	33	83	33	50	57.75	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	8109578	8119424	8154821	8127941	0.29	cps
Bismuth	209-2	4867865	4916367	4903920	4896051	0.51	cps
Boron	10-1	308	233	267	269	13.95	cps
Boron	11-1	1233	1183	1042	1153	8.62	cps
Cadmium	106-1	1800	1917	1934	1884	3.86	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Cadmium	111-1	1260	1342	1355	1319	3.89	cps
Calcium	43-1	117	167	100	128	27.16	cps
Calcium	44-1	17111	17962	17878	17650	2.66	cps
Chromium	52-2	1593	1503	1520	1539	3.11	cps
Cobalt	59-2	120	67	83	90	30.31	cps
Copper	63-2	1690	1783	1603	1692	5.32	cps
Dysprosium	156-2	10	3	0	4	114.60	cps
Dysprosium	156-1	0	8	25	11	114.58	cps
Erbium	164-1	17	58	17	31	78.72	cps
Erbium	164-2	47	27	37	37	27.27	cps
Gadolinium	160-2	3	37	13	18	96.24	cps
Gadolinium	160-1	42	33	25	33	25.01	cps
Holmium	165-2	7042050	7072491	7055160	7056567	0.22	cps
Holmium	165-1	13141185	13145483	12911069	13065912	1.03	cps
Indium	115-1	10036039	10082933	10069732	10062901	0.24	cps
Indium	115-2	1977749	1979857	1983116	1980241	0.14	cps
Iron	56-2	3556	3734	3784	3691	3.24	cps
Iron	57-2	83	56	83	74	21.65	cps
Lead	206-1	1695	1656	1861	1737	6.29	cps
Lead	207-1	1472	1522	1556	1517	2.77	cps
Lead	208-1	6629	6745	7368	6914	5.75	cps
Lithium	6-1	415465	413923	417461	415616	0.43	cps
Magnesium	24-2	167	133	142	147	11.78	cps
Manganese	55-2	63	60	93	72	25.43	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:07:13	DataFile Name :	294SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	342	258	275	21.85	cps
Molybdenum	95-1	117	158	175	150	20.03	cps
Molybdenum	96-1	117	217	308	214	44.82	cps
Molybdenum	97-1	108	117	133	119	10.66	cps
Molybdenum	98-1	233	325	242	267	19.01	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	110	103	127	113	10.60	cps
Phosphorus	31-2	225	108	142	158	37.95	cps
Potassium	39-2	20740	21700	21959	21466	2.99	cps
Rhodium	103-2	4708834	4729733	4765600	4734722	0.61	cps
Rhodium	103-1	9430872	9297315	9323337	9350508	0.76	cps
Scandium	45-1	5675650	5609428	5612281	5632453	0.66	cps
Scandium	45-2	258502	258351	259131	258661	0.16	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	78	113	61	84	31.53	cps
Selenium	82-1	1143	1171	1087	1134	3.77	cps
Silicon	28-1	788197	783502	786173	785957	0.30	cps
Silver	109-1	92	75	125	97	26.19	cps
Silver	107-1	117	67	125	103	30.70	cps
Sodium	23-2	8695	8803	8753	8750	0.62	cps
Strontium	86-1	700	683	683	689	1.40	cps
Strontium	88-1	200	192	183	192	4.35	cps
Sulfur	34-1	237319	232691	230652	233554	1.46	cps
Terbium	159-1	13514084	13534044	13525274	13524467	0.07	cps
Terbium	159-2	6952712	6999271	6987781	6979921	0.35	cps
Thallium	203-1	50	25	50	42	34.64	cps
Thallium	205-1	208	217	192	206	6.19	cps
Tin	118-1	667	917	767	783	16.06	cps
Titanium	47-1	117	100	125	114	11.18	cps
Uranium	238-1	50	42	25	39	32.73	cps
Vanadium	51-2	17	17	17	17	0.00	cps
Yttrium	89-2	1546288	1543283	1545664	1545078	0.10	cps
Yttrium	89-1	10502542	10555569	10427142	10495084	0.61	cps
Zinc	66-2	470	567	540	526	9.50	cps
Zirconium	90-1	458	575	467	500	13.02	cps

LB Number :	LB85161	Operator :	Jaswal
Lab Sample ID :	CCB42	Instrumnet Name :	P7
Client Sample ID :	CCB42	Dilution Factor :	1
Date & Time Acquired ::	2017-01-04 05:07:13	DataFile Name :	294SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	133	100	108	20.35	cps