

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:04:06	DataFile Name :	002CALB_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.00	0.10	-0.10	0.00	N/A	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	N/A	ppb
Arsenic	75-2	0.00	-0.02	0.01	0.00	N/A	ppb
Barium	135-1	0.00	-0.01	0.00	0.00	N/A	ppb
Barium	137-1	-0.01	0.01	-0.01	0.00	N/A	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00	N/A	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.06	-0.06	0.00	0.00	N/A	ppb
Boron	11-1	0.05	-0.07	0.02	0.00	N/A	ppb
Cadmium	106-1	-0.16	-0.21	0.37	0.00	N/A	ppb
Cadmium	108-1	0.01	0.01	-0.02	0.00	N/A	ppb
Cadmium	111-1	0.00	-0.01	0.01	0.00	N/A	ppb
Calcium	43-1	-1.05	0.24	0.81	0.00	N/A	ppb
Calcium	44-1	0.67	-0.98	0.31	0.00	N/A	ppb
Chromium	52-2	-0.01	0.00	0.02	0.00	N/A	ppb
Cobalt	59-2	0.01	0.00	-0.01	0.00	N/A	ppb
Copper	63-2	0.01	-0.01	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	115-1						%
Indium	115-2						%
Iron	56-2	-0.03	0.02	0.01	0.00	N/A	ppb
Iron	57-2	-0.19	-0.27	0.45	0.00	N/A	ppb
Lead	207-1	-0.01	0.02	0.00	0.00	N/A	ppb
Lead	208-1	0.00	0.00	0.00	0.00	N/A	ppb
Lead	206-1	0.01	-0.01	0.00	0.00	N/A	ppb
Lithium	6-1						%
Magnesium	24-2	-0.04	0.00	0.04	0.00	N/A	ppb
Manganese	55-2	-0.01	0.01	0.00	0.00	N/A	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:04:06	DataFile Name :	002CALB_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00	N/A	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.00	N/A	ppb
Molybdenum	96-1	0.01	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	0.01	0.00	0.00	0.00	N/A	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.02	0.02	0.00	N/A	ppb
Phosphorus	31-2	-9.39	-7.51	-1.63	-6.18		ppb
Potassium	39-2	1.16	-0.11	-1.06	0.00	N/A	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	77-2	-0.70	-0.17	0.88	0.00	N/A	ppb
Selenium	78-2	0.28	-0.42	0.14	0.00	N/A	ppb
Selenium	82-1	0.29	0.00	-0.29	0.00	N/A	ppb
Silicon	28-1	-0.71	-0.37	1.08	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	1.17	-0.59	-0.58	0.00	N/A	ppb
Strontium	86-1	-0.01	0.01	0.00	0.00	N/A	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	N/A	ppb
Sulfur	34-1	39.89	1.39	-19.96	7.11	426.89	ppb
Terbium	159-2						%
Terbium	159-1						%
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	-0.01	0.00	0.01	0.00	N/A	ppb
Titanium	47-1	0.00	-0.03	0.04	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	-0.02	-0.02	0.04	0.00	N/A	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	N/A	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:04:06	DataFile Name :	002CALB_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:12:40	DataFile Name :	004CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.62	16.84	20.01	17.49	12.96	ppb
Antimony	121-1	1.71	1.74	1.83	1.76	3.59	ppb
Arsenic	75-2	1.16	0.97	0.89	1.00	13.82	ppb
Barium	135-1	9.00	9.02	9.18	9.07	1.08	ppb
Barium	137-1	8.89	9.19	9.32	9.14	2.43	ppb
Beryllium	9-1	0.95	1.07	1.01	1.01	6.08	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	4.78	3.63	3.71	4.04	15.88	ppb
Boron	11-1	4.22	4.22	4.59	4.34	4.89	ppb
Cadmium	111-1	1.06	1.00	1.07	1.04	3.67	ppb
Cadmium	106-1	1.46	1.55	2.54	1.85	32.52	ppb
Cadmium	108-1	0.71	0.81	0.90	0.81	11.67	ppb
Calcium	43-1	448.59	448.41	440.82	445.94	0.99	ppb
Calcium	44-1	446.95	449.22	441.85	446.01	0.85	ppb
Chromium	52-2	2.05	2.03	1.99	2.02	1.53	ppb
Cobalt	59-2	1.01	0.96	0.98	0.99	2.50	ppb
Copper	63-2	2.04	1.98	2.06	2.03	1.91	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	44.99	44.46	45.08	44.85	0.74	ppb
Iron	57-2	50.06	46.88	45.97	47.64	4.51	ppb
Lead	206-1	0.88	0.91	0.92	0.90	2.34	ppb
Lead	207-1	0.86	0.95	0.88	0.90	5.15	ppb
Lead	208-1	0.87	0.91	0.90	0.90	2.24	ppb
Lithium	6-1						%
Magnesium	24-2	471.11	480.01	461.16	470.76	2.00	ppb
Manganese	55-2	0.88	0.96	1.05	0.96	8.53	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:12:40	DataFile Name :	004CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.85	1.88	1.87	1.87	0.95	ppb
Molybdenum	95-1	4.83	4.62	4.43	4.63	4.33	ppb
Molybdenum	96-1	3.73	3.92	3.84	3.83	2.57	ppb
Molybdenum	97-1	4.57	4.53	4.42	4.51	1.69	ppb
Molybdenum	98-1	4.49	4.34	4.39	4.41	1.74	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.98	1.10	1.03	1.04	5.78	ppb
Phosphorus	31-2	23.21	8.70	6.13	12.68	72.63	ppb
Potassium	39-2	439.87	447.31	445.86	444.35	0.89	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	5.12	5.23	3.84	4.73	16.33	ppb
Selenium	77-2	6.86	5.17	4.12	5.38	25.66	ppb
Selenium	78-2	3.55	4.09	6.43	4.69	32.58	ppb
Silicon	28-1	3.90	6.19	3.54	4.54	31.64	ppb
Silver	109-1	0.94	0.97	0.95	0.95	2.03	ppb
Silver	107-1	0.94	0.95	0.93	0.94	1.08	ppb
Sodium	23-2	463.04	464.21	452.75	460.00	1.37	ppb
Strontium	86-1	0.95	1.16	0.93	1.01	12.63	ppb
Strontium	88-1	0.95	0.95	0.96	0.95	0.87	ppb
Sulfur	34-1	6.32	41.33	-5.15	14.17	170.90	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.90	0.89	0.86	0.88	2.10	ppb
Thallium	205-1	0.93	0.89	0.90	0.91	2.29	ppb
Tin	118-1	4.53	4.56	4.71	4.60	2.05	ppb
Titanium	47-1	4.55	4.32	4.73	4.53	4.47	ppb
Uranium	238-1	0.94	0.91	0.92	0.92	1.36	ppb
Vanadium	51-2	4.75	4.77	4.71	4.74	0.60	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2.01	1.96	2.01	1.99	1.39	ppb
Zirconium	90-1	0.79	0.83	0.77	0.80	3.62	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:12:40	DataFile Name :	004CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.84	0.77	0.72	0.78	7.55	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:16:29	DataFile Name :	005CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	974.28	971.62	964.61	970.17	0.51	ppb
Antimony	121-1	36.87	35.73	34.92	35.84	2.73	ppb
Arsenic	75-2	51.21	49.74	49.78	50.25	1.67	ppb
Barium	135-1	244.39	242.48	241.00	242.62	0.70	ppb
Barium	137-1	249.26	248.27	246.10	247.88	0.65	ppb
Beryllium	9-1	50.68	50.07	50.01	50.25	0.73	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	46.60	47.29	46.58	46.82	0.86	ppb
Boron	11-1	46.82	48.05	48.16	47.68	1.56	ppb
Cadmium	106-1	53.71	49.21	48.29	50.41	5.76	ppb
Cadmium	108-1	54.23	50.11	50.49	51.61	4.41	ppb
Cadmium	111-1	51.39	50.63	50.71	50.91	0.82	ppb
Calcium	43-1	4908.81	4852.89	4969.03	4910.24	1.18	ppb
Calcium	44-1	4955.29	4966.84	4967.37	4963.17	0.14	ppb
Chromium	52-2	50.85	50.69	50.80	50.78	0.16	ppb
Cobalt	59-2	51.19	51.95	51.26	51.47	0.82	ppb
Copper	63-2	105.38	105.32	105.15	105.28	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	2491.54	2429.91	2472.24	2464.56	1.28	ppb
Iron	57-2	2479.46	2423.62	2451.54	2451.54	1.14	ppb
Lead	206-1	48.89	48.97	47.86	48.57	1.27	ppb
Lead	207-1	48.35	48.54	47.01	47.96	1.74	ppb
Lead	208-1	48.25	48.41	47.52	48.06	0.99	ppb
Lithium	6-1						%
Magnesium	24-2	4994.82	5034.07	5079.75	5036.21	0.84	ppb
Manganese	55-2	101.96	100.66	101.70	101.44	0.68	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:16:29	DataFile Name :	005CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	47.24	47.00	47.66	47.30	0.71	ppb
Molybdenum	95-1	48.22	48.19	48.72	48.38	0.61	ppb
Molybdenum	96-1	47.46	47.22	48.12	47.60	0.98	ppb
Molybdenum	97-1	48.28	48.15	48.70	48.38	0.59	ppb
Molybdenum	98-1	48.13	48.24	48.32	48.23	0.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	53.61	53.30	52.33	53.08	1.26	ppb
Phosphorus	31-2	1023.97	920.53	1045.49	996.67	6.70	ppb
Potassium	39-2	2350.43	2373.51	2390.08	2371.34	0.84	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	44.95	50.05	49.17	48.06	5.68	ppb
Selenium	78-2	46.89	48.48	46.19	47.19	2.49	ppb
Selenium	82-1	50.34	48.91	51.17	50.14	2.28	ppb
Silicon	28-1	60.62	61.17	61.71	61.17	0.89	ppb
Silver	109-1	50.64	49.70	50.13	50.16	0.94	ppb
Silver	107-1	50.97	49.66	49.84	50.15	1.42	ppb
Sodium	23-2	4904.93	4899.00	4934.17	4912.70	0.38	ppb
Strontium	86-1	49.34	49.95	50.28	49.86	0.96	ppb
Strontium	88-1	49.90	49.73	50.03	49.89	0.30	ppb
Sulfur	34-1	973.45	961.03	1015.10	983.19	2.88	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	46.87	47.42	46.31	46.87	1.18	ppb
Thallium	205-1	48.63	49.09	48.17	48.63	0.94	ppb
Tin	118-1	50.47	48.97	48.38	49.27	2.18	ppb
Titanium	47-1	50.15	49.11	49.95	49.74	1.11	ppb
Uranium	238-1	47.70	47.99	48.33	48.01	0.66	ppb
Vanadium	51-2	50.53	49.98	50.42	50.31	0.58	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	104.42	103.68	105.61	104.57	0.93	ppb
Zirconium	90-1	48.25	47.96	49.07	48.43	1.19	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:16:29	DataFile Name :	005CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	49.40	48.97	49.37	49.24	0.49	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : S4 Instrumnet Name : P7
 Client Sample ID : S4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 13:20:32 DataFile Name : 006CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2419.61	2396.94	2439.12	2418.56	0.87	ppb
Antimony	121-1	108.22	106.49	107.64	107.45	0.82	ppb
Arsenic	75-2	125.33	126.97	123.35	125.22	1.45	ppb
Barium	135-1	608.51	609.51	619.54	612.52	1.00	ppb
Barium	137-1	619.70	620.11	630.09	623.30	0.94	ppb
Beryllium	9-1	126.03	124.55	126.39	125.65	0.78	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	118.87	120.62	122.64	120.71	1.56	ppb
Boron	11-1	120.54	121.05	123.22	121.60	1.17	ppb
Cadmium	106-1	127.54	125.68	130.52	127.91	1.91	ppb
Cadmium	108-1	131.43	128.35	131.61	130.46	1.41	ppb
Cadmium	111-1	128.20	126.93	130.47	128.53	1.39	ppb
Calcium	43-1	12163.69	12295.10	12286.36	12248.38	0.60	ppb
Calcium	44-1	12319.33	12406.64	12375.34	12367.10	0.36	ppb
Chromium	52-2	126.69	128.66	129.41	128.25	1.09	ppb
Cobalt	59-2	128.32	130.20	130.35	129.62	0.87	ppb
Copper	63-2	258.09	261.99	264.78	261.62	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	6119.88	6284.81	6159.42	6188.03	1.39	ppb
Iron	57-2	6045.93	6167.70	6101.97	6105.20	1.00	ppb
Lead	207-1	121.49	120.58	121.65	121.24	0.48	ppb
Lead	208-1	122.00	120.69	122.30	121.66	0.70	ppb
Lead	206-1	123.31	121.35	122.89	122.52	0.84	ppb
Lithium	6-1						%
Magnesium	24-2	12544.74	12600.29	12796.07	12647.03	1.04	ppb
Manganese	55-2	253.03	254.53	258.19	255.25	1.04	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:20:32	DataFile Name :	006CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	121.27	119.74	120.47	120.50	0.63	ppb
Molybdenum	95-1	123.98	121.32	122.09	122.46	1.12	ppb
Molybdenum	96-1	122.55	119.71	121.40	121.22	1.18	ppb
Molybdenum	97-1	124.27	122.23	122.13	122.88	0.98	ppb
Molybdenum	98-1	124.69	121.42	120.34	122.15	1.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	131.20	132.09	132.77	132.02	0.60	ppb
Phosphorus	31-2	2498.74	2499.87	2630.41	2543.01	2.98	ppb
Potassium	39-2	5902.16	6005.20	5994.03	5967.13	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	126.92	128.03	119.67	124.88	3.64	ppb
Selenium	78-2	124.81	133.06	120.24	126.03	5.15	ppb
Selenium	82-1	125.40	125.20	125.59	125.40	0.15	ppb
Silicon	28-1	151.99	154.32	153.75	153.35	0.79	ppb
Silver	109-1	124.86	126.04	127.73	126.21	1.14	ppb
Silver	107-1	125.42	124.48	126.49	125.46	0.80	ppb
Sodium	23-2	12048.60	12244.27	12325.15	12206.00	1.16	ppb
Strontium	86-1	126.00	125.24	125.30	125.51	0.34	ppb
Strontium	88-1	126.84	125.22	126.36	126.14	0.66	ppb
Sulfur	34-1	2407.49	2449.69	2448.51	2435.23	0.99	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	119.22	116.58	119.55	118.45	1.37	ppb
Thallium	205-1	124.89	121.99	123.78	123.56	1.18	ppb
Tin	118-1	123.35	122.84	125.26	123.82	1.03	ppb
Titanium	47-1	125.01	125.75	124.01	124.93	0.70	ppb
Uranium	238-1	124.09	122.30	124.52	123.64	0.95	ppb
Vanadium	51-2	125.33	125.45	126.72	125.83	0.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	260.12	263.57	264.33	262.67	0.85	ppb
Zirconium	90-1	123.27	121.90	123.70	122.96	0.77	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:20:32	DataFile Name :	006CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	125.30	123.97	124.91	124.73	0.55	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : S5 Instrumnet Name : P7
 Client Sample ID : S5 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 13:24:17 DataFile Name : 007CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4829.13	4803.15	4787.92	4806.73	0.43	ppb
Antimony	121-1	237.98	232.62	234.20	234.93	1.17	ppb
Arsenic	75-2	250.91	247.07	249.48	249.15	0.78	ppb
Barium	135-1	1249.89	1221.04	1241.60	1237.51	1.20	ppb
Barium	137-1	1278.75	1239.10	1268.08	1261.97	1.63	ppb
Beryllium	9-1	254.68	247.50	254.96	252.38	1.68	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	238.63	248.53	256.75	247.97	3.66	ppb
Boron	11-1	242.10	243.50	252.89	246.16	2.38	ppb
Cadmium	106-1	250.70	263.61	255.24	256.52	2.55	ppb
Cadmium	108-1	258.50	258.05	262.38	259.64	0.92	ppb
Cadmium	111-1	258.94	256.53	257.29	257.59	0.48	ppb
Calcium	43-1	25036.99	24680.81	24961.32	24893.04	0.75	ppb
Calcium	44-1	25159.51	24806.68	25065.13	25010.44	0.73	ppb
Chromium	52-2	255.19	252.80	254.45	254.15	0.48	ppb
Cobalt	59-2	256.78	254.06	258.04	256.29	0.79	ppb
Copper	63-2	522.72	515.63	523.96	520.77	0.86	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	12400.97	12284.76	12352.15	12345.96	0.47	ppb
Iron	57-2	12080.21	11954.35	12094.63	12043.07	0.64	ppb
Lead	206-1	245.24	247.09	250.08	247.47	0.99	ppb
Lead	207-1	244.74	246.10	247.78	246.20	0.62	ppb
Lead	208-1	246.73	247.57	249.47	247.92	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	25180.12	25100.62	24965.60	25082.11	0.43	ppb
Manganese	55-2	513.31	504.54	514.19	510.68	1.05	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:24:17	DataFile Name :	007CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	241.79	240.37	242.05	241.40	0.38	ppb
Molybdenum	95-1	244.42	245.20	245.84	245.16	0.29	ppb
Molybdenum	96-1	240.50	243.13	244.06	242.56	0.76	ppb
Molybdenum	97-1	243.52	249.37	249.75	247.55	1.41	ppb
Molybdenum	98-1	240.85	246.47	248.51	245.28	1.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	261.36	258.44	262.11	260.64	0.74	ppb
Phosphorus	31-2	5095.37	5250.58	5285.59	5210.52	1.94	ppb
Potassium	39-2	12018.39	11900.98	12051.81	11990.39	0.66	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	245.83	250.52	253.30	249.88	1.51	ppb
Selenium	77-2	250.76	248.69	260.83	253.43	2.56	ppb
Selenium	78-2	252.91	249.73	242.58	248.40	2.13	ppb
Silicon	28-1	320.25	314.25	319.00	317.84	1.00	ppb
Silver	107-1	248.51	252.04	252.97	251.17	0.94	ppb
Silver	109-1	252.60	251.61	253.44	252.55	0.36	ppb
Sodium	23-2	24049.13	24087.31	24426.15	24187.53	0.86	ppb
Strontium	86-1	249.24	249.27	253.56	250.69	0.99	ppb
Strontium	88-1	249.90	248.42	251.98	250.10	0.72	ppb
Sulfur	34-1	5008.93	4671.13	4811.45	4830.50	3.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	238.19	238.89	240.18	239.09	0.42	ppb
Thallium	205-1	251.06	249.81	252.62	251.16	0.56	ppb
Tin	118-1	252.21	248.79	252.40	251.13	0.81	ppb
Titanium	47-1	255.01	251.15	253.22	253.13	0.76	ppb
Uranium	238-1	245.27	243.44	244.14	244.29	0.38	ppb
Vanadium	51-2	252.00	251.14	253.37	252.17	0.45	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	517.98	518.73	523.00	519.91	0.52	ppb
Zirconium	90-1	248.12	248.62	249.47	248.74	0.27	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:24:17	DataFile Name :	007CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	250.12	249.17	250.06	249.79	0.21	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:27:58	DataFile Name :	008CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9638.65	9452.30	9567.17	9552.70	0.98	ppb
Antimony	121-1	493.45	502.30	495.24	497.00	0.94	ppb
Arsenic	75-2	499.32	505.37	498.35	501.01	0.76	ppb
Barium	135-1	2512.02	2540.51	2493.21	2515.25	0.95	ppb
Barium	137-1	2497.17	2529.50	2488.36	2505.01	0.86	ppb
Beryllium	9-1	501.02	504.36	502.60	502.66	0.33	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	486.42	503.75	508.54	499.57	2.33	ppb
Boron	11-1	484.73	504.21	506.47	498.47	2.40	ppb
Cadmium	108-1	512.76	513.24	503.45	509.82	1.08	ppb
Cadmium	111-1	502.54	516.82	508.80	509.39	1.40	ppb
Cadmium	106-1	510.60	500.84	516.24	509.23	1.53	ppb
Calcium	43-1	48958.37	49509.89	49272.76	49247.01	0.56	ppb
Calcium	44-1	49023.60	49576.39	49335.54	49311.84	0.56	ppb
Chromium	52-2	507.50	506.70	509.71	507.97	0.31	ppb
Cobalt	59-2	508.93	505.98	508.54	507.82	0.32	ppb
Copper	63-2	1028.74	1033.92	1022.18	1028.28	0.57	ppb
Dysprosium	156-2						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	24472.72	24414.89	24531.42	24473.01	0.24	ppb
Iron	57-2	23998.46	24112.78	24163.98	24091.74	0.35	ppb
Lead	208-1	494.51	496.75	498.56	496.61	0.41	ppb
Lead	206-1	496.38	497.10	502.40	498.63	0.66	ppb
Lead	207-1	490.61	494.40	496.83	493.95	0.64	ppb
Lithium	6-1						%
Magnesium	24-2	50198.69	49301.86	49790.50	49763.68	0.90	ppb
Manganese	55-2	1020.67	1013.73	1021.23	1018.54	0.41	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:27:58	DataFile Name :	008CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	488.34	489.51	488.14	488.66	0.15	ppb
Molybdenum	95-1	501.14	501.89	498.26	500.43	0.38	ppb
Molybdenum	96-1	493.12	494.09	488.81	492.01	0.57	ppb
Molybdenum	97-1	498.38	499.33	494.98	497.56	0.46	ppb
Molybdenum	98-1	497.99	497.37	494.93	496.76	0.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	513.00	514.52	512.55	513.36	0.20	ppb
Phosphorus	31-2	10194.69	9737.75	10075.32	10002.59	2.37	ppb
Potassium	39-2	24209.06	24114.90	24342.55	24222.17	0.47	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	486.03	495.24	488.40	489.89	0.98	ppb
Selenium	78-2	501.51	510.37	483.73	498.54	2.72	ppb
Selenium	82-1	504.77	503.80	506.23	504.93	0.24	ppb
Silicon	28-1	637.34	650.35	649.03	645.57	1.11	ppb
Silver	107-1	510.48	516.81	502.82	510.04	1.37	ppb
Silver	109-1	495.19	508.57	501.02	501.59	1.34	ppb
Sodium	23-2	48490.92	47950.42	47976.37	48139.24	0.63	ppb
Strontium	86-1	494.28	504.26	502.21	500.25	1.05	ppb
Strontium	88-1	500.20	499.16	501.77	500.37	0.26	ppb
Sulfur	34-1	9781.52	9912.28	9865.32	9853.04	0.67	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	479.69	481.04	492.98	484.57	1.51	ppb
Thallium	205-1	496.54	495.06	505.39	499.00	1.12	ppb
Tin	118-1	496.06	509.57	502.20	502.61	1.35	ppb
Titanium	47-1	494.36	498.37	501.26	498.00	0.70	ppb
Uranium	238-1	500.27	494.90	494.70	496.62	0.64	ppb
Vanadium	51-2	505.33	503.83	504.09	504.42	0.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1030.34	1030.16	1031.45	1030.65	0.07	ppb
Zirconium	90-1	493.60	504.05	499.92	499.19	1.05	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:27:58	DataFile Name :	008CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	498.31	498.15	497.07	497.85	0.14	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:31:35	DataFile Name :	009CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18726.32	18724.71	18871.15	18774.06	0.45	ppb
Antimony	121-1	1002.58	1005.82	1016.11	1008.17	0.70	ppb
Arsenic	75-2	1005.27	997.21	996.51	999.66	0.49	ppb
Barium	135-1	4944.61	5003.05	5044.63	4997.43	1.01	ppb
Barium	137-1	4986.77	4976.66	5021.03	4994.82	0.47	ppb
Beryllium	9-1	993.00	1008.38	992.57	997.98	0.90	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	978.87	1017.34	1009.63	1001.95	2.03	ppb
Boron	11-1	988.91	1011.44	1008.01	1002.79	1.21	ppb
Cadmium	106-1	999.62	986.29	994.21	993.37	0.67	ppb
Cadmium	108-1	974.79	998.15	1002.81	991.92	1.51	ppb
Cadmium	111-1	982.46	995.96	1000.35	992.92	0.94	ppb
Calcium	43-1	99322.34	97899.97	98313.23	98511.84	0.74	ppb
Calcium	44-1	99388.56	98831.99	98296.69	98839.08	0.55	ppb
Chromium	52-2	997.91	988.19	997.49	994.53	0.55	ppb
Cobalt	59-2	995.17	986.56	999.87	993.87	0.68	ppb
Copper	63-2	1977.13	1966.37	1993.36	1978.95	0.69	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	47424.03	47742.59	47790.74	47652.45	0.42	ppb
Iron	57-2	46793.41	46948.44	47270.07	47003.97	0.52	ppb
Lead	206-1	1010.25	988.83	1006.02	1001.70	1.13	ppb
Lead	207-1	1003.78	990.36	1019.50	1004.55	1.45	ppb
Lead	208-1	1007.62	990.76	1009.80	1002.73	1.04	ppb
Lithium	6-1						%
Magnesium	24-2	95931.33	95876.81	96661.51	96156.55	0.46	ppb
Manganese	55-2	1974.92	1982.38	2004.69	1987.33	0.78	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:31:35	DataFile Name :	009CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1013.29	1017.46	994.85	1008.53	1.19	ppb
Molybdenum	95-1	1006.97	1002.61	994.60	1001.40	0.63	ppb
Molybdenum	96-1	1021.08	999.85	998.43	1006.45	1.26	ppb
Molybdenum	97-1	1008.05	1005.34	993.15	1002.18	0.79	ppb
Molybdenum	98-1	1010.79	1001.80	997.15	1003.25	0.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	990.21	984.49	994.19	989.63	0.49	ppb
Phosphorus	31-2	19948.02	20165.64	19708.94	19940.87	1.15	ppb
Potassium	39-2	47083.88	47615.56	47812.83	47504.09	0.79	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	994.31	1001.96	996.25	997.51	0.40	ppb
Selenium	77-2	1020.04	987.49	1005.40	1004.31	1.62	ppb
Selenium	78-2	1015.14	999.26	989.03	1001.14	1.31	ppb
Silicon	28-1	911.73	898.82	908.06	906.20	0.73	ppb
Silver	109-1	988.17	1005.25	1001.80	998.41	0.90	ppb
Silver	107-1	992.87	992.97	998.03	994.62	0.30	ppb
Sodium	23-2	95171.46	93017.08	94257.69	94148.75	1.15	ppb
Strontium	86-1	999.65	1001.21	998.08	999.64	0.16	ppb
Strontium	88-1	992.45	1003.04	1003.46	999.65	0.62	ppb
Sulfur	34-1	20025.92	19911.76	20436.69	20124.79	1.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1012.63	1015.40	1006.23	1011.42	0.47	ppb
Thallium	205-1	1002.92	993.27	1005.19	1000.46	0.63	ppb
Tin	118-1	990.56	992.59	1012.64	998.60	1.22	ppb
Titanium	47-1	999.09	998.82	1002.82	1000.25	0.22	ppb
Uranium	238-1	1005.89	1004.78	999.49	1003.39	0.34	ppb
Vanadium	51-2	995.68	989.68	1006.03	997.13	0.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1969.80	1970.08	1993.77	1977.89	0.70	ppb
Zirconium	90-1	999.63	998.88	1004.66	1001.06	0.31	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:31:35	DataFile Name :	009CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1000.96	1000.61	1002.04	1001.20	0.07	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:35:07	DataFile Name :	010CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	100568.74	99610.06	100726.95	100301.92	0.60	ppb
Antimony	121-1	4.78	4.96	5.17	4.97	3.90	ppb
Arsenic	75-2	1.44	1.57	1.60	1.54	5.49	ppb
Barium	135-1	1.48	1.46	1.41	1.45	2.45	ppb
Barium	137-1	1.57	1.55	1.46	1.53	3.99	ppb
Beryllium	9-1	0.32	0.26	0.23	0.27	15.40	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	36.35	32.12	30.78	33.08	8.77	ppb
Boron	11-1	36.01	32.46	32.68	33.72	5.89	ppb
Cadmium	106-1	0.96	0.40	0.15	0.50	82.72	ppb
Cadmium	108-1	0.27	0.22	0.19	0.22	17.57	ppb
Cadmium	111-1	0.26	0.31	0.26	0.28	10.28	ppb
Calcium	43-1	491455.43	504851.78	504849.35	500385.52	1.55	ppb
Calcium	44-1	495709.11	503940.35	501263.20	500304.22	0.84	ppb
Chromium	52-2	29.74	30.10	30.28	30.04	0.92	ppb
Cobalt	59-2	1.33	1.33	1.38	1.35	2.04	ppb
Copper	63-2	3.09	3.23	3.04	3.12	3.11	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	249652.00	252434.20	249509.24	250531.81	0.66	ppb
Iron	57-2	251575.04	251562.71	249013.20	250716.98	0.59	ppb
Lead	206-1	1.85	1.76	1.83	1.81	2.61	ppb
Lead	207-1	1.69	1.68	1.81	1.73	4.13	ppb
Lead	208-1	1.75	1.72	1.79	1.75	1.86	ppb
Lithium	6-1						%
Magnesium	24-2	500598.32	499955.05	501799.25	500784.21	0.19	ppb
Manganese	55-2	7.68	8.10	7.84	7.87	2.65	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:35:07	DataFile Name :	010CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.10	2.17	2.31	2.19	4.88	ppb
Molybdenum	95-1	6.53	6.95	7.13	6.87	4.45	ppb
Molybdenum	96-1	6.47	6.82	6.87	6.72	3.21	ppb
Molybdenum	97-1	6.75	6.90	7.29	6.98	4.03	ppb
Molybdenum	98-1	6.50	6.67	7.16	6.77	5.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.44	18.12	18.20	18.25	0.91	ppb
Phosphorus	31-2	19.00	-0.83	-11.38	2.26	681.38	ppb
Potassium	39-2	248359.77	251819.91	251653.07	250610.92	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	4.20	3.05	1.97	3.07	36.29	ppb
Selenium	78-2	2.63	2.00	3.75	2.79	31.76	ppb
Selenium	82-1	2.54	1.91	1.88	2.11	17.72	ppb
Silicon	28-1	7.80	7.56	6.04	7.13	13.41	ppb
Silver	109-1	0.10	0.09	0.09	0.09	3.60	ppb
Silver	107-1	0.08	0.09	0.10	0.09	14.65	ppb
Sodium	23-2	497933.16	507245.25	499037.23	501405.21	1.01	ppb
Strontium	86-1	33.61	33.57	33.51	33.56	0.14	ppb
Strontium	88-1	33.57	33.77	33.93	33.76	0.54	ppb
Sulfur	34-1	-432.99	-309.77	-322.23	-354.99		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.74	0.60	0.63	0.66	11.31	ppb
Thallium	205-1	0.76	0.69	0.66	0.70	7.35	ppb
Tin	118-1	0.95	0.95	1.03	0.98	4.81	ppb
Titanium	47-1	0.71	0.74	0.72	0.72	2.40	ppb
Uranium	238-1	0.24	0.21	0.24	0.23	6.52	ppb
Vanadium	51-2	0.32	0.34	0.35	0.34	4.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.43	9.32	9.01	9.25	2.34	ppb
Zirconium	90-1	0.17	0.19	0.19	0.18	4.34	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:35:07	DataFile Name :	010CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.21	0.23	0.14	0.20	23.28	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:46:21	DataFile Name :	012ICV01_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	487.94	474.12	475.29	479.11	1.60	ppb
Antimony	121-1	186.48	189.12	187.78	187.79	0.70	ppb
Arsenic	75-2	202.04	199.55	201.17	200.92	0.63	ppb
Barium	135-1	97.65	98.13	99.24	98.34	0.83	ppb
Barium	137-1	98.25	99.66	100.47	99.46	1.13	ppb
Beryllium	9-1	99.77	98.11	100.22	99.37	1.12	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	562.36	551.45	553.31	555.71	1.05	ppb
Boron	11-1	552.90	549.93	564.06	555.63	1.34	ppb
Cadmium	106-1	160.05	162.85	168.39	163.76	2.59	ppb
Cadmium	108-1	138.98	140.50	142.62	140.70	1.30	ppb
Cadmium	111-1	105.29	104.85	105.53	105.23	0.33	ppb
Calcium	43-1	2201.50	2153.60	2134.54	2163.21	1.59	ppb
Calcium	44-1	2024.15	2064.13	2037.63	2041.97	1.00	ppb
Chromium	52-2	97.91	97.44	97.52	97.62	0.26	ppb
Cobalt	59-2	100.92	101.16	100.87	100.98	0.16	ppb
Copper	63-2	102.05	103.41	101.82	102.42	0.84	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	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	936.93	946.55	940.06	941.18	0.52	ppb
Iron	57-2	917.26	927.30	931.83	925.46	0.81	ppb
Lead	206-1	201.52	199.95	202.95	201.47	0.74	ppb
Lead	207-1	191.69	188.54	192.41	190.88	1.08	ppb
Lead	208-1	196.82	194.55	198.02	196.46	0.90	ppb
Lithium	6-1						%
Magnesium	24-2	1173.21	1174.65	1171.90	1173.25	0.12	ppb
Manganese	55-2	99.59	101.25	100.10	100.31	0.85	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:46:21	DataFile Name :	012ICV01_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	472.78	475.10	474.71	474.20	0.26	ppb
Molybdenum	95-1	483.86	485.97	481.11	483.64	0.50	ppb
Molybdenum	96-1	478.01	477.99	474.97	476.99	0.37	ppb
Molybdenum	97-1	485.06	483.44	481.10	483.20	0.41	ppb
Molybdenum	98-1	486.89	480.48	481.16	482.84	0.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	102.72	104.26	101.95	102.98	1.14	ppb
Phosphorus	31-2	-1.68	-3.41	-15.00	-6.70		ppb
Potassium	39-2	1949.86	1925.69	1930.87	1935.47	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	195.07	204.79	197.23	199.03	2.57	ppb
Selenium	78-2	197.98	203.98	201.46	201.14	1.50	ppb
Selenium	82-1	197.92	202.96	198.01	199.63	1.44	ppb
Silicon	28-1	491.35	496.85	497.68	495.29	0.69	ppb
Silver	109-1	100.37	101.31	101.99	101.22	0.80	ppb
Silver	107-1	100.97	101.00	101.36	101.11	0.22	ppb
Sodium	23-2	1936.98	1923.85	1913.69	1924.84	0.61	ppb
Strontium	86-1	484.36	494.32	490.25	489.64	1.02	ppb
Strontium	88-1	486.46	490.50	489.39	488.78	0.43	ppb
Sulfur	34-1	-392.91	-257.18	-348.46	-332.85		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	193.91	190.32	193.76	192.66	1.05	ppb
Thallium	205-1	202.86	199.61	203.85	202.11	1.10	ppb
Tin	118-1	501.47	502.84	502.99	502.43	0.17	ppb
Titanium	47-1	477.20	481.87	480.01	479.69	0.49	ppb
Uranium	238-1	466.75	465.42	473.15	468.44	0.88	ppb
Vanadium	51-2	98.44	98.58	98.60	98.54	0.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	206.98	207.72	205.91	206.87	0.44	ppb
Zirconium	90-1	485.96	488.00	484.33	486.09	0.38	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:46:21	DataFile Name :	012ICV01_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	486.21	487.25	487.17	486.88	0.12	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : ICB01 Instrumnet Name : P7
 Client Sample ID : ICB01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 13:58:30 DataFile Name : 013CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.09	0.74	0.18	0.34	105.58	ppb
Antimony	121-1	1.17	1.38	1.46	1.34	11.06	ppb
Arsenic	75-2	0.11	0.14	0.11	0.12	12.68	ppb
Barium	135-1	-0.01	-0.01	-0.02	-0.01		ppb
Barium	137-1	0.00	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	0.01	0.00	0.06	0.03	131.71	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.07	2.83	3.58	3.16	12.13	ppb
Boron	11-1	2.69	3.06	3.05	2.93	7.32	ppb
Cadmium	106-1	-0.25	-0.60	0.33	-0.18		ppb
Cadmium	108-1	-0.04	0.01	-0.07	-0.03		ppb
Cadmium	111-1	-0.01	-0.03	0.01	-0.01		ppb
Calcium	43-1	0.42	-0.15	-0.12	0.05	648.69	ppb
Calcium	44-1	0.90	1.05	1.03	0.99	8.24	ppb
Chromium	52-2	-0.02	0.00	-0.03	-0.02		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.03	0.01	0.00	0.01	88.61	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	0.51	0.44	0.62	0.53	16.73	ppb
Iron	57-2	0.28	-0.13	0.42	0.19	152.16	ppb
Lead	206-1	0.05	0.05	0.06	0.05	10.10	ppb
Lead	207-1	0.06	0.06	0.05	0.06	12.18	ppb
Lead	208-1	0.06	0.06	0.04	0.05	16.18	ppb
Lithium	6-1						%
Magnesium	24-2	0.85	0.83	0.79	0.83	3.38	ppb
Manganese	55-2	-0.01	-0.02	-0.02	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:58:30	DataFile Name :	013CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.09	0.08	6.72	ppb
Molybdenum	95-1	0.16	0.26	0.25	0.22	23.07	ppb
Molybdenum	96-1	0.17	0.18	0.21	0.19	11.82	ppb
Molybdenum	97-1	0.17	0.20	0.28	0.22	24.91	ppb
Molybdenum	98-1	0.21	0.22	0.27	0.23	14.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.01	-0.01		ppb
Phosphorus	31-2	-2.19	1.27	-10.37	-3.76		ppb
Potassium	39-2	4.54	5.92	6.90	5.79	20.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.18	-0.19	0.34	-0.01		ppb
Selenium	78-2	-0.02	-0.35	-0.07	-0.14		ppb
Selenium	82-1	0.54	-0.48	-0.22	-0.05		ppb
Silicon	28-1	-9.86	-10.50	-9.97	-10.11		ppb
Silver	107-1	0.00	0.01	0.00	0.00	38.14	ppb
Silver	109-1	0.01	0.01	0.00	0.01	30.53	ppb
Sodium	23-2	13.69	14.04	15.20	14.31	5.54	ppb
Strontium	86-1	0.02	0.03	0.00	0.01	91.19	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	39.06	ppb
Sulfur	34-1	-203.87	-319.52	-260.23	-261.21		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.03	0.03	0.04	0.03	17.49	ppb
Thallium	205-1	0.03	0.03	0.03	0.03	5.20	ppb
Tin	118-1	0.06	0.09	0.10	0.08	25.84	ppb
Titanium	47-1	-0.02	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		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.12	0.07	0.00	0.06	96.79	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	51.85	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:58:30	DataFile Name :	013CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.03	0.02	52.93	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:04:39	DataFile Name :	014ICSA01_P7010517-IC

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	89940.09	89751.99	89009.52	89567.20	0.55	ppb
Antimony	121-1	1.75	1.76	1.90	1.80	4.69	ppb
Arsenic	75-2	0.42	0.36	0.30	0.36	16.17	ppb
Barium	135-1	1.39	1.36	1.44	1.39	3.03	ppb
Barium	137-1	1.34	1.33	1.49	1.39	6.85	ppb
Beryllium	9-1	0.29	0.27	0.22	0.26	12.90	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.42	3.33	3.24	3.33	2.65	ppb
Boron	11-1	3.30	3.52	3.18	3.33	5.12	ppb
Cadmium	106-1	-0.06	-0.27	0.45	0.04	846.26	ppb
Cadmium	108-1	9.06	8.15	8.61	8.60	5.26	ppb
Cadmium	111-1	0.59	0.61	0.63	0.61	3.86	ppb
Calcium	43-1	90452.58	91878.72	91303.15	91211.48	0.79	ppb
Calcium	44-1	91642.84	92976.81	92142.24	92253.97	0.73	ppb
Chromium	52-2	19.12	19.11	18.91	19.05	0.63	ppb
Cobalt	59-2	1.05	1.11	1.10	1.09	3.10	ppb
Copper	63-2	7.82	7.75	7.52	7.70	2.04	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	115-2						%
Indium	115-1						%
Iron	56-2	91028.11	90892.48	90146.17	90688.92	0.52	ppb
Iron	57-2	90340.74	91029.68	90042.10	90470.84	0.56	ppb
Lead	206-1	4.56	4.47	4.51	4.51	1.03	ppb
Lead	207-1	3.91	3.88	3.79	3.86	1.66	ppb
Lead	208-1	4.19	4.14	4.14	4.16	0.72	ppb
Lithium	6-1						%
Magnesium	24-2	94404.39	92782.28	91538.91	92908.53	1.55	ppb
Manganese	55-2	7.91	7.73	7.63	7.75	1.81	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:04:39	DataFile Name :	014ICSA01_P7010517-IC

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	573.76	578.97	575.27	576.00	0.47	ppb
Molybdenum	95-1	1918.22	1926.36	1912.06	1918.88	0.37	ppb
Molybdenum	96-1	1567.94	1569.47	1578.93	1572.11	0.38	ppb
Molybdenum	97-1	1934.19	1920.81	1933.63	1929.54	0.39	ppb
Molybdenum	98-1	1915.58	1898.24	1904.68	1906.17	0.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.11	5.29	4.99	5.13	2.96	ppb
Phosphorus	31-2	98158.68	96965.50	96807.26	97310.48	0.76	ppb
Potassium	39-2	93646.87	92440.63	92678.52	92922.01	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.37	-0.70	-0.18	-0.17		ppb
Selenium	78-2	0.12	1.16	-0.37	0.30	256.72	ppb
Selenium	82-1	0.23	-0.14	-0.33	-0.08		ppb
Silicon	28-1	12.28	15.10	14.99	14.12	11.33	ppb
Silver	109-1	0.03	0.04	0.05	0.04	21.82	ppb
Silver	107-1	0.05	0.04	0.04	0.05	9.27	ppb
Sodium	23-2	93141.49	91669.56	90752.07	91854.37	1.31	ppb
Strontium	86-1	32.55	31.94	32.06	32.18	1.01	ppb
Strontium	88-1	32.12	32.27	32.40	32.26	0.43	ppb
Sulfur	34-1	94954.14	95424.12	95980.42	95452.89	0.54	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.11	0.14	0.16	0.14	18.44	ppb
Thallium	205-1	0.13	0.14	0.16	0.15	8.73	ppb
Tin	118-1	0.21	0.24	0.21	0.22	8.05	ppb
Titanium	47-1	1854.56	1870.99	1838.37	1854.64	0.88	ppb
Uranium	238-1	0.00	0.01	0.01	0.01	23.48	ppb
Vanadium	51-2	0.13	0.15	0.15	0.14	9.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.56	11.15	11.40	11.37	1.84	ppb
Zirconium	90-1	0.10	0.11	0.10	0.10	5.61	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:04:39	DataFile Name :	014ICSA01_P7010517-IC

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.11	0.09	0.13	0.11	19.64	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:08:07	DataFile Name :	015ICSB_P7010517-ICP

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	92016.71	89698.21	90467.89	90727.61	1.30	ppb
Antimony	121-1	20.17	20.35	20.53	20.35	0.89	ppb
Arsenic	75-2	19.14	19.65	19.28	19.35	1.37	ppb
Barium	135-1	19.86	19.70	20.17	19.91	1.21	ppb
Barium	137-1	21.00	20.87	20.42	20.76	1.47	ppb
Beryllium	9-1	20.11	20.22	19.65	19.99	1.50	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	51.55	53.67	51.51	52.24	2.36	ppb
Boron	11-1	51.93	52.90	51.37	52.07	1.49	ppb
Cadmium	106-1	23.21	23.73	21.75	22.90	4.48	ppb
Cadmium	108-1	30.76	30.32	31.67	30.92	2.23	ppb
Cadmium	111-1	19.95	20.11	19.84	19.97	0.67	ppb
Calcium	43-1	92752.22	92677.18	93021.30	92816.90	0.19	ppb
Calcium	44-1	93742.55	93780.08	93833.57	93785.40	0.05	ppb
Chromium	52-2	37.78	38.24	37.28	37.77	1.27	ppb
Cobalt	59-2	20.77	20.18	20.38	20.44	1.46	ppb
Copper	63-2	27.65	27.61	26.98	27.41	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	90682.19	91198.08	89623.43	90501.23	0.89	ppb
Iron	57-2	90638.43	90652.92	89844.94	90378.76	0.51	ppb
Lead	206-1	23.96	24.02	24.33	24.10	0.82	ppb
Lead	207-1	21.87	22.00	22.08	21.98	0.48	ppb
Lead	208-1	22.74	22.85	22.85	22.81	0.26	ppb
Lithium	6-1						%
Magnesium	24-2	96019.68	93332.06	92755.98	94035.91	1.85	ppb
Manganese	55-2	26.97	27.54	26.67	27.06	1.63	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:08:07	DataFile Name :	015ICSB_P7010517-ICP

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	630.48	625.79	631.23	629.16	0.47	ppb
Molybdenum	95-1	1994.82	1979.59	1978.50	1984.30	0.46	ppb
Molybdenum	96-1	1662.53	1641.18	1663.85	1655.85	0.77	ppb
Molybdenum	97-1	2012.91	2011.54	2006.27	2010.24	0.17	ppb
Molybdenum	98-1	1964.26	1983.15	1969.65	1972.35	0.49	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	24.35	24.54	24.28	24.39	0.55	ppb
Phosphorus	31-2	97765.94	97677.97	96528.21	97324.04	0.71	ppb
Potassium	39-2	93620.51	93858.49	93421.27	93633.42	0.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	14.62	20.44	21.35	18.80	19.43	ppb
Selenium	78-2	20.22	17.59	19.64	19.15	7.20	ppb
Selenium	82-1	19.23	19.17	19.81	19.40	1.83	ppb
Silicon	28-1	65.95	67.10	68.98	67.34	2.26	ppb
Silver	109-1	17.75	17.74	17.76	17.75	0.04	ppb
Silver	107-1	17.81	17.86	17.76	17.81	0.28	ppb
Sodium	23-2	94044.09	92628.01	91899.74	92857.28	1.17	ppb
Strontium	86-1	79.25	78.85	79.34	79.15	0.33	ppb
Strontium	88-1	78.98	78.47	79.55	79.00	0.68	ppb
Sulfur	34-1	96919.09	96493.32	96717.69	96710.04	0.22	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	18.89	18.57	18.84	18.77	0.92	ppb
Thallium	205-1	19.49	19.35	19.62	19.49	0.69	ppb
Tin	118-1	44.23	44.49	44.27	44.33	0.32	ppb
Titanium	47-1	1927.03	1939.40	1937.39	1934.60	0.34	ppb
Uranium	238-1	45.47	45.74	45.68	45.63	0.30	ppb
Vanadium	51-2	19.27	19.77	18.88	19.31	2.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	31.88	32.47	31.13	31.83	2.12	ppb
Zirconium	90-1	45.18	45.16	45.55	45.30	0.49	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:08:07	DataFile Name :	015ICSB_P7010517-ICP

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	46.43	46.43	46.85	46.57	0.52	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV68	Instrumnet Name :	P7
Client Sample ID :	CCV68	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:11:35	DataFile Name :	016CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9613.67	9473.35	9445.00	9510.67	0.95	ppb
Antimony	121-1	491.79	482.40	491.97	488.72	1.12	ppb
Arsenic	75-2	501.50	502.68	491.84	498.67	1.19	ppb
Barium	135-1	2491.27	2472.93	2517.03	2493.74	0.89	ppb
Barium	137-1	2495.89	2481.58	2513.71	2497.06	0.64	ppb
Beryllium	9-1	496.06	491.24	496.15	494.48	0.57	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	473.29	476.46	493.41	481.05	2.25	ppb
Boron	11-1	477.20	485.88	494.10	485.73	1.74	ppb
Cadmium	106-1	505.61	501.15	509.55	505.44	0.83	ppb
Cadmium	108-1	517.29	504.85	520.81	514.32	1.63	ppb
Cadmium	111-1	507.35	505.02	516.08	509.48	1.14	ppb
Calcium	43-1	49382.90	49219.83	49214.76	49272.50	0.19	ppb
Calcium	44-1	49507.57	49319.59	48666.56	49164.57	0.90	ppb
Chromium	52-2	507.87	500.72	500.60	503.06	0.83	ppb
Cobalt	59-2	501.27	501.02	503.19	501.83	0.24	ppb
Copper	63-2	1021.68	1013.25	1015.96	1016.96	0.42	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	115-1						%
Indium	115-2						%
Iron	56-2	24367.07	24159.42	23992.55	24173.01	0.78	ppb
Iron	57-2	23909.88	23761.51	23890.08	23853.83	0.34	ppb
Lead	206-1	498.38	497.07	499.74	498.40	0.27	ppb
Lead	207-1	492.48	495.76	501.59	496.61	0.93	ppb
Lead	208-1	495.65	498.38	500.22	498.08	0.46	ppb
Lithium	6-1						%
Magnesium	24-2	49802.35	49538.30	49178.55	49506.40	0.63	ppb
Manganese	55-2	1009.15	1008.05	1009.51	1008.90	0.08	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV68	Instrumnet Name :	P7
Client Sample ID :	CCV68	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:11:35	DataFile Name :	016CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	481.83	491.61	489.16	487.53	1.04	ppb
Molybdenum	95-1	490.36	500.93	497.62	496.31	1.09	ppb
Molybdenum	96-1	485.83	493.55	487.69	489.02	0.82	ppb
Molybdenum	97-1	494.15	497.13	493.82	495.03	0.37	ppb
Molybdenum	98-1	492.39	497.15	490.27	493.27	0.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	507.08	504.78	504.92	505.59	0.25	ppb
Phosphorus	31-2	10369.68	10016.73	10157.86	10181.42	1.74	ppb
Potassium	39-2	24432.75	24376.27	23929.79	24246.27	1.14	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	496.47	506.41	503.43	502.11	1.02	ppb
Selenium	77-2	509.18	503.09	513.71	508.66	1.05	ppb
Selenium	78-2	502.44	508.05	488.91	499.80	1.97	ppb
Silicon	28-1	626.83	626.23	624.87	625.98	0.16	ppb
Silver	109-1	500.24	496.03	506.82	501.03	1.09	ppb
Silver	107-1	508.00	506.03	516.44	510.15	1.08	ppb
Sodium	23-2	48323.52	47688.96	48019.75	48010.74	0.66	ppb
Strontium	86-1	497.70	498.88	502.21	499.60	0.47	ppb
Strontium	88-1	499.43	496.80	496.90	497.71	0.30	ppb
Sulfur	34-1	9664.77	9528.12	9549.03	9580.64	0.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	487.88	485.90	484.30	486.03	0.37	ppb
Thallium	205-1	501.96	498.22	498.67	499.62	0.41	ppb
Tin	118-1	504.51	497.87	503.84	502.08	0.73	ppb
Titanium	47-1	497.07	498.10	495.19	496.78	0.30	ppb
Uranium	238-1	488.09	484.08	488.33	486.84	0.49	ppb
Vanadium	51-2	506.17	503.10	497.94	502.40	0.83	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1017.15	1011.12	1011.43	1013.23	0.33	ppb
Zirconium	90-1	505.18	500.29	502.30	502.59	0.49	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV68	Instrumnet Name :	P7
Client Sample ID :	CCV68	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:11:35	DataFile Name :	016CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	494.66	499.14	499.44	497.75	0.54	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB68	Instrumnet Name :	P7
Client Sample ID :	CCB68	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:21:52	DataFile Name :	017CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.36	0.08	0.36	0.27	60.00	ppb
Antimony	121-1	1.43	1.63	1.84	1.63	12.34	ppb
Arsenic	75-2	0.16	0.09	0.13	0.13	26.94	ppb
Barium	135-1	0.01	-0.02	0.00	0.00		ppb
Barium	137-1	0.02	0.00	0.00	0.01	142.40	ppb
Beryllium	9-1	0.00	0.00	0.02	0.01	132.95	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.49	3.72	4.53	4.25	10.70	ppb
Boron	11-1	4.18	3.86	3.88	3.97	4.48	ppb
Cadmium	106-1	0.82	-0.22	-0.35	0.08	766.88	ppb
Cadmium	108-1	-0.09	-0.07	-0.04	-0.07		ppb
Cadmium	111-1	0.04	-0.01	-0.01	0.00	546.48	ppb
Calcium	43-1	0.13	0.10	2.52	0.92	151.49	ppb
Calcium	44-1	-0.15	-0.58	-0.01	-0.25		ppb
Chromium	52-2	0.03	0.00	-0.04	0.00		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.02		ppb
Copper	63-2	0.08	0.08	0.08	0.08	1.35	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.87	0.79	0.94	0.87	8.34	ppb
Iron	57-2	0.65	0.89	0.34	0.62	44.41	ppb
Lead	206-1	0.00	0.00	0.01	0.01	96.74	ppb
Lead	207-1	0.02	0.01	0.00	0.01	89.67	ppb
Lead	208-1	0.01	0.01	0.00	0.01	59.67	ppb
Lithium	6-1						%
Magnesium	24-2	1.09	0.99	0.75	0.94	18.48	ppb
Manganese	55-2	-0.01	-0.02	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB68	Instrumnet Name :	P7
Client Sample ID :	CCB68	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:21:52	DataFile Name :	017CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.34	0.41	0.46	0.40	15.61	ppb
Molybdenum	94-1	0.11	0.12	0.16	0.13	18.94	ppb
Molybdenum	95-1	0.32	0.36	0.50	0.39	24.32	ppb
Molybdenum	96-1	0.26	0.30	0.37	0.31	19.51	ppb
Molybdenum	97-1	0.33	0.44	0.46	0.41	16.90	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.01	0.00	0.01	0.00	140.92	ppb
Phosphorus	31-2	-16.30	-8.46	-8.51	-11.09		ppb
Potassium	39-2	7.87	10.50	1.95	6.77	64.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.19	-0.18	0.34	-0.01		ppb
Selenium	78-2	0.26	0.88	-0.24	0.30	187.18	ppb
Selenium	82-1	-0.95	-0.68	-1.59	-1.07		ppb
Silicon	28-1	-2.71	-4.43	-2.44	-3.19		ppb
Silver	107-1	0.01	0.02	0.01	0.01	46.18	ppb
Silver	109-1	0.01	0.01	0.01	0.01	28.51	ppb
Sodium	23-2	13.89	15.09	14.23	14.41	4.30	ppb
Strontium	86-1	0.05	0.01	0.02	0.03	76.23	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	30.48	ppb
Sulfur	34-1	-554.88	-606.70	-545.21	-568.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.02	0.02	0.02	14.49	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	12.38	ppb
Tin	118-1	0.06	0.06	0.09	0.07	29.86	ppb
Titanium	47-1	0.01	0.03	0.01	0.02	69.86	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	0.01	0.11	0.05	102.22	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	15.53	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB68	Instrumnet Name :	P7
Client Sample ID :	CCB68	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:21:52	DataFile Name :	017CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.03	0.02	64.17	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:25:22	DataFile Name :	018SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.06	18.93	22.18	20.72	7.98	ppb
Antimony	121-1	2.29	2.26	2.49	2.35	5.47	ppb
Arsenic	75-2	0.88	1.05	1.06	1.00	10.33	ppb
Barium	135-1	9.06	8.96	8.86	8.96	1.12	ppb
Barium	137-1	9.07	9.31	9.35	9.24	1.63	ppb
Beryllium	9-1	0.96	0.99	0.77	0.91	13.33	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	6.74	7.41	8.54	7.56	12.04	ppb
Boron	11-1	7.60	8.08	7.72	7.80	3.17	ppb
Cadmium	106-1	2.07	1.40	0.99	1.49	36.94	ppb
Cadmium	108-1	1.00	1.08	0.98	1.02	5.08	ppb
Cadmium	111-1	1.06	0.93	1.03	1.01	6.60	ppb
Calcium	43-1	472.61	449.19	439.74	453.85	3.73	ppb
Calcium	44-1	437.90	445.29	446.94	443.38	1.09	ppb
Chromium	52-2	1.96	1.82	1.95	1.91	3.90	ppb
Cobalt	59-2	0.93	0.97	0.95	0.95	2.04	ppb
Copper	63-2	2.10	2.10	2.08	2.09	0.61	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	115-2						%
Indium	115-1						%
Iron	56-2	45.36	45.47	45.19	45.34	0.32	ppb
Iron	57-2	45.90	48.44	43.28	45.87	5.62	ppb
Lead	206-1	0.89	0.91	0.88	0.89	1.81	ppb
Lead	207-1	0.89	0.91	0.93	0.91	2.27	ppb
Lead	208-1	0.91	0.90	0.90	0.90	0.58	ppb
Lithium	6-1						%
Magnesium	24-2	462.51	457.49	461.48	460.49	0.58	ppb
Manganese	55-2	0.95	1.06	0.94	0.98	6.62	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:25:22	DataFile Name :	018SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.00	2.03	1.98	2.00	1.19	ppb
Molybdenum	95-1	4.67	4.84	4.61	4.71	2.51	ppb
Molybdenum	96-1	4.12	4.13	4.07	4.11	0.79	ppb
Molybdenum	97-1	4.64	4.77	4.75	4.72	1.51	ppb
Molybdenum	98-1	4.65	4.64	4.70	4.66	0.70	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	1.03	0.90	1.04	0.99	7.95	ppb
Phosphorus	31-2	16.16	0.41	6.15	7.58	105.19	ppb
Potassium	39-2	454.54	449.25	449.62	451.14	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	4.13	3.72	3.88	3.91	5.30	ppb
Selenium	78-2	5.87	4.59	3.29	4.58	28.16	ppb
Selenium	77-2	1.87	1.36	5.98	3.07	82.52	ppb
Silicon	28-1	1.14	0.88	3.85	1.96	84.08	ppb
Silver	109-1	0.94	0.96	0.97	0.95	2.03	ppb
Silver	107-1	0.88	0.90	0.97	0.92	5.04	ppb
Sodium	23-2	465.76	463.40	469.17	466.11	0.62	ppb
Strontium	86-1	0.99	0.97	0.95	0.97	2.18	ppb
Strontium	88-1	0.97	0.99	0.92	0.96	3.52	ppb
Sulfur	34-1	-562.56	-454.63	-511.18	-509.46		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.84	0.88	0.85	0.86	2.33	ppb
Thallium	205-1	0.93	0.93	0.94	0.93	0.74	ppb
Tin	118-1	4.67	4.85	4.70	4.74	1.99	ppb
Titanium	47-1	4.76	4.38	4.62	4.59	4.18	ppb
Uranium	238-1	0.92	0.90	0.95	0.92	2.34	ppb
Vanadium	51-2	4.63	4.75	4.42	4.60	3.62	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2.12	2.39	2.17	2.23	6.31	ppb
Zirconium	90-1	0.85	0.84	0.80	0.83	3.17	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:25:22	DataFile Name :	018SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.75	0.97	0.87	0.86	12.66	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:42:36	DataFile Name :	019SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.38	-0.10	0.19	0.16	151.15	ppb
Antimony	121-1	0.32	0.39	0.47	0.39	18.23	ppb
Arsenic	75-2	0.01	-0.01	0.05	0.02	152.65	ppb
Barium	135-1	0.00	-0.01	-0.02	-0.01		ppb
Barium	137-1	-0.02	-0.01	0.00	-0.01		ppb
Beryllium	9-1	-0.01	0.03	-0.01	0.00	444.41	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.63	1.12	1.70	1.48	21.47	ppb
Boron	11-1	1.53	1.55	1.58	1.56	1.72	ppb
Cadmium	111-1	0.00	-0.03	0.05	0.01	557.96	ppb
Cadmium	106-1	0.10	-0.65	1.37	0.27	372.41	ppb
Cadmium	108-1	-0.04	-0.09	-0.04	-0.06		ppb
Calcium	43-1	-0.04	-2.72	-1.39	-1.38		ppb
Calcium	44-1	-3.14	-2.65	-4.23	-3.34		ppb
Chromium	52-2	-0.03	-0.02	0.01	-0.01		ppb
Cobalt	59-2	-0.03	-0.03	-0.02	-0.02		ppb
Copper	63-2	0.02	0.01	0.06	0.03	69.61	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	0.08	0.26	0.21	0.18	52.49	ppb
Iron	57-2	0.13	-0.11	0.14	0.05	265.85	ppb
Lead	206-1	-0.03	-0.05	-0.03	-0.04		ppb
Lead	207-1	-0.02	-0.02	-0.01	-0.02		ppb
Lead	208-1	-0.03	-0.03	-0.02	-0.03		ppb
Lithium	6-1						%
Magnesium	24-2	0.11	0.67	0.40	0.39	70.53	ppb
Manganese	55-2	-0.03	-0.02	-0.01	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:42:36	DataFile Name :	019SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.04	0.04	14.68	ppb
Molybdenum	95-1	0.07	0.10	0.13	0.10	29.59	ppb
Molybdenum	96-1	0.08	0.11	0.11	0.10	18.37	ppb
Molybdenum	97-1	0.10	0.11	0.16	0.12	27.71	ppb
Molybdenum	98-1	0.08	0.12	0.10	0.10	18.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	0.00	0.00		ppb
Phosphorus	31-2	-13.57	-21.33	-17.33	-17.41		ppb
Potassium	39-2	0.63	4.08	6.50	3.74	78.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.17	-0.70	-0.18	-0.35		ppb
Selenium	78-2	0.36	-0.28	-1.34	-0.42		ppb
Selenium	82-1	-0.75	0.25	-1.14	-0.55		ppb
Silicon	28-1	1.10	-1.72	-0.73	-0.45		ppb
Silver	109-1	0.01	0.01	0.02	0.01	49.07	ppb
Silver	107-1	0.00	0.01	0.02	0.01	75.89	ppb
Sodium	23-2	5.53	6.51	6.35	6.13	8.55	ppb
Strontium	86-1	0.00	0.00	0.05	0.02	152.66	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-270.47	-276.70	-349.65	-298.94		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	-0.01	0.00	0.00	0.00		ppb
Titanium	47-1	0.01	0.03	0.00	0.01	130.18	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.07	0.03	0.15	0.08	73.01	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	66.88	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:42:36	DataFile Name :	019SMPL_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:46:07	DataFile Name :	020SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37.46	39.52	41.11	39.36	4.65	ppb
Antimony	121-1	3.72	3.62	3.58	3.64	1.91	ppb
Arsenic	75-2	1.94	1.95	1.82	1.90	3.75	ppb
Barium	135-1	17.08	17.39	16.88	17.12	1.49	ppb
Barium	137-1	17.15	17.22	17.78	17.38	1.99	ppb
Beryllium	9-1	1.67	1.92	2.00	1.86	9.07	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.56	9.86	9.53	9.65	1.89	ppb
Boron	11-1	9.55	9.76	9.88	9.73	1.76	ppb
Cadmium	106-1	1.73	3.06	2.29	2.36	28.39	ppb
Cadmium	108-1	1.65	1.64	1.61	1.63	1.37	ppb
Cadmium	111-1	1.83	1.92	1.82	1.86	2.86	ppb
Calcium	43-1	883.45	849.98	839.76	857.73	2.66	ppb
Calcium	44-1	873.57	859.96	857.23	863.59	1.01	ppb
Chromium	52-2	3.88	3.96	4.03	3.96	1.85	ppb
Cobalt	59-2	1.89	1.88	1.84	1.87	1.24	ppb
Copper	63-2	3.93	3.84	3.99	3.92	1.97	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	453.67	459.52	463.59	458.93	1.09	ppb
Iron	57-2	446.69	459.87	452.05	452.87	1.46	ppb
Lead	206-1	1.72	1.65	1.75	1.71	2.77	ppb
Lead	207-1	1.79	1.71	1.72	1.74	2.55	ppb
Lead	208-1	1.76	1.70	1.73	1.73	1.81	ppb
Lithium	6-1						%
Magnesium	24-2	904.23	904.45	909.97	906.21	0.36	ppb
Manganese	55-2	1.97	1.94	1.93	1.95	1.30	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:46:07	DataFile Name :	020SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.72	3.81	3.73	3.75	1.35	ppb
Molybdenum	95-1	8.93	8.91	8.78	8.87	0.90	ppb
Molybdenum	96-1	7.65	7.63	7.45	7.58	1.43	ppb
Molybdenum	97-1	8.78	8.99	8.85	8.87	1.20	ppb
Molybdenum	98-1	8.76	9.00	8.84	8.87	1.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.05	2.24	2.09	2.12	4.62	ppb
Phosphorus	31-2	15.34	15.60	47.49	26.14	70.72	ppb
Potassium	39-2	862.80	850.91	871.90	861.87	1.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	8.22	5.15	6.68	6.68	22.95	ppb
Selenium	78-2	8.57	10.51	9.32	9.47	10.33	ppb
Selenium	82-1	8.13	8.40	7.95	8.16	2.77	ppb
Silicon	28-1	9.95	11.82	8.80	10.19	14.97	ppb
Silver	109-1	1.76	1.77	1.74	1.76	0.93	ppb
Silver	107-1	1.80	1.81	1.75	1.79	1.69	ppb
Sodium	23-2	895.48	881.86	891.83	889.73	0.79	ppb
Strontium	86-1	1.99	1.86	1.82	1.89	4.86	ppb
Strontium	88-1	1.85	1.84	1.83	1.84	0.59	ppb
Sulfur	34-1	-187.54	-174.74	-203.89	-188.72		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1.63	1.68	1.73	1.68	3.12	ppb
Thallium	205-1	1.74	1.74	1.78	1.75	1.35	ppb
Tin	118-1	8.96	8.98	8.84	8.93	0.86	ppb
Titanium	47-1	9.00	8.33	9.02	8.78	4.45	ppb
Uranium	238-1	1.76	1.75	1.77	1.76	0.64	ppb
Vanadium	51-2	8.80	9.27	9.12	9.06	2.64	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.00	4.45	4.29	4.25	5.46	ppb
Zirconium	90-1	1.65	1.62	1.66	1.64	1.14	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:46:07	DataFile Name :	020SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.58	1.71	1.65	1.65	3.93	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-1	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:49:38	DataFile Name :	021SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.19	5.43	6.46	6.03	8.87	ppb
Antimony	121-1	0.35	0.35	0.34	0.34	0.76	ppb
Arsenic	75-2	0.43	0.33	0.31	0.36	16.96	ppb
Barium	135-1	1.21	1.20	1.22	1.21	0.96	ppb
Barium	137-1	1.22	1.27	1.20	1.23	2.78	ppb
Beryllium	9-1	0.25	0.24	0.22	0.24	6.11	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1.62	2.03	1.85	1.83	11.34	ppb
Boron	11-1	1.79	1.68	1.65	1.71	4.42	ppb
Cadmium	111-1	0.20	0.25	0.24	0.23	12.82	ppb
Cadmium	106-1	-0.07	0.08	0.29	0.10	176.42	ppb
Cadmium	108-1	0.33	0.18	0.23	0.25	30.90	ppb
Calcium	43-1	33.69	25.22	30.42	29.78	14.34	ppb
Calcium	44-1	27.58	28.64	28.79	28.34	2.33	ppb
Chromium	52-2	0.27	0.24	0.23	0.25	8.00	ppb
Cobalt	59-2	0.25	0.21	0.24	0.24	8.11	ppb
Copper	63-2	0.57	0.58	0.58	0.58	1.35	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	13.00	12.94	12.79	12.91	0.86	ppb
Iron	57-2	11.63	14.44	13.28	13.12	10.74	ppb
Lead	206-1	0.25	0.21	0.19	0.22	13.57	ppb
Lead	207-1	0.21	0.23	0.23	0.22	4.96	ppb
Lead	208-1	0.23	0.22	0.20	0.22	6.19	ppb
Lithium	6-1						%
Magnesium	24-2	24.62	26.07	25.38	25.36	2.87	ppb
Manganese	55-2	0.50	0.56	0.55	0.54	6.26	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-1	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:49:38	DataFile Name :	021SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.26	0.26	0.26	0.26	0.64	ppb
Molybdenum	95-1	0.31	0.35	0.37	0.34	8.55	ppb
Molybdenum	96-1	0.33	0.31	0.32	0.32	2.47	ppb
Molybdenum	97-1	0.37	0.39	0.35	0.37	5.88	ppb
Molybdenum	98-1	0.30	0.31	0.35	0.32	8.93	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.24	0.30	0.23	0.26	15.86	ppb
Phosphorus	31-2	-13.69	-7.80	-21.58	-14.36		ppb
Potassium	39-2	16.18	15.83	14.11	15.37	7.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.17	0.36	-0.17	0.00	6342.50	ppb
Selenium	82-1	-1.74	-1.87	-1.47	-1.69		ppb
Selenium	78-2	0.28	0.80	1.05	0.71	55.15	ppb
Silicon	28-1	4.21	3.69	2.73	3.54	21.15	ppb
Silver	109-1	0.28	0.27	0.29	0.28	3.16	ppb
Silver	107-1	0.25	0.25	0.27	0.26	4.37	ppb
Sodium	23-2	29.40	29.12	29.65	29.39	0.90	ppb
Strontium	86-1	0.27	0.30	0.27	0.28	6.30	ppb
Strontium	88-1	0.25	0.26	0.26	0.26	1.64	ppb
Sulfur	34-1	-148.76	-99.75	-61.33	-103.28		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.23	0.25	0.23	0.23	4.40	ppb
Thallium	205-1	0.23	0.25	0.26	0.25	6.62	ppb
Tin	118-1	6.30	5.92	5.99	6.07	3.38	ppb
Titanium	47-1	0.24	0.29	0.22	0.25	13.18	ppb
Uranium	238-1	0.23	0.22	0.23	0.23	1.72	ppb
Vanadium	51-2	0.26	0.26	0.25	0.26	2.53	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.78	0.67	0.82	0.75	10.06	ppb
Zirconium	90-1	0.21	0.23	0.24	0.23	8.13	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-1	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:49:38	DataFile Name :	021SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.23	0.23	0.19	0.22	9.53	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-2	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:53:09	DataFile Name :	022SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.28	4.97	5.23	5.16	3.26	ppb
Antimony	121-1	0.29	0.32	0.29	0.30	4.99	ppb
Arsenic	75-2	0.27	0.26	0.36	0.30	19.63	ppb
Barium	135-1	1.21	1.22	1.24	1.22	1.23	ppb
Barium	137-1	1.21	1.21	1.27	1.23	2.96	ppb
Beryllium	9-1	0.30	0.25	0.28	0.28	7.67	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1.62	1.10	2.10	1.61	31.05	ppb
Boron	11-1	1.28	1.60	1.46	1.45	11.28	ppb
Cadmium	106-1	0.36	0.47	0.13	0.32	53.23	ppb
Cadmium	108-1	0.33	0.21	0.16	0.23	38.17	ppb
Cadmium	111-1	0.26	0.26	0.27	0.26	1.18	ppb
Calcium	43-1	26.11	27.30	31.47	28.29	9.94	ppb
Calcium	44-1	28.23	29.37	28.70	28.76	2.00	ppb
Chromium	52-2	0.24	0.32	0.26	0.27	16.72	ppb
Cobalt	59-2	0.24	0.24	0.23	0.24	2.07	ppb
Copper	63-2	0.58	0.56	0.57	0.57	1.71	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	12.62	12.61	12.91	12.71	1.33	ppb
Iron	57-2	11.17	14.80	12.01	12.66	15.00	ppb
Lead	206-1	0.20	0.23	0.22	0.22	8.03	ppb
Lead	207-1	0.24	0.22	0.22	0.23	4.06	ppb
Lead	208-1	0.23	0.21	0.22	0.22	3.23	ppb
Lithium	6-1						%
Magnesium	24-2	26.07	26.57	26.01	26.22	1.17	ppb
Manganese	55-2	0.47	0.56	0.50	0.51	9.00	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-2	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:53:09	DataFile Name :	022SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.25	0.26	0.26	0.26	0.86	ppb
Molybdenum	95-1	0.30	0.30	0.31	0.30	1.93	ppb
Molybdenum	96-1	0.28	0.32	0.31	0.30	8.02	ppb
Molybdenum	97-1	0.27	0.30	0.28	0.28	5.78	ppb
Molybdenum	98-1	0.27	0.29	0.31	0.29	5.34	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.26	0.28	0.30	0.28	7.70	ppb
Phosphorus	31-2	-17.37	-3.77	-2.03	-7.73		ppb
Potassium	39-2	14.54	16.61	15.84	15.66	6.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-2.80	-2.55	-2.50	-2.62		ppb
Selenium	77-2	-0.17	-0.18	-0.70	-0.35		ppb
Selenium	78-2	-0.22	0.15	0.88	0.27	207.49	ppb
Silicon	28-1	4.83	5.34	2.78	4.32	31.38	ppb
Silver	109-1	0.28	0.26	0.27	0.27	3.05	ppb
Silver	107-1	0.26	0.27	0.25	0.26	3.75	ppb
Sodium	23-2	27.45	30.29	28.77	28.84	4.94	ppb
Strontium	86-1	0.41	0.28	0.24	0.31	28.10	ppb
Strontium	88-1	0.26	0.25	0.26	0.25	2.37	ppb
Sulfur	34-1	-80.74	32.34	-59.84	-36.08		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.25	0.23	0.22	0.23	5.89	ppb
Thallium	205-1	0.25	0.25	0.24	0.25	1.87	ppb
Tin	118-1	6.33	6.13	6.46	6.30	2.63	ppb
Titanium	47-1	0.25	0.27	0.19	0.24	18.94	ppb
Uranium	238-1	0.22	0.23	0.22	0.23	2.15	ppb
Vanadium	51-2	0.26	0.26	0.25	0.26	3.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.69	0.61	0.58	0.63	8.81	ppb
Zirconium	90-1	0.22	0.21	0.20	0.21	4.88	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-2	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:53:09	DataFile Name :	022SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.23	0.18	0.28	0.23	21.76	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-3	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:56:41	DataFile Name :	023SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.58	6.25	5.19	5.34	15.82	ppb
Antimony	121-1	0.26	0.28	0.26	0.27	4.04	ppb
Arsenic	75-2	0.28	0.24	0.27	0.26	8.25	ppb
Barium	135-1	1.29	1.18	1.30	1.26	5.56	ppb
Barium	137-1	1.33	1.18	1.24	1.25	6.25	ppb
Beryllium	9-1	0.26	0.24	0.30	0.26	11.77	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	0.92	1.56	1.77	1.42	31.53	ppb
Boron	11-1	1.36	1.44	1.60	1.47	8.31	ppb
Cadmium	106-1	-0.09	0.69	0.61	0.40	107.51	ppb
Cadmium	111-1	0.22	0.29	0.27	0.26	13.81	ppb
Cadmium	108-1	0.13	0.31	0.30	0.25	40.21	ppb
Calcium	43-1	26.98	25.20	27.97	26.72	5.25	ppb
Calcium	44-1	24.64	24.70	23.59	24.31	2.57	ppb
Chromium	52-2	0.30	0.26	0.30	0.29	7.58	ppb
Cobalt	59-2	0.23	0.22	0.25	0.23	8.56	ppb
Copper	63-2	0.54	0.54	0.58	0.55	4.02	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	12.68	12.50	12.78	12.66	1.13	ppb
Iron	57-2	12.44	11.00	10.86	11.43	7.68	ppb
Lead	206-1	0.22	0.21	0.18	0.21	8.99	ppb
Lead	207-1	0.21	0.20	0.22	0.21	4.15	ppb
Lead	208-1	0.21	0.21	0.20	0.21	3.22	ppb
Lithium	6-1						%
Magnesium	24-2	25.81	25.82	26.29	25.97	1.06	ppb
Manganese	55-2	0.46	0.45	0.49	0.47	5.37	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-3	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:56:41	DataFile Name :	023SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.22	0.24	0.24	0.24	5.59	ppb
Molybdenum	95-1	0.27	0.29	0.31	0.29	7.46	ppb
Molybdenum	96-1	0.26	0.30	0.29	0.28	5.87	ppb
Molybdenum	97-1	0.29	0.27	0.35	0.30	14.24	ppb
Molybdenum	98-1	0.30	0.29	0.30	0.30	1.48	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.25	0.28	0.28	0.27	6.90	ppb
Phosphorus	31-2	-31.30	-0.30	14.25	-5.78		ppb
Potassium	39-2	14.23	14.25	17.33	15.27	11.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-1.62	-1.85	-2.47	-1.98		ppb
Selenium	77-2	0.36	-0.70	-0.17	-0.17		ppb
Selenium	78-2	0.69	1.06	-0.36	0.47	157.90	ppb
Silicon	28-1	1.55	0.36	3.35	1.75	85.75	ppb
Silver	107-1	0.26	0.27	0.26	0.26	3.61	ppb
Silver	109-1	0.25	0.27	0.25	0.26	5.06	ppb
Sodium	23-2	30.21	27.53	29.52	29.09	4.79	ppb
Strontium	86-1	0.26	0.29	0.27	0.28	5.24	ppb
Strontium	88-1	0.25	0.24	0.24	0.25	2.16	ppb
Sulfur	34-1	-54.27	-120.64	-86.42	-87.11		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.23	0.24	0.22	0.23	3.20	ppb
Thallium	205-1	0.22	0.24	0.24	0.24	5.14	ppb
Tin	118-1	5.94	5.51	5.32	5.59	5.66	ppb
Titanium	47-1	0.28	0.28	0.27	0.27	2.78	ppb
Uranium	238-1	0.22	0.23	0.23	0.23	2.64	ppb
Vanadium	51-2	0.26	0.23	0.23	0.24	7.00	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.57	0.62	0.71	0.63	10.80	ppb
Zirconium	90-1	0.21	0.20	0.22	0.21	5.50	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-3	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:56:41	DataFile Name :	023SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.24	0.23	0.25	0.24	2.82	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-4	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:00:12	DataFile Name :	024SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.93	4.85	4.88	4.56	11.89	ppb
Antimony	121-1	0.27	0.29	0.25	0.27	8.39	ppb
Arsenic	75-2	0.23	0.28	0.22	0.24	11.20	ppb
Barium	135-1	1.25	1.09	1.31	1.22	9.50	ppb
Barium	137-1	1.22	1.28	1.24	1.25	2.39	ppb
Beryllium	9-1	0.27	0.29	0.29	0.28	4.41	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	0.98	1.44	1.32	1.25	19.24	ppb
Boron	11-1	1.29	1.48	1.18	1.32	11.41	ppb
Cadmium	106-1	1.21	0.27	1.28	0.92	61.04	ppb
Cadmium	108-1	0.23	0.34	0.21	0.26	25.78	ppb
Cadmium	111-1	0.27	0.23	0.30	0.27	14.02	ppb
Calcium	43-1	33.26	25.31	30.61	29.73	13.62	ppb
Calcium	44-1	27.04	24.88	25.87	25.93	4.17	ppb
Chromium	52-2	0.30	0.20	0.26	0.25	19.36	ppb
Cobalt	59-2	0.26	0.25	0.25	0.25	2.12	ppb
Copper	63-2	0.54	0.52	0.62	0.56	9.75	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	12.68	12.82	12.95	12.82	1.07	ppb
Iron	57-2	13.64	12.18	13.38	13.07	5.97	ppb
Lead	206-1	0.23	0.21	0.22	0.22	3.96	ppb
Lead	207-1	0.23	0.25	0.22	0.23	6.49	ppb
Lead	208-1	0.21	0.21	0.22	0.22	2.93	ppb
Lithium	6-1						%
Magnesium	24-2	25.19	25.95	25.25	25.46	1.67	ppb
Manganese	55-2	0.53	0.52	0.48	0.51	5.27	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-4	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:00:12	DataFile Name :	024SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.25	0.23	0.24	4.97	ppb
Molybdenum	95-1	0.29	0.26	0.28	0.28	5.08	ppb
Molybdenum	96-1	0.26	0.28	0.29	0.27	5.59	ppb
Molybdenum	97-1	0.31	0.26	0.33	0.30	13.10	ppb
Molybdenum	98-1	0.24	0.27	0.29	0.27	8.49	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.25	0.30	0.30	0.28	11.00	ppb
Phosphorus	31-2	-1.67	-9.82	-17.46	-9.65		ppb
Potassium	39-2	17.88	15.18	17.03	16.70	8.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-2.39	-2.48	-2.50	-2.46		ppb
Selenium	77-2	-0.17	-0.70	-0.70	-0.53		ppb
Selenium	78-2	0.49	0.34	-1.08	-0.08		ppb
Silicon	28-1	2.88	0.16	5.34	2.79	92.69	ppb
Silver	107-1	0.25	0.25	0.25	0.25	0.72	ppb
Silver	109-1	0.26	0.26	0.25	0.26	1.87	ppb
Sodium	23-2	29.35	30.02	30.45	29.94	1.85	ppb
Strontium	86-1	0.30	0.28	0.23	0.27	12.09	ppb
Strontium	88-1	0.26	0.26	0.26	0.26	1.12	ppb
Sulfur	34-1	-95.53	-283.83	-146.50	-175.28		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.22	0.23	0.23	0.23	3.59	ppb
Thallium	205-1	0.26	0.24	0.25	0.25	5.81	ppb
Tin	118-1	6.81	6.79	7.11	6.90	2.56	ppb
Titanium	47-1	0.19	0.33	0.30	0.27	28.07	ppb
Uranium	238-1	0.22	0.23	0.22	0.22	1.95	ppb
Vanadium	51-2	0.27	0.23	0.23	0.24	8.41	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.62	0.67	0.87	0.72	18.18	ppb
Zirconium	90-1	0.21	0.22	0.22	0.22	2.63	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-4	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:00:12	DataFile Name :	024SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.21	0.22	0.24	0.22	8.55	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-5	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:03:42	DataFile Name :	025SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.44	5.25	6.09	5.93	10.27	ppb
Antimony	121-1	0.22	0.24	0.27	0.24	8.87	ppb
Arsenic	75-2	0.24	0.32	0.26	0.27	14.41	ppb
Barium	135-1	1.22	1.17	1.32	1.24	6.07	ppb
Barium	137-1	1.19	1.17	1.17	1.17	1.02	ppb
Beryllium	9-1	0.27	0.26	0.18	0.24	21.53	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.08	1.20	2.19	1.49	40.68	ppb
Boron	11-1	1.24	1.21	1.35	1.26	5.89	ppb
Cadmium	106-1	1.02	0.93	0.76	0.90	14.67	ppb
Cadmium	108-1	0.24	0.23	0.19	0.22	12.30	ppb
Cadmium	111-1	0.28	0.34	0.27	0.30	13.38	ppb
Calcium	43-1	25.41	30.00	26.84	27.42	8.56	ppb
Calcium	44-1	27.53	27.43	27.56	27.51	0.25	ppb
Chromium	52-2	0.27	0.32	0.24	0.28	13.18	ppb
Cobalt	59-2	0.24	0.24	0.25	0.24	3.11	ppb
Copper	63-2	0.54	0.51	0.56	0.54	4.22	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	13.32	12.91	13.13	13.12	1.59	ppb
Iron	57-2	12.30	13.51	11.31	12.37	8.92	ppb
Lead	206-1	0.22	0.20	0.20	0.21	6.27	ppb
Lead	207-1	0.25	0.21	0.20	0.22	11.29	ppb
Lead	208-1	0.23	0.21	0.20	0.21	6.00	ppb
Lithium	6-1						%
Magnesium	24-2	26.67	23.35	26.64	25.55	7.47	ppb
Manganese	55-2	0.47	0.51	0.50	0.49	4.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-5	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:03:42	DataFile Name :	025SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.24	0.27	0.23	16.49	ppb
Molybdenum	95-1	0.29	0.28	0.29	0.28	1.91	ppb
Molybdenum	96-1	0.27	0.27	0.25	0.26	3.26	ppb
Molybdenum	97-1	0.27	0.27	0.30	0.28	4.64	ppb
Molybdenum	98-1	0.29	0.27	0.29	0.28	3.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.32	0.31	0.26	0.30	10.25	ppb
Phosphorus	31-2	-9.47	-19.49	-1.97	-10.31		ppb
Potassium	39-2	15.58	19.07	13.32	15.99	18.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-2.23	-2.40	-1.90	-2.17		ppb
Selenium	77-2	0.36	0.36	-0.70	0.01	8034.79	ppb
Selenium	78-2	0.20	0.64	-0.26	0.19	236.11	ppb
Silicon	28-1	3.87	6.06	1.83	3.92	54.03	ppb
Silver	109-1	0.21	0.26	0.24	0.24	11.76	ppb
Silver	107-1	0.25	0.23	0.24	0.24	3.88	ppb
Sodium	23-2	28.08	28.30	29.36	28.58	2.40	ppb
Strontium	86-1	0.26	0.24	0.27	0.26	6.36	ppb
Strontium	88-1	0.25	0.26	0.24	0.25	3.94	ppb
Sulfur	34-1	120.05	78.22	-47.73	50.18	174.04	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.24	0.25	0.23	0.24	3.35	ppb
Thallium	205-1	0.26	0.23	0.25	0.25	6.10	ppb
Tin	118-1	7.45	7.80	7.77	7.67	2.56	ppb
Titanium	47-1	0.31	0.26	0.25	0.27	10.91	ppb
Uranium	238-1	0.23	0.23	0.23	0.23	1.72	ppb
Vanadium	51-2	0.25	0.20	0.24	0.23	11.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.58	0.59	0.58	0.58	0.27	ppb
Zirconium	90-1	0.22	0.23	0.22	0.22	2.08	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-5	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:03:42	DataFile Name :	025SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.21	0.23	0.22	0.22	4.91	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-6	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:07:14	DataFile Name :	026SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.01	6.05	5.88	5.31	21.35	ppb
Antimony	121-1	0.23	0.28	0.26	0.26	8.96	ppb
Arsenic	75-2	0.26	0.30	0.23	0.27	13.74	ppb
Barium	135-1	1.20	1.20	1.17	1.19	1.46	ppb
Barium	137-1	1.24	1.31	1.29	1.28	2.85	ppb
Beryllium	9-1	0.22	0.20	0.23	0.22	7.77	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	0.51	2.52	1.07	1.37	75.62	ppb
Boron	11-1	1.06	1.19	1.23	1.16	7.60	ppb
Cadmium	106-1	-0.22	0.21	1.40	0.46	180.98	ppb
Cadmium	108-1	0.16	0.06	0.26	0.16	62.31	ppb
Cadmium	111-1	0.26	0.25	0.33	0.28	16.28	ppb
Calcium	43-1	23.90	27.69	26.19	25.93	7.37	ppb
Calcium	44-1	24.88	25.74	24.96	25.19	1.90	ppb
Chromium	52-2	0.30	0.29	0.26	0.28	7.72	ppb
Cobalt	59-2	0.25	0.26	0.24	0.25	2.81	ppb
Copper	63-2	0.56	0.53	0.57	0.55	3.95	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	12.67	12.67	12.32	12.56	1.63	ppb
Iron	57-2	12.21	12.17	13.97	12.78	8.07	ppb
Lead	206-1	0.20	0.19	0.20	0.20	3.78	ppb
Lead	207-1	0.21	0.21	0.21	0.21	1.48	ppb
Lead	208-1	0.21	0.20	0.22	0.21	5.52	ppb
Lithium	6-1						%
Magnesium	24-2	25.35	25.58	25.18	25.37	0.79	ppb
Manganese	55-2	0.55	0.57	0.54	0.55	3.17	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-6	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:07:14	DataFile Name :	026SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.24	0.25	0.24	4.69	ppb
Molybdenum	95-1	0.29	0.27	0.32	0.30	8.88	ppb
Molybdenum	96-1	0.25	0.22	0.27	0.24	9.45	ppb
Molybdenum	97-1	0.27	0.28	0.31	0.29	6.67	ppb
Molybdenum	98-1	0.24	0.27	0.26	0.25	6.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.29	0.26	0.26	0.27	7.49	ppb
Phosphorus	31-2	-27.38	3.51	-2.13	-8.66		ppb
Potassium	39-2	18.31	15.54	13.65	15.83	14.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-3.05	-2.30	-3.18	-2.84		ppb
Selenium	77-2	-0.70	-0.18	-0.17	-0.35		ppb
Selenium	78-2	-0.42	-0.73	0.90	-0.08		ppb
Silicon	28-1	1.56	1.48	4.61	2.55	70.02	ppb
Silver	107-1	0.26	0.27	0.27	0.26	1.57	ppb
Silver	109-1	0.27	0.29	0.26	0.27	6.56	ppb
Sodium	23-2	27.80	29.44	27.26	28.17	4.04	ppb
Strontium	86-1	0.29	0.30	0.30	0.30	1.63	ppb
Strontium	88-1	0.27	0.25	0.25	0.26	3.45	ppb
Sulfur	34-1	-64.45	-17.02	16.60	-21.62		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.22	0.20	0.22	0.21	5.45	ppb
Thallium	205-1	0.23	0.24	0.24	0.24	2.62	ppb
Tin	118-1	4.55	4.53	4.27	4.45	3.56	ppb
Titanium	47-1	0.30	0.15	0.28	0.24	31.92	ppb
Uranium	238-1	0.23	0.22	0.23	0.23	1.58	ppb
Vanadium	51-2	0.24	0.29	0.27	0.26	9.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.16	0.94	0.72	0.94	23.78	ppb
Zirconium	90-1	0.19	0.21	0.21	0.20	5.44	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-6	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:07:14	DataFile Name :	026SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.24	0.23	0.22	0.23	4.45	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-7	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:10:43	DataFile Name :	027SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.03	5.25	3.87	4.72	15.67	ppb
Antimony	121-1	0.19	0.20	0.21	0.20	3.11	ppb
Arsenic	75-2	0.22	0.19	0.26	0.22	16.65	ppb
Barium	135-1	1.19	1.08	1.11	1.12	5.29	ppb
Barium	137-1	1.18	1.21	1.12	1.17	3.88	ppb
Beryllium	9-1	0.22	0.26	0.26	0.24	10.03	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1.04	1.31	0.97	1.11	16.34	ppb
Boron	11-1	1.10	1.07	0.91	1.03	9.94	ppb
Cadmium	106-1	0.19	-0.01	0.08	0.09	114.19	ppb
Cadmium	108-1	0.24	0.26	0.21	0.23	10.50	ppb
Cadmium	111-1	0.24	0.27	0.24	0.25	6.98	ppb
Calcium	43-1	17.11	20.95	23.93	20.66	16.55	ppb
Calcium	44-1	19.42	19.41	19.40	19.41	0.05	ppb
Chromium	52-2	0.26	0.23	0.26	0.25	7.71	ppb
Cobalt	59-2	0.25	0.24	0.21	0.23	8.16	ppb
Copper	63-2	0.46	0.47	0.53	0.49	7.17	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	115-1						%
Indium	115-2						%
Iron	56-2	11.92	11.94	11.70	11.85	1.13	ppb
Iron	57-2	11.82	12.54	12.10	12.15	3.02	ppb
Lead	206-1	0.23	0.25	0.20	0.23	10.91	ppb
Lead	207-1	0.20	0.21	0.25	0.22	10.44	ppb
Lead	208-1	0.20	0.22	0.22	0.21	5.65	ppb
Lithium	6-1						%
Magnesium	24-2	24.90	27.81	25.21	25.97	6.16	ppb
Manganese	55-2	0.47	0.55	0.49	0.50	7.99	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-7	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:10:43	DataFile Name :	027SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.22	0.21	0.21	7.35	ppb
Molybdenum	95-1	0.25	0.28	0.28	0.27	7.16	ppb
Molybdenum	96-1	0.22	0.24	0.25	0.24	6.92	ppb
Molybdenum	97-1	0.22	0.22	0.28	0.24	13.57	ppb
Molybdenum	98-1	0.26	0.23	0.24	0.24	6.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.27	0.26	0.25	0.26	5.10	ppb
Phosphorus	31-2	-4.09	-5.76	-8.11	-5.99		ppb
Potassium	39-2	7.36	15.46	15.78	12.87	37.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.37	0.35	-0.70	0.00	18577.10	ppb
Selenium	78-2	-0.42	0.48	-0.26	-0.06		ppb
Selenium	82-1	-2.58	-2.85	-2.28	-2.57		ppb
Silicon	28-1	1.47	2.23	3.84	2.51	48.12	ppb
Silver	109-1	0.26	0.25	0.24	0.25	4.37	ppb
Silver	107-1	0.25	0.26	0.26	0.26	2.04	ppb
Sodium	23-2	28.04	26.80	24.99	26.61	5.76	ppb
Strontium	86-1	0.25	0.26	0.25	0.25	3.11	ppb
Strontium	88-1	0.24	0.24	0.24	0.24	0.52	ppb
Sulfur	34-1	-60.64	-12.75	-22.88	-32.09		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.22	0.19	0.22	0.21	7.99	ppb
Thallium	205-1	0.23	0.23	0.24	0.23	3.62	ppb
Tin	118-1	0.25	0.24	0.27	0.26	5.95	ppb
Titanium	47-1	0.22	0.31	0.18	0.24	28.38	ppb
Uranium	238-1	0.21	0.22	0.21	0.21	2.32	ppb
Vanadium	51-2	0.25	0.26	0.24	0.25	4.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.52	0.54	0.63	0.56	10.96	ppb
Zirconium	90-1	0.22	0.19	0.20	0.20	6.25	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-7	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:10:43	DataFile Name :	027SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.21	0.24	0.20	0.22	9.38	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV69	Instrumnet Name :	P7
Client Sample ID :	CCV69	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:14:38	DataFile Name :	028CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9602.89	9550.14	9632.84	9595.29	0.44	ppb
Antimony	121-1	485.85	491.58	485.38	487.60	0.71	ppb
Arsenic	75-2	499.07	499.07	499.99	499.38	0.11	ppb
Barium	135-1	2487.51	2504.49	2507.17	2499.73	0.43	ppb
Barium	137-1	2499.69	2527.96	2540.73	2522.79	0.83	ppb
Beryllium	9-1	503.69	497.76	498.98	500.14	0.63	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	464.56	482.57	493.09	480.08	3.01	ppb
Boron	11-1	475.92	483.80	492.10	483.94	1.67	ppb
Cadmium	106-1	503.23	503.20	509.73	505.38	0.74	ppb
Cadmium	108-1	512.58	509.08	510.74	510.80	0.34	ppb
Cadmium	111-1	505.43	514.18	507.69	509.10	0.89	ppb
Calcium	43-1	48732.13	48830.30	48931.76	48831.39	0.20	ppb
Calcium	44-1	49507.69	49129.41	49340.05	49325.72	0.38	ppb
Chromium	52-2	505.89	502.41	508.26	505.52	0.58	ppb
Cobalt	59-2	502.89	502.27	506.04	503.73	0.40	ppb
Copper	63-2	1020.26	1010.02	1029.33	1019.87	0.95	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	24433.49	24243.90	24224.78	24300.72	0.47	ppb
Iron	57-2	23912.92	23720.02	23889.89	23840.94	0.44	ppb
Lead	206-1	501.09	496.75	487.12	494.99	1.44	ppb
Lead	207-1	500.50	494.33	486.10	493.64	1.46	ppb
Lead	208-1	499.88	496.88	491.10	495.96	0.90	ppb
Lithium	6-1						%
Magnesium	24-2	50208.04	49757.27	49639.91	49868.41	0.60	ppb
Manganese	55-2	1007.23	1003.76	1008.18	1006.39	0.23	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV69	Instrumnet Name :	P7
Client Sample ID :	CCV69	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:14:38	DataFile Name :	028CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	483.40	485.71	490.02	486.38	0.69	ppb
Molybdenum	95-1	492.21	494.19	497.96	494.78	0.59	ppb
Molybdenum	96-1	485.28	490.43	491.40	489.04	0.67	ppb
Molybdenum	97-1	487.74	497.18	495.12	493.35	1.01	ppb
Molybdenum	98-1	490.65	497.97	494.53	494.38	0.74	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	508.65	505.35	509.60	507.87	0.44	ppb
Phosphorus	31-2	10031.21	10416.08	10294.44	10247.25	1.92	ppb
Potassium	39-2	24194.35	24271.97	24345.35	24270.56	0.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	483.30	495.30	478.84	485.81	1.75	ppb
Selenium	78-2	492.76	499.31	511.39	501.15	1.89	ppb
Selenium	82-1	497.25	502.89	501.71	500.62	0.59	ppb
Silicon	28-1	616.20	621.39	632.44	623.34	1.33	ppb
Silver	109-1	494.60	506.48	500.99	500.69	1.19	ppb
Silver	107-1	503.98	514.70	497.89	505.52	1.68	ppb
Sodium	23-2	48743.43	47915.56	48979.57	48546.18	1.15	ppb
Strontium	86-1	496.66	499.22	499.25	498.38	0.30	ppb
Strontium	88-1	501.90	502.46	502.94	502.44	0.10	ppb
Sulfur	34-1	10046.78	9988.80	10057.53	10031.03	0.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	486.70	486.30	481.52	484.84	0.59	ppb
Thallium	205-1	507.26	503.04	494.26	501.52	1.32	ppb
Tin	118-1	499.07	511.41	499.89	503.46	1.37	ppb
Titanium	47-1	500.48	499.32	498.71	499.50	0.18	ppb
Uranium	238-1	490.64	494.87	494.11	493.20	0.46	ppb
Vanadium	51-2	500.37	501.70	508.55	503.54	0.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1017.45	1011.75	1017.85	1015.68	0.34	ppb
Zirconium	90-1	497.40	504.47	497.65	499.84	0.80	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV69	Instrumnet Name :	P7
Client Sample ID :	CCV69	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:14:38	DataFile Name :	028CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	497.79	500.45	496.29	498.18	0.42	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB69	Instrumnet Name :	P7
Client Sample ID :	CCB69	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:28:06	DataFile Name :	030CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.18	-0.20	0.17	0.05	459.71	ppb
Antimony	121-1	0.44	0.47	0.52	0.48	7.88	ppb
Arsenic	75-2	0.10	0.08	0.05	0.08	29.01	ppb
Barium	135-1	-0.01	-0.02	-0.02	-0.01		ppb
Barium	137-1	-0.01	-0.01	-0.02	-0.01		ppb
Beryllium	9-1	0.01	-0.02	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.27	2.27	2.46	2.33	4.76	ppb
Boron	11-1	2.45	2.63	2.50	2.53	3.80	ppb
Cadmium	111-1	0.02	0.07	0.01	0.03	93.42	ppb
Cadmium	106-1	0.57	1.68	0.27	0.84	88.66	ppb
Cadmium	108-1	-0.02	-0.07	-0.04	-0.04		ppb
Calcium	43-1	-1.18	-1.74	-1.22	-1.38		ppb
Calcium	44-1	-5.98	-6.73	-7.36	-6.69		ppb
Chromium	52-2	0.02	-0.01	-0.02	0.00		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.03	0.01	0.03	0.02	53.92	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.08	0.06	0.07	0.07	12.43	ppb
Iron	57-2	0.11	0.08	0.08	0.09	18.43	ppb
Lead	206-1	-0.03	-0.02	-0.03	-0.03		ppb
Lead	207-1	-0.01	-0.01	0.01	0.00		ppb
Lead	208-1	-0.02	-0.02	-0.01	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	0.22	0.46	-0.29	0.13	294.69	ppb
Manganese	55-2	-0.02	-0.04	-0.02	-0.03		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB69	Instrumnet Name :	P7
Client Sample ID :	CCB69	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:28:06	DataFile Name :	030CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	95-1	0.08	0.10	0.12	0.10	21.52	ppb
Molybdenum	96-1	0.07	0.08	0.09	0.08	15.44	ppb
Molybdenum	97-1	0.07	0.13	0.14	0.12	31.67	ppb
Molybdenum	98-1	0.08	0.09	0.11	0.10	16.54	ppb
Molybdenum	94-1	0.02	0.04	0.05	0.04	29.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.01	0.02	-0.01		ppb
Phosphorus	31-2	-21.84	-16.82	-24.21	-20.96		ppb
Potassium	39-2	-1.27	-1.15	-3.16	-1.86		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-5.76	-5.74	-6.56	-6.02		ppb
Selenium	77-2	-0.70	-0.17	-0.70	-0.53		ppb
Selenium	78-2	-1.06	0.72	-0.35	-0.23		ppb
Silicon	28-1	-8.11	-12.21	-9.64	-9.99		ppb
Silver	109-1	0.01	0.01	0.01	0.01	5.44	ppb
Silver	107-1	0.00	0.00	0.00	0.00	32.55	ppb
Sodium	23-2	3.47	4.10	1.83	3.13	37.50	ppb
Strontium	86-1	0.00	0.07	0.01	0.03	146.05	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	19.15	-147.21	-89.70	-72.59		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	13.51	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	126.76	ppb
Tin	118-1	0.02	0.03	0.04	0.03	46.79	ppb
Titanium	47-1	0.00	-0.06	-0.05	-0.04		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.08	0.03	0.03	-0.01		ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	75.87	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB69	Instrumnet Name :	P7
Client Sample ID :	CCB69	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:28:06	DataFile Name :	030CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	18.29	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:32:22	DataFile Name :	031CCBE_P7010517-ICf

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.18	0.09	-0.10	0.06	261.66	ppb
Antimony	121-1	0.23	0.25	0.26	0.25	4.83	ppb
Arsenic	75-2	0.04	0.03	0.02	0.03	25.10	ppb
Barium	135-1	-0.02	-0.02	-0.02	-0.02		ppb
Barium	137-1	0.00	-0.02	-0.02	-0.01		ppb
Beryllium	9-1	-0.02	-0.01	-0.01	-0.01		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1.61	1.67	1.63	1.64	2.01	ppb
Boron	11-1	1.37	1.36	1.53	1.42	6.67	ppb
Cadmium	111-1	-0.01	0.03	0.02	0.01	178.85	ppb
Cadmium	106-1	-0.21	0.89	0.62	0.43	133.70	ppb
Cadmium	108-1	-0.04	-0.04	-0.07	-0.05		ppb
Calcium	43-1	-0.13	-1.71	0.39	-0.48		ppb
Calcium	44-1	-6.85	-6.67	-5.92	-6.48		ppb
Chromium	52-2	0.00	-0.01	0.00	0.00		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.03	0.01	0.02	0.02	57.11	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.01	0.11	0.07	0.06	81.50	ppb
Iron	57-2	-0.28	0.19	0.19	0.03	833.07	ppb
Lead	206-1	-0.02	-0.02	-0.03	-0.02		ppb
Lead	207-1	0.00	0.00	-0.02	-0.01		ppb
Lead	208-1	-0.01	-0.02	-0.02	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	0.26	-0.05	0.07	0.09	169.13	ppb
Manganese	55-2	-0.02	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:32:22	DataFile Name :	031CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.02	20.99	ppb
Molybdenum	95-1	0.06	0.09	0.09	0.08	23.33	ppb
Molybdenum	96-1	0.04	0.04	0.05	0.04	11.79	ppb
Molybdenum	97-1	0.07	0.11	0.06	0.08	34.59	ppb
Molybdenum	98-1	0.03	0.06	0.05	0.05	36.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.01	0.00		ppb
Phosphorus	31-2	-6.25	-6.22	-6.21	-6.23		ppb
Potassium	39-2	-1.18	-1.31	-0.16	-0.88		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-6.64	-6.53	-6.50	-6.56		ppb
Selenium	77-2	0.89	0.36	0.35	0.53	58.03	ppb
Selenium	78-2	0.36	-0.62	-0.38	-0.21		ppb
Silicon	28-1	-6.39	-6.82	-7.80	-7.00		ppb
Silver	109-1	0.00	0.01	0.00	0.00	49.49	ppb
Silver	107-1	0.00	0.00	0.00	0.00	153.65	ppb
Sodium	23-2	3.29	2.49	4.28	3.36	26.71	ppb
Strontium	86-1	0.02	0.03	0.02	0.02	38.38	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	36.13	ppb
Sulfur	34-1	-124.17	-164.20	-25.41	-104.59		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	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.02	-0.05	-0.03	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	-0.01	0.00	0.00	-0.01		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	-0.02	-0.06	0.01	-0.02		ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	75.59	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:32:22	DataFile Name :	031CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	159.88	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:35:52	DataFile Name :	032LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	39.90	37.92	38.04	38.62	2.88	ppb
Antimony	121-1	3.76	3.87	3.88	3.84	1.79	ppb
Arsenic	75-2	1.95	2.04	1.97	1.99	2.32	ppb
Barium	135-1	17.61	17.64	17.98	17.74	1.18	ppb
Barium	137-1	17.92	18.33	18.00	18.09	1.19	ppb
Beryllium	9-1	1.82	1.92	1.83	1.86	2.89	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.87	9.92	10.75	9.85	9.56	ppb
Boron	11-1	9.41	9.31	9.96	9.56	3.62	ppb
Cadmium	106-1	2.24	2.01	2.73	2.33	15.72	ppb
Cadmium	108-1	2.02	1.97	1.97	1.99	1.57	ppb
Cadmium	111-1	1.97	2.01	1.98	1.99	1.15	ppb
Calcium	43-1	910.05	865.85	879.87	885.26	2.55	ppb
Calcium	44-1	876.53	881.06	877.47	878.35	0.27	ppb
Chromium	52-2	4.03	4.13	4.20	4.12	2.10	ppb
Cobalt	59-2	1.90	1.90	1.94	1.91	1.05	ppb
Copper	63-2	4.04	3.98	3.96	4.00	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	418.48	413.28	419.05	416.94	0.76	ppb
Iron	57-2	417.56	436.25	418.83	424.21	2.46	ppb
Lead	206-1	1.78	1.79	1.77	1.78	0.69	ppb
Lead	207-1	1.77	1.75	1.76	1.76	0.59	ppb
Lead	208-1	1.80	1.77	1.79	1.79	0.83	ppb
Lithium	6-1						%
Magnesium	24-2	934.03	946.99	918.67	933.23	1.52	ppb
Manganese	55-2	1.98	2.01	1.94	1.98	1.86	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:35:52	DataFile Name :	032LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.80	3.60	3.88	3.76	3.87	ppb
Molybdenum	95-1	8.90	8.92	9.21	9.01	1.93	ppb
Molybdenum	96-1	7.42	7.43	7.65	7.50	1.70	ppb
Molybdenum	97-1	9.03	9.01	8.77	8.94	1.66	ppb
Molybdenum	98-1	9.08	8.95	8.77	8.93	1.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.10	2.15	2.01	2.09	3.57	ppb
Phosphorus	31-2	30.32	31.85	24.19	28.79	14.08	ppb
Potassium	39-2	880.72	879.12	882.82	880.89	0.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	14.22	13.62	9.36	12.40	21.38	ppb
Selenium	78-2	9.02	10.02	7.89	8.98	11.89	ppb
Selenium	82-1	2.91	3.60	3.44	3.32	10.94	ppb
Silicon	28-1	7.86	4.67	6.18	6.24	25.60	ppb
Silver	109-1	1.85	1.85	1.90	1.87	1.41	ppb
Silver	107-1	1.89	1.87	1.81	1.86	2.14	ppb
Sodium	23-2	922.54	917.17	913.31	917.68	0.51	ppb
Strontium	86-1	1.83	1.78	1.83	1.81	1.71	ppb
Strontium	88-1	1.89	1.89	1.88	1.89	0.20	ppb
Sulfur	34-1	-72.10	-72.61	-130.63	-91.78		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1.68	1.67	1.79	1.71	3.66	ppb
Thallium	205-1	1.79	1.74	1.73	1.75	1.92	ppb
Tin	118-1	9.08	9.11	9.26	9.15	1.04	ppb
Titanium	47-1	9.49	9.04	9.21	9.25	2.43	ppb
Uranium	238-1	1.83	1.84	1.81	1.83	0.75	ppb
Vanadium	51-2	9.44	9.15	9.41	9.33	1.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.98	4.13	4.06	4.06	1.90	ppb
Zirconium	90-1	1.65	1.60	1.64	1.63	1.64	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:35:52	DataFile Name :	032LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.64	1.64	1.76	1.68	4.16	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : PB95745BL Instrumnet Name : P7
 Client Sample ID : PBW007 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 15:39:22 DataFile Name : 033CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.11	-0.29	0.46	0.02	1846.07	ppb
Antimony	121-1	0.14	0.12	0.17	0.14	16.68	ppb
Arsenic	75-2	0.01	0.02	0.00	0.01	65.04	ppb
Barium	135-1	-0.01	-0.02	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.02	0.02	-0.03	-0.01		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1.36	1.22	1.44	1.34	8.55	ppb
Boron	11-1	1.62	1.42	1.30	1.44	11.36	ppb
Cadmium	108-1	0.01	-0.04	-0.06	-0.03		ppb
Cadmium	111-1	0.00	-0.01	-0.01	-0.01		ppb
Cadmium	106-1	-0.06	-0.13	-0.24	-0.15		ppb
Calcium	43-1	-0.88	1.00	-1.18	-0.36		ppb
Calcium	44-1	-5.07	-6.14	-6.89	-6.03		ppb
Chromium	52-2	0.00	-0.03	0.01	-0.01		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.00	-0.01	-0.02	-0.01		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	-0.01	-0.02	-0.04	-0.02		ppb
Iron	57-2	-0.14	0.26	0.43	0.18	158.45	ppb
Lead	206-1	-0.03	-0.03	-0.01	-0.02		ppb
Lead	207-1	-0.03	-0.01	0.00	-0.01		ppb
Lead	208-1	-0.02	-0.02	-0.02	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	0.44	0.18	0.49	0.37	45.83	ppb
Manganese	55-2	-0.03	-0.02	-0.01	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:39:22	DataFile Name :	033CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	5.38	ppb
Molybdenum	95-1	0.04	0.06	0.09	0.06	45.01	ppb
Molybdenum	96-1	0.04	0.04	0.06	0.05	30.27	ppb
Molybdenum	97-1	0.03	0.05	0.06	0.05	32.77	ppb
Molybdenum	98-1	0.05	0.07	0.07	0.06	18.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.00	0.00		ppb
Phosphorus	31-2	2.93	-21.97	-17.92	-12.32		ppb
Potassium	39-2	-1.81	-5.89	1.98	-1.90		ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.17	0.36	-0.17		ppb
Selenium	78-2	-0.58	-0.08	0.61	-0.02		ppb
Selenium	82-1	-5.58	-6.13	-6.01	-5.91		ppb
Silicon	28-1	-3.44	-0.51	-5.19	-3.05		ppb
Silver	107-1	0.01	0.00	0.00	0.00	96.75	ppb
Silver	109-1	0.00	0.00	0.00	0.00	41.99	ppb
Sodium	23-2	0.77	3.02	2.75	2.18	56.28	ppb
Strontium	86-1	0.02	0.00	0.03	0.01	130.11	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	21151.95	ppb
Sulfur	34-1	-27.22	-59.15	-112.53	-66.30		ppb
Terbium	159-2						%
Terbium	159-1						%
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	-0.01	0.00	0.01	0.00		ppb
Titanium	47-1	0.01	0.02	0.04	0.02	80.96	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	0.00	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.07	0.01	-0.02	-0.03		ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	37.29	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:39:22	DataFile Name :	033CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	22.07	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:45:33	DataFile Name :	034LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	32.91	34.87	37.78	35.19	6.97	ppb
Antimony	121-1	3.72	3.76	3.65	3.71	1.51	ppb
Arsenic	75-2	1.81	1.99	1.86	1.89	4.81	ppb
Barium	135-1	17.29	17.32	17.55	17.39	0.83	ppb
Barium	137-1	17.43	17.63	17.74	17.60	0.89	ppb
Beryllium	9-1	1.74	2.01	1.73	1.83	8.52	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.58	8.10	9.57	8.75	8.57	ppb
Boron	11-1	9.41	9.48	9.37	9.42	0.57	ppb
Cadmium	106-1	2.72	1.83	1.10	1.88	43.19	ppb
Cadmium	108-1	2.07	1.61	1.75	1.81	12.93	ppb
Cadmium	111-1	1.87	1.93	1.95	1.92	2.37	ppb
Calcium	43-1	839.62	869.22	861.85	856.90	1.80	ppb
Calcium	44-1	855.61	853.98	864.20	857.93	0.64	ppb
Chromium	52-2	3.99	3.97	4.11	4.02	1.81	ppb
Cobalt	59-2	1.89	1.80	1.88	1.86	2.64	ppb
Copper	63-2	3.97	4.04	3.97	3.99	0.99	ppb
Dysprosium	156-2						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	457.93	450.17	456.65	454.92	0.91	ppb
Iron	57-2	460.58	452.46	441.33	451.46	2.14	ppb
Lead	206-1	1.79	1.73	1.78	1.76	1.87	ppb
Lead	207-1	1.75	1.80	1.78	1.78	1.57	ppb
Lead	208-1	1.78	1.75	1.77	1.77	0.70	ppb
Lithium	6-1						%
Magnesium	24-2	913.10	911.35	919.78	914.74	0.49	ppb
Manganese	55-2	1.86	1.92	1.90	1.89	1.83	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:45:33	DataFile Name :	034LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.79	3.69	3.73	3.74	1.45	ppb
Molybdenum	95-1	8.81	8.57	8.77	8.71	1.48	ppb
Molybdenum	96-1	7.60	7.52	7.24	7.45	2.53	ppb
Molybdenum	97-1	8.71	8.89	8.68	8.76	1.30	ppb
Molybdenum	98-1	8.64	8.51	8.64	8.59	0.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.14	2.06	2.17	2.12	2.74	ppb
Phosphorus	31-2	25.72	20.57	29.25	25.18	17.32	ppb
Potassium	39-2	865.63	848.93	875.33	863.30	1.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	8.86	10.98	7.28	9.04	20.52	ppb
Selenium	78-2	9.52	9.16	7.60	8.76	11.63	ppb
Selenium	82-1	3.10	3.50	3.21	3.27	6.38	ppb
Silicon	28-1	4.53	6.69	6.55	5.93	20.36	ppb
Silver	109-1	1.79	1.79	1.82	1.80	0.82	ppb
Silver	107-1	1.89	1.75	1.80	1.82	3.99	ppb
Sodium	23-2	902.04	884.92	892.83	893.26	0.96	ppb
Strontium	86-1	1.88	1.82	1.90	1.87	2.22	ppb
Strontium	88-1	1.85	1.88	1.88	1.87	0.80	ppb
Sulfur	34-1	-78.61	-32.86	-33.00	-48.16		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1.69	1.65	1.72	1.69	2.09	ppb
Thallium	205-1	1.78	1.75	1.75	1.76	1.11	ppb
Tin	118-1	8.98	8.89	8.93	8.93	0.55	ppb
Titanium	47-1	8.94	8.77	8.91	8.87	1.05	ppb
Uranium	238-1	1.80	1.78	1.79	1.79	0.35	ppb
Vanadium	51-2	9.20	8.99	9.10	9.10	1.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.10	4.30	4.36	4.25	3.24	ppb
Zirconium	90-1	1.64	1.67	1.64	1.65	1.06	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:45:33	DataFile Name :	034LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.73	1.66	1.63	1.67	2.94	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95744BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:49:04	DataFile Name :	035CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.19	-0.20	-0.20	-0.07		ppb
Antimony	121-1	0.11	0.11	0.13	0.11	11.98	ppb
Arsenic	75-2	0.03	0.01	0.02	0.02	52.11	ppb
Barium	135-1	-0.01	-0.01	0.00	-0.01		ppb
Barium	137-1	0.00	-0.01	-0.01	0.00		ppb
Beryllium	9-1	-0.01	-0.01	0.02	0.00	5549.97	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	0.90	0.96	0.92	0.93	3.26	ppb
Boron	11-1	0.96	0.96	1.06	0.99	6.13	ppb
Cadmium	106-1	1.13	0.59	0.12	0.62	81.89	ppb
Cadmium	108-1	-0.06	-0.01	-0.09	-0.06		ppb
Cadmium	111-1	0.05	0.02	0.01	0.03	78.92	ppb
Calcium	43-1	0.98	1.85	4.68	2.51	77.26	ppb
Calcium	44-1	-1.78	-2.59	-2.86	-2.41		ppb
Chromium	52-2	0.01	-0.03	-0.02	-0.01		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.00	0.00	0.01	0.01	72.98	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	115-1						%
Indium	115-2						%
Iron	56-2	0.18	0.15	0.09	0.14	32.44	ppb
Iron	57-2	-0.67	-0.06	0.27	-0.15		ppb
Lead	206-1	-0.02	-0.03	-0.03	-0.03		ppb
Lead	207-1	-0.01	0.00	-0.02	-0.01		ppb
Lead	208-1	-0.01	-0.02	-0.01	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	0.47	0.02	0.37	0.29	81.90	ppb
Manganese	55-2	0.00	-0.02	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95744BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:49:04	DataFile Name :	035CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.04	0.03	25.58	ppb
Molybdenum	95-1	0.05	0.06	0.07	0.06	16.81	ppb
Molybdenum	96-1	0.04	0.05	0.08	0.06	30.98	ppb
Molybdenum	97-1	0.05	0.01	0.06	0.04	60.20	ppb
Molybdenum	98-1	0.04	0.06	0.08	0.06	26.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	0.00	-0.01		ppb
Phosphorus	31-2	-25.30	-18.16	-4.45	-15.97		ppb
Potassium	39-2	4.57	0.02	6.52	3.70	90.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	6.24	5.68	4.61	5.51	15.00	ppb
Selenium	78-2	3.65	4.24	5.64	4.51	22.72	ppb
Selenium	82-1	-0.79	-0.42	-0.41	-0.54		ppb
Silicon	28-1	-1.30	-0.03	-2.16	-1.16		ppb
Silver	109-1	0.00	0.00	0.00	0.00	29.64	ppb
Silver	107-1	0.00	0.00	0.00	0.00	331.59	ppb
Sodium	23-2	1.31	1.89	2.50	1.90	31.40	ppb
Strontium	86-1	0.00	0.04	0.06	0.03	82.10	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	281.53	ppb
Sulfur	34-1	-3.86	38.21	-76.83	-14.16		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	0.00	0.00	0.01	0.00	319.69	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	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.20	0.16	0.15	0.17	15.59	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	38.36	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95744BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:49:04	DataFile Name :	035CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.01	0.02	70.80	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95744BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:52:35	DataFile Name :	036LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37.85	34.28	34.42	35.52	5.68	ppb
Antimony	121-1	3.84	3.82	4.01	3.89	2.77	ppb
Arsenic	75-2	1.95	2.03	1.85	1.94	4.69	ppb
Barium	135-1	17.12	17.43	17.58	17.38	1.36	ppb
Barium	137-1	18.02	18.10	18.28	18.13	0.75	ppb
Beryllium	9-1	2.00	2.09	1.74	1.94	9.23	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.78	18.65	19.35	18.59	4.23	ppb
Boron	11-1	18.20	18.73	18.28	18.40	1.56	ppb
Cadmium	106-1	2.04	0.15	1.05	1.08	87.87	ppb
Cadmium	108-1	0.46	0.78	0.56	0.60	27.04	ppb
Cadmium	111-1	0.48	0.36	0.43	0.42	14.90	ppb
Calcium	43-1	887.01	906.46	887.21	893.56	1.25	ppb
Calcium	44-1	891.10	888.40	899.93	893.15	0.68	ppb
Chromium	52-2	3.74	3.89	3.98	3.87	3.13	ppb
Cobalt	59-2	1.90	1.97	1.93	1.93	1.79	ppb
Copper	63-2	3.94	4.12	4.15	4.07	2.88	ppb
Dysprosium	156-2						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	353.86	355.32	358.03	355.74	0.59	ppb
Iron	57-2	348.49	352.08	356.97	352.52	1.21	ppb
Lead	206-1	1.81	1.81	1.80	1.81	0.29	ppb
Lead	207-1	1.89	1.85	1.79	1.84	2.70	ppb
Lead	208-1	1.83	1.81	1.78	1.81	1.35	ppb
Lithium	6-1						%
Magnesium	24-2	914.79	936.66	939.87	930.44	1.47	ppb
Manganese	55-2	1.89	1.95	2.04	1.96	3.98	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95744BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:52:35	DataFile Name :	036LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.81	3.82	3.82	3.82	0.12	ppb
Molybdenum	95-1	8.78	8.79	8.54	8.71	1.63	ppb
Molybdenum	96-1	7.47	7.42	7.58	7.49	1.09	ppb
Molybdenum	97-1	8.85	8.41	8.49	8.58	2.74	ppb
Molybdenum	98-1	8.61	8.60	8.58	8.60	0.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.08	2.08	2.20	2.12	3.14	ppb
Phosphorus	31-2	-21.73	-7.98	-1.93	-10.55		ppb
Potassium	39-2	894.99	896.17	911.10	900.75	1.00	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	10.22	9.17	8.04	9.14	11.92	ppb
Selenium	77-2	19.39	11.54	10.39	13.77	35.58	ppb
Selenium	78-2	14.40	13.33	13.56	13.76	4.11	ppb
Silicon	28-1	9.18	9.61	10.73	9.84	8.14	ppb
Silver	107-1	1.95	1.90	1.97	1.94	1.98	ppb
Silver	109-1	1.95	1.92	1.95	1.94	0.80	ppb
Sodium	23-2	899.27	916.63	920.15	912.02	1.23	ppb
Strontium	86-1	1.86	1.83	2.07	1.92	6.88	ppb
Strontium	88-1	1.91	1.89	1.87	1.89	0.90	ppb
Sulfur	34-1	-43.97	2.23	-12.30	-18.01		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1.79	1.79	1.72	1.76	2.28	ppb
Thallium	205-1	1.81	1.84	1.74	1.80	2.96	ppb
Tin	118-1	9.17	9.07	8.99	9.08	0.96	ppb
Titanium	47-1	9.15	9.11	8.96	9.07	1.13	ppb
Uranium	238-1	1.72	1.76	1.75	1.75	1.17	ppb
Vanadium	51-2	9.20	9.12	9.28	9.20	0.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.13	4.67	4.37	4.39	6.25	ppb
Zirconium	90-1	1.77	1.73	1.83	1.78	2.64	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95744BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:52:35	DataFile Name :	036LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.85	1.86	1.71	1.81	4.62	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95743BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:56:06	DataFile Name :	037CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	-0.10	0.37	0.06	469.08	ppb
Antimony	121-1	0.08	0.09	0.08	0.08	6.73	ppb
Arsenic	75-2	0.03	0.02	0.03	0.03	17.05	ppb
Barium	135-1	-0.02	-0.02	-0.01	-0.02		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.44	1.17	1.15	1.25	12.76	ppb
Boron	11-1	1.28	1.60	1.16	1.34	16.92	ppb
Cadmium	108-1	-0.09	-0.09	-0.06	-0.08		ppb
Cadmium	111-1	-0.01	0.01	0.05	0.02	161.09	ppb
Cadmium	106-1	-0.20	0.37	1.16	0.45	152.94	ppb
Calcium	43-1	0.23	-0.28	-1.37	-0.47		ppb
Calcium	44-1	-4.93	-4.24	-5.14	-4.77		ppb
Chromium	52-2	-0.01	0.02	-0.05	-0.01		ppb
Cobalt	59-2	-0.02	-0.03	-0.02	-0.03		ppb
Copper	63-2	-0.02	-0.03	-0.01	-0.02		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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.02	0.01	0.05	0.03	68.09	ppb
Iron	57-2	-0.20	0.37	0.35	0.17	185.65	ppb
Lead	206-1	-0.04	-0.02	-0.01	-0.02		ppb
Lead	207-1	0.00	-0.03	-0.01	-0.01		ppb
Lead	208-1	-0.02	-0.03	-0.02	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	-0.01	0.27	0.19	0.15	95.56	ppb
Manganese	55-2	-0.02	-0.02	-0.02	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95743BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:56:06	DataFile Name :	037CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	10.18	ppb
Molybdenum	95-1	0.04	0.04	0.07	0.05	35.41	ppb
Molybdenum	96-1	0.04	0.02	0.05	0.03	39.58	ppb
Molybdenum	97-1	0.04	0.04	0.06	0.05	29.62	ppb
Molybdenum	98-1	0.02	0.04	0.05	0.04	38.52	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	-0.01	0.01	-0.02	-0.01		ppb
Phosphorus	31-2	-13.82	-17.48	-0.29	-10.53		ppb
Potassium	39-2	2.95	3.95	1.45	2.78	45.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-1.08	-0.44	-0.44	-0.65		ppb
Selenium	77-2	3.59	7.34	4.11	5.01	40.59	ppb
Selenium	78-2	5.82	5.11	4.19	5.04	16.17	ppb
Silicon	28-1	1.13	3.12	2.00	2.08	47.91	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Silver	109-1	0.01	0.00	0.00	0.00	191.06	ppb
Sodium	23-2	1.89	3.36	1.89	2.38	35.68	ppb
Strontium	86-1	0.02	0.03	0.03	0.03	19.34	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	63.24	17.54	18.93	33.23	78.22	ppb
Terbium	159-2						%
Terbium	159-1						%
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	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	-0.02	-0.02	0.01	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.01	0.07	0.03	0.04	73.74	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	33.57	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95743BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:56:06	DataFile Name :	037CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	64.31	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95743BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:59:37	DataFile Name :	038LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	35.69	37.72	36.58	36.66	2.76	ppb
Antimony	121-1	3.86	3.84	3.89	3.86	0.72	ppb
Arsenic	75-2	1.90	1.93	1.93	1.92	0.75	ppb
Barium	135-1	17.58	17.93	17.58	17.69	1.13	ppb
Barium	137-1	17.89	18.07	18.26	18.07	1.02	ppb
Beryllium	9-1	1.89	2.13	1.87	1.96	7.38	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.92	16.60	17.27	16.93	1.96	ppb
Boron	11-1	18.28	18.09	18.06	18.14	0.66	ppb
Cadmium	106-1	0.50	1.26	0.66	0.80	49.69	ppb
Cadmium	108-1	0.51	0.36	0.41	0.43	17.44	ppb
Cadmium	111-1	0.44	0.39	0.38	0.40	8.48	ppb
Calcium	43-1	941.30	881.82	909.47	910.87	3.27	ppb
Calcium	44-1	909.63	883.58	901.88	898.37	1.49	ppb
Chromium	52-2	3.85	3.99	3.95	3.93	1.85	ppb
Cobalt	59-2	1.96	1.99	2.00	1.98	1.04	ppb
Copper	63-2	4.05	3.98	3.96	3.99	1.19	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	357.76	354.84	356.20	356.26	0.41	ppb
Iron	57-2	349.15	354.60	355.45	353.07	0.97	ppb
Lead	206-1	1.82	1.76	1.74	1.77	2.33	ppb
Lead	207-1	1.79	1.73	1.81	1.78	2.28	ppb
Lead	208-1	1.81	1.75	1.78	1.78	1.52	ppb
Lithium	6-1						%
Magnesium	24-2	941.90	932.89	924.41	933.07	0.94	ppb
Manganese	55-2	2.02	1.97	2.07	2.02	2.46	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95743BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:59:37	DataFile Name :	038LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.82	3.87	3.94	3.87	1.57	ppb
Molybdenum	95-1	8.90	8.67	8.83	8.80	1.34	ppb
Molybdenum	96-1	7.52	7.52	7.33	7.46	1.46	ppb
Molybdenum	97-1	8.75	8.83	8.57	8.72	1.51	ppb
Molybdenum	98-1	8.98	8.80	8.84	8.87	1.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.14	1.93	2.05	2.04	5.07	ppb
Phosphorus	31-2	-21.42	-27.58	-23.57	-24.19		ppb
Potassium	39-2	905.62	875.68	888.61	889.97	1.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	19.61	14.66	9.41	14.56	35.05	ppb
Selenium	78-2	12.43	13.35	14.47	13.42	7.62	ppb
Selenium	82-1	7.40	7.97	7.48	7.62	4.10	ppb
Silicon	28-1	10.44	10.46	11.51	10.80	5.66	ppb
Silver	109-1	1.90	1.91	1.86	1.89	1.40	ppb
Silver	107-1	1.92	1.96	1.97	1.95	1.41	ppb
Sodium	23-2	909.61	912.25	910.19	910.68	0.15	ppb
Strontium	86-1	1.98	2.06	1.89	1.98	4.44	ppb
Strontium	88-1	1.89	1.88	1.88	1.88	0.35	ppb
Sulfur	34-1	23.13	-125.47	-26.83	-43.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1.73	1.68	1.62	1.68	3.37	ppb
Thallium	205-1	1.79	1.89	1.82	1.84	2.72	ppb
Tin	118-1	9.25	8.84	8.84	8.98	2.63	ppb
Titanium	47-1	8.74	9.11	9.03	8.96	2.17	ppb
Uranium	238-1	1.77	1.74	1.79	1.77	1.50	ppb
Vanadium	51-2	9.16	9.17	9.24	9.19	0.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.39	4.61	4.10	4.37	5.82	ppb
Zirconium	90-1	1.77	1.77	1.79	1.77	0.74	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95743BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:59:37	DataFile Name :	038LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.71	1.76	1.91	1.79	5.94	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : PB95745BLRE Instrumnet Name : P7
 Client Sample ID : PBW007 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 16:03:09 DataFile Name : 039CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	0.45	0.09	0.15	191.37	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	10.52	ppb
Arsenic	75-2	-0.02	0.00	0.03	0.00	919.96	ppb
Barium	135-1	-0.01	0.00	-0.02	-0.01		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.00	0.03	-0.02	0.00	710.99	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.41	1.37	1.20	1.33	8.58	ppb
Boron	11-1	1.31	1.11	1.31	1.24	9.32	ppb
Cadmium	111-1	-0.01	-0.04	0.03	-0.01		ppb
Cadmium	106-1	-0.24	-0.83	0.73	-0.11		ppb
Cadmium	108-1	-0.06	-0.06	-0.04	-0.06		ppb
Calcium	43-1	2.09	2.90	2.61	2.54	16.19	ppb
Calcium	44-1	-2.25	-3.45	-3.28	-2.99		ppb
Chromium	52-2	-0.03	0.02	0.02	0.00	649.73	ppb
Cobalt	59-2	-0.02	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.01	-0.01	0.00	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.00	0.22	0.03	0.08	143.82	ppb
Iron	57-2	0.04	0.15	-0.44	-0.08		ppb
Lead	206-1	-0.05	-0.03	-0.03	-0.04		ppb
Lead	207-1	-0.02	0.00	0.00	-0.01		ppb
Lead	208-1	-0.03	-0.02	-0.01	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	0.15	0.05	-0.20	0.00		ppb
Manganese	55-2	-0.02	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:03:09	DataFile Name :	039CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	14.00	ppb
Molybdenum	95-1	0.02	0.04	0.07	0.04	58.91	ppb
Molybdenum	96-1	0.01	0.02	0.04	0.02	75.25	ppb
Molybdenum	97-1	0.03	0.07	0.06	0.05	32.26	ppb
Molybdenum	98-1	0.03	0.06	0.05	0.05	37.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-21.64	-15.02	-23.57	-20.08		ppb
Potassium	39-2	5.77	9.59	1.03	5.46	78.43	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	5.22	5.66	7.69	6.19	21.28	ppb
Selenium	78-2	4.51	4.74	5.69	4.98	12.51	ppb
Selenium	82-1	-0.17	-0.78	-0.15	-0.37		ppb
Silicon	28-1	0.69	-0.50	0.70	0.30	231.10	ppb
Silver	109-1	0.00	0.00	0.00	0.00	41.56	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	0.99	5.27	2.10	2.79	79.87	ppb
Strontium	86-1	0.03	0.01	0.04	0.03	68.80	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	162.79	ppb
Sulfur	34-1	25.37	86.64	16.44	42.81	89.25	ppb
Terbium	159-2						%
Terbium	159-1						%
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	-0.02	-0.01	0.01	-0.01		ppb
Titanium	47-1	0.04	-0.01	-0.03	0.00		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.14	0.14	0.07	0.12	34.68	ppb
Zirconium	90-1	-0.01	0.00	0.01	0.00	1698.61	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:03:09	DataFile Name :	039CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.02	0.02	67.61	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:06:42	DataFile Name :	040LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	43.18	38.61	37.07	39.62	8.02	ppb
Antimony	121-1	3.73	3.68	3.74	3.72	0.93	ppb
Arsenic	75-2	1.89	1.69	1.88	1.82	6.01	ppb
Barium	135-1	17.63	17.48	17.67	17.59	0.58	ppb
Barium	137-1	17.56	17.91	17.97	17.81	1.24	ppb
Beryllium	9-1	1.85	1.87	1.82	1.85	1.37	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	10.50	10.07	10.59	10.39	2.67	ppb
Boron	11-1	9.13	9.68	10.00	9.60	4.60	ppb
Cadmium	106-1	1.13	2.28	1.81	1.74	33.21	ppb
Cadmium	108-1	1.93	1.84	1.85	1.87	2.45	ppb
Cadmium	111-1	1.89	1.96	1.94	1.93	1.92	ppb
Calcium	43-1	864.37	842.04	875.64	860.69	1.99	ppb
Calcium	44-1	869.70	874.64	868.79	871.04	0.36	ppb
Chromium	52-2	4.03	4.04	4.04	4.04	0.23	ppb
Cobalt	59-2	1.92	1.89	1.81	1.87	3.21	ppb
Copper	63-2	3.93	3.78	3.94	3.89	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	443.06	438.53	435.15	438.91	0.90	ppb
Iron	57-2	450.67	427.50	431.99	436.72	2.81	ppb
Lead	206-1	1.77	1.73	1.78	1.76	1.70	ppb
Lead	207-1	1.70	1.72	1.77	1.73	2.26	ppb
Lead	208-1	1.75	1.74	1.79	1.76	1.33	ppb
Lithium	6-1						%
Magnesium	24-2	919.45	918.18	914.02	917.22	0.31	ppb
Manganese	55-2	1.98	2.02	1.91	1.97	2.92	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:06:42	DataFile Name :	040LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.76	3.76	3.79	3.77	0.38	ppb
Molybdenum	95-1	8.82	8.98	8.72	8.84	1.48	ppb
Molybdenum	96-1	7.60	7.32	7.38	7.43	2.00	ppb
Molybdenum	97-1	8.93	8.90	8.69	8.84	1.49	ppb
Molybdenum	98-1	8.78	8.75	8.56	8.70	1.36	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	2.11	2.04	2.06	2.07	1.73	ppb
Phosphorus	31-2	2.30	22.98	24.69	16.66	74.83	ppb
Potassium	39-2	867.79	858.25	849.36	858.47	1.07	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	10.11	9.43	8.26	9.27	10.08	ppb
Selenium	77-2	12.64	11.01	8.92	10.85	17.21	ppb
Selenium	78-2	15.69	14.57	14.82	15.03	3.90	ppb
Silicon	28-1	11.86	12.51	9.16	11.18	15.91	ppb
Silver	107-1	1.83	1.78	1.83	1.81	1.43	ppb
Silver	109-1	1.81	1.85	1.84	1.83	1.06	ppb
Sodium	23-2	897.62	897.26	892.34	895.74	0.33	ppb
Strontium	86-1	1.89	1.95	1.99	1.94	2.39	ppb
Strontium	88-1	1.87	1.92	1.89	1.89	1.16	ppb
Sulfur	34-1	104.00	212.64	50.59	122.41	67.46	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	1.68	1.69	1.69	1.69	0.12	ppb
Thallium	205-1	1.72	1.81	1.80	1.78	2.78	ppb
Tin	118-1	9.16	9.28	9.09	9.18	1.07	ppb
Titanium	47-1	9.08	8.63	8.84	8.85	2.60	ppb
Uranium	238-1	1.81	1.75	1.83	1.80	2.29	ppb
Vanadium	51-2	9.28	9.22	9.47	9.32	1.38	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	4.19	3.99	4.29	4.16	3.62	ppb
Zirconium	90-1	1.62	1.65	1.65	1.64	1.23	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:06:42	DataFile Name :	040LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.75	1.78	1.57	1.70	6.75	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:10:15	DataFile Name :	041CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.19	-0.10	0.09	0.06	247.51	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	9.07	ppb
Arsenic	75-2	0.01	0.01	-0.02	0.00	859.07	ppb
Barium	135-1	-0.02	-0.01	-0.02	-0.02		ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.02	-0.01	-0.01	-0.02		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1.08	0.69	0.80	0.86	23.74	ppb
Boron	11-1	0.84	0.86	0.91	0.87	4.10	ppb
Cadmium	111-1	0.02	0.01	0.05	0.03	75.57	ppb
Cadmium	106-1	0.64	0.28	1.33	0.75	70.44	ppb
Cadmium	108-1	-0.04	-0.09	-0.04	-0.06		ppb
Calcium	43-1	1.32	-2.16	-0.54	-0.46		ppb
Calcium	44-1	-4.64	-5.03	-4.56	-4.74		ppb
Chromium	52-2	0.00	-0.02	0.02	0.00		ppb
Cobalt	59-2	-0.03	-0.02	-0.03	-0.03		ppb
Copper	63-2	-0.02	0.02	-0.01	0.00		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	115-1						%
Indium	115-2						%
Iron	56-2	0.00	-0.06	0.02	-0.01		ppb
Iron	57-2	-0.12	-0.28	0.20	-0.06		ppb
Lead	206-1	-0.03	-0.02	-0.04	-0.03		ppb
Lead	207-1	-0.01	-0.04	-0.03	-0.03		ppb
Lead	208-1	-0.03	-0.02	-0.02	-0.03		ppb
Lithium	6-1						%
Magnesium	24-2	-0.01	0.19	0.07	0.08	116.01	ppb
Manganese	55-2	0.00	-0.03	-0.03	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:10:15	DataFile Name :	041CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	18.69	ppb
Molybdenum	95-1	0.04	0.03	0.06	0.04	27.68	ppb
Molybdenum	96-1	0.04	0.02	0.03	0.03	37.67	ppb
Molybdenum	97-1	0.03	0.02	0.05	0.03	37.74	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	24.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	-0.02	-0.01		ppb
Phosphorus	31-2	-9.88	-9.88	-7.83	-9.20		ppb
Potassium	39-2	-0.02	2.89	0.79	1.22	123.09	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-1.48	-1.23	-1.01	-1.24		ppb
Selenium	77-2	7.84	4.09	3.03	4.99	50.67	ppb
Selenium	78-2	2.41	4.25	5.07	3.91	34.82	ppb
Silicon	28-1	3.50	2.32	2.94	2.92	20.15	ppb
Silver	109-1	0.00	0.00	0.00	0.00	43.32	ppb
Silver	107-1	0.00	0.00	0.00	0.00	1742.08	ppb
Sodium	23-2	1.13	1.86	0.90	1.30	38.62	ppb
Strontium	86-1	0.04	-0.01	0.02	0.02	134.51	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	131.38	59.05	140.69	110.38	40.49	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.02	-0.01	0.00		ppb
Titanium	47-1	-0.05	-0.01	-0.03	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	-0.01	0.01	0.10	0.04	158.50	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	13.92	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:10:15	DataFile Name :	041CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	68.10	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:13:47	DataFile Name :	042LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	36.47	37.41	35.84	36.57	2.16	ppb
Antimony	121-1	3.57	3.51	3.48	3.52	1.42	ppb
Arsenic	75-2	1.81	1.91	1.75	1.82	4.44	ppb
Barium	135-1	17.49	17.72	17.58	17.59	0.66	ppb
Barium	137-1	17.65	17.80	17.31	17.58	1.42	ppb
Beryllium	9-1	1.82	1.80	1.81	1.81	0.48	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.58	10.31	7.73	9.21	14.44	ppb
Boron	11-1	8.66	9.08	8.69	8.81	2.63	ppb
Cadmium	106-1	3.46	1.08	1.81	2.12	57.71	ppb
Cadmium	108-1	2.36	1.53	1.33	1.74	31.39	ppb
Cadmium	111-1	1.92	1.95	1.87	1.92	2.15	ppb
Calcium	43-1	858.98	867.51	852.69	859.73	0.86	ppb
Calcium	44-1	867.45	849.59	855.58	857.54	1.06	ppb
Chromium	52-2	3.93	3.94	3.88	3.92	0.75	ppb
Cobalt	59-2	1.80	1.93	1.80	1.84	3.90	ppb
Copper	63-2	3.77	3.85	3.86	3.83	1.26	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	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	427.85	434.44	428.99	430.43	0.82	ppb
Iron	57-2	409.86	430.65	435.08	425.20	3.17	ppb
Lead	206-1	1.74	1.74	1.68	1.72	1.97	ppb
Lead	207-1	1.76	1.75	1.71	1.74	1.58	ppb
Lead	208-1	1.74	1.73	1.71	1.73	0.79	ppb
Lithium	6-1						%
Magnesium	24-2	901.96	898.31	905.66	901.98	0.41	ppb
Manganese	55-2	1.96	1.89	1.82	1.89	3.57	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:13:47	DataFile Name :	042LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.74	3.68	3.58	3.67	2.19	ppb
Molybdenum	95-1	8.91	8.54	8.55	8.67	2.46	ppb
Molybdenum	96-1	7.39	7.34	7.33	7.35	0.46	ppb
Molybdenum	97-1	8.69	8.49	8.65	8.61	1.27	ppb
Molybdenum	98-1	9.03	8.59	8.60	8.74	2.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.02	2.11	2.09	2.07	2.38	ppb
Phosphorus	31-2	28.48	33.16	28.55	30.07	8.92	ppb
Potassium	39-2	853.58	853.65	862.46	856.56	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	14.27	12.66	14.74	13.89	7.86	ppb
Selenium	78-2	11.37	12.34	12.11	11.94	4.25	ppb
Selenium	82-1	9.37	7.88	8.61	8.62	8.61	ppb
Silicon	28-1	14.21	11.45	12.63	12.76	10.84	ppb
Silver	109-1	1.84	1.76	1.80	1.80	2.12	ppb
Silver	107-1	1.82	1.81	1.80	1.81	0.41	ppb
Sodium	23-2	863.71	888.04	889.57	880.44	1.65	ppb
Strontium	86-1	1.81	1.94	1.82	1.86	3.97	ppb
Strontium	88-1	1.90	1.85	1.85	1.87	1.70	ppb
Sulfur	34-1	207.56	50.45	124.62	127.54	61.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1.71	1.61	1.60	1.64	3.99	ppb
Thallium	205-1	1.74	1.71	1.67	1.71	2.31	ppb
Tin	118-1	8.97	9.04	8.85	8.95	1.08	ppb
Titanium	47-1	9.06	8.78	8.76	8.87	1.92	ppb
Uranium	238-1	1.77	1.73	1.72	1.74	1.46	ppb
Vanadium	51-2	8.92	9.12	9.08	9.04	1.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.12	3.71	4.04	3.95	5.54	ppb
Zirconium	90-1	1.67	1.66	1.61	1.65	1.93	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:13:47	DataFile Name :	042LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.65	1.60	1.73	1.66	3.93	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV70	Instrumnet Name :	P7
Client Sample ID :	CCV70	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:17:19	DataFile Name :	043CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9510.34	9626.98	9701.22	9612.85	1.00	ppb
Antimony	121-1	490.67	488.29	487.00	488.65	0.38	ppb
Arsenic	75-2	498.15	507.61	498.86	501.54	1.05	ppb
Barium	135-1	2513.99	2520.41	2504.01	2512.80	0.33	ppb
Barium	137-1	2527.15	2517.00	2502.85	2515.67	0.49	ppb
Beryllium	9-1	494.44	505.71	504.21	501.45	1.22	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	463.81	484.94	494.71	481.15	3.28	ppb
Boron	11-1	474.26	480.07	487.23	480.52	1.35	ppb
Cadmium	106-1	507.30	513.01	514.08	511.46	0.71	ppb
Cadmium	111-1	512.40	507.51	515.15	511.69	0.76	ppb
Cadmium	108-1	521.13	515.74	519.82	518.90	0.54	ppb
Calcium	43-1	48871.18	49310.88	49094.21	49092.09	0.45	ppb
Calcium	44-1	49678.20	49984.04	49344.69	49668.98	0.64	ppb
Chromium	52-2	503.02	505.91	510.45	506.46	0.74	ppb
Cobalt	59-2	504.07	502.54	508.48	505.03	0.61	ppb
Copper	63-2	1007.30	1023.52	1026.17	1018.99	1.00	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	24393.23	24483.21	24451.40	24442.61	0.19	ppb
Iron	57-2	23780.30	23883.78	24208.66	23957.58	0.93	ppb
Lead	206-1	492.71	499.20	491.84	494.58	0.81	ppb
Lead	207-1	487.28	494.96	489.35	490.53	0.81	ppb
Lead	208-1	490.79	500.03	491.76	494.19	1.03	ppb
Lithium	6-1						%
Magnesium	24-2	49537.18	50519.58	50099.33	50052.03	0.98	ppb
Manganese	55-2	1003.78	1010.57	1019.59	1011.31	0.78	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV70	Instrumnet Name :	P7
Client Sample ID :	CCV70	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:17:19	DataFile Name :	043CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	483.28	490.57	485.46	486.43	0.77	ppb
Molybdenum	95-1	493.44	496.05	490.86	493.45	0.53	ppb
Molybdenum	96-1	488.36	491.63	487.12	489.04	0.48	ppb
Molybdenum	97-1	485.78	497.61	486.84	490.08	1.33	ppb
Molybdenum	98-1	489.57	497.77	488.33	491.89	1.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	508.20	505.51	512.08	508.60	0.65	ppb
Phosphorus	31-2	10202.84	10306.38	10356.18	10288.47	0.76	ppb
Potassium	39-2	24128.69	24569.24	24629.48	24442.47	1.12	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	498.12	498.24	504.33	500.23	0.71	ppb
Selenium	77-2	483.93	492.06	466.95	480.98	2.66	ppb
Selenium	78-2	508.33	497.67	502.92	502.97	1.06	ppb
Silicon	28-1	605.02	621.43	632.94	619.80	2.26	ppb
Silver	107-1	502.37	517.79	499.66	506.61	1.93	ppb
Silver	109-1	506.11	499.92	506.30	504.11	0.72	ppb
Sodium	23-2	48077.50	48532.66	49181.54	48597.23	1.14	ppb
Strontium	86-1	497.34	496.15	502.58	498.69	0.69	ppb
Strontium	88-1	499.84	498.54	504.52	500.97	0.63	ppb
Sulfur	34-1	10165.47	10259.48	10420.17	10281.71	1.25	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	482.83	483.94	477.82	481.53	0.68	ppb
Thallium	205-1	498.01	495.55	496.42	496.66	0.25	ppb
Tin	118-1	502.30	500.11	505.13	502.51	0.50	ppb
Titanium	47-1	497.73	497.33	498.17	497.75	0.08	ppb
Uranium	238-1	495.98	496.58	491.67	494.75	0.54	ppb
Vanadium	51-2	501.19	500.56	507.31	503.02	0.74	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1013.93	1026.77	1032.33	1024.34	0.92	ppb
Zirconium	90-1	502.31	503.22	503.21	502.91	0.10	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV70	Instrumnet Name :	P7
Client Sample ID :	CCV70	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:17:19	DataFile Name :	043CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	501.10	499.92	500.37	500.46	0.12	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB70	Instrumnet Name :	P7
Client Sample ID :	CCB70	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:25:58	DataFile Name :	044CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.09	0.00	-0.10	0.00		ppb
Antimony	121-1	1.45	1.67	1.85	1.66	11.98	ppb
Arsenic	75-2	0.10	0.20	0.18	0.16	34.33	ppb
Barium	135-1	-0.01	0.00	0.00	0.00		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.01	0.02	0.02	0.02	29.94	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.63	4.21	4.06	4.30	6.89	ppb
Boron	11-1	3.65	3.51	3.51	3.56	2.24	ppb
Cadmium	106-1	0.01	0.77	0.21	0.33	119.25	ppb
Cadmium	108-1	-0.01	-0.06	-0.01	-0.03		ppb
Cadmium	111-1	0.00	0.04	0.01	0.02	101.85	ppb
Calcium	43-1	-0.55	-2.43	0.49	-0.83		ppb
Calcium	44-1	-4.68	-6.12	-5.74	-5.51		ppb
Chromium	52-2	0.03	0.03	0.01	0.02	51.61	ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.01	0.01	0.00	0.01	66.13	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	0.23	0.16	0.20	0.20	16.55	ppb
Iron	57-2	0.36	-0.19	0.53	0.23	162.07	ppb
Lead	206-1	-0.02	-0.03	-0.02	-0.02		ppb
Lead	207-1	-0.01	-0.01	-0.01	-0.01		ppb
Lead	208-1	-0.01	-0.01	-0.01	-0.01		ppb
Lithium	6-1						%
Magnesium	24-2	0.31	0.23	0.16	0.23	32.84	ppb
Manganese	55-2	-0.01	-0.02	0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB70	Instrumnet Name :	P7
Client Sample ID :	CCB70	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:25:58	DataFile Name :	044CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.10	0.09	0.09	17.97	ppb
Molybdenum	95-1	0.22	0.29	0.26	0.26	14.32	ppb
Molybdenum	96-1	0.15	0.21	0.25	0.20	22.98	ppb
Molybdenum	97-1	0.20	0.22	0.25	0.22	12.70	ppb
Molybdenum	98-1	0.19	0.24	0.26	0.23	14.95	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	-0.01	0.00	0.01	0.00		ppb
Phosphorus	31-2	-17.59	-17.53	-27.28	-20.80		ppb
Potassium	39-2	0.64	2.96	-1.34	0.75	285.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	4.12	4.11	4.09	4.11	0.28	ppb
Selenium	78-2	4.65	4.55	4.25	4.48	4.56	ppb
Selenium	82-1	-0.28	-0.02	-0.16	-0.15		ppb
Silicon	28-1	2.08	2.60	-0.82	1.29	142.84	ppb
Silver	107-1	0.01	0.00	0.01	0.00	25.74	ppb
Silver	109-1	0.00	0.00	0.00	0.00	32.72	ppb
Sodium	23-2	2.79	5.45	2.93	3.73	40.13	ppb
Strontium	86-1	-0.01	-0.01	0.00	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	205.02	ppb
Sulfur	34-1	-204.85	-305.79	-302.02	-270.89		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.03	0.02	0.02	0.02	23.74	ppb
Thallium	205-1	0.03	0.02	0.03	0.03	14.66	ppb
Tin	118-1	0.31	0.30	0.31	0.31	3.09	ppb
Titanium	47-1	-0.05	0.00	-0.02	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	0.00	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.04	-0.07	0.01	-0.03		ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	9.35	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB70	Instrumnet Name :	P7
Client Sample ID :	CCB70	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:25:58	DataFile Name :	044CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.04	0.02	0.02	86.65	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-01	Instrumnet Name :	P7
Client Sample ID :	MYA909	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:29:30	DataFile Name :	045SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	29.46	32.53	31.21	31.07	4.95	ppb
Antimony	121-1	1.01	1.06	1.09	1.05	3.61	ppb
Arsenic	75-2	4.37	4.34	4.37	4.36	0.34	ppb
Barium	135-1	82.27	81.59	82.39	82.09	0.52	ppb
Barium	137-1	84.69	83.63	83.58	83.97	0.75	ppb
Beryllium	9-1	-0.01	0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1507.42	1503.77	1559.71	1523.63	2.05	ppb
Boron	11-1	1526.55	1536.28	1576.89	1546.57	1.73	ppb
Cadmium	106-1	0.12	-0.14	-0.11	-0.04		ppb
Cadmium	108-1	0.12	0.07	0.00	0.07	89.37	ppb
Cadmium	111-1	0.05	0.04	0.05	0.05	14.41	ppb
Calcium	43-1	29628.00	29397.31	29317.46	29447.59	0.55	ppb
Calcium	44-1	30057.88	30021.80	30111.61	30063.77	0.15	ppb
Chromium	52-2	-0.01	-0.05	-0.01	-0.02		ppb
Cobalt	59-2	0.15	0.16	0.19	0.17	10.46	ppb
Copper	63-2	1.57	1.53	1.62	1.57	2.93	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	40.88	41.26	41.58	41.24	0.85	ppb
Iron	57-2	44.29	41.15	41.67	42.37	3.97	ppb
Lead	206-1	0.37	0.33	0.28	0.33	14.37	ppb
Lead	207-1	0.39	0.30	0.35	0.35	12.30	ppb
Lead	208-1	0.36	0.32	0.30	0.32	8.83	ppb
Lithium	6-1						%
Magnesium	24-2	21560.52	21683.23	21801.91	21681.89	0.56	ppb
Manganese	55-2	24.37	24.66	24.95	24.66	1.18	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-01	Instrumnet Name :	P7
Client Sample ID :	MYA909	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:29:30	DataFile Name :	045SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.16	0.17	0.17	0.17	6.09	ppb
Molybdenum	95-1	0.38	0.41	0.40	0.40	4.49	ppb
Molybdenum	96-1	0.36	0.35	0.35	0.35	1.39	ppb
Molybdenum	97-1	0.39	0.42	0.40	0.40	4.50	ppb
Molybdenum	98-1	0.40	0.40	0.42	0.41	3.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.69	1.62	1.77	1.69	4.48	ppb
Phosphorus	31-2	223.34	248.47	212.88	228.23	8.01	ppb
Potassium	39-2	2455.12	2457.82	2471.60	2461.51	0.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.19	-0.19	0.83	0.15	402.06	ppb
Selenium	78-2	-0.06	0.78	0.70	0.48	97.92	ppb
Selenium	82-1	-5.11	-4.36	-4.62	-4.70		ppb
Silicon	28-1	12288.35	12090.05	12378.54	12252.31	1.20	ppb
Silver	109-1	0.08	0.09	0.09	0.09	9.54	ppb
Silver	107-1	0.08	0.09	0.10	0.09	9.91	ppb
Sodium	23-2	16626.52	16334.34	16643.20	16534.69	1.05	ppb
Strontium	86-1	295.59	295.40	294.29	295.09	0.24	ppb
Strontium	88-1	296.24	298.03	299.46	297.91	0.54	ppb
Sulfur	34-1	1627.80	1572.30	1749.59	1649.90	5.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.22	0.20	0.14	0.19	23.01	ppb
Thallium	205-1	0.24	0.18	0.13	0.18	30.20	ppb
Tin	118-1	0.07	0.08	0.07	0.07	9.33	ppb
Titanium	47-1	0.74	0.60	0.58	0.64	13.79	ppb
Uranium	238-1	0.07	0.07	0.06	0.07	8.14	ppb
Vanadium	51-2	2.18	2.10	2.19	2.16	2.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.87	13.24	12.97	13.36	3.44	ppb
Zirconium	90-1	0.06	0.05	0.06	0.06	5.87	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-01	Instrumnet Name :	P7
Client Sample ID :	MYA909	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:29:30	DataFile Name :	045SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.05	0.05	0.05	19.13	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-02	Instrumnet Name :	P7
Client Sample ID :	MYA909D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:32:58	DataFile Name :	046SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	29.64	31.54	30.03	30.40	3.31	ppb
Antimony	121-1	0.87	0.90	0.88	0.88	1.36	ppb
Arsenic	75-2	4.54	4.51	4.23	4.43	3.88	ppb
Barium	135-1	80.96	80.82	82.28	81.36	0.99	ppb
Barium	137-1	83.28	82.62	82.93	82.94	0.40	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1503.51	1555.68	1546.83	1535.34	1.82	ppb
Boron	11-1	1523.59	1575.03	1558.80	1552.47	1.69	ppb
Cadmium	106-1	-0.88	0.82	-0.69	-0.25		ppb
Cadmium	108-1	0.03	-0.04	0.03	0.00	1254.68	ppb
Cadmium	111-1	-0.02	0.06	0.00	0.01	315.54	ppb
Calcium	43-1	29530.25	29558.48	29882.42	29657.05	0.66	ppb
Calcium	44-1	30213.90	30306.93	30209.65	30243.50	0.18	ppb
Chromium	52-2	-0.06	-0.11	-0.07	-0.08		ppb
Cobalt	59-2	0.16	0.18	0.17	0.17	6.24	ppb
Copper	63-2	1.68	1.74	1.70	1.70	1.84	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	41.97	42.40	42.50	42.29	0.66	ppb
Iron	57-2	42.78	44.92	45.08	44.26	2.90	ppb
Lead	206-1	0.19	0.16	0.22	0.19	13.38	ppb
Lead	207-1	0.21	0.19	0.20	0.20	4.62	ppb
Lead	208-1	0.20	0.18	0.20	0.19	6.11	ppb
Lithium	6-1						%
Magnesium	24-2	21915.13	21631.10	21466.95	21671.06	1.05	ppb
Manganese	55-2	24.72	24.70	24.56	24.66	0.35	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-02	Instrumnet Name :	P7
Client Sample ID :	MYA909D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:32:58	DataFile Name :	046SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.14	0.12	0.13	9.85	ppb
Molybdenum	95-1	0.33	0.41	0.37	0.37	9.78	ppb
Molybdenum	96-1	0.25	0.30	0.31	0.29	11.42	ppb
Molybdenum	97-1	0.31	0.35	0.39	0.35	11.36	ppb
Molybdenum	98-1	0.34	0.35	0.40	0.36	8.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.71	1.64	1.68	1.68	1.81	ppb
Phosphorus	31-2	249.94	216.75	237.03	234.57	7.13	ppb
Potassium	39-2	2445.17	2462.79	2456.53	2454.83	0.36	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-4.58	-4.93	-4.64	-4.72		ppb
Selenium	77-2	-0.70	0.33	-0.19	-0.19		ppb
Selenium	78-2	0.33	0.49	1.01	0.61	58.19	ppb
Silicon	28-1	12073.53	12270.16	12149.08	12164.26	0.82	ppb
Silver	107-1	0.08	0.11	0.12	0.10	18.89	ppb
Silver	109-1	0.12	0.10	0.12	0.12	8.75	ppb
Sodium	23-2	16849.97	16618.02	16410.66	16626.22	1.32	ppb
Strontium	86-1	294.62	297.97	298.01	296.87	0.65	ppb
Strontium	88-1	298.27	302.35	303.48	301.36	0.91	ppb
Sulfur	34-1	1622.73	1761.25	1730.37	1704.78	4.27	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	19.62	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	14.76	ppb
Tin	118-1	0.24	0.28	0.23	0.25	11.15	ppb
Titanium	47-1	0.77	0.69	0.66	0.71	8.36	ppb
Uranium	238-1	0.07	0.07	0.06	0.07	5.80	ppb
Vanadium	51-2	2.19	2.24	2.15	2.19	2.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.64	13.46	13.61	13.57	0.72	ppb
Zirconium	90-1	0.04	0.03	0.03	0.03	6.84	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-02	Instrumnet Name :	P7
Client Sample ID :	MYA909D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:32:58	DataFile Name :	046SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.07	0.04	0.03	0.05	37.90	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA909L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 16:36:27	DataFile Name :	047SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.63	5.58	6.51	6.24	9.26	ppb
Antimony	121-1	0.30	0.34	0.38	0.34	10.63	ppb
Arsenic	75-2	0.83	0.79	0.87	0.83	4.85	ppb
Barium	135-1	15.88	15.91	15.56	15.78	1.22	ppb
Barium	137-1	16.21	15.98	16.27	16.15	0.94	ppb
Beryllium	9-1	-0.02	-0.01	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	364.10	365.87	364.91	364.96	0.24	ppb
Boron	11-1	360.90	366.76	368.21	365.29	1.06	ppb
Cadmium	106-1	-0.06	-0.07	0.59	0.16	242.67	ppb
Cadmium	108-1	-0.09	-0.02	-0.07	-0.06		ppb
Cadmium	111-1	0.00	0.00	0.03	0.01	282.81	ppb
Calcium	44-1	5859.55	5897.25	5922.06	5892.95	0.53	ppb
Calcium	43-1	5734.15	5777.63	5926.65	5812.81	1.74	ppb
Chromium	52-2	0.09	0.09	0.08	0.08	8.85	ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	34.38	ppb
Copper	63-2	0.58	0.60	0.60	0.59	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	8.45	8.52	8.47	8.48	0.39	ppb
Iron	57-2	7.51	8.60	9.52	8.54	11.79	ppb
Lead	206-1	-0.02	-0.02	-0.04	-0.03		ppb
Lead	207-1	-0.01	-0.01	-0.02	-0.01		ppb
Lead	208-1	-0.01	-0.03	-0.03	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	4265.77	4177.36	4198.83	4213.99	1.09	ppb
Manganese	55-2	4.89	5.03	5.13	5.02	2.43	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA909L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 16:36:27	DataFile Name :	047SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	1.65	ppb
Molybdenum	95-1	0.10	0.10	0.12	0.11	12.66	ppb
Molybdenum	96-1	0.07	0.10	0.12	0.09	28.28	ppb
Molybdenum	97-1	0.12	0.12	0.09	0.11	15.02	ppb
Molybdenum	98-1	0.10	0.11	0.15	0.12	22.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.34	0.32	0.37	0.34	7.01	ppb
Phosphorus	31-2	21.10	34.01	20.89	25.33	29.66	ppb
Potassium	39-2	478.73	481.00	487.42	482.38	0.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.17	-0.70	0.37	-0.17		ppb
Selenium	78-2	0.51	-0.60	0.57	0.16	411.47	ppb
Selenium	82-1	-4.75	-5.09	-4.58	-4.81		ppb
Silicon	28-1	2396.25	2389.13	2361.19	2382.19	0.78	ppb
Silver	107-1	0.03	0.03	0.04	0.03	6.88	ppb
Silver	109-1	0.04	0.03	0.04	0.04	16.73	ppb
Sodium	23-2	3289.75	3208.82	3259.21	3252.59	1.26	ppb
Strontium	86-1	58.26	57.01	58.55	57.94	1.42	ppb
Strontium	88-1	58.12	57.58	58.34	58.02	0.67	ppb
Sulfur	34-1	-133.88	-85.16	-87.49	-102.18		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	5.52	5.05	5.09	5.22	5.01	ppb
Titanium	47-1	0.16	0.17	0.11	0.15	20.44	ppb
Uranium	238-1	0.01	0.01	0.00	0.00	81.44	ppb
Vanadium	51-2	0.45	0.43	0.41	0.43	3.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.82	2.88	2.77	2.82	1.87	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	41.28	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA909L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 16:36:27	DataFile Name :	047SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	56.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-03	Instrumnet Name :	P7
Client Sample ID :	MYA909S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:39:57	DataFile Name :	048SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2049.84	2024.11	2018.47	2030.81	0.82	ppb
Antimony	121-1	114.58	114.12	116.15	114.95	0.93	ppb
Arsenic	75-2	47.37	47.26	47.09	47.24	0.30	ppb
Barium	135-1	2180.40	2144.68	2228.98	2184.69	1.94	ppb
Barium	137-1	2238.42	2191.47	2234.73	2221.54	1.18	ppb
Beryllium	9-1	51.10	50.29	49.71	50.36	1.39	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1526.62	1533.92	1527.94	1529.50	0.25	ppb
Boron	11-1	1527.37	1536.29	1542.21	1535.29	0.49	ppb
Cadmium	111-1	53.97	53.47	54.56	54.00	1.01	ppb
Cadmium	106-1	46.21	45.89	44.88	45.66	1.52	ppb
Cadmium	108-1	50.14	49.90	50.69	50.24	0.80	ppb
Calcium	43-1	29644.73	29299.83	29652.44	29532.33	0.68	ppb
Calcium	44-1	30122.02	30029.01	30125.97	30092.33	0.18	ppb
Chromium	52-2	212.37	213.65	212.12	212.71	0.39	ppb
Cobalt	59-2	549.96	548.71	547.15	548.61	0.26	ppb
Copper	63-2	279.87	280.90	280.46	280.41	0.18	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	115-2						%
Indium	115-1						%
Iron	56-2	1049.84	1057.14	1057.49	1054.82	0.41	ppb
Iron	57-2	1049.17	1053.03	1062.73	1054.98	0.66	ppb
Lead	206-1	21.21	20.98	21.14	21.11	0.56	ppb
Lead	207-1	20.80	20.40	20.65	20.62	0.96	ppb
Lead	208-1	20.86	20.57	20.71	20.71	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	21702.74	21576.79	21606.97	21628.84	0.30	ppb
Manganese	55-2	561.08	564.05	561.10	562.07	0.30	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-03	Instrumnet Name :	P7
Client Sample ID :	MYA909S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:39:57	DataFile Name :	048SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	95-1	0.43	0.40	0.45	0.43	7.00	ppb
Molybdenum	96-1	0.32	0.33	0.39	0.34	10.87	ppb
Molybdenum	97-1	0.38	0.41	0.42	0.40	4.40	ppb
Molybdenum	98-1	0.39	0.43	0.40	0.41	4.88	ppb
Molybdenum	94-1	0.15	0.14	0.15	0.15	4.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	558.74	553.62	552.94	555.10	0.57	ppb
Phosphorus	31-2	273.26	226.85	198.49	232.87	16.21	ppb
Potassium	39-2	2456.38	2442.61	2451.11	2450.03	0.28	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	103.15	102.59	101.80	102.51	0.66	ppb
Selenium	77-2	106.43	123.48	108.21	112.71	8.32	ppb
Selenium	78-2	110.46	107.64	109.45	109.18	1.31	ppb
Silicon	28-1	12077.44	11945.82	12176.78	12066.68	0.96	ppb
Silver	109-1	50.22	49.57	51.05	50.28	1.48	ppb
Silver	107-1	49.93	49.42	50.20	49.85	0.80	ppb
Sodium	23-2	16520.03	16336.25	16397.55	16417.94	0.57	ppb
Strontium	86-1	296.42	294.42	294.71	295.18	0.37	ppb
Strontium	88-1	298.15	297.12	301.71	298.99	0.80	ppb
Sulfur	34-1	1525.72	1472.27	1565.80	1521.27	3.08	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	49.43	49.60	49.65	49.56	0.23	ppb
Thallium	205-1	51.78	51.84	52.07	51.89	0.30	ppb
Tin	118-1	0.10	0.09	0.09	0.09	8.01	ppb
Titanium	47-1	0.71	0.70	0.75	0.72	3.38	ppb
Uranium	238-1	0.07	0.07	0.06	0.07	3.01	ppb
Vanadium	51-2	534.48	538.92	535.97	536.45	0.42	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	572.47	575.58	574.39	574.15	0.27	ppb
Zirconium	90-1	0.04	0.03	0.04	0.04	20.79	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-03	Instrumnet Name :	P7
Client Sample ID :	MYA909S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:39:57	DataFile Name :	048SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.06	0.04	0.06	31.16	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-04	Instrumnet Name :	P7
Client Sample ID :	MYA911	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:43:25	DataFile Name :	049SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.98	22.02	25.74	22.58	12.94	ppb
Antimony	121-1	0.79	0.84	0.84	0.83	3.55	ppb
Arsenic	75-2	4.29	4.40	4.57	4.42	3.18	ppb
Barium	135-1	80.69	81.12	81.01	80.94	0.28	ppb
Barium	137-1	82.23	82.75	82.52	82.50	0.31	ppb
Beryllium	9-1	-0.01	-0.02	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1568.87	1544.08	1559.38	1557.44	0.80	ppb
Boron	11-1	1559.06	1552.30	1591.14	1567.50	1.32	ppb
Cadmium	106-1	0.17	-0.24	0.24	0.06	459.91	ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.03	0.00	0.02	0.01	83.64	ppb
Calcium	43-1	30020.08	29751.36	29978.76	29916.73	0.48	ppb
Calcium	44-1	30618.33	30226.87	30351.97	30399.05	0.66	ppb
Chromium	52-2	-0.11	-0.04	-0.06	-0.07		ppb
Cobalt	59-2	0.15	0.16	0.16	0.16	3.37	ppb
Copper	63-2	1.51	1.52	1.40	1.48	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	36.90	37.61	37.87	37.46	1.34	ppb
Iron	57-2	39.68	35.53	39.31	38.17	6.02	ppb
Lead	206-1	0.09	0.07	0.07	0.08	16.25	ppb
Lead	207-1	0.10	0.09	0.07	0.09	16.73	ppb
Lead	208-1	0.09	0.08	0.07	0.08	11.12	ppb
Lithium	6-1						%
Magnesium	24-2	21812.10	22032.74	22143.21	21996.02	0.77	ppb
Manganese	55-2	21.46	22.20	21.82	21.83	1.71	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-04	Instrumnet Name :	P7
Client Sample ID :	MYA911	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:43:25	DataFile Name :	049SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.11	0.12	0.12	8.43	ppb
Molybdenum	95-1	0.34	0.32	0.34	0.33	2.83	ppb
Molybdenum	96-1	0.24	0.29	0.25	0.26	9.77	ppb
Molybdenum	97-1	0.33	0.31	0.37	0.34	10.20	ppb
Molybdenum	98-1	0.31	0.30	0.33	0.31	4.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.67	1.61	1.66	1.65	1.96	ppb
Phosphorus	31-2	222.82	205.57	191.04	206.48	7.70	ppb
Potassium	39-2	2432.99	2449.29	2467.32	2449.87	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.36	-0.18	0.35	0.18	171.69	ppb
Selenium	78-2	-0.53	1.13	1.73	0.78	150.28	ppb
Selenium	82-1	-4.12	-4.54	-4.27	-4.31		ppb
Silicon	28-1	12243.12	12318.24	12190.65	12250.67	0.52	ppb
Silver	109-1	0.08	0.06	0.09	0.08	19.18	ppb
Silver	107-1	0.07	0.07	0.07	0.07	4.77	ppb
Sodium	23-2	16627.51	16967.91	16697.67	16764.36	1.07	ppb
Strontium	86-1	296.72	294.70	296.16	295.86	0.35	ppb
Strontium	88-1	303.66	298.99	300.26	300.97	0.80	ppb
Sulfur	34-1	1711.76	1673.31	1730.39	1705.15	1.71	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	-0.01		ppb
Tin	118-1	0.05	0.06	0.05	0.05	10.37	ppb
Titanium	47-1	1.01	0.61	0.68	0.77	27.63	ppb
Uranium	238-1	0.07	0.06	0.07	0.07	7.91	ppb
Vanadium	51-2	2.19	2.26	2.17	2.21	2.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.78	15.79	16.15	15.91	1.31	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	20.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-04	Instrumnet Name :	P7
Client Sample ID :	MYA911	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:43:25	DataFile Name :	049SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.02	0.02	0.03	41.00	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-05	Instrumnet Name :	P7
Client Sample ID :	MYA919	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:46:54	DataFile Name :	050SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	172.70	168.78	176.50	172.66	2.23	ppb
Antimony	121-1	1.71	1.73	1.71	1.72	0.72	ppb
Arsenic	75-2	0.53	0.50	0.50	0.51	3.63	ppb
Barium	135-1	8.32	7.80	8.16	8.09	3.31	ppb
Barium	137-1	8.18	8.34	8.18	8.23	1.09	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	186.70	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	93.38	90.29	85.87	89.85	4.20	ppb
Boron	11-1	91.73	87.09	82.11	86.98	5.53	ppb
Cadmium	108-1	-0.04	0.10	-0.04	0.01	1495.22	ppb
Cadmium	111-1	0.02	0.02	-0.04	0.00	21014.96	ppb
Cadmium	106-1	-0.79	-0.41	-1.67	-0.96		ppb
Calcium	43-1	6803.46	6793.28	6780.31	6792.35	0.17	ppb
Calcium	44-1	6918.17	6890.46	6966.87	6925.17	0.56	ppb
Chromium	52-2	0.25	0.32	0.31	0.29	12.06	ppb
Cobalt	59-2	0.27	0.25	0.30	0.27	9.18	ppb
Copper	63-2	4.52	4.54	4.47	4.51	0.78	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	191.51	191.63	191.61	191.58	0.04	ppb
Iron	57-2	191.19	193.13	199.11	194.48	2.12	ppb
Lead	206-1	0.79	0.78	0.80	0.79	1.11	ppb
Lead	207-1	0.71	0.76	0.74	0.74	2.94	ppb
Lead	208-1	0.77	0.77	0.76	0.77	0.40	ppb
Lithium	6-1						%
Magnesium	24-2	556.12	554.39	558.58	556.36	0.38	ppb
Manganese	55-2	22.78	22.70	22.77	22.75	0.18	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-05	Instrumnet Name :	P7
Client Sample ID :	MYA919	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:46:54	DataFile Name :	050SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.13	0.13	0.12	10.26	ppb
Molybdenum	95-1	0.08	0.12	0.11	0.10	21.70	ppb
Molybdenum	96-1	0.10	0.11	0.11	0.11	5.14	ppb
Molybdenum	97-1	0.10	0.12	0.10	0.10	9.36	ppb
Molybdenum	98-1	0.09	0.09	0.10	0.10	6.46	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	1.49	1.40	1.47	1.45	3.46	ppb
Phosphorus	31-2	570.62	662.38	636.07	623.02	7.58	ppb
Potassium	39-2	2017.07	2009.65	2015.76	2014.16	0.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-4.81	-4.74	-4.49	-4.68		ppb
Selenium	77-2	-0.70	-0.70	-0.17	-0.53		ppb
Selenium	78-2	0.45	1.29	-0.53	0.40	226.16	ppb
Silicon	28-1	565.19	556.04	564.31	561.84	0.90	ppb
Silver	107-1	0.13	0.14	0.12	0.13	7.15	ppb
Silver	109-1	0.12	0.16	0.12	0.13	15.31	ppb
Sodium	23-2	531.71	529.26	536.17	532.38	0.66	ppb
Strontium	86-1	29.50	28.98	29.51	29.33	1.04	ppb
Strontium	88-1	29.65	29.06	29.37	29.36	1.01	ppb
Sulfur	34-1	-140.02	-160.44	-184.11	-161.52		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.03	0.03	0.04	0.03	19.27	ppb
Thallium	205-1	0.03	0.03	0.03	0.03	2.16	ppb
Tin	118-1	0.10	0.11	0.12	0.11	8.79	ppb
Titanium	47-1	9.84	10.25	10.00	10.03	2.03	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.58	0.54	0.61	0.58	5.73	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	133.44	135.58	133.13	134.05	1.00	ppb
Zirconium	90-1	0.12	0.11	0.11	0.11	4.17	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-05	Instrumnet Name :	P7
Client Sample ID :	MYA919	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:46:54	DataFile Name :	050SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.13	0.10	0.13	0.12	12.73	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:50:24	DataFile Name :	051SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	238991.29	240505.16	240444.49	239980.31	0.36	ppb
Antimony	121-1	10.09	10.33	10.00	10.14	1.66	ppb
Arsenic	75-2	39.01	39.21	39.10	39.10	0.26	ppb
Barium	135-1	292.37	288.20	288.60	289.72	0.79	ppb
Barium	137-1	296.35	293.97	292.75	294.36	0.62	ppb
Beryllium	9-1	6.16	6.35	6.12	6.21	1.99	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	494.37	490.72	500.05	495.05	0.95	ppb
Boron	11-1	485.61	489.16	489.05	487.94	0.41	ppb
Cadmium	106-1	4.80	6.41	6.72	5.98	17.24	ppb
Cadmium	108-1	2.36	3.25	3.13	2.91	16.52	ppb
Cadmium	111-1	2.44	2.59	2.54	2.52	3.05	ppb
Calcium	43-1	23689.81	23497.15	23913.05	23700.00	0.88	ppb
Calcium	44-1	24112.95	24201.55	24296.97	24203.83	0.38	ppb
Chromium	52-2	197.52	198.30	198.42	198.08	0.25	ppb
Cobalt	59-2	479.97	477.52	477.82	478.44	0.28	ppb
Copper	63-2	839.61	838.71	844.72	841.01	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	101194.89	99612.90	101291.23	100699.67	0.94	ppb
Iron	57-2	100161.12	100938.89	98789.73	99963.25	1.09	ppb
Lead	208-1	18.91	18.90	18.97	18.93	0.20	ppb
Lead	206-1	20.03	20.19	19.91	20.04	0.68	ppb
Lead	207-1	18.11	17.95	18.02	18.03	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	68220.48	68991.54	68412.17	68541.40	0.59	ppb
Manganese	55-2	6774.39	6788.21	6786.35	6782.98	0.11	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:50:24	DataFile Name :	051SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.61	0.62	0.72	0.65	9.36	ppb
Molybdenum	95-1	0.44	0.42	0.43	0.43	1.60	ppb
Molybdenum	96-1	0.68	0.70	0.74	0.71	4.58	ppb
Molybdenum	97-1	0.36	0.34	0.40	0.37	8.59	ppb
Molybdenum	98-1	0.38	0.39	0.40	0.39	2.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1450.10	1451.87	1460.21	1454.06	0.37	ppb
Phosphorus	31-2	2731.18	2808.01	2623.16	2720.78	3.41	ppb
Potassium	39-2	2915.84	2955.86	2942.33	2938.01	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	82.98	77.07	68.42	76.15	9.62	ppb
Selenium	78-2	14.16	15.91	15.08	15.05	5.81	ppb
Selenium	82-1	-2.20	-1.69	-2.60	-2.17		ppb
Silicon	28-1	13558.83	13569.31	13950.56	13692.90	1.63	ppb
Silver	109-1	0.21	0.22	0.22	0.21	3.36	ppb
Silver	107-1	0.21	0.20	0.18	0.20	5.81	ppb
Sodium	23-2	8298.41	8325.03	8301.70	8308.38	0.17	ppb
Strontium	86-1	50.61	51.00	50.85	50.82	0.39	ppb
Strontium	88-1	51.22	50.77	51.44	51.15	0.66	ppb
Sulfur	34-1	529681.50	529665.79	545998.75	535115.35	1.76	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.26	0.29	0.27	0.27	6.76	ppb
Thallium	205-1	0.28	0.28	0.27	0.27	2.19	ppb
Tin	118-1	0.40	0.36	0.39	0.38	4.52	ppb
Titanium	47-1	91.70	82.59	84.61	86.30	5.55	ppb
Uranium	238-1	7.36	7.19	7.43	7.33	1.65	ppb
Vanadium	51-2	96.63	97.98	96.96	97.19	0.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2103.66	2126.29	2129.25	2119.73	0.66	ppb
Zirconium	90-1	0.70	0.66	0.66	0.67	3.66	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:50:24	DataFile Name :	051SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.84	0.69	0.76	0.76	9.59	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:53:53	DataFile Name :	052SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	235075.63	233734.38	233304.42	234038.14	0.39	ppb
Antimony	121-1	0.66	0.65	0.65	0.65	0.73	ppb
Arsenic	75-2	5.47	6.00	5.57	5.68	4.93	ppb
Barium	135-1	173.94	171.69	172.71	172.78	0.65	ppb
Barium	137-1	174.87	175.82	177.25	175.98	0.68	ppb
Beryllium	9-1	3.83	4.06	3.88	3.93	3.05	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1497.86	1488.79	1467.82	1484.82	1.04	ppb
Boron	11-1	1461.83	1450.11	1460.42	1457.45	0.44	ppb
Cadmium	106-1	2.54	2.71	2.46	2.57	5.08	ppb
Cadmium	108-1	1.15	1.18	1.06	1.13	5.21	ppb
Cadmium	111-1	0.72	0.67	0.71	0.70	3.26	ppb
Calcium	43-1	16216.37	16267.75	16040.67	16174.93	0.74	ppb
Calcium	44-1	16564.10	16611.58	16420.51	16532.06	0.60	ppb
Chromium	52-2	141.11	141.20	141.16	141.16	0.03	ppb
Cobalt	59-2	113.75	115.44	115.64	114.94	0.90	ppb
Copper	63-2	41.51	40.80	41.71	41.34	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	61758.69	62514.08	62107.14	62126.64	0.61	ppb
Iron	57-2	60954.38	61452.79	61444.56	61283.91	0.47	ppb
Lead	206-1	20.84	20.93	20.65	20.81	0.68	ppb
Lead	207-1	18.66	18.77	18.51	18.65	0.69	ppb
Lead	208-1	19.63	19.63	19.54	19.60	0.27	ppb
Lithium	6-1						%
Magnesium	24-2	8818.27	8768.19	8782.44	8789.63	0.29	ppb
Manganese	55-2	1949.85	1959.78	1970.67	1960.10	0.53	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:53:53	DataFile Name :	052SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.88	2.90	2.95	2.91	1.12	ppb
Molybdenum	95-1	0.15	0.17	0.20	0.17	13.66	ppb
Molybdenum	96-1	1.08	1.08	1.12	1.09	2.13	ppb
Molybdenum	97-1	0.17	0.16	0.20	0.17	12.54	ppb
Molybdenum	98-1	0.12	0.14	0.14	0.13	5.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	110.64	111.64	113.41	111.90	1.25	ppb
Phosphorus	31-2	458.17	453.14	410.18	440.50	5.99	ppb
Potassium	39-2	1702.37	1707.80	1701.94	1704.03	0.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	42.57	47.75	61.44	50.59	19.27	ppb
Selenium	78-2	9.17	10.82	11.29	10.43	10.68	ppb
Selenium	82-1	-4.23	-3.70	-3.43	-3.79		ppb
Silicon	28-1	6844.06	6761.49	6708.55	6771.37	1.01	ppb
Silver	109-1	0.18	0.20	0.18	0.19	5.18	ppb
Silver	107-1	0.18	0.19	0.17	0.18	6.57	ppb
Sodium	23-2	5273.97	5291.04	5287.48	5284.16	0.17	ppb
Strontium	86-1	26.69	26.49	27.21	26.79	1.40	ppb
Strontium	88-1	26.58	26.86	26.88	26.77	0.63	ppb
Sulfur	34-1	416553.24	413260.33	409461.27	413091.61	0.86	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.44	0.44	0.43	0.44	1.37	ppb
Thallium	205-1	0.44	0.44	0.42	0.43	3.40	ppb
Tin	118-1	0.42	0.43	0.44	0.43	3.04	ppb
Titanium	47-1	49.15	47.56	51.14	49.29	3.64	ppb
Uranium	238-1	4.36	4.45	4.42	4.41	0.94	ppb
Vanadium	51-2	70.10	70.04	69.90	70.02	0.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	501.89	507.48	507.71	505.69	0.65	ppb
Zirconium	90-1	4.22	4.27	4.16	4.22	1.39	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:53:53	DataFile Name :	052SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	4.15	4.28	3.98	4.13	3.67	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:57:24	DataFile Name :	053SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	121737.33	120394.64	120383.54	120838.50	0.64	ppb
Antimony	121-1	4.76	4.77	4.66	4.73	1.29	ppb
Arsenic	75-2	8.94	9.09	9.16	9.06	1.23	ppb
Barium	135-1	153.45	157.07	155.25	155.25	1.17	ppb
Barium	137-1	158.53	160.68	159.48	159.56	0.67	ppb
Beryllium	9-1	10.62	9.84	9.97	10.14	4.14	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1612.99	1640.17	1656.89	1636.68	1.35	ppb
Boron	11-1	1621.70	1636.14	1641.25	1633.03	0.62	ppb
Cadmium	106-1	4.93	5.66	5.01	5.20	7.65	ppb
Cadmium	108-1	1.22	1.22	1.18	1.21	1.89	ppb
Cadmium	111-1	1.10	1.14	1.09	1.11	2.55	ppb
Calcium	43-1	41276.43	41390.06	41025.74	41230.74	0.45	ppb
Calcium	44-1	42331.33	42796.52	42106.08	42411.31	0.83	ppb
Chromium	52-2	90.64	91.81	89.93	90.79	1.05	ppb
Cobalt	59-2	157.18	155.48	156.95	156.53	0.59	ppb
Copper	63-2	201.55	201.62	201.37	201.51	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	65395.85	65816.93	64513.57	65242.12	1.02	ppb
Iron	57-2	64355.45	63598.08	64215.96	64056.50	0.63	ppb
Lead	206-1	17.64	17.43	17.43	17.50	0.71	ppb
Lead	207-1	15.81	15.53	15.95	15.76	1.36	ppb
Lead	208-1	16.61	16.52	16.76	16.63	0.72	ppb
Lithium	6-1						%
Magnesium	24-2	43186.39	42456.93	42442.82	42695.38	1.00	ppb
Manganese	55-2	3962.36	3952.00	3893.77	3936.05	0.94	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:57:24	DataFile Name :	053SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.33	0.35	0.39	0.36	8.74	ppb
Molybdenum	95-1	0.26	0.29	0.26	0.27	7.32	ppb
Molybdenum	96-1	0.42	0.45	0.42	0.43	4.40	ppb
Molybdenum	97-1	0.24	0.23	0.30	0.26	15.01	ppb
Molybdenum	98-1	0.24	0.25	0.23	0.24	3.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	577.84	577.02	573.57	576.14	0.39	ppb
Phosphorus	31-2	441.19	397.64	441.08	426.64	5.89	ppb
Potassium	39-2	2832.08	2805.34	2814.86	2817.42	0.48	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-3.09	-3.02	-2.82	-2.98		ppb
Selenium	77-2	78.85	84.54	77.26	80.22	4.77	ppb
Selenium	78-2	14.21	16.27	14.79	15.09	7.03	ppb
Silicon	28-1	8004.00	7826.68	7916.32	7915.67	1.12	ppb
Silver	109-1	0.16	0.17	0.16	0.16	5.62	ppb
Silver	107-1	0.17	0.17	0.17	0.17	1.16	ppb
Sodium	23-2	4859.52	4815.64	4773.07	4816.08	0.90	ppb
Strontium	86-1	47.96	48.42	48.48	48.29	0.59	ppb
Strontium	88-1	48.17	48.32	48.42	48.30	0.26	ppb
Sulfur	34-1	312852.68	309415.35	305657.37	309308.46	1.16	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.22	0.21	0.23	0.22	3.42	ppb
Thallium	205-1	0.22	0.21	0.24	0.22	7.59	ppb
Tin	118-1	0.34	0.33	0.34	0.34	1.09	ppb
Titanium	47-1	43.09	42.05	42.16	42.43	1.35	ppb
Uranium	238-1	2.53	2.51	2.61	2.55	1.97	ppb
Vanadium	51-2	36.12	36.26	36.07	36.15	0.27	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1066.88	1074.19	1066.60	1069.23	0.40	ppb
Zirconium	90-1	0.36	0.35	0.36	0.36	1.01	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:57:24	DataFile Name :	053SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.36	0.36	0.37	0.36	1.96	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-11	Instrumnet Name :	P7
Client Sample ID :	MYA947	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:00:54	DataFile Name :	054SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37.05	40.22	37.89	38.39	4.28	ppb
Antimony	121-1	0.26	0.28	0.28	0.27	4.11	ppb
Arsenic	75-2	0.14	0.22	0.25	0.20	27.68	ppb
Barium	135-1	2.08	2.05	2.07	2.06	0.79	ppb
Barium	137-1	2.18	2.18	2.07	2.14	2.73	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	396.43	397.93	399.51	397.96	0.39	ppb
Boron	11-1	399.84	394.99	396.68	397.17	0.62	ppb
Cadmium	106-1	-1.53	-0.66	-0.31	-0.84		ppb
Cadmium	108-1	0.08	0.01	-0.09	0.00		ppb
Cadmium	111-1	-0.06	-0.02	-0.01	-0.03		ppb
Calcium	44-1	247.32	248.79	248.05	248.06	0.30	ppb
Calcium	43-1	258.88	269.75	264.70	264.44	2.06	ppb
Chromium	52-2	0.28	0.26	0.29	0.28	5.69	ppb
Cobalt	59-2	0.08	0.06	0.04	0.06	30.39	ppb
Copper	63-2	1.87	1.82	1.80	1.83	1.75	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	40.81	40.35	39.94	40.37	1.08	ppb
Iron	57-2	42.34	36.15	40.04	39.51	7.92	ppb
Lead	206-1	0.18	0.18	0.19	0.18	5.97	ppb
Lead	207-1	0.17	0.18	0.20	0.18	7.13	ppb
Lead	208-1	0.18	0.18	0.19	0.18	4.59	ppb
Lithium	6-1						%
Magnesium	24-2	100.63	94.91	99.16	98.23	3.03	ppb
Manganese	55-2	11.19	11.21	11.01	11.14	1.01	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-11	Instrumnet Name :	P7
Client Sample ID :	MYA947	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:00:54	DataFile Name :	054SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.06	0.05	17.66	ppb
Molybdenum	95-1	0.03	0.02	0.04	0.03	28.36	ppb
Molybdenum	96-1	0.04	0.03	0.04	0.04	12.20	ppb
Molybdenum	97-1	0.07	0.06	0.04	0.06	28.11	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	11.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.12	1.12	1.05	1.10	3.74	ppb
Phosphorus	31-2	159.94	160.01	153.66	157.87	2.31	ppb
Potassium	39-2	1861.50	1849.77	1823.54	1844.94	1.05	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.15	-0.15	-0.15	-0.15		ppb
Selenium	78-2	0.26	-0.66	-0.20	-0.20		ppb
Selenium	82-1	-3.70	-3.86	-3.07	-3.54		ppb
Silicon	28-1	75.84	69.54	82.30	75.89	8.41	ppb
Silver	107-1	0.08	0.07	0.08	0.08	8.99	ppb
Silver	109-1	0.08	0.07	0.09	0.08	13.26	ppb
Sodium	23-2	475.25	463.14	461.26	466.55	1.63	ppb
Strontium	86-1	1.49	1.59	1.43	1.51	5.54	ppb
Strontium	88-1	1.42	1.42	1.44	1.42	0.81	ppb
Sulfur	34-1	-1435.85	-1497.78	-1330.62	-1421.42		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	0.05	0.06	0.07	0.06	19.87	ppb
Titanium	47-1	0.66	0.57	0.59	0.60	7.88	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.18	0.18	0.14	0.17	13.21	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	120.44	120.01	117.45	119.30	1.35	ppb
Zirconium	90-1	0.05	0.05	0.05	0.05	2.64	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-11	Instrumnet Name :	P7
Client Sample ID :	MYA947	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:00:54	DataFile Name :	054SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.06	0.05	0.05	25.07	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-12	Instrumnet Name :	P7
Client Sample ID :	MYA949	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:04:25	DataFile Name :	055SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2252.90	2184.61	2208.76	2215.43	1.56	ppb
Antimony	121-1	0.31	0.30	0.34	0.32	6.71	ppb
Arsenic	75-2	0.24	0.31	0.27	0.28	12.50	ppb
Barium	135-1	17.38	17.48	17.31	17.39	0.51	ppb
Barium	137-1	17.72	17.92	17.58	17.74	0.95	ppb
Beryllium	9-1	0.23	0.27	0.23	0.24	9.01	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1384.14	1458.45	1455.61	1432.73	2.94	ppb
Boron	11-1	1366.55	1436.09	1438.18	1413.61	2.88	ppb
Cadmium	106-1	-0.15	-1.05	-0.77	-0.66		ppb
Cadmium	108-1	-0.02	0.03	0.10	0.04	157.10	ppb
Cadmium	111-1	0.04	0.02	0.03	0.03	27.71	ppb
Calcium	43-1	16168.36	16516.43	16503.06	16395.95	1.20	ppb
Calcium	44-1	16699.35	16728.17	16930.03	16785.85	0.75	ppb
Chromium	52-2	1.43	1.34	1.35	1.37	3.71	ppb
Cobalt	59-2	5.58	5.68	5.56	5.60	1.10	ppb
Copper	63-2	3.05	3.15	3.11	3.10	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	736.44	742.09	743.58	740.70	0.51	ppb
Iron	57-2	736.06	752.26	718.65	735.66	2.28	ppb
Lead	206-1	0.54	0.53	0.52	0.53	1.88	ppb
Lead	207-1	0.51	0.52	0.57	0.53	6.63	ppb
Lead	208-1	0.53	0.55	0.54	0.54	1.57	ppb
Lithium	6-1						%
Magnesium	24-2	4450.20	4329.72	4266.28	4348.73	2.15	ppb
Manganese	55-2	308.35	313.68	311.77	311.27	0.87	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-12	Instrumnet Name :	P7
Client Sample ID :	MYA949	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:04:25	DataFile Name :	055SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.19	0.19	0.19	0.50	ppb
Molybdenum	95-1	0.07	0.05	0.05	0.06	18.11	ppb
Molybdenum	96-1	0.09	0.10	0.09	0.09	6.56	ppb
Molybdenum	97-1	0.04	0.05	0.06	0.05	16.21	ppb
Molybdenum	98-1	0.01	0.04	0.04	0.03	48.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.97	2.92	3.02	2.97	1.61	ppb
Phosphorus	31-2	59.91	87.01	74.40	73.77	18.38	ppb
Potassium	39-2	1931.63	1936.28	1900.08	1922.66	1.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	4.81	5.37	5.39	5.19	6.35	ppb
Selenium	78-2	0.69	0.42	0.44	0.52	29.17	ppb
Selenium	82-1	-4.26	-3.72	-4.35	-4.11		ppb
Silicon	28-1	1953.75	1997.06	1971.99	1974.27	1.10	ppb
Silver	107-1	0.23	0.22	0.27	0.24	10.82	ppb
Silver	109-1	0.26	0.27	0.24	0.26	6.37	ppb
Sodium	23-2	5109.76	5029.05	4950.15	5029.65	1.59	ppb
Strontium	86-1	114.21	116.22	116.80	115.75	1.17	ppb
Strontium	88-1	116.25	116.85	117.05	116.72	0.36	ppb
Sulfur	34-1	19108.63	19233.84	19347.55	19230.01	0.62	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.03	0.02	0.03	0.03	33.79	ppb
Thallium	205-1	0.02	0.02	0.03	0.03	15.62	ppb
Tin	118-1	0.08	0.11	0.11	0.10	13.60	ppb
Titanium	47-1	26.82	26.60	28.46	27.29	3.72	ppb
Uranium	238-1	0.21	0.23	0.22	0.22	3.43	ppb
Vanadium	51-2	1.21	1.31	1.33	1.28	5.01	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	82.58	82.79	81.42	82.26	0.90	ppb
Zirconium	90-1	0.27	0.25	0.27	0.26	3.32	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-12	Instrumnet Name :	P7
Client Sample ID :	MYA949	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:04:25	DataFile Name :	055SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.25	0.24	0.27	0.26	6.31	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-14	Instrumnet Name :	P7
Client Sample ID :	MYA959	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:07:55	DataFile Name :	056SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3126.94	3038.91	3092.32	3086.06	1.44	ppb
Antimony	121-1	1.40	1.34	1.32	1.35	3.15	ppb
Arsenic	75-2	1.01	1.00	1.03	1.01	1.26	ppb
Barium	135-1	7.12	7.13	7.26	7.17	1.13	ppb
Barium	137-1	7.53	7.31	7.12	7.32	2.80	ppb
Beryllium	9-1	0.72	0.67	0.55	0.65	13.39	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	357.26	364.39	354.04	358.57	1.48	ppb
Boron	11-1	350.93	354.15	349.45	351.51	0.68	ppb
Cadmium	106-1	0.03	-0.60	-0.41	-0.33		ppb
Cadmium	108-1	0.25	0.32	0.32	0.30	13.96	ppb
Cadmium	111-1	0.26	0.22	0.26	0.24	8.83	ppb
Calcium	43-1	6611.05	6522.25	6594.23	6575.85	0.72	ppb
Calcium	44-1	6698.06	6745.71	6677.18	6706.99	0.52	ppb
Chromium	52-2	1.18	1.21	1.25	1.21	2.87	ppb
Cobalt	59-2	35.67	35.84	35.83	35.78	0.27	ppb
Copper	63-2	10.37	10.32	10.40	10.36	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	180.42	181.60	182.63	181.55	0.61	ppb
Iron	57-2	173.03	189.08	180.21	180.77	4.45	ppb
Lead	206-1	0.16	0.15	0.12	0.14	12.60	ppb
Lead	207-1	0.15	0.13	0.14	0.14	4.92	ppb
Lead	208-1	0.15	0.15	0.15	0.15	1.35	ppb
Lithium	6-1						%
Magnesium	24-2	9640.23	9544.33	9612.80	9599.12	0.51	ppb
Manganese	55-2	1724.22	1716.48	1733.17	1724.63	0.48	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-14	Instrumnet Name :	P7
Client Sample ID :	MYA959	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:07:55	DataFile Name :	056SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.21	0.22	0.18	35.52	ppb
Molybdenum	95-1	0.04	0.02	0.03	0.03	37.70	ppb
Molybdenum	96-1	0.03	0.03	0.04	0.03	17.17	ppb
Molybdenum	97-1	0.01	0.00	0.03	0.02	87.79	ppb
Molybdenum	98-1	0.00	0.01	0.02	0.01	109.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	134.66	135.15	135.66	135.16	0.37	ppb
Phosphorus	31-2	35.23	57.55	60.51	51.10	27.04	ppb
Potassium	39-2	2070.72	2087.39	2052.41	2070.17	0.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	5.84	7.47	4.19	5.84	28.07	ppb
Selenium	78-2	-0.90	0.46	0.72	0.09	922.08	ppb
Selenium	82-1	-3.62	-3.11	-2.59	-3.10		ppb
Silicon	28-1	2903.84	2882.00	2880.69	2888.84	0.45	ppb
Silver	109-1	0.05	0.07	0.07	0.06	10.99	ppb
Silver	107-1	0.06	0.05	0.06	0.05	14.48	ppb
Sodium	23-2	865.31	863.28	873.42	867.34	0.62	ppb
Strontium	86-1	15.07	15.23	15.16	15.15	0.53	ppb
Strontium	88-1	15.25	15.37	15.18	15.27	0.65	ppb
Sulfur	34-1	24933.00	24934.67	25052.78	24973.48	0.27	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	158.24	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.07	0.06	0.10	0.08	28.00	ppb
Titanium	47-1	3.36	2.87	2.57	2.93	13.55	ppb
Uranium	238-1	0.06	0.06	0.06	0.06	5.04	ppb
Vanadium	51-2	0.36	0.38	0.38	0.37	2.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	168.82	167.99	170.12	168.98	0.64	ppb
Zirconium	90-1	0.14	0.15	0.16	0.15	5.83	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-14	Instrumnet Name :	P7
Client Sample ID :	MYA959	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:07:55	DataFile Name :	056SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.22	0.20	0.14	0.19	23.13	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:14:37	DataFile Name :	057SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	126836.64	129226.90	129547.75	128537.10	1.15	ppb
Antimony	121-1	4.97	4.95	4.93	4.95	0.36	ppb
Arsenic	75-2	24.01	23.48	23.52	23.67	1.25	ppb
Barium	135-1	145.30	144.55	144.28	144.71	0.37	ppb
Barium	137-1	148.56	145.96	145.07	146.53	1.24	ppb
Beryllium	9-1	3.27	3.50	3.56	3.44	4.34	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	267.75	269.47	284.02	273.75	3.27	ppb
Boron	11-1	263.09	266.97	270.71	266.92	1.43	ppb
Cadmium	106-1	3.81	1.99	1.18	2.32	57.96	ppb
Cadmium	108-1	1.15	1.37	1.13	1.22	10.79	ppb
Cadmium	111-1	1.24	1.11	1.11	1.16	6.57	ppb
Calcium	43-1	12732.73	12749.36	12854.01	12778.70	0.51	ppb
Calcium	44-1	13060.82	12930.31	13061.86	13017.66	0.58	ppb
Chromium	52-2	106.26	106.23	107.78	106.76	0.83	ppb
Cobalt	59-2	255.89	256.89	258.19	256.99	0.45	ppb
Copper	63-2	453.79	457.12	461.04	457.32	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	53376.98	53566.45	54197.37	53713.60	0.80	ppb
Iron	57-2	51833.86	52515.95	52754.55	52368.12	0.91	ppb
Lead	206-1	9.67	9.69	9.79	9.71	0.70	ppb
Lead	207-1	8.70	8.79	8.76	8.75	0.53	ppb
Lead	208-1	9.21	9.21	9.28	9.23	0.44	ppb
Lithium	6-1						%
Magnesium	24-2	36369.61	36568.18	37247.55	36728.45	1.25	ppb
Manganese	55-2	3608.14	3594.93	3661.06	3621.38	0.97	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:14:37	DataFile Name :	057SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.39	0.37	0.36	0.37	3.26	ppb
Molybdenum	95-1	0.22	0.25	0.27	0.25	9.50	ppb
Molybdenum	96-1	0.43	0.46	0.43	0.44	3.68	ppb
Molybdenum	97-1	0.22	0.18	0.21	0.20	9.88	ppb
Molybdenum	98-1	0.23	0.20	0.20	0.21	8.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	786.50	792.71	796.49	791.90	0.64	ppb
Phosphorus	31-2	1330.23	1328.27	1407.43	1355.31	3.33	ppb
Potassium	39-2	1560.73	1544.05	1561.46	1555.41	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	43.82	44.97	48.67	45.82	5.53	ppb
Selenium	78-2	8.89	7.35	8.86	8.37	10.54	ppb
Selenium	82-1	-2.37	-2.49	-2.46	-2.44		ppb
Silicon	28-1	7562.76	7429.12	7608.47	7533.45	1.24	ppb
Silver	109-1	0.10	0.09	0.11	0.10	12.44	ppb
Silver	107-1	0.10	0.13	0.10	0.11	14.28	ppb
Sodium	23-2	4339.01	4398.96	4455.43	4397.80	1.32	ppb
Strontium	86-1	30.05	30.10	30.36	30.17	0.55	ppb
Strontium	88-1	30.42	30.43	30.41	30.42	0.03	ppb
Sulfur	34-1	287403.02	285223.71	292903.25	288509.99	1.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.12	0.12	0.11	0.11	6.29	ppb
Thallium	205-1	0.13	0.12	0.13	0.13	1.45	ppb
Tin	118-1	0.18	0.18	0.18	0.18	1.57	ppb
Titanium	47-1	43.15	44.51	45.73	44.46	2.90	ppb
Uranium	238-1	3.65	3.63	3.67	3.65	0.63	ppb
Vanadium	51-2	51.66	52.83	52.42	52.30	1.14	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1138.71	1151.24	1158.03	1149.33	0.85	ppb
Zirconium	90-1	0.42	0.42	0.47	0.44	6.98	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:14:37	DataFile Name :	057SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.44	0.39	0.43	0.42	7.15	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:18:08	DataFile Name :	058SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	133650.81	134638.28	130488.42	132925.83	1.63	ppb
Antimony	121-1	0.34	0.31	0.32	0.32	5.58	ppb
Arsenic	75-2	3.23	3.25	3.11	3.20	2.36	ppb
Barium	135-1	88.27	87.44	87.93	87.88	0.48	ppb
Barium	137-1	89.56	87.76	90.68	89.33	1.65	ppb
Beryllium	9-1	1.83	1.91	1.99	1.91	4.33	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	753.39	788.11	791.38	777.63	2.71	ppb
Boron	11-1	748.55	766.58	782.54	765.89	2.22	ppb
Cadmium	106-1	1.47	0.93	-0.29	0.71	127.55	ppb
Cadmium	108-1	0.79	0.61	0.59	0.66	16.51	ppb
Cadmium	111-1	0.35	0.32	0.29	0.32	10.25	ppb
Calcium	43-1	9271.50	9263.81	9244.83	9260.05	0.15	ppb
Calcium	44-1	9517.69	9488.65	9385.56	9463.97	0.73	ppb
Chromium	52-2	79.76	80.93	80.20	80.30	0.74	ppb
Cobalt	59-2	65.81	66.71	65.63	66.05	0.87	ppb
Copper	63-2	24.08	23.94	24.19	24.07	0.53	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	35575.45	36052.04	35832.94	35820.14	0.67	ppb
Iron	57-2	34505.27	34845.07	34621.98	34657.44	0.50	ppb
Lead	206-1	10.33	10.45	10.32	10.37	0.70	ppb
Lead	207-1	9.18	9.23	9.32	9.24	0.78	ppb
Lead	208-1	9.73	9.83	9.76	9.77	0.52	ppb
Lithium	6-1						%
Magnesium	24-2	5034.60	5023.63	4966.47	5008.23	0.73	ppb
Manganese	55-2	1109.95	1120.44	1105.10	1111.83	0.71	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:18:08	DataFile Name :	058SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.76	1.78	1.80	1.78	1.24	ppb
Molybdenum	95-1	0.07	0.09	0.08	0.08	11.81	ppb
Molybdenum	96-1	0.66	0.63	0.61	0.63	3.65	ppb
Molybdenum	97-1	0.08	0.07	0.06	0.07	18.71	ppb
Molybdenum	98-1	0.07	0.06	0.07	0.07	9.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	64.87	65.30	64.50	64.89	0.62	ppb
Phosphorus	31-2	252.33	225.77	292.02	256.70	12.99	ppb
Potassium	39-2	961.48	962.23	971.86	965.19	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	27.13	23.69	31.75	27.52	14.69	ppb
Selenium	78-2	3.21	5.79	4.69	4.56	28.29	ppb
Selenium	82-1	-2.61	-2.67	-2.52	-2.60		ppb
Silicon	28-1	3977.13	3991.64	3982.83	3983.86	0.18	ppb
Silver	107-1	0.08	0.09	0.09	0.09	7.56	ppb
Silver	109-1	0.08	0.10	0.10	0.10	10.94	ppb
Sodium	23-2	2981.09	3036.69	2974.13	2997.30	1.14	ppb
Strontium	86-1	15.11	14.64	15.09	14.95	1.76	ppb
Strontium	88-1	15.31	15.33	15.11	15.25	0.80	ppb
Sulfur	34-1	239063.34	237523.93	237276.74	237954.67	0.41	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.22	0.22	0.22	0.22	0.17	ppb
Thallium	205-1	0.19	0.20	0.22	0.21	7.53	ppb
Tin	118-1	0.22	0.20	0.24	0.22	8.15	ppb
Titanium	47-1	27.57	28.97	28.09	28.21	2.50	ppb
Uranium	238-1	2.21	2.24	2.16	2.20	2.03	ppb
Vanadium	51-2	39.79	39.85	39.80	39.81	0.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	285.71	291.01	287.28	288.00	0.95	ppb
Zirconium	90-1	2.58	2.67	2.55	2.60	2.34	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:18:08	DataFile Name :	058SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.74	2.56	2.62	2.64	3.37	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:21:39	DataFile Name :	059SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	61604.39	61250.43	62506.81	61787.21	1.05	ppb
Antimony	121-1	2.38	2.42	2.44	2.41	1.17	ppb
Arsenic	75-2	5.81	5.38	5.47	5.55	4.11	ppb
Barium	135-1	78.52	78.64	79.06	78.74	0.36	ppb
Barium	137-1	78.74	79.58	79.27	79.20	0.54	ppb
Beryllium	9-1	5.19	5.28	5.29	5.25	1.01	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	854.00	899.13	891.60	881.58	2.74	ppb
Boron	11-1	853.25	883.96	884.58	873.93	2.05	ppb
Cadmium	106-1	1.72	1.94	1.93	1.86	6.66	ppb
Cadmium	108-1	0.72	0.49	0.49	0.57	23.86	ppb
Cadmium	111-1	0.56	0.53	0.54	0.54	3.36	ppb
Calcium	43-1	21077.04	21168.51	21127.87	21124.47	0.22	ppb
Calcium	44-1	21602.68	21519.06	21899.67	21673.80	0.92	ppb
Chromium	52-2	46.24	45.99	47.19	46.47	1.37	ppb
Cobalt	59-2	79.49	79.55	81.84	80.29	1.67	ppb
Copper	63-2	103.99	103.43	106.68	104.70	1.66	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	33287.22	33046.13	33550.41	33294.59	0.76	ppb
Iron	57-2	32475.46	32421.21	33129.04	32675.24	1.21	ppb
Lead	206-1	8.51	8.56	8.48	8.52	0.49	ppb
Lead	207-1	7.91	7.65	7.90	7.82	1.87	ppb
Lead	208-1	8.13	8.16	8.15	8.14	0.22	ppb
Lithium	6-1						%
Magnesium	24-2	22021.37	21941.67	22130.83	22031.29	0.43	ppb
Manganese	55-2	1988.32	1972.54	2001.95	1987.60	0.74	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:21:39	DataFile Name :	059SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.23	0.23	0.23	0.35	ppb
Molybdenum	95-1	0.16	0.16	0.14	0.15	6.85	ppb
Molybdenum	96-1	0.29	0.26	0.28	0.28	6.17	ppb
Molybdenum	97-1	0.17	0.13	0.14	0.15	15.25	ppb
Molybdenum	98-1	0.13	0.13	0.14	0.14	4.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	295.41	295.85	304.07	298.44	1.63	ppb
Phosphorus	31-2	199.22	210.54	234.81	214.86	8.46	ppb
Potassium	39-2	1440.89	1459.03	1460.98	1453.64	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	53.32	54.85	57.23	55.14	3.57	ppb
Selenium	78-2	9.26	8.56	9.28	9.03	4.52	ppb
Selenium	82-1	-2.63	-3.40	-3.04	-3.02		ppb
Silicon	28-1	4045.04	4000.39	4068.46	4037.96	0.86	ppb
Silver	109-1	0.08	0.09	0.09	0.08	4.37	ppb
Silver	107-1	0.08	0.09	0.09	0.09	5.26	ppb
Sodium	23-2	2437.51	2462.29	2477.62	2459.14	0.82	ppb
Strontium	86-1	29.83	29.85	30.58	30.09	1.42	ppb
Strontium	88-1	30.22	30.01	30.42	30.22	0.68	ppb
Sulfur	34-1	157902.78	155816.08	159190.57	157636.48	1.08	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.12	0.10	0.11	0.11	5.59	ppb
Thallium	205-1	0.13	0.10	0.11	0.11	9.42	ppb
Tin	118-1	0.17	0.14	0.15	0.15	10.68	ppb
Titanium	47-1	21.74	20.58	22.28	21.54	4.03	ppb
Uranium	238-1	1.26	1.22	1.23	1.24	1.81	ppb
Vanadium	51-2	18.33	17.96	18.52	18.27	1.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	547.19	541.58	553.57	547.45	1.10	ppb
Zirconium	90-1	0.24	0.27	0.24	0.25	5.40	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:21:39	DataFile Name :	059SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.26	0.28	0.28	0.27	2.94	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:25:09	DataFile Name :	060SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13421.77	13433.48	13377.52	13410.92	0.22	ppb
Antimony	121-1	0.54	0.47	0.52	0.51	7.37	ppb
Arsenic	75-2	2.80	2.94	2.88	2.87	2.41	ppb
Barium	135-1	14.66	14.35	14.56	14.52	1.11	ppb
Barium	137-1	14.66	14.51	14.49	14.55	0.66	ppb
Beryllium	9-1	0.34	0.39	0.35	0.36	7.50	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	73.23	65.41	58.75	65.79	11.01	ppb
Boron	11-1	67.74	65.46	63.90	65.70	2.94	ppb
Cadmium	106-1	-0.32	-0.64	-1.11	-0.69		ppb
Cadmium	108-1	0.03	0.16	0.11	0.10	62.83	ppb
Cadmium	111-1	0.09	0.08	0.09	0.09	7.06	ppb
Calcium	43-1	1319.00	1334.98	1333.88	1329.29	0.67	ppb
Calcium	44-1	1345.21	1344.00	1357.14	1348.78	0.54	ppb
Chromium	52-2	11.52	11.24	11.22	11.33	1.48	ppb
Cobalt	59-2	27.51	27.06	27.26	27.28	0.83	ppb
Copper	63-2	48.92	49.51	49.67	49.37	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	5690.12	5733.81	5695.23	5706.39	0.42	ppb
Iron	57-2	5474.53	5532.63	5534.34	5513.83	0.62	ppb
Lead	206-1	0.94	0.93	0.90	0.92	1.93	ppb
Lead	207-1	0.82	0.82	0.78	0.81	2.40	ppb
Lead	208-1	0.88	0.87	0.86	0.87	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	3847.13	3855.30	3858.47	3853.63	0.15	ppb
Manganese	55-2	373.78	377.72	373.11	374.87	0.67	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:25:09	DataFile Name :	060SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.03	0.04	21.43	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	9.63	ppb
Molybdenum	96-1	0.06	0.05	0.04	0.05	13.39	ppb
Molybdenum	97-1	0.01	0.02	0.01	0.01	60.37	ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	5.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	84.28	84.23	84.96	84.49	0.48	ppb
Phosphorus	31-2	96.36	140.78	96.51	111.22	23.02	ppb
Potassium	39-2	174.34	160.43	169.40	168.06	4.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	5.48	3.82	4.33	4.54	18.74	ppb
Selenium	78-2	1.06	1.08	0.85	1.00	12.70	ppb
Selenium	82-1	-3.55	-2.60	-3.21	-3.12		ppb
Silicon	28-1	774.77	790.08	828.73	797.86	3.49	ppb
Silver	109-1	0.02	0.02	0.03	0.02	29.06	ppb
Silver	107-1	0.01	0.02	0.02	0.02	18.13	ppb
Sodium	23-2	483.12	473.84	475.12	477.36	1.05	ppb
Strontium	86-1	3.66	3.85	3.66	3.72	2.97	ppb
Strontium	88-1	3.74	3.65	3.66	3.68	1.37	ppb
Sulfur	34-1	32010.77	32114.10	31934.67	32019.85	0.28	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	109.71	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	170.99	ppb
Tin	118-1	0.00	-0.02	0.00	-0.01		ppb
Titanium	47-1	4.47	4.95	4.91	4.78	5.60	ppb
Uranium	238-1	0.32	0.34	0.34	0.33	2.60	ppb
Vanadium	51-2	5.45	5.45	5.46	5.45	0.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	121.14	122.95	122.15	122.08	0.75	ppb
Zirconium	90-1	0.04	0.06	0.04	0.05	23.66	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:25:09	DataFile Name :	060SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.07	0.04	0.05	0.05	24.05	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:28:41	DataFile Name :	061SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14667.47	14739.10	14528.43	14645.00	0.73	ppb
Antimony	121-1	0.04	0.05	0.05	0.05	2.53	ppb
Arsenic	75-2	0.33	0.43	0.32	0.36	17.88	ppb
Barium	135-1	8.47	8.71	8.79	8.66	1.91	ppb
Barium	137-1	8.73	8.51	8.75	8.66	1.54	ppb
Beryllium	9-1	0.21	0.18	0.17	0.19	10.24	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	96.30	97.66	98.06	97.34	0.95	ppb
Boron	11-1	94.21	96.74	96.72	95.89	1.52	ppb
Cadmium	111-1	-0.02	0.02	-0.02	-0.01		ppb
Cadmium	106-1	-1.02	-0.43	-1.16	-0.87		ppb
Cadmium	108-1	-0.04	-0.07	-0.06	-0.06		ppb
Calcium	43-1	1005.67	1030.57	1069.04	1035.09	3.08	ppb
Calcium	44-1	1035.11	1021.61	1027.78	1028.17	0.66	ppb
Chromium	52-2	8.89	9.07	8.97	8.98	0.97	ppb
Cobalt	59-2	7.27	7.38	7.33	7.33	0.73	ppb
Copper	63-2	2.85	2.89	2.81	2.85	1.46	ppb
Dysprosium	156-2						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	3972.64	3973.29	3978.23	3974.72	0.08	ppb
Iron	57-2	3869.55	3885.88	3862.87	3872.77	0.31	ppb
Lead	206-1	1.02	1.05	0.99	1.02	2.80	ppb
Lead	207-1	0.97	0.95	0.92	0.95	2.86	ppb
Lead	208-1	1.00	1.01	0.98	1.00	1.43	ppb
Lithium	6-1						%
Magnesium	24-2	556.70	557.35	544.07	552.71	1.35	ppb
Manganese	55-2	123.39	124.52	123.30	123.74	0.55	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:28:41	DataFile Name :	061SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.21	0.19	0.19	0.20	7.46	ppb
Molybdenum	95-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.05	0.06	0.06	0.05	12.89	ppb
Molybdenum	97-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	98-1	-0.01	0.01	0.00	0.00	3514.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.19	7.33	6.97	7.16	2.57	ppb
Phosphorus	31-2	33.44	12.36	30.47	25.42	44.88	ppb
Potassium	39-2	106.58	109.24	111.76	109.20	2.37	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-2.98	-3.44	-2.87	-3.10		ppb
Selenium	77-2	4.93	2.13	4.91	3.99	40.38	ppb
Selenium	78-2	1.16	-0.03	0.77	0.63	95.96	ppb
Silicon	28-1	579.95	583.20	581.23	581.46	0.28	ppb
Silver	109-1	0.02	0.01	0.02	0.02	41.90	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.78	ppb
Sodium	23-2	343.46	344.13	342.38	343.32	0.26	ppb
Strontium	86-1	1.57	1.69	1.69	1.65	4.37	ppb
Strontium	88-1	1.66	1.66	1.68	1.67	0.47	ppb
Sulfur	34-1	27949.65	27572.38	28277.01	27933.01	1.26	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.01	0.01	0.01	46.86	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	47.70	ppb
Tin	118-1	-0.01	0.00	0.00	-0.01		ppb
Titanium	47-1	3.14	3.12	3.20	3.15	1.41	ppb
Uranium	238-1	0.20	0.19	0.18	0.19	6.38	ppb
Vanadium	51-2	4.45	4.41	4.36	4.41	1.05	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	32.63	32.92	33.08	32.88	0.69	ppb
Zirconium	90-1	0.27	0.27	0.28	0.27	2.18	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:28:41	DataFile Name :	061SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.27	0.30	0.26	0.28	6.73	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:32:12	DataFile Name :	062SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6105.19	6159.85	6157.21	6140.75	0.50	ppb
Antimony	121-1	0.26	0.23	0.23	0.24	7.61	ppb
Arsenic	75-2	0.70	0.77	0.83	0.77	8.18	ppb
Barium	135-1	8.06	7.79	7.91	7.92	1.74	ppb
Barium	137-1	8.45	8.10	7.62	8.06	5.16	ppb
Beryllium	9-1	0.52	0.58	0.38	0.49	20.68	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	107.64	105.40	102.55	105.20	2.43	ppb
Boron	11-1	105.20	104.60	104.79	104.86	0.29	ppb
Cadmium	106-1	-0.73	-0.99	0.35	-0.46		ppb
Cadmium	108-1	0.01	-0.02	-0.02	-0.01		ppb
Cadmium	111-1	0.01	0.00	0.03	0.01	138.74	ppb
Calcium	43-1	2237.41	2171.76	2197.58	2202.25	1.50	ppb
Calcium	44-1	2261.55	2152.06	2164.55	2192.72	2.73	ppb
Chromium	52-2	4.79	4.54	4.79	4.71	3.04	ppb
Cobalt	59-2	8.15	8.06	8.24	8.15	1.13	ppb
Copper	63-2	10.62	10.70	11.17	10.83	2.72	ppb
Dysprosium	156-2						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	3367.21	3365.79	3441.06	3391.36	1.27	ppb
Iron	57-2	3257.92	3290.35	3333.84	3294.04	1.16	ppb
Lead	206-1	0.90	0.84	0.84	0.86	4.17	ppb
Lead	207-1	0.79	0.76	0.70	0.75	6.02	ppb
Lead	208-1	0.86	0.81	0.80	0.82	3.87	ppb
Lithium	6-1						%
Magnesium	24-2	2186.01	2171.62	2230.79	2196.14	1.41	ppb
Manganese	55-2	199.61	199.91	205.65	201.73	1.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:32:12	DataFile Name :	062SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	5.30	ppb
Molybdenum	95-1	0.03	0.02	0.00	0.02	82.08	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.03	14.26	ppb
Molybdenum	97-1	0.03	0.02	0.02	0.02	24.00	ppb
Molybdenum	98-1	0.00	0.01	0.01	0.01	109.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	30.27	29.75	31.27	30.43	2.54	ppb
Phosphorus	31-2	-30.20	-1.34	-12.83	-14.79		ppb
Potassium	39-2	139.37	146.44	144.07	143.29	2.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	5.35	6.97	3.12	5.15	37.53	ppb
Selenium	78-2	0.77	1.48	0.29	0.85	70.82	ppb
Selenium	82-1	-4.07	-4.00	-3.56	-3.88		ppb
Silicon	28-1	569.73	540.16	553.56	554.48	2.67	ppb
Silver	109-1	0.01	0.02	0.02	0.02	15.46	ppb
Silver	107-1	0.02	0.01	0.02	0.02	27.71	ppb
Sodium	23-2	262.49	262.80	266.30	263.87	0.80	ppb
Strontium	86-1	4.06	3.82	3.60	3.83	6.06	ppb
Strontium	88-1	4.04	3.82	3.73	3.86	4.21	ppb
Sulfur	34-1	17488.27	16714.82	16232.88	16811.99	3.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	78.55	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	38.19	ppb
Tin	118-1	-0.01	-0.02	-0.02	-0.02		ppb
Titanium	47-1	2.25	2.15	2.24	2.22	2.64	ppb
Uranium	238-1	0.12	0.11	0.10	0.11	6.84	ppb
Vanadium	51-2	1.78	1.81	1.96	1.85	5.31	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	55.45	54.10	56.43	55.33	2.12	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	5.11	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:32:12	DataFile Name :	062SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.02	0.01	0.03	75.64	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV71	Instrumnet Name :	P7
Client Sample ID :	CCV71	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:35:43	DataFile Name :	063CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9546.07	9346.03	9534.59	9475.56	1.19	ppb
Antimony	121-1	478.19	481.12	478.66	479.33	0.33	ppb
Arsenic	75-2	503.66	507.23	506.62	505.84	0.38	ppb
Barium	135-1	2484.92	2482.56	2485.41	2484.30	0.06	ppb
Barium	137-1	2491.04	2493.04	2497.01	2493.70	0.12	ppb
Beryllium	9-1	488.53	482.63	480.34	483.83	0.87	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	451.95	473.74	479.90	468.53	3.13	ppb
Boron	11-1	451.42	465.15	474.75	463.77	2.53	ppb
Cadmium	106-1	491.01	497.67	500.17	496.28	0.95	ppb
Cadmium	108-1	506.99	506.42	508.66	507.36	0.23	ppb
Cadmium	111-1	498.30	501.52	501.38	500.40	0.36	ppb
Calcium	43-1	49404.97	48659.01	49155.48	49073.15	0.77	ppb
Calcium	44-1	49684.59	49731.12	50035.48	49817.07	0.38	ppb
Chromium	52-2	519.90	504.90	521.36	515.39	1.77	ppb
Cobalt	59-2	526.06	510.78	520.19	519.01	1.49	ppb
Copper	63-2	1072.10	1039.69	1067.75	1059.85	1.66	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	24919.97	24094.37	25119.19	24711.18	2.20	ppb
Iron	57-2	24437.55	24005.42	24642.50	24361.82	1.33	ppb
Lead	206-1	494.44	497.31	505.87	499.21	1.19	ppb
Lead	207-1	493.02	495.19	503.06	497.09	1.06	ppb
Lead	208-1	497.73	500.57	505.03	501.11	0.73	ppb
Lithium	6-1						%
Magnesium	24-2	50979.38	49558.13	51023.56	50520.35	1.65	ppb
Manganese	55-2	1014.10	990.83	1019.15	1008.03	1.50	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV71	Instrumnet Name :	P7
Client Sample ID :	CCV71	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:35:43	DataFile Name :	063CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	485.29	492.91	497.81	492.00	1.28	ppb
Molybdenum	95-1	496.41	500.17	501.01	499.20	0.49	ppb
Molybdenum	96-1	492.74	499.69	498.13	496.85	0.73	ppb
Molybdenum	97-1	496.26	502.13	504.32	500.90	0.83	ppb
Molybdenum	98-1	498.15	505.17	502.31	501.88	0.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	528.35	514.92	526.44	523.24	1.39	ppb
Phosphorus	31-2	10083.09	10090.70	10376.39	10183.39	1.64	ppb
Potassium	39-2	24545.00	23559.40	24118.69	24074.36	2.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	509.26	512.96	497.30	506.51	1.62	ppb
Selenium	78-2	490.67	506.64	497.43	498.25	1.61	ppb
Selenium	82-1	503.19	501.03	500.79	501.67	0.26	ppb
Silicon	28-1	591.22	596.44	601.21	596.29	0.84	ppb
Silver	109-1	493.14	498.72	495.82	495.89	0.56	ppb
Silver	107-1	505.44	511.72	510.36	509.17	0.65	ppb
Sodium	23-2	49807.43	48855.39	49688.20	49450.34	1.05	ppb
Strontium	86-1	502.30	500.29	502.33	501.64	0.23	ppb
Strontium	88-1	508.49	506.07	508.91	507.83	0.30	ppb
Sulfur	34-1	9374.39	9298.55	9252.16	9308.37	0.66	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	479.01	480.57	493.36	484.31	1.63	ppb
Thallium	205-1	503.22	499.82	511.12	504.72	1.15	ppb
Tin	118-1	491.09	496.15	498.81	495.35	0.79	ppb
Titanium	47-1	507.81	503.75	508.06	506.54	0.48	ppb
Uranium	238-1	498.66	500.52	506.12	501.76	0.77	ppb
Vanadium	51-2	514.47	500.10	516.47	510.35	1.75	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1042.81	1017.69	1039.14	1033.22	1.31	ppb
Zirconium	90-1	507.52	511.61	500.29	506.48	1.13	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV71	Instrumnet Name :	P7
Client Sample ID :	CCV71	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:35:43	DataFile Name :	063CCV_P7010517-ICP1

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	496.28	504.84	504.24	501.78	0.95	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB71	Instrumnet Name :	P7
Client Sample ID :	CCB71	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:44:06	DataFile Name :	064CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.18	0.84	0.22	0.30	173.31	ppb
Antimony	121-1	1.43	1.65	1.89	1.66	14.03	ppb
Arsenic	75-2	0.14	0.09	0.18	0.14	30.83	ppb
Barium	135-1	-0.01	-0.01	0.00	-0.01		ppb
Barium	137-1	0.00	0.01	0.00	0.00	990.54	ppb
Beryllium	9-1	0.03	0.01	0.01	0.01	91.82	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.60	17.07	16.12	16.60	2.86	ppb
Boron	11-1	16.93	16.61	16.81	16.78	0.96	ppb
Cadmium	106-1	-0.10	-0.43	-0.78	-0.43		ppb
Cadmium	108-1	-0.09	-0.07	0.03	-0.04		ppb
Cadmium	111-1	0.00	-0.02	-0.03	-0.02		ppb
Calcium	43-1	0.58	0.30	1.12	0.67	62.02	ppb
Calcium	44-1	-6.62	-7.19	-7.78	-7.20		ppb
Chromium	52-2	0.03	0.02	0.03	0.03	18.12	ppb
Cobalt	59-2	-0.02	-0.03	-0.02	-0.02		ppb
Copper	63-2	0.18	0.19	0.18	0.18	1.84	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	0.42	0.51	0.60	0.51	18.39	ppb
Iron	57-2	-0.21	0.38	0.45	0.21	177.50	ppb
Lead	206-1	-0.04	-0.03	-0.03	-0.03		ppb
Lead	207-1	-0.03	-0.03	-0.02	-0.03		ppb
Lead	208-1	-0.03	-0.03	-0.02	-0.03		ppb
Lithium	6-1						%
Magnesium	24-2	0.41	0.33	0.28	0.34	20.14	ppb
Manganese	55-2	0.02	-0.01	0.02	0.01	130.20	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB71	Instrumnet Name :	P7
Client Sample ID :	CCB71	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:44:06	DataFile Name :	064CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.10	0.11	0.09	19.33	ppb
Molybdenum	95-1	0.20	0.22	0.25	0.22	12.89	ppb
Molybdenum	96-1	0.17	0.19	0.26	0.20	22.81	ppb
Molybdenum	97-1	0.23	0.22	0.28	0.25	12.24	ppb
Molybdenum	98-1	0.18	0.22	0.27	0.22	20.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-17.66	-23.92	-15.95	-19.18		ppb
Potassium	39-2	-3.67	0.52	-3.66	-2.27		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.74	3.85	2.12	2.90	30.18	ppb
Selenium	78-2	2.98	3.57	3.70	3.41	11.28	ppb
Selenium	82-1	-3.46	-3.38	-3.30	-3.38		ppb
Silicon	28-1	-14.46	-13.50	-13.84	-13.93		ppb
Silver	109-1	0.01	0.02	0.02	0.01	30.66	ppb
Silver	107-1	0.02	0.01	0.01	0.01	47.12	ppb
Sodium	23-2	10.10	12.77	10.26	11.04	13.56	ppb
Strontium	86-1	0.04	-0.02	0.05	0.02	181.91	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	95.34	ppb
Sulfur	34-1	-1028.80	-1071.52	-1047.24	-1049.19		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.02	0.01	0.02	37.76	ppb
Thallium	205-1	0.01	0.02	0.02	0.02	18.26	ppb
Tin	118-1	0.05	0.04	0.06	0.05	15.41	ppb
Titanium	47-1	-0.02	0.00	0.01	0.00	2489.78	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.16	0.16	0.06	0.12	46.91	ppb
Zirconium	90-1	0.02	0.01	0.03	0.02	28.00	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB71	Instrumnet Name :	P7
Client Sample ID :	CCB71	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:44:06	DataFile Name :	064CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.03	0.02	0.01	148.14	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:47:36	DataFile Name :	065SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1573175.29	1584351.24	1577955.28	1578493.94	0.36	ppb
Antimony	121-1	135.35	132.64	133.57	133.86	1.03	ppb
Arsenic	75-2	5444.69	5464.08	5482.34	5463.70	0.34	ppb
Barium	135-1	13.87	13.51	13.80	13.73	1.41	ppb
Barium	137-1	13.93	13.76	13.83	13.84	0.62	ppb
Beryllium	9-1	2.51	2.41	2.44	2.45	2.14	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	28805.27	29101.57	29343.34	29083.40	0.93	ppb
Boron	11-1	30583.67	30874.97	31051.44	30836.69	0.77	ppb
Cadmium	106-1	14.90	12.85	14.44	14.06	7.65	ppb
Cadmium	108-1	10.54	10.86	10.58	10.66	1.63	ppb
Cadmium	111-1	8.24	8.29	8.32	8.28	0.47	ppb
Calcium	43-1	37906.89	37758.44	37898.20	37854.51	0.22	ppb
Calcium	44-1	38335.01	38494.05	38820.67	38549.91	0.64	ppb
Chromium	52-2	1990.96	1996.46	1990.94	1992.79	0.16	ppb
Cobalt	59-2	2712.99	2738.83	2758.47	2736.77	0.83	ppb
Copper	63-2	587.99	597.03	597.89	594.30	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	1260784.15	1265959.94	1258488.99	1261744.36	0.30	ppb
Iron	57-2	1268921.23	1278328.86	1279671.69	1275640.59	0.46	ppb
Lead	206-1	10.14	10.49	9.95	10.19	2.67	ppb
Lead	207-1	9.26	9.34	8.99	9.19	1.99	ppb
Lead	208-1	9.67	9.82	9.54	9.68	1.47	ppb
Lithium	6-1						%
Magnesium	24-2	24843.19	24874.80	25020.59	24912.86	0.38	ppb
Manganese	55-2	3423.08	3403.50	3405.10	3410.56	0.32	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:47:36	DataFile Name :	065SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	23.57	24.13	23.78	23.82	1.19	ppb
Molybdenum	95-1	1.00	1.07	1.01	1.03	3.56	ppb
Molybdenum	96-1	12.91	13.25	12.86	13.01	1.63	ppb
Molybdenum	97-1	1.24	1.30	1.26	1.27	2.49	ppb
Molybdenum	98-1	0.92	0.93	0.96	0.94	2.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1224.21	1241.16	1242.81	1236.06	0.83	ppb
Phosphorus	31-2	2575.39	2669.81	2628.60	2624.60	1.80	ppb
Potassium	39-2	1155.86	1143.23	1158.86	1152.65	0.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	40.49	43.24	41.45	41.72	3.35	ppb
Selenium	78-2	8.66	7.63	7.34	7.88	8.83	ppb
Selenium	82-1	-5.78	-5.16	-5.66	-5.53		ppb
Silicon	28-1	8373.69	8455.19	8521.94	8450.27	0.88	ppb
Silver	109-1	0.19	0.21	0.19	0.19	6.23	ppb
Silver	107-1	0.23	0.23	0.23	0.23	1.09	ppb
Sodium	23-2	44121.67	44658.65	44782.19	44520.84	0.79	ppb
Strontium	86-1	179.54	183.56	179.60	180.90	1.27	ppb
Strontium	88-1	184.82	186.66	183.88	185.12	0.76	ppb
Sulfur	34-1	3569340.75	3600986.14	3614474.27	3594933.72	0.64	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1.08	1.04	1.05	1.06	2.13	ppb
Thallium	205-1	1.17	1.13	1.08	1.13	4.01	ppb
Tin	118-1	1.27	1.40	1.44	1.37	6.61	ppb
Titanium	47-1	50.75	50.92	50.95	50.87	0.21	ppb
Uranium	238-1	60.14	60.80	60.68	60.54	0.58	ppb
Vanadium	51-2	577.82	581.14	578.75	579.24	0.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1264.67	1273.73	1266.20	1268.20	0.38	ppb
Zirconium	90-1	34.11	34.09	34.08	34.09	0.04	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:47:36	DataFile Name :	065SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	35.36	35.44	35.29	35.36	0.21	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DL3X2	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:51:06	DataFile Name :	066SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	902216.97	898754.68	916635.00	905868.88	1.05	ppb
Antimony	121-1	69.00	68.01	69.02	68.68	0.84	ppb
Arsenic	75-2	2935.06	2906.97	2928.84	2923.62	0.50	ppb
Barium	135-1	7.03	6.77	6.58	6.79	3.31	ppb
Barium	137-1	7.05	7.00	7.04	7.03	0.43	ppb
Beryllium	9-1	1.37	1.12	1.33	1.27	10.81	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16472.30	16708.27	16846.30	16675.63	1.13	ppb
Boron	11-1	16456.23	16584.81	16832.48	16624.50	1.15	ppb
Cadmium	106-1	6.01	7.11	6.50	6.54	8.40	ppb
Cadmium	108-1	4.95	5.96	5.34	5.41	9.40	ppb
Cadmium	111-1	4.07	4.28	4.15	4.17	2.51	ppb
Calcium	43-1	21212.58	21353.91	21093.81	21220.10	0.61	ppb
Calcium	44-1	21755.21	21566.74	21559.35	21627.10	0.51	ppb
Chromium	52-2	1103.14	1117.49	1119.60	1113.41	0.80	ppb
Cobalt	59-2	1574.82	1600.94	1594.40	1590.05	0.85	ppb
Copper	63-2	348.25	349.20	352.05	349.83	0.57	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	722359.46	723999.96	731115.87	725825.09	0.64	ppb
Iron	57-2	731899.20	732345.09	734383.67	732875.99	0.18	ppb
Lead	206-1	5.24	5.22	5.24	5.23	0.24	ppb
Lead	207-1	4.74	4.54	4.64	4.64	2.20	ppb
Lead	208-1	4.90	4.81	4.86	4.85	0.92	ppb
Lithium	6-1						%
Magnesium	24-2	14279.13	14181.18	14416.03	14292.12	0.83	ppb
Manganese	55-2	1885.81	1897.86	1903.21	1895.62	0.47	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DL3X2	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:51:06	DataFile Name :	066SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	12.93	13.05	13.06	13.01	0.53	ppb
Molybdenum	95-1	0.55	0.52	0.58	0.55	5.45	ppb
Molybdenum	96-1	6.89	7.12	7.10	7.04	1.81	ppb
Molybdenum	97-1	0.70	0.69	0.67	0.68	2.22	ppb
Molybdenum	98-1	0.54	0.53	0.57	0.55	3.13	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	716.92	722.46	723.89	721.09	0.51	ppb
Phosphorus	31-2	1530.13	1503.97	1614.21	1549.44	3.72	ppb
Potassium	39-2	672.33	671.10	669.58	671.01	0.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	25.11	27.45	20.64	24.40	14.17	ppb
Selenium	78-2	2.90	4.14	7.45	4.83	48.74	ppb
Selenium	82-1	-5.49	-5.18	-5.42	-5.36		ppb
Silicon	28-1	5057.69	5073.01	4991.72	5040.80	0.86	ppb
Silver	109-1	0.11	0.11	0.12	0.12	5.88	ppb
Silver	107-1	0.12	0.13	0.14	0.13	6.89	ppb
Sodium	23-2	25885.64	25833.98	26058.10	25925.91	0.45	ppb
Strontium	86-1	97.67	99.03	98.84	98.51	0.75	ppb
Strontium	88-1	98.90	99.34	99.77	99.33	0.44	ppb
Sulfur	34-1	2085033.59	2088600.24	2075921.69	2083185.17	0.31	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.54	0.50	0.57	0.54	6.04	ppb
Thallium	205-1	0.54	0.56	0.54	0.55	2.10	ppb
Tin	118-1	1.75	2.03	1.87	1.88	7.43	ppb
Titanium	47-1	35.22	30.52	29.22	31.65	9.98	ppb
Uranium	238-1	30.52	30.20	30.55	30.42	0.63	ppb
Vanadium	51-2	327.28	327.86	328.57	327.90	0.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	728.03	740.74	736.77	735.18	0.88	ppb
Zirconium	90-1	18.95	18.84	18.59	18.79	0.97	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DL3X2	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:51:06	DataFile Name :	066SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	19.54	19.60	19.61	19.58	0.18	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:54:34	DataFile Name :	067SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	101912.26	104265.96	103900.22	103359.48	1.23	ppb
Antimony	121-1	7.05	6.74	6.82	6.87	2.30	ppb
Arsenic	75-2	298.88	300.56	302.32	300.59	0.57	ppb
Barium	135-1	0.70	0.70	0.67	0.69	2.65	ppb
Barium	137-1	0.65	0.68	0.69	0.67	2.77	ppb
Beryllium	9-1	0.11	0.08	0.10	0.09	17.27	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2216.87	2203.45	2173.80	2198.04	1.00	ppb
Boron	11-1	2161.12	2155.71	2159.26	2158.70	0.13	ppb
Cadmium	106-1	0.25	0.47	0.83	0.52	57.33	ppb
Cadmium	108-1	0.63	0.62	0.55	0.60	6.88	ppb
Cadmium	111-1	0.39	0.39	0.41	0.40	2.38	ppb
Calcium	43-1	2388.43	2417.64	2335.22	2380.43	1.76	ppb
Calcium	44-1	2362.37	2351.33	2329.33	2347.68	0.72	ppb
Chromium	52-2	121.95	124.36	124.14	123.49	1.08	ppb
Cobalt	59-2	172.25	174.97	176.07	174.43	1.13	ppb
Copper	63-2	41.20	42.10	42.24	41.85	1.35	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	81467.02	82681.96	82935.86	82361.61	0.95	ppb
Iron	57-2	79996.65	80672.94	80344.77	80338.12	0.42	ppb
Lead	206-1	0.49	0.50	0.44	0.48	6.07	ppb
Lead	207-1	0.48	0.43	0.41	0.44	7.67	ppb
Lead	208-1	0.48	0.46	0.42	0.45	6.77	ppb
Lithium	6-1						%
Magnesium	24-2	1632.25	1643.38	1637.28	1637.64	0.34	ppb
Manganese	55-2	210.82	213.28	213.51	212.54	0.70	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:54:34	DataFile Name :	067SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.34	1.37	1.33	1.34	1.44	ppb
Molybdenum	95-1	0.07	0.10	0.10	0.09	19.07	ppb
Molybdenum	96-1	0.75	0.74	0.73	0.74	1.16	ppb
Molybdenum	97-1	0.06	0.10	0.09	0.08	20.40	ppb
Molybdenum	98-1	0.09	0.06	0.12	0.09	30.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	83.39	84.14	84.74	84.09	0.80	ppb
Phosphorus	31-2	133.41	141.49	113.78	129.56	11.00	ppb
Potassium	39-2	68.26	71.48	73.99	71.24	4.03	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.24	3.95	1.64	2.61	46.05	ppb
Selenium	78-2	-0.08	0.36	-0.01	0.09	260.48	ppb
Selenium	82-1	-6.86	-6.63	-7.08	-6.86		ppb
Silicon	28-1	551.21	570.39	553.46	558.35	1.88	ppb
Silver	109-1	0.03	0.03	0.04	0.03	9.32	ppb
Silver	107-1	0.04	0.03	0.04	0.04	10.52	ppb
Sodium	23-2	2928.31	2932.33	2919.60	2926.74	0.22	ppb
Strontium	86-1	10.53	10.49	10.24	10.42	1.53	ppb
Strontium	88-1	10.52	10.29	10.34	10.38	1.16	ppb
Sulfur	34-1	233980.65	235124.31	235154.64	234753.20	0.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.05	0.05	0.05	0.05	4.75	ppb
Thallium	205-1	0.05	0.04	0.04	0.05	9.80	ppb
Tin	118-1	0.03	0.06	0.06	0.05	32.69	ppb
Titanium	47-1	3.13	3.11	2.89	3.04	4.48	ppb
Uranium	238-1	2.71	2.74	2.76	2.74	0.92	ppb
Vanadium	51-2	36.36	36.48	36.37	36.40	0.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	83.76	85.55	84.87	84.73	1.07	ppb
Zirconium	90-1	1.91	1.89	1.90	1.90	0.76	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:54:34	DataFile Name :	067SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.10	1.99	2.10	2.06	3.14	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:58:05	DataFile Name :	068SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	120471.43	121288.45	119330.21	120363.37	0.82	ppb
Antimony	121-1	3.98	4.09	4.03	4.03	1.40	ppb
Arsenic	75-2	563.49	557.73	562.89	561.37	0.56	ppb
Barium	135-1	2340.68	2372.73	2350.61	2354.68	0.70	ppb
Barium	137-1	2354.58	2358.06	2370.17	2360.94	0.35	ppb
Beryllium	9-1	6.74	6.92	6.80	6.82	1.36	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1141.78	1136.01	1141.16	1139.65	0.28	ppb
Boron	11-1	1100.33	1096.48	1109.48	1102.09	0.61	ppb
Cadmium	106-1	5.61	6.03	6.02	5.89	4.05	ppb
Cadmium	108-1	2.25	2.38	2.42	2.35	3.84	ppb
Cadmium	111-1	1.47	1.43	1.56	1.49	4.63	ppb
Calcium	43-1	13170.71	13135.53	13142.88	13149.71	0.14	ppb
Calcium	44-1	13669.02	13596.71	13466.27	13577.33	0.76	ppb
Chromium	52-2	357.13	360.94	355.04	357.70	0.84	ppb
Cobalt	59-2	137.00	138.57	137.70	137.76	0.57	ppb
Copper	63-2	784.95	793.75	791.02	789.91	0.57	ppb
Dysprosium	156-2						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	307605.78	312488.52	308740.98	309611.76	0.83	ppb
Iron	57-2	308794.36	310637.73	307711.50	309047.86	0.48	ppb
Lead	206-1	144.04	143.02	143.93	143.66	0.39	ppb
Lead	207-1	128.85	128.30	127.98	128.37	0.34	ppb
Lead	208-1	136.05	135.44	135.76	135.75	0.23	ppb
Lithium	6-1						%
Magnesium	24-2	31357.05	31641.26	31207.40	31401.90	0.70	ppb
Manganese	55-2	4012.32	4008.67	3964.90	3995.30	0.66	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:58:05	DataFile Name :	068SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.83	0.79	0.89	0.84	6.03	ppb
Molybdenum	95-1	0.51	0.43	0.45	0.47	9.63	ppb
Molybdenum	96-1	1.54	1.60	1.62	1.59	2.50	ppb
Molybdenum	97-1	0.39	0.44	0.47	0.43	8.69	ppb
Molybdenum	98-1	0.40	0.41	0.42	0.41	2.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	531.03	535.69	532.54	533.09	0.45	ppb
Phosphorus	31-2	2626.76	2635.54	2766.74	2676.35	2.93	ppb
Potassium	39-2	20745.22	20620.19	20582.40	20649.27	0.41	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	168.70	159.97	171.13	166.60	3.52	ppb
Selenium	78-2	23.32	29.96	26.82	26.70	12.44	ppb
Selenium	82-1	-3.45	-2.86	-2.64	-2.98		ppb
Silicon	28-1	32936.52	32955.79	33057.86	32983.39	0.20	ppb
Silver	109-1	1.18	1.21	1.18	1.19	1.40	ppb
Silver	107-1	1.14	1.17	1.15	1.15	1.43	ppb
Sodium	23-2	8472.45	8463.23	8416.04	8450.57	0.36	ppb
Strontium	86-1	256.91	258.32	256.93	257.38	0.31	ppb
Strontium	88-1	262.88	264.56	262.26	263.23	0.45	ppb
Sulfur	34-1	169855.93	166776.33	170173.58	168935.28	1.11	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	2.46	2.54	2.50	2.50	1.66	ppb
Thallium	205-1	2.49	2.50	2.53	2.50	0.79	ppb
Tin	118-1	0.71	0.74	0.73	0.73	2.34	ppb
Titanium	47-1	156.34	162.44	155.98	158.25	2.29	ppb
Uranium	238-1	27.04	26.79	27.17	27.00	0.70	ppb
Vanadium	51-2	231.57	233.08	229.93	231.53	0.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	638.97	645.87	637.37	640.74	0.70	ppb
Zirconium	90-1	1.01	0.97	0.97	0.98	2.30	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:58:05	DataFile Name :	068SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.20	1.14	1.26	1.20	5.00	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:01:35	DataFile Name :	069SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	71115.11	71086.86	71508.54	71236.84	0.33	ppb
Antimony	121-1	2.16	2.04	2.11	2.10	2.87	ppb
Arsenic	75-2	357.72	353.72	355.15	355.53	0.57	ppb
Barium	135-1	1181.20	1170.37	1193.40	1181.66	0.97	ppb
Barium	137-1	1215.10	1197.23	1216.38	1209.57	0.89	ppb
Beryllium	9-1	3.50	3.42	3.65	3.52	3.42	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	603.93	608.84	616.15	609.64	1.01	ppb
Boron	11-1	584.84	585.08	587.15	585.69	0.22	ppb
Cadmium	106-1	2.24	3.28	2.70	2.74	19.07	ppb
Cadmium	108-1	1.13	1.00	0.85	1.00	14.56	ppb
Cadmium	111-1	0.76	0.71	0.74	0.74	3.35	ppb
Calcium	43-1	7609.63	7576.07	7684.66	7623.45	0.73	ppb
Calcium	44-1	7755.49	7828.85	7753.71	7779.35	0.55	ppb
Chromium	52-2	212.37	210.77	212.40	211.85	0.44	ppb
Cobalt	59-2	80.31	80.20	81.32	80.61	0.76	ppb
Copper	63-2	460.67	459.58	466.83	462.36	0.85	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	184065.32	182635.84	185659.11	184120.09	0.82	ppb
Iron	57-2	183479.42	183960.36	183982.30	183807.36	0.15	ppb
Lead	206-1	73.20	72.89	72.29	72.79	0.63	ppb
Lead	207-1	65.11	65.59	65.02	65.24	0.46	ppb
Lead	208-1	68.73	69.06	68.58	68.79	0.35	ppb
Lithium	6-1						%
Magnesium	24-2	18261.82	18118.01	18351.92	18243.92	0.65	ppb
Manganese	55-2	2257.95	2274.51	2278.11	2270.19	0.47	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:01:35	DataFile Name :	069SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.67	0.64	0.69	0.67	3.85	ppb
Molybdenum	95-1	0.26	0.31	0.26	0.28	10.84	ppb
Molybdenum	96-1	0.98	1.03	1.03	1.02	2.70	ppb
Molybdenum	97-1	0.30	0.29	0.34	0.31	8.89	ppb
Molybdenum	98-1	0.25	0.28	0.26	0.26	5.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	310.63	309.86	315.12	311.87	0.91	ppb
Phosphorus	31-2	1681.55	1599.20	1611.11	1630.62	2.73	ppb
Potassium	39-2	11695.00	11635.59	11721.82	11684.14	0.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	100.18	96.33	105.63	100.71	4.64	ppb
Selenium	78-2	18.39	16.32	14.72	16.48	11.18	ppb
Selenium	82-1	-4.86	-4.42	-5.13	-4.80		ppb
Silicon	28-1	19766.23	19772.59	19721.33	19753.39	0.14	ppb
Silver	109-1	0.61	0.65	0.64	0.63	3.10	ppb
Silver	107-1	0.61	0.65	0.66	0.64	4.15	ppb
Sodium	23-2	4940.28	4860.34	4951.08	4917.23	1.01	ppb
Strontium	86-1	166.50	166.01	166.38	166.30	0.15	ppb
Strontium	88-1	169.61	168.41	170.05	169.36	0.50	ppb
Sulfur	34-1	99368.91	98603.77	99805.23	99259.31	0.61	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1.26	1.16	1.23	1.22	4.15	ppb
Thallium	205-1	1.23	1.19	1.20	1.21	1.66	ppb
Tin	118-1	0.76	0.77	0.73	0.75	2.21	ppb
Titanium	47-1	94.81	92.67	91.23	92.90	1.94	ppb
Uranium	238-1	13.47	13.47	13.34	13.43	0.58	ppb
Vanadium	51-2	138.08	136.76	137.60	137.48	0.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	375.73	377.28	379.72	377.58	0.53	ppb
Zirconium	90-1	0.75	0.74	1.90	1.13	58.92	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:01:35	DataFile Name :	069SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.83	0.87	0.84	0.85	2.46	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:05:07	DataFile Name :	070SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3712.76	3711.18	3702.95	3708.96	0.14	ppb
Antimony	121-1	0.19	0.17	0.19	0.18	5.15	ppb
Arsenic	75-2	22.01	23.18	22.18	22.46	2.81	ppb
Barium	135-1	54.62	54.42	53.96	54.33	0.62	ppb
Barium	137-1	55.13	55.99	55.37	55.50	0.80	ppb
Beryllium	9-1	0.13	0.19	0.12	0.15	26.65	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	188.08	186.00	174.24	182.77	4.08	ppb
Boron	11-1	180.93	177.39	174.70	177.67	1.76	ppb
Cadmium	106-1	0.47	0.09	0.42	0.33	62.97	ppb
Cadmium	108-1	-0.04	0.03	0.01	0.00	15022.65	ppb
Cadmium	111-1	0.04	0.03	0.04	0.04	19.21	ppb
Calcium	43-1	426.13	421.48	431.99	426.54	1.23	ppb
Calcium	44-1	412.27	408.23	411.37	410.62	0.52	ppb
Chromium	52-2	11.22	11.16	11.17	11.18	0.29	ppb
Cobalt	59-2	4.44	4.26	4.31	4.34	2.19	ppb
Copper	63-2	25.31	25.70	25.23	25.41	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	9731.68	9736.68	9618.32	9695.56	0.69	ppb
Iron	57-2	9384.82	9376.67	9322.06	9361.19	0.36	ppb
Lead	206-1	3.23	3.13	3.21	3.19	1.58	ppb
Lead	207-1	2.89	2.81	2.80	2.83	1.67	ppb
Lead	208-1	3.05	2.99	3.00	3.01	1.07	ppb
Lithium	6-1						%
Magnesium	24-2	972.57	984.56	967.09	974.74	0.92	ppb
Manganese	55-2	121.27	121.43	120.26	120.99	0.53	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:05:07	DataFile Name :	070SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.01	0.03	0.03	0.02	33.83	ppb
Molybdenum	94-1	0.04	0.05	0.04	0.04	21.58	ppb
Molybdenum	95-1	0.01	0.02	0.02	0.02	25.21	ppb
Molybdenum	96-1	0.07	0.06	0.08	0.07	9.10	ppb
Molybdenum	97-1	0.03	0.00	0.06	0.03	102.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.32	16.82	16.84	17.00	1.65	ppb
Phosphorus	31-2	82.66	55.80	54.97	64.48	24.43	ppb
Potassium	39-2	615.12	612.41	600.61	609.38	1.27	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-7.60	-7.65	-7.49	-7.58		ppb
Selenium	77-2	5.90	4.68	2.28	4.29	42.97	ppb
Selenium	78-2	0.29	0.67	-0.13	0.28	142.76	ppb
Silicon	28-1	1033.61	1006.74	1020.69	1020.35	1.32	ppb
Silver	107-1	0.05	0.06	0.06	0.05	13.88	ppb
Silver	109-1	0.05	0.05	0.06	0.05	9.28	ppb
Sodium	23-2	286.98	288.71	277.29	284.33	2.17	ppb
Strontium	86-1	9.95	9.71	9.95	9.87	1.40	ppb
Strontium	88-1	9.78	9.75	9.81	9.78	0.28	ppb
Sulfur	34-1	3842.76	3679.78	3814.90	3779.15	2.31	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.05	0.06	0.04	0.05	12.26	ppb
Thallium	205-1	0.03	0.05	0.04	0.04	19.25	ppb
Tin	118-1	2.60	3.07	2.31	2.66	14.36	ppb
Titanium	47-1	4.60	4.97	4.88	4.81	4.00	ppb
Uranium	238-1	0.61	0.60	0.56	0.59	4.41	ppb
Vanadium	51-2	7.06	7.08	6.92	7.02	1.23	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	21.53	20.51	21.10	21.04	2.42	ppb
Zirconium	90-1	0.04	0.04	0.03	0.03	20.25	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:05:07	DataFile Name :	070SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.04	0.06	0.06	39.15	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:08:37	DataFile Name :	071SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	31453.96	31403.18	31209.85	31355.66	0.41	ppb
Antimony	121-1	13.30	13.10	13.43	13.28	1.25	ppb
Arsenic	75-2	16.82	16.91	16.48	16.73	1.33	ppb
Barium	135-1	25.27	25.53	25.56	25.46	0.63	ppb
Barium	137-1	26.29	26.11	26.29	26.23	0.39	ppb
Beryllium	9-1	2.22	2.26	2.14	2.21	2.58	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	2041.26	2167.85	2189.63	2132.92	3.76	ppb
Boron	11-1	2013.68	2122.13	2140.57	2092.13	3.28	ppb
Cadmium	106-1	1.99	1.61	1.12	1.57	27.86	ppb
Cadmium	108-1	0.62	0.56	0.65	0.61	7.68	ppb
Cadmium	111-1	0.54	0.57	0.46	0.52	10.88	ppb
Calcium	43-1	18498.36	18797.98	18974.50	18756.94	1.28	ppb
Calcium	44-1	19126.41	19435.22	19282.08	19281.24	0.80	ppb
Chromium	52-2	18.38	18.03	18.03	18.14	1.11	ppb
Cobalt	59-2	89.42	89.59	89.06	89.36	0.30	ppb
Copper	63-2	36.24	36.20	36.45	36.29	0.37	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	115-1						%
Indium	115-2						%
Iron	56-2	10537.61	10560.55	10477.87	10525.35	0.41	ppb
Iron	57-2	10089.33	10095.69	10109.33	10098.12	0.10	ppb
Lead	206-1	3.35	3.37	3.40	3.37	0.65	ppb
Lead	207-1	2.96	3.09	3.06	3.04	2.11	ppb
Lead	208-1	3.13	3.18	3.17	3.16	0.93	ppb
Lithium	6-1						%
Magnesium	24-2	19539.98	19473.21	19445.13	19486.11	0.25	ppb
Manganese	55-2	2053.35	2050.73	2057.98	2054.02	0.18	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:08:37	DataFile Name :	071SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.66	0.63	0.59	0.62	5.73	ppb
Molybdenum	95-1	0.40	0.44	0.43	0.42	4.54	ppb
Molybdenum	96-1	0.45	0.50	0.48	0.47	5.23	ppb
Molybdenum	97-1	0.36	0.35	0.38	0.36	4.09	ppb
Molybdenum	98-1	0.36	0.36	0.39	0.37	3.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	181.31	181.81	179.54	180.89	0.66	ppb
Phosphorus	31-2	81.15	166.36	93.20	113.57	40.60	ppb
Potassium	39-2	1342.22	1353.65	1356.66	1350.84	0.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	29.42	23.19	28.66	27.09	12.55	ppb
Selenium	78-2	4.71	4.22	4.75	4.56	6.49	ppb
Selenium	82-1	-6.59	-6.76	-6.07	-6.47		ppb
Silicon	28-1	4452.67	4575.60	4599.00	4542.42	1.73	ppb
Silver	107-1	0.10	0.12	0.11	0.11	10.02	ppb
Silver	109-1	0.11	0.11	0.14	0.12	13.31	ppb
Sodium	23-2	11584.83	11532.76	11582.21	11566.60	0.25	ppb
Strontium	86-1	21.55	22.60	22.30	22.15	2.44	ppb
Strontium	88-1	21.97	22.08	22.01	22.02	0.25	ppb
Sulfur	34-1	97517.87	99070.07	102250.58	99612.84	2.42	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.11	0.15	0.12	0.13	14.39	ppb
Thallium	205-1	0.14	0.15	0.14	0.14	4.53	ppb
Tin	118-1	0.28	0.29	0.26	0.28	6.20	ppb
Titanium	47-1	24.54	12.81	13.10	16.82	39.80	ppb
Uranium	238-1	1.10	1.12	1.08	1.10	1.85	ppb
Vanadium	51-2	7.95	7.71	7.90	7.85	1.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	638.01	638.93	647.07	641.33	0.78	ppb
Zirconium	90-1	0.70	0.71	0.71	0.71	0.92	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:08:37	DataFile Name :	071SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.73	0.78	0.73	0.75	4.32	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:12:06	DataFile Name :	072SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15414.25	15637.98	15734.86	15595.69	1.05	ppb
Antimony	121-1	6.78	6.65	6.86	6.76	1.63	ppb
Arsenic	75-2	8.93	9.26	9.41	9.20	2.65	ppb
Barium	135-1	12.79	13.15	13.03	12.99	1.39	ppb
Barium	137-1	13.11	13.26	13.39	13.25	1.04	ppb
Beryllium	9-1	1.12	1.00	0.97	1.03	7.45	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1273.33	1268.46	1297.84	1279.88	1.23	ppb
Boron	11-1	1238.25	1246.36	1259.81	1248.14	0.87	ppb
Cadmium	106-1	1.09	0.89	0.14	0.70	70.99	ppb
Cadmium	108-1	0.32	0.32	0.20	0.28	24.68	ppb
Cadmium	111-1	0.27	0.31	0.23	0.27	15.46	ppb
Calcium	43-1	9567.95	9449.74	9578.98	9532.22	0.75	ppb
Calcium	44-1	9978.45	9702.19	9694.20	9791.61	1.65	ppb
Chromium	52-2	8.98	9.10	9.24	9.11	1.44	ppb
Cobalt	59-2	44.92	44.92	45.44	45.09	0.66	ppb
Copper	63-2	18.56	18.78	18.63	18.66	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	5246.52	5320.59	5285.72	5284.28	0.70	ppb
Iron	57-2	5056.78	5091.92	5142.11	5096.94	0.84	ppb
Lead	206-1	1.64	1.56	1.65	1.62	3.11	ppb
Lead	207-1	1.51	1.48	1.46	1.48	1.95	ppb
Lead	208-1	1.55	1.52	1.55	1.54	1.19	ppb
Lithium	6-1						%
Magnesium	24-2	9474.78	9638.38	9724.97	9612.71	1.32	ppb
Manganese	55-2	1024.27	1026.87	1032.33	1027.82	0.40	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:12:06	DataFile Name :	072SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.38	0.33	0.34	0.35	7.31	ppb
Molybdenum	95-1	0.24	0.22	0.22	0.22	4.46	ppb
Molybdenum	96-1	0.24	0.25	0.29	0.26	11.11	ppb
Molybdenum	97-1	0.24	0.17	0.17	0.19	18.66	ppb
Molybdenum	98-1	0.18	0.19	0.20	0.19	4.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	90.94	92.57	90.92	91.47	1.04	ppb
Phosphorus	31-2	34.36	64.77	79.47	59.54	38.64	ppb
Potassium	39-2	681.64	676.00	684.47	680.70	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	9.46	12.38	9.99	10.61	14.66	ppb
Selenium	78-2	1.54	1.77	1.44	1.58	10.87	ppb
Selenium	82-1	-7.16	-7.36	-7.17	-7.23		ppb
Silicon	28-1	2311.70	2293.63	2276.56	2293.96	0.77	ppb
Silver	109-1	0.07	0.07	0.07	0.07	5.07	ppb
Silver	107-1	0.05	0.06	0.07	0.06	16.76	ppb
Sodium	23-2	5733.16	5734.84	5809.43	5759.14	0.76	ppb
Strontium	86-1	11.55	11.86	12.04	11.82	2.10	ppb
Strontium	88-1	11.80	11.67	11.78	11.75	0.57	ppb
Sulfur	34-1	54903.17	54547.65	54177.16	54542.66	0.67	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.06	0.05	0.06	0.06	4.82	ppb
Thallium	205-1	0.06	0.06	0.05	0.06	9.44	ppb
Tin	118-1	1.15	1.22	1.15	1.17	3.14	ppb
Titanium	47-1	8.34	7.69	6.97	7.67	8.95	ppb
Uranium	238-1	0.54	0.55	0.55	0.55	1.49	ppb
Vanadium	51-2	3.87	3.96	3.85	3.90	1.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	320.09	322.64	319.97	320.90	0.47	ppb
Zirconium	90-1	0.42	0.40	0.60	0.47	22.61	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:12:06	DataFile Name :	072SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.43	0.51	0.47	0.47	8.65	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:15:36	DataFile Name :	073SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	734.71	739.66	732.22	735.53	0.52	ppb
Antimony	121-1	0.37	0.38	0.40	0.38	3.72	ppb
Arsenic	75-2	0.72	0.86	0.72	0.77	10.91	ppb
Barium	135-1	0.61	0.60	0.66	0.62	5.48	ppb
Barium	137-1	0.66	0.66	0.63	0.65	2.26	ppb
Beryllium	9-1	0.04	0.04	0.07	0.05	28.61	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	230.06	226.39	224.54	227.00	1.24	ppb
Boron	11-1	220.79	221.35	213.73	218.62	1.94	ppb
Cadmium	111-1	-0.01	-0.02	0.00	-0.01		ppb
Cadmium	106-1	-0.43	-0.73	-0.16	-0.44		ppb
Cadmium	108-1	0.01	-0.04	0.01	-0.01		ppb
Calcium	43-1	473.53	472.68	457.54	467.92	1.92	ppb
Calcium	44-1	468.68	456.83	453.48	459.66	1.74	ppb
Chromium	52-2	0.48	0.47	0.45	0.47	2.90	ppb
Cobalt	59-2	2.16	2.23	2.14	2.18	2.30	ppb
Copper	63-2	1.34	1.34	1.26	1.31	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	248.61	251.74	253.66	251.34	1.01	ppb
Iron	57-2	255.39	248.02	249.29	250.90	1.57	ppb
Lead	206-1	0.03	0.03	0.03	0.03	9.97	ppb
Lead	207-1	0.03	0.02	0.02	0.02	22.12	ppb
Lead	208-1	0.03	0.02	0.03	0.03	17.32	ppb
Lithium	6-1						%
Magnesium	24-2	471.29	454.44	468.26	464.66	1.93	ppb
Manganese	55-2	49.15	49.93	50.57	49.89	1.43	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:15:36	DataFile Name :	073SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.03	0.02	31.37	ppb
Molybdenum	95-1	0.01	0.02	0.02	0.02	28.12	ppb
Molybdenum	96-1	0.01	0.01	0.03	0.02	62.02	ppb
Molybdenum	97-1	0.00	0.00	0.04	0.01	203.95	ppb
Molybdenum	98-1	0.00	0.01	0.02	0.01	98.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.54	4.53	4.44	4.50	1.31	ppb
Phosphorus	31-2	-15.75	-0.74	-13.77	-10.09		ppb
Potassium	39-2	25.74	28.03	24.49	26.09	6.89	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.52	0.51	0.11	654.59	ppb
Selenium	78-2	-0.97	0.46	0.64	0.04	1991.26	ppb
Selenium	82-1	-7.40	-6.68	-7.33	-7.14		ppb
Silicon	28-1	131.46	137.67	131.37	133.50	2.70	ppb
Silver	109-1	0.01	0.02	0.02	0.02	21.17	ppb
Silver	107-1	0.02	0.02	0.01	0.02	19.81	ppb
Sodium	23-2	303.27	294.78	294.82	297.62	1.64	ppb
Strontium	86-1	0.58	0.47	0.61	0.55	13.06	ppb
Strontium	88-1	0.62	0.57	0.61	0.60	4.29	ppb
Sulfur	34-1	883.25	799.00	822.39	834.88	5.21	ppb
Terbium	159-2						%
Terbium	159-1						%
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	2.20	1.98	2.07	2.08	5.23	ppb
Titanium	47-1	0.28	0.32	0.36	0.32	13.19	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	19.46	ppb
Vanadium	51-2	0.20	0.22	0.17	0.20	12.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.57	15.53	15.89	15.66	1.25	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	36.59	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:15:36	DataFile Name :	073SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	13.04	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:19:07	DataFile Name :	074SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	199135.56	198519.51	199976.65	199210.57	0.37	ppb
Antimony	121-1	35.12	34.49	34.43	34.68	1.11	ppb
Arsenic	75-2	32.30	32.12	32.06	32.16	0.39	ppb
Barium	135-1	1268.47	1251.48	1259.00	1259.65	0.68	ppb
Barium	137-1	1333.95	1311.63	1317.99	1321.19	0.87	ppb
Beryllium	9-1	18.18	18.34	17.57	18.03	2.23	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1738.66	1739.11	1774.50	1750.76	1.17	ppb
Boron	11-1	1683.08	1711.40	1748.63	1714.37	1.92	ppb
Cadmium	106-1	15.86	15.18	19.11	16.72	12.57	ppb
Cadmium	108-1	3.45	3.90	3.38	3.58	7.87	ppb
Cadmium	111-1	3.83	3.81	4.03	3.89	3.16	ppb
Calcium	43-1	53077.13	53185.70	52509.40	52924.08	0.69	ppb
Calcium	44-1	54078.15	53940.41	53437.24	53818.60	0.63	ppb
Chromium	52-2	202.99	202.85	204.63	203.49	0.49	ppb
Cobalt	59-2	576.45	576.21	581.16	577.94	0.48	ppb
Copper	63-2	360.24	361.66	363.58	361.82	0.46	ppb
Dysprosium	156-2						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	158058.86	157506.91	158659.09	158074.95	0.36	ppb
Iron	57-2	158732.99	158145.77	159432.19	158770.32	0.41	ppb
Lead	206-1	87.16	87.17	86.51	86.95	0.43	ppb
Lead	207-1	78.00	78.27	77.17	77.81	0.74	ppb
Lead	208-1	82.21	82.16	81.43	81.93	0.53	ppb
Lithium	6-1						%
Magnesium	24-2	112995.36	112415.82	111534.09	112315.09	0.66	ppb
Manganese	55-2	24021.39	23902.12	24076.18	23999.90	0.37	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:19:07	DataFile Name :	074SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.26	0.30	0.31	0.29	8.17	ppb
Molybdenum	95-1	0.41	0.39	0.41	0.40	3.30	ppb
Molybdenum	96-1	0.58	0.56	0.56	0.56	1.79	ppb
Molybdenum	97-1	0.27	0.27	0.26	0.27	3.41	ppb
Molybdenum	98-1	0.25	0.26	0.27	0.26	4.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1235.93	1240.17	1234.28	1236.79	0.25	ppb
Phosphorus	31-2	2156.65	2295.02	2268.92	2240.20	3.28	ppb
Potassium	39-2	10577.73	10478.63	10611.37	10555.91	0.65	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-3.25	-3.37	-3.11	-3.24		ppb
Selenium	77-2	157.29	143.36	148.58	149.74	4.70	ppb
Selenium	78-2	29.02	27.89	27.60	28.17	2.67	ppb
Silicon	28-1	47602.97	47416.23	47256.40	47425.20	0.37	ppb
Silver	109-1	0.33	0.32	0.33	0.33	2.22	ppb
Silver	107-1	0.30	0.32	0.31	0.31	4.02	ppb
Sodium	23-2	7571.65	7576.27	7553.32	7567.08	0.16	ppb
Strontium	86-1	149.81	149.42	150.23	149.82	0.27	ppb
Strontium	88-1	153.72	152.54	153.44	153.24	0.40	ppb
Sulfur	34-1	355332.98	354953.98	350912.29	353733.08	0.69	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.60	0.59	0.57	0.59	2.51	ppb
Thallium	205-1	0.62	0.60	0.57	0.60	4.17	ppb
Tin	118-1	0.48	0.48	0.53	0.49	6.25	ppb
Titanium	47-1	429.94	412.84	409.39	417.39	2.64	ppb
Uranium	238-1	7.25	7.40	7.22	7.29	1.32	ppb
Vanadium	51-2	190.59	189.41	189.68	189.89	0.33	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1681.74	1679.48	1692.13	1684.45	0.40	ppb
Zirconium	90-1	0.27	0.26	0.42	0.32	28.22	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:19:07	DataFile Name :	074SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.29	0.33	0.28	0.30	8.03	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-16	Instrumnet Name :	P7
Client Sample ID :	MYA965	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:22:38	DataFile Name :	075SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	60.64	62.55	61.65	61.61	1.55	ppb
Antimony	121-1	0.22	0.25	0.27	0.25	10.01	ppb
Arsenic	75-2	0.33	0.33	0.55	0.41	31.61	ppb
Barium	135-1	0.97	0.98	1.04	1.00	3.99	ppb
Barium	137-1	1.06	1.07	1.04	1.05	1.56	ppb
Beryllium	9-1	-0.02	0.01	-0.03	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	129.84	124.92	127.96	127.57	1.94	ppb
Boron	11-1	130.68	125.69	120.11	125.49	4.22	ppb
Cadmium	111-1	-0.06	-0.01	-0.04	-0.03		ppb
Cadmium	106-1	-1.59	-0.18	-1.04	-0.94		ppb
Cadmium	108-1	-0.02	-0.02	-0.09	-0.04		ppb
Calcium	43-1	49.78	62.59	56.06	56.14	11.41	ppb
Calcium	44-1	46.96	46.70	44.20	45.95	3.31	ppb
Chromium	52-2	0.04	0.04	0.02	0.03	23.00	ppb
Cobalt	59-2	0.11	0.07	0.08	0.09	19.62	ppb
Copper	63-2	1.07	1.04	1.02	1.04	2.55	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	68.34	67.93	68.13	68.13	0.30	ppb
Iron	57-2	65.06	66.79	66.78	66.21	1.50	ppb
Lead	206-1	0.04	0.04	0.02	0.03	27.78	ppb
Lead	207-1	0.03	0.02	0.01	0.02	43.40	ppb
Lead	208-1	0.03	0.03	0.03	0.03	8.33	ppb
Lithium	6-1						%
Magnesium	24-2	62.46	61.40	59.87	61.24	2.12	ppb
Manganese	55-2	3.54	3.53	3.63	3.57	1.61	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-16	Instrumnet Name :	P7
Client Sample ID :	MYA965	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:22:38	DataFile Name :	075SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	12.37	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	7.88	ppb
Molybdenum	97-1	-0.01	0.01	0.01	0.00	270.04	ppb
Molybdenum	98-1	-0.01	0.01	-0.01	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.72	0.73	0.81	0.75	6.07	ppb
Phosphorus	31-2	-16.59	-25.29	-20.92	-20.93		ppb
Potassium	39-2	16.22	19.83	20.45	18.83	12.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	77-2	-0.12	-0.13	-0.12	-0.12		ppb
Selenium	78-2	-0.79	-0.05	-0.27	-0.37		ppb
Selenium	82-1	-7.03	-7.51	-7.10	-7.21		ppb
Silicon	28-1	38.75	36.60	36.73	37.36	3.23	ppb
Silver	109-1	0.06	0.06	0.05	0.06	11.51	ppb
Silver	107-1	0.05	0.07	0.05	0.06	17.82	ppb
Sodium	23-2	95.82	94.86	92.79	94.49	1.64	ppb
Strontium	86-1	0.17	0.15	0.15	0.16	7.65	ppb
Strontium	88-1	0.18	0.19	0.18	0.18	2.19	ppb
Sulfur	34-1	-2512.92	-2465.76	-2542.60	-2507.09		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	0.08	0.12	0.06	0.09	36.69	ppb
Titanium	47-1	1.05	1.06	1.10	1.07	2.65	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.20	0.15	0.17	0.17	16.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	20.79	19.96	19.92	20.22	2.45	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	7.18	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-16	Instrumnet Name :	P7
Client Sample ID :	MYA965	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:22:38	DataFile Name :	075SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.02	0.03	47.60	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:26:09	DataFile Name :	076SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	114613.84	112936.10	113214.60	113588.18	0.79	ppb
Antimony	121-1	17.92	17.66	17.77	17.78	0.72	ppb
Arsenic	75-2	24.16	24.67	23.88	24.24	1.65	ppb
Barium	135-1	648.58	640.51	641.02	643.37	0.70	ppb
Barium	137-1	661.96	652.83	651.27	655.35	0.88	ppb
Beryllium	9-1	9.57	9.83	9.67	9.69	1.35	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	926.96	946.20	947.54	940.23	1.22	ppb
Boron	11-1	885.26	923.30	924.36	910.97	2.45	ppb
Cadmium	106-1	8.97	6.26	7.43	7.55	18.02	ppb
Cadmium	108-1	2.05	1.96	1.60	1.87	12.83	ppb
Cadmium	111-1	2.06	1.93	2.00	2.00	3.37	ppb
Calcium	43-1	29534.97	29505.17	29970.38	29670.18	0.88	ppb
Calcium	44-1	30678.94	30205.57	30855.38	30579.96	1.10	ppb
Chromium	52-2	117.59	114.96	115.60	116.05	1.18	ppb
Cobalt	59-2	332.29	329.86	330.58	330.91	0.38	ppb
Copper	63-2	210.50	208.27	208.81	209.20	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	91240.23	90724.95	91461.44	91142.20	0.41	ppb
Iron	57-2	92419.41	90588.86	90542.46	91183.58	1.17	ppb
Lead	206-1	43.45	43.07	43.42	43.32	0.48	ppb
Lead	207-1	38.82	38.72	38.80	38.78	0.13	ppb
Lead	208-1	40.96	40.69	40.96	40.87	0.38	ppb
Lithium	6-1						%
Magnesium	24-2	64478.82	63545.07	63498.21	63840.70	0.87	ppb
Manganese	55-2	13862.20	13615.03	13595.26	13690.83	1.09	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:26:09	DataFile Name :	076SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.21	0.20	0.20	5.79	ppb
Molybdenum	95-1	0.31	0.29	0.31	0.30	4.57	ppb
Molybdenum	96-1	0.42	0.41	0.46	0.43	6.74	ppb
Molybdenum	97-1	0.19	0.19	0.22	0.20	8.72	ppb
Molybdenum	98-1	0.20	0.20	0.22	0.20	4.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	718.88	705.08	710.89	711.62	0.97	ppb
Phosphorus	31-2	1270.25	1300.65	1187.64	1252.85	4.67	ppb
Potassium	39-2	6013.25	5990.28	5915.68	5973.07	0.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	124.16	105.87	120.27	116.77	8.25	ppb
Selenium	78-2	21.58	21.04	22.20	21.60	2.68	ppb
Selenium	82-1	-3.65	-3.70	-3.68	-3.68		ppb
Silicon	28-1	27062.16	26968.08	27090.25	27040.16	0.24	ppb
Silver	109-1	0.16	0.17	0.17	0.17	3.74	ppb
Silver	107-1	0.18	0.19	0.19	0.18	1.11	ppb
Sodium	23-2	4345.26	4244.49	4261.69	4283.81	1.26	ppb
Strontium	86-1	112.04	112.15	111.65	111.95	0.23	ppb
Strontium	88-1	114.37	114.86	114.03	114.42	0.37	ppb
Sulfur	34-1	198752.05	199520.13	201769.22	200013.80	0.78	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.29	0.28	0.27	0.28	4.31	ppb
Thallium	205-1	0.26	0.28	0.29	0.28	6.48	ppb
Tin	118-1	0.53	0.61	0.51	0.55	9.23	ppb
Titanium	47-1	238.44	235.60	235.58	236.54	0.69	ppb
Uranium	238-1	3.66	3.62	3.64	3.64	0.62	ppb
Vanadium	51-2	108.72	107.35	109.25	108.44	0.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	981.40	962.90	966.84	970.38	1.00	ppb
Zirconium	90-1	0.26	0.22	0.20	0.22	13.15	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:26:09	DataFile Name :	076SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.20	0.19	0.22	0.20	6.26	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:29:39	DataFile Name :	077SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6131.58	6133.98	5986.79	6084.12	1.39	ppb
Antimony	121-1	0.91	0.93	0.94	0.93	1.90	ppb
Arsenic	75-2	2.22	2.32	2.73	2.43	11.26	ppb
Barium	135-1	33.13	32.26	31.77	32.39	2.12	ppb
Barium	137-1	33.51	32.43	32.99	32.97	1.64	ppb
Beryllium	9-1	0.44	0.61	0.50	0.52	16.55	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	149.67	146.03	148.65	148.12	1.27	ppb
Boron	11-1	144.21	143.14	141.34	142.90	1.01	ppb
Cadmium	106-1	-0.69	1.03	-0.53	-0.06		ppb
Cadmium	108-1	-0.04	-0.07	0.03	-0.03		ppb
Cadmium	111-1	0.05	0.12	0.06	0.08	48.35	ppb
Calcium	43-1	1643.39	1653.46	1631.52	1642.79	0.67	ppb
Calcium	44-1	1629.60	1654.81	1636.64	1640.35	0.79	ppb
Chromium	52-2	6.53	6.57	6.27	6.46	2.50	ppb
Cobalt	59-2	18.30	18.04	18.30	18.21	0.82	ppb
Copper	63-2	11.90	12.07	11.95	11.97	0.73	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	115-2						%
Indium	115-1						%
Iron	56-2	4996.30	5047.06	4905.67	4983.01	1.44	ppb
Iron	57-2	4787.79	4841.56	4780.89	4803.41	0.69	ppb
Lead	206-1	2.01	1.98	1.92	1.97	2.23	ppb
Lead	207-1	1.78	1.80	1.75	1.77	1.45	ppb
Lead	208-1	1.87	1.86	1.83	1.85	1.11	ppb
Lithium	6-1						%
Magnesium	24-2	3493.17	3427.95	3386.74	3435.95	1.56	ppb
Manganese	55-2	734.31	734.53	720.32	729.72	1.12	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:29:39	DataFile Name :	077SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.03	0.02	51.19	ppb
Molybdenum	95-1	0.01	0.02	0.03	0.02	48.80	ppb
Molybdenum	96-1	0.02	0.02	0.04	0.03	49.78	ppb
Molybdenum	97-1	0.00	0.01	0.02	0.01	157.87	ppb
Molybdenum	98-1	0.00	0.00	0.01	0.00	72.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	39.42	39.21	39.44	39.36	0.32	ppb
Phosphorus	31-2	54.25	56.49	37.73	49.49	20.71	ppb
Potassium	39-2	317.98	315.08	314.45	315.84	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	8.96	15.32	13.92	12.74	26.22	ppb
Selenium	78-2	2.91	1.14	2.65	2.23	42.64	ppb
Selenium	82-1	-6.64	-6.63	-6.35	-6.54		ppb
Silicon	28-1	1484.57	1472.52	1469.71	1475.60	0.53	ppb
Silver	109-1	0.03	0.03	0.02	0.03	8.56	ppb
Silver	107-1	0.02	0.03	0.03	0.03	20.62	ppb
Sodium	23-2	252.39	246.42	241.85	246.89	2.14	ppb
Strontium	86-1	10.00	9.86	9.97	9.95	0.74	ppb
Strontium	88-1	10.07	10.12	10.13	10.11	0.30	ppb
Sulfur	34-1	9674.53	9938.78	9666.63	9759.98	1.59	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.01	0.00	0.00	343.37	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	115.26	ppb
Tin	118-1	1.70	1.79	1.72	1.74	2.66	ppb
Titanium	47-1	12.48	12.82	12.86	12.72	1.64	ppb
Uranium	238-1	0.16	0.16	0.16	0.16	1.53	ppb
Vanadium	51-2	5.70	5.86	5.94	5.83	2.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	54.29	54.49	53.25	54.01	1.24	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	45.87	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:29:39	DataFile Name :	077SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	20.48	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-01	Instrumnet Name :	P7
Client Sample ID :	MYA910	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:33:08	DataFile Name :	078SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.74	15.17	16.40	15.10	8.80	ppb
Antimony	121-1	0.64	0.65	0.61	0.64	3.36	ppb
Arsenic	75-2	4.64	4.60	4.44	4.56	2.28	ppb
Barium	135-1	78.52	76.75	76.81	77.36	1.30	ppb
Barium	137-1	80.05	78.80	78.02	78.96	1.30	ppb
Beryllium	9-1	-0.02	-0.02	0.00	-0.01		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1353.36	1395.84	1407.39	1385.53	2.05	ppb
Boron	11-1	1348.18	1386.14	1407.56	1380.63	2.18	ppb
Cadmium	106-1	-1.07	-0.84	-0.96	-0.96		ppb
Cadmium	111-1	-0.04	-0.03	-0.04	-0.04		ppb
Cadmium	108-1	-0.04	-0.07	-0.04	-0.05		ppb
Calcium	43-1	28975.61	29097.65	28562.47	28878.58	0.97	ppb
Calcium	44-1	29881.89	29664.26	29472.09	29672.75	0.69	ppb
Chromium	52-2	-0.09	-0.15	-0.12	-0.12		ppb
Cobalt	59-2	0.11	0.13	0.10	0.11	14.53	ppb
Copper	63-2	1.17	1.18	1.15	1.17	1.32	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	27.75	28.14	28.19	28.03	0.86	ppb
Iron	57-2	28.62	27.03	29.95	28.53	5.13	ppb
Lead	206-1	0.01	0.00	0.01	0.01	9.57	ppb
Lead	207-1	0.00	0.00	0.02	0.01	119.57	ppb
Lead	208-1	0.01	0.00	0.02	0.01	56.03	ppb
Lithium	6-1						%
Magnesium	24-2	22764.58	22084.92	22549.04	22466.18	1.55	ppb
Manganese	55-2	14.69	14.63	14.70	14.67	0.25	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-01	Instrumnet Name :	P7
Client Sample ID :	MYA910	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:33:08	DataFile Name :	078SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.09	0.10	0.10	5.37	ppb
Molybdenum	95-1	0.29	0.31	0.30	0.30	3.55	ppb
Molybdenum	96-1	0.23	0.26	0.27	0.25	7.96	ppb
Molybdenum	97-1	0.27	0.34	0.35	0.32	13.50	ppb
Molybdenum	98-1	0.29	0.28	0.29	0.29	3.11	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	1.44	1.52	1.58	1.51	4.72	ppb
Phosphorus	31-2	172.77	180.39	177.87	177.01	2.19	ppb
Potassium	39-2	2376.52	2374.26	2368.60	2373.12	0.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	78-2	-0.31	-1.27	-0.88	-0.82		ppb
Selenium	77-2	-0.12	1.05	0.47	0.47	126.18	ppb
Selenium	82-1	-7.18	-6.58	-6.65	-6.80		ppb
Silicon	28-1	11962.59	12385.05	12120.02	12155.89	1.76	ppb
Silver	107-1	0.04	0.05	0.05	0.05	8.26	ppb
Silver	109-1	0.05	0.04	0.06	0.05	25.91	ppb
Sodium	23-2	17406.94	17143.52	17393.49	17314.65	0.86	ppb
Strontium	86-1	290.38	286.68	286.28	287.78	0.79	ppb
Strontium	88-1	299.22	293.76	295.06	296.01	0.96	ppb
Sulfur	34-1	-103.61	61.03	-25.70	-22.76		ppb
Terbium	159-2						%
Terbium	159-1						%
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	0.04	0.05	0.06	0.05	18.31	ppb
Titanium	47-1	0.70	0.64	0.55	0.63	12.11	ppb
Uranium	238-1	0.06	0.06	0.06	0.06	3.87	ppb
Vanadium	51-2	2.39	2.36	2.27	2.34	2.64	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	16.02	17.14	16.54	16.57	3.37	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	24.95	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-01	Instrumnet Name :	P7
Client Sample ID :	MYA910	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:33:08	DataFile Name :	078SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.01	0.02	47.68	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-02	Instrumnet Name :	P7
Client Sample ID :	MYA910D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:36:38	DataFile Name :	079SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.59	19.47	15.20	15.75	22.05	ppb
Antimony	121-1	0.67	0.66	0.68	0.67	1.55	ppb
Arsenic	75-2	4.50	4.49	4.24	4.41	3.35	ppb
Barium	135-1	77.90	79.02	76.50	77.81	1.62	ppb
Barium	137-1	78.59	80.32	78.67	79.19	1.24	ppb
Beryllium	9-1	-0.01	-0.02	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1422.19	1449.50	1428.47	1433.39	1.00	ppb
Boron	11-1	1390.13	1422.17	1398.90	1403.73	1.18	ppb
Cadmium	108-1	-0.02	0.00	-0.02	-0.01		ppb
Cadmium	111-1	-0.03	-0.01	-0.05	-0.03		ppb
Cadmium	106-1	-0.68	-0.35	-1.13	-0.72		ppb
Calcium	43-1	29019.37	29387.04	29129.02	29178.48	0.65	ppb
Calcium	44-1	30068.39	30193.16	30327.12	30196.22	0.43	ppb
Chromium	52-2	-0.12	-0.12	-0.14	-0.13		ppb
Cobalt	59-2	0.09	0.10	0.09	0.09	3.18	ppb
Copper	63-2	1.16	1.17	1.15	1.16	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	27.74	28.37	27.81	27.97	1.24	ppb
Iron	57-2	31.12	34.76	32.10	32.66	5.76	ppb
Lead	206-1	-0.01	-0.01	0.00	-0.01		ppb
Lead	207-1	0.01	0.01	0.01	0.01	18.25	ppb
Lead	208-1	0.00	0.00	0.00	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	22960.18	23138.94	22529.48	22876.20	1.37	ppb
Manganese	55-2	14.65	14.65	14.77	14.69	0.47	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-02	Instrumnet Name :	P7
Client Sample ID :	MYA910D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:36:38	DataFile Name :	079SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.09	0.10	9.10	ppb
Molybdenum	95-1	0.31	0.32	0.31	0.31	2.17	ppb
Molybdenum	96-1	0.24	0.22	0.26	0.24	8.45	ppb
Molybdenum	97-1	0.39	0.38	0.30	0.36	13.68	ppb
Molybdenum	98-1	0.29	0.26	0.28	0.28	5.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.47	1.62	1.56	1.55	4.97	ppb
Phosphorus	31-2	191.98	197.75	200.54	196.76	2.22	ppb
Potassium	39-2	2404.77	2411.04	2387.63	2401.15	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.78	-0.12	1.06	1.24	117.78	ppb
Selenium	78-2	-0.04	-0.69	-1.55	-0.76		ppb
Selenium	82-1	-7.06	-6.77	-6.94	-6.92		ppb
Silicon	28-1	12274.63	12328.42	12311.92	12304.99	0.22	ppb
Silver	107-1	0.04	0.05	0.05	0.05	13.21	ppb
Silver	109-1	0.05	0.05	0.05	0.05	1.38	ppb
Sodium	23-2	17167.86	17693.95	17554.68	17472.16	1.56	ppb
Strontium	86-1	296.69	296.14	294.55	295.79	0.38	ppb
Strontium	88-1	305.54	302.97	301.65	303.39	0.65	ppb
Sulfur	34-1	309.27	433.74	359.93	367.65	17.03	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.02	-0.02		ppb
Tin	118-1	0.08	0.06	0.09	0.07	18.47	ppb
Titanium	47-1	0.66	0.85	0.67	0.73	14.99	ppb
Uranium	238-1	0.07	0.05	0.06	0.06	15.60	ppb
Vanadium	51-2	2.23	2.34	2.39	2.32	3.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	16.49	16.86	16.79	16.71	1.18	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	11.78	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-02	Instrumnet Name :	P7
Client Sample ID :	MYA910D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:36:38	DataFile Name :	079SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	10.64	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA910L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 18:40:07	DataFile Name :	080SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.32	3.93	4.61	4.29	8.00	ppb
Antimony	121-1	0.14	0.14	0.19	0.16	18.88	ppb
Arsenic	75-2	1.07	0.94	0.97	0.99	6.76	ppb
Barium	135-1	14.78	15.23	15.01	15.00	1.50	ppb
Barium	137-1	15.04	15.15	15.23	15.14	0.64	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	396.30	392.14	398.51	395.65	0.82	ppb
Boron	11-1	391.97	397.69	395.30	394.99	0.73	ppb
Cadmium	106-1	-0.64	-0.64	-1.49	-0.92		ppb
Cadmium	108-1	-0.09	-0.02	-0.07	-0.06		ppb
Cadmium	111-1	-0.03	-0.03	-0.06	-0.04		ppb
Calcium	43-1	5524.22	5553.10	5658.69	5578.67	1.27	ppb
Calcium	44-1	5567.80	5574.61	5644.44	5595.62	0.76	ppb
Chromium	52-2	0.04	0.03	0.03	0.03	23.93	ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	441.20	ppb
Copper	63-2	0.55	0.57	0.55	0.56	2.36	ppb
Dysprosium	156-2						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	6.58	6.35	6.55	6.49	1.90	ppb
Iron	57-2	5.30	6.94	6.23	6.16	13.39	ppb
Lead	206-1	-0.08	-0.06	-0.08	-0.07		ppb
Lead	207-1	-0.04	-0.05	-0.04	-0.04		ppb
Lead	208-1	-0.06	-0.05	-0.05	-0.06		ppb
Lithium	6-1						%
Magnesium	24-2	4288.39	4253.63	4291.56	4277.86	0.49	ppb
Manganese	55-2	3.11	3.14	3.02	3.09	2.10	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA910L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 18:40:07	DataFile Name :	080SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	33.09	ppb
Molybdenum	95-1	0.05	0.07	0.05	0.06	15.68	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	6.83	ppb
Molybdenum	97-1	0.08	0.08	0.07	0.08	7.16	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.05	11.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.31	0.36	0.28	0.32	11.68	ppb
Phosphorus	31-2	-0.69	24.32	27.26	16.96	90.54	ppb
Potassium	39-2	450.94	450.82	451.39	451.05	0.07	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	-0.70	-0.70	-0.50		ppb
Selenium	78-2	-0.10	0.37	-0.41	-0.04		ppb
Selenium	82-1	-7.79	-7.02	-6.99	-7.27		ppb
Silicon	28-1	2355.88	2348.22	2358.48	2354.19	0.23	ppb
Silver	109-1	0.02	0.02	0.02	0.02	8.00	ppb
Silver	107-1	0.02	0.02	0.02	0.02	16.48	ppb
Sodium	23-2	3321.37	3277.68	3312.35	3303.80	0.70	ppb
Strontium	86-1	55.65	56.65	55.64	55.98	1.03	ppb
Strontium	88-1	55.92	56.10	56.09	56.04	0.18	ppb
Sulfur	34-1	-1330.29	-1222.50	-1170.68	-1241.16		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	4.85	4.38	4.53	4.59	5.30	ppb
Titanium	47-1	0.18	0.22	0.20	0.20	9.58	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	164.20	ppb
Vanadium	51-2	0.51	0.51	0.47	0.49	4.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.43	3.42	3.49	3.44	1.10	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	73.72	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA910L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 18:40:07	DataFile Name :	080SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.00	499.41	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-03	Instrumnet Name :	P7
Client Sample ID :	MYA910S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:43:37	DataFile Name :	081SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2073.95	2044.68	2070.14	2062.92	0.77	ppb
Antimony	121-1	109.17	110.17	110.11	109.82	0.52	ppb
Arsenic	75-2	48.78	48.73	49.03	48.84	0.33	ppb
Barium	135-1	2180.12	2206.90	2107.62	2164.88	2.37	ppb
Barium	137-1	2169.23	2202.13	2202.22	2191.19	0.87	ppb
Beryllium	9-1	49.17	48.99	49.09	49.08	0.18	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1348.99	1380.34	1407.68	1379.01	2.13	ppb
Boron	11-1	1347.44	1376.16	1413.15	1378.92	2.39	ppb
Cadmium	106-1	42.93	44.41	43.54	43.63	1.70	ppb
Cadmium	108-1	46.82	50.39	48.50	48.57	3.68	ppb
Cadmium	111-1	51.93	52.82	52.26	52.34	0.86	ppb
Calcium	43-1	30058.34	29929.20	29615.02	29867.52	0.76	ppb
Calcium	44-1	30744.27	30928.97	30459.60	30710.94	0.77	ppb
Chromium	52-2	226.49	225.14	227.45	226.36	0.51	ppb
Cobalt	59-2	585.84	590.60	589.85	588.76	0.43	ppb
Copper	63-2	300.28	301.34	302.35	301.33	0.34	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	1085.97	1081.16	1087.22	1084.78	0.30	ppb
Iron	57-2	1073.88	1107.75	1089.41	1090.35	1.55	ppb
Lead	206-1	20.84	20.97	20.88	20.90	0.30	ppb
Lead	207-1	20.56	20.63	20.71	20.63	0.38	ppb
Lead	208-1	20.69	20.76	20.69	20.71	0.19	ppb
Lithium	6-1						%
Magnesium	24-2	23237.44	23351.60	23455.68	23348.24	0.47	ppb
Manganese	55-2	565.99	568.76	569.62	568.12	0.33	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-03	Instrumnet Name :	P7
Client Sample ID :	MYA910S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:43:37	DataFile Name :	081SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.11	0.14	0.13	13.59	ppb
Molybdenum	95-1	0.39	0.39	0.36	0.38	4.17	ppb
Molybdenum	96-1	0.33	0.26	0.36	0.32	15.41	ppb
Molybdenum	97-1	0.38	0.35	0.43	0.39	10.11	ppb
Molybdenum	98-1	0.34	0.37	0.37	0.36	5.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	593.07	592.15	594.27	593.16	0.18	ppb
Phosphorus	31-2	185.36	227.39	222.76	211.84	10.88	ppb
Potassium	39-2	2449.62	2434.90	2439.89	2441.47	0.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	110.90	109.44	107.00	109.11	1.81	ppb
Selenium	78-2	113.23	103.37	107.59	108.06	4.58	ppb
Selenium	82-1	102.31	102.91	101.29	102.17	0.80	ppb
Silicon	28-1	12757.85	12613.03	12602.19	12657.69	0.69	ppb
Silver	107-1	47.61	48.89	48.29	48.26	1.32	ppb
Silver	109-1	47.91	48.63	48.80	48.44	0.97	ppb
Sodium	23-2	18004.71	17855.92	17870.34	17910.32	0.46	ppb
Strontium	86-1	299.79	298.06	297.96	298.60	0.34	ppb
Strontium	88-1	305.61	306.76	304.90	305.76	0.31	ppb
Sulfur	34-1	558.04	582.11	513.80	551.32	6.28	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	49.63	48.83	49.47	49.31	0.85	ppb
Thallium	205-1	51.72	51.75	51.55	51.67	0.21	ppb
Tin	118-1	0.08	0.09	0.11	0.09	16.45	ppb
Titanium	47-1	0.74	0.73	0.56	0.68	14.35	ppb
Uranium	238-1	0.06	0.06	0.07	0.06	5.82	ppb
Vanadium	51-2	568.84	565.77	567.50	567.37	0.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	592.55	588.33	599.48	593.45	0.95	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	25.12	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-03	Instrumnet Name :	P7
Client Sample ID :	MYA910S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:43:37	DataFile Name :	081SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.04	0.03	0.04	11.41	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-04	Instrumnet Name :	P7
Client Sample ID :	MYA912	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:47:06	DataFile Name :	082SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.55	16.24	13.95	14.58	9.97	ppb
Antimony	121-1	0.65	0.64	0.65	0.65	0.71	ppb
Arsenic	75-2	4.38	4.65	4.32	4.45	3.97	ppb
Barium	135-1	76.63	78.00	77.32	77.32	0.88	ppb
Barium	137-1	78.22	78.57	78.11	78.30	0.31	ppb
Beryllium	9-1	0.01	-0.03	0.02	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1411.54	1438.96	1419.12	1423.21	1.00	ppb
Boron	11-1	1389.87	1407.83	1403.62	1400.44	0.67	ppb
Cadmium	106-1	-0.65	-0.92	-0.38	-0.65		ppb
Cadmium	108-1	-0.09	0.03	-0.09	-0.05		ppb
Cadmium	111-1	-0.01	-0.02	0.01	-0.01		ppb
Calcium	43-1	28891.91	28399.00	28976.82	28755.91	1.08	ppb
Calcium	44-1	29573.48	29369.97	29729.05	29557.50	0.61	ppb
Chromium	52-2	-0.10	-0.07	-0.11	-0.10		ppb
Cobalt	59-2	0.12	0.11	0.10	0.11	7.44	ppb
Copper	63-2	1.09	1.10	1.18	1.12	4.43	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	24.73	24.24	25.27	24.75	2.08	ppb
Iron	57-2	25.14	26.90	27.00	26.35	3.97	ppb
Lead	206-1	-0.03	-0.04	-0.01	-0.03		ppb
Lead	207-1	-0.02	-0.01	-0.01	-0.01		ppb
Lead	208-1	-0.01	-0.02	-0.01	-0.01		ppb
Lithium	6-1						%
Magnesium	24-2	22241.71	22095.46	22221.87	22186.34	0.36	ppb
Manganese	55-2	14.65	14.34	14.55	14.51	1.09	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-04	Instrumnet Name :	P7
Client Sample ID :	MYA912	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:47:06	DataFile Name :	082SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.11	0.10	0.10	9.20	ppb
Molybdenum	95-1	0.24	0.28	0.33	0.28	17.23	ppb
Molybdenum	96-1	0.25	0.30	0.24	0.27	11.36	ppb
Molybdenum	97-1	0.27	0.31	0.32	0.30	9.62	ppb
Molybdenum	98-1	0.28	0.27	0.29	0.28	2.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.43	1.62	1.58	1.54	6.75	ppb
Phosphorus	31-2	169.32	177.14	168.46	171.64	2.78	ppb
Potassium	39-2	2353.12	2350.69	2362.77	2355.52	0.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.68	0.50	0.50	0.89	76.71	ppb
Selenium	78-2	-1.21	0.59	0.00	-0.21		ppb
Selenium	82-1	-6.77	-7.00	-6.84	-6.87		ppb
Silicon	28-1	12224.08	11987.15	12358.64	12189.96	1.54	ppb
Silver	109-1	0.04	0.05	0.05	0.05	7.17	ppb
Silver	107-1	0.04	0.04	0.05	0.04	8.52	ppb
Sodium	23-2	17290.77	17103.67	17270.92	17221.78	0.60	ppb
Strontium	86-1	290.94	288.90	289.62	289.82	0.36	ppb
Strontium	88-1	298.27	295.63	297.15	297.02	0.45	ppb
Sulfur	34-1	457.02	410.22	520.48	462.58	11.96	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	0.04	0.06	0.05	0.05	16.40	ppb
Titanium	47-1	0.69	0.59	0.61	0.63	8.82	ppb
Uranium	238-1	0.06	0.07	0.06	0.06	7.56	ppb
Vanadium	51-2	2.33	2.35	2.28	2.32	1.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.32	15.34	15.43	15.36	0.36	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	15.80	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-04	Instrumnet Name :	P7
Client Sample ID :	MYA912	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:47:06	DataFile Name :	082SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.02	61.62	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:50:35	DataFile Name :	083SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	239518.71	245442.36	240650.30	241870.46	1.30	ppb
Antimony	121-1	0.83	0.77	0.82	0.81	3.91	ppb
Arsenic	75-2	5.06	4.95	5.02	5.01	1.13	ppb
Barium	135-1	1.37	1.34	1.34	1.35	1.49	ppb
Barium	137-1	1.48	1.41	1.52	1.47	3.83	ppb
Beryllium	9-1	6.02	5.90	6.29	6.07	3.29	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	524.44	526.36	509.72	520.17	1.75	ppb
Boron	11-1	510.33	508.06	502.27	506.88	0.82	ppb
Cadmium	106-1	4.37	4.41	4.93	4.57	6.76	ppb
Cadmium	108-1	2.62	2.71	2.26	2.53	9.48	ppb
Cadmium	111-1	2.20	2.19	2.24	2.21	1.12	ppb
Calcium	43-1	24470.22	24381.12	24490.18	24447.18	0.24	ppb
Calcium	44-1	25280.23	25203.76	24864.34	25116.11	0.88	ppb
Chromium	52-2	152.90	153.34	153.72	153.32	0.27	ppb
Cobalt	59-2	504.94	513.11	506.03	508.03	0.87	ppb
Copper	63-2	817.41	829.67	822.38	823.15	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	35166.27	35548.35	34880.67	35198.43	0.95	ppb
Iron	57-2	34047.86	34324.40	34194.81	34189.02	0.40	ppb
Lead	206-1	-0.01	-0.01	0.00	-0.01		ppb
Lead	207-1	0.00	0.02	0.00	0.01	202.47	ppb
Lead	208-1	0.00	0.00	0.00	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	72421.59	73291.16	72448.32	72720.36	0.68	ppb
Manganese	55-2	6973.18	7104.50	6871.51	6983.07	1.67	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:50:35	DataFile Name :	083SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.16	0.16	0.16	0.16	1.27	ppb
Molybdenum	95-1	0.09	0.09	0.10	0.09	8.14	ppb
Molybdenum	96-1	0.15	0.16	0.17	0.16	6.09	ppb
Molybdenum	97-1	0.02	0.01	0.01	0.02	21.93	ppb
Molybdenum	98-1	0.05	0.04	0.01	0.03	50.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1531.16	1561.56	1536.78	1543.17	1.05	ppb
Phosphorus	31-2	477.33	476.97	440.83	465.04	4.51	ppb
Potassium	39-2	655.81	654.56	648.93	653.10	0.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	80.29	72.50	76.18	76.32	5.10	ppb
Selenium	78-2	15.37	14.12	15.46	14.98	4.99	ppb
Selenium	82-1	-5.05	-4.52	-4.40	-4.65		ppb
Silicon	28-1	9119.84	8846.39	9017.01	8994.41	1.54	ppb
Silver	109-1	0.04	0.04	0.03	0.04	16.84	ppb
Silver	107-1	0.03	0.05	0.04	0.04	25.25	ppb
Sodium	23-2	7481.37	7546.21	7510.09	7512.56	0.43	ppb
Strontium	86-1	16.87	16.55	16.46	16.63	1.29	ppb
Strontium	88-1	16.87	16.68	16.58	16.71	0.87	ppb
Sulfur	34-1	558882.23	554646.11	562726.90	558751.75	0.72	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	14.09	ppb
Thallium	205-1	0.01	0.02	0.01	0.01	37.78	ppb
Tin	118-1	0.12	0.12	0.10	0.11	8.85	ppb
Titanium	47-1	6.59	6.52	6.24	6.45	2.84	ppb
Uranium	238-1	6.57	6.65	6.58	6.60	0.66	ppb
Vanadium	51-2	9.94	10.02	9.81	9.92	1.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2182.27	2208.07	2176.69	2189.01	0.76	ppb
Zirconium	90-1	0.22	0.23	0.21	0.22	3.47	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:50:35	DataFile Name :	083SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.22	0.23	0.25	0.23	5.61	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:54:03	DataFile Name :	084SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	236431.73	235621.16	232779.21	234944.04	0.82	ppb
Antimony	121-1	0.23	0.22	0.23	0.23	1.64	ppb
Arsenic	75-2	1.54	1.37	1.65	1.52	9.34	ppb
Barium	135-1	3.53	3.26	3.66	3.48	5.83	ppb
Barium	137-1	3.49	3.51	3.83	3.61	5.27	ppb
Beryllium	9-1	3.78	3.87	3.55	3.73	4.37	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1312.20	1346.76	1345.65	1334.87	1.47	ppb
Boron	11-1	1270.57	1318.29	1324.67	1304.51	2.27	ppb
Cadmium	108-1	0.57	0.71	0.74	0.68	13.22	ppb
Cadmium	111-1	0.62	0.58	0.56	0.59	5.18	ppb
Cadmium	106-1	0.69	1.44	0.08	0.74	92.49	ppb
Calcium	43-1	16432.36	16331.04	16579.05	16447.48	0.76	ppb
Calcium	44-1	17087.35	16812.33	16751.24	16883.64	1.06	ppb
Chromium	52-2	108.53	108.40	108.69	108.54	0.13	ppb
Cobalt	59-2	122.05	122.41	122.46	122.30	0.18	ppb
Copper	63-2	38.06	38.08	38.52	38.22	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	5329.74	5425.39	5401.05	5385.40	0.92	ppb
Iron	57-2	5132.14	5228.38	5221.08	5193.87	1.03	ppb
Lead	206-1	0.14	0.14	0.15	0.14	4.07	ppb
Lead	207-1	0.15	0.15	0.15	0.15	0.44	ppb
Lead	208-1	0.14	0.14	0.14	0.14	2.30	ppb
Lithium	6-1						%
Magnesium	24-2	9311.53	9304.28	9260.80	9292.20	0.30	ppb
Manganese	55-2	1991.43	2010.77	2013.99	2005.40	0.61	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:54:03	DataFile Name :	084SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.26	0.25	0.27	0.26	3.18	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	19.64	ppb
Molybdenum	96-1	0.06	0.07	0.09	0.07	21.03	ppb
Molybdenum	97-1	-0.02	0.00	0.00	0.00		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	118.60	119.86	120.88	119.78	0.96	ppb
Phosphorus	31-2	-10.49	-17.48	-17.48	-15.15		ppb
Potassium	39-2	31.90	34.93	28.35	31.73	10.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-5.93	-5.31	-5.83	-5.69		ppb
Selenium	77-2	49.87	54.63	50.36	51.62	5.08	ppb
Selenium	78-2	8.40	10.36	11.53	10.10	15.66	ppb
Silicon	28-1	2665.70	2654.60	2680.49	2666.93	0.49	ppb
Silver	109-1	0.03	0.03	0.04	0.03	19.24	ppb
Silver	107-1	0.03	0.04	0.04	0.04	23.70	ppb
Sodium	23-2	3717.26	3723.19	3719.49	3719.98	0.08	ppb
Strontium	86-1	7.52	7.38	7.52	7.47	1.10	ppb
Strontium	88-1	7.41	7.33	7.42	7.39	0.63	ppb
Sulfur	34-1	422861.83	426482.86	419543.87	422962.86	0.82	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.02	0.01	32.30	ppb
Thallium	205-1	0.01	0.01	0.02	0.01	53.97	ppb
Tin	118-1	0.10	0.10	0.09	0.10	2.55	ppb
Titanium	47-1	2.37	2.78	3.38	2.84	17.73	ppb
Uranium	238-1	3.73	3.75	3.74	3.74	0.23	ppb
Vanadium	51-2	0.77	0.75	0.80	0.77	3.24	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	518.43	523.62	524.74	522.26	0.64	ppb
Zirconium	90-1	0.38	0.41	0.37	0.39	5.88	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:54:03	DataFile Name :	084SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.40	0.39	0.37	0.39	4.05	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DLX40	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:57:35	DataFile Name :	085SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	52632.55	51483.29	51445.75	51853.86	1.30	ppb
Antimony	121-1	3.35	3.38	3.34	3.36	0.54	ppb
Arsenic	75-2	152.20	151.57	153.18	152.32	0.53	ppb
Barium	135-1	0.28	0.33	0.35	0.32	10.53	ppb
Barium	137-1	0.35	0.33	0.33	0.34	2.34	ppb
Beryllium	9-1	0.01	0.04	0.00	0.01	155.00	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	798.59	825.55	833.20	819.11	2.22	ppb
Boron	11-1	804.03	798.73	819.50	807.42	1.34	ppb
Cadmium	106-1	-1.06	-0.69	-1.44	-1.06		ppb
Cadmium	108-1	0.42	0.20	0.25	0.29	39.90	ppb
Cadmium	111-1	0.14	0.17	0.12	0.15	18.35	ppb
Calcium	43-1	1203.10	1215.90	1200.51	1206.50	0.68	ppb
Calcium	44-1	1162.61	1186.93	1197.87	1182.47	1.53	ppb
Chromium	52-2	63.23	62.64	63.59	63.15	0.77	ppb
Cobalt	59-2	89.17	89.82	89.97	89.65	0.48	ppb
Copper	63-2	21.42	21.28	21.44	21.38	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	42419.46	41847.19	42750.00	42338.88	1.08	ppb
Iron	57-2	40804.05	40251.01	41081.21	40712.09	1.04	ppb
Lead	206-1	0.17	0.17	0.19	0.18	4.79	ppb
Lead	207-1	0.17	0.20	0.17	0.18	8.93	ppb
Lead	208-1	0.18	0.18	0.18	0.18	1.99	ppb
Lithium	6-1						%
Magnesium	24-2	832.88	819.37	822.18	824.81	0.86	ppb
Manganese	55-2	108.53	107.81	108.82	108.39	0.48	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DLX40	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:57:35	DataFile Name :	085SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.64	0.71	0.68	0.68	5.61	ppb
Molybdenum	95-1	0.00	0.01	0.03	0.01	144.59	ppb
Molybdenum	96-1	0.37	0.38	0.34	0.36	5.16	ppb
Molybdenum	97-1	0.03	0.02	0.03	0.02	25.17	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	34.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	42.97	42.72	42.83	42.84	0.29	ppb
Phosphorus	31-2	52.29	51.35	39.35	47.67	15.14	ppb
Potassium	39-2	36.58	29.64	29.43	31.88	12.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	1.11	0.51	0.31	301.45	ppb
Selenium	78-2	0.45	-0.07	-0.46	-0.03		ppb
Selenium	82-1	-7.17	-7.31	-6.46	-6.98		ppb
Silicon	28-1	351.66	360.92	365.40	359.33	1.95	ppb
Silver	109-1	0.01	0.02	0.01	0.01	8.79	ppb
Silver	107-1	0.01	0.02	0.02	0.02	22.69	ppb
Sodium	23-2	1496.00	1472.32	1482.86	1483.73	0.80	ppb
Strontium	86-1	5.19	5.30	5.30	5.26	1.22	ppb
Strontium	88-1	5.21	5.21	5.32	5.25	1.15	ppb
Sulfur	34-1	118662.87	120583.75	118657.09	119301.23	0.93	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.02	0.01	0.02	20.32	ppb
Thallium	205-1	0.01	0.02	0.02	0.02	23.90	ppb
Tin	118-1	4.27	4.24	5.35	4.62	13.65	ppb
Titanium	47-1	1.81	1.75	1.75	1.77	2.03	ppb
Uranium	238-1	1.35	1.38	1.34	1.36	1.43	ppb
Vanadium	51-2	18.41	17.90	18.90	18.40	2.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	44.16	42.92	43.44	43.51	1.43	ppb
Zirconium	90-1	0.92	0.92	0.98	0.94	3.41	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DLX40	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:57:35	DataFile Name :	085SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.06	1.02	1.01	1.03	2.33	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV72	Instrumnet Name :	P7
Client Sample ID :	CCV72	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:08:26	DataFile Name :	087CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9221.24	9264.00	9318.37	9267.87	0.53	ppb
Antimony	121-1	461.64	466.68	460.95	463.09	0.68	ppb
Arsenic	75-2	507.36	505.32	506.41	506.37	0.20	ppb
Barium	135-1	2390.02	2440.02	2403.03	2411.02	1.08	ppb
Barium	137-1	2400.52	2430.99	2416.25	2415.92	0.63	ppb
Beryllium	9-1	469.46	471.83	461.85	467.71	1.12	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	489.53	503.76	499.38	497.56	1.46	ppb
Boron	11-1	485.83	496.82	492.92	491.86	1.13	ppb
Cadmium	106-1	465.19	466.52	475.53	469.08	1.20	ppb
Cadmium	108-1	479.76	478.88	479.88	479.50	0.11	ppb
Cadmium	111-1	471.89	477.99	478.70	476.19	0.79	ppb
Calcium	43-1	47254.26	47759.75	48058.47	47690.82	0.85	ppb
Calcium	44-1	48336.25	49533.24	49095.51	48988.33	1.24	ppb
Chromium	52-2	520.19	515.27	517.71	517.72	0.48	ppb
Cobalt	59-2	525.80	517.07	525.00	522.62	0.92	ppb
Copper	63-2	1075.19	1069.78	1066.63	1070.54	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	26208.81	25783.73	25945.26	25979.27	0.83	ppb
Iron	57-2	25405.66	24910.41	24924.79	25080.29	1.12	ppb
Lead	206-1	474.88	476.29	492.91	481.36	2.08	ppb
Lead	207-1	471.77	475.79	485.71	477.76	1.50	ppb
Lead	208-1	484.36	485.76	495.68	488.60	1.26	ppb
Lithium	6-1						%
Magnesium	24-2	50674.06	50530.06	50948.02	50717.38	0.42	ppb
Manganese	55-2	1005.06	999.01	999.29	1001.12	0.34	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV72	Instrumnet Name :	P7
Client Sample ID :	CCV72	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:08:26	DataFile Name :	087CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	474.67	478.01	478.73	477.13	0.45	ppb
Molybdenum	95-1	483.64	486.81	490.49	486.98	0.70	ppb
Molybdenum	96-1	477.29	481.12	483.56	480.65	0.66	ppb
Molybdenum	97-1	484.06	489.51	489.69	487.76	0.66	ppb
Molybdenum	98-1	487.15	492.71	491.97	490.61	0.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	532.02	530.40	533.34	531.92	0.28	ppb
Phosphorus	31-2	9805.26	9479.89	9654.45	9646.54	1.69	ppb
Potassium	39-2	24063.87	23956.89	24270.65	24097.14	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	485.55	469.73	483.23	479.50	1.78	ppb
Selenium	78-2	504.35	490.54	477.48	490.79	2.74	ppb
Selenium	82-1	482.77	486.31	490.77	486.62	0.82	ppb
Silicon	28-1	532.57	553.56	556.02	547.38	2.35	ppb
Silver	109-1	465.29	472.33	475.60	471.07	1.12	ppb
Silver	107-1	460.99	468.45	468.41	465.95	0.92	ppb
Sodium	23-2	50343.12	50141.65	49814.80	50099.86	0.53	ppb
Strontium	86-1	483.29	485.69	489.98	486.32	0.70	ppb
Strontium	88-1	497.36	499.35	497.27	497.99	0.24	ppb
Sulfur	34-1	8945.28	9318.38	9218.52	9160.73	2.11	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	463.53	467.88	475.73	469.04	1.32	ppb
Thallium	205-1	494.43	488.48	499.18	494.03	1.08	ppb
Tin	118-1	468.67	473.25	470.65	470.86	0.49	ppb
Titanium	47-1	486.93	502.67	499.69	496.43	1.68	ppb
Uranium	238-1	497.39	503.52	499.02	499.98	0.64	ppb
Vanadium	51-2	513.31	506.23	512.51	510.69	0.76	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1029.48	1035.40	1036.79	1033.89	0.38	ppb
Zirconium	90-1	494.80	495.95	502.16	497.64	0.80	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV72	Instrumnet Name :	P7
Client Sample ID :	CCV72	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:08:26	DataFile Name :	087CCV_P7010517-ICP1

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	484.35	490.41	492.82	489.19	0.89	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB72	Instrumnet Name :	P7
Client Sample ID :	CCB72	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:16:39	DataFile Name :	088CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.19	0.53	0.63	0.79	45.35	ppb
Antimony	121-1	1.36	1.55	1.73	1.55	12.06	ppb
Arsenic	75-2	0.23	0.21	0.21	0.22	6.40	ppb
Barium	135-1	-0.02	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	-0.01	0.00	0.00		ppb
Beryllium	9-1	0.02	0.02	0.00	0.01	74.98	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	32.90	29.61	30.91	31.14	5.32	ppb
Boron	11-1	27.89	30.10	29.55	29.18	3.94	ppb
Cadmium	111-1	-0.02	-0.04	0.03	-0.01		ppb
Cadmium	106-1	-0.56	-0.99	0.57	-0.33		ppb
Cadmium	108-1	0.03	0.03	0.03	0.03	0.81	ppb
Calcium	43-1	3.43	3.94	5.51	4.29	25.30	ppb
Calcium	44-1	-5.40	-5.71	-4.11	-5.07		ppb
Chromium	52-2	0.08	0.04	0.03	0.05	45.50	ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	0.25	0.30	0.24	0.26	10.97	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.85	0.93	0.84	0.88	5.84	ppb
Iron	57-2	0.82	1.60	1.10	1.17	33.48	ppb
Lead	206-1	-0.04	-0.04	-0.05	-0.05		ppb
Lead	207-1	-0.03	-0.05	-0.04	-0.04		ppb
Lead	208-1	-0.04	-0.04	-0.05	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	0.61	0.76	0.84	0.74	15.47	ppb
Manganese	55-2	0.05	0.03	0.03	0.04	24.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB72	Instrumnet Name :	P7
Client Sample ID :	CCB72	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:16:39	DataFile Name :	088CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.09	0.08	9.37	ppb
Molybdenum	95-1	0.19	0.27	0.25	0.23	18.27	ppb
Molybdenum	96-1	0.15	0.17	0.22	0.18	19.67	ppb
Molybdenum	97-1	0.18	0.17	0.25	0.20	22.54	ppb
Molybdenum	98-1	0.19	0.20	0.25	0.21	15.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	-0.02	0.00	0.00		ppb
Phosphorus	31-2	-28.31	-18.87	-14.68	-20.62		ppb
Potassium	39-2	-0.45	5.31	1.45	2.11	139.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.17	4.84	3.01	3.01	61.08	ppb
Selenium	78-2	3.45	6.01	3.39	4.29	34.90	ppb
Selenium	82-1	-0.64	-0.67	0.11	-0.40		ppb
Silicon	28-1	-6.37	-7.64	-7.22	-7.07		ppb
Silver	109-1	0.01	0.01	0.01	0.01	36.11	ppb
Silver	107-1	0.02	0.01	0.02	0.02	9.06	ppb
Sodium	23-2	20.06	21.37	21.01	20.81	3.25	ppb
Strontium	86-1	0.02	0.02	0.03	0.02	24.07	ppb
Strontium	88-1	0.00	0.00	0.01	0.01	17.34	ppb
Sulfur	34-1	-1093.74	-1109.08	-1021.36	-1074.73		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.02	0.02	0.01	0.02	14.14	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	12.86	ppb
Tin	118-1	0.07	0.08	0.10	0.08	19.05	ppb
Titanium	47-1	-0.04	0.00	0.02	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.17	0.11	0.24	0.17	37.42	ppb
Zirconium	90-1	0.01	0.03	0.02	0.02	40.75	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB72	Instrumnet Name :	P7
Client Sample ID :	CCB72	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:16:39	DataFile Name :	088CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.00	0.02	111.50	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:20:11	DataFile Name :	089SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	117917.85	115216.91	115694.61	116276.46	1.24	ppb
Antimony	121-1	1.68	1.79	1.74	1.74	3.09	ppb
Arsenic	75-2	3.57	3.38	3.45	3.47	2.78	ppb
Barium	135-1	17.62	17.77	18.25	17.88	1.85	ppb
Barium	137-1	18.28	18.31	18.08	18.22	0.66	ppb
Beryllium	9-1	10.39	9.92	10.47	10.26	2.93	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1652.10	1643.00	1668.91	1654.67	0.79	ppb
Boron	11-1	1627.54	1639.19	1649.76	1638.83	0.68	ppb
Cadmium	108-1	1.10	1.17	1.04	1.10	5.84	ppb
Cadmium	111-1	1.15	1.03	1.04	1.08	6.30	ppb
Cadmium	106-1	4.46	3.33	3.64	3.81	15.24	ppb
Calcium	43-1	41035.53	41782.09	41172.49	41330.03	0.96	ppb
Calcium	44-1	42552.01	43001.30	42112.28	42555.20	1.04	ppb
Chromium	52-2	71.84	70.96	71.95	71.58	0.75	ppb
Cobalt	59-2	160.98	160.12	158.76	159.95	0.70	ppb
Copper	63-2	196.91	193.81	195.12	195.28	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	21559.06	21521.23	21499.80	21526.70	0.14	ppb
Iron	57-2	20828.97	20708.46	20864.72	20800.72	0.39	ppb
Lead	206-1	1.42	1.49	1.54	1.48	3.89	ppb
Lead	207-1	1.35	1.34	1.31	1.34	1.58	ppb
Lead	208-1	1.41	1.42	1.43	1.42	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	44590.12	42888.45	43676.99	43718.52	1.95	ppb
Manganese	55-2	3994.84	3953.66	3992.94	3980.48	0.58	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:20:11	DataFile Name :	089SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.19	0.20	0.19	2.62	ppb
Molybdenum	95-1	0.11	0.14	0.16	0.14	19.77	ppb
Molybdenum	96-1	0.15	0.19	0.16	0.17	10.41	ppb
Molybdenum	97-1	0.09	0.11	0.12	0.10	16.86	ppb
Molybdenum	98-1	0.08	0.11	0.11	0.10	15.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	597.13	587.97	591.15	592.08	0.79	ppb
Phosphorus	31-2	70.40	70.49	71.67	70.85	1.00	ppb
Potassium	39-2	648.83	624.64	640.60	638.03	1.93	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-2.83	-2.78	-3.40	-3.00		ppb
Selenium	77-2	87.91	71.58	75.06	78.18	11.01	ppb
Selenium	78-2	14.93	15.58	15.32	15.28	2.12	ppb
Silicon	28-1	4836.16	4977.35	4899.81	4904.44	1.44	ppb
Silver	107-1	0.08	0.07	0.07	0.08	5.73	ppb
Silver	109-1	0.07	0.08	0.08	0.07	7.76	ppb
Sodium	23-2	3924.50	3837.40	3877.19	3879.70	1.12	ppb
Strontium	86-1	24.05	24.18	24.86	24.36	1.79	ppb
Strontium	88-1	24.60	24.70	24.75	24.68	0.32	ppb
Sulfur	34-1	298073.52	303309.68	298546.55	299976.59	0.97	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.12	0.11	0.09	0.10	14.52	ppb
Thallium	205-1	0.11	0.11	0.07	0.10	27.63	ppb
Tin	118-1	0.15	0.16	0.19	0.17	14.17	ppb
Titanium	47-1	11.32	11.23	11.14	11.23	0.83	ppb
Uranium	238-1	2.31	2.35	2.37	2.34	1.39	ppb
Vanadium	51-2	7.43	7.51	7.18	7.37	2.33	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1091.80	1070.58	1082.60	1081.66	0.98	ppb
Zirconium	90-1	0.26	0.24	0.24	0.24	4.19	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:20:11	DataFile Name :	089SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.29	0.28	0.23	0.27	12.75	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:23:39	DataFile Name :	090SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1475678.18	1478931.15	1454045.29	1469551.54	0.92	ppb
Antimony	121-1	33.93	34.13	33.94	34.00	0.33	ppb
Arsenic	75-2	5137.95	5194.77	5191.41	5174.71	0.62	ppb
Barium	135-1	0.63	0.55	0.67	0.62	10.33	ppb
Barium	137-1	0.63	0.60	0.58	0.61	4.13	ppb
Beryllium	9-1	2.49	2.49	2.35	2.44	3.19	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	31141.85	30229.35	30093.88	30488.36	1.87	ppb
Boron	11-1	30725.28	31251.04	31790.20	31255.51	1.70	ppb
Cadmium	106-1	11.00	12.49	11.91	11.80	6.39	ppb
Cadmium	108-1	9.82	9.42	9.77	9.67	2.27	ppb
Cadmium	111-1	7.62	7.73	7.79	7.72	1.12	ppb
Calcium	43-1	36821.57	36892.72	36855.85	36856.71	0.10	ppb
Calcium	44-1	37549.78	37622.26	37982.00	37718.01	0.61	ppb
Chromium	52-2	1919.05	1936.37	1939.20	1931.54	0.56	ppb
Cobalt	59-2	2723.73	2730.97	2697.68	2717.46	0.64	ppb
Copper	63-2	575.99	581.33	584.18	580.50	0.72	ppb
Dysprosium	156-2						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	1125335.77	1142681.36	1143311.95	1137109.69	0.90	ppb
Iron	57-2	1135022.36	1149526.15	1131327.62	1138625.38	0.84	ppb
Lead	206-1	0.23	0.24	0.21	0.23	5.19	ppb
Lead	207-1	0.23	0.21	0.22	0.22	4.51	ppb
Lead	208-1	0.22	0.22	0.21	0.22	2.90	ppb
Lithium	6-1						%
Magnesium	24-2	23260.37	23683.12	23262.81	23402.10	1.04	ppb
Manganese	55-2	3350.27	3363.67	3360.54	3358.16	0.21	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:23:39	DataFile Name :	090SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	19.20	19.31	19.47	19.33	0.70	ppb
Molybdenum	95-1	0.47	0.52	0.54	0.51	6.73	ppb
Molybdenum	96-1	10.22	10.43	10.52	10.39	1.48	ppb
Molybdenum	97-1	0.75	0.71	0.77	0.74	4.14	ppb
Molybdenum	98-1	0.49	0.46	0.57	0.51	11.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1228.03	1241.80	1237.22	1235.69	0.57	ppb
Phosphorus	31-2	2418.88	2468.93	2336.84	2408.22	2.77	ppb
Potassium	39-2	26.69	28.40	26.20	27.09	4.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	34.73	36.14	42.49	37.79	10.95	ppb
Selenium	78-2	8.49	8.16	7.58	8.08	5.68	ppb
Selenium	82-1	-2.44	-2.78	-2.85	-2.69		ppb
Silicon	28-1	4452.28	4448.44	4369.33	4423.35	1.06	ppb
Silver	109-1	0.06	0.05	0.05	0.05	12.34	ppb
Silver	107-1	0.07	0.07	0.08	0.07	9.09	ppb
Sodium	23-2	39096.65	39013.22	39088.98	39066.28	0.12	ppb
Strontium	86-1	46.51	47.22	47.85	47.19	1.42	ppb
Strontium	88-1	47.43	47.18	48.06	47.55	0.95	ppb
Sulfur	34-1	3329974.09	3318061.75	3255756.29	3301264.04	1.21	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.02	0.01	0.01	36.24	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	15.61	ppb
Tin	118-1	1.16	1.19	1.14	1.16	2.02	ppb
Titanium	47-1	38.44	39.23	37.71	38.46	1.97	ppb
Uranium	238-1	56.96	57.18	57.66	57.27	0.62	ppb
Vanadium	51-2	447.42	452.68	448.74	449.62	0.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1282.13	1300.47	1301.39	1294.67	0.84	ppb
Zirconium	90-1	27.30	27.32	27.64	27.42	0.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:23:39	DataFile Name :	090SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	28.68	29.10	29.39	29.06	1.23	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:27:09	DataFile Name :	091SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	844740.81	850551.02	838800.76	844697.53	0.70	ppb
Antimony	121-1	17.13	17.11	16.89	17.04	0.78	ppb
Arsenic	75-2	2771.55	2792.88	2751.29	2771.91	0.75	ppb
Barium	135-1	0.38	0.29	0.31	0.33	13.61	ppb
Barium	137-1	0.30	0.33	0.34	0.32	7.15	ppb
Beryllium	9-1	1.27	1.37	1.33	1.32	3.70	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	16756.29	16981.36	17021.31	16919.65	0.84	ppb
Boron	11-1	16513.24	16587.41	16929.90	16676.85	1.33	ppb
Cadmium	106-1	5.29	4.44	4.66	4.79	9.24	ppb
Cadmium	108-1	5.00	4.96	4.88	4.95	1.18	ppb
Cadmium	111-1	4.07	3.81	3.82	3.90	3.69	ppb
Calcium	43-1	20317.32	20392.86	20521.96	20410.71	0.51	ppb
Calcium	44-1	20936.61	21048.82	21451.43	21145.62	1.28	ppb
Chromium	52-2	1082.56	1090.89	1081.54	1085.00	0.47	ppb
Cobalt	59-2	1575.41	1576.97	1577.99	1576.79	0.08	ppb
Copper	63-2	342.29	343.90	342.44	342.88	0.26	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	115-1						%
Indium	115-2						%
Iron	56-2	652865.43	660195.94	654172.17	655744.51	0.60	ppb
Iron	57-2	655223.05	655686.16	648745.04	653218.08	0.59	ppb
Lead	206-1	0.10	0.06	0.07	0.08	25.37	ppb
Lead	207-1	0.06	0.08	0.05	0.06	24.10	ppb
Lead	208-1	0.06	0.07	0.06	0.07	10.77	ppb
Lithium	6-1						%
Magnesium	24-2	13357.70	13430.38	13310.96	13366.34	0.45	ppb
Manganese	55-2	1863.34	1887.66	1862.98	1871.33	0.76	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:27:09	DataFile Name :	091SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	10.39	10.70	10.65	10.58	1.58	ppb
Molybdenum	95-1	0.26	0.31	0.32	0.30	10.15	ppb
Molybdenum	96-1	5.77	5.77	5.79	5.78	0.24	ppb
Molybdenum	97-1	0.47	0.40	0.43	0.43	8.02	ppb
Molybdenum	98-1	0.28	0.29	0.28	0.29	2.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	721.61	726.15	720.48	722.75	0.42	ppb
Phosphorus	31-2	1338.30	1390.32	1332.25	1353.62	2.36	ppb
Potassium	39-2	15.30	21.89	21.80	19.66	19.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	20.25	20.27	20.05	20.19	0.60	ppb
Selenium	78-2	3.54	4.81	4.34	4.23	15.09	ppb
Selenium	82-1	-2.83	-2.35	-1.82	-2.34		ppb
Silicon	28-1	2496.01	2478.77	2472.93	2482.57	0.48	ppb
Silver	107-1	0.06	0.06	0.05	0.05	3.15	ppb
Silver	109-1	0.05	0.05	0.04	0.05	5.80	ppb
Sodium	23-2	22689.73	22757.14	22689.20	22712.02	0.17	ppb
Strontium	86-1	25.20	25.77	26.37	25.78	2.28	ppb
Strontium	88-1	25.78	25.87	26.29	25.98	1.05	ppb
Sulfur	34-1	1858825.19	1843476.78	1848382.88	1850228.28	0.42	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	163.19	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.72	0.71	0.72	0.72	0.68	ppb
Titanium	47-1	20.56	22.40	21.93	21.63	4.41	ppb
Uranium	238-1	28.43	27.96	28.41	28.27	0.93	ppb
Vanadium	51-2	256.04	256.91	258.04	256.99	0.39	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	745.01	756.36	748.38	749.92	0.78	ppb
Zirconium	90-1	14.70	14.81	15.10	14.87	1.39	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:27:09	DataFile Name :	091SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	15.54	15.83	16.24	15.87	2.21	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 19:30:38	DataFile Name :	092SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	98166.09	96305.21	95888.51	96786.60	1.25	ppb
Antimony	121-1	1.87	1.83	1.90	1.87	2.00	ppb
Arsenic	75-2	290.74	290.47	292.49	291.24	0.38	ppb
Barium	135-1	0.02	0.02	-0.01	0.01	178.90	ppb
Barium	137-1	0.04	0.02	0.02	0.03	39.51	ppb
Beryllium	9-1	0.04	0.10	0.12	0.09	45.89	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2119.75	2138.76	2100.99	2119.83	0.89	ppb
Boron	11-1	2064.23	2083.57	2067.97	2071.92	0.50	ppb
Cadmium	106-1	-1.07	-0.20	-0.10	-0.46		ppb
Cadmium	108-1	0.43	0.45	0.32	0.40	18.36	ppb
Cadmium	111-1	0.34	0.34	0.41	0.36	10.13	ppb
Calcium	43-1	2320.47	2311.55	2255.10	2295.71	1.54	ppb
Calcium	44-1	2354.49	2316.18	2328.16	2332.94	0.84	ppb
Chromium	52-2	123.04	118.83	120.88	120.92	1.74	ppb
Cobalt	59-2	178.62	171.94	173.96	174.84	1.96	ppb
Copper	63-2	41.56	40.14	41.09	40.93	1.77	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	74858.83	73355.54	74165.87	74126.75	1.02	ppb
Iron	57-2	73226.83	71166.62	71637.60	72010.35	1.50	ppb
Lead	206-1	-0.05	-0.06	-0.04	-0.05		ppb
Lead	207-1	-0.01	-0.01	-0.04	-0.02		ppb
Lead	208-1	-0.04	-0.04	-0.04	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	1568.36	1515.94	1518.97	1534.42	1.92	ppb
Manganese	55-2	211.77	207.79	208.60	209.39	1.00	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 19:30:38	DataFile Name :	092SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.14	1.15	1.09	1.13	2.70	ppb
Molybdenum	95-1	0.04	0.06	0.07	0.06	22.01	ppb
Molybdenum	96-1	0.63	0.66	0.65	0.65	2.39	ppb
Molybdenum	97-1	0.07	0.07	0.05	0.06	17.66	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	8.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	84.45	83.91	84.11	84.16	0.32	ppb
Phosphorus	31-2	149.06	127.14	123.87	133.36	10.27	ppb
Potassium	39-2	7.53	1.61	3.32	4.15	73.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	4.24	1.12	0.52	1.96	101.99	ppb
Selenium	78-2	0.72	0.34	0.36	0.47	44.40	ppb
Selenium	82-1	-2.99	-3.36	-3.45	-3.27		ppb
Silicon	28-1	373.84	368.57	365.27	369.23	1.17	ppb
Silver	109-1	0.03	0.03	0.02	0.03	11.17	ppb
Silver	107-1	0.03	0.02	0.02	0.02	17.04	ppb
Sodium	23-2	2645.78	2561.07	2598.30	2601.72	1.63	ppb
Strontium	86-1	2.80	2.81	2.76	2.79	0.91	ppb
Strontium	88-1	2.81	2.74	2.77	2.77	1.42	ppb
Sulfur	34-1	217903.48	214238.32	211145.57	214429.12	1.58	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	0.04	0.06	0.05	0.05	13.57	ppb
Titanium	47-1	2.33	2.62	2.35	2.43	6.74	ppb
Uranium	238-1	2.67	2.65	2.61	2.65	1.25	ppb
Vanadium	51-2	28.94	28.11	28.61	28.55	1.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	86.88	84.63	85.96	85.82	1.32	ppb
Zirconium	90-1	1.55	1.59	1.53	1.56	2.09	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 19:30:38	DataFile Name :	092SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.59	1.71	1.65	1.65	3.62	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-09	Instrumnet Name :	P7
Client Sample ID :	MYA946	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:34:09	DataFile Name :	093SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	26313.82	26608.46	26631.36	26517.88	0.67	ppb
Antimony	121-1	0.85	0.85	0.82	0.84	1.79	ppb
Arsenic	75-2	4.13	4.87	4.71	4.57	8.49	ppb
Barium	135-1	3.79	3.76	3.73	3.76	0.85	ppb
Barium	137-1	3.63	3.53	3.64	3.60	1.69	ppb
Beryllium	9-1	2.17	2.12	1.85	2.05	8.49	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2429.55	2473.36	2516.24	2473.05	1.75	ppb
Boron	11-1	2395.37	2400.05	2464.70	2420.04	1.60	ppb
Cadmium	106-1	0.43	-0.25	-0.01	0.06	603.95	ppb
Cadmium	108-1	0.53	0.48	0.53	0.52	5.56	ppb
Cadmium	111-1	0.46	0.37	0.42	0.42	11.73	ppb
Calcium	43-1	17669.12	17834.07	17721.90	17741.69	0.47	ppb
Calcium	44-1	18347.45	18727.12	18501.74	18525.43	1.03	ppb
Chromium	52-2	10.51	10.32	10.77	10.53	2.16	ppb
Cobalt	59-2	84.74	87.53	87.03	86.43	1.72	ppb
Copper	63-2	29.34	29.89	29.91	29.71	1.10	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	1384.81	1422.77	1416.55	1408.04	1.45	ppb
Iron	57-2	1386.01	1398.06	1419.53	1401.20	1.21	ppb
Lead	206-1	0.06	0.04	0.05	0.05	16.72	ppb
Lead	207-1	0.07	0.06	0.07	0.06	7.37	ppb
Lead	208-1	0.06	0.06	0.06	0.06	3.58	ppb
Lithium	6-1						%
Magnesium	24-2	17805.91	17849.83	17867.80	17841.18	0.18	ppb
Manganese	55-2	1931.90	1977.00	1956.73	1955.21	1.16	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-09	Instrumnet Name :	P7
Client Sample ID :	MYA946	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:34:09	DataFile Name :	093SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.39	0.40	0.43	0.41	4.72	ppb
Molybdenum	95-1	0.05	0.06	0.06	0.06	5.05	ppb
Molybdenum	96-1	0.14	0.17	0.12	0.14	17.28	ppb
Molybdenum	97-1	0.01	0.05	0.05	0.03	70.56	ppb
Molybdenum	98-1	0.04	0.02	0.03	0.03	26.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	170.93	175.51	174.98	173.81	1.44	ppb
Phosphorus	31-2	-13.05	-19.26	-12.35	-14.89		ppb
Potassium	39-2	984.53	978.85	981.48	981.62	0.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	24.06	25.57	29.68	26.44	10.99	ppb
Selenium	78-2	3.88	2.74	3.90	3.51	18.86	ppb
Selenium	82-1	-3.32	-3.32	-3.57	-3.40		ppb
Silicon	28-1	2837.90	2854.57	2822.40	2838.29	0.57	ppb
Silver	109-1	0.08	0.06	0.08	0.07	14.87	ppb
Silver	107-1	0.07	0.07	0.07	0.07	0.91	ppb
Sodium	23-2	10610.28	10742.47	10717.80	10690.18	0.66	ppb
Strontium	86-1	12.73	13.00	12.73	12.82	1.23	ppb
Strontium	88-1	12.95	13.11	12.91	12.99	0.82	ppb
Sulfur	34-1	96810.27	97695.64	97913.89	97473.27	0.60	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.07	0.06	0.07	0.07	9.83	ppb
Thallium	205-1	0.06	0.08	0.06	0.07	13.95	ppb
Tin	118-1	0.11	0.12	0.14	0.12	9.31	ppb
Titanium	47-1	0.48	0.32	0.40	0.40	20.42	ppb
Uranium	238-1	0.85	0.87	0.86	0.86	1.31	ppb
Vanadium	51-2	0.32	0.34	0.33	0.33	4.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	626.00	631.20	638.78	631.99	1.02	ppb
Zirconium	90-1	0.55	0.56	0.57	0.56	1.64	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-09	Instrumnet Name :	P7
Client Sample ID :	MYA946	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:34:09	DataFile Name :	093SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.55	0.64	0.57	0.59	7.71	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-10	Instrumnet Name :	P7
Client Sample ID :	MYA956	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:37:39	DataFile Name :	094SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	29987.68	30008.30	29743.29	29913.09	0.49	ppb
Antimony	121-1	0.61	0.64	0.63	0.63	2.26	ppb
Arsenic	75-2	16.21	16.74	16.04	16.33	2.21	ppb
Barium	135-1	35.37	34.79	35.58	35.25	1.17	ppb
Barium	137-1	35.35	35.50	35.55	35.47	0.29	ppb
Beryllium	9-1	3.28	3.51	3.40	3.40	3.44	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	583.39	572.30	573.53	576.41	1.05	ppb
Boron	11-1	554.74	551.48	552.50	552.91	0.30	ppb
Cadmium	106-1	1.33	1.11	0.83	1.09	22.83	ppb
Cadmium	108-1	0.84	0.90	1.00	0.91	9.25	ppb
Cadmium	111-1	0.94	0.77	0.86	0.86	10.11	ppb
Calcium	43-1	14902.34	15008.60	14654.44	14855.13	1.22	ppb
Calcium	44-1	15415.84	15542.64	15141.20	15366.56	1.34	ppb
Chromium	52-2	10.19	10.32	10.02	10.18	1.48	ppb
Cobalt	59-2	147.18	147.05	144.09	146.11	1.20	ppb
Copper	63-2	77.28	77.98	75.52	76.93	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	5484.12	5470.07	5267.45	5407.21	2.24	ppb
Iron	57-2	5171.80	5234.92	5099.57	5168.76	1.31	ppb
Lead	206-1	2.17	2.08	2.10	2.12	2.37	ppb
Lead	207-1	1.84	1.92	1.90	1.88	2.22	ppb
Lead	208-1	2.01	1.99	1.99	1.99	0.58	ppb
Lithium	6-1						%
Magnesium	24-2	28189.42	28167.50	27989.19	28115.37	0.39	ppb
Manganese	55-2	4466.64	4430.49	4333.46	4410.19	1.56	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-10	Instrumnet Name :	P7
Client Sample ID :	MYA956	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:37:39	DataFile Name :	094SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.24	0.23	0.23	2.86	ppb
Molybdenum	95-1	0.09	0.09	0.08	0.09	5.27	ppb
Molybdenum	96-1	0.12	0.10	0.13	0.12	10.30	ppb
Molybdenum	97-1	0.04	0.04	0.07	0.05	28.66	ppb
Molybdenum	98-1	0.02	0.06	0.06	0.05	39.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	523.93	523.43	510.96	519.44	1.41	ppb
Phosphorus	31-2	18.41	48.31	21.50	29.41	55.92	ppb
Potassium	39-2	1567.09	1583.61	1569.22	1573.31	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	42.01	28.87	39.55	36.81	18.99	ppb
Selenium	78-2	4.63	9.34	7.42	7.13	33.26	ppb
Selenium	82-1	-3.81	-3.95	-3.69	-3.81		ppb
Silicon	28-1	3711.98	3775.25	3786.08	3757.77	1.07	ppb
Silver	109-1	0.06	0.07	0.06	0.07	7.34	ppb
Silver	107-1	0.06	0.06	0.08	0.07	13.40	ppb
Sodium	23-2	1703.22	1730.93	1685.33	1706.49	1.35	ppb
Strontium	86-1	17.83	18.04	17.76	17.87	0.81	ppb
Strontium	88-1	18.35	18.12	18.12	18.20	0.72	ppb
Sulfur	34-1	105778.63	108639.59	106115.93	106844.71	1.46	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.11	0.14	0.13	0.13	13.52	ppb
Thallium	205-1	0.12	0.12	0.12	0.12	2.18	ppb
Tin	118-1	0.12	0.17	0.16	0.15	16.34	ppb
Titanium	47-1	23.25	29.09	22.96	25.10	13.78	ppb
Uranium	238-1	0.67	0.64	0.66	0.66	2.93	ppb
Vanadium	51-2	4.60	4.76	4.72	4.69	1.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	528.43	531.45	514.69	524.86	1.70	ppb
Zirconium	90-1	0.30	0.32	0.34	0.32	5.57	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-10	Instrumnet Name :	P7
Client Sample ID :	MYA956	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:37:39	DataFile Name :	094SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.29	0.29	0.34	0.31	10.36	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-11	Instrumnet Name :	P7
Client Sample ID :	MYA960	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:41:07	DataFile Name :	095SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2953.77	2908.33	2886.04	2916.05	1.18	ppb
Antimony	121-1	1.14	1.09	1.06	1.10	3.39	ppb
Arsenic	75-2	1.33	1.40	1.40	1.38	2.99	ppb
Barium	135-1	6.66	6.56	6.26	6.49	3.16	ppb
Barium	137-1	6.61	6.37	6.54	6.51	1.89	ppb
Beryllium	9-1	0.63	0.57	0.54	0.58	7.81	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	441.26	446.27	437.67	441.73	0.98	ppb
Boron	11-1	427.01	424.45	425.27	425.58	0.31	ppb
Cadmium	108-1	0.19	0.31	0.19	0.23	28.73	ppb
Cadmium	111-1	0.26	0.13	0.22	0.20	32.53	ppb
Cadmium	106-1	-1.21	-2.07	-0.65	-1.31		ppb
Calcium	43-1	6541.26	6554.38	6630.43	6575.35	0.73	ppb
Calcium	44-1	6624.94	6695.41	6680.72	6667.02	0.56	ppb
Chromium	52-2	0.74	0.84	0.89	0.82	9.49	ppb
Cobalt	59-2	37.10	37.09	36.98	37.06	0.18	ppb
Copper	63-2	14.20	14.32	14.19	14.24	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	99.01	98.58	100.45	99.35	0.99	ppb
Iron	57-2	95.28	104.50	104.59	101.46	5.27	ppb
Lead	206-1	0.03	0.05	0.04	0.04	28.87	ppb
Lead	207-1	0.10	0.06	0.05	0.07	40.29	ppb
Lead	208-1	0.05	0.05	0.05	0.05	4.14	ppb
Lithium	6-1						%
Magnesium	24-2	9830.77	9725.74	9609.29	9721.93	1.14	ppb
Manganese	55-2	1722.16	1711.67	1731.71	1721.85	0.58	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-11	Instrumnet Name :	P7
Client Sample ID :	MYA960	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:41:07	DataFile Name :	095SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.10	0.13	0.11	19.84	ppb
Molybdenum	95-1	0.04	0.05	0.06	0.05	22.91	ppb
Molybdenum	96-1	0.03	0.05	0.06	0.05	27.64	ppb
Molybdenum	97-1	0.01	0.02	0.02	0.02	49.02	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	5.47	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	140.83	140.94	141.36	141.04	0.20	ppb
Phosphorus	31-2	39.48	62.95	31.91	44.78	36.14	ppb
Potassium	39-2	2036.39	2020.97	2009.24	2022.20	0.67	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-3.79	-5.30	-3.53	-4.21		ppb
Selenium	77-2	8.24	5.85	6.38	6.82	18.41	ppb
Selenium	78-2	2.05	0.76	0.81	1.20	60.62	ppb
Silicon	28-1	2700.99	2742.44	2728.63	2724.02	0.77	ppb
Silver	109-1	0.05	0.05	0.05	0.05	7.52	ppb
Silver	107-1	0.04	0.05	0.06	0.05	16.15	ppb
Sodium	23-2	898.50	888.03	881.49	889.34	0.96	ppb
Strontium	86-1	14.89	15.04	14.89	14.94	0.58	ppb
Strontium	88-1	15.33	15.06	15.03	15.14	1.09	ppb
Sulfur	34-1	23380.01	23655.16	23784.61	23606.60	0.88	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	0.00	0.00	103.04	ppb
Tin	118-1	0.06	0.09	0.06	0.07	26.52	ppb
Titanium	47-1	1.41	1.31	5.09	2.60	82.77	ppb
Uranium	238-1	0.03	0.04	0.04	0.04	7.55	ppb
Vanadium	51-2	0.30	0.27	0.26	0.28	7.32	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	177.19	180.88	176.52	178.20	1.32	ppb
Zirconium	90-1	0.15	0.12	0.14	0.14	10.22	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-11	Instrumnet Name :	P7
Client Sample ID :	MYA960	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:41:07	DataFile Name :	095SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.14	0.19	0.14	0.15	16.85	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:44:38	DataFile Name :	096SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	133229.93	131626.50	132143.01	132333.15	0.62	ppb
Antimony	121-1	4.97	4.98	5.09	5.01	1.36	ppb
Arsenic	75-2	4.34	4.50	4.46	4.43	1.88	ppb
Barium	135-1	36.39	35.73	36.63	36.25	1.28	ppb
Barium	137-1	36.76	37.81	36.76	37.11	1.62	ppb
Beryllium	9-1	15.53	15.28	15.62	15.48	1.15	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1538.66	1586.22	1591.55	1572.14	1.85	ppb
Boron	11-1	1505.22	1539.84	1537.92	1527.66	1.27	ppb
Cadmium	106-1	11.63	12.08	11.56	11.76	2.39	ppb
Cadmium	108-1	3.45	3.10	3.67	3.41	8.53	ppb
Cadmium	111-1	3.36	3.38	3.36	3.37	0.42	ppb
Calcium	43-1	63791.02	64621.95	63539.38	63984.12	0.89	ppb
Calcium	44-1	66078.72	66656.81	65833.93	66189.82	0.64	ppb
Chromium	52-2	14.39	14.11	13.97	14.16	1.51	ppb
Cobalt	59-2	691.46	705.71	706.68	701.28	1.22	ppb
Copper	63-2	150.56	150.91	151.62	151.03	0.36	ppb
Dysprosium	156-2						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	4298.48	4284.07	4301.20	4294.58	0.21	ppb
Iron	57-2	4137.88	4218.14	4158.70	4171.57	1.00	ppb
Lead	206-1	1.67	1.78	1.74	1.73	3.38	ppb
Lead	207-1	1.52	1.60	1.54	1.55	2.54	ppb
Lead	208-1	1.59	1.66	1.61	1.62	2.22	ppb
Lithium	6-1						%
Magnesium	24-2	99577.05	99552.96	98946.05	99358.69	0.36	ppb
Manganese	55-2	28469.39	28297.41	28031.85	28266.22	0.78	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:44:38	DataFile Name :	096SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.40	0.12	0.11	0.21	76.61	ppb
Molybdenum	95-1	0.13	0.13	0.13	0.13	2.14	ppb
Molybdenum	96-1	0.03	0.03	0.04	0.03	17.45	ppb
Molybdenum	97-1	0.00	0.01	-0.01	0.00	341.53	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	8.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1342.92	1363.09	1349.31	1351.77	0.76	ppb
Phosphorus	31-2	110.36	83.84	36.86	77.02	48.33	ppb
Potassium	39-2	1150.85	1135.89	1158.08	1148.28	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	121.35	133.66	120.63	125.21	5.85	ppb
Selenium	78-2	23.82	24.06	22.24	23.37	4.23	ppb
Selenium	82-1	-2.01	-2.23	-2.31	-2.18		ppb
Silicon	28-1	6380.76	6368.55	6343.43	6364.25	0.30	ppb
Silver	109-1	0.04	0.05	0.05	0.05	7.48	ppb
Silver	107-1	0.04	0.05	0.04	0.04	12.41	ppb
Sodium	23-2	3630.55	3632.25	3688.17	3650.32	0.90	ppb
Strontium	86-1	27.08	26.49	27.10	26.89	1.30	ppb
Strontium	88-1	27.26	27.24	27.35	27.29	0.22	ppb
Sulfur	34-1	396094.58	397702.36	391244.34	395013.76	0.85	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.04	0.03	0.02	0.03	32.57	ppb
Thallium	205-1	0.03	0.03	0.02	0.02	22.15	ppb
Tin	118-1	0.12	0.10	0.11	0.11	8.68	ppb
Titanium	47-1	67.09	72.52	68.23	69.28	4.14	ppb
Uranium	238-1	1.86	1.85	1.84	1.85	0.65	ppb
Vanadium	51-2	6.36	6.12	6.26	6.25	1.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1674.52	1686.85	1697.41	1686.26	0.68	ppb
Zirconium	90-1	0.17	0.34	0.24	0.25	34.12	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:44:38	DataFile Name :	096SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.14	0.12	0.24	0.17	39.54	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-13	Instrumnet Name :	P7
Client Sample ID :	MYA966	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:48:06	DataFile Name :	097SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	69.58	71.64	63.25	68.16	6.41	ppb
Antimony	121-1	0.29	0.28	0.29	0.29	1.68	ppb
Arsenic	75-2	0.45	0.45	0.38	0.43	9.37	ppb
Barium	135-1	1.00	1.02	1.07	1.03	3.17	ppb
Barium	137-1	1.03	1.00	1.06	1.03	3.30	ppb
Beryllium	9-1	0.02	0.01	0.01	0.01	65.76	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	141.18	135.06	132.48	136.24	3.28	ppb
Boron	11-1	136.83	133.39	126.64	132.29	3.92	ppb
Cadmium	106-1	-1.17	-1.81	-1.21	-1.40		ppb
Cadmium	108-1	-0.07	-0.07	0.05	-0.03		ppb
Cadmium	111-1	-0.04	-0.06	-0.04	-0.05		ppb
Calcium	43-1	114.64	99.67	106.93	107.08	6.99	ppb
Calcium	44-1	97.92	95.95	99.88	97.92	2.01	ppb
Chromium	52-2	0.05	0.07	0.00	0.04	84.20	ppb
Cobalt	59-2	0.08	0.09	0.09	0.09	5.72	ppb
Copper	63-2	1.06	1.09	1.12	1.09	2.46	ppb
Dysprosium	156-2						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	55.60	54.88	56.65	55.71	1.60	ppb
Iron	57-2	56.55	55.76	55.03	55.78	1.36	ppb
Lead	206-1	0.04	0.03	0.02	0.03	32.88	ppb
Lead	207-1	0.05	0.02	0.02	0.03	63.28	ppb
Lead	208-1	0.03	0.02	0.02	0.02	30.18	ppb
Lithium	6-1						%
Magnesium	24-2	63.80	59.88	61.85	61.85	3.17	ppb
Manganese	55-2	3.70	3.58	3.60	3.63	1.85	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-13	Instrumnet Name :	P7
Client Sample ID :	MYA966	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:48:06	DataFile Name :	097SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.03	0.03	3.66	ppb
Molybdenum	95-1	0.00	0.00	0.02	0.01	150.22	ppb
Molybdenum	96-1	0.01	0.01	0.03	0.02	49.73	ppb
Molybdenum	97-1	0.01	0.00	0.04	0.02	91.06	ppb
Molybdenum	98-1	-0.01	0.01	0.01	0.00	308.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.02	0.98	0.95	0.99	3.49	ppb
Phosphorus	31-2	-14.19	-9.90	-18.82	-14.31		ppb
Potassium	39-2	16.07	11.20	12.67	13.31	18.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.53	1.79	1.76	1.36	52.64	ppb
Selenium	78-2	-0.92	-0.79	-1.95	-1.22		ppb
Selenium	82-1	-3.32	-3.36	-4.32	-3.67		ppb
Silicon	28-1	8.34	10.68	10.80	9.94	13.93	ppb
Silver	109-1	0.04	0.04	0.05	0.04	13.23	ppb
Silver	107-1	0.04	0.04	0.05	0.04	19.63	ppb
Sodium	23-2	57.57	58.62	58.13	58.11	0.91	ppb
Strontium	86-1	1.72	1.74	1.80	1.75	2.39	ppb
Strontium	88-1	1.70	1.72	1.72	1.71	0.77	ppb
Sulfur	34-1	-1965.86	-1891.67	-1868.42	-1908.65		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	0.06	0.09	0.09	0.08	16.46	ppb
Titanium	47-1	0.65	0.63	0.67	0.65	3.12	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.22	0.21	0.23	0.22	5.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	19.63	19.48	19.51	19.54	0.39	ppb
Zirconium	90-1	0.02	0.02	0.03	0.03	27.57	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-13	Instrumnet Name :	P7
Client Sample ID :	MYA966	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:48:06	DataFile Name :	097SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.02	0.02	25.17	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:51:37	DataFile Name :	098SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	124937.76	122489.69	122751.73	123393.06	1.09	ppb
Antimony	121-1	0.46	0.49	0.45	0.47	5.22	ppb
Arsenic	75-2	3.31	3.19	3.21	3.24	2.09	ppb
Barium	135-1	0.64	0.63	0.68	0.65	4.08	ppb
Barium	137-1	0.68	0.66	0.80	0.71	10.55	ppb
Beryllium	9-1	3.14	3.05	3.36	3.18	5.14	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	316.15	303.90	302.43	307.49	2.45	ppb
Boron	11-1	308.52	304.70	299.74	304.32	1.45	ppb
Cadmium	106-1	1.59	0.44	1.57	1.20	54.58	ppb
Cadmium	108-1	1.15	1.15	1.49	1.26	15.59	ppb
Cadmium	111-1	1.12	1.08	1.08	1.09	1.93	ppb
Calcium	43-1	12680.37	12710.40	12671.52	12687.43	0.16	ppb
Calcium	44-1	13099.07	13194.55	13141.14	13144.92	0.36	ppb
Chromium	52-2	82.15	82.16	81.28	81.86	0.62	ppb
Cobalt	59-2	273.55	272.36	270.51	272.14	0.56	ppb
Copper	63-2	453.82	444.34	445.00	447.72	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	18961.90	18742.82	18324.13	18676.28	1.74	ppb
Iron	57-2	18159.59	18090.58	17766.10	18005.42	1.17	ppb
Lead	206-1	-0.05	-0.04	-0.05	-0.05		ppb
Lead	207-1	-0.05	-0.05	-0.05	-0.05		ppb
Lead	208-1	-0.04	-0.05	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	38201.05	37105.04	37296.23	37534.11	1.56	ppb
Manganese	55-2	3751.51	3690.59	3641.75	3694.62	1.49	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:51:37	DataFile Name :	098SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.09	0.10	0.10	5.53	ppb
Molybdenum	95-1	0.06	0.06	0.04	0.05	27.50	ppb
Molybdenum	96-1	0.10	0.12	0.12	0.11	10.92	ppb
Molybdenum	97-1	0.00	0.00	0.02	0.01	136.52	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.02	34.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	850.46	834.95	831.55	838.98	1.20	ppb
Phosphorus	31-2	256.41	227.79	247.69	243.96	6.01	ppb
Potassium	39-2	345.60	337.80	342.22	341.87	1.14	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-3.28	-3.97	-2.93	-3.39		ppb
Selenium	77-2	54.53	44.46	38.83	45.94	17.32	ppb
Selenium	78-2	8.34	7.40	9.32	8.35	11.47	ppb
Silicon	28-1	4441.03	4384.42	4424.80	4416.75	0.66	ppb
Silver	109-1	0.03	0.05	0.03	0.04	26.38	ppb
Silver	107-1	0.03	0.02	0.03	0.03	4.91	ppb
Sodium	23-2	3937.68	3881.36	3837.93	3885.66	1.29	ppb
Strontium	86-1	10.03	10.09	9.80	9.97	1.53	ppb
Strontium	88-1	10.02	9.99	9.96	9.99	0.30	ppb
Sulfur	34-1	280558.74	279639.06	280350.41	280182.74	0.17	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	119.19	ppb
Tin	118-1	0.02	0.02	0.03	0.03	12.28	ppb
Titanium	47-1	3.53	3.73	3.56	3.61	3.04	ppb
Uranium	238-1	3.19	3.18	3.16	3.18	0.47	ppb
Vanadium	51-2	5.30	5.28	5.20	5.26	1.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1192.70	1178.37	1167.47	1179.51	1.07	ppb
Zirconium	90-1	0.12	0.14	0.12	0.13	8.99	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:51:37	DataFile Name :	098SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.16	0.13	0.12	0.14	13.80	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:55:05	DataFile Name :	099SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	128033.46	125059.20	125762.34	126285.00	1.23	ppb
Antimony	121-1	0.13	0.12	0.15	0.13	13.58	ppb
Arsenic	75-2	1.02	1.07	1.02	1.04	3.02	ppb
Barium	135-1	1.78	1.80	1.72	1.76	2.32	ppb
Barium	137-1	1.81	1.73	1.67	1.74	4.10	ppb
Beryllium	9-1	1.81	1.81	1.88	1.83	2.36	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	761.90	772.25	785.68	773.27	1.54	ppb
Boron	11-1	728.91	743.55	753.72	742.06	1.68	ppb
Cadmium	111-1	0.28	0.26	0.26	0.27	4.48	ppb
Cadmium	106-1	-0.27	-0.54	-1.35	-0.72		ppb
Cadmium	108-1	0.24	0.31	0.36	0.30	19.87	ppb
Calcium	43-1	8927.51	9142.94	9110.16	9060.21	1.28	ppb
Calcium	44-1	9263.89	9464.56	9441.06	9389.84	1.17	ppb
Chromium	52-2	60.94	59.70	60.63	60.43	1.07	ppb
Cobalt	59-2	68.35	67.67	68.20	68.07	0.52	ppb
Copper	63-2	22.13	21.79	22.08	22.00	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	3090.88	2961.55	3002.60	3018.35	2.19	ppb
Iron	57-2	2919.45	2857.67	2923.01	2900.05	1.27	ppb
Lead	206-1	0.03	0.03	0.04	0.03	12.64	ppb
Lead	207-1	0.03	0.03	0.03	0.03	4.98	ppb
Lead	208-1	0.03	0.03	0.02	0.03	15.65	ppb
Lithium	6-1						%
Magnesium	24-2	5066.34	4943.15	4995.90	5001.80	1.24	ppb
Manganese	55-2	1123.01	1100.52	1114.22	1112.58	1.02	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:55:05	DataFile Name :	099SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.13	0.15	0.14	5.20	ppb
Molybdenum	95-1	0.02	0.03	0.02	0.02	13.81	ppb
Molybdenum	96-1	0.05	0.05	0.06	0.05	9.25	ppb
Molybdenum	97-1	0.00	-0.01	0.01	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	66.81	66.18	66.82	66.61	0.55	ppb
Phosphorus	31-2	-13.34	-14.11	-13.78	-13.74		ppb
Potassium	39-2	24.06	14.71	19.95	19.58	23.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	31.01	25.52	27.73	28.09	9.83	ppb
Selenium	78-2	5.46	5.18	4.01	4.88	15.78	ppb
Selenium	82-1	-4.01	-3.59	-3.56	-3.72		ppb
Silicon	28-1	1385.03	1367.38	1385.05	1379.15	0.74	ppb
Silver	109-1	0.02	0.04	0.04	0.03	26.71	ppb
Silver	107-1	0.02	0.03	0.03	0.03	27.74	ppb
Sodium	23-2	2045.32	1990.90	2035.80	2024.01	1.44	ppb
Strontium	86-1	4.13	4.08	4.04	4.08	1.14	ppb
Strontium	88-1	4.08	4.10	4.14	4.11	0.69	ppb
Sulfur	34-1	220870.85	219360.30	222560.03	220930.39	0.72	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.01	0.00	0.00	472.17	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	0.00	0.00	-0.01		ppb
Titanium	47-1	2.35	1.34	1.22	1.63	37.90	ppb
Uranium	238-1	1.80	1.83	1.83	1.82	0.93	ppb
Vanadium	51-2	0.40	0.42	0.43	0.42	2.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	298.59	289.38	294.68	294.22	1.57	ppb
Zirconium	90-1	0.21	0.20	0.19	0.20	4.81	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:55:05	DataFile Name :	099SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.23	0.25	0.23	0.24	5.58	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:58:35	DataFile Name :	100SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	59205.20	58938.87	57777.62	58640.56	1.29	ppb
Antimony	121-1	0.76	0.71	0.72	0.73	3.94	ppb
Arsenic	75-2	2.38	2.25	2.20	2.27	4.19	ppb
Barium	135-1	10.51	10.06	10.24	10.27	2.22	ppb
Barium	137-1	10.83	11.06	10.71	10.87	1.60	ppb
Beryllium	9-1	5.09	5.15	5.13	5.12	0.56	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	892.60	907.49	916.26	905.45	1.32	ppb
Boron	11-1	861.99	873.41	913.05	882.81	3.04	ppb
Cadmium	106-1	0.92	1.13	0.59	0.88	30.62	ppb
Cadmium	108-1	0.63	0.64	0.47	0.58	16.09	ppb
Cadmium	111-1	0.49	0.48	0.49	0.49	0.76	ppb
Calcium	43-1	21269.24	21141.48	21316.63	21242.45	0.43	ppb
Calcium	44-1	21629.17	21871.70	22131.97	21877.61	1.15	ppb
Chromium	52-2	37.86	38.02	37.29	37.72	1.01	ppb
Cobalt	59-2	85.53	84.99	83.84	84.79	1.02	ppb
Copper	63-2	104.66	104.23	102.85	103.92	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	11315.19	11334.18	11011.03	11220.13	1.62	ppb
Iron	57-2	10940.92	10937.45	10819.37	10899.25	0.63	ppb
Lead	206-1	0.69	0.70	0.69	0.69	0.91	ppb
Lead	207-1	0.58	0.65	0.61	0.61	5.67	ppb
Lead	208-1	0.63	0.67	0.65	0.65	3.33	ppb
Lithium	6-1						%
Magnesium	24-2	22467.65	22793.36	22050.78	22437.26	1.66	ppb
Manganese	55-2	2040.80	2037.06	1992.30	2023.39	1.33	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:58:35	DataFile Name :	100SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.25	0.38	0.28	0.30	23.70	ppb
Molybdenum	95-1	0.03	0.05	0.05	0.04	25.78	ppb
Molybdenum	96-1	0.09	0.10	0.10	0.10	6.19	ppb
Molybdenum	97-1	0.00	0.01	0.03	0.01	87.66	ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	35.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	316.96	315.19	311.41	314.52	0.90	ppb
Phosphorus	31-2	33.38	24.09	44.65	34.04	30.24	ppb
Potassium	39-2	364.49	349.94	346.44	353.62	2.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	51.56	46.80	51.41	49.92	5.42	ppb
Selenium	78-2	8.90	9.80	8.55	9.08	7.09	ppb
Selenium	82-1	-3.49	-3.17	-2.63	-3.10		ppb
Silicon	28-1	2582.98	2530.00	2686.93	2599.97	3.07	ppb
Silver	109-1	0.03	0.03	0.04	0.03	16.03	ppb
Silver	107-1	0.03	0.03	0.04	0.03	17.54	ppb
Sodium	23-2	2017.35	2040.45	1981.69	2013.16	1.47	ppb
Strontium	86-1	15.35	15.38	15.32	15.35	0.17	ppb
Strontium	88-1	15.56	15.52	15.72	15.60	0.68	ppb
Sulfur	34-1	148080.13	147839.32	149050.98	148323.48	0.43	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	68.99	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	50.40	ppb
Tin	118-1	0.04	0.01	0.03	0.03	45.21	ppb
Titanium	47-1	11.87	12.03	10.38	11.43	7.98	ppb
Uranium	238-1	1.13	1.15	1.20	1.16	2.83	ppb
Vanadium	51-2	4.02	4.17	4.16	4.11	2.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	562.12	573.90	559.40	565.14	1.36	ppb
Zirconium	90-1	0.28	0.48	0.20	0.32	45.72	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:58:35	DataFile Name :	100SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.19	0.25	0.21	0.22	13.91	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 20:02:05	DataFile Name :	101SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	68126.56	67629.53	68071.54	67942.54	0.40	ppb
Antimony	121-1	2.60	2.56	2.59	2.58	0.82	ppb
Arsenic	75-2	3.38	3.15	2.93	3.15	7.05	ppb
Barium	135-1	18.73	18.63	18.16	18.51	1.64	ppb
Barium	137-1	18.65	18.88	18.90	18.81	0.74	ppb
Beryllium	9-1	8.39	8.41	8.59	8.46	1.30	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	795.99	835.34	831.18	820.84	2.63	ppb
Boron	11-1	791.08	808.78	819.90	806.59	1.80	ppb
Cadmium	106-1	4.65	5.65	5.16	5.15	9.77	ppb
Cadmium	108-1	1.76	1.74	1.55	1.68	6.88	ppb
Cadmium	111-1	1.71	1.64	1.72	1.69	2.38	ppb
Calcium	43-1	32335.90	32455.97	32596.20	32462.69	0.40	ppb
Calcium	44-1	33303.28	33328.08	33448.61	33359.99	0.23	ppb
Chromium	52-2	7.14	7.11	7.40	7.21	2.18	ppb
Cobalt	59-2	357.60	361.63	360.95	360.06	0.60	ppb
Copper	63-2	77.63	78.23	78.59	78.15	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	2125.18	2146.65	2160.19	2144.00	0.82	ppb
Iron	57-2	2093.25	2101.20	2137.02	2110.49	1.10	ppb
Lead	206-1	0.79	0.78	0.79	0.78	0.95	ppb
Lead	207-1	0.70	0.73	0.74	0.72	2.82	ppb
Lead	208-1	0.76	0.76	0.77	0.76	1.09	ppb
Lithium	6-1						%
Magnesium	24-2	51456.35	51716.16	51604.50	51592.34	0.25	ppb
Manganese	55-2	14450.74	14673.46	14537.85	14554.02	0.77	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 20:02:05	DataFile Name :	101SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	6.68	ppb
Molybdenum	95-1	0.09	0.11	0.11	0.10	12.52	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	14.79	ppb
Molybdenum	97-1	-0.01	-0.02	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.01	0.00	113.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	694.67	704.75	700.52	699.98	0.72	ppb
Phosphorus	31-2	35.09	28.18	23.97	29.08	19.31	ppb
Potassium	39-2	593.56	596.05	581.81	590.48	1.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	94.10	96.43	88.16	92.90	4.59	ppb
Selenium	78-2	15.90	15.54	17.97	16.47	7.98	ppb
Selenium	82-1	-3.36	-2.53	-2.73	-2.87		ppb
Silicon	28-1	3234.48	3198.89	3183.30	3205.56	0.82	ppb
Silver	109-1	0.02	0.03	0.04	0.03	34.53	ppb
Silver	107-1	0.02	0.03	0.03	0.03	10.79	ppb
Sodium	23-2	1886.53	1886.30	1881.82	1884.88	0.14	ppb
Strontium	86-1	19.67	20.46	19.37	19.84	2.84	ppb
Strontium	88-1	19.95	19.80	19.89	19.88	0.40	ppb
Sulfur	34-1	202654.09	200281.62	201112.33	201349.35	0.60	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	46.76	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	115.20	ppb
Tin	118-1	0.05	0.02	0.03	0.03	39.80	ppb
Titanium	47-1	32.17	32.53	32.84	32.51	1.03	ppb
Uranium	238-1	0.94	0.91	0.91	0.92	2.10	ppb
Vanadium	51-2	3.12	3.33	3.10	3.18	3.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	864.19	874.15	870.36	869.57	0.58	ppb
Zirconium	90-1	0.10	0.07	0.31	0.16	81.51	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 20:02:05	DataFile Name :	101SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.13	0.14	0.07	0.11	34.13	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:05:34	DataFile Name :	102SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12395.46	12313.38	12289.23	12332.69	0.45	ppb
Antimony	121-1	0.07	0.06	0.08	0.07	9.93	ppb
Arsenic	75-2	0.52	0.46	0.51	0.50	6.06	ppb
Barium	135-1	0.05	0.09	0.09	0.07	33.51	ppb
Barium	137-1	0.07	0.09	0.06	0.07	18.49	ppb
Beryllium	9-1	0.33	0.28	0.35	0.32	11.64	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	111.74	109.02	102.67	107.81	4.31	ppb
Boron	11-1	108.78	107.32	103.57	106.56	2.53	ppb
Cadmium	106-1	-1.51	-1.04	-1.37	-1.31		ppb
Cadmium	108-1	0.10	0.23	0.13	0.15	43.52	ppb
Cadmium	111-1	0.02	0.07	0.05	0.05	49.67	ppb
Calcium	43-1	1324.62	1281.73	1312.49	1306.28	1.69	ppb
Calcium	44-1	1325.42	1333.80	1325.68	1328.30	0.36	ppb
Chromium	52-2	8.32	8.39	8.59	8.44	1.66	ppb
Cobalt	59-2	27.97	28.32	28.50	28.26	0.97	ppb
Copper	63-2	47.20	47.08	47.06	47.11	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	1903.96	1896.61	1882.09	1894.22	0.59	ppb
Iron	57-2	1883.16	1869.97	1872.93	1875.35	0.37	ppb
Lead	206-1	-0.06	-0.08	-0.07	-0.07		ppb
Lead	207-1	-0.06	-0.06	-0.05	-0.06		ppb
Lead	208-1	-0.06	-0.06	-0.06	-0.06		ppb
Lithium	6-1						%
Magnesium	24-2	3778.12	3775.07	3762.57	3771.92	0.22	ppb
Manganese	55-2	374.25	372.72	369.39	372.12	0.67	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:05:34	DataFile Name :	102SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	28.43	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.00	0.02	0.01	208.71	ppb
Molybdenum	97-1	-0.01	0.01	-0.01	0.00		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	87.34	86.88	87.55	87.25	0.39	ppb
Phosphorus	31-2	0.15	1.99	-0.70	0.48	287.01	ppb
Potassium	39-2	36.24	34.94	32.02	34.40	6.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	4.88	3.00	6.53	4.80	36.84	ppb
Selenium	78-2	2.08	1.94	1.51	1.84	16.07	ppb
Selenium	82-1	-3.68	-3.97	-3.53	-3.72		ppb
Silicon	28-1	569.45	577.99	574.81	574.09	0.75	ppb
Silver	109-1	0.01	0.01	0.02	0.01	12.37	ppb
Silver	107-1	0.01	0.02	0.01	0.01	13.47	ppb
Sodium	23-2	416.04	416.55	420.76	417.79	0.62	ppb
Strontium	86-1	1.22	1.25	1.25	1.24	1.17	ppb
Strontium	88-1	1.23	1.21	1.22	1.22	0.67	ppb
Sulfur	34-1	30172.83	30255.05	30035.64	30154.51	0.37	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	-0.02	-0.02		ppb
Titanium	47-1	0.41	0.44	0.35	0.40	10.78	ppb
Uranium	238-1	0.30	0.27	0.29	0.29	4.36	ppb
Vanadium	51-2	0.52	0.53	0.54	0.53	1.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	120.88	122.97	122.47	122.11	0.90	ppb
Zirconium	90-1	0.03	0.01	0.01	0.01	72.63	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:05:34	DataFile Name :	102SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.01	0.02	76.85	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:09:04	DataFile Name :	103SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13415.74	13370.85	13492.54	13426.38	0.46	ppb
Antimony	121-1	0.03	0.04	0.05	0.04	27.06	ppb
Arsenic	75-2	0.17	0.23	0.19	0.20	16.90	ppb
Barium	135-1	0.14	0.18	0.21	0.18	20.20	ppb
Barium	137-1	0.18	0.16	0.16	0.17	6.65	ppb
Beryllium	9-1	0.19	0.10	0.12	0.13	35.85	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	129.75	128.31	129.10	129.05	0.56	ppb
Boron	11-1	124.26	122.35	122.17	122.93	0.94	ppb
Cadmium	106-1	-1.93	-1.45	-0.96	-1.45		ppb
Cadmium	108-1	-0.02	-0.04	-0.02	-0.03		ppb
Cadmium	111-1	-0.06	-0.03	-0.02	-0.04		ppb
Calcium	43-1	1023.24	1002.86	1002.89	1009.66	1.16	ppb
Calcium	44-1	1018.79	1002.57	994.72	1005.36	1.22	ppb
Chromium	52-2	6.88	6.75	6.64	6.76	1.74	ppb
Cobalt	59-2	7.43	7.49	7.55	7.49	0.81	ppb
Copper	63-2	2.67	2.67	2.71	2.68	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	319.75	318.08	320.01	319.28	0.33	ppb
Iron	57-2	321.97	313.57	323.27	319.60	1.65	ppb
Lead	206-1	-0.06	-0.06	-0.06	-0.06		ppb
Lead	207-1	-0.04	-0.04	-0.04	-0.04		ppb
Lead	208-1	-0.05	-0.05	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	554.10	534.65	548.70	545.82	1.84	ppb
Manganese	55-2	121.13	120.89	121.12	121.05	0.11	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:09:04	DataFile Name :	103SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	48.69	ppb
Molybdenum	95-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	96-1	-0.01	0.01	0.01	0.00	299.43	ppb
Molybdenum	97-1	-0.03	0.01	-0.01	-0.01		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.47	7.16	7.48	7.37	2.47	ppb
Phosphorus	31-2	-11.97	-7.50	-25.87	-15.11		ppb
Potassium	39-2	2.82	7.52	6.32	5.56	43.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.99	2.37	2.37	2.58	13.79	ppb
Selenium	78-2	0.19	-0.94	-0.12	-0.29		ppb
Selenium	82-1	-4.24	-4.12	-3.83	-4.06		ppb
Silicon	28-1	188.19	180.41	178.55	182.38	2.80	ppb
Silver	109-1	0.01	0.00	0.01	0.01	49.40	ppb
Silver	107-1	0.01	0.00	0.01	0.01	49.16	ppb
Sodium	23-2	251.01	246.94	255.19	251.05	1.64	ppb
Strontium	86-1	0.39	0.53	0.47	0.46	15.90	ppb
Strontium	88-1	0.49	0.46	0.47	0.47	3.39	ppb
Sulfur	34-1	25575.36	24966.32	25020.16	25187.28	1.34	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	-0.04	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.23	0.25	0.13	0.21	31.59	ppb
Uranium	238-1	0.16	0.16	0.15	0.16	5.76	ppb
Vanadium	51-2	0.06	0.04	0.05	0.05	17.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	32.41	32.01	32.53	32.32	0.84	ppb
Zirconium	90-1	0.01	0.01	0.02	0.02	41.30	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:09:04	DataFile Name :	103SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.03	0.01	108.95	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:12:36	DataFile Name :	104SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5749.37	5697.12	5617.06	5687.85	1.17	ppb
Antimony	121-1	0.10	0.10	0.11	0.10	9.16	ppb
Arsenic	75-2	0.33	0.43	0.38	0.38	12.89	ppb
Barium	135-1	1.04	1.06	1.33	1.14	14.59	ppb
Barium	137-1	1.21	1.09	1.09	1.13	6.20	ppb
Beryllium	9-1	0.44	0.49	0.49	0.47	5.92	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	131.43	130.79	133.21	131.81	0.95	ppb
Boron	11-1	128.96	128.20	125.72	127.63	1.33	ppb
Cadmium	106-1	-1.45	-1.50	-1.22	-1.39		ppb
Cadmium	108-1	-0.04	-0.07	0.01	-0.03		ppb
Cadmium	111-1	0.01	-0.01	-0.02	-0.01		ppb
Calcium	43-1	2072.15	2111.44	2077.85	2087.15	1.02	ppb
Calcium	44-1	2115.17	2111.84	2139.02	2122.01	0.70	ppb
Chromium	52-2	3.94	3.72	3.71	3.79	3.46	ppb
Cobalt	59-2	8.40	8.34	8.31	8.35	0.51	ppb
Copper	63-2	10.69	10.51	10.43	10.54	1.28	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	1099.53	1082.89	1075.87	1086.10	1.12	ppb
Iron	57-2	1080.50	1082.26	1097.87	1086.88	0.88	ppb
Lead	206-1	0.01	0.01	0.03	0.02	51.62	ppb
Lead	207-1	0.03	0.01	0.04	0.03	59.71	ppb
Lead	208-1	0.03	0.02	0.04	0.03	22.69	ppb
Lithium	6-1						%
Magnesium	24-2	2183.21	2182.87	2141.92	2169.33	1.09	ppb
Manganese	55-2	200.73	198.40	198.85	199.32	0.62	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:12:36	DataFile Name :	104SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.20	0.04	0.05	0.10	93.52	ppb
Molybdenum	95-1	0.00	0.02	0.01	0.01	76.44	ppb
Molybdenum	96-1	0.02	0.01	0.03	0.02	66.54	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00	333.01	ppb
Molybdenum	98-1	-0.01	0.01	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	31.22	31.63	30.85	31.24	1.24	ppb
Phosphorus	31-2	-14.05	-0.63	-26.09	-13.59		ppb
Potassium	39-2	38.66	36.49	34.29	36.48	5.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	4.15	4.76	4.70	4.54	7.39	ppb
Selenium	78-2	0.14	0.74	0.49	0.46	66.81	ppb
Selenium	82-1	-4.09	-4.14	-3.96	-4.06		ppb
Silicon	28-1	312.41	340.55	331.46	328.14	4.38	ppb
Silver	109-1	0.11	0.11	0.10	0.11	3.98	ppb
Silver	107-1	0.10	0.11	0.11	0.11	1.50	ppb
Sodium	23-2	219.08	216.01	216.96	217.35	0.72	ppb
Strontium	86-1	2.06	2.05	1.99	2.03	1.97	ppb
Strontium	88-1	1.94	2.62	1.95	2.17	18.01	ppb
Sulfur	34-1	14373.03	14365.18	14726.56	14488.25	1.42	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	94.83	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	277.98	ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.87	0.87	0.97	0.90	6.80	ppb
Uranium	238-1	0.11	0.11	0.10	0.11	7.76	ppb
Vanadium	51-2	0.43	0.44	0.40	0.42	5.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	55.42	54.90	55.36	55.23	0.52	ppb
Zirconium	90-1	0.05	0.05	0.02	0.04	36.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:12:36	DataFile Name :	104SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.04	0.02	0.04	50.51	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:16:06	DataFile Name :	105SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6648.99	6784.15	6695.38	6709.51	1.02	ppb
Antimony	121-1	0.27	0.28	0.29	0.28	4.90	ppb
Arsenic	75-2	0.51	0.51	0.61	0.54	10.07	ppb
Barium	135-1	1.85	1.93	1.90	1.89	2.01	ppb
Barium	137-1	1.91	1.84	1.89	1.88	1.78	ppb
Beryllium	9-1	0.86	0.89	0.89	0.88	2.30	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	130.30	119.21	129.63	126.38	4.92	ppb
Boron	11-1	121.95	121.81	122.48	122.08	0.29	ppb
Cadmium	106-1	-1.24	-1.16	-0.55	-0.98		ppb
Cadmium	108-1	0.05	0.08	0.13	0.08	44.94	ppb
Cadmium	111-1	0.11	0.10	0.13	0.12	12.74	ppb
Calcium	43-1	3269.30	3134.38	3176.94	3193.54	2.16	ppb
Calcium	44-1	3292.92	3280.49	3253.17	3275.53	0.62	ppb
Chromium	52-2	0.75	0.74	0.75	0.75	0.78	ppb
Cobalt	59-2	35.58	36.60	36.19	36.12	1.41	ppb
Copper	63-2	8.03	8.42	8.25	8.23	2.39	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	214.01	218.03	219.10	217.05	1.24	ppb
Iron	57-2	215.11	212.53	211.59	213.07	0.86	ppb
Lead	206-1	0.03	0.02	0.04	0.03	21.92	ppb
Lead	207-1	0.03	0.06	0.03	0.04	36.57	ppb
Lead	208-1	0.03	0.04	0.04	0.04	13.96	ppb
Lithium	6-1						%
Magnesium	24-2	4959.29	5135.55	5065.04	5053.29	1.76	ppb
Manganese	55-2	1418.94	1434.44	1443.46	1432.28	0.87	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:16:06	DataFile Name :	105SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	73.88	ppb
Molybdenum	95-1	0.00	0.01	0.02	0.01	57.02	ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	-0.02	-0.01	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	68.85	71.00	69.86	69.90	1.54	ppb
Phosphorus	31-2	-10.07	-0.45	-7.45	-5.99		ppb
Potassium	39-2	63.28	58.47	53.67	58.47	8.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	16.02	14.72	18.37	16.37	11.32	ppb
Selenium	78-2	2.14	2.65	3.02	2.60	16.95	ppb
Selenium	82-1	-3.56	-3.61	-4.02	-3.73		ppb
Silicon	28-1	424.70	406.55	394.99	408.74	3.66	ppb
Silver	109-1	0.01	0.01	0.01	0.01	7.96	ppb
Silver	107-1	0.01	0.00	0.01	0.01	49.92	ppb
Sodium	23-2	205.42	211.23	208.88	208.51	1.40	ppb
Strontium	86-1	3.29	3.42	3.21	3.31	3.12	ppb
Strontium	88-1	3.35	3.32	3.32	3.33	0.58	ppb
Sulfur	34-1	20446.01	20106.67	20212.66	20255.11	0.86	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	-0.03	-0.02	-0.02	-0.02		ppb
Titanium	47-1	3.49	3.19	3.09	3.26	6.40	ppb
Uranium	238-1	0.07	0.08	0.07	0.07	7.70	ppb
Vanadium	51-2	0.29	0.31	0.31	0.31	3.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	87.82	87.70	88.64	88.05	0.59	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	45.32	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:16:06	DataFile Name :	105SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.02	0.01	0.02	84.92	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV73	Instrumnet Name :	P7
Client Sample ID :	CCV73	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:33:44	DataFile Name :	109CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9845.67	9810.12	9642.44	9766.08	1.11	ppb
Antimony	121-1	465.33	458.47	458.00	460.60	0.89	ppb
Arsenic	75-2	491.82	494.34	489.65	491.94	0.48	ppb
Barium	135-1	2360.09	2351.76	2331.94	2347.93	0.62	ppb
Barium	137-1	2359.27	2361.07	2321.28	2347.21	0.96	ppb
Beryllium	9-1	469.07	470.54	467.32	468.97	0.34	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	495.03	503.86	513.97	504.28	1.88	ppb
Boron	11-1	489.92	504.82	510.89	501.87	2.15	ppb
Cadmium	106-1	466.00	460.05	450.04	458.70	1.76	ppb
Cadmium	108-1	472.23	458.39	464.78	465.14	1.49	ppb
Cadmium	111-1	471.09	460.61	464.30	465.34	1.14	ppb
Calcium	43-1	45589.49	46098.66	46286.75	45991.63	0.78	ppb
Calcium	44-1	47009.02	47403.18	47877.82	47430.01	0.92	ppb
Chromium	52-2	511.07	508.20	500.81	506.69	1.04	ppb
Cobalt	59-2	518.95	514.23	508.35	513.84	1.03	ppb
Copper	63-2	1063.06	1050.51	1047.81	1053.79	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	25702.29	25266.36	24676.53	25215.06	2.04	ppb
Iron	57-2	24731.33	24664.25	24224.29	24539.96	1.12	ppb
Lead	206-1	467.14	471.79	473.76	470.90	0.72	ppb
Lead	207-1	463.64	472.67	473.42	469.91	1.16	ppb
Lead	208-1	470.36	478.06	480.36	476.26	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	48559.80	48125.10	46998.48	47894.46	1.68	ppb
Manganese	55-2	983.85	975.49	970.86	976.73	0.67	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV73	Instrumnet Name :	P7
Client Sample ID :	CCV73	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:33:44	DataFile Name :	109CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	465.72	463.13	465.93	464.93	0.34	ppb
Molybdenum	95-1	476.69	472.34	479.17	476.07	0.73	ppb
Molybdenum	96-1	469.98	465.19	470.96	468.71	0.66	ppb
Molybdenum	97-1	476.93	474.19	476.68	475.93	0.32	ppb
Molybdenum	98-1	478.35	476.81	476.86	477.34	0.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	522.56	522.94	516.65	520.71	0.68	ppb
Phosphorus	31-2	9510.03	9495.74	9372.02	9459.26	0.80	ppb
Potassium	39-2	23512.84	23453.51	23219.30	23395.22	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	450.82	470.89	450.60	457.44	2.55	ppb
Selenium	78-2	475.21	472.41	462.87	470.16	1.38	ppb
Selenium	82-1	472.91	469.61	470.58	471.04	0.36	ppb
Silicon	28-1	475.22	491.62	496.79	487.88	2.31	ppb
Silver	109-1	457.56	451.75	455.56	454.96	0.65	ppb
Silver	107-1	459.91	448.81	451.11	453.28	1.29	ppb
Sodium	23-2	48160.50	47990.57	46777.55	47642.87	1.58	ppb
Strontium	86-1	470.67	470.00	476.04	472.24	0.70	ppb
Strontium	88-1	479.29	477.12	482.66	479.69	0.58	ppb
Sulfur	34-1	7780.74	8249.10	8238.26	8089.37	3.30	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	455.25	456.51	463.33	458.36	0.95	ppb
Thallium	205-1	481.26	473.46	480.08	478.27	0.88	ppb
Tin	118-1	467.41	457.37	459.61	461.47	1.14	ppb
Titanium	47-1	470.47	479.86	479.72	476.68	1.13	ppb
Uranium	238-1	478.81	480.29	482.06	480.39	0.34	ppb
Vanadium	51-2	502.59	496.39	495.16	498.04	0.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1031.08	1015.97	1006.17	1017.74	1.23	ppb
Zirconium	90-1	481.28	481.80	473.77	478.95	0.94	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV73	Instrumnet Name :	P7
Client Sample ID :	CCV73	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:33:44	DataFile Name :	109CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	474.37	473.03	473.27	473.56	0.15	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB73	Instrumnet Name :	P7
Client Sample ID :	CCB73	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:41:59	DataFile Name :	110CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.53	0.52	0.63	0.89	62.04	ppb
Antimony	121-1	1.55	1.84	1.99	1.79	12.33	ppb
Arsenic	75-2	0.26	0.32	0.33	0.31	12.19	ppb
Barium	135-1	-0.01	0.00	0.00	0.00		ppb
Barium	137-1	0.02	0.02	0.01	0.01	51.54	ppb
Beryllium	9-1	0.05	0.02	0.04	0.04	45.19	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	33.26	36.00	34.86	34.71	3.97	ppb
Boron	11-1	32.59	34.19	34.27	33.68	2.81	ppb
Cadmium	106-1	-0.73	-1.56	-1.38	-1.22		ppb
Cadmium	108-1	-0.07	-0.07	-0.09	-0.07		ppb
Cadmium	111-1	-0.01	-0.06	-0.04	-0.04		ppb
Calcium	43-1	5.61	6.05	5.13	5.60	8.19	ppb
Calcium	44-1	-4.07	-4.14	-5.11	-4.44		ppb
Chromium	52-2	0.01	-0.01	0.05	0.02	182.37	ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.02		ppb
Copper	63-2	0.27	0.28	0.25	0.26	5.86	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.12	1.19	1.27	1.19	6.28	ppb
Iron	57-2	0.17	1.56	1.47	1.06	73.03	ppb
Lead	206-1	-0.04	-0.05	-0.04	-0.04		ppb
Lead	207-1	-0.04	-0.02	-0.01	-0.02		ppb
Lead	208-1	-0.04	-0.04	-0.03	-0.03		ppb
Lithium	6-1						%
Magnesium	24-2	0.34	0.79	0.93	0.68	45.03	ppb
Manganese	55-2	0.10	0.08	0.09	0.09	12.40	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB73	Instrumnet Name :	P7
Client Sample ID :	CCB73	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:41:59	DataFile Name :	110CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.11	0.09	0.10	11.17	ppb
Molybdenum	95-1	0.23	0.25	0.37	0.28	26.50	ppb
Molybdenum	96-1	0.16	0.23	0.25	0.21	21.39	ppb
Molybdenum	97-1	0.23	0.32	0.32	0.29	18.80	ppb
Molybdenum	98-1	0.23	0.28	0.33	0.28	16.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	0.00	0.00	220.66	ppb
Phosphorus	31-2	-19.15	-21.59	-19.28	-20.01		ppb
Potassium	39-2	3.36	-0.80	4.22	2.26	118.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.15	6.65	2.38	3.39	85.16	ppb
Selenium	78-2	6.03	6.17	3.98	5.39	22.71	ppb
Selenium	82-1	0.29	-0.07	-0.02	0.06	305.73	ppb
Silicon	28-1	-17.52	-15.94	-16.00	-16.49		ppb
Silver	109-1	0.01	0.01	0.01	0.01	25.80	ppb
Silver	107-1	0.01	0.01	0.02	0.01	14.64	ppb
Sodium	23-2	27.36	25.26	25.31	25.98	4.61	ppb
Strontium	86-1	0.00	0.06	0.06	0.04	77.00	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	12.56	ppb
Sulfur	34-1	-1360.73	-1321.39	-1297.15	-1326.42		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.02	0.01	0.01	0.01	52.73	ppb
Thallium	205-1	0.02	0.01	0.01	0.02	23.01	ppb
Tin	118-1	0.07	0.08	0.12	0.09	30.06	ppb
Titanium	47-1	0.01	0.00	-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	330.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.15	0.05	0.10	0.10	54.29	ppb
Zirconium	90-1	0.02	0.03	0.01	0.02	34.36	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB73	Instrumnet Name :	P7
Client Sample ID :	CCB73	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:41:59	DataFile Name :	110CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.03	0.02	47.08	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95766BL	Instrumnet Name :	P7
Client Sample ID :	PB95766BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:45:30	DataFile Name :	111CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.73	0.97	1.71	1.47	29.40	ppb
Antimony	121-1	0.55	0.57	0.61	0.57	5.48	ppb
Arsenic	75-2	0.13	0.19	0.18	0.17	18.67	ppb
Barium	135-1	0.00	0.03	0.00	0.01	184.25	ppb
Barium	137-1	0.01	0.00	0.01	0.01	32.22	ppb
Beryllium	9-1	0.06	0.02	0.04	0.04	52.62	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	25.79	29.00	26.52	27.10	6.21	ppb
Boron	11-1	27.76	28.09	28.49	28.11	1.30	ppb
Cadmium	106-1	-1.17	-1.70	-1.09	-1.32		ppb
Cadmium	108-1	-0.09	-0.07	-0.07	-0.07		ppb
Cadmium	111-1	-0.04	-0.07	-0.02	-0.04		ppb
Calcium	43-1	2.44	1.47	2.80	2.24	30.71	ppb
Calcium	44-1	-7.69	-9.67	-6.42	-7.93		ppb
Chromium	52-2	-0.01	0.06	0.03	0.03	137.94	ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.20	0.21	0.20	0.20	3.24	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	1.11	1.19	1.17	1.16	3.70	ppb
Iron	57-2	1.17	0.82	0.51	0.84	39.95	ppb
Lead	206-1	-0.04	-0.04	-0.03	-0.04		ppb
Lead	207-1	-0.03	-0.03	-0.04	-0.03		ppb
Lead	208-1	-0.03	-0.04	-0.04	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	0.74	0.34	0.63	0.57	36.36	ppb
Manganese	55-2	0.06	0.08	0.03	0.06	36.38	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95766BL	Instrumnet Name :	P7
Client Sample ID :	PB95766BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:45:30	DataFile Name :	111CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.06	0.06	0.05	33.05	ppb
Molybdenum	95-1	0.11	0.12	0.17	0.13	25.87	ppb
Molybdenum	96-1	0.08	0.09	0.14	0.10	30.39	ppb
Molybdenum	97-1	0.13	0.13	0.20	0.15	29.12	ppb
Molybdenum	98-1	0.11	0.14	0.18	0.14	21.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-3.53	-14.55	-28.72	-15.60		ppb
Potassium	39-2	4.36	6.87	3.25	4.83	38.41	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	1.13	-0.70	-0.09		ppb
Selenium	78-2	-0.69	-0.03	-0.71	-0.48		ppb
Selenium	82-1	-4.35	-5.06	-4.71	-4.71		ppb
Silicon	28-1	-15.98	-18.76	-14.38	-16.37		ppb
Silver	109-1	0.01	0.01	0.01	0.01	15.55	ppb
Silver	107-1	0.02	0.00	0.01	0.01	61.09	ppb
Sodium	23-2	23.82	23.95	21.24	23.00	6.64	ppb
Strontium	86-1	0.01	0.03	0.05	0.03	73.51	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	11.66	ppb
Sulfur	34-1	-1259.21	-1269.58	-1280.60	-1269.80		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	63.81	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	8.74	ppb
Tin	118-1	0.03	0.03	0.07	0.04	61.30	ppb
Titanium	47-1	0.00	-0.04	0.02	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.01	-0.04	-0.02	-0.02		ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	45.10	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95766BL	Instrumnet Name :	P7
Client Sample ID :	PB95766BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:45:30	DataFile Name :	111CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.00	0.02	77.33	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95766BS	Instrumnet Name :	P7
Client Sample ID :	PB95766BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:49:01	DataFile Name :	112CCV_P7010517-ICPM

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.08	2.07	2.82	2.32	18.57	ppb
Antimony	121-1	0.27	0.32	0.34	0.31	11.92	ppb
Arsenic	75-2	0.16	0.13	0.13	0.14	12.10	ppb
Barium	135-1	0.00	0.01	0.01	0.01	91.82	ppb
Barium	137-1	0.02	0.01	0.02	0.01	31.79	ppb
Beryllium	9-1	0.05	0.00	0.03	0.03	79.75	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	24.61	24.59	24.22	24.47	0.89	ppb
Boron	11-1	24.66	24.36	23.73	24.25	1.95	ppb
Cadmium	106-1	-0.06	-0.91	-0.63	-0.54		ppb
Cadmium	108-1	-0.07	-0.02	-0.07	-0.05		ppb
Cadmium	111-1	0.00	-0.03	-0.02	-0.02		ppb
Calcium	43-1	6.97	7.73	3.03	5.91	42.67	ppb
Calcium	44-1	-6.80	-5.78	-4.90	-5.83		ppb
Chromium	52-2	0.03	0.02	0.01	0.02	66.50	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.18	0.20	0.19	0.19	4.23	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	1.44	1.43	1.39	1.42	2.10	ppb
Iron	57-2	-0.30	0.81	0.80	0.44	146.65	ppb
Lead	206-1	487.91	486.47	493.10	489.16	0.71	ppb
Lead	207-1	483.04	482.66	485.69	483.80	0.34	ppb
Lead	208-1	494.01	492.37	499.54	495.31	0.76	ppb
Lithium	6-1						%
Magnesium	24-2	0.65	0.29	1.45	0.80	74.82	ppb
Manganese	55-2	0.07	0.08	0.04	0.06	37.25	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95766BS	Instrumnet Name :	P7
Client Sample ID :	PB95766BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:49:01	DataFile Name :	112CCV_P7010517-ICPM

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.04	0.04	0.04	25.80	ppb
Molybdenum	95-1	0.08	0.10	0.14	0.10	29.38	ppb
Molybdenum	96-1	0.06	0.08	0.09	0.08	20.79	ppb
Molybdenum	97-1	0.06	0.09	0.13	0.09	35.15	ppb
Molybdenum	98-1	0.06	0.09	0.11	0.08	30.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.02	0.00	0.01	131.74	ppb
Phosphorus	31-2	-19.22	-17.04	-19.54	-18.60		ppb
Potassium	39-2	7.83	0.41	1.55	3.26	122.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.53	-0.70	0.53	0.12	609.65	ppb
Selenium	78-2	-0.62	0.11	-0.32	-0.28		ppb
Selenium	82-1	-4.22	-4.68	-5.06	-4.65		ppb
Silicon	28-1	-18.24	-14.89	-15.88	-16.34		ppb
Silver	109-1	0.01	0.01	0.01	0.01	0.71	ppb
Silver	107-1	0.01	0.01	0.02	0.01	44.81	ppb
Sodium	23-2	22.04	21.35	19.77	21.05	5.54	ppb
Strontium	86-1	0.03	0.04	0.04	0.03	11.48	ppb
Strontium	88-1	0.02	0.02	0.03	0.02	10.93	ppb
Sulfur	34-1	-1324.46	-1320.13	-1382.79	-1342.46		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	66.25	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	78.31	ppb
Tin	118-1	0.03	0.03	0.04	0.03	4.41	ppb
Titanium	47-1	-0.02	0.04	0.02	0.01	271.84	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.05	0.00	0.08	0.04	86.79	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	55.04	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95766BS	Instrumnet Name :	P7
Client Sample ID :	PB95766BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:49:01	DataFile Name :	112CCV_P7010517-ICPM

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	47.02	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-02 Instrumnet Name : P7
 Client Sample ID : M05202MO000229.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 20:52:31 DataFile Name : 113SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	23.50	22.35	27.24	24.36	10.50	ppb
Antimony	121-1	0.19	0.22	0.24	0.22	10.28	ppb
Arsenic	75-2	0.32	0.22	0.23	0.26	21.69	ppb
Barium	135-1	27.37	27.96	27.78	27.70	1.10	ppb
Barium	137-1	28.38	28.81	28.17	28.45	1.15	ppb
Beryllium	9-1	0.01	0.01	0.02	0.01	49.49	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	20.69	21.46	21.58	21.25	2.29	ppb
Boron	11-1	20.24	20.65	20.53	20.47	1.01	ppb
Cadmium	106-1	-0.52	-1.54	-1.21	-1.09		ppb
Cadmium	108-1	0.07	-0.05	-0.09	-0.02		ppb
Cadmium	111-1	-0.02	-0.06	-0.05	-0.04		ppb
Calcium	43-1	26166.93	25529.82	26224.67	25973.81	1.48	ppb
Calcium	44-1	27215.21	26264.19	27214.48	26897.96	2.04	ppb
Chromium	52-2	-0.04	-0.10	-0.09	-0.08		ppb
Cobalt	59-2	0.03	0.03	0.02	0.03	15.62	ppb
Copper	63-2	0.68	0.66	0.69	0.67	1.77	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	0.75	0.82	0.94	0.84	11.13	ppb
Iron	57-2	1.45	1.37	1.63	1.48	8.69	ppb
Lead	206-1	0.01	0.01	0.02	0.01	64.58	ppb
Lead	207-1	0.02	0.02	0.05	0.03	51.53	ppb
Lead	208-1	0.01	0.02	0.03	0.02	48.23	ppb
Lithium	6-1						%
Magnesium	24-2	9571.50	9624.18	9565.12	9586.93	0.34	ppb
Manganese	55-2	30.04	30.24	30.45	30.25	0.68	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-02	Instrumnet Name :	P7
Client Sample ID :	M05202MO000229.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:52:31	DataFile Name :	113SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.08	0.07	7.66	ppb
Molybdenum	95-1	0.11	0.10	0.10	0.10	2.44	ppb
Molybdenum	96-1	0.09	0.10	0.09	0.09	2.67	ppb
Molybdenum	97-1	0.08	0.10	0.12	0.10	18.10	ppb
Molybdenum	98-1	0.07	0.09	0.11	0.09	18.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.15	0.12	0.14	0.14	9.84	ppb
Phosphorus	31-2	106.01	89.58	93.37	96.32	8.93	ppb
Potassium	39-2	3057.67	3106.81	3037.50	3067.33	1.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.84	-0.57	-0.54	-0.65		ppb
Selenium	82-1	-4.53	-3.99	-4.05	-4.19		ppb
Silicon	28-1	2164.20	2176.39	2203.81	2181.47	0.93	ppb
Silver	109-1	0.25	0.27	0.28	0.27	4.11	ppb
Silver	107-1	0.27	0.27	0.25	0.26	3.91	ppb
Sodium	23-2	43590.41	43698.60	43500.18	43596.40	0.23	ppb
Strontium	86-1	87.35	86.66	86.20	86.74	0.66	ppb
Strontium	88-1	87.19	87.12	86.93	87.08	0.15	ppb
Sulfur	34-1	4645.84	4634.88	4833.03	4704.58	2.37	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	0.00	0.01	0.01	0.01	103.30	ppb
Titanium	47-1	0.15	0.11	0.17	0.15	21.65	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.01	0.02	0.01	28.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	127.03	126.07	126.60	126.57	0.38	ppb
Zirconium	90-1	0.06	0.07	0.06	0.06	4.20	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-02	Instrumnet Name :	P7
Client Sample ID :	M05202MO000229.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:52:31	DataFile Name :	113SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.08	0.07	0.07	8.89	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-03 Instrumnet Name : P7
 Client Sample ID : M05202MO000229.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 20:56:01 DataFile Name : 114SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	27.00	24.28	26.56	25.95	5.62	ppb
Antimony	121-1	0.16	0.20	0.21	0.19	14.83	ppb
Arsenic	75-2	0.42	0.34	0.42	0.39	10.90	ppb
Barium	135-1	32.65	32.43	32.06	32.38	0.92	ppb
Barium	137-1	33.35	32.99	33.18	33.17	0.55	ppb
Beryllium	9-1	0.05	0.05	0.00	0.03	84.88	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	37.20	36.12	33.74	35.69	4.96	ppb
Boron	11-1	33.99	34.60	33.18	33.92	2.11	ppb
Cadmium	106-1	0.02	0.44	0.01	0.16	160.75	ppb
Cadmium	108-1	0.31	0.18	0.23	0.24	28.79	ppb
Cadmium	111-1	0.09	0.13	0.11	0.11	19.34	ppb
Calcium	43-1	24639.27	24765.74	24788.41	24731.14	0.32	ppb
Calcium	44-1	25113.75	25462.39	25492.34	25356.16	0.83	ppb
Chromium	52-2	-0.04	-0.10	-0.10	-0.08		ppb
Cobalt	59-2	0.05	0.06	0.05	0.05	4.76	ppb
Copper	63-2	681.26	678.21	677.99	679.15	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	215.63	212.60	212.25	213.50	0.87	ppb
Iron	57-2	224.62	211.05	215.89	217.19	3.17	ppb
Lead	206-1	5.23	5.16	5.15	5.18	0.82	ppb
Lead	207-1	4.84	4.70	4.79	4.78	1.50	ppb
Lead	208-1	4.94	4.94	4.95	4.94	0.19	ppb
Lithium	6-1						%
Magnesium	24-2	8907.10	8857.83	8818.54	8861.15	0.50	ppb
Manganese	55-2	19.26	19.06	19.07	19.13	0.60	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-03 Instrumnet Name : P7
 Client Sample ID : M05202MO000229.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 20:56:01 DataFile Name : 114SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.16	0.15	0.14	14.06	ppb
Molybdenum	95-1	0.37	0.34	0.36	0.36	4.90	ppb
Molybdenum	96-1	0.29	0.33	0.33	0.32	6.60	ppb
Molybdenum	97-1	0.37	0.38	0.40	0.38	5.13	ppb
Molybdenum	98-1	0.33	0.38	0.38	0.36	8.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.88	5.72	5.74	5.78	1.50	ppb
Phosphorus	31-2	575.29	552.91	604.01	577.40	4.44	ppb
Potassium	39-2	2201.11	2230.35	2209.44	2213.63	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.70	-0.13	-0.32		ppb
Selenium	78-2	-0.52	0.23	-0.04	-0.11		ppb
Selenium	82-1	-4.05	-4.36	-3.91	-4.11		ppb
Silicon	28-1	1414.63	1433.24	1422.03	1423.30	0.66	ppb
Silver	109-1	0.06	0.07	0.06	0.06	12.82	ppb
Silver	107-1	0.05	0.07	0.05	0.06	17.62	ppb
Sodium	23-2	43794.31	44186.92	43533.76	43838.33	0.75	ppb
Strontium	86-1	80.05	79.88	79.83	79.92	0.14	ppb
Strontium	88-1	80.78	80.47	80.20	80.48	0.36	ppb
Sulfur	34-1	4417.65	4524.48	4796.37	4579.50	4.26	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	1.12	1.17	1.20	1.16	3.20	ppb
Titanium	47-1	0.31	0.19	0.30	0.27	24.67	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	7.88	ppb
Vanadium	51-2	0.07	0.07	0.05	0.07	15.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	801.51	803.54	790.02	798.36	0.91	ppb
Zirconium	90-1	0.06	0.06	0.06	0.06	3.44	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-03	Instrumnet Name :	P7
Client Sample ID :	M05202MO000229.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:56:01	DataFile Name :	114SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.05	0.05	0.05	18.21	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-04 Instrumnet Name : P7
 Client Sample ID : M05202MO000237.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 20:59:31 DataFile Name : 115SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.49	3.89	6.74	5.37	26.59	ppb
Antimony	121-1	0.32	0.33	0.34	0.33	3.56	ppb
Arsenic	75-2	0.37	0.34	0.33	0.34	5.43	ppb
Barium	135-1	32.26	32.96	32.28	32.50	1.23	ppb
Barium	137-1	32.86	33.50	33.05	33.14	1.00	ppb
Beryllium	9-1	0.06	-0.01	0.03	0.03	128.32	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	33.82	33.63	34.18	33.88	0.81	ppb
Boron	11-1	33.24	33.36	33.03	33.21	0.50	ppb
Cadmium	106-1	-0.34	-0.29	-0.88	-0.50		ppb
Cadmium	108-1	0.44	0.55	0.77	0.59	28.16	ppb
Cadmium	111-1	0.17	0.20	0.12	0.17	23.65	ppb
Calcium	43-1	24807.17	24567.97	24497.36	24624.17	0.66	ppb
Calcium	44-1	25428.14	25065.50	25316.99	25270.21	0.74	ppb
Chromium	52-2	-0.13	-0.09	-0.10	-0.11		ppb
Cobalt	59-2	0.07	0.08	0.07	0.08	11.83	ppb
Copper	63-2	405.80	410.81	406.40	407.67	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	36.28	37.32	36.38	36.66	1.56	ppb
Iron	57-2	34.16	36.45	41.22	37.28	9.66	ppb
Lead	206-1	0.69	0.65	0.66	0.67	3.19	ppb
Lead	207-1	0.66	0.63	0.64	0.64	2.51	ppb
Lead	208-1	0.68	0.65	0.65	0.66	2.55	ppb
Lithium	6-1						%
Magnesium	24-2	8550.30	8642.99	8485.90	8559.73	0.92	ppb
Manganese	55-2	9.79	10.16	10.35	10.10	2.80	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-04 Instrumnet Name : P7
 Client Sample ID : M05202MO000237.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 20:59:31 DataFile Name : 115SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.15	0.17	0.15	10.60	ppb
Molybdenum	95-1	0.42	0.40	0.41	0.41	2.53	ppb
Molybdenum	96-1	0.29	0.27	0.31	0.29	5.93	ppb
Molybdenum	97-1	0.33	0.37	0.39	0.36	7.66	ppb
Molybdenum	98-1	0.36	0.37	0.33	0.36	5.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	45.84	46.81	46.12	46.26	1.08	ppb
Phosphorus	31-2	297.88	305.75	368.34	323.99	11.92	ppb
Potassium	39-2	2135.40	2117.63	2122.01	2125.01	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.13	-0.13	-0.32		ppb
Selenium	78-2	0.05	-0.74	-1.39	-0.70		ppb
Selenium	82-1	-4.86	-4.46	-4.57	-4.63		ppb
Silicon	28-1	1399.95	1424.29	1414.61	1412.95	0.87	ppb
Silver	109-1	0.01	0.02	0.02	0.02	31.59	ppb
Silver	107-1	0.02	0.01	0.02	0.02	29.94	ppb
Sodium	23-2	43546.58	43369.98	42730.38	43215.65	0.99	ppb
Strontium	86-1	81.16	80.40	79.69	80.42	0.91	ppb
Strontium	88-1	81.97	80.89	80.85	81.23	0.79	ppb
Sulfur	34-1	4101.37	4139.32	4053.37	4098.02	1.05	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	55.32	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	2.02	2.06	2.06	2.05	1.18	ppb
Titanium	47-1	0.17	0.09	0.10	0.12	34.54	ppb
Uranium	238-1	0.05	0.04	0.04	0.04	12.20	ppb
Vanadium	51-2	0.06	0.06	0.06	0.06	5.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1652.30	1679.48	1669.94	1667.24	0.83	ppb
Zirconium	90-1	0.03	0.03	0.02	0.03	18.44	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-04	Instrumnet Name :	P7
Client Sample ID :	M05202MO000237.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:59:31	DataFile Name :	115SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.03	0.03	28.01	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-05 Instrumnet Name : P7
 Client Sample ID : M05202MO000237.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:03:01 DataFile Name : 116SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.20	14.57	14.73	14.16	5.94	ppb
Antimony	121-1	0.24	0.24	0.25	0.24	2.65	ppb
Arsenic	75-2	0.29	0.32	0.32	0.31	5.67	ppb
Barium	135-1	25.80	26.50	26.43	26.25	1.47	ppb
Barium	137-1	26.23	26.86	26.72	26.61	1.24	ppb
Beryllium	9-1	-0.02	-0.02	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	26.98	28.10	31.02	28.70	7.27	ppb
Boron	11-1	27.13	27.27	28.05	27.48	1.81	ppb
Cadmium	106-1	-1.38	-0.71	-1.15	-1.08		ppb
Cadmium	108-1	0.13	0.18	0.24	0.18	31.04	ppb
Cadmium	111-1	-0.04	0.02	-0.02	-0.01		ppb
Calcium	43-1	18830.92	18625.47	18960.13	18805.51	0.90	ppb
Calcium	44-1	19697.53	19408.91	19645.96	19584.13	0.79	ppb
Chromium	52-2	-0.03	-0.03	0.00	-0.02		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	37.08	ppb
Copper	63-2	414.32	412.30	422.77	416.46	1.33	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	80.53	79.42	79.81	79.92	0.71	ppb
Iron	57-2	79.13	78.89	82.25	80.09	2.34	ppb
Lead	206-1	0.58	0.55	0.55	0.56	3.16	ppb
Lead	207-1	0.47	0.54	0.49	0.50	6.98	ppb
Lead	208-1	0.52	0.53	0.53	0.52	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	6279.96	6287.37	6410.44	6325.92	1.16	ppb
Manganese	55-2	17.33	17.03	17.52	17.29	1.42	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-05 Instrumnet Name : P7
 Client Sample ID : M05202MO000237.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:03:01 DataFile Name : 116SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.09	0.09	0.09	8.21	ppb
Molybdenum	95-1	0.26	0.23	0.22	0.23	8.84	ppb
Molybdenum	96-1	0.19	0.22	0.20	0.21	7.10	ppb
Molybdenum	97-1	0.23	0.26	0.28	0.26	8.42	ppb
Molybdenum	98-1	0.26	0.25	0.26	0.26	1.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.90	3.82	3.84	3.86	1.12	ppb
Phosphorus	31-2	498.42	499.54	596.63	531.53	10.61	ppb
Potassium	39-2	1663.01	1635.25	1667.73	1655.33	1.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-1.00	-0.83	0.92	-0.30		ppb
Selenium	82-1	-4.42	-4.55	-3.78	-4.25		ppb
Silicon	28-1	1138.20	1112.15	1175.48	1141.94	2.79	ppb
Silver	109-1	0.03	0.03	0.03	0.03	11.15	ppb
Silver	107-1	0.02	0.02	0.03	0.03	17.17	ppb
Sodium	23-2	31847.91	31895.15	32961.45	32234.84	1.95	ppb
Strontium	86-1	61.24	59.64	60.54	60.47	1.33	ppb
Strontium	88-1	61.10	60.41	60.87	60.79	0.57	ppb
Sulfur	34-1	2897.37	2714.26	3029.33	2880.32	5.49	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	0.88	0.98	0.93	0.93	5.43	ppb
Titanium	47-1	0.16	0.17	0.25	0.19	27.37	ppb
Uranium	238-1	0.01	0.01	0.02	0.01	28.10	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	2.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	559.45	555.97	560.81	558.74	0.45	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	15.40	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-05	Instrumnet Name :	P7
Client Sample ID :	M05202MO000237.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:03:01	DataFile Name :	116SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.04	0.02	0.02	57.82	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-06 Instrumnet Name : P7
 Client Sample ID : M05202OF000200.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:06:31 DataFile Name : 117SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	32.83	35.19	31.07	33.03	6.26	ppb
Antimony	121-1	0.18	0.19	0.21	0.19	7.22	ppb
Arsenic	75-2	0.41	0.38	0.31	0.37	13.52	ppb
Barium	135-1	37.32	37.11	38.04	37.49	1.30	ppb
Barium	137-1	38.40	38.32	38.33	38.35	0.11	ppb
Beryllium	9-1	0.03	0.02	0.02	0.02	27.25	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	31.58	32.93	30.36	31.62	4.07	ppb
Boron	11-1	30.93	31.22	31.35	31.17	0.70	ppb
Cadmium	106-1	-0.15	0.76	-0.17	0.15	357.41	ppb
Cadmium	108-1	0.32	0.57	0.50	0.46	28.11	ppb
Cadmium	111-1	0.06	0.09	0.07	0.07	23.38	ppb
Calcium	43-1	24211.21	24238.31	23885.93	24111.82	0.81	ppb
Calcium	44-1	24913.79	24749.21	24797.03	24820.01	0.34	ppb
Chromium	52-2	0.03	0.05	0.07	0.05	37.19	ppb
Cobalt	59-2	0.06	0.07	0.06	0.06	5.43	ppb
Copper	63-2	729.97	740.41	724.56	731.65	1.10	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	561.23	570.62	561.70	564.52	0.94	ppb
Iron	57-2	570.11	566.98	555.03	564.04	1.41	ppb
Lead	206-1	8.49	8.37	8.23	8.36	1.57	ppb
Lead	207-1	7.91	7.77	7.86	7.85	0.91	ppb
Lead	208-1	8.18	8.06	8.02	8.09	1.06	ppb
Lithium	6-1						%
Magnesium	24-2	8424.86	8659.85	8569.06	8551.26	1.39	ppb
Manganese	55-2	34.09	34.59	34.23	34.30	0.74	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-06	Instrumnet Name :	P7
Client Sample ID :	M05202OF000200.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:06:31	DataFile Name :	117SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.11	0.11	0.10	14.05	ppb
Molybdenum	95-1	0.22	0.28	0.28	0.26	12.76	ppb
Molybdenum	96-1	0.22	0.23	0.21	0.22	6.14	ppb
Molybdenum	97-1	0.23	0.21	0.30	0.25	18.99	ppb
Molybdenum	98-1	0.26	0.22	0.23	0.24	7.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.18	8.46	8.24	8.29	1.76	ppb
Phosphorus	31-2	616.29	515.27	567.77	566.44	8.92	ppb
Potassium	39-2	2182.87	2185.52	2170.88	2179.75	0.36	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-3.91	-4.65	-5.05	-4.54		ppb
Selenium	77-2	-0.13	0.43	-0.70	-0.13		ppb
Selenium	78-2	-1.13	-0.48	-0.58	-0.73		ppb
Silicon	28-1	1378.24	1373.91	1335.88	1362.68	1.71	ppb
Silver	109-1	0.04	0.04	0.05	0.05	5.18	ppb
Silver	107-1	0.05	0.05	0.05	0.05	1.79	ppb
Sodium	23-2	42643.70	43033.52	42624.30	42767.17	0.54	ppb
Strontium	86-1	78.41	78.43	79.03	78.62	0.45	ppb
Strontium	88-1	79.33	78.89	79.73	79.32	0.53	ppb
Sulfur	34-1	4481.44	4452.07	4422.69	4452.07	0.66	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	127.85	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	1.58	1.38	1.45	1.47	6.99	ppb
Titanium	47-1	0.25	0.23	0.29	0.26	11.22	ppb
Uranium	238-1	0.09	0.08	0.10	0.09	8.18	ppb
Vanadium	51-2	0.13	0.12	0.11	0.12	8.38	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1461.67	1475.98	1461.16	1466.27	0.57	ppb
Zirconium	90-1	0.03	0.03	0.04	0.03	20.02	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-06	Instrumnet Name :	P7
Client Sample ID :	M05202OF000200.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:06:31	DataFile Name :	117SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.07	0.04	0.05	27.58	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-07	Instrumnet Name :	P7
Client Sample ID :	M05202OF000200.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:10:00	DataFile Name :	118SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.95	16.50	15.55	16.67	7.24	ppb
Antimony	121-1	0.15	0.16	0.16	0.16	2.23	ppb
Arsenic	75-2	0.32	0.38	0.41	0.37	12.33	ppb
Barium	135-1	32.77	33.10	32.47	32.78	0.96	ppb
Barium	137-1	32.98	33.55	32.75	33.09	1.24	ppb
Beryllium	9-1	0.02	-0.01	0.00	0.00	396.57	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	32.82	28.93	33.24	31.66	7.50	ppb
Boron	11-1	28.02	29.84	29.03	28.96	3.15	ppb
Cadmium	106-1	-0.75	-0.03	-0.34	-0.37		ppb
Cadmium	108-1	0.16	0.23	0.34	0.24	38.44	ppb
Cadmium	111-1	0.07	0.11	0.09	0.09	20.99	ppb
Calcium	43-1	21851.67	21901.66	21863.89	21872.41	0.12	ppb
Calcium	44-1	22635.09	22595.14	22568.63	22599.62	0.15	ppb
Chromium	52-2	-0.03	-0.08	-0.04	-0.05		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	13.98	ppb
Copper	63-2	651.28	654.17	644.47	649.98	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	318.31	322.49	313.37	318.06	1.43	ppb
Iron	57-2	308.78	328.19	310.63	315.86	3.39	ppb
Lead	206-1	7.05	6.94	6.79	6.93	1.91	ppb
Lead	207-1	6.27	6.27	6.18	6.24	0.88	ppb
Lead	208-1	6.62	6.56	6.52	6.57	0.74	ppb
Lithium	6-1						%
Magnesium	24-2	7600.09	7621.76	7494.09	7571.98	0.90	ppb
Manganese	55-2	8.89	9.01	8.64	8.85	2.13	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-07	Instrumnet Name :	P7
Client Sample ID :	M05202OF000200.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:10:00	DataFile Name :	118SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.12	0.11	0.12	4.87	ppb
Molybdenum	95-1	0.31	0.31	0.30	0.31	1.01	ppb
Molybdenum	96-1	0.25	0.24	0.26	0.25	5.53	ppb
Molybdenum	97-1	0.28	0.28	0.32	0.29	7.55	ppb
Molybdenum	98-1	0.31	0.26	0.32	0.30	10.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.96	6.29	6.16	6.14	2.65	ppb
Phosphorus	31-2	619.32	578.47	580.33	592.71	3.89	ppb
Potassium	39-2	1964.85	1966.38	1969.78	1967.00	0.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.70	-0.70	-0.51		ppb
Selenium	78-2	-0.56	0.19	-0.20	-0.19		ppb
Selenium	82-1	-4.88	-3.82	-4.71	-4.47		ppb
Silicon	28-1	1256.15	1284.35	1284.05	1274.85	1.27	ppb
Silver	109-1	0.04	0.03	0.03	0.03	22.93	ppb
Silver	107-1	0.04	0.04	0.02	0.03	26.82	ppb
Sodium	23-2	37355.77	37644.79	37173.82	37391.46	0.64	ppb
Strontium	86-1	71.50	71.19	70.74	71.14	0.54	ppb
Strontium	88-1	71.94	71.12	70.88	71.31	0.78	ppb
Sulfur	34-1	3450.08	3636.26	3655.66	3580.66	3.17	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.38	0.38	0.37	0.37	1.68	ppb
Titanium	47-1	0.26	0.23	0.26	0.25	6.41	ppb
Uranium	238-1	0.03	0.04	0.04	0.03	4.32	ppb
Vanadium	51-2	0.05	0.07	0.07	0.06	13.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	701.66	713.18	695.30	703.38	1.29	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	19.76	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-07	Instrumnet Name :	P7
Client Sample ID :	M05202OF000200.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:10:00	DataFile Name :	118SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.02	0.03	22.40	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-08 Instrumnet Name : P7
 Client Sample ID : M05202OF000205.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:13:30 DataFile Name : 119SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.65	15.83	16.25	16.91	9.02	ppb
Antimony	121-1	0.13	0.10	0.14	0.12	15.43	ppb
Arsenic	75-2	0.28	0.35	0.32	0.32	11.00	ppb
Barium	135-1	34.86	35.11	35.07	35.01	0.39	ppb
Barium	137-1	35.42	35.79	35.79	35.67	0.60	ppb
Beryllium	9-1	0.01	0.03	0.00	0.01	143.59	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	28.40	29.80	30.71	29.64	3.93	ppb
Boron	11-1	29.09	29.44	28.62	29.05	1.41	ppb
Cadmium	106-1	-0.67	-0.62	-0.26	-0.52		ppb
Cadmium	108-1	0.48	0.57	0.48	0.51	10.16	ppb
Cadmium	111-1	0.30	0.32	0.34	0.32	5.13	ppb
Calcium	43-1	24442.64	24501.18	24562.58	24502.13	0.24	ppb
Calcium	44-1	25079.55	25413.16	25328.77	25273.83	0.69	ppb
Chromium	52-2	0.00	0.03	0.00	0.01	190.01	ppb
Cobalt	59-2	0.06	0.06	0.04	0.05	18.59	ppb
Copper	63-2	315.52	320.58	320.93	319.01	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	130.58	132.25	130.89	131.24	0.68	ppb
Iron	57-2	131.58	131.87	128.58	130.68	1.40	ppb
Lead	206-1	4.13	3.92	3.91	3.99	3.18	ppb
Lead	207-1	3.69	3.77	3.78	3.75	1.26	ppb
Lead	208-1	3.89	3.80	3.84	3.84	1.19	ppb
Lithium	6-1						%
Magnesium	24-2	8556.78	8664.14	8564.66	8595.19	0.70	ppb
Manganese	55-2	9.25	9.92	9.25	9.48	4.09	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-08	Instrumnet Name :	P7
Client Sample ID :	M05202OF000205.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:13:30	DataFile Name :	119SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.10	0.11	0.11	7.61	ppb
Molybdenum	95-1	0.32	0.31	0.32	0.31	2.98	ppb
Molybdenum	96-1	0.32	0.28	0.28	0.29	7.99	ppb
Molybdenum	97-1	0.34	0.32	0.41	0.35	12.96	ppb
Molybdenum	98-1	0.30	0.31	0.30	0.30	1.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.34	9.36	9.49	9.40	0.86	ppb
Phosphorus	31-2	638.82	623.23	661.63	641.23	3.01	ppb
Potassium	39-2	2167.97	2197.80	2163.42	2176.40	0.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.13	-0.13	-0.32		ppb
Selenium	78-2	-1.11	0.32	-1.03	-0.61		ppb
Selenium	82-1	-4.85	-4.88	-4.26	-4.66		ppb
Silicon	28-1	1352.35	1366.29	1383.60	1367.41	1.14	ppb
Silver	109-1	0.02	0.03	0.03	0.03	19.71	ppb
Silver	107-1	0.03	0.03	0.03	0.03	15.12	ppb
Sodium	23-2	42656.75	43167.06	42640.22	42821.34	0.70	ppb
Strontium	86-1	81.27	80.40	81.02	80.90	0.55	ppb
Strontium	88-1	81.12	80.55	80.98	80.88	0.36	ppb
Sulfur	34-1	4552.20	4665.76	4710.85	4642.93	1.76	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	0.23	0.23	0.25	0.24	5.03	ppb
Titanium	47-1	0.19	0.23	0.27	0.23	16.90	ppb
Uranium	238-1	0.03	0.03	0.02	0.03	24.43	ppb
Vanadium	51-2	0.07	0.05	0.06	0.06	21.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	926.63	941.26	940.04	935.98	0.87	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	70.03	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-08	Instrumnet Name :	P7
Client Sample ID :	M05202OF000205.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:13:30	DataFile Name :	119SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.03	0.01	98.44	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-09 Instrumnet Name : P7
 Client Sample ID : M05202OF000245.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:16:59 DataFile Name : 120SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	36.10	39.47	37.75	37.78	4.47	ppb
Antimony	121-1	0.15	0.15	0.15	0.15	2.70	ppb
Arsenic	75-2	0.42	0.41	0.36	0.40	8.40	ppb
Barium	135-1	40.39	39.82	40.76	40.32	1.18	ppb
Barium	137-1	41.46	40.66	40.78	40.97	1.04	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	27.58	28.32	27.53	27.81	1.59	ppb
Boron	11-1	27.56	27.50	26.89	27.32	1.37	ppb
Cadmium	106-1	-0.05	1.06	1.14	0.72	92.42	ppb
Cadmium	108-1	2.33	2.51	2.29	2.38	5.01	ppb
Cadmium	111-1	1.30	1.39	1.30	1.33	3.72	ppb
Calcium	43-1	23384.98	23069.09	23457.14	23303.74	0.89	ppb
Calcium	44-1	23934.97	24036.82	23931.22	23967.67	0.25	ppb
Chromium	52-2	-0.01	0.01	-0.01	0.00		ppb
Cobalt	59-2	0.27	0.28	0.26	0.27	3.49	ppb
Copper	63-2	831.94	829.10	829.81	830.28	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	633.39	625.64	628.01	629.01	0.63	ppb
Iron	57-2	646.62	629.13	624.57	633.44	1.84	ppb
Lead	206-1	65.52	65.84	65.90	65.75	0.31	ppb
Lead	207-1	61.16	60.18	60.96	60.77	0.86	ppb
Lead	208-1	63.13	62.68	63.14	62.98	0.41	ppb
Lithium	6-1						%
Magnesium	24-2	8009.14	7881.77	7961.56	7950.82	0.81	ppb
Manganese	55-2	37.62	37.25	37.62	37.50	0.56	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-09	Instrumnet Name :	P7
Client Sample ID :	M05202OF000245.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:16:59	DataFile Name :	120SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.16	0.13	0.13	16.45	ppb
Molybdenum	95-1	0.34	0.34	0.37	0.35	5.00	ppb
Molybdenum	96-1	0.28	0.31	0.27	0.29	8.29	ppb
Molybdenum	97-1	0.35	0.37	0.28	0.34	14.45	ppb
Molybdenum	98-1	0.37	0.34	0.33	0.35	5.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	21.03	21.50	21.80	21.44	1.82	ppb
Phosphorus	31-2	662.32	597.11	663.01	640.81	5.91	ppb
Potassium	39-2	2106.60	2079.98	2096.91	2094.50	0.64	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.55	-0.80	-1.08	-0.44		ppb
Selenium	82-1	-4.60	-3.75	-4.07	-4.14		ppb
Silicon	28-1	1332.95	1289.71	1335.71	1319.46	1.96	ppb
Silver	109-1	0.11	0.11	0.11	0.11	2.50	ppb
Silver	107-1	0.11	0.12	0.11	0.11	4.74	ppb
Sodium	23-2	41017.36	40281.18	40611.21	40636.58	0.91	ppb
Strontium	86-1	77.95	78.44	78.05	78.15	0.33	ppb
Strontium	88-1	78.50	78.97	77.77	78.41	0.77	ppb
Sulfur	34-1	4226.91	3926.46	4349.44	4167.60	5.22	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	90.70	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	564.56	ppb
Tin	118-1	1.32	1.37	1.31	1.34	2.46	ppb
Titanium	47-1	0.29	0.28	0.29	0.29	1.20	ppb
Uranium	238-1	0.07	0.07	0.07	0.07	3.37	ppb
Vanadium	51-2	0.10	0.09	0.09	0.09	8.00	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3801.30	3768.13	3797.15	3788.86	0.48	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	28.34	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-09	Instrumnet Name :	P7
Client Sample ID :	M05202OF000245.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:16:59	DataFile Name :	120SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.03	0.02	44.66	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV74	Instrumnet Name :	P7
Client Sample ID :	CCV74	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:20:29	DataFile Name :	121CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.25	2.95	2.25	2.48	16.17	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	7.99	ppb
Arsenic	75-2	0.07	0.07	0.06	0.07	9.48	ppb
Barium	135-1	0.02	0.00	0.01	0.01	103.59	ppb
Barium	137-1	0.02	0.04	0.03	0.03	32.10	ppb
Beryllium	9-1	-0.02	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	19.55	18.46	17.39	18.47	5.87	ppb
Boron	11-1	17.87	17.32	17.90	17.70	1.84	ppb
Cadmium	106-1	-1.14	-1.25	0.06	-0.78		ppb
Cadmium	108-1	-0.04	-0.07	-0.02	-0.04		ppb
Cadmium	111-1	-0.05	-0.05	0.00	-0.03		ppb
Calcium	43-1	4.95	4.00	5.93	4.96	19.49	ppb
Calcium	44-1	-4.27	-5.83	-5.93	-5.34		ppb
Chromium	52-2	0.07	0.02	0.05	0.05	59.00	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.31	0.28	0.24	0.28	13.26	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	0.78	0.95	0.89	0.87	10.14	ppb
Iron	57-2	0.14	0.65	0.05	0.28	116.62	ppb
Lead	206-1	485.22	496.64	489.72	490.53	1.17	ppb
Lead	207-1	478.87	482.91	484.61	482.13	0.61	ppb
Lead	208-1	492.56	496.65	493.21	494.14	0.45	ppb
Lithium	6-1						%
Magnesium	24-2	0.54	1.18	0.76	0.83	38.92	ppb
Manganese	55-2	0.01	0.04	0.01	0.02	107.50	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV74	Instrumnet Name :	P7
Client Sample ID :	CCV74	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:20:29	DataFile Name :	121CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.00	0.01	53.26	ppb
Molybdenum	95-1	0.00	0.03	0.01	0.02	90.50	ppb
Molybdenum	96-1	0.00	0.01	0.01	0.01	56.97	ppb
Molybdenum	97-1	0.02	0.00	0.01	0.01	49.61	ppb
Molybdenum	98-1	0.02	-0.01	0.02	0.01	136.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	0.01	0.01	47.13	ppb
Phosphorus	31-2	-17.50	-40.14	-15.32	-24.32		ppb
Potassium	39-2	5.17	4.19	7.53	5.63	30.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.50	-0.10	1.11	0.51	119.95	ppb
Selenium	78-2	0.51	-0.38	0.13	0.09	508.85	ppb
Selenium	82-1	-5.02	-5.10	-4.33	-4.82		ppb
Silicon	28-1	-17.11	-17.73	-18.84	-17.89		ppb
Silver	109-1	0.01	0.01	0.01	0.01	20.38	ppb
Silver	107-1	0.01	0.01	0.00	0.01	24.52	ppb
Sodium	23-2	34.23	32.46	29.96	32.22	6.66	ppb
Strontium	86-1	0.02	0.05	-0.01	0.02	152.45	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	6.25	ppb
Sulfur	34-1	-692.37	-837.99	-766.37	-765.58		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	-0.01	-0.02	0.01	-0.01		ppb
Titanium	47-1	0.06	0.06	-0.03	0.03	171.05	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.43	0.39	0.39	0.40	6.28	ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV74	Instrumnet Name :	P7
Client Sample ID :	CCV74	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:20:29	DataFile Name :	121CCV_P7010517-ICP1

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB74 Instrumnet Name : P7
 Client Sample ID : CCB74 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:23:59 DataFile Name : 122CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.61	1.92	0.28	0.94	92.34	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	8.10	ppb
Arsenic	75-2	0.07	0.06	0.06	0.06	12.09	ppb
Barium	135-1	0.01	0.01	-0.01	0.00	406.72	ppb
Barium	137-1	-0.01	0.00	0.01	0.00		ppb
Beryllium	9-1	-0.02	-0.02	0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.49	15.28	16.16	15.64	2.95	ppb
Boron	11-1	15.07	15.21	14.41	14.90	2.88	ppb
Cadmium	106-1	-0.97	-0.11	-0.80	-0.63		ppb
Cadmium	108-1	-0.09	0.03	-0.02	-0.03		ppb
Cadmium	111-1	-0.04	-0.01	-0.04	-0.03		ppb
Calcium	43-1	0.30	1.74	1.52	1.19	65.37	ppb
Calcium	44-1	-7.25	-8.94	-6.29	-7.49		ppb
Chromium	52-2	0.00	0.02	-0.04	0.00		ppb
Cobalt	59-2	-0.02	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.17	0.18	0.16	0.17	5.22	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	0.50	0.43	0.61	0.51	17.92	ppb
Iron	57-2	-0.23	0.51	0.68	0.32	149.87	ppb
Lead	206-1	-0.01	-0.01	-0.01	-0.01		ppb
Lead	207-1	0.01	0.02	0.03	0.02	35.38	ppb
Lead	208-1	0.01	0.00	0.00	0.00	56.28	ppb
Lithium	6-1						%
Magnesium	24-2	0.50	0.86	0.45	0.60	37.03	ppb
Manganese	55-2	0.00	-0.01	-0.02	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB74	Instrumnet Name :	P7
Client Sample ID :	CCB74	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:23:59	DataFile Name :	122CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.01	133.93	ppb
Molybdenum	95-1	-0.01	0.00	0.01	0.00	3046.40	ppb
Molybdenum	96-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00	179.69	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	-0.02	0.00	0.00	4313.20	ppb
Phosphorus	31-2	-24.20	-28.73	-17.61	-23.51		ppb
Potassium	39-2	6.14	5.54	-0.43	3.75	96.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.10	-0.50		ppb
Selenium	78-2	-0.53	-1.06	-0.27	-0.62		ppb
Selenium	82-1	-4.82	-5.10	-5.06	-4.99		ppb
Silicon	28-1	-17.66	-15.76	-15.71	-16.38		ppb
Silver	109-1	0.00	0.01	0.00	0.00	86.75	ppb
Silver	107-1	0.01	0.00	0.00	0.00	140.64	ppb
Sodium	23-2	26.93	28.18	28.48	27.86	2.94	ppb
Strontium	86-1	0.02	-0.02	0.02	0.00	514.59	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	7.78	ppb
Sulfur	34-1	-848.82	-923.28	-766.05	-846.05		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	-0.02	-0.04	-0.01	-0.02		ppb
Titanium	47-1	-0.02	-0.04	-0.07	-0.04		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.05	-0.02	-0.01	-0.02		ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB74	Instrumnet Name :	P7
Client Sample ID :	CCB74	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:23:59	DataFile Name :	122CCBE_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-10 Instrumnet Name : P7
 Client Sample ID : M05202OF000245.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:27:30 DataFile Name : 123SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	26.19	27.28	27.54	27.00	2.65	ppb
Antimony	121-1	0.12	0.14	0.13	0.13	5.80	ppb
Arsenic	75-2	0.38	0.30	0.32	0.33	12.70	ppb
Barium	135-1	39.17	39.91	39.35	39.48	0.98	ppb
Barium	137-1	39.40	40.08	40.53	40.00	1.43	ppb
Beryllium	9-1	0.01	0.01	0.01	0.01	36.33	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	24.55	23.74	26.67	24.99	6.06	ppb
Boron	11-1	24.54	24.14	24.54	24.41	0.94	ppb
Cadmium	106-1	-0.43	-0.68	-0.60	-0.57		ppb
Cadmium	108-1	0.14	0.09	0.18	0.14	33.11	ppb
Cadmium	111-1	0.15	0.13	0.14	0.14	6.23	ppb
Calcium	43-1	24263.54	24129.11	23929.25	24107.30	0.70	ppb
Calcium	44-1	24992.09	24962.97	25045.62	25000.23	0.17	ppb
Chromium	52-2	-0.06	-0.03	-0.04	-0.04		ppb
Cobalt	59-2	0.04	0.05	0.04	0.04	8.58	ppb
Copper	63-2	564.21	564.61	564.27	564.36	0.04	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	361.36	365.04	360.07	362.15	0.71	ppb
Iron	57-2	365.90	358.59	369.53	364.67	1.53	ppb
Lead	206-1	12.63	12.46	12.50	12.53	0.72	ppb
Lead	207-1	11.73	11.68	11.37	11.60	1.70	ppb
Lead	208-1	12.05	12.01	11.94	12.00	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	8287.73	8278.72	8314.51	8293.66	0.22	ppb
Manganese	55-2	27.75	27.61	28.34	27.90	1.38	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-10 Instrumnet Name : P7
 Client Sample ID : M05202OF000245.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:27:30 DataFile Name : 123SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.12	0.14	0.14	10.23	ppb
Molybdenum	95-1	0.37	0.42	0.42	0.41	6.52	ppb
Molybdenum	96-1	0.30	0.34	0.35	0.33	6.93	ppb
Molybdenum	97-1	0.45	0.39	0.38	0.40	9.06	ppb
Molybdenum	98-1	0.41	0.37	0.39	0.39	5.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.10	4.24	4.14	4.16	1.73	ppb
Phosphorus	31-2	641.43	657.93	635.65	645.00	1.79	ppb
Potassium	39-2	2177.18	2190.03	2189.75	2185.65	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	0.44	-0.32		ppb
Selenium	78-2	0.46	-0.87	-0.10	-0.17		ppb
Selenium	82-1	-4.75	-3.76	-4.82	-4.45		ppb
Silicon	28-1	1371.93	1374.76	1359.24	1368.65	0.60	ppb
Silver	109-1	0.09	0.10	0.09	0.09	1.90	ppb
Silver	107-1	0.09	0.08	0.10	0.09	11.25	ppb
Sodium	23-2	43065.34	42200.89	42583.77	42616.66	1.02	ppb
Strontium	86-1	82.42	81.07	80.67	81.39	1.13	ppb
Strontium	88-1	82.67	81.64	81.71	82.01	0.71	ppb
Sulfur	34-1	4216.68	4360.10	4253.33	4276.70	1.74	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	-0.01		ppb
Tin	118-1	0.84	0.79	0.86	0.83	4.27	ppb
Titanium	47-1	0.34	0.28	0.22	0.28	22.64	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	3.58	ppb
Vanadium	51-2	0.10	0.08	0.10	0.09	15.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	212.53	215.65	211.39	213.19	1.03	ppb
Zirconium	90-1	0.02	0.03	0.03	0.02	24.89	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-10	Instrumnet Name :	P7
Client Sample ID :	M05202OF000245.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:27:30	DataFile Name :	123SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.03	0.03	31.16	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-11	Instrumnet Name :	P7
Client Sample ID :	M05202OF000245.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:30:59	DataFile Name :	124SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.80	21.94	23.40	22.38	3.97	ppb
Antimony	121-1	0.13	0.14	0.15	0.14	7.45	ppb
Arsenic	75-2	0.31	0.32	0.31	0.31	1.79	ppb
Barium	135-1	33.68	32.84	32.73	33.08	1.58	ppb
Barium	137-1	33.04	33.29	33.30	33.21	0.44	ppb
Beryllium	9-1	-0.02	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	25.83	27.35	26.49	26.56	2.86	ppb
Boron	11-1	25.48	26.78	26.86	26.37	2.94	ppb
Cadmium	106-1	0.23	-1.46	-0.55	-0.59		ppb
Cadmium	108-1	0.11	0.09	0.07	0.09	25.26	ppb
Cadmium	111-1	0.04	-0.03	0.00	0.01	574.97	ppb
Calcium	43-1	25857.27	25932.97	26444.79	26078.34	1.23	ppb
Calcium	44-1	26555.74	26679.57	26795.86	26677.06	0.45	ppb
Chromium	52-2	-0.10	-0.10	-0.11	-0.10		ppb
Cobalt	59-2	0.03	0.04	0.05	0.04	15.50	ppb
Copper	63-2	316.07	318.69	316.91	317.22	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	1020.66	1037.20	1002.97	1020.28	1.68	ppb
Iron	57-2	1020.62	1029.98	1006.64	1019.08	1.15	ppb
Lead	206-1	2.20	2.24	2.22	2.22	1.03	ppb
Lead	207-1	2.07	2.03	2.00	2.04	1.73	ppb
Lead	208-1	2.11	2.13	2.12	2.12	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	9246.44	9172.86	9115.09	9178.13	0.72	ppb
Manganese	55-2	19.90	19.26	19.21	19.45	1.98	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-11 Instrumnet Name : P7
 Client Sample ID : M05202OF000245.4F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:30:59 DataFile Name : 124SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.11	0.12	0.11	11.48	ppb
Molybdenum	95-1	0.29	0.30	0.33	0.31	6.71	ppb
Molybdenum	96-1	0.25	0.26	0.26	0.26	2.87	ppb
Molybdenum	97-1	0.26	0.33	0.28	0.29	11.89	ppb
Molybdenum	98-1	0.32	0.27	0.32	0.30	8.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.05	3.12	2.92	3.03	3.47	ppb
Phosphorus	31-2	590.52	604.89	460.23	551.88	14.44	ppb
Potassium	39-2	2392.11	2372.67	2360.87	2375.22	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.56	-0.30	-0.50	-0.08		ppb
Selenium	82-1	-5.04	-4.39	-5.14	-4.86		ppb
Silicon	28-1	1426.68	1444.06	1463.98	1444.91	1.29	ppb
Silver	109-1	0.03	0.03	0.03	0.03	1.90	ppb
Silver	107-1	0.03	0.03	0.02	0.03	8.22	ppb
Sodium	23-2	46468.90	46733.62	46208.59	46470.37	0.56	ppb
Strontium	86-1	86.33	87.06	86.32	86.57	0.49	ppb
Strontium	88-1	87.74	87.42	86.88	87.34	0.50	ppb
Sulfur	34-1	4597.41	4841.19	5122.11	4853.57	5.41	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.56	0.54	0.56	0.56	2.02	ppb
Titanium	47-1	0.16	0.19	0.13	0.16	18.93	ppb
Uranium	238-1	0.11	0.11	0.10	0.11	4.92	ppb
Vanadium	51-2	0.06	0.09	0.09	0.08	20.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	279.87	281.93	277.30	279.70	0.83	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	34.83	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-11	Instrumnet Name :	P7
Client Sample ID :	M05202OF000245.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:30:59	DataFile Name :	124SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	181.73	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-12 Instrumnet Name : P7
 Client Sample ID : M05203BR000307.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:34:29 DataFile Name : 125SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.18	13.76	14.64	14.86	8.26	ppb
Antimony	121-1	0.16	0.15	0.14	0.15	5.64	ppb
Arsenic	75-2	0.31	0.31	0.25	0.29	11.84	ppb
Barium	135-1	30.41	30.68	30.15	30.41	0.87	ppb
Barium	137-1	30.79	30.82	31.29	30.97	0.89	ppb
Beryllium	9-1	-0.02	0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	26.74	24.93	25.54	25.74	3.59	ppb
Boron	11-1	25.08	24.50	25.02	24.87	1.28	ppb
Cadmium	106-1	0.21	-0.62	-0.04	-0.15		ppb
Cadmium	108-1	0.35	0.45	0.27	0.36	24.86	ppb
Cadmium	111-1	0.17	0.13	0.16	0.15	13.21	ppb
Calcium	43-1	22291.13	22203.41	22299.25	22264.59	0.24	ppb
Calcium	44-1	23113.95	23183.30	22970.29	23089.18	0.47	ppb
Chromium	52-2	-0.05	-0.14	-0.11	-0.10		ppb
Cobalt	59-2	0.06	0.05	0.06	0.05	12.13	ppb
Copper	63-2	385.13	381.75	382.04	382.97	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	85.05	87.26	84.63	85.64	1.65	ppb
Iron	57-2	83.89	82.51	83.87	83.42	0.95	ppb
Lead	206-1	2.20	2.19	2.28	2.22	2.40	ppb
Lead	207-1	2.03	2.04	2.11	2.06	2.29	ppb
Lead	208-1	2.10	2.08	2.15	2.11	1.78	ppb
Lithium	6-1						%
Magnesium	24-2	7792.58	7662.90	7678.53	7711.33	0.92	ppb
Manganese	55-2	8.91	8.80	8.58	8.77	1.90	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-12	Instrumnet Name :	P7
Client Sample ID :	M05203BR000307.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:34:29	DataFile Name :	125SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.07	0.08	0.09	24.18	ppb
Molybdenum	95-1	0.29	0.30	0.28	0.29	3.93	ppb
Molybdenum	96-1	0.21	0.22	0.24	0.23	7.11	ppb
Molybdenum	97-1	0.25	0.20	0.27	0.24	14.72	ppb
Molybdenum	98-1	0.27	0.29	0.29	0.28	4.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	38.30	37.90	37.51	37.91	1.05	ppb
Phosphorus	31-2	574.68	591.95	615.59	594.07	3.46	ppb
Potassium	39-2	2032.64	2015.41	1988.35	2012.13	1.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.57	-0.92	-0.83	-0.77		ppb
Selenium	82-1	-5.05	-5.53	-5.15	-5.24		ppb
Silicon	28-1	1344.83	1356.19	1365.62	1355.55	0.77	ppb
Silver	109-1	0.03	0.03	0.04	0.03	20.37	ppb
Silver	107-1	0.03	0.04	0.03	0.03	20.14	ppb
Sodium	23-2	38452.51	38352.57	38844.45	38549.84	0.67	ppb
Strontium	86-1	72.38	71.90	72.96	72.41	0.73	ppb
Strontium	88-1	72.94	72.63	72.78	72.78	0.21	ppb
Sulfur	34-1	4102.19	4154.00	4205.38	4153.86	1.24	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	0.11	0.13	0.11	0.12	9.51	ppb
Titanium	47-1	0.25	0.22	0.21	0.23	9.80	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.87	ppb
Vanadium	51-2	0.04	0.05	0.06	0.05	19.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	877.17	869.74	871.88	872.93	0.44	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	126.27	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-12	Instrumnet Name :	P7
Client Sample ID :	M05203BR000307.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:34:29	DataFile Name :	125SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.02	0.02	21.22	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-13 Instrumnet Name : P7
 Client Sample ID : M05203BB000314.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:37:59 DataFile Name : 126SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.18	12.60	13.69	13.49	5.99	ppb
Antimony	121-1	0.13	0.13	0.11	0.12	7.09	ppb
Arsenic	75-2	0.31	0.27	0.26	0.28	8.78	ppb
Barium	135-1	30.47	29.69	30.07	30.08	1.29	ppb
Barium	137-1	30.89	30.50	30.51	30.63	0.72	ppb
Beryllium	9-1	0.00	-0.03	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	23.69	23.03	24.12	23.61	2.33	ppb
Boron	11-1	23.30	23.93	23.41	23.55	1.41	ppb
Cadmium	106-1	0.15	-1.08	0.25	-0.23		ppb
Cadmium	108-1	0.76	0.61	0.46	0.61	24.53	ppb
Cadmium	111-1	0.22	0.16	0.25	0.21	21.32	ppb
Calcium	43-1	22178.40	22666.37	22242.53	22362.43	1.19	ppb
Calcium	44-1	23173.18	23120.88	22777.57	23023.88	0.93	ppb
Chromium	52-2	-0.06	-0.07	-0.04	-0.06		ppb
Cobalt	59-2	0.03	0.04	0.04	0.04	5.04	ppb
Copper	63-2	448.55	446.54	454.19	449.76	0.88	ppb
Dysprosium	156-2						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	80.86	76.21	77.52	78.20	3.07	ppb
Iron	57-2	75.40	77.96	78.34	77.23	2.07	ppb
Lead	206-1	1.34	1.40	1.32	1.35	2.94	ppb
Lead	207-1	1.24	1.24	1.24	1.24	0.18	ppb
Lead	208-1	1.28	1.30	1.27	1.28	1.08	ppb
Lithium	6-1						%
Magnesium	24-2	7931.31	7825.92	7884.29	7880.51	0.67	ppb
Manganese	55-2	9.59	9.77	9.75	9.71	1.01	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-13	Instrumnet Name :	P7
Client Sample ID :	M05203BB000314.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:37:59	DataFile Name :	126SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.10	0.09	0.10	3.81	ppb
Molybdenum	95-1	0.26	0.27	0.27	0.27	1.19	ppb
Molybdenum	96-1	0.25	0.22	0.23	0.23	6.33	ppb
Molybdenum	97-1	0.24	0.26	0.35	0.28	20.69	ppb
Molybdenum	98-1	0.24	0.26	0.28	0.26	7.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	24.92	24.75	25.11	24.93	0.71	ppb
Phosphorus	31-2	585.30	511.67	541.59	546.19	6.78	ppb
Potassium	39-2	2034.10	1980.83	2019.11	2011.34	1.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.22	-0.42	0.16	-0.16		ppb
Selenium	82-1	-5.02	-4.76	-4.58	-4.78		ppb
Silicon	28-1	1331.73	1370.57	1321.20	1341.17	1.94	ppb
Silver	109-1	0.03	0.03	0.02	0.03	21.67	ppb
Silver	107-1	0.03	0.02	0.02	0.02	18.47	ppb
Sodium	23-2	39750.33	39144.19	39791.93	39562.15	0.92	ppb
Strontium	86-1	73.30	71.26	72.23	72.26	1.41	ppb
Strontium	88-1	73.88	72.61	72.13	72.87	1.24	ppb
Sulfur	34-1	4075.39	4308.35	4193.03	4192.26	2.78	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	180.43	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.07	0.06	0.06	0.06	14.36	ppb
Titanium	47-1	0.21	0.16	0.23	0.20	16.54	ppb
Uranium	238-1	0.03	0.02	0.02	0.02	16.99	ppb
Vanadium	51-2	0.04	0.04	0.05	0.05	12.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1570.33	1553.12	1592.49	1571.98	1.26	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	29.60	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-13	Instrumnet Name :	P7
Client Sample ID :	M05203BB000314.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:37:59	DataFile Name :	126SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	35.19	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-14 Instrumnet Name : P7
 Client Sample ID : M05203HA000313.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:41:29 DataFile Name : 127SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.90	16.80	16.39	16.03	6.24	ppb
Antimony	121-1	0.18	0.18	0.19	0.18	1.18	ppb
Arsenic	75-2	0.23	0.28	0.28	0.27	11.73	ppb
Barium	135-1	33.70	34.50	33.42	33.87	1.65	ppb
Barium	137-1	34.66	34.91	33.71	34.43	1.84	ppb
Beryllium	9-1	-0.02	0.00	-0.03	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	23.72	25.01	24.79	24.51	2.82	ppb
Boron	11-1	23.70	24.70	23.47	23.96	2.71	ppb
Cadmium	106-1	-0.11	0.61	-0.77	-0.09		ppb
Cadmium	108-1	0.38	0.25	0.29	0.31	21.35	ppb
Cadmium	111-1	0.18	0.15	0.14	0.15	14.24	ppb
Calcium	43-1	24855.30	24310.30	24883.18	24682.93	1.31	ppb
Calcium	44-1	25603.09	25374.99	25403.02	25460.37	0.49	ppb
Chromium	52-2	-0.12	-0.11	-0.08	-0.10		ppb
Cobalt	59-2	0.02	0.03	0.03	0.03	16.16	ppb
Copper	63-2	645.78	654.68	650.33	650.26	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	147.04	146.73	147.58	147.11	0.29	ppb
Iron	57-2	139.56	147.63	146.33	144.51	3.00	ppb
Lead	206-1	1.46	1.37	1.49	1.44	4.13	ppb
Lead	207-1	1.25	1.31	1.30	1.29	2.34	ppb
Lead	208-1	1.37	1.35	1.38	1.36	1.16	ppb
Lithium	6-1						%
Magnesium	24-2	8805.70	8885.61	8696.43	8795.91	1.08	ppb
Manganese	55-2	9.70	9.51	9.63	9.61	0.98	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-14	Instrumnet Name :	P7
Client Sample ID :	M05203HA000313.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:41:29	DataFile Name :	127SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.11	0.08	0.09	17.61	ppb
Molybdenum	95-1	0.30	0.34	0.34	0.32	7.32	ppb
Molybdenum	96-1	0.31	0.24	0.24	0.26	15.89	ppb
Molybdenum	97-1	0.32	0.29	0.28	0.30	6.19	ppb
Molybdenum	98-1	0.29	0.30	0.29	0.29	1.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.02	10.23	9.69	9.98	2.71	ppb
Phosphorus	31-2	564.30	550.34	430.30	514.98	14.30	ppb
Potassium	39-2	2215.38	2223.63	2214.02	2217.68	0.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	1.01	-0.70	-0.13		ppb
Selenium	78-2	-0.39	-0.47	-0.88	-0.58		ppb
Selenium	82-1	-4.62	-4.24	-4.42	-4.43		ppb
Silicon	28-1	1409.67	1388.07	1402.14	1399.96	0.78	ppb
Silver	109-1	0.05	0.05	0.04	0.05	8.43	ppb
Silver	107-1	0.04	0.04	0.04	0.04	6.71	ppb
Sodium	23-2	43314.79	43961.49	43453.91	43576.73	0.78	ppb
Strontium	86-1	80.83	80.25	80.24	80.44	0.42	ppb
Strontium	88-1	81.09	80.64	81.09	80.94	0.32	ppb
Sulfur	34-1	4925.15	4777.61	4854.16	4852.31	1.52	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	0.48	0.50	0.49	0.49	1.70	ppb
Titanium	47-1	0.19	0.10	0.22	0.17	34.51	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	7.60	ppb
Vanadium	51-2	0.05	0.07	0.05	0.06	15.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	756.70	767.32	762.69	762.24	0.70	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	37.53	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-14	Instrumnet Name :	P7
Client Sample ID :	M05203HA000313.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:41:29	DataFile Name :	127SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	31.90	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-15 Instrumnet Name : P7
 Client Sample ID : M05203HA000321.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:45:00 DataFile Name : 128SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	28.97	30.24	27.67	28.96	4.43	ppb
Antimony	121-1	0.09	0.09	0.12	0.10	18.22	ppb
Arsenic	75-2	0.29	0.34	0.36	0.33	10.01	ppb
Barium	135-1	40.00	39.78	39.84	39.87	0.28	ppb
Barium	137-1	40.78	40.16	40.25	40.40	0.83	ppb
Beryllium	9-1	-0.02	-0.01	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	25.35	25.45	26.43	25.74	2.32	ppb
Boron	11-1	25.04	25.99	25.28	25.44	1.93	ppb
Cadmium	106-1	-0.06	-0.89	-0.06	-0.34		ppb
Cadmium	108-1	0.27	0.41	0.29	0.32	22.47	ppb
Cadmium	111-1	0.05	0.01	0.06	0.04	65.80	ppb
Calcium	43-1	25893.95	25529.27	25998.84	25807.35	0.96	ppb
Calcium	44-1	26785.82	26407.79	26679.16	26624.26	0.73	ppb
Chromium	52-2	-0.06	-0.03	-0.02	-0.04		ppb
Cobalt	59-2	0.03	0.05	0.05	0.04	28.87	ppb
Copper	63-2	491.99	491.95	492.99	492.31	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	564.89	562.13	561.98	563.00	0.29	ppb
Iron	57-2	554.77	563.83	557.05	558.55	0.84	ppb
Lead	206-1	4.12	4.23	4.11	4.16	1.57	ppb
Lead	207-1	3.82	3.84	3.78	3.81	0.84	ppb
Lead	208-1	3.94	3.99	3.94	3.96	0.76	ppb
Lithium	6-1						%
Magnesium	24-2	9240.85	9247.68	9162.87	9217.13	0.51	ppb
Manganese	55-2	17.06	16.62	16.56	16.75	1.65	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-15	Instrumnet Name :	P7
Client Sample ID :	M05203HA000321.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:45:00	DataFile Name :	128SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.12	0.08	0.10	15.58	ppb
Molybdenum	95-1	0.30	0.32	0.31	0.31	2.47	ppb
Molybdenum	96-1	0.26	0.23	0.27	0.26	7.30	ppb
Molybdenum	97-1	0.28	0.30	0.37	0.32	13.69	ppb
Molybdenum	98-1	0.28	0.29	0.34	0.31	10.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.98	2.93	3.02	2.98	1.53	ppb
Phosphorus	31-2	669.24	667.86	710.12	682.40	3.52	ppb
Potassium	39-2	2338.86	2334.79	2340.68	2338.11	0.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.14	-0.52		ppb
Selenium	78-2	-0.53	-0.03	0.08	-0.16		ppb
Selenium	82-1	-5.53	-4.91	-4.72	-5.06		ppb
Silicon	28-1	1459.61	1454.91	1452.29	1455.61	0.25	ppb
Silver	109-1	0.05	0.05	0.05	0.05	0.23	ppb
Silver	107-1	0.04	0.05	0.05	0.04	11.50	ppb
Sodium	23-2	46970.96	46700.68	46013.16	46561.60	1.06	ppb
Strontium	86-1	85.46	85.02	85.39	85.29	0.27	ppb
Strontium	88-1	86.47	86.55	86.82	86.61	0.21	ppb
Sulfur	34-1	5165.16	5289.65	5230.14	5228.32	1.19	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	35.76	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	1.63	1.59	2.58	1.93	28.91	ppb
Titanium	47-1	0.21	0.21	0.29	0.24	19.85	ppb
Uranium	238-1	0.04	0.05	0.04	0.04	11.47	ppb
Vanadium	51-2	0.08	0.08	0.08	0.08	2.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	820.37	820.46	817.32	819.38	0.22	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	69.02	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-15	Instrumnet Name :	P7
Client Sample ID :	M05203HA000321.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:45:00	DataFile Name :	128SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	48.18	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-16 Instrumnet Name : P7
 Client Sample ID : M05204BB000415.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:48:30 DataFile Name : 129SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.61	14.30	16.41	15.44	6.89	ppb
Antimony	121-1	0.20	0.25	0.26	0.24	13.09	ppb
Arsenic	75-2	0.33	0.26	0.29	0.29	12.57	ppb
Barium	135-1	30.11	30.56	30.06	30.24	0.91	ppb
Barium	137-1	30.46	30.46	30.20	30.37	0.49	ppb
Beryllium	9-1	-0.01	-0.03	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	20.98	23.71	21.20	21.96	6.90	ppb
Boron	11-1	23.25	23.40	22.62	23.09	1.79	ppb
Cadmium	106-1	0.07	-0.08	-0.71	-0.24		ppb
Cadmium	108-1	0.43	0.64	0.75	0.61	26.65	ppb
Cadmium	111-1	0.40	0.42	0.40	0.41	2.74	ppb
Calcium	43-1	21853.15	21892.99	22123.09	21956.41	0.66	ppb
Calcium	44-1	22417.95	22665.24	22756.41	22613.20	0.77	ppb
Chromium	52-2	-0.12	-0.09	-0.05	-0.09		ppb
Cobalt	59-2	0.05	0.08	0.08	0.07	22.89	ppb
Copper	63-2	595.06	596.49	598.04	596.53	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	129.25	132.82	132.94	131.67	1.59	ppb
Iron	57-2	129.28	139.14	133.69	134.04	3.69	ppb
Lead	206-1	2.67	2.62	2.61	2.64	1.22	ppb
Lead	207-1	2.44	2.40	2.43	2.42	0.94	ppb
Lead	208-1	2.54	2.50	2.52	2.52	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	7660.49	7655.30	7705.97	7673.92	0.36	ppb
Manganese	55-2	16.10	16.82	16.65	16.52	2.29	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-16	Instrumnet Name :	P7
Client Sample ID :	M05204BB000415.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:48:30	DataFile Name :	129SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.09	0.09	0.08	7.86	ppb
Molybdenum	95-1	0.25	0.24	0.25	0.25	1.83	ppb
Molybdenum	96-1	0.22	0.21	0.22	0.22	3.87	ppb
Molybdenum	97-1	0.24	0.25	0.27	0.25	5.54	ppb
Molybdenum	98-1	0.25	0.23	0.27	0.25	9.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.77	23.46	23.34	23.19	1.59	ppb
Phosphorus	31-2	613.93	666.70	524.40	601.68	11.96	ppb
Potassium	39-2	1950.14	1988.58	1973.89	1970.87	0.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.04	-0.74	-0.08	-0.26		ppb
Selenium	82-1	-5.11	-4.44	-5.34	-4.96		ppb
Silicon	28-1	1373.17	1373.09	1365.56	1370.60	0.32	ppb
Silver	109-1	0.02	0.02	0.02	0.02	14.15	ppb
Silver	107-1	0.03	0.02	0.03	0.03	21.96	ppb
Sodium	23-2	38272.91	38270.84	38574.74	38372.83	0.46	ppb
Strontium	86-1	70.65	71.14	71.59	71.13	0.66	ppb
Strontium	88-1	71.56	70.89	72.75	71.73	1.31	ppb
Sulfur	34-1	4124.32	4323.17	4315.04	4254.18	2.65	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.17	0.21	0.18	0.19	10.04	ppb
Titanium	47-1	0.23	0.18	0.21	0.21	10.82	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	4.24	ppb
Vanadium	51-2	0.05	0.04	0.06	0.05	16.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	985.11	1007.15	997.27	996.51	1.11	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	136.26	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-16	Instrumnet Name :	P7
Client Sample ID :	M05204BB000415.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:48:30	DataFile Name :	129SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	118.08	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-17 Instrumnet Name : P7
 Client Sample ID : M05204CR000425.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:51:59 DataFile Name : 130SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.52	10.15	11.85	10.84	8.24	ppb
Antimony	121-1	0.11	0.11	0.11	0.11	1.04	ppb
Arsenic	75-2	0.32	0.32	0.35	0.33	4.96	ppb
Barium	135-1	28.93	28.93	28.35	28.74	1.16	ppb
Barium	137-1	29.16	28.47	29.04	28.89	1.28	ppb
Beryllium	9-1	-0.03	0.00	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	22.06	20.91	24.85	22.60	8.97	ppb
Boron	11-1	23.38	21.55	22.70	22.54	4.12	ppb
Cadmium	106-1	-1.16	-1.97	-0.52	-1.22		ppb
Cadmium	108-1	0.20	0.25	0.16	0.20	21.32	ppb
Cadmium	111-1	0.01	-0.02	0.04	0.01	292.12	ppb
Calcium	43-1	24222.71	23833.77	24056.18	24037.55	0.81	ppb
Calcium	44-1	24459.15	25106.16	24940.87	24835.39	1.35	ppb
Chromium	52-2	-0.06	-0.11	-0.05	-0.07		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	15.36	ppb
Copper	63-2	631.10	635.23	643.57	636.63	1.00	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	53.19	53.83	54.85	53.96	1.55	ppb
Iron	57-2	55.32	53.02	55.33	54.56	2.44	ppb
Lead	206-1	3.37	3.40	3.39	3.38	0.52	ppb
Lead	207-1	3.11	3.24	3.18	3.18	2.04	ppb
Lead	208-1	3.25	3.27	3.25	3.26	0.35	ppb
Lithium	6-1						%
Magnesium	24-2	8683.92	8766.74	8734.94	8728.53	0.48	ppb
Manganese	55-2	11.41	11.40	11.57	11.46	0.83	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-17	Instrumnet Name :	P7
Client Sample ID :	M05204CR000425.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:51:59	DataFile Name :	130SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.10	0.08	0.09	12.41	ppb
Molybdenum	95-1	0.29	0.29	0.29	0.29	0.76	ppb
Molybdenum	96-1	0.25	0.22	0.25	0.24	6.52	ppb
Molybdenum	97-1	0.28	0.32	0.29	0.29	6.57	ppb
Molybdenum	98-1	0.28	0.33	0.29	0.30	8.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.37	11.27	10.92	11.19	2.10	ppb
Phosphorus	31-2	496.44	553.62	493.21	514.42	6.61	ppb
Potassium	39-2	2153.44	2181.31	2182.41	2172.39	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.14	-0.14	-0.14		ppb
Selenium	78-2	-0.29	-0.21	-0.05	-0.18		ppb
Selenium	82-1	-4.64	-3.93	-4.71	-4.43		ppb
Silicon	28-1	1409.30	1373.01	1411.72	1398.01	1.55	ppb
Silver	109-1	0.04	0.04	0.03	0.04	11.74	ppb
Silver	107-1	0.04	0.03	0.03	0.03	7.44	ppb
Sodium	23-2	42549.18	41874.34	43156.70	42526.74	1.51	ppb
Strontium	86-1	73.88	74.52	73.19	73.86	0.90	ppb
Strontium	88-1	74.19	75.24	73.95	74.46	0.92	ppb
Sulfur	34-1	4076.22	4068.61	4208.25	4117.69	1.91	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	0.06	0.06	0.05	0.06	15.33	ppb
Titanium	47-1	0.22	0.23	0.21	0.22	5.12	ppb
Uranium	238-1	0.04	0.03	0.04	0.04	5.23	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	1.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	925.51	944.27	943.66	937.81	1.14	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	59.48	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-17	Instrumnet Name :	P7
Client Sample ID :	M05204CR000425.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:51:59	DataFile Name :	130SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.00	0.00	1171.94	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-18 Instrumnet Name : P7
 Client Sample ID : M05204GB000424.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:55:29 DataFile Name : 131SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.77	16.01	19.53	18.10	10.24	ppb
Antimony	121-1	0.09	0.12	0.11	0.11	14.37	ppb
Arsenic	75-2	0.28	0.23	0.24	0.25	9.57	ppb
Barium	135-1	36.56	36.54	36.92	36.67	0.58	ppb
Barium	137-1	37.39	37.54	37.06	37.33	0.66	ppb
Beryllium	9-1	0.00	-0.03	-0.03	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	25.20	24.80	25.49	25.16	1.37	ppb
Boron	11-1	23.39	24.76	24.50	24.22	3.00	ppb
Cadmium	106-1	-1.07	-0.91	-0.06	-0.68		ppb
Cadmium	108-1	0.36	0.22	0.25	0.28	25.46	ppb
Cadmium	111-1	0.06	0.05	0.09	0.07	32.12	ppb
Calcium	43-1	25677.98	25551.28	25507.38	25578.88	0.35	ppb
Calcium	44-1	26231.78	26377.39	26386.17	26331.78	0.33	ppb
Chromium	52-2	-0.05	-0.04	0.00	-0.03		ppb
Cobalt	59-2	0.02	0.04	0.03	0.03	30.65	ppb
Copper	63-2	287.31	285.32	290.18	287.60	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	136.56	133.13	135.82	135.17	1.33	ppb
Iron	57-2	127.90	127.79	137.66	131.12	4.32	ppb
Lead	206-1	1.36	1.34	1.35	1.35	0.90	ppb
Lead	207-1	1.29	1.28	1.28	1.28	0.18	ppb
Lead	208-1	1.30	1.30	1.31	1.30	0.41	ppb
Lithium	6-1						%
Magnesium	24-2	9097.65	9030.56	9246.23	9124.82	1.21	ppb
Manganese	55-2	10.16	9.99	10.35	10.17	1.80	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-18 Instrumnet Name : P7
 Client Sample ID : M05204GB000424.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:55:29 DataFile Name : 131SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.10	0.08	0.09	10.40	ppb
Molybdenum	95-1	0.32	0.28	0.33	0.31	7.61	ppb
Molybdenum	96-1	0.24	0.24	0.29	0.26	10.20	ppb
Molybdenum	97-1	0.29	0.35	0.32	0.32	8.64	ppb
Molybdenum	98-1	0.30	0.31	0.33	0.31	5.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.60	8.65	8.69	8.64	0.53	ppb
Phosphorus	31-2	598.94	576.94	608.08	594.65	2.69	ppb
Potassium	39-2	2312.67	2279.25	2309.47	2300.46	0.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.70	0.43	-0.14		ppb
Selenium	78-2	-0.59	0.54	-0.60	-0.22		ppb
Selenium	82-1	-5.95	-5.33	-5.16	-5.48		ppb
Silicon	28-1	1464.66	1463.00	1440.95	1456.21	0.91	ppb
Silver	109-1	0.03	0.02	0.03	0.02	12.46	ppb
Silver	107-1	0.02	0.02	0.02	0.02	8.57	ppb
Sodium	23-2	45835.05	44974.43	45889.53	45566.34	1.13	ppb
Strontium	86-1	85.62	84.80	86.76	85.73	1.15	ppb
Strontium	88-1	85.83	85.08	86.12	85.67	0.63	ppb
Sulfur	34-1	5257.00	5230.23	5144.72	5210.65	1.13	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	0.27	0.22	0.25	0.25	9.45	ppb
Titanium	47-1	0.16	0.23	0.17	0.19	21.07	ppb
Uranium	238-1	0.03	0.03	0.04	0.03	15.95	ppb
Vanadium	51-2	0.06	0.06	0.08	0.07	13.24	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	920.23	914.77	927.47	920.82	0.69	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	41.29	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-18	Instrumnet Name :	P7
Client Sample ID :	M05204GB000424.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:55:29	DataFile Name :	131SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	15.63	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-19 Instrumnet Name : P7
 Client Sample ID : M05204HA000415.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:58:59 DataFile Name : 132SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.11	9.77	10.19	10.02	2.27	ppb
Antimony	121-1	0.19	0.19	0.22	0.20	8.20	ppb
Arsenic	75-2	0.26	0.21	0.28	0.25	14.02	ppb
Barium	135-1	31.32	31.26	31.56	31.38	0.52	ppb
Barium	137-1	31.99	31.70	31.47	31.72	0.83	ppb
Beryllium	9-1	-0.02	0.01	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	24.55	19.36	23.05	22.32	11.95	ppb
Boron	11-1	22.08	22.23	23.02	22.44	2.26	ppb
Cadmium	106-1	1.13	-0.09	-0.17	0.29	250.85	ppb
Cadmium	108-1	0.36	0.18	0.32	0.29	32.69	ppb
Cadmium	111-1	0.16	0.18	0.21	0.18	13.65	ppb
Calcium	43-1	21633.93	21294.85	21666.15	21531.64	0.96	ppb
Calcium	44-1	22428.76	22369.26	22456.12	22418.05	0.20	ppb
Chromium	52-2	-0.06	-0.06	-0.07	-0.06		ppb
Cobalt	59-2	0.06	0.08	0.08	0.07	9.13	ppb
Copper	63-2	686.80	687.66	686.70	687.05	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	107.67	107.23	106.38	107.09	0.62	ppb
Iron	57-2	108.02	114.45	103.55	108.68	5.04	ppb
Lead	206-1	1.01	1.07	1.06	1.05	3.22	ppb
Lead	207-1	0.98	0.96	0.93	0.96	2.83	ppb
Lead	208-1	0.98	1.00	0.98	0.99	1.38	ppb
Lithium	6-1						%
Magnesium	24-2	7579.82	7501.16	7351.24	7477.41	1.55	ppb
Manganese	55-2	10.28	10.33	10.07	10.23	1.33	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-19	Instrumnet Name :	P7
Client Sample ID :	M05204HA000415.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:58:59	DataFile Name :	132SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.10	0.09	0.10	3.11	ppb
Molybdenum	95-1	0.25	0.26	0.29	0.27	7.38	ppb
Molybdenum	96-1	0.26	0.21	0.20	0.22	13.91	ppb
Molybdenum	97-1	0.32	0.31	0.23	0.29	15.87	ppb
Molybdenum	98-1	0.26	0.27	0.27	0.26	2.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	27.20	27.98	27.49	27.56	1.42	ppb
Phosphorus	31-2	449.03	499.01	377.09	441.71	13.87	ppb
Potassium	39-2	1970.06	1951.90	1972.37	1964.78	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	0.45	-0.32		ppb
Selenium	78-2	0.27	-1.15	-1.98	-0.95		ppb
Selenium	82-1	-5.44	-5.41	-5.06	-5.31		ppb
Silicon	28-1	1276.71	1289.44	1291.79	1285.98	0.63	ppb
Silver	109-1	0.03	0.02	0.03	0.03	5.91	ppb
Silver	107-1	0.02	0.03	0.03	0.02	13.03	ppb
Sodium	23-2	38788.30	38093.56	37375.91	38085.92	1.85	ppb
Strontium	86-1	72.11	71.14	70.46	71.24	1.16	ppb
Strontium	88-1	72.04	71.87	71.36	71.75	0.49	ppb
Sulfur	34-1	3980.77	4122.93	4193.78	4099.16	2.65	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	1.43	1.40	1.54	1.46	4.95	ppb
Titanium	47-1	0.23	0.16	0.14	0.18	25.08	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	17.53	ppb
Vanadium	51-2	0.06	0.07	0.04	0.06	31.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	628.60	623.41	615.80	622.60	1.03	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	81.63	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-19	Instrumnet Name :	P7
Client Sample ID :	M05204HA000415.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:58:59	DataFile Name :	132SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	248.23	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV75	Instrumnet Name :	P7
Client Sample ID :	CCV75	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:02:28	DataFile Name :	133CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.01	2.85	2.10	2.32	19.90	ppb
Antimony	121-1	0.02	0.02	0.03	0.02	25.96	ppb
Arsenic	75-2	0.00	0.00	0.00	0.00	167.53	ppb
Barium	135-1	0.02	0.03	0.04	0.03	42.69	ppb
Barium	137-1	0.03	0.03	0.05	0.04	38.33	ppb
Beryllium	9-1	-0.03	0.00	0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.95	12.78	10.08	11.27	12.22	ppb
Boron	11-1	11.45	10.25	9.97	10.56	7.44	ppb
Cadmium	106-1	-0.32	0.08	-0.07	-0.10		ppb
Cadmium	108-1	-0.07	-0.04	-0.09	-0.07		ppb
Cadmium	111-1	-0.01	0.00	0.00	0.00		ppb
Calcium	43-1	7.47	12.49	11.35	10.43	25.23	ppb
Calcium	44-1	1.23	1.23	0.55	1.00	39.40	ppb
Chromium	52-2	0.03	-0.04	0.04	0.01	487.53	ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.02		ppb
Copper	63-2	0.26	0.22	0.24	0.24	7.20	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	0.68	0.70	0.71	0.70	2.39	ppb
Iron	57-2	0.13	0.48	-0.06	0.18	152.97	ppb
Lead	206-1	478.71	493.28	483.93	485.31	1.52	ppb
Lead	207-1	477.84	487.59	477.57	481.00	1.19	ppb
Lead	208-1	490.20	496.78	486.35	491.11	1.07	ppb
Lithium	6-1						%
Magnesium	24-2	0.93	1.40	0.83	1.05	29.05	ppb
Manganese	55-2	0.05	0.05	0.05	0.05	7.86	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV75	Instrumnet Name :	P7
Client Sample ID :	CCV75	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:02:28	DataFile Name :	133CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	223.85	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.02	0.00	0.03	0.00	592.71	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	0.01	0.01	0.02	61.25	ppb
Phosphorus	31-2	-13.38	-15.85	-13.64	-14.29		ppb
Potassium	39-2	2.64	8.77	3.00	4.80	71.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.11	-0.70	-0.51		ppb
Selenium	78-2	-0.97	-0.72	-0.92	-0.87		ppb
Selenium	82-1	-4.92	-4.86	-5.34	-5.04		ppb
Silicon	28-1	-16.06	-14.43	-14.18	-14.89		ppb
Silver	109-1	0.00	0.00	0.01	0.00	16.47	ppb
Silver	107-1	0.00	0.01	0.00	0.00	63.84	ppb
Sodium	23-2	34.98	35.47	35.47	35.31	0.81	ppb
Strontium	86-1	0.03	0.01	0.07	0.04	84.83	ppb
Strontium	88-1	0.02	0.03	0.03	0.03	12.25	ppb
Sulfur	34-1	-609.31	-597.18	-608.60	-605.03		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	0.00		ppb
Tin	118-1	-0.02	-0.03	0.00	-0.01		ppb
Titanium	47-1	0.03	0.05	0.02	0.03	61.05	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.60	0.74	0.62	0.65	11.92	ppb
Zirconium	90-1	0.00	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV75	Instrumnet Name :	P7
Client Sample ID :	CCV75	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:02:28	DataFile Name :	133CCV_P7010517-ICP1

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB75	Instrumnet Name :	P7
Client Sample ID :	CCB75	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:05:59	DataFile Name :	134CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.93	1.65	0.91	1.16	36.60	ppb
Antimony	121-1	0.01	0.02	0.03	0.02	47.94	ppb
Arsenic	75-2	0.00	0.03	0.03	0.02	98.82	ppb
Barium	135-1	0.00	-0.01	0.01	0.00		ppb
Barium	137-1	0.00	-0.01	0.00	0.00		ppb
Beryllium	9-1	-0.02	0.01	-0.03	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.74	10.44	10.12	10.10	3.44	ppb
Boron	11-1	10.63	9.39	10.12	10.04	6.18	ppb
Cadmium	106-1	-0.57	0.30	-0.68	-0.32		ppb
Cadmium	108-1	-0.07	-0.09	-0.04	-0.07		ppb
Cadmium	111-1	-0.03	0.01	-0.03	-0.02		ppb
Calcium	43-1	0.57	0.55	3.13	1.41	105.15	ppb
Calcium	44-1	-6.12	-7.18	-6.84	-6.71		ppb
Chromium	52-2	0.01	0.02	0.03	0.02	44.09	ppb
Cobalt	59-2	-0.02	-0.03	-0.02	-0.03		ppb
Copper	63-2	0.21	0.18	0.16	0.18	12.05	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	0.49	0.43	0.41	0.44	9.60	ppb
Iron	57-2	0.58	-0.52	-0.25	-0.06		ppb
Lead	206-1	0.01	-0.01	-0.01	0.00		ppb
Lead	207-1	0.00	0.00	0.02	0.01	118.48	ppb
Lead	208-1	0.00	0.00	0.00	0.00	102.53	ppb
Lithium	6-1						%
Magnesium	24-2	1.06	0.64	0.77	0.83	25.89	ppb
Manganese	55-2	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB75	Instrumnet Name :	P7
Client Sample ID :	CCB75	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:05:59	DataFile Name :	134CCBE_P7010517-ICf

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	0.00	1961.68	ppb
Molybdenum	95-1	-0.02	-0.01	-0.02	-0.01		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.03	-0.01	-0.03	-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	-0.01	-0.01	0.00	0.00		ppb
Phosphorus	31-2	-28.94	-13.89	-0.72	-14.52		ppb
Potassium	39-2	2.93	2.50	5.97	3.80	49.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.11	-0.70	-0.70	-0.51		ppb
Selenium	78-2	-0.23	1.11	-0.10	0.26	288.31	ppb
Selenium	82-1	-4.79	-4.95	-5.09	-4.94		ppb
Silicon	28-1	-15.44	-16.46	-16.08	-15.99		ppb
Silver	109-1	0.00	0.00	0.01	0.00	25.64	ppb
Silver	107-1	0.00	0.00	0.00	0.00	85.56	ppb
Sodium	23-2	34.10	29.88	30.90	31.63	6.97	ppb
Strontium	86-1	0.00	0.02	0.06	0.03	122.05	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	9.60	ppb
Sulfur	34-1	-554.58	-607.03	-621.74	-594.45		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	-0.04	-0.01	-0.01	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.05	0.01	-0.02	-0.02		ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB75	Instrumnet Name :	P7
Client Sample ID :	CCB75	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:05:59	DataFile Name :	134CCBE_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-20 Instrumnet Name : P7
 Client Sample ID : M05204HA000417.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:09:30 DataFile Name : 135SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.16	14.06	14.45	13.89	4.77	ppb
Antimony	121-1	0.10	0.10	0.09	0.09	6.05	ppb
Arsenic	75-2	0.20	0.26	0.39	0.28	33.26	ppb
Barium	135-1	33.31	33.30	34.51	33.71	2.06	ppb
Barium	137-1	34.45	34.02	34.64	34.37	0.92	ppb
Beryllium	9-1	0.00	-0.02	0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	20.91	21.31	23.65	21.95	6.74	ppb
Boron	11-1	20.63	21.71	21.87	21.40	3.15	ppb
Cadmium	106-1	0.19	-0.48	-0.19	-0.16		ppb
Cadmium	108-1	0.11	0.06	0.11	0.10	28.48	ppb
Cadmium	111-1	0.06	0.03	0.04	0.04	39.07	ppb
Calcium	43-1	25193.14	25230.73	24944.45	25122.77	0.62	ppb
Calcium	44-1	26073.71	25827.30	25847.23	25916.08	0.53	ppb
Chromium	52-2	-0.15	-0.08	-0.12	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	12.16	ppb
Copper	63-2	489.07	491.49	493.79	491.45	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	75.18	75.92	74.43	75.18	0.99	ppb
Iron	57-2	77.22	77.93	74.63	76.59	2.27	ppb
Lead	206-1	1.26	1.31	1.24	1.27	2.69	ppb
Lead	207-1	1.13	1.22	1.18	1.18	3.57	ppb
Lead	208-1	1.20	1.24	1.20	1.22	1.84	ppb
Lithium	6-1						%
Magnesium	24-2	8852.49	8888.23	8893.51	8878.08	0.25	ppb
Manganese	55-2	9.00	8.84	8.82	8.89	1.13	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-20 Instrumnet Name : P7
 Client Sample ID : M05204HA000417.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:09:30 DataFile Name : 135SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.08	0.11	0.10	12.19	ppb
Molybdenum	95-1	0.28	0.29	0.30	0.29	3.08	ppb
Molybdenum	96-1	0.24	0.23	0.22	0.23	5.38	ppb
Molybdenum	97-1	0.31	0.24	0.26	0.27	14.12	ppb
Molybdenum	98-1	0.32	0.30	0.32	0.31	4.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.40	1.39	1.30	1.36	3.82	ppb
Phosphorus	31-2	545.98	527.89	525.19	533.02	2.12	ppb
Potassium	39-2	2227.97	2261.38	2242.83	2244.06	0.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.14	-0.70	-0.52		ppb
Selenium	78-2	-0.26	-0.91	-0.44	-0.53		ppb
Selenium	82-1	-5.56	-5.71	-4.82	-5.36		ppb
Silicon	28-1	1410.76	1401.92	1378.85	1397.18	1.18	ppb
Silver	109-1	0.06	0.05	0.05	0.05	3.17	ppb
Silver	107-1	0.04	0.06	0.05	0.05	17.01	ppb
Sodium	23-2	44014.83	44720.17	44603.98	44446.33	0.85	ppb
Strontium	86-1	82.36	82.72	82.24	82.44	0.30	ppb
Strontium	88-1	82.64	82.42	82.97	82.68	0.33	ppb
Sulfur	34-1	5062.95	4959.44	4926.10	4982.83	1.43	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	0.07	0.08	0.06	0.07	15.73	ppb
Titanium	47-1	0.17	0.19	0.20	0.19	6.54	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	0.41	ppb
Vanadium	51-2	0.06	0.05	0.05	0.05	12.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	273.79	280.07	277.03	276.96	1.13	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	23.72	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-20	Instrumnet Name :	P7
Client Sample ID :	M05204HA000417.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:09:30	DataFile Name :	135SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	114.01	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-21 Instrumnet Name : P7
 Client Sample ID : M05204HA000423.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:12:59 DataFile Name : 136SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.97	16.54	16.47	16.00	5.55	ppb
Antimony	121-1	0.11	0.10	0.10	0.10	5.20	ppb
Arsenic	75-2	0.27	0.20	0.26	0.24	16.15	ppb
Barium	135-1	35.88	35.27	35.34	35.50	0.94	ppb
Barium	137-1	35.70	35.80	36.15	35.88	0.66	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	21.94	22.28	23.80	22.67	4.35	ppb
Boron	11-1	21.27	21.58	22.10	21.65	1.94	ppb
Cadmium	106-1	-0.28	-0.14	0.16	-0.09		ppb
Cadmium	108-1	0.28	0.42	0.63	0.44	40.47	ppb
Cadmium	111-1	0.05	0.07	0.07	0.06	23.11	ppb
Calcium	43-1	24342.52	24253.78	24631.90	24409.40	0.81	ppb
Calcium	44-1	25029.51	24995.94	24872.00	24965.82	0.33	ppb
Chromium	52-2	-0.04	-0.07	-0.03	-0.05		ppb
Cobalt	59-2	0.03	0.05	0.04	0.04	25.92	ppb
Copper	63-2	395.77	392.61	392.40	393.59	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	259.60	256.85	260.28	258.91	0.70	ppb
Iron	57-2	273.73	256.45	247.50	259.23	5.14	ppb
Lead	206-1	2.11	2.16	2.12	2.13	1.38	ppb
Lead	207-1	1.99	1.98	1.91	1.96	2.21	ppb
Lead	208-1	2.06	2.06	2.03	2.05	0.90	ppb
Lithium	6-1						%
Magnesium	24-2	8595.43	8504.66	8477.26	8525.78	0.73	ppb
Manganese	55-2	11.70	11.87	11.81	11.79	0.74	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-21	Instrumnet Name :	P7
Client Sample ID :	M05204HA000423.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:12:59	DataFile Name :	136SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.10	0.10	0.11	13.78	ppb
Molybdenum	95-1	0.32	0.29	0.30	0.31	4.78	ppb
Molybdenum	96-1	0.22	0.28	0.26	0.25	12.20	ppb
Molybdenum	97-1	0.32	0.30	0.34	0.32	6.94	ppb
Molybdenum	98-1	0.32	0.31	0.31	0.31	1.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.61	6.59	6.68	6.63	0.75	ppb
Phosphorus	31-2	551.68	597.61	546.16	565.15	5.00	ppb
Potassium	39-2	2189.35	2190.25	2202.95	2194.18	0.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.60	0.46	-0.70	0.45	255.27	ppb
Selenium	78-2	-1.30	-0.32	-0.06	-0.56		ppb
Selenium	82-1	-5.12	-4.89	-5.18	-5.06		ppb
Silicon	28-1	1391.01	1385.70	1420.79	1399.16	1.35	ppb
Silver	109-1	0.03	0.04	0.03	0.03	10.05	ppb
Silver	107-1	0.03	0.03	0.03	0.03	9.26	ppb
Sodium	23-2	43610.41	42760.12	42098.96	42823.17	1.77	ppb
Strontium	86-1	80.59	79.97	80.22	80.26	0.39	ppb
Strontium	88-1	80.94	80.50	80.29	80.57	0.41	ppb
Sulfur	34-1	4942.24	4844.17	4942.79	4909.73	1.16	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.62	0.66	0.65	0.64	2.80	ppb
Titanium	47-1	0.22	0.17	0.18	0.19	13.90	ppb
Uranium	238-1	0.04	0.03	0.03	0.03	13.42	ppb
Vanadium	51-2	0.07	0.07	0.05	0.07	17.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1371.64	1372.69	1363.13	1369.15	0.38	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	62.61	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-21	Instrumnet Name :	P7
Client Sample ID :	M05204HA000423.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:12:59	DataFile Name :	136SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	165.37	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-22 Instrumnet Name : P7
 Client Sample ID : M05204HA000423.2B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:16:29 DataFile Name : 137SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.89	16.43	12.70	14.34	13.30	ppb
Antimony	121-1	0.12	0.12	0.11	0.11	4.87	ppb
Arsenic	75-2	0.26	0.31	0.21	0.26	18.80	ppb
Barium	135-1	30.02	30.83	29.85	30.23	1.73	ppb
Barium	137-1	31.03	30.91	30.68	30.87	0.57	ppb
Beryllium	9-1	-0.01	0.00	0.05	0.01	276.89	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	21.09	23.32	19.10	21.17	9.97	ppb
Boron	11-1	19.90	19.91	20.21	20.01	0.86	ppb
Cadmium	106-1	-0.34	0.18	-0.14	-0.10		ppb
Cadmium	108-1	0.29	0.34	0.34	0.32	8.85	ppb
Cadmium	111-1	0.08	0.09	0.11	0.09	16.93	ppb
Calcium	43-1	21696.08	21856.97	22284.86	21945.97	1.39	ppb
Calcium	44-1	22490.89	22889.04	22683.61	22687.85	0.88	ppb
Chromium	52-2	-0.09	-0.11	-0.12	-0.11		ppb
Cobalt	59-2	0.03	0.04	0.06	0.04	27.87	ppb
Copper	63-2	430.02	430.39	429.40	429.94	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	151.19	153.27	152.96	152.47	0.73	ppb
Iron	57-2	150.92	159.99	150.70	153.87	3.45	ppb
Lead	206-1	1.80	1.89	1.89	1.86	2.91	ppb
Lead	207-1	1.71	1.70	1.78	1.73	2.54	ppb
Lead	208-1	1.77	1.82	1.83	1.81	1.63	ppb
Lithium	6-1						%
Magnesium	24-2	7611.64	7612.64	7590.22	7604.83	0.17	ppb
Manganese	55-2	9.39	9.43	9.28	9.37	0.82	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-22 Instrumnet Name : P7
 Client Sample ID : M05204HA000423.2B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:16:29 DataFile Name : 137SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.07	0.08	4.18	ppb
Molybdenum	95-1	0.25	0.28	0.29	0.28	8.14	ppb
Molybdenum	96-1	0.22	0.24	0.24	0.23	5.57	ppb
Molybdenum	97-1	0.28	0.31	0.24	0.28	11.56	ppb
Molybdenum	98-1	0.27	0.26	0.25	0.26	2.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.43	8.27	8.53	8.41	1.56	ppb
Phosphorus	31-2	415.31	438.93	417.99	424.08	3.05	ppb
Potassium	39-2	1966.55	1996.69	1979.89	1981.04	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.43	-0.70	-0.14	-0.14		ppb
Selenium	78-2	-1.45	0.56	-0.61	-0.50		ppb
Selenium	82-1	-4.52	-4.81	-5.24	-4.85		ppb
Silicon	28-1	1276.94	1274.59	1298.81	1283.45	1.04	ppb
Silver	109-1	0.04	0.04	0.04	0.04	6.36	ppb
Silver	107-1	0.03	0.04	0.04	0.03	19.47	ppb
Sodium	23-2	38422.33	38412.09	38469.10	38434.50	0.08	ppb
Strontium	86-1	70.83	71.66	70.45	70.98	0.87	ppb
Strontium	88-1	71.44	71.54	70.59	71.19	0.74	ppb
Sulfur	34-1	3987.85	3940.10	4150.64	4026.20	2.74	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	0.36	0.43	0.41	0.40	8.97	ppb
Titanium	47-1	0.19	0.18	0.17	0.18	5.00	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	2.37	ppb
Vanadium	51-2	0.08	0.06	0.03	0.06	38.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1063.30	1062.71	1075.26	1067.09	0.66	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	28.92	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-22	Instrumnet Name :	P7
Client Sample ID :	M05204HA000423.2B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:16:29	DataFile Name :	137SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	101.01	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-23 Instrumnet Name : P7
 Client Sample ID : M05205BB000501.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:19:59 DataFile Name : 138SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.66	13.87	12.43	13.65	8.30	ppb
Antimony	121-1	0.12	0.11	0.13	0.12	7.02	ppb
Arsenic	75-2	0.26	0.32	0.29	0.29	10.25	ppb
Barium	135-1	29.82	30.02	30.49	30.11	1.14	ppb
Barium	137-1	30.27	30.65	31.32	30.75	1.73	ppb
Beryllium	9-1	0.00	-0.03	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	20.03	22.53	20.85	21.14	6.04	ppb
Boron	11-1	21.07	20.49	20.86	20.81	1.41	ppb
Cadmium	106-1	0.52	-0.66	0.41	0.09	734.11	ppb
Cadmium	108-1	0.29	0.32	0.19	0.26	26.71	ppb
Cadmium	111-1	0.08	0.05	0.09	0.07	26.89	ppb
Calcium	43-1	22739.53	22573.18	22622.88	22645.20	0.38	ppb
Calcium	44-1	23614.71	23573.58	23429.90	23539.40	0.41	ppb
Chromium	52-2	-0.12	-0.12	-0.08	-0.11		ppb
Cobalt	59-2	0.06	0.06	0.07	0.06	13.88	ppb
Copper	63-2	456.31	450.52	449.85	452.23	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	79.48	79.31	78.90	79.23	0.38	ppb
Iron	57-2	80.48	84.24	79.89	81.54	2.90	ppb
Lead	206-1	2.22	2.27	2.25	2.25	1.20	ppb
Lead	207-1	2.11	2.10	2.04	2.08	1.72	ppb
Lead	208-1	2.15	2.19	2.17	2.17	1.05	ppb
Lithium	6-1						%
Magnesium	24-2	7874.01	7893.53	7819.50	7862.34	0.49	ppb
Manganese	55-2	11.28	11.17	11.09	11.18	0.85	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-23	Instrumnet Name :	P7
Client Sample ID :	M05205BB000501.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:19:59	DataFile Name :	138SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.09	0.09	0.09	2.48	ppb
Molybdenum	95-1	0.27	0.27	0.26	0.27	3.23	ppb
Molybdenum	96-1	0.25	0.24	0.25	0.25	3.46	ppb
Molybdenum	97-1	0.24	0.28	0.25	0.26	9.19	ppb
Molybdenum	98-1	0.28	0.29	0.28	0.28	1.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.37	16.76	16.98	17.04	1.80	ppb
Phosphorus	31-2	625.21	556.95	501.78	561.31	11.02	ppb
Potassium	39-2	2035.57	2011.05	2005.36	2017.33	0.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.14	-0.70	-0.52		ppb
Selenium	78-2	-0.03	-0.59	0.27	-0.12		ppb
Selenium	82-1	-5.62	-5.15	-4.79	-5.19		ppb
Silicon	28-1	1307.38	1303.82	1321.38	1310.86	0.71	ppb
Silver	109-1	0.02	0.03	0.02	0.02	21.21	ppb
Silver	107-1	0.02	0.02	0.01	0.02	20.46	ppb
Sodium	23-2	38949.17	38973.27	38642.90	38855.11	0.47	ppb
Strontium	86-1	74.92	73.62	74.09	74.21	0.89	ppb
Strontium	88-1	74.77	73.84	74.16	74.26	0.64	ppb
Sulfur	34-1	4485.85	4536.49	4463.63	4495.32	0.83	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.09	0.10	0.11	0.10	10.02	ppb
Titanium	47-1	0.25	0.26	0.21	0.24	10.80	ppb
Uranium	238-1	0.03	0.02	0.02	0.03	18.39	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	6.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1088.75	1083.52	1064.82	1079.03	1.17	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	403.05	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-23	Instrumnet Name :	P7
Client Sample ID :	M05205BB000501.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:19:59	DataFile Name :	138SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	0.01	0.01	124.20	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-24 Instrumnet Name : P7
 Client Sample ID : M05205CR000509.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:23:29 DataFile Name : 139SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.97	9.86	14.00	11.28	20.90	ppb
Antimony	121-1	0.61	0.60	0.63	0.62	2.20	ppb
Arsenic	75-2	0.30	0.29	0.33	0.31	6.32	ppb
Barium	135-1	27.85	27.94	27.48	27.76	0.87	ppb
Barium	137-1	28.26	28.40	28.66	28.44	0.71	ppb
Beryllium	9-1	-0.03	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	19.07	20.17	19.89	19.71	2.91	ppb
Boron	11-1	19.01	17.97	19.53	18.84	4.20	ppb
Cadmium	106-1	0.32	0.56	0.83	0.57	44.37	ppb
Cadmium	108-1	1.45	1.84	1.68	1.66	12.06	ppb
Cadmium	111-1	1.09	1.17	1.14	1.13	3.19	ppb
Calcium	43-1	20690.58	21106.11	20597.16	20797.95	1.30	ppb
Calcium	44-1	21424.56	21871.49	21324.87	21540.31	1.35	ppb
Chromium	52-2	-0.13	-0.10	-0.12	-0.12		ppb
Cobalt	59-2	0.37	0.37	0.41	0.38	5.65	ppb
Copper	63-2	679.05	688.09	682.71	683.28	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	84.63	83.75	83.49	83.96	0.71	ppb
Iron	57-2	83.36	84.66	91.04	86.35	4.76	ppb
Lead	206-1	3.99	3.94	4.02	3.99	1.08	ppb
Lead	207-1	3.63	3.58	3.67	3.63	1.29	ppb
Lead	208-1	3.84	3.78	3.85	3.82	0.98	ppb
Lithium	6-1						%
Magnesium	24-2	7082.61	7151.24	7096.02	7109.96	0.51	ppb
Manganese	55-2	38.09	38.05	37.76	37.97	0.47	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-24	Instrumnet Name :	P7
Client Sample ID :	M05205CR000509.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:23:29	DataFile Name :	139SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.09	0.08	0.08	14.88	ppb
Molybdenum	95-1	0.22	0.23	0.27	0.24	10.05	ppb
Molybdenum	96-1	0.17	0.19	0.19	0.19	6.44	ppb
Molybdenum	97-1	0.27	0.24	0.24	0.25	7.36	ppb
Molybdenum	98-1	0.25	0.24	0.21	0.24	8.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	210.81	211.95	210.48	211.08	0.37	ppb
Phosphorus	31-2	198.71	171.86	197.16	189.24	7.96	ppb
Potassium	39-2	1826.32	1862.92	1855.90	1848.38	1.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.57	-0.70	1.00	0.62	190.82	ppb
Selenium	78-2	-0.49	-0.13	-1.54	-0.72		ppb
Selenium	82-1	-5.43	-4.79	-5.34	-5.19		ppb
Silicon	28-1	1271.00	1259.66	1262.52	1264.39	0.47	ppb
Silver	109-1	0.01	0.01	0.02	0.01	33.66	ppb
Silver	107-1	0.02	0.02	0.02	0.02	9.01	ppb
Sodium	23-2	35994.18	36112.52	35714.57	35940.42	0.57	ppb
Strontium	86-1	66.83	67.37	66.41	66.87	0.72	ppb
Strontium	88-1	67.41	67.50	66.67	67.19	0.67	ppb
Sulfur	34-1	3771.39	3839.57	3776.29	3795.75	1.00	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.20	0.19	0.18	0.19	3.86	ppb
Titanium	47-1	0.13	0.07	0.16	0.12	41.34	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	12.52	ppb
Vanadium	51-2	0.04	0.05	0.06	0.05	21.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2296.29	2336.34	2306.72	2313.12	0.90	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	75.27	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-24	Instrumnet Name :	P7
Client Sample ID :	M05205CR000509.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:23:29	DataFile Name :	139SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	145.62	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-25 Instrumnet Name : P7
 Client Sample ID : M05205CR000509.2F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:26:59 DataFile Name : 140SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.76	23.63	19.97	20.79	12.18	ppb
Antimony	121-1	0.37	0.37	0.37	0.37	0.66	ppb
Arsenic	75-2	0.25	0.33	0.35	0.31	16.91	ppb
Barium	135-1	28.35	28.35	28.93	28.55	1.17	ppb
Barium	137-1	28.98	28.83	29.03	28.95	0.36	ppb
Beryllium	9-1	0.00	-0.02	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	19.97	18.27	17.94	18.73	5.81	ppb
Boron	11-1	18.41	19.73	18.81	18.98	3.55	ppb
Cadmium	106-1	0.94	1.46	0.81	1.07	32.28	ppb
Cadmium	108-1	1.47	1.65	1.57	1.56	5.81	ppb
Cadmium	111-1	1.18	1.22	1.15	1.18	3.03	ppb
Calcium	43-1	21470.83	21058.33	21250.86	21260.01	0.97	ppb
Calcium	44-1	22080.99	22017.58	22126.83	22075.13	0.25	ppb
Chromium	52-2	0.06	0.07	0.09	0.07	18.84	ppb
Cobalt	59-2	0.18	0.20	0.19	0.19	4.47	ppb
Copper	63-2	680.89	688.07	685.27	684.74	0.53	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	198.92	199.70	201.76	200.13	0.73	ppb
Iron	57-2	197.08	201.45	203.32	200.62	1.60	ppb
Lead	206-1	4.08	4.23	4.04	4.11	2.45	ppb
Lead	207-1	3.79	3.79	3.69	3.75	1.48	ppb
Lead	208-1	3.93	4.02	3.86	3.93	2.03	ppb
Lithium	6-1						%
Magnesium	24-2	7316.27	7350.71	7285.26	7317.41	0.45	ppb
Manganese	55-2	61.38	61.38	61.62	61.46	0.23	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-25 Instrumnet Name : P7
 Client Sample ID : M05205CR000509.2F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:26:59 DataFile Name : 140SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.11	0.10	0.10	9.99	ppb
Molybdenum	95-1	0.26	0.22	0.24	0.24	9.76	ppb
Molybdenum	96-1	0.21	0.23	0.22	0.22	2.75	ppb
Molybdenum	97-1	0.24	0.23	0.25	0.24	3.82	ppb
Molybdenum	98-1	0.24	0.27	0.25	0.25	6.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	122.95	124.20	122.85	123.33	0.61	ppb
Phosphorus	31-2	296.90	276.98	348.31	307.40	11.97	ppb
Potassium	39-2	1946.80	1970.80	1955.89	1957.83	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.14	-0.70	-0.52		ppb
Selenium	78-2	0.14	-0.16	-0.04	-0.02		ppb
Selenium	82-1	-5.37	-4.87	-4.69	-4.98		ppb
Silicon	28-1	1283.99	1292.97	1275.36	1284.11	0.69	ppb
Silver	109-1	0.01	0.02	0.02	0.01	27.69	ppb
Silver	107-1	0.02	0.02	0.02	0.02	16.79	ppb
Sodium	23-2	36704.07	37344.20	36832.27	36960.18	0.92	ppb
Strontium	86-1	68.03	68.28	69.85	68.72	1.44	ppb
Strontium	88-1	67.63	68.43	69.41	68.49	1.30	ppb
Sulfur	34-1	4127.43	4252.90	4155.95	4178.76	1.57	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	23.03	23.02	22.88	22.98	0.36	ppb
Titanium	47-1	0.17	0.21	0.21	0.20	11.50	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.66	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	2.00	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2143.19	2148.89	2126.36	2139.48	0.55	ppb
Zirconium	90-1	0.03	0.02	0.02	0.03	16.50	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-25	Instrumnet Name :	P7
Client Sample ID :	M05205CR000509.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:26:59	DataFile Name :	140SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.03	0.03	12.09	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-26 Instrumnet Name : P7
 Client Sample ID : M05205CR000509.3F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:30:30 DataFile Name : 141SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.45	16.02	15.40	15.29	5.19	ppb
Antimony	121-1	0.19	0.20	0.18	0.19	5.29	ppb
Arsenic	75-2	0.31	0.37	0.30	0.33	10.59	ppb
Barium	135-1	27.92	27.87	28.04	27.94	0.30	ppb
Barium	137-1	28.38	28.35	28.89	28.54	1.07	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	20.50	20.23	21.83	20.85	4.11	ppb
Boron	11-1	18.31	20.50	18.55	19.12	6.29	ppb
Cadmium	106-1	0.99	-0.27	0.32	0.35	181.13	ppb
Cadmium	108-1	1.16	1.17	1.06	1.13	5.17	ppb
Cadmium	111-1	1.01	0.95	0.88	0.95	6.77	ppb
Calcium	43-1	21438.75	21253.11	21377.68	21356.51	0.44	ppb
Calcium	44-1	22200.39	22127.44	22448.21	22258.68	0.76	ppb
Chromium	52-2	-0.08	-0.10	-0.12	-0.10		ppb
Cobalt	59-2	0.07	0.08	0.06	0.07	11.39	ppb
Copper	63-2	631.71	628.85	626.15	628.90	0.44	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	136.64	140.09	135.39	137.37	1.77	ppb
Iron	57-2	131.57	134.64	138.25	134.82	2.48	ppb
Lead	206-1	2.84	2.79	2.91	2.85	2.03	ppb
Lead	207-1	2.64	2.50	2.60	2.58	2.79	ppb
Lead	208-1	2.70	2.67	2.69	2.68	0.53	ppb
Lithium	6-1						%
Magnesium	24-2	7346.93	7434.53	7405.12	7395.53	0.60	ppb
Manganese	55-2	13.07	13.49	13.19	13.25	1.62	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-26	Instrumnet Name :	P7
Client Sample ID :	M05205CR000509.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:30:30	DataFile Name :	141SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.09	0.08	9.93	ppb
Molybdenum	95-1	0.22	0.24	0.27	0.25	9.58	ppb
Molybdenum	96-1	0.19	0.21	0.21	0.20	5.97	ppb
Molybdenum	97-1	0.26	0.25	0.28	0.27	5.11	ppb
Molybdenum	98-1	0.27	0.24	0.23	0.25	8.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	45.35	45.41	44.58	45.11	1.02	ppb
Phosphorus	31-2	410.97	440.93	441.41	431.10	4.04	ppb
Potassium	39-2	1916.67	1932.30	1888.19	1912.39	1.17	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.43	-0.70	0.42	0.05	1383.70	ppb
Selenium	78-2	-0.41	-0.71	-0.35	-0.49		ppb
Selenium	82-1	-5.17	-4.24	-4.87	-4.76		ppb
Silicon	28-1	1274.86	1262.84	1268.26	1268.65	0.47	ppb
Silver	109-1	0.02	0.02	0.02	0.02	6.12	ppb
Silver	107-1	0.01	0.01	0.02	0.02	45.07	ppb
Sodium	23-2	37797.43	36807.26	37520.95	37375.21	1.37	ppb
Strontium	86-1	69.08	70.05	69.08	69.41	0.81	ppb
Strontium	88-1	69.33	69.62	69.84	69.59	0.37	ppb
Sulfur	34-1	3945.06	3980.47	4181.59	4035.70	3.16	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	0.24	0.27	0.29	0.27	9.71	ppb
Titanium	47-1	0.26	0.11	0.22	0.20	38.24	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.98	ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	11.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1343.05	1337.21	1319.11	1333.13	0.94	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	144.35	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-26	Instrumnet Name :	P7
Client Sample ID :	M05205CR000509.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:30:30	DataFile Name :	141SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	110.15	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-27 Instrumnet Name : P7
 Client Sample ID : M05205GB000507.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:34:00 DataFile Name : 142SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.40	10.45	10.97	11.27	8.96	ppb
Antimony	121-1	0.11	0.11	0.10	0.11	2.97	ppb
Arsenic	75-2	0.29	0.26	0.30	0.29	6.79	ppb
Barium	135-1	20.56	21.31	21.29	21.05	2.03	ppb
Barium	137-1	21.09	21.43	21.56	21.36	1.13	ppb
Beryllium	9-1	-0.03	-0.01	0.00	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.21	17.44	17.20	16.95	3.84	ppb
Boron	11-1	16.37	17.93	16.76	17.02	4.78	ppb
Cadmium	106-1	0.18	0.00	0.21	0.13	85.77	ppb
Cadmium	108-1	0.64	0.66	0.54	0.61	10.82	ppb
Cadmium	111-1	0.37	0.40	0.36	0.38	6.23	ppb
Calcium	43-1	16684.77	16551.91	16557.43	16598.04	0.45	ppb
Calcium	44-1	17176.47	17086.48	17323.12	17195.35	0.69	ppb
Chromium	52-2	-0.06	-0.10	-0.06	-0.07		ppb
Cobalt	59-2	0.13	0.13	0.14	0.13	3.35	ppb
Copper	63-2	279.93	279.94	284.16	281.34	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	60.99	59.14	60.69	60.27	1.65	ppb
Iron	57-2	63.40	58.01	58.53	59.98	4.96	ppb
Lead	206-1	2.38	2.38	2.43	2.40	1.35	ppb
Lead	207-1	2.22	2.22	2.26	2.23	0.94	ppb
Lead	208-1	2.30	2.31	2.31	2.31	0.19	ppb
Lithium	6-1						%
Magnesium	24-2	5556.46	5486.99	5567.61	5537.02	0.79	ppb
Manganese	55-2	9.74	9.78	9.73	9.75	0.26	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-27 Instrumnet Name : P7
 Client Sample ID : M05205GB000507.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:34:00 DataFile Name : 142SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.05	0.06	16.33	ppb
Molybdenum	95-1	0.21	0.19	0.18	0.19	10.54	ppb
Molybdenum	96-1	0.16	0.17	0.18	0.17	5.50	ppb
Molybdenum	97-1	0.19	0.18	0.20	0.19	6.06	ppb
Molybdenum	98-1	0.22	0.21	0.19	0.21	7.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.39	15.50	15.76	15.88	2.90	ppb
Phosphorus	31-2	459.19	497.85	410.77	455.94	9.57	ppb
Potassium	39-2	1489.39	1490.27	1478.23	1485.96	0.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.13	-0.51		ppb
Selenium	78-2	0.03	-1.12	-0.19	-0.43		ppb
Selenium	82-1	-4.76	-4.99	-4.74	-4.83		ppb
Silicon	28-1	1095.41	1097.20	1094.00	1095.54	0.15	ppb
Silver	109-1	0.01	0.01	0.01	0.01	10.70	ppb
Silver	107-1	0.01	0.01	0.02	0.01	51.44	ppb
Sodium	23-2	28053.13	28130.59	28257.90	28147.20	0.37	ppb
Strontium	86-1	52.82	53.30	53.30	53.14	0.52	ppb
Strontium	88-1	53.20	53.23	53.19	53.21	0.04	ppb
Sulfur	34-1	2966.86	2973.10	2965.60	2968.52	0.14	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	0.88	0.91	0.94	0.91	3.61	ppb
Titanium	47-1	0.19	0.13	0.22	0.18	26.48	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.53	ppb
Vanadium	51-2	0.06	0.05	0.05	0.06	7.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1693.74	1678.54	1723.90	1698.73	1.36	ppb
Zirconium	90-1	0.01	0.00	0.00	0.01	85.97	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-27	Instrumnet Name :	P7
Client Sample ID :	M05205GB000507.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:34:00	DataFile Name :	142SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	-0.01	0.00	1028.17	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-28 Instrumnet Name : P7
 Client Sample ID : M05205HA000515.1B-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:37:30 DataFile Name : 143SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.83	15.24	14.56	14.88	2.30	ppb
Antimony	121-1	0.10	0.09	0.10	0.10	6.07	ppb
Arsenic	75-2	0.31	0.34	0.20	0.29	25.17	ppb
Barium	135-1	33.46	33.66	33.08	33.40	0.88	ppb
Barium	137-1	33.85	33.73	33.99	33.86	0.38	ppb
Beryllium	9-1	-0.02	0.00	-0.03	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	21.06	21.10	20.40	20.85	1.89	ppb
Boron	11-1	20.45	21.22	21.24	20.97	2.15	ppb
Cadmium	106-1	-0.48	0.04	-1.09	-0.51		ppb
Cadmium	108-1	0.34	0.44	0.48	0.42	16.98	ppb
Cadmium	111-1	0.04	0.07	0.00	0.04	92.18	ppb
Calcium	43-1	25985.68	25930.03	25668.37	25861.36	0.66	ppb
Calcium	44-1	26714.07	26993.06	26758.56	26821.90	0.56	ppb
Chromium	52-2	-0.04	-0.07	-0.09	-0.07		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	7.91	ppb
Copper	63-2	386.22	389.96	390.04	388.74	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	106.71	109.78	109.26	108.58	1.51	ppb
Iron	57-2	107.84	109.14	109.69	108.89	0.87	ppb
Lead	206-1	2.27	2.35	2.31	2.31	1.71	ppb
Lead	207-1	2.11	2.20	2.10	2.14	2.69	ppb
Lead	208-1	2.18	2.20	2.19	2.19	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	9060.74	9029.33	9088.05	9059.37	0.32	ppb
Manganese	55-2	12.31	12.37	12.61	12.43	1.30	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-28	Instrumnet Name :	P7
Client Sample ID :	M05205HA000515.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:37:30	DataFile Name :	143SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.09	0.10	0.09	9.14	ppb
Molybdenum	95-1	0.36	0.26	0.30	0.31	15.75	ppb
Molybdenum	96-1	0.27	0.24	0.26	0.26	6.52	ppb
Molybdenum	97-1	0.39	0.36	0.33	0.36	7.99	ppb
Molybdenum	98-1	0.30	0.30	0.33	0.31	6.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.63	5.75	5.74	5.71	1.12	ppb
Phosphorus	31-2	467.47	466.01	475.80	469.76	1.12	ppb
Potassium	39-2	2270.90	2303.03	2305.74	2293.22	0.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.70	1.01	0.06	1456.18	ppb
Selenium	78-2	-1.69	-0.82	-0.84	-1.12		ppb
Selenium	82-1	-4.63	-4.31	-4.45	-4.47		ppb
Silicon	28-1	1455.56	1454.44	1429.30	1446.43	1.03	ppb
Silver	109-1	0.07	0.09	0.07	0.08	14.33	ppb
Silver	107-1	0.08	0.07	0.08	0.08	6.87	ppb
Sodium	23-2	44594.50	44336.80	44786.62	44572.64	0.51	ppb
Strontium	86-1	84.29	83.29	83.34	83.64	0.67	ppb
Strontium	88-1	84.11	83.93	84.25	84.10	0.19	ppb
Sulfur	34-1	5190.80	5221.88	5174.83	5195.84	0.46	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	0.00	0.00		ppb
Tin	118-1	0.59	0.60	0.58	0.59	1.75	ppb
Titanium	47-1	0.11	0.19	0.18	0.16	25.91	ppb
Uranium	238-1	0.05	0.06	0.06	0.06	8.61	ppb
Vanadium	51-2	0.04	0.07	0.06	0.06	23.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1175.83	1192.92	1210.32	1193.02	1.45	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-28	Instrumnet Name :	P7
Client Sample ID :	M05205HA000515.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:37:30	DataFile Name :	143SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-29 Instrumnet Name : P7
 Client Sample ID : M05205HA000521.1B-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:41:00 DataFile Name : 144SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.48	5.69	5.47	5.21	12.41	ppb
Antimony	121-1	0.12	0.10	0.13	0.12	11.86	ppb
Arsenic	75-2	0.29	0.29	0.24	0.27	9.17	ppb
Barium	135-1	33.04	32.94	33.63	33.20	1.12	ppb
Barium	137-1	34.09	33.91	34.11	34.04	0.33	ppb
Beryllium	9-1	-0.01	-0.03	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	20.71	20.92	21.59	21.07	2.20	ppb
Boron	11-1	19.71	19.92	20.13	19.92	1.04	ppb
Cadmium	106-1	-1.22	-0.53	-0.05	-0.60		ppb
Cadmium	108-1	0.34	0.36	0.23	0.31	22.58	ppb
Cadmium	111-1	-0.01	0.03	0.05	0.02	117.87	ppb
Calcium	43-1	25400.68	24868.65	24805.70	25025.01	1.31	ppb
Calcium	44-1	26186.65	25485.28	25793.98	25821.97	1.36	ppb
Chromium	52-2	-0.13	-0.11	-0.13	-0.12		ppb
Cobalt	59-2	0.05	0.04	0.05	0.04	13.04	ppb
Copper	63-2	571.35	578.37	583.32	577.68	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	134.56	134.54	138.10	135.73	1.51	ppb
Iron	57-2	132.42	137.76	134.04	134.74	2.03	ppb
Lead	206-1	0.87	0.97	0.93	0.92	5.91	ppb
Lead	207-1	0.89	0.88	0.86	0.88	1.70	ppb
Lead	208-1	0.87	0.92	0.91	0.90	3.00	ppb
Lithium	6-1						%
Magnesium	24-2	8795.27	8854.49	8897.95	8849.24	0.58	ppb
Manganese	55-2	14.64	14.92	15.27	14.94	2.10	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-29	Instrumnet Name :	P7
Client Sample ID :	M05205HA000521.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:41:00	DataFile Name :	144SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.09	0.07	0.09	15.98	ppb
Molybdenum	95-1	0.32	0.31	0.24	0.29	14.92	ppb
Molybdenum	96-1	0.24	0.24	0.24	0.24	1.06	ppb
Molybdenum	97-1	0.36	0.25	0.27	0.29	18.73	ppb
Molybdenum	98-1	0.29	0.29	0.29	0.29	0.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.22	4.17	4.36	4.25	2.26	ppb
Phosphorus	31-2	403.00	410.81	377.88	397.23	4.33	ppb
Potassium	39-2	2281.21	2274.50	2284.70	2280.14	0.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.15	-0.70	-0.52		ppb
Selenium	78-2	-0.39	-0.56	-0.79	-0.58		ppb
Selenium	82-1	-5.03	-5.00	-4.32	-4.79		ppb
Silicon	28-1	1476.22	1438.23	1457.29	1457.24	1.30	ppb
Silver	109-1	0.08	0.08	0.07	0.08	9.49	ppb
Silver	107-1	0.08	0.07	0.07	0.07	3.08	ppb
Sodium	23-2	43938.07	44312.73	44792.16	44347.65	0.97	ppb
Strontium	86-1	82.80	81.17	80.88	81.61	1.27	ppb
Strontium	88-1	83.24	81.45	81.15	81.95	1.38	ppb
Sulfur	34-1	4522.11	4478.44	4528.77	4509.78	0.61	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	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.17	0.17	0.12	0.15	16.39	ppb
Uranium	238-1	0.05	0.04	0.05	0.05	2.42	ppb
Vanadium	51-2	0.06	0.06	0.07	0.06	7.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1157.35	1157.17	1165.39	1159.97	0.40	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-29	Instrumnet Name :	P7
Client Sample ID :	M05205HA000521.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:41:00	DataFile Name :	144SMPL_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV76	Instrumnet Name :	P7
Client Sample ID :	CCV76	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:44:29	DataFile Name :	145CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.20	2.84	2.50	2.51	12.70	ppb
Antimony	121-1	0.02	0.02	0.02	0.02	20.37	ppb
Arsenic	75-2	0.02	0.02	0.01	0.02	20.85	ppb
Barium	135-1	0.00	0.00	0.03	0.01	150.15	ppb
Barium	137-1	0.01	0.02	0.02	0.01	44.35	ppb
Beryllium	9-1	-0.02	-0.02	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.44	9.23	8.26	8.31	10.76	ppb
Boron	11-1	8.15	7.50	7.80	7.82	4.14	ppb
Cadmium	106-1	0.05	-1.11	-0.40	-0.49		ppb
Cadmium	108-1	-0.04	-0.07	-0.02	-0.04		ppb
Cadmium	111-1	0.00	-0.05	-0.02	-0.02		ppb
Calcium	43-1	7.38	4.55	1.62	4.51	63.83	ppb
Calcium	44-1	-2.94	-4.28	-5.28	-4.16		ppb
Chromium	52-2	0.04	0.02	0.03	0.03	34.79	ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	0.22	0.24	0.20	0.22	9.38	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	0.69	0.54	0.46	0.56	20.84	ppb
Iron	57-2	-0.25	0.38	0.46	0.20	195.39	ppb
Lead	206-1	489.27	486.04	497.41	490.91	1.19	ppb
Lead	207-1	480.79	481.64	491.78	484.74	1.26	ppb
Lead	208-1	494.41	492.89	501.57	496.29	0.93	ppb
Lithium	6-1						%
Magnesium	24-2	1.18	1.35	0.77	1.10	27.05	ppb
Manganese	55-2	0.01	0.02	0.00	0.01	103.88	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV76	Instrumnet Name :	P7
Client Sample ID :	CCV76	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:44:29	DataFile Name :	145CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.00	917.56	ppb
Molybdenum	95-1	-0.01	0.00	0.01	0.00		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.01	-0.01	0.00	0.00		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.01	0.01	0.01	31.72	ppb
Phosphorus	31-2	-22.51	-11.57	1.34	-10.92		ppb
Potassium	39-2	8.60	5.20	3.92	5.91	40.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.40	-0.29	0.34	-0.12		ppb
Selenium	82-1	-5.22	-5.53	-4.79	-5.18		ppb
Silicon	28-1	-14.13	-14.84	-16.48	-15.15		ppb
Silver	109-1	0.01	0.01	0.00	0.01	21.68	ppb
Silver	107-1	0.00	0.01	0.00	0.00	63.77	ppb
Sodium	23-2	38.66	37.69	38.81	38.38	1.58	ppb
Strontium	86-1	0.02	0.03	0.02	0.03	14.78	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	4.89	ppb
Sulfur	34-1	-557.62	-470.43	-587.62	-538.56		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	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.01	-0.02		ppb
Titanium	47-1	-0.01	-0.04	0.01	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.15	0.23	0.03	0.13	75.61	ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV76	Instrumnet Name :	P7
Client Sample ID :	CCV76	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:44:29	DataFile Name :	145CCV_P7010517-ICPI

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB76	Instrumnet Name :	P7
Client Sample ID :	CCB76	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:48:00	DataFile Name :	146CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.13	-0.05	0.80	0.63	97.29	ppb
Antimony	121-1	0.01	0.01	0.01	0.01	33.86	ppb
Arsenic	75-2	0.00	0.03	0.00	0.01	123.77	ppb
Barium	135-1	0.00	0.00	-0.02	-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	7.48	6.37	6.87	6.91	8.03	ppb
Boron	11-1	6.50	6.10	6.96	6.52	6.59	ppb
Cadmium	106-1	-0.06	-0.42	-1.15	-0.54		ppb
Cadmium	108-1	-0.07	-0.02	-0.07	-0.05		ppb
Cadmium	111-1	0.00	-0.02	-0.05	-0.03		ppb
Calcium	43-1	1.36	0.83	0.91	1.03	27.54	ppb
Calcium	44-1	-7.46	-8.09	-5.79	-7.11		ppb
Chromium	52-2	0.03	0.01	0.03	0.02	53.42	ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.13	0.14	0.16	0.14	11.12	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	0.20	0.14	0.32	0.22	43.36	ppb
Iron	57-2	-0.60	0.11	0.20	-0.10		ppb
Lead	206-1	0.00	0.00	-0.01	0.00		ppb
Lead	207-1	0.01	0.01	0.00	0.01	69.33	ppb
Lead	208-1	0.00	-0.01	0.00	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	0.30	0.69	0.74	0.58	41.75	ppb
Manganese	55-2	0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB76	Instrumnet Name :	P7
Client Sample ID :	CCB76	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:48:00	DataFile Name :	146CCBE_P7010517-ICF

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	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.02	-0.03	-0.01	-0.02		ppb
Molybdenum	98-1	-0.03	-0.02	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	-0.02	-0.01		ppb
Phosphorus	31-2	-11.43	-22.53	-13.74	-15.90		ppb
Potassium	39-2	5.06	2.28	1.02	2.79	74.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.82	-0.28	0.11	0.22	257.13	ppb
Selenium	82-1	-4.68	-4.30	-5.30	-4.76		ppb
Silicon	28-1	-15.02	-13.32	-11.48	-13.27		ppb
Silver	109-1	0.01	0.00	0.00	0.00	67.90	ppb
Silver	107-1	0.00	0.00	0.00	0.00	298.62	ppb
Sodium	23-2	35.82	32.63	34.08	34.18	4.68	ppb
Strontium	86-1	0.02	0.07	0.02	0.04	71.01	ppb
Strontium	88-1	0.01	0.02	0.02	0.02	16.46	ppb
Sulfur	34-1	-613.67	-569.28	-545.72	-576.22		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.01	-0.02	-0.01	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.08	-0.13	-0.04	-0.08		ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB76	Instrumnet Name :	P7
Client Sample ID :	CCB76	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:48:00	DataFile Name :	146CCBE_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-30 Instrumnet Name : P7
 Client Sample ID : M05205OF000522.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:51:31 DataFile Name : 147SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.26	14.08	16.82	15.38	8.93	ppb
Antimony	121-1	0.08	0.09	0.07	0.08	11.01	ppb
Arsenic	75-2	0.26	0.25	0.28	0.26	6.15	ppb
Barium	135-1	24.88	24.78	24.64	24.77	0.49	ppb
Barium	137-1	25.08	25.08	25.01	25.05	0.16	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.49	14.99	16.41	15.30	6.53	ppb
Boron	11-1	15.58	15.36	16.03	15.65	2.18	ppb
Cadmium	106-1	-0.23	0.01	-0.15	-0.12		ppb
Cadmium	108-1	0.29	0.38	0.25	0.31	22.28	ppb
Cadmium	111-1	0.10	0.11	0.12	0.11	10.02	ppb
Calcium	43-1	16373.28	16421.30	16586.03	16460.20	0.68	ppb
Calcium	44-1	17126.83	17179.31	17110.69	17138.94	0.21	ppb
Chromium	52-2	-0.05	-0.12	-0.12	-0.10		ppb
Cobalt	59-2	0.05	0.04	0.04	0.04	11.70	ppb
Copper	63-2	522.56	443.53	448.68	471.59	9.38	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	197.04	171.97	169.56	179.53	8.48	ppb
Iron	57-2	193.67	186.95	175.37	185.33	5.00	ppb
Lead	206-1	5.25	5.16	5.19	5.20	0.88	ppb
Lead	207-1	5.03	5.04	4.92	5.00	1.33	ppb
Lead	208-1	5.06	5.06	5.03	5.05	0.34	ppb
Lithium	6-1						%
Magnesium	24-2	6390.29	5560.10	5630.88	5860.43	7.85	ppb
Manganese	55-2	15.81	13.32	13.40	14.18	9.95	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-30	Instrumnet Name :	P7
Client Sample ID :	M05205OF000522.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:51:31	DataFile Name :	147SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.06	0.09	0.08	25.17	ppb
Molybdenum	95-1	0.19	0.16	0.16	0.17	9.10	ppb
Molybdenum	96-1	0.16	0.15	0.14	0.15	6.63	ppb
Molybdenum	97-1	0.19	0.14	0.19	0.17	17.79	ppb
Molybdenum	98-1	0.20	0.16	0.18	0.18	13.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.81	11.89	12.10	12.60	8.35	ppb
Phosphorus	31-2	774.53	569.45	632.66	658.88	15.94	ppb
Potassium	39-2	1817.21	1540.44	1557.75	1638.47	9.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.87	-0.81	0.69	-0.33		ppb
Selenium	82-1	-3.89	-4.56	-4.65	-4.36		ppb
Silicon	28-1	1078.19	1072.22	1074.50	1074.97	0.28	ppb
Silver	109-1	0.03	0.02	0.02	0.02	11.31	ppb
Silver	107-1	0.03	0.03	0.02	0.03	19.49	ppb
Sodium	23-2	32962.89	28645.45	29116.49	30241.61	7.83	ppb
Strontium	86-1	54.77	54.65	53.42	54.28	1.38	ppb
Strontium	88-1	54.95	54.77	53.34	54.36	1.63	ppb
Sulfur	34-1	2673.12	2853.72	2785.46	2770.77	3.29	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	-0.01	0.00		ppb
Tin	118-1	0.49	0.51	0.51	0.50	1.81	ppb
Titanium	47-1	0.22	0.24	0.27	0.25	10.17	ppb
Uranium	238-1	0.00	0.00	0.01	0.01	47.08	ppb
Vanadium	51-2	0.08	0.04	0.05	0.06	38.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1055.65	903.58	916.07	958.44	8.81	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	58.93	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-30	Instrumnet Name :	P7
Client Sample ID :	M05205OF000522.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:51:31	DataFile Name :	147SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.02	66.98	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95767BL	Instrumnet Name :	P7
Client Sample ID :	PB95767BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:55:01	DataFile Name :	148CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.02	0.81	1.35	1.06	25.70	ppb
Antimony	121-1	0.01	0.02	0.01	0.01	25.78	ppb
Arsenic	75-2	0.02	0.02	0.00	0.01	63.26	ppb
Barium	135-1	-0.01	-0.02	0.00	-0.01		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	-0.03	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.11	7.79	7.53	7.48	4.57	ppb
Boron	11-1	7.48	7.04	7.32	7.28	3.02	ppb
Cadmium	106-1	-1.24	-0.45	-0.62	-0.77		ppb
Cadmium	108-1	-0.07	-0.04	0.06	-0.02		ppb
Cadmium	111-1	-0.05	-0.02	-0.03	-0.04		ppb
Calcium	43-1	2.57	4.25	3.05	3.29	26.42	ppb
Calcium	44-1	-5.63	-6.52	-7.02	-6.39		ppb
Chromium	52-2	-0.02	0.01	0.00	0.00		ppb
Cobalt	59-2	-0.03	-0.03	-0.02	-0.02		ppb
Copper	63-2	0.13	0.13	0.13	0.13	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	0.24	0.28	0.35	0.29	18.66	ppb
Iron	57-2	-0.42	-0.15	0.12	-0.15		ppb
Lead	206-1	0.00	-0.02	-0.01	-0.01		ppb
Lead	207-1	0.00	0.02	0.01	0.01	136.59	ppb
Lead	208-1	0.00	0.00	0.00	0.00	1671.17	ppb
Lithium	6-1						%
Magnesium	24-2	0.96	1.05	0.70	0.90	20.14	ppb
Manganese	55-2	-0.02	-0.01	-0.03	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95767BL	Instrumnet Name :	P7
Client Sample ID :	PB95767BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:55:01	DataFile Name :	148CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	-0.01		ppb
Molybdenum	95-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	96-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.02	-0.03		ppb
Molybdenum	98-1	-0.02	-0.02	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.02	0.01	0.01	65.10	ppb
Phosphorus	31-2	-24.67	-11.42	-11.34	-15.81		ppb
Potassium	39-2	6.82	2.03	8.23	5.69	57.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.02	0.25	0.73	0.32	118.30	ppb
Selenium	82-1	-5.51	-4.90	-5.80	-5.40		ppb
Silicon	28-1	-13.90	-15.85	-17.05	-15.60		ppb
Silver	109-1	0.00	0.01	0.01	0.00	98.87	ppb
Silver	107-1	0.01	0.00	0.01	0.00	115.25	ppb
Sodium	23-2	37.22	34.49	35.60	35.77	3.84	ppb
Strontium	86-1	0.06	0.08	0.09	0.08	22.47	ppb
Strontium	88-1	0.02	0.02	0.01	0.02	21.85	ppb
Sulfur	34-1	-489.83	-430.78	-525.74	-482.11		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.02	-0.04	-0.03		ppb
Titanium	47-1	0.00	0.03	-0.01	0.01	456.08	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.09	-0.07	-0.10	-0.09		ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95767BL	Instrumnet Name :	P7
Client Sample ID :	PB95767BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:55:01	DataFile Name :	148CCBE_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95767BS	Instrumnet Name :	P7
Client Sample ID :	PB95767BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:58:32	DataFile Name :	149CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.62	2.20	2.72	2.51	11.07	ppb
Antimony	121-1	0.01	0.01	0.02	0.01	33.55	ppb
Arsenic	75-2	-0.03	0.00	-0.01	-0.01		ppb
Barium	135-1	-0.01	0.00	0.02	0.00	327.47	ppb
Barium	137-1	0.01	0.02	0.01	0.01	77.96	ppb
Beryllium	9-1	-0.01	-0.03	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.70	5.12	6.50	6.11	14.07	ppb
Boron	11-1	6.39	6.54	6.14	6.36	3.25	ppb
Cadmium	106-1	-0.28	-0.26	-0.60	-0.38		ppb
Cadmium	108-1	-0.07	-0.04	-0.09	-0.07		ppb
Cadmium	111-1	-0.01	-0.01	-0.03	-0.02		ppb
Calcium	43-1	3.94	2.83	2.81	3.19	20.19	ppb
Calcium	44-1	-4.98	-4.99	-5.01	-4.99		ppb
Chromium	52-2	0.01	-0.03	-0.02	-0.01		ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.02		ppb
Copper	63-2	0.12	0.11	0.10	0.11	11.21	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	0.52	0.66	0.61	0.59	11.67	ppb
Iron	57-2	0.20	0.74	0.11	0.35	98.06	ppb
Lead	206-1	488.92	482.49	481.87	484.43	0.81	ppb
Lead	207-1	482.59	474.02	478.81	478.47	0.90	ppb
Lead	208-1	494.22	486.51	492.12	490.95	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	0.52	0.74	1.43	0.89	53.41	ppb
Manganese	55-2	-0.01	-0.01	0.01	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95767BS	Instrumnet Name :	P7
Client Sample ID :	PB95767BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:58:32	DataFile Name :	149CCV_P7010517-ICPI

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	-0.01	0.00	0.01	0.00		ppb
Molybdenum	97-1	-0.01	0.00	-0.02	-0.01		ppb
Molybdenum	98-1	-0.02	-0.01	0.00	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.02	0.00	0.00	422.89	ppb
Phosphorus	31-2	-15.97	-18.15	-22.66	-18.93		ppb
Potassium	39-2	3.75	6.46	7.67	5.96	33.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.91	0.46	-0.25	-0.24		ppb
Selenium	82-1	-4.19	-4.22	-4.97	-4.46		ppb
Silicon	28-1	-15.35	-15.56	-14.85	-15.25		ppb
Silver	109-1	0.00	0.00	0.00	0.00	41.58	ppb
Silver	107-1	0.00	0.00	0.00	0.00	549.81	ppb
Sodium	23-2	31.92	33.92	30.58	32.14	5.23	ppb
Strontium	86-1	0.02	0.04	0.01	0.02	67.16	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	11.40	ppb
Sulfur	34-1	-607.63	-562.20	-557.15	-575.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.01	-0.02	-0.03	-0.02		ppb
Titanium	47-1	0.01	0.01	-0.01	0.00	233.49	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.08	0.01	0.19	0.09	98.51	ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95767BS	Instrumnet Name :	P7
Client Sample ID :	PB95767BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:58:32	DataFile Name :	149CCV_P7010517-ICP1

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-01 Instrumnet Name : P7
 Client Sample ID : M19903CR000316.1B-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:02:03 DataFile Name : 150SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.77	9.27	9.81	9.62	3.16	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	7.08	ppb
Arsenic	75-2	0.32	0.32	0.34	0.33	3.16	ppb
Barium	135-1	24.75	24.37	24.16	24.43	1.22	ppb
Barium	137-1	24.59	24.64	25.11	24.78	1.16	ppb
Beryllium	9-1	-0.02	0.01	-0.03	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.94	15.72	15.28	14.98	6.21	ppb
Boron	11-1	13.49	13.71	14.34	13.85	3.19	ppb
Cadmium	106-1	0.17	-0.86	-0.53	-0.41		ppb
Cadmium	108-1	-0.02	0.00	0.09	0.02	254.48	ppb
Cadmium	111-1	0.03	-0.03	0.00	0.00	2316.21	ppb
Calcium	43-1	15019.76	15280.79	15148.14	15149.56	0.86	ppb
Calcium	44-1	15823.26	15695.83	15655.81	15724.97	0.56	ppb
Chromium	52-2	-0.14	-0.11	-0.08	-0.11		ppb
Cobalt	59-2	0.02	0.03	0.02	0.03	27.59	ppb
Copper	63-2	414.98	416.33	412.73	414.68	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	15.31	15.05	15.36	15.24	1.08	ppb
Iron	57-2	15.53	14.68	16.86	15.69	6.99	ppb
Lead	206-1	0.52	0.47	0.53	0.51	6.84	ppb
Lead	207-1	0.49	0.51	0.49	0.50	2.29	ppb
Lead	208-1	0.50	0.49	0.49	0.49	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	5118.01	5140.11	5077.11	5111.74	0.63	ppb
Manganese	55-2	15.36	15.25	15.18	15.27	0.59	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-01	Instrumnet Name :	P7
Client Sample ID :	M19903CR000316.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:02:03	DataFile Name :	150SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.07	0.06	13.57	ppb
Molybdenum	95-1	0.15	0.17	0.18	0.17	8.25	ppb
Molybdenum	96-1	0.13	0.13	0.12	0.12	3.66	ppb
Molybdenum	97-1	0.15	0.15	0.16	0.15	5.92	ppb
Molybdenum	98-1	0.18	0.15	0.17	0.16	9.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	59.82	59.43	58.53	59.26	1.12	ppb
Phosphorus	31-2	589.01	545.29	558.37	564.22	3.98	ppb
Potassium	39-2	1381.39	1414.51	1405.68	1400.53	1.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.00	0.43	-0.14	0.43	131.79	ppb
Selenium	78-2	-1.15	0.15	-0.39	-0.46		ppb
Selenium	82-1	-3.36	-3.18	-2.94	-3.16		ppb
Silicon	28-1	1012.26	1030.56	1029.21	1024.01	1.00	ppb
Silver	109-1	0.02	0.02	0.02	0.02	12.14	ppb
Silver	107-1	0.01	0.02	0.02	0.02	22.47	ppb
Sodium	23-2	26697.82	26745.94	26241.49	26561.75	1.05	ppb
Strontium	86-1	49.48	48.22	48.62	48.78	1.32	ppb
Strontium	88-1	49.81	49.34	49.53	49.56	0.47	ppb
Sulfur	34-1	2668.88	2703.48	2726.47	2699.61	1.07	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	0.62	0.71	0.66	0.66	6.66	ppb
Titanium	47-1	0.25	0.22	0.15	0.21	23.18	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.05	0.03	0.04	33.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	252.33	252.64	247.88	250.95	1.06	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	15.86	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-01	Instrumnet Name :	P7
Client Sample ID :	M19903CR000316.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:02:03	DataFile Name :	150SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.01	0.02	40.81	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-02	Instrumnet Name :	P7
Client Sample ID :	M19903CR000314.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:05:33	DataFile Name :	151SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.50	15.36	13.61	15.16	9.60	ppb
Antimony	121-1	0.07	0.06	0.06	0.06	4.11	ppb
Arsenic	75-2	0.38	0.30	0.33	0.33	11.75	ppb
Barium	135-1	23.27	22.85	23.25	23.12	1.02	ppb
Barium	137-1	23.69	23.46	23.29	23.48	0.86	ppb
Beryllium	9-1	-0.02	-0.01	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.57	14.55	14.11	13.74	7.59	ppb
Boron	11-1	13.59	13.82	13.58	13.66	0.98	ppb
Cadmium	106-1	-0.59	-0.55	-0.04	-0.39		ppb
Cadmium	108-1	0.05	-0.02	-0.04	-0.01		ppb
Cadmium	111-1	-0.01	-0.01	0.01	0.00		ppb
Calcium	43-1	14461.76	14313.29	14265.35	14346.80	0.71	ppb
Calcium	44-1	15105.29	14754.77	14770.77	14876.94	1.33	ppb
Chromium	52-2	-0.13	-0.12	-0.12	-0.12		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	46.59	ppb
Copper	63-2	375.43	377.86	371.69	375.00	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	21.34	21.94	21.25	21.51	1.75	ppb
Iron	57-2	22.55	21.86	19.97	21.46	6.24	ppb
Lead	206-1	2.05	2.18	2.09	2.11	3.15	ppb
Lead	207-1	1.96	1.96	1.99	1.97	1.17	ppb
Lead	208-1	2.01	2.04	2.01	2.02	0.89	ppb
Lithium	6-1						%
Magnesium	24-2	4703.93	4651.35	4700.80	4685.36	0.63	ppb
Manganese	55-2	12.99	12.83	12.33	12.71	2.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-02	Instrumnet Name :	P7
Client Sample ID :	M19903CR000314.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:05:33	DataFile Name :	151SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.07	0.05	0.05	38.34	ppb
Molybdenum	95-1	0.16	0.12	0.16	0.15	14.40	ppb
Molybdenum	96-1	0.08	0.11	0.12	0.10	21.08	ppb
Molybdenum	97-1	0.12	0.16	0.14	0.14	15.42	ppb
Molybdenum	98-1	0.13	0.12	0.14	0.13	11.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.23	2.23	2.34	2.27	2.80	ppb
Phosphorus	31-2	498.28	531.29	509.43	513.00	3.27	ppb
Potassium	39-2	1313.91	1322.10	1304.18	1313.40	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.70	-0.70	-0.52		ppb
Selenium	78-2	-0.48	-0.04	0.53	0.01	9963.41	ppb
Selenium	82-1	-4.06	-4.37	-4.77	-4.40		ppb
Silicon	28-1	992.98	982.25	973.78	983.00	0.98	ppb
Silver	109-1	0.04	0.04	0.04	0.04	8.02	ppb
Silver	107-1	0.04	0.04	0.04	0.04	8.94	ppb
Sodium	23-2	24952.74	24858.38	24301.25	24704.12	1.43	ppb
Strontium	86-1	47.04	46.68	46.73	46.82	0.41	ppb
Strontium	88-1	47.05	46.93	46.74	46.91	0.33	ppb
Sulfur	34-1	2372.90	2313.64	2527.64	2404.72	4.59	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.32	0.28	0.31	0.31	7.16	ppb
Titanium	47-1	0.20	0.15	0.17	0.17	15.70	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.02	0.02	0.03	0.03	18.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	327.46	325.21	323.47	325.38	0.61	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	27.25	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-02	Instrumnet Name :	P7
Client Sample ID :	M19903CR000314.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:05:33	DataFile Name :	151SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	113.21	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-03 Instrumnet Name : P7
 Client Sample ID : M19903CR000314.1B-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:09:03 DataFile Name : 152SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.51	9.95	7.76	8.74	12.78	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	9.91	ppb
Arsenic	75-2	0.36	0.31	0.28	0.32	11.79	ppb
Barium	135-1	21.17	21.36	21.18	21.24	0.51	ppb
Barium	137-1	21.54	21.41	21.08	21.34	1.12	ppb
Beryllium	9-1	-0.03	-0.02	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.01	13.60	14.10	13.57	4.00	ppb
Boron	11-1	13.31	12.86	12.56	12.91	2.90	ppb
Cadmium	106-1	-0.22	-1.04	-0.17	-0.48		ppb
Cadmium	108-1	0.25	-0.02	0.05	0.09	153.28	ppb
Cadmium	111-1	0.03	0.01	0.03	0.02	40.16	ppb
Calcium	43-1	12777.68	12562.29	12635.85	12658.61	0.86	ppb
Calcium	44-1	13156.63	13185.99	13243.80	13195.47	0.34	ppb
Chromium	52-2	-0.08	-0.05	-0.05	-0.06		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	404.12	408.38	412.35	408.28	1.01	ppb
Dysprosium	156-2						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	15.79	15.57	14.31	15.22	5.26	ppb
Iron	57-2	13.49	15.57	17.50	15.52	12.91	ppb
Lead	206-1	1.12	1.12	1.11	1.12	0.76	ppb
Lead	207-1	1.03	0.99	1.02	1.01	2.39	ppb
Lead	208-1	1.07	1.05	1.07	1.06	0.75	ppb
Lithium	6-1						%
Magnesium	24-2	3988.28	4046.83	4042.33	4025.82	0.81	ppb
Manganese	55-2	9.69	9.46	9.54	9.56	1.20	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-03	Instrumnet Name :	P7
Client Sample ID :	M19903CR000314.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:09:03	DataFile Name :	152SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.05	0.04	8.30	ppb
Molybdenum	95-1	0.11	0.13	0.13	0.12	10.82	ppb
Molybdenum	96-1	0.12	0.10	0.09	0.10	12.90	ppb
Molybdenum	97-1	0.13	0.12	0.12	0.12	4.80	ppb
Molybdenum	98-1	0.12	0.11	0.10	0.11	8.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.26	3.06	3.25	3.19	3.58	ppb
Phosphorus	31-2	550.91	516.13	454.33	507.12	9.65	ppb
Potassium	39-2	1157.77	1155.20	1154.13	1155.70	0.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.13	-0.51		ppb
Selenium	78-2	-0.26	0.18	-0.67	-0.25		ppb
Selenium	82-1	-4.53	-4.50	-4.30	-4.44		ppb
Silicon	28-1	923.00	916.67	909.70	916.46	0.73	ppb
Silver	109-1	0.03	0.03	0.03	0.03	8.34	ppb
Silver	107-1	0.03	0.02	0.02	0.03	26.71	ppb
Sodium	23-2	21286.26	21593.42	21774.63	21551.44	1.15	ppb
Strontium	86-1	40.49	41.29	41.94	41.24	1.76	ppb
Strontium	88-1	40.68	41.17	41.54	41.13	1.05	ppb
Sulfur	34-1	2086.20	2124.22	2188.04	2132.82	2.41	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	0.87	0.84	0.89	0.87	2.75	ppb
Titanium	47-1	0.20	0.20	0.17	0.19	8.64	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.05	0.04	0.01	0.03	59.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	438.54	443.03	446.73	442.77	0.93	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	84.66	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-03	Instrumnet Name :	P7
Client Sample ID :	M19903CR000314.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:09:03	DataFile Name :	152SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	444.27	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-04 Instrumnet Name : P7
 Client Sample ID : M19903CR000320.1B-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:12:33 DataFile Name : 153SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.50	6.09	3.55	4.71	27.20	ppb
Antimony	121-1	0.10	0.10	0.08	0.09	11.24	ppb
Arsenic	75-2	0.25	0.31	0.33	0.30	14.85	ppb
Barium	135-1	24.38	24.18	23.92	24.16	0.96	ppb
Barium	137-1	24.67	24.43	25.14	24.74	1.45	ppb
Beryllium	9-1	0.00	-0.02	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.38	12.95	14.44	14.26	8.59	ppb
Boron	11-1	13.13	13.63	14.01	13.59	3.22	ppb
Cadmium	106-1	-0.30	-0.91	-1.15	-0.79		ppb
Cadmium	108-1	0.27	0.14	0.09	0.17	55.38	ppb
Cadmium	111-1	0.00	-0.02	-0.02	-0.01		ppb
Calcium	43-1	13770.18	13790.66	13940.30	13833.71	0.67	ppb
Calcium	44-1	14128.14	14366.47	14518.57	14337.73	1.37	ppb
Chromium	52-2	-0.10	-0.09	-0.10	-0.10		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	36.33	ppb
Copper	63-2	270.48	270.51	269.70	270.23	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	8.69	8.00	7.94	8.21	5.12	ppb
Iron	57-2	9.08	9.44	7.47	8.66	12.13	ppb
Lead	206-1	1.53	1.43	1.46	1.47	3.51	ppb
Lead	207-1	1.37	1.35	1.30	1.34	2.74	ppb
Lead	208-1	1.44	1.42	1.39	1.42	1.65	ppb
Lithium	6-1						%
Magnesium	24-2	4405.35	4343.78	4387.75	4378.96	0.72	ppb
Manganese	55-2	7.13	7.18	7.43	7.25	2.18	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-04	Instrumnet Name :	P7
Client Sample ID :	M19903CR000320.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:12:33	DataFile Name :	153SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.04	0.05	25.40	ppb
Molybdenum	95-1	0.13	0.14	0.13	0.13	5.49	ppb
Molybdenum	96-1	0.13	0.13	0.12	0.13	3.48	ppb
Molybdenum	97-1	0.19	0.13	0.13	0.15	22.84	ppb
Molybdenum	98-1	0.13	0.13	0.13	0.13	2.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.19	13.14	13.27	13.20	0.52	ppb
Phosphorus	31-2	527.27	536.24	569.82	544.44	4.12	ppb
Potassium	39-2	1277.60	1261.28	1285.85	1274.91	0.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.43	-0.14	-0.14		ppb
Selenium	78-2	-0.28	-1.26	-0.78	-0.77		ppb
Selenium	82-1	-3.64	-4.19	-3.54	-3.79		ppb
Silicon	28-1	959.17	968.23	977.00	968.13	0.92	ppb
Silver	109-1	0.03	0.02	0.03	0.03	3.26	ppb
Silver	107-1	0.02	0.03	0.03	0.02	11.13	ppb
Sodium	23-2	23321.48	23291.31	23020.70	23211.16	0.71	ppb
Strontium	86-1	47.27	47.14	47.42	47.28	0.30	ppb
Strontium	88-1	47.17	47.42	47.40	47.33	0.29	ppb
Sulfur	34-1	2216.14	2185.77	2243.78	2215.23	1.31	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	0.02	0.02	0.02	17.20	ppb
Titanium	47-1	0.19	0.18	0.11	0.16	26.00	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	18.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	666.22	667.55	668.31	667.36	0.16	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	13.84	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-04	Instrumnet Name :	P7
Client Sample ID :	M19903CR000320.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:12:33	DataFile Name :	153SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.02	21.57	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-05 Instrumnet Name : P7
 Client Sample ID : M19903CR000318.1B-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:16:04 DataFile Name : 154SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.13	8.30	7.26	7.23	15.03	ppb
Antimony	121-1	0.08	0.07	0.09	0.08	15.21	ppb
Arsenic	75-2	0.35	0.29	0.32	0.32	9.02	ppb
Barium	135-1	24.25	24.37	23.99	24.21	0.80	ppb
Barium	137-1	24.75	24.66	24.65	24.69	0.23	ppb
Beryllium	9-1	-0.03	-0.01	-0.03	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.25	12.03	13.02	12.77	5.10	ppb
Boron	11-1	13.31	13.87	14.32	13.83	3.67	ppb
Cadmium	106-1	-1.13	-0.35	-1.33	-0.94		ppb
Cadmium	108-1	0.02	-0.02	0.14	0.05	176.63	ppb
Cadmium	111-1	-0.03	0.00	-0.05	-0.03		ppb
Calcium	43-1	14225.79	14227.24	14095.88	14182.97	0.53	ppb
Calcium	44-1	14669.15	14704.71	14694.77	14689.54	0.12	ppb
Chromium	52-2	-0.07	-0.07	-0.11	-0.08		ppb
Cobalt	59-2	0.02	0.00	0.02	0.02	58.78	ppb
Copper	63-2	387.84	387.41	381.73	385.66	0.88	ppb
Dysprosium	156-2						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	12.88	12.84	11.99	12.57	4.03	ppb
Iron	57-2	12.36	9.93	12.41	11.57	12.25	ppb
Lead	206-1	0.66	0.69	0.69	0.68	2.88	ppb
Lead	207-1	0.64	0.60	0.69	0.64	7.26	ppb
Lead	208-1	0.66	0.66	0.67	0.66	1.36	ppb
Lithium	6-1						%
Magnesium	24-2	4685.19	4730.80	4686.17	4700.72	0.55	ppb
Manganese	55-2	13.27	12.64	12.39	12.77	3.53	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-05	Instrumnet Name :	P7
Client Sample ID :	M19903CR000318.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:16:04	DataFile Name :	154SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.04	0.05	18.61	ppb
Molybdenum	95-1	0.14	0.14	0.11	0.13	10.96	ppb
Molybdenum	96-1	0.11	0.12	0.10	0.11	8.50	ppb
Molybdenum	97-1	0.16	0.16	0.13	0.15	9.81	ppb
Molybdenum	98-1	0.14	0.13	0.15	0.14	4.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	21.46	21.35	21.08	21.30	0.92	ppb
Phosphorus	31-2	479.56	523.21	581.09	527.95	9.65	ppb
Potassium	39-2	1299.84	1320.95	1281.85	1300.88	1.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.44	-0.70	-0.14	-0.14		ppb
Selenium	78-2	-0.48	-0.80	-0.60	-0.63		ppb
Selenium	82-1	-4.56	-4.27	-3.53	-4.12		ppb
Silicon	28-1	977.51	989.84	1013.32	993.56	1.83	ppb
Silver	109-1	0.03	0.03	0.03	0.03	10.40	ppb
Silver	107-1	0.02	0.03	0.09	0.05	82.46	ppb
Sodium	23-2	24712.59	24685.85	24697.16	24698.53	0.05	ppb
Strontium	86-1	45.59	47.36	46.84	46.60	1.95	ppb
Strontium	88-1	46.81	47.04	46.65	46.83	0.43	ppb
Sulfur	34-1	2336.17	2489.89	2539.09	2455.05	4.31	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.59	0.64	0.62	0.62	4.14	ppb
Titanium	47-1	0.19	0.26	0.19	0.21	19.02	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	5.64	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	294.74	300.11	294.55	296.47	1.06	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	83.42	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-05	Instrumnet Name :	P7
Client Sample ID :	M19903CR000318.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:16:04	DataFile Name :	154SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	133.34	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-06 Instrumnet Name : P7
 Client Sample ID : M19903CR000316.1F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:19:34 DataFile Name : 155SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.55	7.80	9.60	8.98	11.43	ppb
Antimony	121-1	0.12	0.11	0.10	0.11	8.26	ppb
Arsenic	75-2	0.38	0.35	0.37	0.37	4.74	ppb
Barium	135-1	22.64	23.30	23.36	23.10	1.72	ppb
Barium	137-1	22.93	23.59	23.59	23.37	1.63	ppb
Beryllium	9-1	0.01	-0.02	-0.03	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.25	16.10	15.49	15.61	2.81	ppb
Boron	11-1	14.37	14.33	13.42	14.04	3.84	ppb
Cadmium	106-1	1.07	0.41	0.60	0.69	48.32	ppb
Cadmium	108-1	0.23	0.35	0.45	0.34	32.46	ppb
Cadmium	111-1	0.08	0.04	0.04	0.05	40.95	ppb
Calcium	43-1	15122.83	15376.05	15203.36	15234.08	0.85	ppb
Calcium	44-1	15871.64	15800.47	15609.29	15760.46	0.86	ppb
Chromium	52-2	-0.03	-0.02	0.01	-0.01		ppb
Cobalt	59-2	0.10	0.11	0.12	0.11	8.00	ppb
Copper	63-2	236.56	236.23	254.31	242.37	4.27	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	14.41	14.35	17.54	15.43	11.85	ppb
Iron	57-2	15.67	14.34	17.04	15.68	8.63	ppb
Lead	206-1	0.85	0.93	0.87	0.88	4.39	ppb
Lead	207-1	0.81	0.83	0.78	0.81	3.44	ppb
Lead	208-1	0.83	0.87	0.83	0.84	2.45	ppb
Lithium	6-1						%
Magnesium	24-2	5176.62	5049.48	5493.21	5239.77	4.36	ppb
Manganese	55-2	12.74	12.02	13.14	12.63	4.46	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-06	Instrumnet Name :	P7
Client Sample ID :	M19903CR000316.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:19:34	DataFile Name :	155SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.06	0.06	15.07	ppb
Molybdenum	95-1	0.16	0.15	0.20	0.17	14.26	ppb
Molybdenum	96-1	0.13	0.15	0.13	0.14	8.61	ppb
Molybdenum	97-1	0.13	0.14	0.19	0.15	19.61	ppb
Molybdenum	98-1	0.14	0.18	0.15	0.15	13.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	158.98	157.82	173.87	163.55	5.47	ppb
Phosphorus	31-2	472.35	438.24	524.86	478.49	9.12	ppb
Potassium	39-2	1404.73	1377.05	1513.27	1431.68	5.03	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.14	-0.09	-0.12		ppb
Selenium	78-2	0.83	-0.67	-0.41	-0.08		ppb
Selenium	82-1	-4.14	-4.58	-4.98	-4.57		ppb
Silicon	28-1	1035.51	1053.11	1025.59	1038.07	1.34	ppb
Silver	109-1	0.01	0.02	0.02	0.02	18.35	ppb
Silver	107-1	0.01	0.01	0.02	0.01	47.11	ppb
Sodium	23-2	27112.35	26606.81	29098.77	27605.98	4.77	ppb
Strontium	86-1	49.53	49.72	47.82	49.03	2.13	ppb
Strontium	88-1	49.12	50.24	48.66	49.34	1.65	ppb
Sulfur	34-1	2755.82	2878.55	2824.14	2819.50	2.18	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	2647.56	ppb
Thallium	205-1	-0.01	0.00	-0.01	0.00		ppb
Tin	118-1	0.05	0.08	0.05	0.06	29.65	ppb
Titanium	47-1	0.20	0.18	0.25	0.21	15.13	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	21.48	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1556.07	1550.81	1689.38	1598.75	4.91	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	92.06	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-06	Instrumnet Name :	P7
Client Sample ID :	M19903CR000316.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:19:34	DataFile Name :	155SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	109.21	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-07	Instrumnet Name :	P7
Client Sample ID :	M19903CR000318.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:23:04	DataFile Name :	156SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.16	8.99	8.06	8.73	6.78	ppb
Antimony	121-1	0.11	0.11	0.10	0.11	9.06	ppb
Arsenic	75-2	0.30	0.20	0.31	0.27	22.94	ppb
Barium	135-1	22.53	22.87	21.27	22.22	3.80	ppb
Barium	137-1	22.41	22.93	22.97	22.77	1.36	ppb
Beryllium	9-1	-0.03	-0.03	0.00	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.43	12.12	13.14	13.23	8.73	ppb
Boron	11-1	12.37	12.74	13.24	12.78	3.39	ppb
Cadmium	106-1	-0.70	0.46	-0.30	-0.18		ppb
Cadmium	108-1	0.34	0.42	0.46	0.41	14.75	ppb
Cadmium	111-1	-0.02	0.03	0.00	0.00	480.05	ppb
Calcium	43-1	13100.06	13006.06	13204.84	13103.65	0.76	ppb
Calcium	44-1	13529.87	13496.00	13703.48	13576.45	0.82	ppb
Chromium	52-2	-0.13	-0.09	-0.12	-0.12		ppb
Cobalt	59-2	0.05	0.07	0.05	0.06	21.03	ppb
Copper	63-2	225.95	227.09	225.79	226.28	0.31	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	16.68	16.54	16.77	16.66	0.67	ppb
Iron	57-2	15.35	16.85	17.34	16.51	6.29	ppb
Lead	206-1	0.91	0.93	0.94	0.93	1.50	ppb
Lead	207-1	0.85	0.85	0.88	0.86	1.71	ppb
Lead	208-1	0.90	0.90	0.91	0.90	1.08	ppb
Lithium	6-1						%
Magnesium	24-2	4218.65	4286.12	4240.47	4248.41	0.81	ppb
Manganese	55-2	13.80	13.62	13.53	13.65	1.03	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-07	Instrumnet Name :	P7
Client Sample ID :	M19903CR000318.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:23:04	DataFile Name :	156SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.06	0.04	28.99	ppb
Molybdenum	95-1	0.14	0.15	0.13	0.14	5.51	ppb
Molybdenum	96-1	0.09	0.10	0.10	0.10	9.31	ppb
Molybdenum	97-1	0.11	0.14	0.12	0.12	14.40	ppb
Molybdenum	98-1	0.11	0.13	0.13	0.12	7.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	100.21	100.96	99.73	100.30	0.62	ppb
Phosphorus	31-2	521.86	523.82	558.39	534.69	3.84	ppb
Potassium	39-2	1189.02	1206.88	1178.07	1191.32	1.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.13	-0.14	-0.14		ppb
Selenium	78-2	-0.70	-0.76	-0.30	-0.59		ppb
Selenium	82-1	-3.90	-4.93	-3.43	-4.09		ppb
Silicon	28-1	976.45	955.95	969.40	967.27	1.08	ppb
Silver	109-1	0.01	0.01	0.01	0.01	1.76	ppb
Silver	107-1	0.01	0.01	0.01	0.01	17.05	ppb
Sodium	23-2	22481.45	22490.59	22366.43	22446.16	0.31	ppb
Strontium	86-1	44.23	43.77	43.48	43.83	0.85	ppb
Strontium	88-1	44.08	43.95	43.75	43.92	0.38	ppb
Sulfur	34-1	2090.55	1973.70	2228.00	2097.42	6.07	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	105.82	ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.07	0.07	0.05	0.07	15.18	ppb
Titanium	47-1	0.28	0.29	0.26	0.27	4.23	ppb
Uranium	238-1	-0.01	-0.01	0.00	-0.01		ppb
Vanadium	51-2	0.06	0.04	0.02	0.04	49.76	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1431.12	1444.34	1431.72	1435.72	0.52	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	192.28	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-07	Instrumnet Name :	P7
Client Sample ID :	M19903CR000318.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:23:04	DataFile Name :	156SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	122.21	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:26:34	DataFile Name :	157CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.57	2.26	1.64	1.82	20.98	ppb
Antimony	121-1	0.00	0.01	0.01	0.00	174.79	ppb
Arsenic	75-2	0.02	0.00	0.00	0.01	166.46	ppb
Barium	135-1	0.00	0.01	0.00	0.00	270.27	ppb
Barium	137-1	0.01	0.01	0.02	0.01	53.30	ppb
Beryllium	9-1	-0.02	-0.02	0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	5.24	6.04	4.78	5.35	11.86	ppb
Boron	11-1	5.62	5.49	5.61	5.57	1.30	ppb
Cadmium	106-1	-0.35	-1.16	0.52	-0.33		ppb
Cadmium	108-1	-0.09	-0.04	-0.04	-0.06		ppb
Cadmium	111-1	-0.02	-0.05	0.02	-0.02		ppb
Calcium	43-1	4.52	5.48	4.78	4.93	10.07	ppb
Calcium	44-1	-5.34	-4.67	-5.08	-5.03		ppb
Chromium	52-2	0.01	0.06	0.02	0.03	95.84	ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.13	0.10	0.11	0.11	12.82	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	0.54	0.40	0.61	0.52	19.95	ppb
Iron	57-2	0.30	0.00	-0.70	-0.13		ppb
Lead	206-1	485.15	488.00	488.91	487.35	0.40	ppb
Lead	207-1	479.31	479.30	476.30	478.30	0.36	ppb
Lead	208-1	493.09	491.22	490.99	491.77	0.23	ppb
Lithium	6-1						%
Magnesium	24-2	0.83	1.15	0.94	0.97	16.50	ppb
Manganese	55-2	0.00	0.00	-0.02	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:26:34	DataFile Name :	157CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.01	-0.01	0.00	-0.01		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	0.02	0.01	222.57	ppb
Phosphorus	31-2	-13.53	-20.75	-11.88	-15.39		ppb
Potassium	39-2	5.35	6.57	1.40	4.44	60.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-1.50	0.17	-0.82	-0.72		ppb
Selenium	82-1	-4.57	-3.85	-4.72	-4.38		ppb
Silicon	28-1	-15.54	-13.74	-15.57	-14.95		ppb
Silver	109-1	0.00	0.01	0.00	0.00	38.13	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	33.89	32.63	33.15	33.22	1.90	ppb
Strontium	86-1	0.04	0.02	-0.01	0.02	142.97	ppb
Strontium	88-1	0.02	0.01	0.02	0.02	22.15	ppb
Sulfur	34-1	-492.91	-413.79	-486.50	-464.40		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	51.41	ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.02	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.04	0.01	-0.02	0.01	358.42	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.11	0.16	0.10	0.12	26.58	ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:26:34	DataFile Name :	157CCV_P7010517-ICP1

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:30:05	DataFile Name :	158CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.13	0.79	0.49	0.80	40.04	ppb
Antimony	121-1	0.00	0.01	0.01	0.01	25.35	ppb
Arsenic	75-2	-0.02	0.00	-0.02	-0.01		ppb
Barium	135-1	0.00	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	-0.02	-0.03	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.26	5.66	5.08	5.67	10.43	ppb
Boron	11-1	5.52	5.01	5.18	5.24	4.93	ppb
Cadmium	106-1	0.31	-0.15	-0.71	-0.18		ppb
Cadmium	108-1	-0.07	-0.07	-0.09	-0.07		ppb
Cadmium	111-1	0.01	-0.01	-0.03	-0.01		ppb
Calcium	43-1	1.68	2.54	0.55	1.59	62.74	ppb
Calcium	44-1	-5.76	-6.66	-6.56	-6.33		ppb
Chromium	52-2	-0.03	0.02	0.02	0.00	1290.51	ppb
Cobalt	59-2	-0.03	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.10	0.08	0.09	0.09	10.44	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	0.20	0.21	0.13	0.18	25.06	ppb
Iron	57-2	-0.43	-0.08	-0.15	-0.22		ppb
Lead	206-1	-0.02	-0.02	-0.02	-0.02		ppb
Lead	207-1	-0.01	0.01	-0.02	0.00		ppb
Lead	208-1	0.00	0.00	-0.01	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	0.39	0.94	0.87	0.73	41.10	ppb
Manganese	55-2	-0.02	-0.02	-0.02	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:30:05	DataFile Name :	158CCBE_P7010517-ICF

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	-0.01	-0.02		ppb
Molybdenum	96-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.00	0.00	1745.23	ppb
Phosphorus	31-2	-15.88	-18.53	-0.34	-11.58		ppb
Potassium	39-2	4.72	4.35	8.59	5.89	39.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	0.49	-0.11	0.10	359.23	ppb
Selenium	78-2	-0.08	-1.51	-0.11	-0.57		ppb
Selenium	82-1	-5.05	-4.05	-4.97	-4.69		ppb
Silicon	28-1	-15.63	-15.83	-14.84	-15.43		ppb
Silver	109-1	0.00	0.00	0.00	0.00	50.78	ppb
Silver	107-1	0.00	0.00	0.00	0.00	374.72	ppb
Sodium	23-2	32.29	30.75	31.67	31.57	2.46	ppb
Strontium	86-1	0.09	0.02	0.03	0.05	79.08	ppb
Strontium	88-1	0.01	0.02	0.02	0.02	17.04	ppb
Sulfur	34-1	-544.52	-534.64	-556.73	-545.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.00	0.00	-0.02	-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		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.11	-0.07	-0.09	-0.09		ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:30:05	DataFile Name :	158CCBE_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-08 Instrumnet Name : P7
 Client Sample ID : M19903GB000321.2F-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:33:37 DataFile Name : 159SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.16	10.43	7.85	8.48	20.33	ppb
Antimony	121-1	0.08	0.08	0.09	0.08	8.20	ppb
Arsenic	75-2	0.29	0.29	0.26	0.28	5.30	ppb
Barium	135-1	25.27	25.52	24.63	25.14	1.84	ppb
Barium	137-1	25.72	25.87	25.81	25.80	0.29	ppb
Beryllium	9-1	-0.02	-0.02	0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.13	14.54	11.63	12.77	12.15	ppb
Boron	11-1	12.79	12.33	13.26	12.79	3.65	ppb
Cadmium	106-1	-0.22	0.19	-0.84	-0.29		ppb
Cadmium	108-1	0.13	0.09	0.18	0.14	33.97	ppb
Cadmium	111-1	0.02	0.05	0.00	0.02	130.34	ppb
Calcium	43-1	15072.71	14984.63	15009.27	15022.20	0.30	ppb
Calcium	44-1	15472.41	15659.62	15714.36	15615.47	0.81	ppb
Chromium	52-2	-0.08	-0.14	-0.10	-0.11		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	17.28	ppb
Copper	63-2	229.26	229.30	229.98	229.52	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	35.93	36.19	35.61	35.91	0.82	ppb
Iron	57-2	36.71	40.32	39.91	38.98	5.07	ppb
Lead	206-1	1.95	2.01	1.98	1.98	1.60	ppb
Lead	207-1	1.82	1.80	1.79	1.81	0.82	ppb
Lead	208-1	1.89	1.90	1.88	1.89	0.52	ppb
Lithium	6-1						%
Magnesium	24-2	4929.59	4888.17	4876.81	4898.19	0.57	ppb
Manganese	55-2	13.73	13.61	13.85	13.73	0.89	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-08	Instrumnet Name :	P7
Client Sample ID :	M19903GB000321.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:33:37	DataFile Name :	159SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.06	0.06	10.58	ppb
Molybdenum	95-1	0.20	0.17	0.18	0.18	7.74	ppb
Molybdenum	96-1	0.13	0.13	0.14	0.13	4.33	ppb
Molybdenum	97-1	0.15	0.16	0.15	0.15	2.75	ppb
Molybdenum	98-1	0.17	0.17	0.15	0.16	8.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.43	3.55	3.51	3.50	1.74	ppb
Phosphorus	31-2	574.94	572.11	548.85	565.30	2.53	ppb
Potassium	39-2	1383.57	1381.51	1384.40	1383.16	0.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.13	-0.24	-0.70	-0.27		ppb
Selenium	82-1	-4.42	-4.52	-4.20	-4.38		ppb
Silicon	28-1	1033.29	1021.91	1019.67	1024.96	0.71	ppb
Silver	109-1	0.06	0.04	0.05	0.05	18.48	ppb
Silver	107-1	0.05	0.05	0.05	0.05	0.86	ppb
Sodium	23-2	26273.21	26018.91	25969.78	26087.30	0.62	ppb
Strontium	86-1	51.76	50.76	50.85	51.13	1.08	ppb
Strontium	88-1	51.93	51.27	51.73	51.64	0.66	ppb
Sulfur	34-1	2503.54	2534.79	2476.11	2504.81	1.17	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.72	0.72	0.71	0.72	0.61	ppb
Titanium	47-1	0.18	0.21	0.17	0.19	12.19	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	32.92	ppb
Vanadium	51-2	0.03	0.05	0.04	0.04	29.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	306.01	306.62	312.74	308.45	1.21	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	32.68	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-08	Instrumnet Name :	P7
Client Sample ID :	M19903GB000321.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:33:37	DataFile Name :	159SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	24.74	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-09 Instrumnet Name : P7
 Client Sample ID : M19903GB000321.1F-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:37:07 DataFile Name : 160SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.62	8.95	7.83	8.47	6.84	ppb
Antimony	121-1	0.07	0.07	0.07	0.07	6.45	ppb
Arsenic	75-2	0.27	0.28	0.25	0.27	5.47	ppb
Barium	135-1	26.51	26.85	26.14	26.50	1.34	ppb
Barium	137-1	26.89	27.07	26.95	26.97	0.34	ppb
Beryllium	9-1	-0.02	-0.02	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.09	12.85	11.95	12.63	4.76	ppb
Boron	11-1	13.08	13.46	13.15	13.23	1.55	ppb
Cadmium	106-1	0.36	-0.13	-0.37	-0.05		ppb
Cadmium	108-1	0.14	0.12	0.12	0.12	10.36	ppb
Cadmium	111-1	0.10	0.06	0.07	0.07	29.83	ppb
Calcium	43-1	15007.25	15062.35	15300.00	15123.20	1.03	ppb
Calcium	44-1	15535.37	15513.97	15806.13	15618.49	1.04	ppb
Chromium	52-2	-0.12	-0.10	-0.10	-0.11		ppb
Cobalt	59-2	0.03	0.04	0.03	0.03	22.61	ppb
Copper	63-2	240.76	244.77	243.98	243.17	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	13.90	13.59	13.84	13.78	1.18	ppb
Iron	57-2	15.64	12.54	14.14	14.10	10.97	ppb
Lead	206-1	1.21	1.19	1.22	1.21	1.25	ppb
Lead	207-1	1.11	1.08	1.08	1.09	1.21	ppb
Lead	208-1	1.14	1.14	1.14	1.14	0.18	ppb
Lithium	6-1						%
Magnesium	24-2	4995.80	5016.39	5029.34	5013.84	0.34	ppb
Manganese	55-2	16.11	16.45	15.98	16.18	1.48	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-09 Instrumnet Name : P7
 Client Sample ID : M19903GB000321.1F-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:37:07 DataFile Name : 160SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.05	0.06	12.19	ppb
Molybdenum	95-1	0.18	0.17	0.16	0.17	6.19	ppb
Molybdenum	96-1	0.14	0.10	0.15	0.13	21.28	ppb
Molybdenum	97-1	0.17	0.21	0.20	0.19	9.99	ppb
Molybdenum	98-1	0.17	0.14	0.16	0.16	8.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.96	11.61	12.07	11.88	2.00	ppb
Phosphorus	31-2	536.74	617.80	633.49	596.01	8.71	ppb
Potassium	39-2	1383.74	1404.83	1383.84	1390.80	0.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.70	-0.14	-0.33		ppb
Selenium	78-2	-1.05	-0.14	-0.23	-0.47		ppb
Selenium	82-1	-4.43	-4.34	-3.95	-4.24		ppb
Silicon	28-1	1012.51	1019.19	1018.65	1016.78	0.36	ppb
Silver	109-1	0.03	0.03	0.02	0.02	4.53	ppb
Silver	107-1	0.02	0.03	0.02	0.03	9.91	ppb
Sodium	23-2	26720.76	26429.82	26584.21	26578.26	0.55	ppb
Strontium	86-1	51.51	50.90	52.19	51.54	1.26	ppb
Strontium	88-1	51.28	50.78	51.39	51.15	0.64	ppb
Sulfur	34-1	2509.22	2573.91	2708.13	2597.09	3.91	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	42.26	41.24	41.27	41.59	1.39	ppb
Titanium	47-1	0.21	0.28	0.20	0.23	19.16	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	13.55	ppb
Vanadium	51-2	0.04	0.04	0.06	0.05	22.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	472.34	475.09	475.95	474.46	0.40	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	84.18	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-09	Instrumnet Name :	P7
Client Sample ID :	M19903GB000321.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:37:07	DataFile Name :	160SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	-0.01	0.01	163.65	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-10 Instrumnet Name : P7
 Client Sample ID : M19903CR000336.1F-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:40:37 DataFile Name : 161SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	42.08	45.09	41.92	43.03	4.15	ppb
Antimony	121-1	0.10	0.10	0.07	0.09	16.17	ppb
Arsenic	75-2	0.33	0.31	0.23	0.29	18.83	ppb
Barium	135-1	24.07	24.15	24.16	24.12	0.22	ppb
Barium	137-1	24.50	24.47	24.32	24.43	0.40	ppb
Beryllium	9-1	-0.01	-0.03	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.88	14.30	14.45	13.88	6.23	ppb
Boron	11-1	13.12	13.54	14.23	13.63	4.09	ppb
Cadmium	106-1	-0.42	0.01	-0.74	-0.38		ppb
Cadmium	108-1	0.32	0.23	0.07	0.20	61.34	ppb
Cadmium	111-1	0.00	0.02	-0.02	0.00	868.41	ppb
Calcium	43-1	15299.39	15077.14	15132.44	15169.66	0.76	ppb
Calcium	44-1	15775.82	15624.40	15619.21	15673.14	0.57	ppb
Chromium	52-2	-0.09	-0.08	-0.07	-0.08		ppb
Cobalt	59-2	0.20	0.20	0.25	0.22	13.44	ppb
Copper	63-2	270.69	272.95	276.29	273.31	1.03	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	135.88	139.16	135.74	136.93	1.41	ppb
Iron	57-2	140.66	137.84	134.77	137.76	2.14	ppb
Lead	206-1	2.29	2.32	2.43	2.35	3.23	ppb
Lead	207-1	2.21	2.15	2.18	2.18	1.46	ppb
Lead	208-1	2.25	2.24	2.26	2.25	0.49	ppb
Lithium	6-1						%
Magnesium	24-2	4979.62	5010.43	4990.45	4993.50	0.31	ppb
Manganese	55-2	17.97	18.20	18.24	18.14	0.81	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-10 Instrumnet Name : P7
 Client Sample ID : M19903CR000336.1F-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:40:37 DataFile Name : 161SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.07	0.06	8.84	ppb
Molybdenum	95-1	0.16	0.16	0.18	0.17	8.11	ppb
Molybdenum	96-1	0.12	0.13	0.14	0.13	8.85	ppb
Molybdenum	97-1	0.12	0.16	0.16	0.15	13.57	ppb
Molybdenum	98-1	0.15	0.17	0.15	0.16	8.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	354.82	354.29	356.75	355.29	0.36	ppb
Phosphorus	31-2	586.89	491.73	580.18	552.93	9.60	ppb
Potassium	39-2	1409.40	1408.23	1399.87	1405.83	0.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.18	-0.50	-1.26	-0.53		ppb
Selenium	82-1	-4.65	-4.53	-4.91	-4.70		ppb
Silicon	28-1	1062.19	1029.95	1031.46	1041.20	1.75	ppb
Silver	109-1	0.02	0.02	0.01	0.02	23.65	ppb
Silver	107-1	0.02	0.02	0.01	0.02	16.75	ppb
Sodium	23-2	26675.26	26531.24	26754.97	26653.82	0.43	ppb
Strontium	86-1	50.86	52.12	50.84	51.27	1.42	ppb
Strontium	88-1	51.03	51.42	50.77	51.07	0.63	ppb
Sulfur	34-1	2837.35	2594.43	2518.49	2650.09	6.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.01	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.38	0.34	0.39	0.37	6.82	ppb
Titanium	47-1	0.23	0.23	0.18	0.21	12.42	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	24.08	ppb
Vanadium	51-2	0.04	0.05	0.07	0.06	27.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1211.11	1212.70	1223.62	1215.81	0.56	ppb
Zirconium	90-1	0.01	0.00	0.00	0.01	78.53	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-10	Instrumnet Name :	P7
Client Sample ID :	M19903CR000336.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:40:37	DataFile Name :	161SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.03	0.01	179.19	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-11 Instrumnet Name : P7
 Client Sample ID : M19903SS000313.2S-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:44:07 DataFile Name : 162SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.27	5.49	6.46	6.74	20.94	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	4.67	ppb
Arsenic	75-2	0.29	0.28	0.33	0.30	8.47	ppb
Barium	135-1	24.46	24.15	23.78	24.13	1.40	ppb
Barium	137-1	24.64	24.84	24.72	24.74	0.41	ppb
Beryllium	9-1	-0.01	-0.03	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.79	15.02	13.78	13.86	8.09	ppb
Boron	11-1	13.28	13.69	13.80	13.59	2.03	ppb
Cadmium	106-1	0.40	-0.89	-0.18	-0.22		ppb
Cadmium	108-1	0.09	0.30	0.00	0.13	116.70	ppb
Cadmium	111-1	0.11	0.07	0.11	0.09	26.14	ppb
Calcium	43-1	15417.71	15289.59	15484.82	15397.37	0.64	ppb
Calcium	44-1	16067.96	15803.18	16076.46	15982.54	0.97	ppb
Chromium	52-2	-0.11	-0.08	-0.11	-0.10		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	4.33	ppb
Copper	63-2	347.85	349.79	349.80	349.15	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	31.06	30.88	31.26	31.07	0.61	ppb
Iron	57-2	31.73	29.80	33.75	31.76	6.22	ppb
Lead	206-1	1.45	1.47	1.50	1.48	1.83	ppb
Lead	207-1	1.40	1.39	1.37	1.39	0.97	ppb
Lead	208-1	1.44	1.41	1.41	1.42	1.22	ppb
Lithium	6-1						%
Magnesium	24-2	5002.01	5063.05	5070.52	5045.19	0.74	ppb
Manganese	55-2	8.29	8.18	8.51	8.33	2.00	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-11	Instrumnet Name :	P7
Client Sample ID :	M19903SS000313.2S-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:44:07	DataFile Name :	162SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.05	0.05	11.38	ppb
Molybdenum	95-1	0.16	0.17	0.15	0.16	3.73	ppb
Molybdenum	96-1	0.13	0.14	0.13	0.13	3.96	ppb
Molybdenum	97-1	0.13	0.13	0.16	0.14	11.96	ppb
Molybdenum	98-1	0.16	0.15	0.14	0.15	6.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.58	4.79	4.57	4.64	2.66	ppb
Phosphorus	31-2	527.24	499.53	562.41	529.73	5.95	ppb
Potassium	39-2	1396.34	1409.12	1421.16	1408.87	0.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.14	-0.52		ppb
Selenium	78-2	-1.24	-0.77	-1.06	-1.02		ppb
Selenium	82-1	-4.52	-4.75	-4.09	-4.46		ppb
Silicon	28-1	1032.47	1029.28	1036.08	1032.61	0.33	ppb
Silver	109-1	0.03	0.03	0.02	0.03	20.10	ppb
Silver	107-1	0.03	0.02	0.03	0.03	7.69	ppb
Sodium	23-2	26868.67	26501.12	26311.69	26560.50	1.07	ppb
Strontium	86-1	51.65	50.39	51.32	51.12	1.28	ppb
Strontium	88-1	51.09	50.62	51.15	50.95	0.56	ppb
Sulfur	34-1	2704.31	2650.77	2802.08	2719.05	2.82	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	0.06	0.07	0.07	0.07	10.25	ppb
Titanium	47-1	0.23	0.18	0.18	0.20	14.88	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	6.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	370.82	376.06	371.15	372.68	0.79	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	312.56	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-11	Instrumnet Name :	P7
Client Sample ID :	M19903SS000313.2S-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:44:07	DataFile Name :	162SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	2169.50	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-12 Instrumnet Name : P7
 Client Sample ID : M19903SS000313.1S-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:47:38 DataFile Name : 163SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.87	4.66	8.01	6.18	27.43	ppb
Antimony	121-1	0.09	0.08	0.07	0.08	8.50	ppb
Arsenic	75-2	0.41	0.27	0.31	0.33	21.76	ppb
Barium	135-1	27.88	28.35	27.71	27.98	1.19	ppb
Barium	137-1	28.66	28.85	28.65	28.72	0.39	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.29	15.02	13.62	14.31	4.90	ppb
Boron	11-1	13.26	13.63	14.51	13.80	4.67	ppb
Cadmium	106-1	-0.30	-0.70	0.17	-0.28		ppb
Cadmium	108-1	0.07	0.16	0.05	0.09	66.07	ppb
Cadmium	111-1	0.01	-0.01	0.04	0.02	154.58	ppb
Calcium	43-1	14859.40	14967.46	15042.90	14956.59	0.62	ppb
Calcium	44-1	15410.71	15316.44	15480.46	15402.53	0.53	ppb
Chromium	52-2	-0.11	-0.11	-0.12	-0.11		ppb
Cobalt	59-2	0.10	0.08	0.10	0.09	7.40	ppb
Copper	63-2	713.50	714.62	717.52	715.21	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	35.00	33.46	35.49	34.65	3.06	ppb
Iron	57-2	32.56	33.84	33.51	33.30	1.99	ppb
Lead	206-1	2.69	2.75	2.74	2.73	1.15	ppb
Lead	207-1	2.54	2.51	2.44	2.50	2.16	ppb
Lead	208-1	2.59	2.62	2.59	2.60	0.75	ppb
Lithium	6-1						%
Magnesium	24-2	4971.76	4931.21	4941.56	4948.18	0.43	ppb
Manganese	55-2	6.80	6.46	6.43	6.56	3.10	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-12 Instrumnet Name : P7
 Client Sample ID : M19903SS000313.1S-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:47:38 DataFile Name : 163SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.06	0.06	6.17	ppb
Molybdenum	95-1	0.15	0.17	0.15	0.16	9.18	ppb
Molybdenum	96-1	0.12	0.12	0.11	0.12	5.74	ppb
Molybdenum	97-1	0.15	0.13	0.14	0.14	7.58	ppb
Molybdenum	98-1	0.12	0.12	0.13	0.12	2.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	35.30	35.24	35.24	35.26	0.09	ppb
Phosphorus	31-2	532.70	514.21	525.29	524.07	1.78	ppb
Potassium	39-2	1398.11	1395.04	1383.21	1392.12	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.14	-0.14	-0.33		ppb
Selenium	78-2	-1.44	-0.22	0.52	-0.38		ppb
Selenium	82-1	-4.37	-3.74	-4.18	-4.10		ppb
Silicon	28-1	1014.20	1028.88	1020.29	1021.12	0.72	ppb
Silver	109-1	0.17	0.04	0.04	0.08	88.38	ppb
Silver	107-1	0.04	0.03	0.04	0.04	15.92	ppb
Sodium	23-2	26222.82	26253.26	25934.40	26136.83	0.67	ppb
Strontium	86-1	49.00	48.74	48.90	48.88	0.27	ppb
Strontium	88-1	49.74	49.00	49.22	49.32	0.77	ppb
Sulfur	34-1	2549.37	2650.62	2623.91	2607.97	2.01	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	0.93	1.01	1.04	0.99	5.74	ppb
Titanium	47-1	0.27	0.16	0.25	0.23	25.08	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	13.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	232.12	234.87	233.59	233.53	0.59	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	98.29	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-12	Instrumnet Name :	P7
Client Sample ID :	M19903SS000313.1S-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:47:38	DataFile Name :	163SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	592.89	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-13 Instrumnet Name : P7
 Client Sample ID : M19903CR000320.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:51:08 DataFile Name : 164SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.03	6.39	4.69	6.37	26.25	ppb
Antimony	121-1	0.07	0.07	0.09	0.07	13.39	ppb
Arsenic	75-2	0.33	0.33	0.27	0.31	9.98	ppb
Barium	135-1	18.53	18.70	18.29	18.51	1.12	ppb
Barium	137-1	19.47	19.44	18.79	19.23	1.99	ppb
Beryllium	9-1	0.01	-0.03	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.82	11.74	12.41	11.99	3.05	ppb
Boron	11-1	10.95	11.79	11.32	11.35	3.71	ppb
Cadmium	106-1	-0.46	0.19	0.14	-0.04		ppb
Cadmium	108-1	0.09	0.10	0.03	0.07	55.23	ppb
Cadmium	111-1	0.06	0.09	0.06	0.07	26.77	ppb
Calcium	43-1	10844.95	10684.83	10853.14	10794.31	0.88	ppb
Calcium	44-1	11108.88	10983.33	11154.35	11082.19	0.80	ppb
Chromium	52-2	-0.08	-0.11	-0.13	-0.11		ppb
Cobalt	59-2	-0.01	0.00	0.00	-0.01		ppb
Copper	63-2	332.52	331.72	332.56	332.27	0.14	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	12.75	12.57	13.31	12.88	2.98	ppb
Iron	57-2	11.08	12.82	13.97	12.62	11.53	ppb
Lead	206-1	0.69	0.69	0.68	0.69	1.03	ppb
Lead	207-1	0.68	0.64	0.67	0.66	2.80	ppb
Lead	208-1	0.67	0.66	0.67	0.67	0.37	ppb
Lithium	6-1						%
Magnesium	24-2	3403.12	3353.07	3358.42	3371.54	0.82	ppb
Manganese	55-2	11.92	12.06	12.21	12.07	1.17	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-13	Instrumnet Name :	P7
Client Sample ID :	M19903CR000320.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:51:08	DataFile Name :	164SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.03	0.03	22.23	ppb
Molybdenum	95-1	0.09	0.10	0.12	0.10	14.68	ppb
Molybdenum	96-1	0.11	0.10	0.10	0.10	4.63	ppb
Molybdenum	97-1	0.13	0.08	0.11	0.11	19.69	ppb
Molybdenum	98-1	0.07	0.10	0.11	0.09	21.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.36	3.16	3.24	3.25	3.19	ppb
Phosphorus	31-2	598.10	569.28	619.06	595.48	4.20	ppb
Potassium	39-2	1020.57	1012.68	1020.33	1017.86	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.13	-0.13	-0.32		ppb
Selenium	78-2	0.45	-0.84	0.01	-0.13		ppb
Selenium	82-1	-3.52	-4.66	-4.51	-4.23		ppb
Silicon	28-1	858.78	848.12	855.86	854.25	0.64	ppb
Silver	109-1	0.03	0.03	0.02	0.02	23.78	ppb
Silver	107-1	0.02	0.01	0.02	0.02	27.44	ppb
Sodium	23-2	18582.56	18097.38	18339.19	18339.71	1.32	ppb
Strontium	86-1	36.45	35.93	36.76	36.38	1.16	ppb
Strontium	88-1	36.82	36.42	36.66	36.63	0.54	ppb
Sulfur	34-1	1784.34	1741.69	1878.45	1801.50	3.88	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	0.42	0.43	0.45	0.43	3.53	ppb
Titanium	47-1	0.23	0.24	0.31	0.26	16.91	ppb
Uranium	238-1	-0.01	-0.01	0.00	-0.01		ppb
Vanadium	51-2	0.04	0.02	0.04	0.03	27.01	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	297.31	297.66	298.48	297.82	0.20	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-13	Instrumnet Name :	P7
Client Sample ID :	M19903CR000320.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:51:08	DataFile Name :	164SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	-0.01	0.00	775.66	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-14	Instrumnet Name :	P7
Client Sample ID :	M19903CR000322.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:54:38	DataFile Name :	165SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.74	9.36	9.38	8.82	10.69	ppb
Antimony	121-1	0.08	0.08	0.08	0.08	3.40	ppb
Arsenic	75-2	0.30	0.32	0.34	0.32	6.05	ppb
Barium	135-1	25.42	25.92	25.59	25.65	0.98	ppb
Barium	137-1	26.04	25.66	25.56	25.76	0.99	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.28	13.52	11.65	12.48	7.64	ppb
Boron	11-1	13.58	13.32	12.44	13.11	4.58	ppb
Cadmium	106-1	-1.65	0.15	-0.04	-0.52		ppb
Cadmium	108-1	-0.09	0.00	-0.02	-0.04		ppb
Cadmium	111-1	-0.06	0.03	0.01	-0.01		ppb
Calcium	43-1	15650.99	15373.93	15504.96	15509.96	0.89	ppb
Calcium	44-1	16198.23	15945.70	16124.73	16089.56	0.81	ppb
Chromium	52-2	-0.09	-0.11	-0.08	-0.09		ppb
Cobalt	59-2	0.01	0.01	-0.01	0.00	615.28	ppb
Copper	63-2	389.56	393.84	395.86	393.09	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	11.22	11.28	11.23	11.24	0.27	ppb
Iron	57-2	12.03	11.61	11.29	11.64	3.18	ppb
Lead	206-1	1.06	1.08	1.10	1.08	1.77	ppb
Lead	207-1	0.97	0.99	0.97	0.98	1.36	ppb
Lead	208-1	1.01	1.02	1.02	1.02	0.44	ppb
Lithium	6-1						%
Magnesium	24-2	5168.10	5145.43	5113.16	5142.23	0.54	ppb
Manganese	55-2	12.21	12.25	12.17	12.21	0.32	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-14	Instrumnet Name :	P7
Client Sample ID :	M19903CR000322.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:54:38	DataFile Name :	165SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.04	0.05	17.79	ppb
Molybdenum	95-1	0.17	0.18	0.17	0.17	2.41	ppb
Molybdenum	96-1	0.11	0.12	0.15	0.12	17.16	ppb
Molybdenum	97-1	0.16	0.20	0.16	0.17	16.21	ppb
Molybdenum	98-1	0.14	0.15	0.18	0.16	12.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.92	4.19	3.92	4.01	3.92	ppb
Phosphorus	31-2	526.04	584.50	525.16	545.23	6.24	ppb
Potassium	39-2	1421.83	1420.14	1424.55	1422.17	0.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.15	-0.70	-0.70	0.25	666.97	ppb
Selenium	78-2	0.66	-0.95	-0.57	-0.29		ppb
Selenium	82-1	-3.97	-4.70	-4.41	-4.36		ppb
Silicon	28-1	1061.33	1026.27	1048.15	1045.25	1.69	ppb
Silver	109-1	0.04	0.04	0.04	0.04	4.57	ppb
Silver	107-1	0.04	0.04	0.04	0.04	8.17	ppb
Sodium	23-2	27577.07	26817.06	27157.31	27183.81	1.40	ppb
Strontium	86-1	50.90	50.49	50.79	50.73	0.42	ppb
Strontium	88-1	50.85	51.14	50.96	50.98	0.28	ppb
Sulfur	34-1	3010.60	2856.78	2946.02	2937.80	2.63	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.15	0.10	0.15	0.13	21.61	ppb
Titanium	47-1	0.24	0.16	0.18	0.19	21.18	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	125.71	ppb
Vanadium	51-2	0.03	0.04	0.05	0.04	14.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	204.91	207.98	207.32	206.74	0.78	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	79.94	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-14	Instrumnet Name :	P7
Client Sample ID :	M19903CR000322.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:54:38	DataFile Name :	165SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-15 Instrumnet Name : P7
 Client Sample ID : M19903CR000322.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:58:08 DataFile Name : 166SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.95	13.80	15.13	15.29	10.33	ppb
Antimony	121-1	0.09	0.08	0.09	0.09	10.54	ppb
Arsenic	75-2	0.31	0.34	0.31	0.32	5.98	ppb
Barium	135-1	25.74	25.85	24.97	25.52	1.89	ppb
Barium	137-1	26.01	25.92	25.66	25.86	0.69	ppb
Beryllium	9-1	-0.02	-0.01	-0.04	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.54	13.72	14.47	13.91	3.51	ppb
Boron	11-1	13.34	13.28	12.44	13.02	3.86	ppb
Cadmium	108-1	0.10	0.10	0.00	0.06	82.80	ppb
Cadmium	111-1	0.01	-0.04	-0.01	-0.01		ppb
Cadmium	106-1	-0.50	-1.03	-0.46	-0.66		ppb
Calcium	43-1	15381.42	15142.74	15428.41	15317.52	1.00	ppb
Calcium	44-1	15974.71	15612.34	16035.17	15874.07	1.44	ppb
Chromium	52-2	-0.13	-0.10	-0.08	-0.10		ppb
Cobalt	59-2	0.05	0.04	0.04	0.04	10.32	ppb
Copper	63-2	386.98	396.67	393.02	392.22	1.25	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	22.76	23.65	23.00	23.14	2.00	ppb
Iron	57-2	21.49	25.98	21.38	22.95	11.45	ppb
Lead	206-1	2.26	2.33	2.25	2.28	1.88	ppb
Lead	207-1	2.11	2.10	2.10	2.10	0.28	ppb
Lead	208-1	2.17	2.23	2.16	2.19	1.76	ppb
Lithium	6-1						%
Magnesium	24-2	5065.59	5048.93	5013.76	5042.76	0.52	ppb
Manganese	55-2	22.87	22.66	22.31	22.61	1.26	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-15	Instrumnet Name :	P7
Client Sample ID :	M19903CR000322.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:58:08	DataFile Name :	166SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.04	0.05	12.25	ppb
Molybdenum	95-1	0.16	0.16	0.16	0.16	1.51	ppb
Molybdenum	96-1	0.13	0.12	0.13	0.13	3.68	ppb
Molybdenum	97-1	0.16	0.17	0.15	0.16	5.13	ppb
Molybdenum	98-1	0.15	0.15	0.13	0.14	6.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	63.77	64.73	62.37	63.62	1.87	ppb
Phosphorus	31-2	530.87	484.94	498.74	504.85	4.67	ppb
Potassium	39-2	1397.25	1400.86	1414.08	1404.06	0.63	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-3.43	-3.95	-3.72	-3.70		ppb
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-1.13	-0.65	-0.40	-0.73		ppb
Silicon	28-1	1014.19	1023.91	1030.71	1022.94	0.81	ppb
Silver	107-1	0.05	0.05	0.05	0.05	4.82	ppb
Silver	109-1	0.06	0.04	0.04	0.05	14.86	ppb
Sodium	23-2	26783.72	26757.45	26437.41	26659.53	0.72	ppb
Strontium	86-1	51.27	50.79	51.57	51.21	0.77	ppb
Strontium	88-1	50.98	50.77	51.20	50.99	0.42	ppb
Sulfur	34-1	2746.78	2680.98	2858.19	2761.98	3.24	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	0.01	0.02	0.00	0.01	71.33	ppb
Titanium	47-1	0.21	0.21	0.20	0.21	3.01	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.06	0.04	0.05	19.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	223.86	226.73	225.23	225.27	0.64	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	141.40	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-15	Instrumnet Name :	P7
Client Sample ID :	M19903CR000322.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:58:08	DataFile Name :	166SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	113.74	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-16 Instrumnet Name : P7
 Client Sample ID : M19903CR000324.1B-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:01:39 DataFile Name : 167SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.76	12.62	9.18	10.18	20.79	ppb
Antimony	121-1	0.07	0.07	0.06	0.06	6.90	ppb
Arsenic	75-2	0.35	0.26	0.27	0.29	15.60	ppb
Barium	135-1	23.92	23.54	23.28	23.58	1.37	ppb
Barium	137-1	23.56	23.76	23.92	23.74	0.74	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.71	13.57	13.78	13.02	8.76	ppb
Boron	11-1	12.44	12.41	12.67	12.51	1.15	ppb
Cadmium	106-1	-0.91	-0.45	-1.41	-0.92		ppb
Cadmium	108-1	0.12	0.03	0.05	0.06	73.82	ppb
Cadmium	111-1	-0.01	0.02	-0.01	0.00		ppb
Calcium	43-1	13935.21	14098.61	14019.15	14017.66	0.58	ppb
Calcium	44-1	14328.75	14543.17	14373.77	14415.23	0.78	ppb
Chromium	52-2	0.05	0.09	0.07	0.07	28.48	ppb
Cobalt	59-2	0.00	-0.01	-0.01	0.00		ppb
Copper	63-2	417.50	413.47	416.92	415.97	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	16.29	15.96	16.35	16.20	1.29	ppb
Iron	57-2	18.72	16.45	18.50	17.89	7.00	ppb
Lead	206-1	0.96	0.91	1.00	0.96	4.66	ppb
Lead	207-1	0.85	0.85	0.90	0.87	3.23	ppb
Lead	208-1	0.92	0.90	0.93	0.92	1.94	ppb
Lithium	6-1						%
Magnesium	24-2	4576.32	4559.57	4559.66	4565.19	0.21	ppb
Manganese	55-2	18.66	18.68	18.12	18.48	1.73	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-16	Instrumnet Name :	P7
Client Sample ID :	M19903CR000324.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:01:39	DataFile Name :	167SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.05	0.04	16.20	ppb
Molybdenum	95-1	0.13	0.16	0.13	0.14	12.76	ppb
Molybdenum	96-1	0.13	0.13	0.13	0.13	1.22	ppb
Molybdenum	97-1	0.11	0.16	0.12	0.13	21.17	ppb
Molybdenum	98-1	0.16	0.13	0.15	0.15	12.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.99	1.84	1.83	1.89	4.76	ppb
Phosphorus	31-2	539.01	544.49	517.12	533.54	2.71	ppb
Potassium	39-2	1311.98	1276.40	1299.78	1296.05	1.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.44	1.00	0.25	352.34	ppb
Selenium	78-2	0.16	-0.27	0.55	0.15	277.96	ppb
Selenium	82-1	-4.17	-4.53	-4.33	-4.34		ppb
Silicon	28-1	953.64	975.25	990.33	973.08	1.90	ppb
Silver	109-1	0.02	0.03	0.02	0.02	23.07	ppb
Silver	107-1	0.02	0.03	0.02	0.02	16.09	ppb
Sodium	23-2	24170.67	24070.97	24096.96	24112.87	0.21	ppb
Strontium	86-1	45.81	45.70	46.51	46.01	0.96	ppb
Strontium	88-1	46.03	46.18	46.39	46.20	0.39	ppb
Sulfur	34-1	2356.28	2571.83	2530.38	2486.16	4.60	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.30	0.31	0.30	0.30	1.24	ppb
Titanium	47-1	0.29	0.22	0.26	0.25	13.44	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.05	0.06	0.04	0.05	21.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	213.97	211.65	214.26	213.29	0.67	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	46.12	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-16	Instrumnet Name :	P7
Client Sample ID :	M19903CR000324.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:01:39	DataFile Name :	167SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	69.38	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-17 Instrumnet Name : P7
 Client Sample ID : M19903CR000324.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:05:09 DataFile Name : 168SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.99	14.66	16.09	15.25	4.89	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	6.87	ppb
Arsenic	75-2	0.25	0.37	0.36	0.33	21.41	ppb
Barium	135-1	24.33	24.04	24.14	24.17	0.61	ppb
Barium	137-1	24.89	24.86	24.50	24.75	0.88	ppb
Beryllium	9-1	-0.02	-0.03	0.00	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.31	13.66	12.46	13.15	4.67	ppb
Boron	11-1	12.91	12.87	13.64	13.14	3.30	ppb
Cadmium	106-1	-0.44	0.41	1.09	0.35	218.43	ppb
Cadmium	108-1	0.07	0.05	0.19	0.10	73.53	ppb
Cadmium	111-1	0.01	0.04	0.08	0.04	74.41	ppb
Calcium	43-1	15022.05	15048.48	15101.13	15057.22	0.27	ppb
Calcium	44-1	15595.17	15658.68	15604.96	15619.60	0.22	ppb
Chromium	52-2	-0.13	-0.09	-0.13	-0.12		ppb
Cobalt	59-2	0.00	0.01	-0.01	0.00	360.47	ppb
Copper	63-2	321.38	322.44	318.14	320.65	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	25.35	24.75	24.97	25.02	1.21	ppb
Iron	57-2	24.37	26.26	26.21	25.61	4.21	ppb
Lead	206-1	1.18	1.21	1.22	1.20	2.03	ppb
Lead	207-1	1.16	1.15	1.12	1.15	1.99	ppb
Lead	208-1	1.17	1.18	1.18	1.18	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	4946.78	4997.15	4927.04	4956.99	0.73	ppb
Manganese	55-2	20.17	19.62	19.84	19.88	1.41	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-17	Instrumnet Name :	P7
Client Sample ID :	M19903CR000324.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:05:09	DataFile Name :	168SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	5.93	ppb
Molybdenum	95-1	0.15	0.17	0.14	0.15	8.86	ppb
Molybdenum	96-1	0.11	0.12	0.11	0.11	7.76	ppb
Molybdenum	97-1	0.16	0.12	0.18	0.16	19.56	ppb
Molybdenum	98-1	0.15	0.12	0.14	0.14	9.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.00	3.00	3.10	3.03	2.03	ppb
Phosphorus	31-2	658.69	603.96	613.09	625.25	4.69	ppb
Potassium	39-2	1416.65	1398.19	1390.24	1401.69	0.97	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.42	1.55	-0.70	0.42	267.12	ppb
Selenium	78-2	-0.06	-0.14	1.24	0.35	224.25	ppb
Selenium	82-1	-3.90	-3.99	-4.05	-3.98		ppb
Silicon	28-1	1017.35	1008.25	1008.98	1011.53	0.50	ppb
Silver	109-1	0.04	0.03	0.03	0.03	12.36	ppb
Silver	107-1	0.03	0.03	0.03	0.03	7.47	ppb
Sodium	23-2	26466.20	26728.05	26161.41	26451.89	1.07	ppb
Strontium	86-1	49.52	49.57	49.37	49.49	0.21	ppb
Strontium	88-1	49.43	49.48	49.67	49.53	0.26	ppb
Sulfur	34-1	2684.16	2634.35	2623.36	2647.29	1.22	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	0.26	0.26	0.25	0.26	1.03	ppb
Titanium	47-1	0.24	0.27	0.26	0.26	6.79	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	13.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	426.00	430.86	429.48	428.78	0.58	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	123.86	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-17	Instrumnet Name :	P7
Client Sample ID :	M19903CR000324.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:05:09	DataFile Name :	168SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	142.36	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:08:39	DataFile Name :	169CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.50	1.84	1.55	1.96	24.98	ppb
Antimony	121-1	0.00	0.01	0.00	0.00	52.95	ppb
Arsenic	75-2	0.01	-0.01	-0.01	0.00		ppb
Barium	135-1	0.02	0.00	-0.02	0.00	2021.61	ppb
Barium	137-1	0.00	0.01	0.01	0.01	94.84	ppb
Beryllium	9-1	-0.03	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.21	5.56	4.78	4.85	14.04	ppb
Boron	11-1	4.42	4.22	4.19	4.28	2.88	ppb
Cadmium	106-1	-0.59	-0.15	-0.17	-0.30		ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	-0.03	-0.01	-0.01	-0.02		ppb
Calcium	43-1	5.97	1.24	5.05	4.08	61.43	ppb
Calcium	44-1	-4.47	-3.61	-4.80	-4.29		ppb
Chromium	52-2	0.00	0.01	0.02	0.01	127.30	ppb
Cobalt	59-2	-0.02	-0.02	-0.03	-0.02		ppb
Copper	63-2	0.12	0.11	0.15	0.12	16.17	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	0.58	0.41	0.54	0.51	17.36	ppb
Iron	57-2	0.91	0.53	0.37	0.60	45.40	ppb
Lead	206-1	489.13	485.20	483.54	485.96	0.59	ppb
Lead	207-1	479.56	474.96	479.96	478.16	0.58	ppb
Lead	208-1	489.39	491.08	490.34	490.27	0.17	ppb
Lithium	6-1						%
Magnesium	24-2	1.21	0.76	1.17	1.04	24.03	ppb
Manganese	55-2	0.00	-0.01	0.01	0.00	374.03	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:08:39	DataFile Name :	169CCV_P7010517-ICPI

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	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	-0.01	0.00	0.00	817.01	ppb
Phosphorus	31-2	-13.95	-10.02	-29.23	-17.73		ppb
Potassium	39-2	3.83	6.44	8.37	6.22	36.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	0.48	-0.31		ppb
Selenium	78-2	0.11	1.22	-0.06	0.42	164.40	ppb
Selenium	82-1	-3.70	-4.07	-4.22	-4.00		ppb
Silicon	28-1	-13.47	-11.07	-11.35	-11.96		ppb
Silver	109-1	0.00	0.00	0.00	0.00	31.18	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	33.59	31.82	31.85	32.42	3.13	ppb
Strontium	86-1	0.02	0.00	0.01	0.01	98.28	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	4.90	ppb
Sulfur	34-1	-612.30	-458.72	-483.97	-518.33		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	-0.02	-0.03	-0.03	-0.03		ppb
Titanium	47-1	-0.04	-0.04	-0.02	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.09	0.12	0.06	0.09	33.37	ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:08:39	DataFile Name :	169CCV_P7010517-ICP1

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:12:10	DataFile Name :	170CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.88	0.36	0.56	0.60	43.66	ppb
Antimony	121-1	0.01	0.01	0.00	0.01	38.06	ppb
Arsenic	75-2	0.02	0.01	-0.01	0.00	354.77	ppb
Barium	135-1	-0.01	0.00	0.00	0.00		ppb
Barium	137-1	0.00	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.02	-0.01	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.90	4.30	4.49	4.23	7.12	ppb
Boron	11-1	3.83	4.19	4.04	4.02	4.44	ppb
Cadmium	106-1	-0.64	-0.51	-0.42	-0.53		ppb
Cadmium	108-1	-0.07	-0.04	-0.04	-0.05		ppb
Cadmium	111-1	-0.03	-0.03	-0.02	-0.03		ppb
Calcium	43-1	-0.06	1.65	-0.33	0.42	256.27	ppb
Calcium	44-1	-6.50	-6.70	-5.70	-6.30		ppb
Chromium	52-2	0.00	0.01	0.03	0.01	115.15	ppb
Cobalt	59-2	-0.03	-0.02	-0.02	-0.03		ppb
Copper	63-2	0.07	0.09	0.06	0.07	20.61	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	0.17	0.26	0.09	0.17	49.37	ppb
Iron	57-2	-0.35	-0.26	-0.01	-0.21		ppb
Lead	206-1	0.00	0.02	-0.01	0.00	961.84	ppb
Lead	207-1	0.00	0.00	0.00	0.00		ppb
Lead	208-1	0.00	0.01	0.00	0.00	1662.19	ppb
Lithium	6-1						%
Magnesium	24-2	0.23	0.71	0.66	0.54	48.94	ppb
Manganese	55-2	-0.04	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:12:10	DataFile Name :	170CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.02	-0.03	-0.02		ppb
Molybdenum	96-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.02	-0.02	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.01	0.00	0.00		ppb
Phosphorus	31-2	-20.91	-5.70	-29.63	-18.75		ppb
Potassium	39-2	3.42	6.62	5.07	5.04	31.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.12	-0.51		ppb
Selenium	78-2	-0.36	0.25	-1.15	-0.42		ppb
Selenium	82-1	-3.38	-3.76	-3.60	-3.58		ppb
Silicon	28-1	-16.53	-16.31	-16.85	-16.57		ppb
Silver	109-1	0.00	0.00	0.00	0.00	42.71	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	29.02	29.30	28.41	28.91	1.56	ppb
Strontium	86-1	0.03	0.06	0.01	0.03	77.82	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	6.03	ppb
Sulfur	34-1	-511.12	-501.71	-554.09	-522.31		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	-0.02	-0.01	0.01	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.08	-0.05	-0.08	-0.07		ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:12:10	DataFile Name :	170CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.00	44102.67	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-18	Instrumnet Name :	P7
Client Sample ID :	M19903CR000326.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:15:41	DataFile Name :	171SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.80	9.95	7.62	9.79	21.43	ppb
Antimony	121-1	0.06	0.06	0.06	0.06	1.40	ppb
Arsenic	75-2	0.36	0.33	0.36	0.35	4.41	ppb
Barium	135-1	25.90	25.28	25.39	25.52	1.30	ppb
Barium	137-1	26.60	25.84	26.08	26.17	1.48	ppb
Beryllium	9-1	-0.02	-0.04	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.28	11.47	13.63	12.79	9.07	ppb
Boron	11-1	11.92	12.42	13.67	12.67	7.13	ppb
Cadmium	106-1	-0.50	-0.60	-0.73	-0.61		ppb
Cadmium	108-1	0.07	-0.02	0.11	0.05	132.21	ppb
Cadmium	111-1	0.02	0.00	-0.01	0.00	454.82	ppb
Calcium	43-1	15524.17	15638.43	15380.08	15514.23	0.83	ppb
Calcium	44-1	15922.99	16097.61	15958.53	15993.04	0.58	ppb
Chromium	52-2	-0.10	-0.11	-0.07	-0.09		ppb
Cobalt	59-2	0.03	0.04	0.04	0.04	15.46	ppb
Copper	63-2	413.40	414.01	414.43	413.94	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	13.11	13.97	14.02	13.70	3.71	ppb
Iron	57-2	14.25	15.01	14.16	14.47	3.23	ppb
Lead	206-1	1.29	1.36	1.31	1.32	2.65	ppb
Lead	207-1	1.19	1.24	1.28	1.24	3.57	ppb
Lead	208-1	1.26	1.30	1.28	1.28	1.28	ppb
Lithium	6-1						%
Magnesium	24-2	5008.60	5068.19	4978.03	5018.27	0.91	ppb
Manganese	55-2	16.99	17.69	18.29	17.66	3.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-18	Instrumnet Name :	P7
Client Sample ID :	M19903CR000326.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:15:41	DataFile Name :	171SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.06	0.05	11.75	ppb
Molybdenum	95-1	0.16	0.14	0.16	0.15	6.81	ppb
Molybdenum	96-1	0.15	0.16	0.10	0.14	22.32	ppb
Molybdenum	97-1	0.18	0.19	0.13	0.17	16.57	ppb
Molybdenum	98-1	0.18	0.18	0.15	0.17	7.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.07	1.98	2.07	2.04	2.41	ppb
Phosphorus	31-2	546.19	579.32	569.52	565.01	3.01	ppb
Potassium	39-2	1413.06	1427.55	1419.69	1420.10	0.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.40	-0.15	-0.15		ppb
Selenium	78-2	-0.20	-1.13	-0.39	-0.57		ppb
Selenium	82-1	-4.10	-4.10	-3.73	-3.98		ppb
Silicon	28-1	1028.83	1034.39	1026.94	1030.05	0.38	ppb
Silver	109-1	0.03	0.02	0.02	0.03	20.39	ppb
Silver	107-1	0.03	0.03	0.03	0.03	3.45	ppb
Sodium	23-2	26813.26	26825.10	26680.85	26773.07	0.30	ppb
Strontium	86-1	50.14	50.82	51.24	50.73	1.10	ppb
Strontium	88-1	50.56	50.66	51.48	50.90	0.99	ppb
Sulfur	34-1	2734.90	2718.33	2602.12	2685.12	2.69	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	0.10	0.09	0.10	0.10	5.69	ppb
Titanium	47-1	0.19	0.24	0.26	0.23	15.36	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.05	0.04	27.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	205.18	209.50	208.22	207.63	1.07	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	61.07	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-18	Instrumnet Name :	P7
Client Sample ID :	M19903CR000326.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:15:41	DataFile Name :	171SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	48.48	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-19 Instrumnet Name : P7
 Client Sample ID : M19903CR000326.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:19:12 DataFile Name : 172SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.73	13.14	12.32	12.06	10.17	ppb
Antimony	121-1	0.08	0.08	0.08	0.08	2.43	ppb
Arsenic	75-2	0.17	0.28	0.30	0.25	26.89	ppb
Barium	135-1	26.11	26.00	26.38	26.16	0.75	ppb
Barium	137-1	26.63	27.02	27.13	26.93	0.98	ppb
Beryllium	9-1	-0.02	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.90	12.54	12.76	12.73	1.43	ppb
Boron	11-1	13.27	12.22	12.59	12.69	4.20	ppb
Cadmium	106-1	-0.20	-0.48	-1.05	-0.58		ppb
Cadmium	108-1	0.00	-0.02	0.05	0.01	382.74	ppb
Cadmium	111-1	0.00	-0.01	-0.04	-0.02		ppb
Calcium	43-1	15160.88	15418.61	15596.37	15391.95	1.42	ppb
Calcium	44-1	15901.50	15853.05	16254.95	16003.17	1.37	ppb
Chromium	52-2	-0.08	-0.09	-0.10	-0.09		ppb
Cobalt	59-2	0.00	0.01	0.00	0.01	109.26	ppb
Copper	63-2	419.63	433.67	421.47	424.92	1.80	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	30.78	31.81	31.50	31.36	1.67	ppb
Iron	57-2	31.53	34.23	29.35	31.70	7.72	ppb
Lead	206-1	4.32	4.12	4.24	4.23	2.42	ppb
Lead	207-1	3.92	3.82	3.91	3.88	1.38	ppb
Lead	208-1	4.06	3.99	4.00	4.02	1.02	ppb
Lithium	6-1						%
Magnesium	24-2	5009.84	5126.70	5037.77	5058.10	1.21	ppb
Manganese	55-2	17.91	18.90	18.20	18.34	2.77	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-19	Instrumnet Name :	P7
Client Sample ID :	M19903CR000326.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:19:12	DataFile Name :	172SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.05	0.05	0.06	24.13	ppb
Molybdenum	95-1	0.15	0.17	0.19	0.17	11.49	ppb
Molybdenum	96-1	0.13	0.13	0.15	0.14	8.61	ppb
Molybdenum	97-1	0.18	0.11	0.17	0.15	22.22	ppb
Molybdenum	98-1	0.15	0.14	0.15	0.15	3.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.18	1.17	1.13	1.16	2.23	ppb
Phosphorus	31-2	542.11	576.22	563.62	560.65	3.08	ppb
Potassium	39-2	1435.63	1444.66	1433.89	1438.06	0.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.14	-0.52		ppb
Selenium	78-2	0.35	-0.52	-0.40	-0.19		ppb
Selenium	82-1	-3.60	-4.23	-3.45	-3.76		ppb
Silicon	28-1	1017.96	1022.47	1047.46	1029.29	1.54	ppb
Silver	109-1	0.04	0.04	0.04	0.04	5.74	ppb
Silver	107-1	0.04	0.03	0.04	0.04	11.50	ppb
Sodium	23-2	26562.39	27471.68	26697.96	26910.68	1.82	ppb
Strontium	86-1	51.77	50.97	51.58	51.44	0.82	ppb
Strontium	88-1	51.88	51.19	51.89	51.65	0.78	ppb
Sulfur	34-1	2634.02	2630.02	2741.41	2668.49	2.37	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	0.38	0.36	0.39	0.38	4.49	ppb
Titanium	47-1	0.23	0.24	0.21	0.23	6.49	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	9.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	239.71	246.95	238.07	241.58	1.95	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	59.56	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-19	Instrumnet Name :	P7
Client Sample ID :	M19903CR000326.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:19:12	DataFile Name :	172SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	48.31	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-20 Instrumnet Name : P7
 Client Sample ID : M19903CR000328.1B-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:22:44 DataFile Name : 173SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.46	6.94	7.25	7.22	3.58	ppb
Antimony	121-1	0.07	0.06	0.06	0.06	7.30	ppb
Arsenic	75-2	0.32	0.31	0.31	0.32	1.61	ppb
Barium	135-1	24.06	23.91	23.83	23.93	0.48	ppb
Barium	137-1	24.04	24.70	24.13	24.29	1.48	ppb
Beryllium	9-1	-0.02	0.00	0.00	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.29	12.92	12.67	12.63	2.51	ppb
Boron	11-1	11.82	11.17	12.28	11.76	4.74	ppb
Cadmium	106-1	-1.16	-0.82	-1.27	-1.08		ppb
Cadmium	108-1	-0.02	0.14	0.05	0.06	147.74	ppb
Cadmium	111-1	-0.04	-0.02	-0.02	-0.03		ppb
Calcium	43-1	14158.64	14263.42	14243.39	14221.82	0.39	ppb
Calcium	44-1	14667.33	14725.91	14729.83	14707.69	0.24	ppb
Chromium	52-2	-0.13	-0.14	-0.03	-0.10		ppb
Cobalt	59-2	-0.01	0.00	-0.01	-0.01		ppb
Copper	63-2	400.55	397.83	399.75	399.38	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	13.72	13.90	13.74	13.79	0.75	ppb
Iron	57-2	14.18	14.20	15.05	14.48	3.41	ppb
Lead	206-1	0.83	0.75	0.82	0.80	5.23	ppb
Lead	207-1	0.74	0.81	0.74	0.76	4.92	ppb
Lead	208-1	0.79	0.79	0.79	0.79	0.72	ppb
Lithium	6-1						%
Magnesium	24-2	4552.47	4492.23	4477.07	4507.26	0.88	ppb
Manganese	55-2	16.69	16.30	16.48	16.49	1.21	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-20	Instrumnet Name :	P7
Client Sample ID :	M19903CR000328.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:22:44	DataFile Name :	173SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.05	0.05	23.81	ppb
Molybdenum	95-1	0.15	0.13	0.11	0.13	14.73	ppb
Molybdenum	96-1	0.13	0.14	0.11	0.13	9.92	ppb
Molybdenum	97-1	0.17	0.13	0.13	0.15	15.30	ppb
Molybdenum	98-1	0.13	0.13	0.12	0.13	5.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.59	1.65	1.49	1.58	5.12	ppb
Phosphorus	31-2	529.01	516.34	598.31	547.89	8.05	ppb
Potassium	39-2	1289.23	1290.68	1299.32	1293.08	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.14	-0.15	-0.33		ppb
Selenium	78-2	-0.44	0.88	-0.10	0.11	601.70	ppb
Selenium	82-1	-3.10	-3.43	-3.99	-3.51		ppb
Silicon	28-1	982.67	962.24	979.50	974.81	1.13	ppb
Silver	109-1	0.03	0.04	0.03	0.03	15.87	ppb
Silver	107-1	0.03	0.03	0.02	0.03	15.87	ppb
Sodium	23-2	24110.45	24070.08	24154.65	24111.73	0.18	ppb
Strontium	86-1	46.54	46.84	45.57	46.32	1.43	ppb
Strontium	88-1	47.26	46.87	46.41	46.85	0.91	ppb
Sulfur	34-1	2429.73	2301.26	2432.87	2387.95	3.14	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	0.11	0.10	0.08	0.10	15.35	ppb
Titanium	47-1	0.29	0.25	0.26	0.27	6.68	ppb
Uranium	238-1	-0.01	-0.01	0.00	-0.01		ppb
Vanadium	51-2	0.03	0.03	0.05	0.04	33.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	143.28	140.70	143.16	142.38	1.02	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	239.71	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-20	Instrumnet Name :	P7
Client Sample ID :	M19903CR000328.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:22:44	DataFile Name :	173SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-21 Instrumnet Name : P7
 Client Sample ID : M19903CR000328.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:26:16 DataFile Name : 174SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.41	8.90	9.45	8.26	19.60	ppb
Antimony	121-1	0.06	0.07	0.08	0.07	9.69	ppb
Arsenic	75-2	0.25	0.35	0.28	0.30	16.74	ppb
Barium	135-1	24.67	23.35	24.00	24.01	2.75	ppb
Barium	137-1	24.41	24.26	24.33	24.33	0.31	ppb
Beryllium	9-1	-0.04	-0.03	-0.01	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.79	13.00	11.88	12.56	4.76	ppb
Boron	11-1	12.18	12.87	12.90	12.65	3.25	ppb
Cadmium	106-1	-0.77	-0.85	-0.29	-0.64		ppb
Cadmium	108-1	0.21	0.14	0.10	0.15	38.65	ppb
Cadmium	111-1	-0.01	-0.03	0.00	-0.01		ppb
Calcium	43-1	14547.21	14529.39	14300.09	14458.90	0.95	ppb
Calcium	44-1	14907.05	14983.60	14747.42	14879.36	0.81	ppb
Chromium	52-2	-0.11	-0.10	-0.09	-0.10		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	109.64	ppb
Copper	63-2	328.19	327.43	330.00	328.54	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	12.72	12.80	12.77	12.77	0.32	ppb
Iron	57-2	13.01	12.65	13.82	13.16	4.56	ppb
Lead	206-1	0.82	0.88	0.81	0.84	4.28	ppb
Lead	207-1	0.75	0.78	0.82	0.78	4.20	ppb
Lead	208-1	0.80	0.82	0.81	0.81	1.30	ppb
Lithium	6-1						%
Magnesium	24-2	4589.04	4575.38	4653.33	4605.92	0.90	ppb
Manganese	55-2	14.92	14.98	15.05	14.98	0.45	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-21	Instrumnet Name :	P7
Client Sample ID :	M19903CR000328.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:26:16	DataFile Name :	174SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.06	0.05	22.12	ppb
Molybdenum	95-1	0.14	0.15	0.14	0.14	6.31	ppb
Molybdenum	96-1	0.14	0.11	0.13	0.13	11.63	ppb
Molybdenum	97-1	0.13	0.14	0.14	0.14	5.03	ppb
Molybdenum	98-1	0.12	0.12	0.12	0.12	3.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.35	3.45	3.42	3.40	1.57	ppb
Phosphorus	31-2	564.76	576.19	523.98	554.98	4.95	ppb
Potassium	39-2	1322.85	1321.96	1332.07	1325.63	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.43	-0.70	-0.70	-0.33		ppb
Selenium	78-2	0.33	-1.26	-0.25	-0.40		ppb
Selenium	82-1	-4.02	-3.70	-4.91	-4.21		ppb
Silicon	28-1	1005.48	1013.17	982.86	1000.51	1.57	ppb
Silver	109-1	0.03	0.03	0.04	0.03	14.29	ppb
Silver	107-1	0.03	0.04	0.03	0.03	16.92	ppb
Sodium	23-2	24420.66	24380.68	24489.15	24430.17	0.22	ppb
Strontium	86-1	47.15	47.10	47.40	47.22	0.33	ppb
Strontium	88-1	47.54	47.51	47.43	47.49	0.12	ppb
Sulfur	34-1	2576.34	2546.96	2430.44	2517.91	3.06	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	2.19	2.12	2.01	2.11	4.28	ppb
Titanium	47-1	0.24	0.24	0.11	0.20	36.51	ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	7.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	426.23	423.41	429.03	426.22	0.66	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	20.36	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-21	Instrumnet Name :	P7
Client Sample ID :	M19903CR000328.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:26:16	DataFile Name :	174SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.04	0.02	76.80	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-22 Instrumnet Name : P7
 Client Sample ID : M19903CR000336.1B-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:29:46 DataFile Name : 175SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.09	6.71	8.13	6.98	14.98	ppb
Antimony	121-1	0.06	0.07	0.08	0.07	14.89	ppb
Arsenic	75-2	0.34	0.29	0.35	0.32	9.12	ppb
Barium	135-1	21.82	22.35	21.57	21.91	1.82	ppb
Barium	137-1	22.86	22.91	22.29	22.69	1.51	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.26	12.66	10.68	11.87	8.82	ppb
Boron	11-1	11.18	12.12	11.89	11.73	4.16	ppb
Cadmium	106-1	-0.34	0.44	-0.54	-0.15		ppb
Cadmium	108-1	0.40	0.26	0.26	0.30	26.24	ppb
Cadmium	111-1	-0.01	0.03	-0.02	0.00	3140.27	ppb
Calcium	43-1	13993.08	13982.82	13976.38	13984.09	0.06	ppb
Calcium	44-1	14502.44	14363.36	14399.25	14421.68	0.50	ppb
Chromium	52-2	-0.13	-0.10	-0.10	-0.11		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	46.34	ppb
Copper	63-2	319.62	319.31	319.66	319.53	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	10.68	11.02	10.99	10.90	1.74	ppb
Iron	57-2	10.46	11.50	10.06	10.67	7.01	ppb
Lead	206-1	0.77	0.75	0.82	0.78	4.51	ppb
Lead	207-1	0.72	0.71	0.71	0.71	0.42	ppb
Lead	208-1	0.75	0.72	0.74	0.74	2.05	ppb
Lithium	6-1						%
Magnesium	24-2	4458.58	4512.22	4425.86	4465.56	0.98	ppb
Manganese	55-2	9.85	9.79	9.57	9.73	1.49	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-22 Instrumnet Name : P7
 Client Sample ID : M19903CR000336.1B-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:29:46 DataFile Name : 175SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.06	0.05	16.37	ppb
Molybdenum	95-1	0.13	0.14	0.14	0.14	2.20	ppb
Molybdenum	96-1	0.10	0.09	0.12	0.10	14.56	ppb
Molybdenum	97-1	0.13	0.16	0.13	0.14	12.45	ppb
Molybdenum	98-1	0.14	0.12	0.11	0.12	12.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	19.10	18.93	19.02	19.02	0.46	ppb
Phosphorus	31-2	492.74	479.49	533.37	501.87	5.59	ppb
Potassium	39-2	1278.45	1275.58	1280.43	1278.15	0.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.70	-0.70	-0.52		ppb
Selenium	78-2	-1.16	-0.19	-0.42	-0.59		ppb
Selenium	82-1	-4.59	-4.00	-4.42	-4.34		ppb
Silicon	28-1	983.16	982.45	978.57	981.39	0.25	ppb
Silver	109-1	0.02	0.02	0.02	0.02	11.68	ppb
Silver	107-1	0.02	0.02	0.02	0.02	13.33	ppb
Sodium	23-2	23863.43	23709.30	24034.24	23868.99	0.68	ppb
Strontium	86-1	46.08	45.51	45.20	45.60	0.97	ppb
Strontium	88-1	46.30	45.27	45.64	45.74	1.14	ppb
Sulfur	34-1	2540.73	2462.47	2548.27	2517.16	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	0.00	0.00	0.00	152.74	ppb
Tin	118-1	0.31	0.34	0.29	0.31	9.40	ppb
Titanium	47-1	0.17	0.17	0.14	0.16	9.00	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.06	0.04	19.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1060.58	1059.56	1060.07	1060.07	0.05	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	24.51	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-22	Instrumnet Name :	P7
Client Sample ID :	M19903CR000336.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:29:46	DataFile Name :	175SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	-0.01	0.00	1017.22	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-23 Instrumnet Name : P7
 Client Sample ID : M19903BB000321.2F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:33:17 DataFile Name : 176SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.98	6.49	9.44	7.64	20.67	ppb
Antimony	121-1	0.09	0.08	0.09	0.08	7.36	ppb
Arsenic	75-2	0.42	0.32	0.28	0.34	20.68	ppb
Barium	135-1	24.57	24.15	25.55	24.76	2.89	ppb
Barium	137-1	25.08	25.38	25.21	25.22	0.60	ppb
Beryllium	9-1	-0.03	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.35	12.40	12.25	13.00	9.01	ppb
Boron	11-1	12.31	13.31	13.11	12.91	4.12	ppb
Cadmium	106-1	-0.28	-0.38	-0.19	-0.28		ppb
Cadmium	108-1	0.12	0.10	0.07	0.10	22.71	ppb
Cadmium	111-1	0.01	0.02	0.02	0.02	46.81	ppb
Calcium	43-1	15165.65	14957.38	14961.37	15028.13	0.79	ppb
Calcium	44-1	15805.88	15388.71	15515.13	15569.91	1.37	ppb
Chromium	52-2	-0.07	-0.02	-0.07	-0.05		ppb
Cobalt	59-2	0.03	0.02	0.01	0.02	48.67	ppb
Copper	63-2	316.14	312.86	316.53	315.18	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	20.74	20.08	20.25	20.36	1.66	ppb
Iron	57-2	20.97	21.22	21.48	21.22	1.22	ppb
Lead	206-1	3.77	3.81	3.76	3.78	0.79	ppb
Lead	207-1	3.51	3.49	3.55	3.52	0.92	ppb
Lead	208-1	3.59	3.65	3.62	3.62	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	4919.66	4882.61	4923.86	4908.71	0.46	ppb
Manganese	55-2	14.18	13.88	14.15	14.07	1.19	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-23	Instrumnet Name :	P7
Client Sample ID :	M19903BB000321.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:33:17	DataFile Name :	176SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.06	0.06	16.20	ppb
Molybdenum	95-1	0.15	0.13	0.15	0.14	6.34	ppb
Molybdenum	96-1	0.11	0.12	0.10	0.11	7.46	ppb
Molybdenum	97-1	0.17	0.15	0.17	0.16	6.44	ppb
Molybdenum	98-1	0.14	0.15	0.13	0.14	8.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.01	22.45	22.31	22.26	1.00	ppb
Phosphorus	31-2	625.20	519.78	549.63	564.87	9.62	ppb
Potassium	39-2	1402.07	1380.99	1406.54	1396.53	0.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.43	-0.70	-0.32		ppb
Selenium	78-2	-0.36	-0.11	-0.11	-0.19		ppb
Selenium	82-1	-3.42	-3.36	-3.57	-3.45		ppb
Silicon	28-1	1004.76	1003.58	999.93	1002.76	0.25	ppb
Silver	109-1	0.05	0.05	0.06	0.05	5.88	ppb
Silver	107-1	0.05	0.04	0.04	0.04	7.29	ppb
Sodium	23-2	26293.50	25846.55	26007.79	26049.28	0.87	ppb
Strontium	86-1	49.78	48.95	49.36	49.36	0.84	ppb
Strontium	88-1	50.30	49.62	49.57	49.83	0.81	ppb
Sulfur	34-1	2726.19	2479.73	2717.31	2641.08	5.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	1.71	1.71	1.66	1.70	1.96	ppb
Titanium	47-1	0.23	0.24	0.18	0.21	15.13	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	159.17	ppb
Vanadium	51-2	0.04	0.03	0.05	0.04	15.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	376.05	372.67	375.34	374.68	0.48	ppb
Zirconium	90-1	0.00	0.01	-0.01	0.00	6425.92	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-23	Instrumnet Name :	P7
Client Sample ID :	M19903BB000321.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:33:17	DataFile Name :	176SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.02	0.01	92.01	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-24 Instrumnet Name : P7
 Client Sample ID : M19903CR000302.1B-1C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:36:47 DataFile Name : 177SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.68	7.19	7.13	7.34	4.12	ppb
Antimony	121-1	0.07	0.09	0.08	0.08	13.28	ppb
Arsenic	75-2	0.20	0.25	0.34	0.26	27.31	ppb
Barium	135-1	23.29	23.30	23.28	23.29	0.04	ppb
Barium	137-1	23.50	23.54	23.73	23.59	0.52	ppb
Beryllium	9-1	-0.03	-0.03	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.29	11.93	12.53	12.25	2.50	ppb
Boron	11-1	11.77	11.97	12.25	12.00	2.01	ppb
Cadmium	106-1	0.21	0.31	0.36	0.29	25.70	ppb
Cadmium	108-1	0.09	0.14	0.19	0.14	33.08	ppb
Cadmium	111-1	0.09	0.10	0.06	0.08	19.62	ppb
Calcium	43-1	14135.82	13936.18	14224.94	14098.98	1.05	ppb
Calcium	44-1	14631.12	14741.98	14533.46	14635.52	0.71	ppb
Chromium	52-2	-0.08	-0.06	-0.09	-0.08		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	386.45	382.25	380.36	383.02	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	18.63	13.04	12.57	14.75	22.84	ppb
Iron	57-2	14.23	11.71	12.86	12.93	9.74	ppb
Lead	206-1	1.21	1.21	1.19	1.21	0.85	ppb
Lead	207-1	1.08	1.12	1.11	1.10	1.56	ppb
Lead	208-1	1.15	1.13	1.13	1.14	0.96	ppb
Lithium	6-1						%
Magnesium	24-2	4613.85	4595.92	4611.88	4607.21	0.21	ppb
Manganese	55-2	12.59	12.86	12.37	12.61	1.96	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-24 Instrumnet Name : P7
 Client Sample ID : M19903CR000302.1B-1C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:36:47 DataFile Name : 177SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.05	0.05	16.08	ppb
Molybdenum	95-1	0.11	0.12	0.13	0.12	8.49	ppb
Molybdenum	96-1	0.11	0.11	0.11	0.11	3.25	ppb
Molybdenum	97-1	0.15	0.13	0.13	0.13	8.10	ppb
Molybdenum	98-1	0.14	0.16	0.13	0.14	9.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.80	2.83	2.90	2.84	1.70	ppb
Phosphorus	31-2	520.34	519.97	432.44	490.92	10.32	ppb
Potassium	39-2	1301.74	1301.48	1288.35	1297.19	0.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.44	-0.70	-0.70	-0.32		ppb
Selenium	78-2	-0.19	0.12	-0.62	-0.23		ppb
Selenium	82-1	-3.21	-3.04	-3.27	-3.18		ppb
Silicon	28-1	997.03	985.27	974.77	985.69	1.13	ppb
Silver	109-1	0.04	0.01	0.01	0.02	64.01	ppb
Silver	107-1	0.02	0.02	0.02	0.02	15.48	ppb
Sodium	23-2	24366.68	24260.78	24081.35	24236.27	0.60	ppb
Strontium	86-1	45.80	46.41	46.37	46.20	0.74	ppb
Strontium	88-1	46.24	46.36	46.48	46.36	0.25	ppb
Sulfur	34-1	2551.41	2453.22	2498.35	2501.00	1.97	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	0.14	0.14	0.15	7.28	ppb
Titanium	47-1	0.33	0.19	0.16	0.22	39.12	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.03	0.02	0.03	24.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	375.48	376.26	372.43	374.72	0.54	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	161.79	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-24	Instrumnet Name :	P7
Client Sample ID :	M19903CR000302.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:36:47	DataFile Name :	177SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	31.72	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-25	Instrumnet Name :	P7
Client Sample ID :	M19901OF000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:40:17	DataFile Name :	178SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.57	11.78	11.45	10.94	10.90	ppb
Antimony	121-1	0.07	0.08	0.07	0.07	9.29	ppb
Arsenic	75-2	0.28	0.29	0.32	0.30	5.50	ppb
Barium	135-1	25.45	25.22	25.03	25.23	0.84	ppb
Barium	137-1	26.22	25.67	26.27	26.05	1.29	ppb
Beryllium	9-1	-0.02	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.94	12.96	14.51	13.47	6.69	ppb
Boron	11-1	12.65	13.25	13.66	13.19	3.86	ppb
Cadmium	106-1	-0.23	-0.63	0.05	-0.27		ppb
Cadmium	108-1	-0.04	0.01	-0.04	-0.03		ppb
Cadmium	111-1	0.01	-0.01	0.03	0.01	267.62	ppb
Calcium	43-1	14965.89	14916.45	14717.35	14866.56	0.88	ppb
Calcium	44-1	15383.84	15293.71	15154.51	15277.35	0.76	ppb
Chromium	52-2	0.05	0.07	0.02	0.05	45.08	ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	119.24	ppb
Copper	63-2	369.92	368.69	365.10	367.90	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	19.77	19.75	19.42	19.65	1.01	ppb
Iron	57-2	20.45	21.33	21.47	21.08	2.62	ppb
Lead	206-1	1.34	1.35	1.34	1.34	0.26	ppb
Lead	207-1	1.23	1.22	1.23	1.22	0.29	ppb
Lead	208-1	1.26	1.26	1.26	1.26	0.10	ppb
Lithium	6-1						%
Magnesium	24-2	4823.73	4822.10	4757.90	4801.24	0.78	ppb
Manganese	55-2	19.99	19.99	19.49	19.82	1.44	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-25	Instrumnet Name :	P7
Client Sample ID :	M19901OF000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:40:17	DataFile Name :	178SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.04	0.04	0.05	21.70	ppb
Molybdenum	95-1	0.13	0.15	0.17	0.15	14.28	ppb
Molybdenum	96-1	0.11	0.11	0.12	0.11	7.53	ppb
Molybdenum	97-1	0.14	0.16	0.18	0.16	13.07	ppb
Molybdenum	98-1	0.14	0.14	0.13	0.14	1.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.13	1.23	1.10	1.15	6.03	ppb
Phosphorus	31-2	544.70	572.20	513.66	543.52	5.39	ppb
Potassium	39-2	1358.32	1372.07	1370.54	1366.98	0.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.12	-0.12	-0.31		ppb
Selenium	78-2	0.61	0.58	0.49	0.56	11.37	ppb
Selenium	82-1	-3.37	-4.07	-3.73	-3.72		ppb
Silicon	28-1	1007.24	1018.24	1003.53	1009.67	0.76	ppb
Silver	109-1	0.04	0.03	0.03	0.03	16.19	ppb
Silver	107-1	0.04	0.04	0.04	0.04	10.90	ppb
Sodium	23-2	25371.72	25181.46	25177.42	25243.54	0.44	ppb
Strontium	86-1	48.40	49.00	48.93	48.78	0.67	ppb
Strontium	88-1	49.27	49.02	48.76	49.02	0.52	ppb
Sulfur	34-1	3031.75	3161.92	3101.94	3098.54	2.10	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	0.31	0.32	0.35	0.33	6.20	ppb
Titanium	47-1	0.18	0.18	0.12	0.16	21.16	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	13.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	118.73	117.44	116.96	117.71	0.78	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	253.28	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-25	Instrumnet Name :	P7
Client Sample ID :	M19901OF000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:40:17	DataFile Name :	178SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	-0.01	0.01	149.36	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-26 Instrumnet Name : P7
 Client Sample ID : M19901OF000000.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:43:47 DataFile Name : 179SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.03	12.55	11.45	12.01	4.59	ppb
Antimony	121-1	0.07	0.07	0.06	0.06	9.51	ppb
Arsenic	75-2	0.27	0.26	0.31	0.28	8.97	ppb
Barium	135-1	24.99	25.09	24.56	24.88	1.14	ppb
Barium	137-1	25.49	25.56	24.92	25.32	1.39	ppb
Beryllium	9-1	-0.02	-0.01	-0.02	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.03	13.30	13.24	13.19	1.06	ppb
Boron	11-1	11.95	11.84	12.08	11.96	1.04	ppb
Cadmium	106-1	0.09	1.15	-0.45	0.26	309.27	ppb
Cadmium	108-1	0.47	0.34	0.31	0.38	22.62	ppb
Cadmium	111-1	0.19	0.21	0.11	0.17	31.29	ppb
Calcium	43-1	15504.59	15364.56	15404.57	15424.57	0.47	ppb
Calcium	44-1	16155.19	15851.30	15786.04	15930.84	1.24	ppb
Chromium	52-2	-0.09	-0.11	-0.11	-0.10		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	36.94	ppb
Copper	63-2	286.68	286.81	287.79	287.09	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	37.09	36.84	37.43	37.12	0.80	ppb
Iron	57-2	39.31	37.25	37.20	37.92	3.17	ppb
Lead	206-1	1.29	1.31	1.31	1.30	0.99	ppb
Lead	207-1	1.18	1.20	1.20	1.19	0.87	ppb
Lead	208-1	1.23	1.25	1.25	1.24	0.98	ppb
Lithium	6-1						%
Magnesium	24-2	4970.64	4987.17	4921.56	4959.79	0.69	ppb
Manganese	55-2	13.69	14.19	13.80	13.89	1.92	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-26	Instrumnet Name :	P7
Client Sample ID :	M19901OF000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:43:47	DataFile Name :	179SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.05	0.05	9.53	ppb
Molybdenum	95-1	0.13	0.16	0.16	0.15	10.13	ppb
Molybdenum	96-1	0.12	0.15	0.11	0.13	17.04	ppb
Molybdenum	97-1	0.17	0.10	0.14	0.14	23.28	ppb
Molybdenum	98-1	0.15	0.15	0.15	0.15	1.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	55.25	54.85	54.83	54.98	0.44	ppb
Phosphorus	31-2	489.14	482.28	499.83	490.42	1.80	ppb
Potassium	39-2	1405.88	1395.82	1414.57	1405.42	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.15	-0.15	-0.15	-0.15		ppb
Selenium	78-2	0.35	-0.30	0.16	0.07	466.80	ppb
Selenium	82-1	-3.77	-3.68	-3.60	-3.68		ppb
Silicon	28-1	1038.20	1016.23	1027.51	1027.31	1.07	ppb
Silver	109-1	0.04	0.03	0.03	0.03	8.16	ppb
Silver	107-1	0.03	0.03	0.03	0.03	2.87	ppb
Sodium	23-2	26157.29	26105.14	26238.62	26167.02	0.26	ppb
Strontium	86-1	51.66	51.04	49.95	50.89	1.71	ppb
Strontium	88-1	51.70	51.33	51.07	51.37	0.62	ppb
Sulfur	34-1	2518.56	2473.48	2577.92	2523.32	2.08	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	9.54	9.33	9.26	9.38	1.54	ppb
Titanium	47-1	0.20	0.27	0.14	0.20	30.51	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	132.15	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	12.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	781.27	786.26	781.18	782.90	0.37	ppb
Zirconium	90-1	0.00	0.16	0.00	0.05	177.88	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-26	Instrumnet Name :	P7
Client Sample ID :	M19901OF000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:43:47	DataFile Name :	179SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	72.07	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-27 Instrumnet Name : P7
 Client Sample ID : M19901OF000128.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:47:18 DataFile Name : 180SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.49	9.65	9.34	9.16	6.54	ppb
Antimony	121-1	0.07	0.08	0.07	0.07	6.97	ppb
Arsenic	75-2	0.20	0.24	0.29	0.24	19.18	ppb
Barium	135-1	27.34	26.58	27.79	27.24	2.25	ppb
Barium	137-1	28.22	27.41	27.46	27.70	1.63	ppb
Beryllium	9-1	-0.04	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.46	12.52	11.06	11.68	6.48	ppb
Boron	11-1	11.86	11.87	12.34	12.02	2.26	ppb
Cadmium	106-1	0.55	-0.43	-0.58	-0.15		ppb
Cadmium	108-1	0.09	-0.04	0.07	0.04	186.26	ppb
Cadmium	111-1	0.05	0.00	0.00	0.02	163.05	ppb
Calcium	43-1	15218.03	15106.75	15098.42	15141.07	0.44	ppb
Calcium	44-1	15779.13	15409.21	15685.02	15624.45	1.23	ppb
Chromium	52-2	-0.11	-0.10	-0.14	-0.11		ppb
Cobalt	59-2	0.03	0.02	0.04	0.03	39.20	ppb
Copper	63-2	369.42	373.47	371.22	371.37	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	21.98	21.60	21.78	21.79	0.87	ppb
Iron	57-2	22.49	26.24	20.58	23.10	12.48	ppb
Lead	206-1	1.26	1.36	1.28	1.30	3.76	ppb
Lead	207-1	1.21	1.25	1.26	1.24	2.30	ppb
Lead	208-1	1.24	1.27	1.27	1.26	1.34	ppb
Lithium	6-1						%
Magnesium	24-2	4861.64	4950.18	4906.12	4905.98	0.90	ppb
Manganese	55-2	26.76	26.89	26.89	26.84	0.28	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-27 Instrumnet Name : P7
 Client Sample ID : M19901OF000128.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:47:18 DataFile Name : 180SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.05	0.05	11.65	ppb
Molybdenum	95-1	0.15	0.15	0.15	0.15	2.21	ppb
Molybdenum	96-1	0.11	0.11	0.12	0.11	1.75	ppb
Molybdenum	97-1	0.13	0.13	0.17	0.14	16.76	ppb
Molybdenum	98-1	0.17	0.15	0.14	0.15	7.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.88	4.82	4.87	4.86	0.71	ppb
Phosphorus	31-2	548.43	595.61	559.96	568.00	4.33	ppb
Potassium	39-2	1398.94	1402.52	1419.17	1406.88	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.70	-0.15	-0.33		ppb
Selenium	78-2	-0.16	-0.41	-0.02	-0.20		ppb
Selenium	82-1	-3.12	-3.14	-2.83	-3.03		ppb
Silicon	28-1	1023.31	1013.06	999.48	1011.95	1.18	ppb
Silver	109-1	0.06	0.06	0.06	0.06	1.08	ppb
Silver	107-1	0.07	0.06	0.05	0.06	14.75	ppb
Sodium	23-2	26043.18	26691.18	26102.71	26279.02	1.36	ppb
Strontium	86-1	50.83	50.68	51.68	51.06	1.06	ppb
Strontium	88-1	51.40	50.47	51.55	51.14	1.15	ppb
Sulfur	34-1	2675.16	2691.95	2623.78	2663.63	1.33	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	0.67	0.68	0.69	0.68	1.63	ppb
Titanium	47-1	0.24	0.25	0.22	0.24	7.67	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.05	0.04	0.04	19.96	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	226.25	225.55	224.86	225.55	0.31	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	103.24	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-27	Instrumnet Name :	P7
Client Sample ID :	M19901OF000128.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:47:18	DataFile Name :	180SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	69.90	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV79	Instrumnet Name :	P7
Client Sample ID :	CCV79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:50:48	DataFile Name :	181CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.38	3.11	1.71	2.73	32.74	ppb
Antimony	121-1	0.00	0.01	0.00	0.01	32.18	ppb
Arsenic	75-2	0.01	0.00	0.00	0.00	201.36	ppb
Barium	135-1	0.00	-0.02	-0.01	-0.01		ppb
Barium	137-1	0.01	0.01	0.00	0.01	34.83	ppb
Beryllium	9-1	-0.02	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.57	4.99	4.33	4.30	16.59	ppb
Boron	11-1	4.04	3.81	3.60	3.82	5.74	ppb
Cadmium	106-1	0.58	-0.63	-1.23	-0.43		ppb
Cadmium	108-1	-0.02	-0.07	-0.02	-0.03		ppb
Cadmium	111-1	0.02	-0.03	-0.06	-0.02		ppb
Calcium	43-1	1.86	3.34	4.59	3.26	41.85	ppb
Calcium	44-1	-4.04	-4.09	-6.42	-4.85		ppb
Chromium	52-2	0.00	0.03	0.04	0.02	78.66	ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.14	0.08	0.12	0.11	28.46	ppb
Dysprosium	156-2						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	0.49	0.49	0.52	0.50	4.34	ppb
Iron	57-2	0.08	0.00	0.16	0.08	98.05	ppb
Lead	206-1	486.88	479.90	479.22	482.00	0.88	ppb
Lead	207-1	480.70	474.07	474.22	476.33	0.79	ppb
Lead	208-1	492.68	489.54	485.85	489.36	0.70	ppb
Lithium	6-1						%
Magnesium	24-2	3.39	2.75	2.11	2.75	23.24	ppb
Manganese	55-2	0.00	0.04	-0.01	0.01	201.32	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV79	Instrumnet Name :	P7
Client Sample ID :	CCV79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:50:48	DataFile Name :	181CCV_P7010517-ICPI

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	-0.02	-0.01	-0.01		ppb
Molybdenum	97-1	0.00	-0.02	0.01	0.00		ppb
Molybdenum	98-1	-0.01	-0.02	-0.02	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.02	0.01	0.01	89.49	ppb
Phosphorus	31-2	-18.97	-20.74	-29.65	-23.12		ppb
Potassium	39-2	5.42	4.53	7.75	5.90	28.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.12	-0.12	-0.31		ppb
Selenium	78-2	-0.37	0.32	-0.56	-0.21		ppb
Selenium	82-1	-4.28	-3.64	-3.63	-3.85		ppb
Silicon	28-1	-15.42	-13.82	-13.35	-14.20		ppb
Silver	109-1	0.00	0.00	0.00	0.00	60.21	ppb
Silver	107-1	0.00	0.00	0.00	0.00	107.80	ppb
Sodium	23-2	32.65	35.43	31.36	33.15	6.26	ppb
Strontium	86-1	0.06	0.07	0.05	0.06	12.67	ppb
Strontium	88-1	0.03	0.02	0.02	0.02	22.92	ppb
Sulfur	34-1	-567.45	-321.61	-303.42	-397.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.01	-0.02		ppb
Titanium	47-1	0.04	-0.01	0.03	0.02	149.71	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.13	0.03	0.05	0.07	71.95	ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV79	Instrumnet Name :	P7
Client Sample ID :	CCV79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:50:48	DataFile Name :	181CCV_P7010517-ICP1

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB79	Instrumnet Name :	P7
Client Sample ID :	CCB79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:54:19	DataFile Name :	182CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.90	1.30	0.05	0.75	84.56	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	109.72	ppb
Arsenic	75-2	-0.02	-0.03	0.00	-0.02		ppb
Barium	135-1	-0.02	0.00	-0.01	-0.01		ppb
Barium	137-1	0.00	0.01	-0.01	0.00		ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.44	3.29	3.32	3.68	17.84	ppb
Boron	11-1	2.81	3.17	3.03	3.00	6.03	ppb
Cadmium	106-1	-0.43	-0.76	-0.83	-0.67		ppb
Cadmium	108-1	-0.02	-0.07	-0.02	-0.03		ppb
Cadmium	111-1	-0.02	-0.04	-0.04	-0.03		ppb
Calcium	43-1	0.82	-0.32	2.22	0.91	139.93	ppb
Calcium	44-1	-4.38	-5.31	-7.05	-5.58		ppb
Chromium	52-2	0.01	0.02	0.03	0.02	69.80	ppb
Cobalt	59-2	-0.02	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.05	0.03	0.06	0.04	35.60	ppb
Dysprosium	156-2						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	0.23	0.34	0.22	61.10	ppb
Iron	57-2	-0.43	-0.44	0.47	-0.14		ppb
Lead	206-1	-0.01	-0.01	-0.01	-0.01		ppb
Lead	207-1	0.02	-0.01	0.02	0.01	146.12	ppb
Lead	208-1	0.00	-0.01	-0.01	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	2.04	1.18	1.61	1.61	26.68	ppb
Manganese	55-2	-0.02	-0.01	-0.02	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB79	Instrumnet Name :	P7
Client Sample ID :	CCB79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:54:19	DataFile Name :	182CCBE_P7010517-ICF

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	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	97-1	-0.04	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.01	0.00		ppb
Phosphorus	31-2	-18.35	-12.37	-7.19	-12.64		ppb
Potassium	39-2	8.82	2.18	4.68	5.22	64.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.48	-0.11	-0.11		ppb
Selenium	78-2	0.82	1.69	-0.74	0.59	208.22	ppb
Selenium	82-1	-3.73	-3.59	-3.68	-3.67		ppb
Silicon	28-1	-13.59	-14.92	-14.56	-14.36		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	30.26	29.32	31.61	30.40	3.78	ppb
Strontium	86-1	0.00	0.02	0.01	0.01	95.96	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	13.70	ppb
Sulfur	34-1	-552.44	-535.71	-552.37	-546.84		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	-0.04	-0.02	-0.04	-0.03		ppb
Titanium	47-1	-0.02	0.04	-0.01	0.01	688.59	ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.12	-0.12	-0.05	-0.10		ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB79	Instrumnet Name :	P7
Client Sample ID :	CCB79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:54:19	DataFile Name :	182CCBE_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-28	Instrumnet Name :	P7
Client Sample ID :	M19901OF000128.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:57:50	DataFile Name :	183SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.52	9.00	8.15	8.89	7.79	ppb
Antimony	121-1	0.09	0.08	0.06	0.08	20.97	ppb
Arsenic	75-2	0.29	0.32	0.30	0.30	5.73	ppb
Barium	135-1	27.85	27.26	27.45	27.52	1.09	ppb
Barium	137-1	28.57	28.05	27.88	28.17	1.27	ppb
Beryllium	9-1	-0.03	-0.01	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.31	10.88	11.86	11.68	6.26	ppb
Boron	11-1	11.73	11.44	12.20	11.79	3.24	ppb
Cadmium	106-1	-0.20	-0.23	0.02	-0.14		ppb
Cadmium	108-1	0.32	0.20	0.23	0.25	24.75	ppb
Cadmium	111-1	0.01	0.01	0.02	0.01	39.66	ppb
Calcium	43-1	15231.18	15374.90	15619.06	15408.38	1.27	ppb
Calcium	44-1	15713.78	15926.50	15897.05	15845.78	0.73	ppb
Chromium	52-2	0.05	0.00	0.05	0.03	100.14	ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	124.96	ppb
Copper	63-2	233.63	231.35	233.08	232.69	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	13.51	14.58	15.28	14.45	6.17	ppb
Iron	57-2	16.29	13.76	14.57	14.87	8.70	ppb
Lead	206-1	3.29	3.31	3.22	3.27	1.41	ppb
Lead	207-1	3.00	2.97	2.94	2.97	1.04	ppb
Lead	208-1	3.12	3.10	3.08	3.10	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	5001.63	5012.47	4974.88	4996.33	0.39	ppb
Manganese	55-2	13.99	13.55	13.73	13.76	1.63	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-28	Instrumnet Name :	P7
Client Sample ID :	M19901OF000128.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:57:50	DataFile Name :	183SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	4.11	ppb
Molybdenum	95-1	0.16	0.14	0.14	0.15	7.61	ppb
Molybdenum	96-1	0.14	0.11	0.13	0.13	10.10	ppb
Molybdenum	97-1	0.16	0.21	0.10	0.16	33.69	ppb
Molybdenum	98-1	0.13	0.17	0.15	0.15	12.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.83	12.54	12.37	12.58	1.82	ppb
Phosphorus	31-2	600.16	563.85	560.25	574.76	3.84	ppb
Potassium	39-2	1491.18	1510.49	1488.78	1496.81	0.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.15	-0.70	-0.52		ppb
Selenium	78-2	-0.48	-0.09	-0.21	-0.26		ppb
Selenium	82-1	-3.64	-3.36	-3.19	-3.40		ppb
Silicon	28-1	1021.89	1020.60	1039.47	1027.32	1.03	ppb
Silver	109-1	0.05	0.05	0.04	0.05	16.11	ppb
Silver	107-1	0.05	0.05	0.04	0.04	15.58	ppb
Sodium	23-2	26673.43	26373.92	26341.43	26462.92	0.69	ppb
Strontium	86-1	51.83	52.93	52.34	52.37	1.06	ppb
Strontium	88-1	52.81	52.71	52.44	52.65	0.36	ppb
Sulfur	34-1	2384.55	2556.73	2805.49	2582.26	8.20	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.00	202.06	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	464.67	ppb
Tin	118-1	0.46	0.44	0.43	0.44	3.94	ppb
Titanium	47-1	0.25	0.22	0.17	0.21	17.16	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	32.01	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	7.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	791.77	789.03	785.56	788.79	0.39	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	19.20	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-28	Instrumnet Name :	P7
Client Sample ID :	M19901OF000128.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:57:50	DataFile Name :	183SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	77.28	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-29 Instrumnet Name : P7
 Client Sample ID : M19901TC000000.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:01:20 DataFile Name : 184SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.74	11.71	10.63	10.70	9.22	ppb
Antimony	121-1	0.08	0.06	0.06	0.07	17.46	ppb
Arsenic	75-2	0.22	0.23	0.30	0.25	17.52	ppb
Barium	135-1	25.82	25.85	25.19	25.62	1.45	ppb
Barium	137-1	26.25	26.50	26.32	26.36	0.49	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.53	10.80	10.98	11.11	3.43	ppb
Boron	11-1	11.96	11.96	12.59	12.17	3.02	ppb
Cadmium	106-1	-0.33	-0.31	0.34	-0.10		ppb
Cadmium	108-1	-0.04	-0.07	0.07	-0.01		ppb
Cadmium	111-1	-0.02	-0.01	0.02	0.00		ppb
Calcium	43-1	15637.23	15645.37	15488.09	15590.23	0.57	ppb
Calcium	44-1	16186.50	16323.25	16106.96	16205.57	0.68	ppb
Chromium	52-2	-0.07	-0.07	-0.09	-0.07		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	289.80	287.99	286.97	288.25	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	29.68	29.16	29.85	29.56	1.20	ppb
Iron	57-2	29.23	33.34	33.11	31.90	7.25	ppb
Lead	206-1	0.67	0.73	0.62	0.67	8.30	ppb
Lead	207-1	0.65	0.65	0.66	0.65	1.30	ppb
Lead	208-1	0.63	0.66	0.65	0.65	2.02	ppb
Lithium	6-1						%
Magnesium	24-2	5091.38	5082.82	5104.76	5092.99	0.22	ppb
Manganese	55-2	15.33	15.39	15.73	15.48	1.42	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-29	Instrumnet Name :	P7
Client Sample ID :	M19901TC000000.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:01:20	DataFile Name :	184SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.05	11.42	ppb
Molybdenum	95-1	0.14	0.18	0.16	0.16	10.76	ppb
Molybdenum	96-1	0.13	0.16	0.12	0.14	14.60	ppb
Molybdenum	97-1	0.14	0.16	0.18	0.16	13.12	ppb
Molybdenum	98-1	0.14	0.13	0.14	0.14	5.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.54	6.80	6.75	6.69	2.07	ppb
Phosphorus	31-2	585.19	445.86	617.30	549.45	16.59	ppb
Potassium	39-2	1431.77	1441.41	1446.81	1439.99	0.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.15	-0.15	-0.33		ppb
Selenium	78-2	-0.36	-0.27	-0.09	-0.24		ppb
Selenium	82-1	-3.45	-3.57	-4.24	-3.75		ppb
Silicon	28-1	1028.41	1030.63	1033.51	1030.85	0.25	ppb
Silver	109-1	0.03	0.03	0.03	0.03	13.45	ppb
Silver	107-1	0.03	0.03	0.03	0.03	5.58	ppb
Sodium	23-2	27051.48	26831.40	26925.88	26936.25	0.41	ppb
Strontium	86-1	51.37	53.08	51.60	52.02	1.78	ppb
Strontium	88-1	52.26	53.21	52.20	52.56	1.08	ppb
Sulfur	34-1	2649.18	2769.86	2691.13	2703.39	2.27	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	0.08	0.05	0.05	0.06	28.51	ppb
Titanium	47-1	0.20	0.21	0.16	0.19	12.96	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.05	0.04	14.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	276.18	276.26	276.82	276.42	0.13	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	61.82	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-29	Instrumnet Name :	P7
Client Sample ID :	M19901TC000000.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:01:20	DataFile Name :	184SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	277.30	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-30 Instrumnet Name : P7
 Client Sample ID : M19901OF000136.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:04:50 DataFile Name : 185SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.25	7.77	11.96	10.66	23.49	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	11.48	ppb
Arsenic	75-2	0.38	0.37	0.23	0.33	25.02	ppb
Barium	135-1	26.06	26.78	26.51	26.45	1.37	ppb
Barium	137-1	26.98	26.82	26.82	26.87	0.34	ppb
Beryllium	9-1	-0.02	-0.02	-0.03	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.48	13.17	11.50	12.05	8.06	ppb
Boron	11-1	12.32	12.53	12.48	12.44	0.88	ppb
Cadmium	106-1	-0.43	-0.67	-0.40	-0.50		ppb
Cadmium	108-1	0.00	0.00	0.07	0.02	169.42	ppb
Cadmium	111-1	-0.01	0.00	0.00	0.00		ppb
Calcium	43-1	16039.08	16213.30	16024.07	16092.15	0.65	ppb
Calcium	44-1	16665.35	16728.05	16482.58	16625.33	0.77	ppb
Chromium	52-2	-0.13	-0.11	-0.12	-0.12		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	513.42	515.13	515.37	514.64	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	18.03	19.18	17.78	18.33	4.07	ppb
Iron	57-2	17.86	18.77	17.70	18.11	3.20	ppb
Lead	206-1	0.45	0.48	0.49	0.47	3.42	ppb
Lead	207-1	0.43	0.48	0.45	0.45	6.05	ppb
Lead	208-1	0.45	0.48	0.46	0.46	2.89	ppb
Lithium	6-1						%
Magnesium	24-2	5343.59	5420.89	5375.92	5380.13	0.72	ppb
Manganese	55-2	13.56	13.30	14.07	13.64	2.87	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-30 Instrumnet Name : P7
 Client Sample ID : M19901OF000136.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:04:50 DataFile Name : 185SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.05	0.05	14.47	ppb
Molybdenum	95-1	0.16	0.13	0.15	0.15	11.74	ppb
Molybdenum	96-1	0.12	0.13	0.13	0.13	2.44	ppb
Molybdenum	97-1	0.12	0.17	0.15	0.15	17.00	ppb
Molybdenum	98-1	0.14	0.15	0.15	0.15	4.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.82	0.77	0.81	0.80	3.67	ppb
Phosphorus	31-2	645.44	565.75	627.42	612.87	6.82	ppb
Potassium	39-2	1485.58	1479.04	1487.84	1484.15	0.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.15	-0.15	-0.14		ppb
Selenium	78-2	0.50	-1.01	0.10	-0.13		ppb
Selenium	82-1	-2.82	-3.39	-3.30	-3.17		ppb
Silicon	28-1	1094.14	1100.06	1088.53	1094.24	0.53	ppb
Silver	109-1	0.03	0.02	0.03	0.03	10.51	ppb
Silver	107-1	0.02	0.03	0.02	0.02	26.40	ppb
Sodium	23-2	28153.97	28063.43	27837.56	28018.32	0.58	ppb
Strontium	86-1	52.42	52.67	51.60	52.23	1.07	ppb
Strontium	88-1	52.62	53.36	51.92	52.63	1.37	ppb
Sulfur	34-1	2801.43	2982.75	2940.01	2908.07	3.26	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	0.29	0.29	0.32	0.30	5.29	ppb
Titanium	47-1	0.63	0.27	0.27	0.39	52.75	ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.05	0.04	0.03	0.04	20.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	101.72	103.33	101.36	102.14	1.03	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	82.05	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-30	Instrumnet Name :	P7
Client Sample ID :	M19901OF000136.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:04:50	DataFile Name :	185SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	136.62	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-31	Instrumnet Name :	P7
Client Sample ID :	M19902BB000215.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:08:21	DataFile Name :	186SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.30	7.59	9.32	8.07	13.51	ppb
Antimony	121-1	0.06	0.07	0.07	0.07	10.17	ppb
Arsenic	75-2	0.24	0.36	0.23	0.28	25.67	ppb
Barium	135-1	25.73	26.13	26.33	26.06	1.18	ppb
Barium	137-1	26.40	26.42	26.78	26.53	0.80	ppb
Beryllium	9-1	-0.02	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.37	13.06	12.86	12.43	7.44	ppb
Boron	11-1	12.24	12.40	12.83	12.49	2.45	ppb
Cadmium	106-1	-0.14	-0.79	0.60	-0.11		ppb
Cadmium	108-1	0.37	0.51	0.26	0.38	33.05	ppb
Cadmium	111-1	0.13	0.10	0.16	0.13	22.76	ppb
Calcium	43-1	15125.28	15320.46	15299.81	15248.52	0.70	ppb
Calcium	44-1	15579.67	15849.30	15593.66	15674.21	0.97	ppb
Chromium	52-2	-0.11	-0.06	-0.12	-0.10		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	366.73	ppb
Copper	63-2	223.14	218.90	222.19	221.41	1.01	ppb
Dysprosium	156-2						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	12.28	10.07	10.03	10.79	11.94	ppb
Iron	57-2	10.04	11.21	12.09	11.11	9.28	ppb
Lead	206-1	1.36	1.36	1.36	1.36	0.17	ppb
Lead	207-1	1.24	1.28	1.29	1.27	1.87	ppb
Lead	208-1	1.27	1.31	1.31	1.30	1.50	ppb
Lithium	6-1						%
Magnesium	24-2	4980.85	4940.15	4908.01	4943.00	0.74	ppb
Manganese	55-2	12.63	12.39	12.38	12.47	1.11	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-31	Instrumnet Name :	P7
Client Sample ID :	M19902BB000215.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:08:21	DataFile Name :	186SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.05	7.25	ppb
Molybdenum	95-1	0.15	0.20	0.15	0.17	15.80	ppb
Molybdenum	96-1	0.13	0.16	0.12	0.14	11.59	ppb
Molybdenum	97-1	0.17	0.16	0.15	0.16	6.43	ppb
Molybdenum	98-1	0.16	0.14	0.15	0.15	6.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.41	11.38	11.86	11.55	2.33	ppb
Phosphorus	31-2	538.72	615.92	556.89	570.51	7.07	ppb
Potassium	39-2	1419.29	1403.83	1398.82	1407.32	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.13	-0.71	0.02	-0.28		ppb
Selenium	82-1	-3.54	-3.38	-2.89	-3.27		ppb
Silicon	28-1	999.76	1033.03	1026.85	1019.88	1.73	ppb
Silver	109-1	0.03	0.03	0.03	0.03	1.32	ppb
Silver	107-1	0.04	0.03	0.03	0.03	7.74	ppb
Sodium	23-2	26664.20	26311.90	25981.10	26319.07	1.30	ppb
Strontium	86-1	50.36	51.32	50.29	50.66	1.13	ppb
Strontium	88-1	50.60	51.07	50.77	50.82	0.47	ppb
Sulfur	34-1	2486.06	2760.43	2647.22	2631.24	5.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	79.37	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.50	0.42	0.49	0.47	9.86	ppb
Titanium	47-1	0.18	0.18	0.25	0.20	20.96	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	28.43	ppb
Vanadium	51-2	0.04	0.03	0.02	0.03	41.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	900.27	890.82	892.78	894.62	0.56	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	65.15	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-31	Instrumnet Name :	P7
Client Sample ID :	M19902BB000215.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:08:21	DataFile Name :	186SMPL_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-32	Instrumnet Name :	P7
Client Sample ID :	M19902BR000235.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:11:51	DataFile Name :	187SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.55	8.47	8.59	8.54	0.70	ppb
Antimony	121-1	0.07	0.05	0.07	0.06	15.40	ppb
Arsenic	75-2	0.26	0.33	0.31	0.30	12.68	ppb
Barium	135-1	27.55	27.12	27.12	27.26	0.91	ppb
Barium	137-1	27.66	27.50	27.14	27.43	0.97	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.41	13.18	11.27	12.29	7.80	ppb
Boron	11-1	11.43	10.91	11.91	11.42	4.38	ppb
Cadmium	106-1	-0.60	-0.04	-1.24	-0.62		ppb
Cadmium	108-1	-0.04	0.00	0.00	-0.01		ppb
Cadmium	111-1	-0.01	0.02	-0.03	-0.01		ppb
Calcium	43-1	14640.53	14911.05	14976.92	14842.84	1.20	ppb
Calcium	44-1	15327.07	15374.00	15392.89	15364.65	0.22	ppb
Chromium	52-2	-0.11	-0.13	-0.15	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	34.87	ppb
Copper	63-2	332.56	332.73	335.00	333.43	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.08	17.09	18.72	17.63	5.35	ppb
Iron	57-2	18.74	17.20	18.57	18.17	4.66	ppb
Lead	206-1	0.76	0.77	0.78	0.77	1.58	ppb
Lead	207-1	0.76	0.67	0.73	0.72	6.51	ppb
Lead	208-1	0.74	0.72	0.75	0.74	2.30	ppb
Lithium	6-1						%
Magnesium	24-2	4872.28	4849.95	4874.92	4865.72	0.28	ppb
Manganese	55-2	19.37	19.18	19.72	19.43	1.40	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-32	Instrumnet Name :	P7
Client Sample ID :	M19902BR000235.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:11:51	DataFile Name :	187SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.05	0.05	7.19	ppb
Molybdenum	95-1	0.14	0.14	0.13	0.14	3.23	ppb
Molybdenum	96-1	0.12	0.13	0.14	0.13	7.14	ppb
Molybdenum	97-1	0.16	0.13	0.16	0.15	11.56	ppb
Molybdenum	98-1	0.15	0.14	0.15	0.15	3.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.77	2.86	2.84	2.83	1.68	ppb
Phosphorus	31-2	573.04	641.75	550.92	588.57	8.05	ppb
Potassium	39-2	1378.17	1384.13	1405.12	1389.14	1.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	0.97	-0.15		ppb
Selenium	78-2	-0.72	-0.91	-0.83	-0.82		ppb
Selenium	82-1	-2.47	-2.95	-2.95	-2.79		ppb
Silicon	28-1	985.39	988.73	1008.52	994.21	1.26	ppb
Silver	109-1	0.06	0.05	0.05	0.05	9.96	ppb
Silver	107-1	0.05	0.04	0.05	0.05	8.80	ppb
Sodium	23-2	25785.60	25793.40	25795.18	25791.39	0.02	ppb
Strontium	86-1	49.03	50.22	48.55	49.27	1.74	ppb
Strontium	88-1	49.61	49.63	48.91	49.38	0.83	ppb
Sulfur	34-1	2573.95	2620.95	2541.61	2578.84	1.55	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	0.04	0.04	0.04	0.04	5.09	ppb
Titanium	47-1	0.18	0.25	0.18	0.20	19.33	ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.04	0.06	0.07	0.05	29.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	112.52	111.94	113.75	112.74	0.82	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	19.71	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-32	Instrumnet Name :	P7
Client Sample ID :	M19902BR000235.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:11:51	DataFile Name :	187SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.02	0.01	227.81	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-33 Instrumnet Name : P7
 Client Sample ID : M19902CR000202.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:15:21 DataFile Name : 188SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.78	9.62	9.72	10.04	6.45	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	8.00	ppb
Arsenic	75-2	0.28	0.35	0.30	0.31	10.19	ppb
Barium	135-1	25.02	24.60	24.80	24.81	0.85	ppb
Barium	137-1	25.03	25.09	25.30	25.14	0.55	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.18	11.00	11.67	11.28	3.10	ppb
Boron	11-1	11.37	11.20	11.56	11.38	1.60	ppb
Cadmium	106-1	-1.19	-0.74	-0.82	-0.92		ppb
Cadmium	108-1	-0.04	-0.07	0.07	-0.01		ppb
Cadmium	111-1	-0.03	-0.02	-0.02	-0.02		ppb
Calcium	43-1	14876.52	14948.13	14964.90	14929.85	0.31	ppb
Calcium	44-1	15352.47	15474.99	15435.13	15420.86	0.41	ppb
Chromium	52-2	-0.13	-0.10	-0.14	-0.12		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	285.47	285.98	285.12	285.52	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	14.13	15.20	13.99	14.44	4.58	ppb
Iron	57-2	15.65	14.37	14.55	14.85	4.67	ppb
Lead	206-1	0.60	0.62	0.65	0.63	4.12	ppb
Lead	207-1	0.58	0.59	0.61	0.59	3.23	ppb
Lead	208-1	0.60	0.60	0.63	0.61	3.01	ppb
Lithium	6-1						%
Magnesium	24-2	4882.87	4876.29	4860.46	4873.20	0.24	ppb
Manganese	55-2	16.33	16.19	15.99	16.17	1.04	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-33	Instrumnet Name :	P7
Client Sample ID :	M19902CR000202.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:15:21	DataFile Name :	188SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.05	0.04	22.85	ppb
Molybdenum	95-1	0.14	0.17	0.14	0.15	8.89	ppb
Molybdenum	96-1	0.11	0.11	0.09	0.11	14.77	ppb
Molybdenum	97-1	0.14	0.10	0.12	0.12	16.94	ppb
Molybdenum	98-1	0.12	0.14	0.13	0.13	6.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.62	1.49	1.62	1.58	4.81	ppb
Phosphorus	31-2	604.22	597.66	611.52	604.47	1.15	ppb
Potassium	39-2	1386.78	1371.53	1389.60	1382.64	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.15	-0.70	-0.52		ppb
Selenium	78-2	0.12	-0.18	-0.92	-0.33		ppb
Selenium	82-1	-3.70	-3.83	-3.42	-3.65		ppb
Silicon	28-1	1007.36	1016.83	1002.83	1009.01	0.71	ppb
Silver	109-1	0.02	0.02	0.03	0.02	25.26	ppb
Silver	107-1	0.02	0.02	0.02	0.02	7.33	ppb
Sodium	23-2	25837.94	25896.29	25517.97	25750.73	0.79	ppb
Strontium	86-1	48.55	49.30	48.92	48.92	0.76	ppb
Strontium	88-1	49.05	49.30	49.34	49.23	0.32	ppb
Sulfur	34-1	2655.32	2701.29	2626.98	2661.20	1.41	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	10.83	10.76	10.71	10.77	0.54	ppb
Titanium	47-1	0.19	0.24	0.20	0.21	13.31	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.05	0.04	23.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	407.31	403.70	398.94	403.32	1.04	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	416.04	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-33	Instrumnet Name :	P7
Client Sample ID :	M19902CR000202.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:15:21	DataFile Name :	188SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	-0.01	0.01	200.74	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-34 Instrumnet Name : P7
 Client Sample ID : M19902CR000202.1B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:18:52 DataFile Name : 189SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.58	7.57	7.84	8.33	13.12	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	13.33	ppb
Arsenic	75-2	0.28	0.25	0.19	0.24	18.52	ppb
Barium	135-1	25.08	24.90	24.95	24.97	0.39	ppb
Barium	137-1	25.59	25.29	25.76	25.55	0.93	ppb
Beryllium	9-1	-0.02	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.78	12.89	11.99	12.55	3.89	ppb
Boron	11-1	11.38	12.04	12.20	11.87	3.67	ppb
Cadmium	106-1	-0.37	0.07	-0.57	-0.29		ppb
Cadmium	108-1	0.11	0.07	0.11	0.10	26.78	ppb
Cadmium	111-1	0.00	0.03	0.00	0.01	157.33	ppb
Calcium	43-1	15309.49	15283.27	15193.11	15261.96	0.40	ppb
Calcium	44-1	15741.32	15956.07	15835.36	15844.25	0.68	ppb
Chromium	52-2	-0.11	-0.14	-0.13	-0.13		ppb
Cobalt	59-2	0.01	0.00	-0.01	0.00		ppb
Copper	63-2	358.08	354.70	351.60	354.79	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	11.00	10.92	11.64	11.19	3.52	ppb
Iron	57-2	11.88	12.68	11.24	11.93	6.05	ppb
Lead	206-1	0.95	0.99	0.94	0.96	2.63	ppb
Lead	207-1	0.92	0.89	0.86	0.89	3.37	ppb
Lead	208-1	0.93	0.94	0.90	0.92	2.50	ppb
Lithium	6-1						%
Magnesium	24-2	5023.84	4950.94	4929.19	4967.99	1.00	ppb
Manganese	55-2	11.15	10.80	10.62	10.86	2.48	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-34	Instrumnet Name :	P7
Client Sample ID :	M19902CR000202.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:18:52	DataFile Name :	189SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	6.63	ppb
Molybdenum	95-1	0.12	0.15	0.16	0.14	13.33	ppb
Molybdenum	96-1	0.13	0.12	0.14	0.13	9.05	ppb
Molybdenum	97-1	0.14	0.15	0.18	0.15	14.65	ppb
Molybdenum	98-1	0.15	0.15	0.15	0.15	0.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.93	2.80	2.96	2.90	2.93	ppb
Phosphorus	31-2	532.34	489.62	570.23	530.73	7.60	ppb
Potassium	39-2	1404.21	1386.99	1391.63	1394.28	0.64	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.97	-0.70	-0.15		ppb
Selenium	78-2	-0.01	-0.09	0.07	-0.01		ppb
Selenium	82-1	-3.44	-3.48	-3.12	-3.35		ppb
Silicon	28-1	1027.47	1036.98	1025.43	1029.96	0.60	ppb
Silver	109-1	0.02	0.02	0.02	0.02	14.16	ppb
Silver	107-1	0.02	0.01	0.02	0.02	39.81	ppb
Sodium	23-2	26753.03	26424.51	25544.04	26240.52	2.38	ppb
Strontium	86-1	49.81	49.35	50.17	49.78	0.82	ppb
Strontium	88-1	49.75	49.71	49.59	49.68	0.17	ppb
Sulfur	34-1	2800.66	2780.44	2689.42	2756.84	2.15	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.42	0.35	0.46	0.41	13.17	ppb
Titanium	47-1	0.25	0.23	0.22	0.23	6.37	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.04	0.03	3.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	264.75	263.85	260.48	263.02	0.86	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-34	Instrumnet Name :	P7
Client Sample ID :	M19902CR000202.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:18:52	DataFile Name :	189SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	590.64	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-35 Instrumnet Name : P7
 Client Sample ID : M19902BB000215.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:22:22 DataFile Name : 190SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.43	15.65	28.72	19.27	42.88	ppb
Antimony	121-1	0.11	0.11	0.11	0.11	2.26	ppb
Arsenic	75-2	0.31	0.28	0.31	0.30	5.83	ppb
Barium	135-1	26.71	27.26	26.16	26.71	2.07	ppb
Barium	137-1	27.32	27.59	27.61	27.51	0.59	ppb
Beryllium	9-1	-0.03	-0.02	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.52	12.70	12.00	12.07	4.92	ppb
Boron	11-1	12.44	12.33	11.60	12.12	3.77	ppb
Cadmium	111-1	0.04	0.03	0.01	0.03	73.90	ppb
Cadmium	106-1	-0.22	-0.30	-0.62	-0.38		ppb
Cadmium	108-1	0.07	0.05	0.16	0.09	64.29	ppb
Calcium	43-1	15617.89	15523.63	15462.64	15534.72	0.50	ppb
Calcium	44-1	16067.64	15886.68	16057.24	16003.85	0.63	ppb
Chromium	52-2	-0.13	-0.13	-0.09	-0.12		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	86.50	ppb
Copper	63-2	288.40	283.25	285.71	285.79	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	115-2						%
Indium	115-1						%
Iron	56-2	13.91	14.31	15.30	14.51	4.95	ppb
Iron	57-2	14.12	15.62	13.62	14.45	7.22	ppb
Lead	206-1	2.58	2.61	2.62	2.61	0.71	ppb
Lead	207-1	2.44	2.38	2.38	2.40	1.62	ppb
Lead	208-1	2.53	2.55	2.51	2.53	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	5073.82	5037.91	5129.17	5080.30	0.90	ppb
Manganese	55-2	19.56	19.36	19.65	19.52	0.74	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-35	Instrumnet Name :	P7
Client Sample ID :	M19902BB000215.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:22:22	DataFile Name :	190SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.05	0.06	12.39	ppb
Molybdenum	95-1	0.12	0.18	0.14	0.15	21.56	ppb
Molybdenum	96-1	0.12	0.12	0.12	0.12	3.74	ppb
Molybdenum	97-1	0.17	0.13	0.16	0.16	13.39	ppb
Molybdenum	98-1	0.18	0.17	0.14	0.16	11.67	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	5.22	5.34	5.42	5.33	1.90	ppb
Phosphorus	31-2	580.17	590.98	611.31	594.15	2.66	ppb
Potassium	39-2	1431.04	1439.80	1430.36	1433.74	0.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.15	-0.70	-0.70	-0.52		ppb
Selenium	78-2	-0.01	-0.89	-0.29	-0.40		ppb
Selenium	82-1	-3.50	-3.44	-4.47	-3.80		ppb
Silicon	28-1	1035.30	1035.02	1034.61	1034.98	0.03	ppb
Silver	109-1	0.05	0.05	0.07	0.06	23.40	ppb
Silver	107-1	0.06	0.05	0.07	0.06	11.26	ppb
Sodium	23-2	26830.30	26446.71	27115.47	26797.50	1.25	ppb
Strontium	86-1	51.92	52.00	51.20	51.71	0.85	ppb
Strontium	88-1	51.78	51.84	51.62	51.75	0.22	ppb
Sulfur	34-1	2684.21	2761.70	2774.80	2740.24	1.79	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	9.81	10.15	9.69	9.88	2.41	ppb
Titanium	47-1	0.19	0.29	0.27	0.25	20.28	ppb
Uranium	238-1	0.00	0.01	0.01	0.01	35.74	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	4.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	252.18	250.17	249.45	250.60	0.57	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	193.48	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-35	Instrumnet Name :	P7
Client Sample ID :	M19902BB000215.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:22:22	DataFile Name :	190SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	-0.01	0.00	395.83	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-36 Instrumnet Name : P7
 Client Sample ID : M19902CR000204.1B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:25:53 DataFile Name : 191SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.09	7.74	7.64	7.16	12.97	ppb
Antimony	121-1	0.08	0.08	0.07	0.08	4.91	ppb
Arsenic	75-2	0.25	0.33	0.27	0.28	13.77	ppb
Barium	135-1	25.36	25.34	25.04	25.25	0.72	ppb
Barium	137-1	25.38	25.29	25.45	25.37	0.33	ppb
Beryllium	9-1	-0.03	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.25	13.80	12.36	12.80	6.76	ppb
Boron	11-1	11.63	11.51	12.49	11.88	4.50	ppb
Cadmium	106-1	-0.60	-0.77	0.02	-0.45		ppb
Cadmium	108-1	0.18	0.09	0.07	0.11	51.75	ppb
Cadmium	111-1	-0.02	-0.03	0.01	-0.01		ppb
Calcium	43-1	15224.21	15500.91	15336.09	15353.74	0.91	ppb
Calcium	44-1	15777.32	15875.15	15879.07	15843.85	0.36	ppb
Chromium	52-2	-0.15	-0.19	-0.14	-0.16		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	328.64	331.63	332.75	331.01	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	17.64	11.07	10.68	13.13	29.79	ppb
Iron	57-2	12.16	10.64	12.47	11.76	8.32	ppb
Lead	206-1	0.57	0.57	0.58	0.57	0.96	ppb
Lead	207-1	0.51	0.57	0.53	0.54	5.24	ppb
Lead	208-1	0.54	0.56	0.55	0.55	2.03	ppb
Lithium	6-1						%
Magnesium	24-2	4993.99	4985.82	4993.89	4991.23	0.09	ppb
Manganese	55-2	10.80	11.06	10.81	10.89	1.35	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-36 Instrumnet Name : P7
 Client Sample ID : M19902CR000204.1B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:25:53 DataFile Name : 191SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.05	0.05	7.03	ppb
Molybdenum	95-1	0.20	0.13	0.15	0.16	23.47	ppb
Molybdenum	96-1	0.12	0.10	0.12	0.11	10.11	ppb
Molybdenum	97-1	0.15	0.15	0.11	0.14	17.54	ppb
Molybdenum	98-1	0.15	0.12	0.14	0.14	11.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.77	2.72	2.71	2.73	1.17	ppb
Phosphorus	31-2	498.61	484.10	457.69	480.13	4.32	ppb
Potassium	39-2	1410.31	1424.93	1424.95	1420.06	0.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.41	-0.70	-0.70	-0.33		ppb
Selenium	78-2	0.66	-0.45	-0.10	0.03	1624.22	ppb
Selenium	82-1	-3.89	-2.95	-3.26	-3.37		ppb
Silicon	28-1	1012.58	1024.95	1025.67	1021.07	0.72	ppb
Silver	109-1	0.02	0.04	0.03	0.03	22.97	ppb
Silver	107-1	0.03	0.03	0.04	0.03	10.21	ppb
Sodium	23-2	26511.09	26121.16	26818.99	26483.75	1.32	ppb
Strontium	86-1	50.04	49.07	50.20	49.77	1.23	ppb
Strontium	88-1	49.69	49.63	49.55	49.63	0.14	ppb
Sulfur	34-1	2592.90	2745.46	2763.72	2700.70	3.47	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	0.05	0.07	0.06	16.28	ppb
Titanium	47-1	0.12	0.15	0.19	0.15	21.69	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	76.41	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	3.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	596.43	602.20	601.59	600.08	0.53	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-36	Instrumnet Name :	P7
Client Sample ID :	M19902CR000204.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:25:53	DataFile Name :	191SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.01	69.94	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95775BL	Instrumnet Name :	P7
Client Sample ID :	PB95775BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:29:24	DataFile Name :	192CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.67	0.45	1.41	0.84	59.26	ppb
Antimony	121-1	0.01	0.00	0.00	0.00	57.14	ppb
Arsenic	75-2	-0.03	-0.01	0.00	-0.01		ppb
Barium	135-1	-0.01	0.00	-0.02	-0.01		ppb
Barium	137-1	-0.01	0.00	0.01	0.00		ppb
Beryllium	9-1	-0.03	-0.02	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.54	3.92	3.87	3.78	5.43	ppb
Boron	11-1	3.35	3.59	3.16	3.37	6.47	ppb
Cadmium	106-1	-0.45	-0.68	-0.47	-0.53		ppb
Cadmium	108-1	-0.07	-0.02	-0.07	-0.05		ppb
Cadmium	111-1	-0.02	-0.03	-0.02	-0.03		ppb
Calcium	43-1	1.96	1.16	1.09	1.40	34.67	ppb
Calcium	44-1	-4.20	-4.58	-5.62	-4.80		ppb
Chromium	52-2	0.04	0.00	0.02	0.02	91.37	ppb
Cobalt	59-2	-0.03	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.08	0.08	0.09	0.08	7.12	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	0.20	0.18	0.21	0.19	7.20	ppb
Iron	57-2	-0.27	-0.28	0.35	-0.07		ppb
Lead	206-1	0.01	0.01	0.01	0.01	36.74	ppb
Lead	207-1	0.00	0.00	0.00	0.00	336.60	ppb
Lead	208-1	0.00	0.01	0.01	0.01	65.28	ppb
Lithium	6-1						%
Magnesium	24-2	1.44	1.96	2.26	1.89	21.88	ppb
Manganese	55-2	-0.01	-0.01	-0.02	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95775BL	Instrumnet Name :	P7
Client Sample ID :	PB95775BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:29:24	DataFile Name :	192CCBE_P7010517-ICF

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	-0.03	-0.01	-0.01	-0.02		ppb
Molybdenum	97-1	-0.03	-0.02	-0.01	-0.02		ppb
Molybdenum	98-1	-0.02	-0.03	-0.02	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	0.00	-0.02	-0.01		ppb
Phosphorus	31-2	-16.58	-2.18	2.76	-5.33		ppb
Potassium	39-2	4.24	8.52	11.31	8.02	44.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.11	-0.70	-0.12	-0.31		ppb
Selenium	78-2	-0.92	-0.45	1.24	-0.04		ppb
Selenium	82-1	-3.97	-3.63	-3.91	-3.83		ppb
Silicon	28-1	-13.34	-12.45	-15.11	-13.64		ppb
Silver	109-1	0.00	0.00	0.00	0.00	21.58	ppb
Silver	107-1	0.00	0.00	0.01	0.00	712.18	ppb
Sodium	23-2	34.70	33.93	33.46	34.03	1.84	ppb
Strontium	86-1	0.01	0.05	0.04	0.03	48.87	ppb
Strontium	88-1	0.01	0.02	0.02	0.02	29.18	ppb
Sulfur	34-1	-405.82	-273.12	-373.47	-350.80		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	-0.02	-0.03	0.00	-0.02		ppb
Titanium	47-1	0.00	-0.03	-0.02	-0.02		ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.10	-0.09	-0.08	-0.09		ppb
Zirconium	90-1	-0.02	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95775BL	Instrumnet Name :	P7
Client Sample ID :	PB95775BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:29:24	DataFile Name :	192CCBE_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV80	Instrumnet Name :	P7
Client Sample ID :	CCV80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:32:56	DataFile Name :	193CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.96	2.48	3.22	2.55	24.74	ppb
Antimony	121-1	0.00	0.00	0.01	0.00	74.50	ppb
Arsenic	75-2	-0.02	0.00	-0.01	-0.01		ppb
Barium	135-1	0.01	0.01	0.00	0.01	89.72	ppb
Barium	137-1	0.01	0.00	0.01	0.01	137.55	ppb
Beryllium	9-1	-0.03	-0.04	-0.01	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.04	3.65	2.31	3.00	22.37	ppb
Boron	11-1	2.90	2.73	2.91	2.85	3.49	ppb
Cadmium	106-1	-0.51	-0.64	-0.02	-0.39		ppb
Cadmium	108-1	-0.07	-0.07	-0.07	-0.07		ppb
Cadmium	111-1	-0.02	-0.03	-0.01	-0.02		ppb
Calcium	43-1	5.87	2.78	3.37	4.01	41.01	ppb
Calcium	44-1	-4.56	-3.08	-5.21	-4.28		ppb
Chromium	52-2	0.02	0.00	0.05	0.02	102.46	ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.06	0.08	0.09	0.08	22.06	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	0.48	0.43	0.50	0.47	8.03	ppb
Iron	57-2	0.19	0.27	0.54	0.33	54.54	ppb
Lead	206-1	496.56	485.82	489.70	490.69	1.11	ppb
Lead	207-1	485.27	473.85	474.45	477.86	1.35	ppb
Lead	208-1	498.19	484.75	491.88	491.61	1.37	ppb
Lithium	6-1						%
Magnesium	24-2	1.73	1.80	1.93	1.82	5.72	ppb
Manganese	55-2	0.01	0.01	0.00	0.00	153.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV80	Instrumnet Name :	P7
Client Sample ID :	CCV80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:32:56	DataFile Name :	193CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.00	269.72	ppb
Molybdenum	95-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.02	-0.01	-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	0.01	0.01	0.01	60.31	ppb
Phosphorus	31-2	-20.58	-18.52	-25.05	-21.39		ppb
Potassium	39-2	8.28	9.85	9.99	9.37	10.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.90	-0.65	0.83	0.36	245.33	ppb
Selenium	82-1	-3.63	-3.73	-3.52	-3.62		ppb
Silicon	28-1	-14.45	-14.55	-13.54	-14.18		ppb
Silver	109-1	0.00	0.00	0.00	0.00	49.75	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	31.25	31.53	29.64	30.81	3.31	ppb
Strontium	86-1	0.03	0.06	0.04	0.05	29.12	ppb
Strontium	88-1	0.02	0.02	0.03	0.03	8.09	ppb
Sulfur	34-1	-499.04	-472.46	-522.70	-498.06		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	-0.03	-0.02	-0.02	-0.02		ppb
Titanium	47-1	-0.01	-0.01	-0.02	-0.01		ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.07	0.03	0.14	0.08	70.47	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV80	Instrumnet Name :	P7
Client Sample ID :	CCV80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:32:56	DataFile Name :	193CCV_P7010517-ICP1

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB80	Instrumnet Name :	P7
Client Sample ID :	CCB80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:36:27	DataFile Name :	194CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.12	3.74	4.06	3.97	5.12	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	68.56	ppb
Arsenic	75-2	-0.02	-0.03	0.00	-0.02		ppb
Barium	135-1	0.01	0.00	-0.02	0.00		ppb
Barium	137-1	0.00	0.01	0.00	0.00		ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.45	3.35	2.31	2.71	20.93	ppb
Boron	11-1	2.68	2.68	2.59	2.65	1.93	ppb
Cadmium	106-1	-1.47	-1.19	-0.05	-0.90		ppb
Cadmium	108-1	-0.04	-0.09	-0.07	-0.07		ppb
Cadmium	111-1	-0.06	-0.05	0.00	-0.04		ppb
Calcium	43-1	3.31	2.55	4.57	3.47	29.40	ppb
Calcium	44-1	-6.34	-5.43	-4.58	-5.45		ppb
Chromium	52-2	-0.02	0.00	0.03	0.00	1819.02	ppb
Cobalt	59-2	-0.02	-0.02	-0.03	-0.03		ppb
Copper	63-2	0.05	0.05	0.06	0.06	10.83	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	0.22	0.20	0.17	0.20	13.14	ppb
Iron	57-2	-0.16	0.62	-0.26	0.07	713.18	ppb
Lead	206-1	-0.01	0.00	-0.03	-0.02		ppb
Lead	207-1	-0.01	-0.01	-0.01	-0.01		ppb
Lead	208-1	-0.01	-0.01	-0.02	-0.01		ppb
Lithium	6-1						%
Magnesium	24-2	0.87	1.76	1.41	1.34	33.38	ppb
Manganese	55-2	0.00	-0.02	-0.04	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB80	Instrumnet Name :	P7
Client Sample ID :	CCB80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:36:27	DataFile Name :	194CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.00	0.00		ppb
Phosphorus	31-2	-24.78	5.26	-31.58	-17.03		ppb
Potassium	39-2	8.24	2.44	9.42	6.70	55.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	1.31	-0.54	-0.86	-0.03		ppb
Selenium	82-1	-3.02	-3.47	-3.47	-3.32		ppb
Silicon	28-1	-14.62	-13.53	-13.42	-13.86		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	268.90	ppb
Sodium	23-2	32.18	29.14	30.20	30.51	5.07	ppb
Strontium	86-1	0.07	0.05	0.03	0.05	38.62	ppb
Strontium	88-1	0.02	0.01	0.02	0.01	10.91	ppb
Sulfur	34-1	-526.45	-329.83	-465.07	-440.45		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	-0.03	0.02	-0.01	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.07	5.93	6.03	6.01	1.24	ppb
Zirconium	90-1	-0.02	0.00	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB80	Instrumnet Name :	P7
Client Sample ID :	CCB80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:36:27	DataFile Name :	194CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	248.72	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95775BS	Instrumnet Name :	P7
Client Sample ID :	PB95775BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:39:58	DataFile Name :	195CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.78	2.56	3.08	2.81	9.37	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	224.46	ppb
Arsenic	75-2	0.00	0.02	-0.01	0.00	539.13	ppb
Barium	135-1	0.00	0.00	0.00	0.00		ppb
Barium	137-1	0.01	0.01	0.01	0.01	11.75	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.51	2.73	3.62	2.95	19.82	ppb
Boron	11-1	2.31	2.39	2.59	2.43	5.92	ppb
Cadmium	106-1	-0.09	-0.89	0.20	-0.26		ppb
Cadmium	108-1	-0.04	-0.04	0.01	-0.02		ppb
Cadmium	111-1	0.00	-0.04	0.00	-0.01		ppb
Calcium	43-1	2.44	4.68	3.36	3.49	32.22	ppb
Calcium	44-1	-2.09	-3.47	-4.16	-3.24		ppb
Chromium	52-2	-0.01	-0.02	0.00	-0.01		ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.02		ppb
Copper	63-2	0.05	0.07	0.08	0.06	22.65	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	0.61	0.49	0.42	0.51	19.17	ppb
Iron	57-2	0.00	-0.09	0.52	0.14	232.00	ppb
Lead	206-1	493.48	492.01	493.49	492.99	0.17	ppb
Lead	207-1	484.22	483.75	482.82	483.60	0.15	ppb
Lead	208-1	498.12	495.38	493.85	495.78	0.44	ppb
Lithium	6-1						%
Magnesium	24-2	2.35	1.48	1.74	1.86	24.24	ppb
Manganese	55-2	0.02	0.01	0.02	0.02	48.79	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95775BS	Instrumnet Name :	P7
Client Sample ID :	PB95775BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:39:58	DataFile Name :	195CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	97-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.02	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	0.00	0.00	508.17	ppb
Phosphorus	31-2	-29.48	4.83	-18.82	-14.49		ppb
Potassium	39-2	5.66	4.76	5.89	5.44	11.03	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.11	-0.70	-0.70	-0.51		ppb
Selenium	78-2	0.65	0.01	-0.49	0.06	1031.33	ppb
Selenium	82-1	-3.49	-3.30	-4.04	-3.61		ppb
Silicon	28-1	-16.80	-16.29	-15.47	-16.19		ppb
Silver	109-1	0.01	0.00	0.00	0.00	92.45	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	31.47	29.36	31.66	30.83	4.14	ppb
Strontium	86-1	0.00	0.01	0.07	0.03	156.10	ppb
Strontium	88-1	0.03	0.03	0.03	0.03	8.76	ppb
Sulfur	34-1	-599.70	-551.58	-401.34	-517.54		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.03	-0.04	-0.01	0.00		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	-0.01	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.09	0.09	0.11	0.10	11.77	ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95775BS	Instrumnet Name :	P7
Client Sample ID :	PB95775BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:39:58	DataFile Name :	195CCV_P7010517-ICP1

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	328.42	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-01 Instrumnet Name : P7
 Client Sample ID : M19901CR000116.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:43:30 DataFile Name : 196SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.04	11.03	11.11	10.06	17.37	ppb
Antimony	121-1	0.04	0.06	0.05	0.05	14.52	ppb
Arsenic	75-2	0.25	0.32	0.31	0.30	12.24	ppb
Barium	135-1	24.30	24.16	23.96	24.14	0.72	ppb
Barium	137-1	24.74	24.99	24.60	24.78	0.79	ppb
Beryllium	9-1	-0.03	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.53	12.55	10.55	11.54	8.67	ppb
Boron	11-1	10.96	11.01	11.07	11.01	0.52	ppb
Cadmium	106-1	-0.37	-1.10	-0.05	-0.51		ppb
Cadmium	108-1	0.16	0.14	0.18	0.16	14.73	ppb
Cadmium	111-1	0.07	0.04	0.06	0.05	22.69	ppb
Calcium	43-1	15220.91	15078.69	15078.46	15126.02	0.54	ppb
Calcium	44-1	15770.91	15897.77	15654.88	15774.52	0.77	ppb
Chromium	52-2	-0.11	-0.14	-0.13	-0.13		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	90.64	ppb
Copper	63-2	408.95	409.30	404.06	407.44	0.72	ppb
Dysprosium	156-2						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	17.26	17.26	17.79	17.44	1.73	ppb
Iron	57-2	19.12	18.97	15.23	17.77	12.40	ppb
Lead	206-1	2.41	2.49	2.53	2.48	2.58	ppb
Lead	207-1	2.31	2.25	2.29	2.29	1.36	ppb
Lead	208-1	2.36	2.37	2.38	2.37	0.56	ppb
Lithium	6-1						%
Magnesium	24-2	5085.34	5047.36	5064.21	5065.64	0.38	ppb
Manganese	55-2	19.12	19.30	19.11	19.17	0.55	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-01	Instrumnet Name :	P7
Client Sample ID :	M19901CR000116.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:43:30	DataFile Name :	196SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.07	0.06	16.61	ppb
Molybdenum	95-1	0.16	0.12	0.13	0.14	14.82	ppb
Molybdenum	96-1	0.13	0.15	0.12	0.13	11.18	ppb
Molybdenum	97-1	0.14	0.12	0.17	0.14	18.50	ppb
Molybdenum	98-1	0.14	0.15	0.14	0.14	3.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.04	5.01	5.12	5.06	1.04	ppb
Phosphorus	31-2	612.46	587.43	519.74	573.21	8.37	ppb
Potassium	39-2	1411.64	1419.05	1415.70	1415.46	0.26	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.47	-0.57	-0.46	-0.50		ppb
Selenium	82-1	-3.91	-3.72	-3.43	-3.69		ppb
Silicon	28-1	1038.15	1010.35	1037.23	1028.57	1.54	ppb
Silver	109-1	0.03	0.03	0.02	0.03	16.39	ppb
Silver	107-1	0.02	0.03	0.02	0.02	4.17	ppb
Sodium	23-2	27261.48	26766.35	26479.16	26835.66	1.47	ppb
Strontium	86-1	49.18	49.22	48.61	49.00	0.70	ppb
Strontium	88-1	49.65	49.42	49.51	49.53	0.24	ppb
Sulfur	34-1	2810.99	2747.64	2670.66	2743.10	2.56	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	1.31	1.26	1.30	1.29	1.95	ppb
Titanium	47-1	0.44	0.40	0.23	0.36	30.55	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.06	0.05	0.05	22.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	342.85	344.61	339.12	342.19	0.82	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	33.83	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-01	Instrumnet Name :	P7
Client Sample ID :	M19901CR000116.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:43:30	DataFile Name :	196SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.00	0.02	84.82	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-02 Instrumnet Name : P7
 Client Sample ID : M19901CR000118.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:47:00 DataFile Name : 197SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.18	6.23	8.55	6.99	19.35	ppb
Antimony	121-1	0.05	0.07	0.06	0.06	15.34	ppb
Arsenic	75-2	0.30	0.29	0.26	0.28	8.62	ppb
Barium	135-1	24.03	24.17	23.81	24.00	0.76	ppb
Barium	137-1	25.46	24.54	24.35	24.78	2.40	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.81	12.14	11.45	11.80	2.90	ppb
Boron	11-1	11.29	12.04	11.46	11.60	3.40	ppb
Cadmium	106-1	0.32	0.25	-0.27	0.10	324.22	ppb
Cadmium	108-1	0.05	0.14	0.21	0.13	61.01	ppb
Cadmium	111-1	0.06	0.04	0.03	0.05	32.04	ppb
Calcium	43-1	14877.27	14902.47	14982.20	14920.65	0.37	ppb
Calcium	44-1	15350.05	15417.52	15680.26	15482.61	1.13	ppb
Chromium	52-2	-0.10	-0.07	-0.13	-0.10		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	378.84	379.89	380.46	379.73	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	10.83	11.16	11.30	11.10	2.16	ppb
Iron	57-2	11.26	9.84	12.05	11.05	10.12	ppb
Lead	206-1	1.53	1.55	1.60	1.56	2.40	ppb
Lead	207-1	1.44	1.49	1.45	1.46	1.88	ppb
Lead	208-1	1.46	1.47	1.50	1.47	1.33	ppb
Lithium	6-1						%
Magnesium	24-2	4961.22	4953.75	4895.33	4936.77	0.73	ppb
Manganese	55-2	10.17	10.14	9.87	10.06	1.64	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-02	Instrumnet Name :	P7
Client Sample ID :	M19901CR000118.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:47:00	DataFile Name :	197SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.05	5.57	ppb
Molybdenum	95-1	0.17	0.14	0.11	0.14	20.08	ppb
Molybdenum	96-1	0.12	0.12	0.12	0.12	1.12	ppb
Molybdenum	97-1	0.14	0.13	0.15	0.14	6.47	ppb
Molybdenum	98-1	0.13	0.14	0.15	0.14	4.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.66	1.82	1.63	1.70	6.00	ppb
Phosphorus	31-2	552.52	612.14	610.78	591.81	5.75	ppb
Potassium	39-2	1374.70	1387.98	1381.84	1381.51	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.11	-0.70	-0.12	-0.31		ppb
Selenium	78-2	0.74	0.24	-0.67	0.11	665.14	ppb
Selenium	82-1	-3.52	-3.46	-3.69	-3.56		ppb
Silicon	28-1	1029.25	1026.70	1018.05	1024.67	0.57	ppb
Silver	109-1	0.04	0.04	0.04	0.04	9.82	ppb
Silver	107-1	0.04	0.03	0.03	0.03	13.73	ppb
Sodium	23-2	26401.79	26283.41	26146.13	26277.11	0.49	ppb
Strontium	86-1	48.88	48.38	48.42	48.56	0.58	ppb
Strontium	88-1	48.83	48.92	48.73	48.82	0.19	ppb
Sulfur	34-1	2665.85	2642.41	2741.26	2683.17	1.93	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	0.25	0.22	0.21	0.23	9.43	ppb
Titanium	47-1	0.23	0.23	0.14	0.20	27.91	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.04	0.06	0.05	19.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	321.04	324.03	329.10	324.73	1.26	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	146.46	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-02	Instrumnet Name :	P7
Client Sample ID :	M19901CR000118.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:47:00	DataFile Name :	197SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	149.73	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-03	Instrumnet Name :	P7
Client Sample ID :	M19901CR000120.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:50:31	DataFile Name :	198SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.07	21.49	19.98	20.85	3.75	ppb
Antimony	121-1	0.10	0.11	0.10	0.10	2.42	ppb
Arsenic	75-2	0.34	0.29	0.24	0.29	17.40	ppb
Barium	135-1	23.90	23.27	23.71	23.63	1.36	ppb
Barium	137-1	24.06	23.80	23.99	23.95	0.58	ppb
Beryllium	9-1	-0.02	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.01	11.26	10.47	10.91	3.72	ppb
Boron	11-1	11.28	11.16	11.19	11.21	0.56	ppb
Cadmium	106-1	0.46	-0.08	-0.26	0.04	893.68	ppb
Cadmium	108-1	-0.02	0.03	0.08	0.03	176.46	ppb
Cadmium	111-1	0.04	0.00	0.01	0.01	120.93	ppb
Calcium	43-1	13014.57	13040.15	13060.44	13038.38	0.18	ppb
Calcium	44-1	13724.03	13401.44	13594.15	13573.21	1.20	ppb
Chromium	52-2	-0.09	-0.05	-0.09	-0.08		ppb
Cobalt	59-2	0.04	0.05	0.05	0.05	7.04	ppb
Copper	63-2	361.27	357.56	355.32	358.05	0.84	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	642.37	639.97	636.79	639.71	0.44	ppb
Iron	57-2	645.93	650.19	625.20	640.44	2.09	ppb
Lead	206-1	4.11	4.12	4.10	4.11	0.23	ppb
Lead	207-1	3.70	3.84	3.81	3.78	2.03	ppb
Lead	208-1	3.89	3.93	3.93	3.91	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	4177.91	4118.78	4113.55	4136.75	0.86	ppb
Manganese	55-2	55.36	55.93	54.96	55.42	0.88	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-03	Instrumnet Name :	P7
Client Sample ID :	M19901CR000120.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:50:31	DataFile Name :	198SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.06	0.06	10.54	ppb
Molybdenum	95-1	0.12	0.11	0.15	0.13	13.72	ppb
Molybdenum	96-1	0.10	0.09	0.10	0.09	4.95	ppb
Molybdenum	97-1	0.18	0.08	0.13	0.13	38.00	ppb
Molybdenum	98-1	0.12	0.14	0.09	0.12	20.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.02	2.96	2.98	2.99	1.10	ppb
Phosphorus	31-2	549.46	554.94	596.35	566.92	4.52	ppb
Potassium	39-2	1264.83	1250.55	1240.44	1251.94	0.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.01	-1.26	-0.70	-0.66		ppb
Selenium	82-1	-2.90	-3.10	-3.52	-3.17		ppb
Silicon	28-1	918.90	918.52	928.04	921.82	0.58	ppb
Silver	109-1	0.02	0.02	0.02	0.02	8.49	ppb
Silver	107-1	0.03	0.02	0.02	0.02	8.03	ppb
Sodium	23-2	22797.35	22475.51	22232.11	22501.66	1.26	ppb
Strontium	86-1	44.60	44.57	43.77	44.32	1.06	ppb
Strontium	88-1	44.98	44.82	44.28	44.69	0.83	ppb
Sulfur	34-1	2272.47	2119.66	2366.10	2252.74	5.52	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.37	0.37	0.37	0.37	0.34	ppb
Titanium	47-1	0.43	0.32	0.32	0.35	18.79	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	42.27	ppb
Vanadium	51-2	0.06	0.08	0.06	0.07	15.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	297.84	295.59	295.59	296.34	0.44	ppb
Zirconium	90-1	0.02	0.00	0.01	0.01	70.60	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-03	Instrumnet Name :	P7
Client Sample ID :	M19901CR000120.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:50:31	DataFile Name :	198SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	304.50	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-04 Instrumnet Name : P7
 Client Sample ID : M19901CR000118.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:54:01 DataFile Name : 199SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.81	11.09	13.21	12.70	11.23	ppb
Antimony	121-1	0.07	0.07	0.08	0.07	8.70	ppb
Arsenic	75-2	0.27	0.31	0.28	0.28	7.46	ppb
Barium	135-1	26.64	26.81	26.27	26.58	1.04	ppb
Barium	137-1	26.74	27.11	27.10	26.98	0.77	ppb
Beryllium	9-1	-0.02	-0.03	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.84	12.87	10.95	11.55	9.86	ppb
Boron	11-1	11.00	11.42	12.51	11.65	6.68	ppb
Cadmium	106-1	-0.47	-1.11	-0.86	-0.81		ppb
Cadmium	108-1	-0.02	0.03	-0.04	-0.01		ppb
Cadmium	111-1	0.04	-0.01	0.03	0.02	114.25	ppb
Calcium	43-1	15192.30	15117.05	14935.11	15081.49	0.88	ppb
Calcium	44-1	15883.46	15566.27	15583.46	15677.73	1.14	ppb
Chromium	52-2	-0.10	-0.10	-0.11	-0.10		ppb
Cobalt	59-2	0.08	0.09	0.07	0.08	13.28	ppb
Copper	63-2	390.23	392.32	395.32	392.62	0.65	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	24.39	23.83	24.49	24.24	1.46	ppb
Iron	57-2	23.17	25.69	25.30	24.72	5.49	ppb
Lead	206-1	0.89	0.90	0.90	0.89	0.37	ppb
Lead	207-1	0.80	0.82	0.83	0.81	1.76	ppb
Lead	208-1	0.84	0.85	0.86	0.85	1.29	ppb
Lithium	6-1						%
Magnesium	24-2	5058.58	4967.52	5038.88	5021.66	0.95	ppb
Manganese	55-2	24.54	24.55	25.22	24.77	1.59	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-04	Instrumnet Name :	P7
Client Sample ID :	M19901CR000118.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:54:01	DataFile Name :	199SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	7.13	ppb
Molybdenum	95-1	0.16	0.15	0.15	0.15	3.61	ppb
Molybdenum	96-1	0.12	0.13	0.14	0.13	7.49	ppb
Molybdenum	97-1	0.16	0.14	0.12	0.14	14.88	ppb
Molybdenum	98-1	0.12	0.15	0.12	0.13	10.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	89.87	90.36	91.65	90.63	1.02	ppb
Phosphorus	31-2	575.67	521.92	541.91	546.50	4.97	ppb
Potassium	39-2	1413.35	1381.11	1412.35	1402.27	1.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.25	-0.34	-0.19	-0.26		ppb
Selenium	82-1	-3.57	-3.56	-3.29	-3.47		ppb
Silicon	28-1	1029.62	1022.95	1009.54	1020.70	1.00	ppb
Silver	109-1	0.04	0.05	0.04	0.04	12.52	ppb
Silver	107-1	0.04	0.04	0.03	0.04	18.05	ppb
Sodium	23-2	26638.60	26634.27	26640.08	26637.65	0.01	ppb
Strontium	86-1	50.39	49.66	49.85	49.97	0.76	ppb
Strontium	88-1	50.33	50.36	50.35	50.35	0.03	ppb
Sulfur	34-1	2846.36	2756.10	2741.88	2781.45	2.04	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	0.01	0.01	0.04	0.02	76.24	ppb
Titanium	47-1	0.19	0.17	0.28	0.22	27.07	ppb
Uranium	238-1	0.00	-0.01	-0.01	0.00		ppb
Vanadium	51-2	0.06	0.05	0.05	0.05	14.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	96.15	95.96	97.32	96.48	0.76	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	130.46	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-04	Instrumnet Name :	P7
Client Sample ID :	M19901CR000118.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:54:01	DataFile Name :	199SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.15	0.00	0.00	0.05	162.42	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-05 Instrumnet Name : P7
 Client Sample ID : M19901CR000118.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:57:32 DataFile Name : 200SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.67	6.43	7.54	7.88	20.91	ppb
Antimony	121-1	0.08	0.05	0.04	0.06	30.06	ppb
Arsenic	75-2	0.34	0.33	0.29	0.32	7.50	ppb
Barium	135-1	23.98	23.43	23.41	23.61	1.37	ppb
Barium	137-1	24.31	23.78	23.54	23.88	1.66	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.43	13.08	11.05	11.19	16.35	ppb
Boron	11-1	10.96	10.89	11.84	11.23	4.73	ppb
Cadmium	106-1	-0.75	0.05	-0.28	-0.33		ppb
Cadmium	108-1	0.05	0.03	0.14	0.07	85.30	ppb
Cadmium	111-1	0.00	0.02	0.00	0.00	441.75	ppb
Calcium	43-1	14762.22	14674.21	14709.99	14715.47	0.30	ppb
Calcium	44-1	15154.70	15280.55	15229.87	15221.71	0.42	ppb
Chromium	52-2	-0.08	-0.06	-0.12	-0.08		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	59.26	ppb
Copper	63-2	317.48	317.66	320.30	318.48	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	14.01	14.35	14.22	14.19	1.21	ppb
Iron	57-2	16.16	13.29	14.46	14.64	9.83	ppb
Lead	206-1	1.12	1.13	1.16	1.14	1.76	ppb
Lead	207-1	1.04	1.00	1.06	1.03	2.88	ppb
Lead	208-1	1.09	1.08	1.11	1.09	1.42	ppb
Lithium	6-1						%
Magnesium	24-2	4742.08	4754.37	4719.32	4738.59	0.38	ppb
Manganese	55-2	13.79	13.59	13.79	13.72	0.87	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-05	Instrumnet Name :	P7
Client Sample ID :	M19901CR000118.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:57:32	DataFile Name :	200SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.06	0.05	16.51	ppb
Molybdenum	95-1	0.13	0.13	0.12	0.13	6.84	ppb
Molybdenum	96-1	0.12	0.11	0.12	0.12	6.48	ppb
Molybdenum	97-1	0.17	0.13	0.11	0.13	23.35	ppb
Molybdenum	98-1	0.13	0.15	0.13	0.13	8.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.02	4.10	4.00	4.04	1.26	ppb
Phosphorus	31-2	502.68	532.28	581.69	538.88	7.41	ppb
Potassium	39-2	1357.19	1339.17	1346.47	1347.61	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.08	0.55	-0.70	-0.08		ppb
Selenium	78-2	-0.39	-0.68	-0.07	-0.38		ppb
Selenium	82-1	-4.03	-4.06	-4.37	-4.15		ppb
Silicon	28-1	1008.76	1007.81	1022.05	1012.88	0.79	ppb
Silver	109-1	0.03	0.04	0.04	0.04	11.08	ppb
Silver	107-1	0.03	0.04	0.03	0.03	17.59	ppb
Sodium	23-2	25391.50	25125.93	25249.16	25255.53	0.53	ppb
Strontium	86-1	47.79	47.35	48.10	47.74	0.79	ppb
Strontium	88-1	47.94	47.56	47.88	47.79	0.42	ppb
Sulfur	34-1	2735.54	2710.35	2773.71	2739.87	1.16	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.05	0.02	0.04	40.79	ppb
Titanium	47-1	0.27	0.23	0.26	0.25	9.72	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	17.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	293.75	295.65	294.73	294.71	0.32	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	104.31	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-05	Instrumnet Name :	P7
Client Sample ID :	M19901CR000118.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:57:32	DataFile Name :	200SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	85.17	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-06 Instrumnet Name : P7
 Client Sample ID : M19901CR000120.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:01:03 DataFile Name : 201SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.64	15.13	14.53	15.44	7.04	ppb
Antimony	121-1	0.07	0.06	0.08	0.07	9.72	ppb
Arsenic	75-2	0.35	0.30	0.35	0.33	8.31	ppb
Barium	135-1	22.80	22.53	23.17	22.84	1.41	ppb
Barium	137-1	23.36	23.49	23.21	23.35	0.60	ppb
Beryllium	9-1	-0.03	-0.01	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.92	9.85	9.42	10.39	12.87	ppb
Boron	11-1	11.06	10.67	11.33	11.02	2.99	ppb
Cadmium	106-1	-1.22	-1.45	-0.30	-0.99		ppb
Cadmium	108-1	0.38	0.10	0.12	0.20	77.91	ppb
Cadmium	111-1	-0.02	-0.03	0.01	-0.01		ppb
Calcium	43-1	13137.57	13120.73	13025.73	13094.68	0.46	ppb
Calcium	44-1	13652.20	13597.97	13459.18	13569.78	0.73	ppb
Chromium	52-2	-0.09	-0.07	-0.08	-0.08		ppb
Cobalt	59-2	0.10	0.11	0.11	0.11	3.01	ppb
Copper	63-2	204.69	208.86	207.68	207.07	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.68	25.66	26.74	26.03	2.38	ppb
Iron	57-2	29.04	27.39	30.60	29.01	5.52	ppb
Lead	206-1	7.00	6.97	7.03	7.00	0.40	ppb
Lead	207-1	6.40	6.35	6.52	6.42	1.36	ppb
Lead	208-1	6.60	6.67	6.71	6.66	0.82	ppb
Lithium	6-1						%
Magnesium	24-2	4163.65	4247.43	4202.33	4204.47	1.00	ppb
Manganese	55-2	20.16	20.58	20.19	20.31	1.16	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-06	Instrumnet Name :	P7
Client Sample ID :	M19901CR000120.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:01:03	DataFile Name :	201SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.28	0.05	0.06	0.13	98.84	ppb
Molybdenum	95-1	0.11	0.10	0.13	0.11	14.02	ppb
Molybdenum	96-1	0.11	0.10	0.09	0.10	10.41	ppb
Molybdenum	97-1	0.08	0.14	0.11	0.11	23.89	ppb
Molybdenum	98-1	0.12	0.13	0.12	0.12	6.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	22.86	23.26	23.22	23.11	0.95	ppb
Phosphorus	31-2	733.30	753.93	706.31	731.18	3.27	ppb
Potassium	39-2	1226.33	1239.05	1257.65	1241.01	1.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.07	-0.09	-0.29		ppb
Selenium	78-2	0.05	-0.01	-0.41	-0.12		ppb
Selenium	82-1	-4.18	-3.65	-4.04	-3.96		ppb
Silicon	28-1	975.59	969.39	966.49	970.49	0.48	ppb
Silver	109-1	0.02	0.02	0.02	0.02	3.26	ppb
Silver	107-1	0.02	0.02	0.02	0.02	16.08	ppb
Sodium	23-2	22431.53	22713.13	22757.02	22633.90	0.78	ppb
Strontium	86-1	43.24	44.20	42.84	43.42	1.60	ppb
Strontium	88-1	43.65	43.81	43.45	43.64	0.42	ppb
Sulfur	34-1	2220.52	2301.05	2286.33	2269.30	1.89	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	0.14	0.12	0.14	0.14	8.23	ppb
Titanium	47-1	0.22	0.34	0.30	0.29	20.81	ppb
Uranium	238-1	0.00	0.01	0.01	0.01	60.85	ppb
Vanadium	51-2	0.05	0.05	0.03	0.04	21.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	616.81	622.07	619.89	619.59	0.43	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	58.55	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-06	Instrumnet Name :	P7
Client Sample ID :	M19901CR000120.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:01:03	DataFile Name :	201SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	113.45	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-07	Instrumnet Name :	P7
Client Sample ID :	M19901CR000126.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:04:34	DataFile Name :	202SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.63	8.69	11.41	10.58	15.49	ppb
Antimony	121-1	0.08	0.08	0.08	0.08	2.43	ppb
Arsenic	75-2	0.33	0.33	0.27	0.31	11.85	ppb
Barium	135-1	26.73	25.91	25.97	26.20	1.75	ppb
Barium	137-1	26.83	26.83	26.77	26.81	0.12	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.56	12.32	10.61	11.50	7.45	ppb
Boron	11-1	10.85	11.56	12.06	11.49	5.30	ppb
Cadmium	106-1	-0.46	0.07	-0.19	-0.20		ppb
Cadmium	108-1	0.52	0.51	0.55	0.53	3.45	ppb
Cadmium	111-1	0.15	0.14	0.16	0.15	5.34	ppb
Calcium	43-1	15577.90	15444.90	15586.02	15536.27	0.51	ppb
Calcium	44-1	16129.18	16040.31	15994.63	16054.71	0.43	ppb
Chromium	52-2	-0.08	-0.08	-0.10	-0.09		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	14.69	ppb
Copper	63-2	270.49	268.49	268.89	269.29	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	34.09	33.61	32.79	33.50	1.96	ppb
Iron	57-2	31.92	32.54	33.10	32.52	1.82	ppb
Lead	206-1	2.25	2.25	2.31	2.27	1.52	ppb
Lead	207-1	2.24	2.12	2.16	2.17	2.69	ppb
Lead	208-1	2.23	2.19	2.24	2.22	1.12	ppb
Lithium	6-1						%
Magnesium	24-2	5071.43	5043.63	5043.54	5052.87	0.32	ppb
Manganese	55-2	14.34	14.29	14.39	14.34	0.34	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-07 Instrumnet Name : P7
 Client Sample ID : M19901CR000126.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:04:34 DataFile Name : 202SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.05	0.05	9.20	ppb
Molybdenum	95-1	0.15	0.17	0.16	0.16	4.65	ppb
Molybdenum	96-1	0.14	0.12	0.11	0.12	14.46	ppb
Molybdenum	97-1	0.14	0.15	0.16	0.15	8.01	ppb
Molybdenum	98-1	0.17	0.15	0.13	0.15	12.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.34	8.28	8.34	8.32	0.41	ppb
Phosphorus	31-2	537.33	569.83	560.77	555.98	3.02	ppb
Potassium	39-2	1438.73	1453.79	1434.20	1442.24	0.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.08	-0.70	-0.70	-0.50		ppb
Selenium	78-2	0.57	1.24	-0.65	0.39	247.28	ppb
Selenium	82-1	-2.71	-3.33	-2.75	-2.93		ppb
Silicon	28-1	1037.49	1048.95	1037.88	1041.44	0.63	ppb
Silver	109-1	0.05	0.05	0.05	0.05	3.40	ppb
Silver	107-1	0.04	0.06	0.06	0.05	17.54	ppb
Sodium	23-2	27080.61	27089.97	26803.77	26991.45	0.60	ppb
Strontium	86-1	52.42	51.72	52.16	52.10	0.68	ppb
Strontium	88-1	52.64	52.61	52.51	52.59	0.12	ppb
Sulfur	34-1	2773.27	2790.42	2815.55	2793.08	0.76	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	0.02	0.04	0.06	0.04	46.03	ppb
Titanium	47-1	0.19	0.20	0.30	0.23	26.30	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	54.50	ppb
Vanadium	51-2	0.05	0.03	0.03	0.03	31.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	702.66	692.19	701.87	698.91	0.83	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-07	Instrumnet Name :	P7
Client Sample ID :	M19901CR000126.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:04:34	DataFile Name :	202SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	28.41	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-08	Instrumnet Name :	P7
Client Sample ID :	M19901CR000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:08:05	DataFile Name :	203SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.82	14.47	15.49	14.92	3.48	ppb
Antimony	121-1	0.05	0.07	0.05	0.05	17.73	ppb
Arsenic	75-2	0.34	0.36	0.26	0.32	15.61	ppb
Barium	135-1	25.16	24.80	24.65	24.87	1.04	ppb
Barium	137-1	25.16	25.00	24.80	24.99	0.71	ppb
Beryllium	9-1	-0.02	-0.04	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.07	11.28	10.36	10.57	5.99	ppb
Boron	11-1	10.82	10.83	11.91	11.19	5.62	ppb
Cadmium	106-1	-0.64	-1.04	-0.71	-0.79		ppb
Cadmium	108-1	0.10	-0.02	0.08	0.05	123.05	ppb
Cadmium	111-1	0.02	-0.01	0.02	0.01	136.15	ppb
Calcium	43-1	15038.22	15091.91	14943.72	15024.62	0.50	ppb
Calcium	44-1	15227.91	15495.63	15522.33	15415.29	1.06	ppb
Chromium	52-2	-0.08	-0.14	-0.07	-0.10		ppb
Cobalt	59-2	0.00	0.01	-0.01	0.00	401.89	ppb
Copper	63-2	493.62	506.12	497.31	499.02	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	39.21	45.35	39.60	41.39	8.30	ppb
Iron	57-2	39.38	39.02	41.19	39.86	2.92	ppb
Lead	206-1	3.13	3.06	3.02	3.07	1.77	ppb
Lead	207-1	2.85	2.90	2.72	2.82	3.23	ppb
Lead	208-1	2.96	2.97	2.90	2.94	1.18	ppb
Lithium	6-1						%
Magnesium	24-2	4933.94	4985.77	4933.55	4951.08	0.61	ppb
Manganese	55-2	35.72	34.60	34.08	34.80	2.41	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-08	Instrumnet Name :	P7
Client Sample ID :	M19901CR000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:08:05	DataFile Name :	203SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.04	0.05	11.52	ppb
Molybdenum	95-1	0.08	0.11	0.10	0.10	12.99	ppb
Molybdenum	96-1	0.07	0.09	0.08	0.08	12.93	ppb
Molybdenum	97-1	0.14	0.10	0.15	0.13	21.80	ppb
Molybdenum	98-1	0.08	0.10	0.11	0.10	17.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.30	1.35	1.49	1.38	6.94	ppb
Phosphorus	31-2	558.96	548.74	538.26	548.65	1.89	ppb
Potassium	39-2	1396.47	1398.71	1387.55	1394.25	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.08	-0.70	-0.10	-0.29		ppb
Selenium	78-2	-1.39	-0.31	0.54	-0.39		ppb
Selenium	82-1	-3.83	-2.87	-3.68	-3.46		ppb
Silicon	28-1	1035.56	1028.21	1037.05	1033.61	0.46	ppb
Silver	109-1	0.04	0.04	0.05	0.05	11.39	ppb
Silver	107-1	0.04	0.04	0.04	0.04	5.21	ppb
Sodium	23-2	26270.54	26292.97	25787.36	26116.96	1.09	ppb
Strontium	86-1	48.65	49.14	48.14	48.64	1.03	ppb
Strontium	88-1	48.87	48.55	48.58	48.67	0.37	ppb
Sulfur	34-1	2636.77	2833.67	2983.54	2817.99	6.17	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	0.42	0.45	0.47	0.45	5.08	ppb
Titanium	47-1	0.27	0.40	0.41	0.36	21.93	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.06	0.05	0.05	21.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	342.20	346.70	339.85	342.92	1.02	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	289.10	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-08	Instrumnet Name :	P7
Client Sample ID :	M19901CR000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:08:05	DataFile Name :	203SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	458.51	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-09 Instrumnet Name : P7
 Client Sample ID : M19901CR000120.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:11:36 DataFile Name : 204SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.51	12.84	10.74	12.36	11.67	ppb
Antimony	121-1	0.06	0.07	0.06	0.07	7.77	ppb
Arsenic	75-2	0.27	0.34	0.29	0.30	12.88	ppb
Barium	135-1	15.15	15.19	15.01	15.12	0.64	ppb
Barium	137-1	15.46	15.26	15.17	15.29	0.97	ppb
Beryllium	9-1	-0.03	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.86	9.73	7.03	8.54	16.10	ppb
Boron	11-1	7.88	7.39	7.96	7.74	4.01	ppb
Cadmium	106-1	-1.35	0.08	0.70	-0.19		ppb
Cadmium	108-1	0.00	0.03	-0.02	0.00	547.02	ppb
Cadmium	111-1	-0.03	0.02	0.05	0.01	318.85	ppb
Calcium	43-1	8412.10	8281.55	8229.45	8307.70	1.13	ppb
Calcium	44-1	8626.11	8558.67	8433.34	8539.37	1.15	ppb
Chromium	52-2	-0.08	-0.11	-0.08	-0.09		ppb
Cobalt	59-2	0.02	0.04	0.02	0.02	47.95	ppb
Copper	63-2	203.09	204.81	200.44	202.78	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	22.74	23.03	22.11	22.62	2.08	ppb
Iron	57-2	22.50	23.72	20.48	22.23	7.35	ppb
Lead	206-1	2.71	2.70	2.86	2.75	3.23	ppb
Lead	207-1	2.52	2.45	2.50	2.49	1.35	ppb
Lead	208-1	2.58	2.54	2.61	2.58	1.52	ppb
Lithium	6-1						%
Magnesium	24-2	2293.63	2291.60	2302.59	2295.94	0.25	ppb
Manganese	55-2	25.73	26.26	25.69	25.89	1.23	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-09	Instrumnet Name :	P7
Client Sample ID :	M19901CR000120.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:11:36	DataFile Name :	204SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.02	0.02	37.68	ppb
Molybdenum	95-1	0.04	0.03	0.05	0.04	20.46	ppb
Molybdenum	96-1	0.05	0.04	0.03	0.04	26.51	ppb
Molybdenum	97-1	0.04	0.05	0.05	0.05	18.72	ppb
Molybdenum	98-1	0.05	0.04	0.06	0.05	13.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	64.01	66.07	63.40	64.50	2.17	ppb
Phosphorus	31-2	567.05	484.23	520.75	524.01	7.92	ppb
Potassium	39-2	825.47	822.42	833.36	827.08	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.41	0.17	-1.26	-0.22		ppb
Selenium	82-1	-3.66	-3.29	-3.50	-3.48		ppb
Silicon	28-1	759.15	757.14	743.56	753.28	1.13	ppb
Silver	109-1	0.03	0.04	0.04	0.04	8.88	ppb
Silver	107-1	0.03	0.03	0.03	0.03	5.21	ppb
Sodium	23-2	13618.87	13506.98	13380.73	13502.19	0.88	ppb
Strontium	86-1	27.92	27.90	27.85	27.89	0.13	ppb
Strontium	88-1	28.07	27.80	27.86	27.91	0.50	ppb
Sulfur	34-1	1161.64	992.32	1127.25	1093.74	8.18	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	0.22	0.23	0.22	0.22	3.54	ppb
Titanium	47-1	0.21	0.23	0.26	0.23	11.36	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.03	0.03	0.04	39.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	262.14	260.85	261.52	261.50	0.25	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	74.03	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-09	Instrumnet Name :	P7
Client Sample ID :	M19901CR000120.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:11:36	DataFile Name :	204SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.01	42.09	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV81	Instrumnet Name :	P7
Client Sample ID :	CCV81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:15:07	DataFile Name :	205CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.79	2.70	2.44	2.64	6.99	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.01	-0.02	-0.02		ppb
Barium	135-1	-0.01	-0.01	0.00	0.00		ppb
Barium	137-1	-0.01	0.01	0.00	0.00		ppb
Beryllium	9-1	-0.03	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.45	2.36	3.44	2.75	21.76	ppb
Boron	11-1	2.57	2.61	2.52	2.57	1.70	ppb
Cadmium	106-1	-0.79	-1.38	-0.88	-1.02		ppb
Cadmium	108-1	-0.09	0.01	-0.01	-0.03		ppb
Cadmium	111-1	-0.04	-0.06	-0.04	-0.05		ppb
Calcium	43-1	2.42	3.16	1.57	2.38	33.29	ppb
Calcium	44-1	-3.81	-5.26	-2.75	-3.94		ppb
Chromium	52-2	0.00	0.04	-0.01	0.01	250.97	ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.10	0.10	0.07	0.09	18.16	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	0.65	0.57	0.58	0.60	7.15	ppb
Iron	57-2	-0.22	-0.11	0.23	-0.03		ppb
Lead	206-1	495.06	494.49	490.65	493.40	0.49	ppb
Lead	207-1	484.59	482.67	483.91	483.72	0.20	ppb
Lead	208-1	499.90	497.93	496.47	498.10	0.35	ppb
Lithium	6-1						%
Magnesium	24-2	2.66	1.99	2.44	2.36	14.57	ppb
Manganese	55-2	0.03	0.01	0.02	0.02	52.35	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV81	Instrumnet Name :	P7
Client Sample ID :	CCV81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:15:07	DataFile Name :	205CCV_P7010517-ICPI

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	-0.02	-0.01		ppb
Molybdenum	96-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	0.00	-0.01	0.01	0.00		ppb
Molybdenum	98-1	-0.01	-0.01	-0.02	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.02	-0.01	0.01	166.62	ppb
Phosphorus	31-2	-11.59	-26.36	-1.03	-12.99		ppb
Potassium	39-2	18.17	20.93	7.54	15.55	45.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.06	-0.49		ppb
Selenium	78-2	1.36	1.05	0.52	0.97	43.35	ppb
Selenium	82-1	-3.74	-3.70	-4.08	-3.84		ppb
Silicon	28-1	-9.41	-11.20	-8.26	-9.62		ppb
Silver	109-1	0.00	0.00	0.01	0.00	64.51	ppb
Silver	107-1	0.00	0.00	0.00	0.00	573.42	ppb
Sodium	23-2	39.33	41.50	36.50	39.11	6.42	ppb
Strontium	86-1	0.05	0.01	0.06	0.04	75.01	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	4.61	ppb
Sulfur	34-1	-354.93	-346.04	-309.71	-336.89		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.03		ppb
Titanium	47-1	0.02	0.02	-0.03	0.00	1111.65	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.05	0.04	0.01	0.03	73.42	ppb
Zirconium	90-1	-0.02	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV81	Instrumnet Name :	P7
Client Sample ID :	CCV81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:15:07	DataFile Name :	205CCV_P7010517-ICP1

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB81	Instrumnet Name :	P7
Client Sample ID :	CCB81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:18:40	DataFile Name :	206CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.86	1.11	0.67	0.88	25.18	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.02	-0.01	-0.01	0.00	2317.25	ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.04	-0.04	-0.01	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.99	3.35	3.04	2.79	25.58	ppb
Boron	11-1	2.10	2.38	2.39	2.29	7.23	ppb
Cadmium	106-1	-0.09	-1.49	0.12	-0.49		ppb
Cadmium	108-1	-0.09	-0.06	-0.06	-0.07		ppb
Cadmium	111-1	-0.01	-0.07	0.00	-0.02		ppb
Calcium	43-1	0.56	1.68	1.85	1.36	51.48	ppb
Calcium	44-1	-5.60	-5.87	-5.89	-5.79		ppb
Chromium	52-2	0.00	0.06	0.00	0.02	148.89	ppb
Cobalt	59-2	-0.03	-0.02	-0.03	-0.03		ppb
Copper	63-2	0.06	0.04	0.04	0.04	21.87	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	0.39	0.35	0.10	0.28	55.63	ppb
Iron	57-2	-0.41	-0.41	0.31	-0.17		ppb
Lead	206-1	0.00	-0.01	0.00	-0.01		ppb
Lead	207-1	0.01	0.01	0.00	0.01	59.54	ppb
Lead	208-1	0.00	0.00	0.01	0.01	105.00	ppb
Lithium	6-1						%
Magnesium	24-2	2.19	2.60	2.68	2.49	10.63	ppb
Manganese	55-2	0.00	-0.01	-0.02	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB81	Instrumnet Name :	P7
Client Sample ID :	CCB81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:18:40	DataFile Name :	206CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.01	-0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.02	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	0.00	-0.01	-0.01		ppb
Phosphorus	31-2	-8.76	-13.67	-4.02	-8.82		ppb
Potassium	39-2	23.35	19.46	14.99	19.27	21.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.73	0.64	1.06	0.81	26.85	ppb
Selenium	82-1	-3.19	-3.59	-2.68	-3.16		ppb
Silicon	28-1	-14.35	-14.13	-11.32	-13.27		ppb
Silver	109-1	0.00	0.00	0.01	0.00	115.13	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	36.22	37.63	34.03	35.96	5.04	ppb
Strontium	86-1	0.00	0.07	0.01	0.03	150.12	ppb
Strontium	88-1	0.01	0.02	0.02	0.02	31.15	ppb
Sulfur	34-1	-398.70	-385.74	-319.72	-368.05		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	-0.03	-0.04	-0.03	-0.04		ppb
Titanium	47-1	-0.05	-0.03	-0.02	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.13	-0.07	-0.07	-0.09		ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB81	Instrumnet Name :	P7
Client Sample ID :	CCB81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:18:40	DataFile Name :	206CCBE_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-10	Instrumnet Name :	P7
Client Sample ID :	M19901MO000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:22:14	DataFile Name :	207SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.08	9.04	14.22	11.45	22.76	ppb
Antimony	121-1	0.09	0.07	0.07	0.08	12.48	ppb
Arsenic	75-2	0.44	0.30	0.30	0.35	22.84	ppb
Barium	135-1	24.99	24.47	24.80	24.75	1.04	ppb
Barium	137-1	25.07	25.54	25.37	25.33	0.94	ppb
Beryllium	9-1	-0.03	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.75	10.28	10.74	10.59	2.55	ppb
Boron	11-1	10.28	10.69	10.88	10.62	2.89	ppb
Cadmium	106-1	-0.91	-0.57	1.15	-0.11		ppb
Cadmium	108-1	0.09	0.19	0.12	0.13	35.48	ppb
Cadmium	111-1	-0.02	0.00	0.08	0.02	219.36	ppb
Calcium	43-1	14742.91	14796.52	14694.62	14744.68	0.35	ppb
Calcium	44-1	15320.79	15286.09	15238.78	15281.89	0.27	ppb
Chromium	52-2	-0.10	-0.13	-0.09	-0.11		ppb
Cobalt	59-2	0.09	0.09	0.11	0.10	9.28	ppb
Copper	63-2	360.95	360.75	363.27	361.66	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	22.71	16.70	17.54	18.98	17.14	ppb
Iron	57-2	13.90	17.89	16.65	16.15	12.66	ppb
Lead	206-1	1.29	1.38	1.31	1.33	3.66	ppb
Lead	207-1	1.15	1.19	1.21	1.18	2.51	ppb
Lead	208-1	1.22	1.25	1.25	1.24	1.39	ppb
Lithium	6-1						%
Magnesium	24-2	4858.48	4846.75	4856.86	4854.03	0.13	ppb
Manganese	55-2	15.32	15.76	15.69	15.59	1.51	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-10	Instrumnet Name :	P7
Client Sample ID :	M19901MO000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:22:14	DataFile Name :	207SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.05	0.05	24.28	ppb
Molybdenum	95-1	0.15	0.13	0.15	0.14	6.78	ppb
Molybdenum	96-1	0.14	0.12	0.12	0.13	8.11	ppb
Molybdenum	97-1	0.15	0.14	0.16	0.15	4.17	ppb
Molybdenum	98-1	0.13	0.13	0.13	0.13	0.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.58	2.67	2.63	2.63	1.70	ppb
Phosphorus	31-2	597.57	540.22	580.85	572.88	5.15	ppb
Potassium	39-2	1380.15	1387.51	1405.59	1391.08	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.08	-0.08	-0.70	-0.29		ppb
Selenium	78-2	0.24	-0.05	0.33	0.17	113.90	ppb
Selenium	82-1	-3.77	-3.31	-4.03	-3.70		ppb
Silicon	28-1	999.56	1031.08	1021.76	1017.46	1.59	ppb
Silver	109-1	0.03	0.03	0.03	0.03	3.88	ppb
Silver	107-1	0.02	0.03	0.02	0.02	9.82	ppb
Sodium	23-2	25785.45	25801.08	25321.78	25636.10	1.06	ppb
Strontium	86-1	48.03	47.84	47.82	47.90	0.25	ppb
Strontium	88-1	48.44	48.07	48.13	48.22	0.42	ppb
Sulfur	34-1	2524.42	2711.26	2621.30	2618.99	3.57	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	0.00	-0.01	0.02	0.00	391.06	ppb
Titanium	47-1	0.18	0.22	0.24	0.21	15.87	ppb
Uranium	238-1	-0.01	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.04	0.05	0.03	0.04	20.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	384.42	384.36	384.08	384.29	0.05	ppb
Zirconium	90-1	0.01	0.00	0.00	0.01	154.58	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-10	Instrumnet Name :	P7
Client Sample ID :	M19901MO000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:22:14	DataFile Name :	207SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	62.96	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-11 Instrumnet Name : P7
 Client Sample ID : M19901KI000000.1S-041 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:25:45 DataFile Name : 208SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.68	8.51	8.54	8.58	1.10	ppb
Antimony	121-1	0.10	0.09	0.09	0.09	6.62	ppb
Arsenic	75-2	0.29	0.28	0.29	0.29	2.54	ppb
Barium	135-1	18.35	18.00	17.82	18.06	1.50	ppb
Barium	137-1	18.29	18.53	18.22	18.35	0.90	ppb
Beryllium	9-1	-0.01	-0.03	-0.03	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.98	9.30	10.07	9.12	11.60	ppb
Boron	11-1	8.48	8.97	8.30	8.59	4.06	ppb
Cadmium	106-1	-0.75	-1.62	-0.29	-0.89		ppb
Cadmium	108-1	-0.02	0.05	-0.02	0.00	1616.90	ppb
Cadmium	111-1	-0.02	-0.05	-0.01	-0.03		ppb
Calcium	43-1	9244.10	9319.30	9287.42	9283.61	0.41	ppb
Calcium	44-1	9660.68	9718.15	9627.99	9668.94	0.47	ppb
Chromium	52-2	-0.14	-0.12	-0.14	-0.13		ppb
Cobalt	59-2	0.15	0.11	0.13	0.13	15.93	ppb
Copper	63-2	304.76	304.18	306.50	305.15	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	26.02	26.00	26.33	26.12	0.72	ppb
Iron	57-2	25.47	28.07	27.09	26.88	4.88	ppb
Lead	206-1	1.96	2.04	2.07	2.02	2.65	ppb
Lead	207-1	1.82	1.87	1.87	1.86	1.54	ppb
Lead	208-1	1.89	1.90	1.96	1.92	1.94	ppb
Lithium	6-1						%
Magnesium	24-2	2715.64	2668.11	2700.96	2694.90	0.90	ppb
Manganese	55-2	26.06	25.55	25.73	25.78	1.00	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-11	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.1S-041	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:25:45	DataFile Name :	208SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.03	0.03	7.53	ppb
Molybdenum	95-1	0.09	0.06	0.07	0.07	20.85	ppb
Molybdenum	96-1	0.05	0.05	0.05	0.05	1.70	ppb
Molybdenum	97-1	0.10	0.06	0.05	0.07	40.86	ppb
Molybdenum	98-1	0.06	0.06	0.07	0.06	8.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	36.73	35.70	35.91	36.12	1.51	ppb
Phosphorus	31-2	605.31	638.89	571.34	605.18	5.58	ppb
Potassium	39-2	937.01	911.60	912.59	920.40	1.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.07	-0.70	-0.70	-0.49		ppb
Selenium	78-2	0.21	0.67	0.55	0.48	50.64	ppb
Selenium	82-1	-3.98	-3.48	-3.99	-3.82		ppb
Silicon	28-1	791.03	802.56	803.36	798.98	0.86	ppb
Silver	109-1	0.09	0.08	0.09	0.09	4.59	ppb
Silver	107-1	0.08	0.08	0.08	0.08	2.84	ppb
Sodium	23-2	15578.94	15758.16	15532.81	15623.30	0.76	ppb
Strontium	86-1	31.57	31.80	31.38	31.58	0.65	ppb
Strontium	88-1	31.79	31.63	31.62	31.68	0.30	ppb
Sulfur	34-1	1265.80	1294.42	1355.49	1305.24	3.51	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	0.45	0.46	0.47	0.46	2.36	ppb
Titanium	47-1	0.25	0.28	0.18	0.24	22.42	ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.03	0.04	0.05	0.04	23.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	65.73	67.55	66.41	66.57	1.38	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-11	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.1S-041	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:25:45	DataFile Name :	208SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.01	0.02	83.32	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-12 Instrumnet Name : P7
 Client Sample ID : M19901MO000000.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:29:16 DataFile Name : 209SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.63	11.64	11.83	12.37	8.88	ppb
Antimony	121-1	0.06	0.06	0.08	0.07	17.59	ppb
Arsenic	75-2	0.29	0.30	0.38	0.32	14.81	ppb
Barium	135-1	25.88	25.84	25.55	25.76	0.69	ppb
Barium	137-1	25.98	25.93	25.87	25.92	0.20	ppb
Beryllium	9-1	-0.04	-0.02	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.64	12.24	11.73	12.20	3.75	ppb
Boron	11-1	11.36	12.06	11.90	11.78	3.09	ppb
Cadmium	106-1	-0.50	-0.28	-1.15	-0.64		ppb
Cadmium	108-1	0.08	0.24	0.18	0.16	49.86	ppb
Cadmium	111-1	0.03	0.03	0.00	0.02	90.88	ppb
Calcium	43-1	15305.12	15412.59	15398.42	15372.05	0.38	ppb
Calcium	44-1	15996.60	15708.94	15995.58	15900.37	1.04	ppb
Chromium	52-2	-0.11	-0.10	-0.11	-0.10		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	287.36	ppb
Copper	63-2	339.85	337.89	336.93	338.22	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	27.79	30.62	27.67	28.69	5.83	ppb
Iron	57-2	29.02	27.19	25.03	27.08	7.39	ppb
Lead	206-1	2.58	2.54	2.62	2.58	1.53	ppb
Lead	207-1	2.40	2.30	2.41	2.37	2.70	ppb
Lead	208-1	2.48	2.42	2.47	2.46	1.19	ppb
Lithium	6-1						%
Magnesium	24-2	5056.11	5019.83	4969.00	5014.98	0.87	ppb
Manganese	55-2	21.02	21.49	21.11	21.21	1.16	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-12	Instrumnet Name :	P7
Client Sample ID :	M19901MO000000.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:29:16	DataFile Name :	209SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.05	0.05	15.11	ppb
Molybdenum	95-1	0.14	0.14	0.12	0.14	8.01	ppb
Molybdenum	96-1	0.14	0.11	0.11	0.12	15.81	ppb
Molybdenum	97-1	0.16	0.11	0.14	0.14	17.80	ppb
Molybdenum	98-1	0.10	0.12	0.12	0.11	7.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.60	2.75	2.61	2.65	3.12	ppb
Phosphorus	31-2	582.27	503.55	585.51	557.11	8.33	ppb
Potassium	39-2	1413.81	1404.79	1404.98	1407.86	0.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.09	-0.70	-0.09	-0.30		ppb
Selenium	78-2	-0.14	0.24	-0.94	-0.28		ppb
Selenium	82-1	-4.25	-3.89	-3.63	-3.92		ppb
Silicon	28-1	1036.55	1019.23	1036.78	1030.85	0.98	ppb
Silver	109-1	0.02	0.02	0.02	0.02	9.49	ppb
Silver	107-1	0.03	0.03	0.02	0.02	21.71	ppb
Sodium	23-2	26709.25	26314.10	26248.53	26423.96	0.94	ppb
Strontium	86-1	50.39	49.60	49.74	49.91	0.84	ppb
Strontium	88-1	50.76	49.96	50.06	50.26	0.87	ppb
Sulfur	34-1	2779.33	2731.05	3017.55	2842.65	5.40	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	0.20	0.19	0.20	0.20	4.19	ppb
Titanium	47-1	0.22	0.21	0.25	0.23	7.99	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.03	0.04	15.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	584.95	583.92	584.24	584.37	0.09	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	97.14	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-12	Instrumnet Name :	P7
Client Sample ID :	M19901MO000000.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:29:16	DataFile Name :	209SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	121.29	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-13 Instrumnet Name : P7
 Client Sample ID : M19902CR000208.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:32:46 DataFile Name : 210SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.47	8.48	5.40	7.78	27.33	ppb
Antimony	121-1	0.06	0.08	0.06	0.07	21.61	ppb
Arsenic	75-2	0.23	0.23	0.34	0.26	24.06	ppb
Barium	135-1	25.31	25.15	24.84	25.10	0.96	ppb
Barium	137-1	26.20	25.79	25.32	25.77	1.71	ppb
Beryllium	9-1	-0.01	-0.03	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.22	10.30	10.65	10.39	2.20	ppb
Boron	11-1	11.09	10.38	10.63	10.70	3.35	ppb
Cadmium	106-1	0.23	-0.25	-0.70	-0.24		ppb
Cadmium	108-1	-0.04	0.03	0.03	0.00	932.53	ppb
Cadmium	111-1	0.03	0.01	-0.01	0.01	196.90	ppb
Calcium	43-1	14556.59	14468.18	14522.41	14515.72	0.31	ppb
Calcium	44-1	15054.16	14704.54	14978.10	14912.27	1.23	ppb
Chromium	52-2	-0.08	-0.06	-0.02	-0.05		ppb
Cobalt	59-2	-0.01	0.00	-0.01	-0.01		ppb
Copper	63-2	351.92	347.30	352.02	350.41	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	12.22	11.91	12.35	12.16	1.83	ppb
Iron	57-2	12.95	12.58	12.08	12.54	3.48	ppb
Lead	206-1	0.58	0.63	0.63	0.61	4.62	ppb
Lead	207-1	0.55	0.56	0.60	0.57	5.09	ppb
Lead	208-1	0.57	0.57	0.60	0.58	3.03	ppb
Lithium	6-1						%
Magnesium	24-2	4571.29	4582.93	4646.95	4600.39	0.89	ppb
Manganese	55-2	10.45	10.57	10.54	10.52	0.60	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-13 Instrumnet Name : P7
 Client Sample ID : M19902CR000208.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:32:46 DataFile Name : 210SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.04	0.05	24.02	ppb
Molybdenum	95-1	0.13	0.12	0.17	0.14	15.26	ppb
Molybdenum	96-1	0.12	0.10	0.12	0.11	13.37	ppb
Molybdenum	97-1	0.17	0.18	0.12	0.16	19.90	ppb
Molybdenum	98-1	0.13	0.12	0.13	0.13	6.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.26	1.08	1.29	1.21	9.37	ppb
Phosphorus	31-2	616.71	541.74	592.43	583.62	6.55	ppb
Potassium	39-2	1337.63	1317.99	1332.68	1329.43	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.08	-0.70	-0.70	-0.50		ppb
Selenium	78-2	0.37	0.70	-0.84	0.08	1078.24	ppb
Selenium	82-1	-3.18	-3.12	-2.90	-3.07		ppb
Silicon	28-1	987.58	981.90	1027.14	998.88	2.47	ppb
Silver	109-1	0.04	0.04	0.05	0.04	7.87	ppb
Silver	107-1	0.05	0.04	0.05	0.05	15.22	ppb
Sodium	23-2	24217.68	23969.35	24733.03	24306.69	1.60	ppb
Strontium	86-1	46.54	46.92	46.39	46.62	0.59	ppb
Strontium	88-1	46.75	46.95	46.55	46.75	0.42	ppb
Sulfur	34-1	2697.99	2610.86	2825.12	2711.32	3.97	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	2.26	2.28	2.15	2.23	3.03	ppb
Titanium	47-1	0.27	0.21	0.22	0.23	14.29	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	5.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	131.38	130.52	134.13	132.01	1.43	ppb
Zirconium	90-1	-0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-13	Instrumnet Name :	P7
Client Sample ID :	M19902CR000208.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:32:46	DataFile Name :	210SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-14 Instrumnet Name : P7
 Client Sample ID : M19902CR000206.1B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:36:17 DataFile Name : 211SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.87	9.32	6.44	7.87	18.32	ppb
Antimony	121-1	0.07	0.08	0.08	0.08	4.15	ppb
Arsenic	75-2	0.35	0.25	0.32	0.31	15.60	ppb
Barium	135-1	27.31	26.90	26.44	26.88	1.62	ppb
Barium	137-1	27.32	28.11	27.56	27.66	1.45	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.64	10.03	11.03	11.23	11.69	ppb
Boron	11-1	11.35	11.87	11.84	11.69	2.48	ppb
Cadmium	106-1	0.57	-0.61	-0.06	-0.04		ppb
Cadmium	108-1	0.02	0.07	-0.02	0.02	183.51	ppb
Cadmium	111-1	0.05	-0.01	0.02	0.02	127.57	ppb
Calcium	43-1	15252.39	15747.14	15610.11	15536.55	1.64	ppb
Calcium	44-1	15901.70	16233.84	16127.27	16087.60	1.05	ppb
Chromium	52-2	-0.09	-0.04	-0.10	-0.08		ppb
Cobalt	59-2	0.00	-0.02	0.00	-0.01		ppb
Copper	63-2	382.15	386.56	381.47	383.39	0.72	ppb
Dysprosium	156-2						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	11.70	14.06	12.25	12.67	9.73	ppb
Iron	57-2	11.58	13.35	12.38	12.44	7.15	ppb
Lead	206-1	1.00	1.02	1.07	1.03	3.42	ppb
Lead	207-1	0.96	0.97	0.99	0.97	1.65	ppb
Lead	208-1	0.94	0.96	0.98	0.96	2.07	ppb
Lithium	6-1						%
Magnesium	24-2	5077.62	5155.33	5123.95	5118.97	0.76	ppb
Manganese	55-2	12.71	12.55	12.50	12.59	0.87	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-14	Instrumnet Name :	P7
Client Sample ID :	M19902CR000206.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:36:17	DataFile Name :	211SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	10.11	ppb
Molybdenum	95-1	0.14	0.15	0.16	0.15	8.46	ppb
Molybdenum	96-1	0.15	0.13	0.11	0.13	13.56	ppb
Molybdenum	97-1	0.16	0.19	0.15	0.17	13.55	ppb
Molybdenum	98-1	0.14	0.13	0.17	0.14	16.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.89	5.03	5.01	4.98	1.51	ppb
Phosphorus	31-2	558.82	595.72	493.49	549.34	9.42	ppb
Potassium	39-2	1426.19	1455.00	1456.67	1445.95	1.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.09	-0.08	-0.11	-0.10		ppb
Selenium	78-2	0.19	-0.50	0.72	0.14	436.64	ppb
Selenium	82-1	-3.26	-3.35	-3.83	-3.48		ppb
Silicon	28-1	1020.24	1037.34	1052.26	1036.61	1.55	ppb
Silver	109-1	0.06	0.05	0.07	0.06	22.45	ppb
Silver	107-1	0.05	0.05	0.06	0.05	9.84	ppb
Sodium	23-2	27102.85	27099.10	26941.40	27047.79	0.34	ppb
Strontium	86-1	51.10	50.99	51.57	51.22	0.60	ppb
Strontium	88-1	51.69	51.34	51.38	51.47	0.37	ppb
Sulfur	34-1	2803.15	2876.65	3056.70	2912.17	4.48	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.32	0.30	0.28	0.30	6.42	ppb
Titanium	47-1	0.21	0.18	0.25	0.21	16.64	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	4.39	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	302.44	306.35	301.35	303.38	0.87	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	180.56	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-14	Instrumnet Name :	P7
Client Sample ID :	M19902CR000206.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:36:17	DataFile Name :	211SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.02	0.00	389.24	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-15 Instrumnet Name : P7
 Client Sample ID : M19902CR000206.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:39:48 DataFile Name : 212SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.19	11.59	13.02	12.60	6.99	ppb
Antimony	121-1	0.07	0.07	0.05	0.06	16.91	ppb
Arsenic	75-2	0.38	0.34	0.28	0.33	15.61	ppb
Barium	135-1	23.82	24.06	23.49	23.79	1.19	ppb
Barium	137-1	24.79	24.62	24.38	24.60	0.84	ppb
Beryllium	9-1	-0.02	-0.03	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.60	10.58	11.91	11.36	6.13	ppb
Boron	11-1	9.98	10.63	11.35	10.65	6.43	ppb
Cadmium	106-1	0.02	-0.23	0.53	0.11	360.43	ppb
Cadmium	108-1	0.03	0.03	0.22	0.09	123.59	ppb
Cadmium	111-1	0.03	0.02	0.05	0.03	48.36	ppb
Calcium	43-1	14318.15	14073.05	13921.80	14104.33	1.42	ppb
Calcium	44-1	14671.22	14501.89	14530.91	14568.01	0.62	ppb
Chromium	52-2	-0.09	-0.10	-0.08	-0.09		ppb
Cobalt	59-2	0.02	0.02	0.01	0.01	44.93	ppb
Copper	63-2	284.09	288.08	286.27	286.15	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	21.43	22.24	24.03	22.57	5.91	ppb
Iron	57-2	24.34	25.59	22.40	24.11	6.66	ppb
Lead	206-1	1.90	1.93	1.95	1.93	1.31	ppb
Lead	207-1	1.80	1.79	1.77	1.79	1.00	ppb
Lead	208-1	1.84	1.84	1.86	1.85	0.83	ppb
Lithium	6-1						%
Magnesium	24-2	4518.09	4531.34	4516.15	4521.86	0.18	ppb
Manganese	55-2	22.16	21.52	21.44	21.71	1.83	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-15	Instrumnet Name :	P7
Client Sample ID :	M19902CR000206.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:39:48	DataFile Name :	212SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.05	0.05	9.82	ppb
Molybdenum	95-1	0.12	0.12	0.12	0.12	2.13	ppb
Molybdenum	96-1	0.13	0.11	0.12	0.12	8.96	ppb
Molybdenum	97-1	0.12	0.14	0.09	0.12	22.92	ppb
Molybdenum	98-1	0.12	0.12	0.14	0.13	8.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	29.74	29.89	29.28	29.64	1.07	ppb
Phosphorus	31-2	584.33	601.29	554.50	580.04	4.08	ppb
Potassium	39-2	1289.36	1310.89	1291.17	1297.14	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.54	-0.70	1.12	0.32	291.84	ppb
Selenium	78-2	0.45	0.61	-0.26	0.27	172.59	ppb
Selenium	82-1	-3.83	-3.83	-3.72	-3.79		ppb
Silicon	28-1	973.04	963.89	973.28	970.07	0.55	ppb
Silver	109-1	0.06	0.05	0.04	0.05	12.16	ppb
Silver	107-1	0.04	0.05	0.05	0.05	3.13	ppb
Sodium	23-2	23927.37	23821.68	23782.14	23843.73	0.31	ppb
Strontium	86-1	45.62	44.83	45.67	45.37	1.04	ppb
Strontium	88-1	46.05	45.33	45.51	45.63	0.83	ppb
Sulfur	34-1	2483.62	2352.08	2415.36	2417.02	2.72	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.26	0.24	0.25	0.25	5.10	ppb
Titanium	47-1	0.21	0.24	0.27	0.24	12.70	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	6.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	673.27	678.02	666.93	672.74	0.83	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	81.47	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-15	Instrumnet Name :	P7
Client Sample ID :	M19902CR000206.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:39:48	DataFile Name :	212SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	74.88	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-16 Instrumnet Name : P7
 Client Sample ID : M19902CR000204.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:43:19 DataFile Name : 213SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.42	8.35	10.26	9.35	10.23	ppb
Antimony	121-1	0.08	0.08	0.11	0.09	19.10	ppb
Arsenic	75-2	0.26	0.21	0.28	0.25	14.10	ppb
Barium	135-1	24.44	24.62	24.63	24.56	0.45	ppb
Barium	137-1	24.34	25.12	25.26	24.91	2.00	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.07	12.24	11.24	11.52	5.50	ppb
Boron	11-1	12.14	10.95	11.89	11.66	5.40	ppb
Cadmium	106-1	-0.60	-1.50	-1.26	-1.12		ppb
Cadmium	108-1	0.17	0.24	0.08	0.16	50.06	ppb
Cadmium	111-1	0.00	-0.05	-0.02	-0.03		ppb
Calcium	43-1	15153.91	15146.06	15049.26	15116.41	0.39	ppb
Calcium	44-1	15795.80	15565.53	15756.01	15705.78	0.78	ppb
Chromium	52-2	-0.05	-0.06	-0.08	-0.07		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	69.05	ppb
Copper	63-2	280.90	286.06	283.63	283.53	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	15.29	15.17	15.11	15.19	0.58	ppb
Iron	57-2	15.10	15.20	13.71	14.67	5.67	ppb
Lead	206-1	3.58	3.59	3.62	3.60	0.52	ppb
Lead	207-1	3.20	3.26	3.27	3.24	1.17	ppb
Lead	208-1	3.41	3.40	3.43	3.41	0.51	ppb
Lithium	6-1						%
Magnesium	24-2	4942.51	4953.08	4957.10	4950.90	0.15	ppb
Manganese	55-2	14.29	14.70	14.72	14.57	1.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-16	Instrumnet Name :	P7
Client Sample ID :	M19902CR000204.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:43:19	DataFile Name :	213SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.06	0.05	10.46	ppb
Molybdenum	95-1	0.15	0.15	0.15	0.15	1.06	ppb
Molybdenum	96-1	0.12	0.13	0.12	0.12	4.53	ppb
Molybdenum	97-1	0.15	0.13	0.13	0.14	4.92	ppb
Molybdenum	98-1	0.14	0.15	0.14	0.14	1.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.30	2.39	2.27	2.32	2.60	ppb
Phosphorus	31-2	469.60	577.16	527.08	524.62	10.26	ppb
Potassium	39-2	1384.82	1413.02	1398.35	1398.73	1.01	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.53	-0.10	-0.70	-0.09		ppb
Selenium	78-2	0.11	-0.27	0.94	0.26	237.09	ppb
Selenium	82-1	-3.37	-3.59	-3.61	-3.52		ppb
Silicon	28-1	1011.73	1000.31	1029.51	1013.85	1.45	ppb
Silver	109-1	0.05	0.06	0.06	0.06	3.81	ppb
Silver	107-1	0.04	0.06	0.06	0.06	20.04	ppb
Sodium	23-2	25741.08	25961.05	25659.33	25787.15	0.61	ppb
Strontium	86-1	49.29	48.66	48.78	48.91	0.68	ppb
Strontium	88-1	49.10	49.45	49.19	49.25	0.37	ppb
Sulfur	34-1	2840.83	2785.45	2921.59	2849.29	2.40	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	0.06	0.04	0.05	0.05	22.83	ppb
Titanium	47-1	0.26	0.24	0.26	0.25	4.85	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	126.58	ppb
Vanadium	51-2	0.03	0.03	0.05	0.04	35.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	537.36	545.87	543.78	542.33	0.82	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	165.84	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-16	Instrumnet Name :	P7
Client Sample ID :	M19902CR000204.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:43:19	DataFile Name :	213SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	55.67	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-17 Instrumnet Name : P7
 Client Sample ID : M19902GY000234.2B-0E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:46:51 DataFile Name : 214SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.27	1.50	1.22	1.33	11.01	ppb
Antimony	121-1	0.07	0.09	0.09	0.09	13.00	ppb
Arsenic	75-2	0.27	0.22	0.24	0.24	9.56	ppb
Barium	135-1	21.45	21.06	21.50	21.34	1.12	ppb
Barium	137-1	21.97	21.67	21.73	21.79	0.74	ppb
Beryllium	9-1	0.00	-0.03	-0.03	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.45	10.82	12.94	11.74	9.29	ppb
Boron	11-1	13.19	12.59	12.79	12.86	2.35	ppb
Cadmium	106-1	0.18	-0.55	-0.56	-0.31		ppb
Cadmium	108-1	0.09	0.00	0.17	0.09	94.15	ppb
Cadmium	111-1	0.20	0.15	0.15	0.17	17.12	ppb
Calcium	43-1	13859.39	13732.29	13748.13	13779.93	0.50	ppb
Calcium	44-1	14394.74	14268.21	14127.00	14263.32	0.94	ppb
Chromium	52-2	-0.12	-0.11	-0.13	-0.12		ppb
Cobalt	59-2	0.05	0.04	0.06	0.05	15.09	ppb
Copper	63-2	508.63	513.04	509.16	510.28	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	2.71	2.67	2.55	2.65	3.17	ppb
Iron	57-2	3.63	3.28	3.67	3.53	6.15	ppb
Lead	206-1	6.40	6.28	6.52	6.40	1.86	ppb
Lead	207-1	5.88	5.83	5.80	5.84	0.72	ppb
Lead	208-1	6.13	5.99	6.11	6.07	1.24	ppb
Lithium	6-1						%
Magnesium	24-2	4693.48	4627.81	4661.51	4660.93	0.70	ppb
Manganese	55-2	5.42	5.31	5.46	5.40	1.43	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-17 Instrumnet Name : P7
 Client Sample ID : M19902GY000234.2B-0E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:46:51 DataFile Name : 214SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.04	0.04	0.04	41.31	ppb
Molybdenum	95-1	0.09	0.09	0.12	0.10	17.45	ppb
Molybdenum	96-1	0.09	0.10	0.08	0.09	11.11	ppb
Molybdenum	97-1	0.14	0.13	0.08	0.12	26.10	ppb
Molybdenum	98-1	0.12	0.13	0.13	0.13	4.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.43	12.61	12.68	12.57	1.03	ppb
Phosphorus	31-2	227.76	203.68	243.76	225.07	8.96	ppb
Potassium	39-2	1338.81	1322.72	1335.28	1332.27	0.63	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-3.75	-3.19	-3.69	-3.54		ppb
Selenium	77-2	-0.09	-0.70	-0.11	-0.30		ppb
Selenium	78-2	0.12	0.03	-0.21	-0.02		ppb
Silicon	28-1	943.18	930.57	933.03	935.59	0.71	ppb
Silver	109-1	0.32	0.32	0.34	0.32	2.98	ppb
Silver	107-1	0.34	0.32	0.31	0.33	5.21	ppb
Sodium	23-2	25103.29	24882.42	24784.00	24923.23	0.66	ppb
Strontium	86-1	45.79	46.01	45.42	45.74	0.65	ppb
Strontium	88-1	45.81	45.68	45.41	45.63	0.44	ppb
Sulfur	34-1	2366.73	2296.54	2368.68	2343.98	1.75	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	0.03	0.07	0.06	0.05	33.03	ppb
Titanium	47-1	0.09	0.10	0.11	0.10	12.17	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.01	0.01	0.02	28.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	574.20	571.99	572.44	572.88	0.20	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-17	Instrumnet Name :	P7
Client Sample ID :	M19902GY000234.2B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:46:51	DataFile Name :	214SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	140.67	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-18 Instrumnet Name : P7
 Client Sample ID : M19902GB000221.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:50:21 DataFile Name : 215SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.01	12.83	13.71	12.85	6.64	ppb
Antimony	121-1	0.08	0.09	0.06	0.07	22.88	ppb
Arsenic	75-2	0.20	0.37	0.37	0.31	30.89	ppb
Barium	135-1	27.69	26.27	26.31	26.76	3.02	ppb
Barium	137-1	27.78	27.27	26.91	27.32	1.59	ppb
Beryllium	9-1	-0.04	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.57	11.55	12.99	12.04	6.86	ppb
Boron	11-1	12.10	12.18	12.01	12.09	0.70	ppb
Cadmium	106-1	1.40	0.76	-0.62	0.51	202.34	ppb
Cadmium	108-1	0.44	0.31	0.25	0.33	28.75	ppb
Cadmium	111-1	0.21	0.21	0.13	0.18	24.87	ppb
Calcium	43-1	14813.54	14807.15	14717.00	14779.23	0.37	ppb
Calcium	44-1	15172.63	15238.86	15072.11	15161.20	0.55	ppb
Chromium	52-2	-0.13	-0.04	-0.04	-0.07		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	723.28	ppb
Copper	63-2	158.40	156.60	156.00	157.00	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	14.94	13.75	14.07	14.25	4.34	ppb
Iron	57-2	15.22	14.29	13.61	14.37	5.60	ppb
Lead	206-1	0.99	0.97	0.96	0.97	1.83	ppb
Lead	207-1	0.94	0.92	0.95	0.94	1.29	ppb
Lead	208-1	0.95	0.95	0.95	0.95	0.44	ppb
Lithium	6-1						%
Magnesium	24-2	4790.32	4766.89	4751.29	4769.50	0.41	ppb
Manganese	55-2	14.30	14.26	14.30	14.29	0.16	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-18	Instrumnet Name :	P7
Client Sample ID :	M19902GB000221.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:50:21	DataFile Name :	215SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.14	0.04	0.07	70.46	ppb
Molybdenum	95-1	0.14	0.12	0.17	0.15	17.13	ppb
Molybdenum	96-1	0.11	0.11	0.12	0.11	6.34	ppb
Molybdenum	97-1	0.15	0.18	0.16	0.16	8.52	ppb
Molybdenum	98-1	0.15	0.15	0.12	0.14	12.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.71	8.77	8.73	8.74	0.32	ppb
Phosphorus	31-2	585.33	559.09	493.31	545.91	8.68	ppb
Potassium	39-2	1366.70	1364.26	1357.08	1362.68	0.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.08	-0.50		ppb
Selenium	78-2	-0.15	0.61	-0.26	0.06	753.84	ppb
Selenium	82-1	-3.44	-3.37	-3.66	-3.49		ppb
Silicon	28-1	1040.78	1024.30	1034.11	1033.06	0.80	ppb
Silver	109-1	0.04	0.04	0.03	0.04	13.15	ppb
Silver	107-1	0.04	0.03	0.04	0.04	18.53	ppb
Sodium	23-2	25847.18	25595.73	25276.47	25573.13	1.12	ppb
Strontium	86-1	50.21	49.99	50.69	50.30	0.71	ppb
Strontium	88-1	49.86	50.33	50.08	50.09	0.47	ppb
Sulfur	34-1	2906.43	2891.59	2942.79	2913.60	0.90	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	0.05	0.03	0.04	0.04	26.32	ppb
Titanium	47-1	0.20	0.28	0.25	0.25	16.38	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	28.53	ppb
Vanadium	51-2	0.03	0.05	0.04	0.04	23.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	497.54	490.02	492.51	493.36	0.78	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-18	Instrumnet Name :	P7
Client Sample ID :	M19902GB000221.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:50:21	DataFile Name :	215SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-19 Instrumnet Name : P7
 Client Sample ID : M19902GY000234.1B-0E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:53:53 DataFile Name : 216SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.19	8.13	10.05	10.12	20.08	ppb
Antimony	121-1	0.07	0.07	0.07	0.07	4.43	ppb
Arsenic	75-2	0.30	0.30	0.30	0.30	0.25	ppb
Barium	135-1	27.68	27.45	27.36	27.49	0.60	ppb
Barium	137-1	27.58	27.82	27.78	27.73	0.46	ppb
Beryllium	9-1	-0.04	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.40	12.09	12.07	11.85	3.32	ppb
Boron	11-1	11.04	11.59	11.68	11.44	3.06	ppb
Cadmium	106-1	-0.60	-0.90	-1.28	-0.93		ppb
Cadmium	108-1	0.03	-0.04	-0.04	-0.02		ppb
Cadmium	111-1	-0.02	-0.04	-0.06	-0.04		ppb
Calcium	43-1	15096.32	15077.60	14917.33	15030.42	0.65	ppb
Calcium	44-1	15463.68	15620.23	15480.22	15521.37	0.55	ppb
Chromium	52-2	-0.09	-0.11	-0.04	-0.08		ppb
Cobalt	59-2	-0.01	0.00	-0.01	-0.01		ppb
Copper	63-2	193.10	196.50	194.89	194.83	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	15.58	17.90	15.46	16.31	8.44	ppb
Iron	57-2	19.01	15.49	16.69	17.06	10.49	ppb
Lead	206-1	0.27	0.29	0.27	0.28	2.21	ppb
Lead	207-1	0.24	0.29	0.30	0.28	10.84	ppb
Lead	208-1	0.26	0.29	0.28	0.28	6.05	ppb
Lithium	6-1						%
Magnesium	24-2	4762.77	4877.75	4830.08	4823.54	1.20	ppb
Manganese	55-2	18.73	19.50	19.47	19.23	2.29	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-19 Instrumnet Name : P7
 Client Sample ID : M19902GY000234.1B-0E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:53:53 DataFile Name : 216SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.04	0.05	18.68	ppb
Molybdenum	95-1	0.14	0.15	0.15	0.15	2.54	ppb
Molybdenum	96-1	0.15	0.14	0.14	0.14	3.98	ppb
Molybdenum	97-1	0.14	0.19	0.18	0.17	15.34	ppb
Molybdenum	98-1	0.17	0.16	0.13	0.16	12.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.64	0.62	0.66	0.64	3.05	ppb
Phosphorus	31-2	646.66	678.57	637.97	654.40	3.27	ppb
Potassium	39-2	1379.69	1415.10	1418.90	1404.56	1.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-1.29	-0.12	0.70	-0.24		ppb
Selenium	82-1	-3.47	-3.12	-3.82	-3.47		ppb
Silicon	28-1	1018.04	1026.67	1016.28	1020.33	0.55	ppb
Silver	109-1	0.04	0.03	0.03	0.03	12.21	ppb
Silver	107-1	0.03	0.04	0.03	0.03	12.37	ppb
Sodium	23-2	25659.56	26237.80	25813.79	25903.72	1.16	ppb
Strontium	86-1	50.49	51.65	51.39	51.18	1.19	ppb
Strontium	88-1	51.05	51.75	51.01	51.27	0.82	ppb
Sulfur	34-1	2989.92	2856.18	2979.14	2941.75	2.53	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	0.10	0.07	0.10	0.09	19.21	ppb
Titanium	47-1	0.35	0.26	0.21	0.28	25.58	ppb
Uranium	238-1	0.01	0.01	0.00	0.00	59.58	ppb
Vanadium	51-2	0.04	0.07	0.06	0.06	24.71	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.32	15.50	14.99	14.94	3.98	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	40.06	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-19	Instrumnet Name :	P7
Client Sample ID :	M19902GY000234.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:53:53	DataFile Name :	216SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.00	0.01	310.92	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV82	Instrumnet Name :	P7
Client Sample ID :	CCV82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:57:23	DataFile Name :	217CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	33.03	34.96	31.59	33.19	5.10	ppb
Antimony	121-1	0.01	0.00	0.01	0.01	37.63	ppb
Arsenic	75-2	-0.02	0.00	-0.01	-0.01		ppb
Barium	135-1	-0.01	0.00	-0.01	-0.01		ppb
Barium	137-1	0.00	-0.01	0.00	0.00		ppb
Beryllium	9-1	-0.02	-0.03	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.54	2.67	2.84	3.01	15.27	ppb
Boron	11-1	2.75	2.64	2.52	2.64	4.47	ppb
Cadmium	106-1	-0.29	-0.07	-0.69	-0.35		ppb
Cadmium	108-1	-0.07	-0.07	-0.06	-0.06		ppb
Cadmium	111-1	-0.01	-0.01	-0.03	-0.02		ppb
Calcium	43-1	2.84	4.58	3.94	3.79	23.21	ppb
Calcium	44-1	-3.82	-4.72	-3.58	-4.04		ppb
Chromium	52-2	0.00	0.02	0.03	0.02	83.25	ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.11	0.14	0.12	0.12	12.31	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	0.57	0.60	0.69	0.62	10.02	ppb
Iron	57-2	0.65	-0.05	0.48	0.36	101.51	ppb
Lead	206-1	489.25	492.48	490.98	490.90	0.33	ppb
Lead	207-1	487.02	482.77	483.23	484.34	0.48	ppb
Lead	208-1	500.01	496.01	495.53	497.18	0.49	ppb
Lithium	6-1						%
Magnesium	24-2	1.66	1.94	1.76	1.79	7.88	ppb
Manganese	55-2	0.02	0.05	0.02	0.03	68.44	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV82	Instrumnet Name :	P7
Client Sample ID :	CCV82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:57:23	DataFile Name :	217CCV_P7010517-ICPI

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	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	-0.02	-0.01	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.01	0.00	0.01	79.85	ppb
Phosphorus	31-2	-5.16	-2.99	-11.57	-6.58		ppb
Potassium	39-2	20.58	20.40	16.49	19.16	12.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.03	-0.70	-0.48		ppb
Selenium	78-2	0.44	-0.12	0.03	0.12	242.97	ppb
Selenium	82-1	-2.85	-3.35	-4.21	-3.47		ppb
Silicon	28-1	-10.85	-11.14	-7.85	-9.95		ppb
Silver	109-1	0.00	0.01	0.00	0.00	134.30	ppb
Silver	107-1	0.00	0.00	0.00	0.00	250.80	ppb
Sodium	23-2	38.96	38.20	37.69	38.29	1.67	ppb
Strontium	86-1	0.01	0.03	0.08	0.04	93.68	ppb
Strontium	88-1	0.02	0.03	0.02	0.02	15.71	ppb
Sulfur	34-1	-243.42	-277.05	-16.33	-178.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.01	-0.03		ppb
Titanium	47-1	-0.02	0.01	0.04	0.01	271.14	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	4.84	4.52	5.04	4.80	5.43	ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV82	Instrumnet Name :	P7
Client Sample ID :	CCV82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:57:23	DataFile Name :	217CCV_P7010517-ICPI

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB82	Instrumnet Name :	P7
Client Sample ID :	CCB82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:00:56	DataFile Name :	218CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.42	1.66	0.45	1.18	54.17	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	362.47	ppb
Arsenic	75-2	-0.03	-0.01	-0.01	-0.02		ppb
Barium	135-1	0.00	-0.02	-0.02	-0.01		ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.34	2.44	2.72	2.50	7.81	ppb
Boron	11-1	2.39	2.29	2.14	2.27	5.42	ppb
Cadmium	106-1	0.40	0.20	-1.75	-0.38		ppb
Cadmium	108-1	-0.04	-0.04	-0.09	-0.06		ppb
Cadmium	111-1	0.02	0.01	-0.08	-0.02		ppb
Calcium	43-1	1.08	1.61	-0.13	0.85	104.13	ppb
Calcium	44-1	-5.61	-4.14	-5.78	-5.18		ppb
Chromium	52-2	0.07	-0.03	-0.01	0.01	716.01	ppb
Cobalt	59-2	-0.02	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.04	0.03	0.06	0.04	37.39	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	0.09	0.04	0.13	0.09	54.72	ppb
Iron	57-2	-0.35	0.05	-0.19	-0.16		ppb
Lead	206-1	0.03	0.01	0.00	0.01	80.69	ppb
Lead	207-1	0.04	0.01	0.02	0.02	58.21	ppb
Lead	208-1	0.03	0.02	0.01	0.02	52.49	ppb
Lithium	6-1						%
Magnesium	24-2	1.45	1.26	1.04	1.25	16.54	ppb
Manganese	55-2	-0.03	-0.02	-0.01	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB82	Instrumnet Name :	P7
Client Sample ID :	CCB82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:00:56	DataFile Name :	218CCBE_P7010517-ICF

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	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.02	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-14.33	-23.79	-8.38	-15.50		ppb
Potassium	39-2	8.57	4.93	5.72	6.41	29.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.53	-1.06	-0.70	-0.41		ppb
Selenium	82-1	-4.28	-3.52	-3.57	-3.79		ppb
Silicon	28-1	-13.42	-14.18	-15.93	-14.51		ppb
Silver	109-1	0.00	0.00	0.00	0.00	42.39	ppb
Silver	107-1	0.00	0.00	0.00	0.00	569.44	ppb
Sodium	23-2	29.27	28.66	29.55	29.16	1.56	ppb
Strontium	86-1	0.07	0.02	0.01	0.03	105.31	ppb
Strontium	88-1	0.01	0.02	0.02	0.02	20.00	ppb
Sulfur	34-1	-353.74	-369.80	-379.44	-367.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.00	0.00	-0.03	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.09	-0.08	-0.03	-0.06		ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB82	Instrumnet Name :	P7
Client Sample ID :	CCB82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:00:56	DataFile Name :	218CCBE_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-20	Instrumnet Name :	P7
Client Sample ID :	M19902LI000224.1F-087	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:04:28	DataFile Name :	219SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.92	11.44	9.33	9.56	18.55	ppb
Antimony	121-1	0.06	0.06	0.07	0.07	7.97	ppb
Arsenic	75-2	0.23	0.27	0.27	0.25	8.99	ppb
Barium	135-1	25.54	25.46	24.94	25.32	1.29	ppb
Barium	137-1	25.19	25.38	25.57	25.38	0.76	ppb
Beryllium	9-1	-0.02	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.25	10.76	10.37	10.79	4.12	ppb
Boron	11-1	10.88	10.92	11.15	10.98	1.32	ppb
Cadmium	106-1	0.88	-0.18	0.66	0.46	122.52	ppb
Cadmium	108-1	0.87	0.83	1.16	0.95	18.95	ppb
Cadmium	111-1	0.95	0.97	0.96	0.96	1.10	ppb
Calcium	43-1	14956.54	15344.47	15261.17	15187.39	1.34	ppb
Calcium	44-1	15466.26	15846.78	15796.12	15703.06	1.32	ppb
Chromium	52-2	-0.11	-0.08	-0.08	-0.09		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	27.39	ppb
Copper	63-2	274.78	281.37	279.85	278.67	1.24	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	26.93	26.31	27.01	26.75	1.45	ppb
Iron	57-2	22.92	28.17	26.08	25.72	10.28	ppb
Lead	206-1	0.83	0.88	0.92	0.88	5.29	ppb
Lead	207-1	0.80	0.82	0.84	0.82	2.69	ppb
Lead	208-1	0.82	0.84	0.86	0.84	2.69	ppb
Lithium	6-1						%
Magnesium	24-2	4903.67	4954.29	4877.75	4911.90	0.79	ppb
Manganese	55-2	13.62	14.20	13.88	13.90	2.08	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-20	Instrumnet Name :	P7
Client Sample ID :	M19902LI000224.1F-087	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:04:28	DataFile Name :	219SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.08	0.06	0.07	15.72	ppb
Molybdenum	95-1	0.16	0.13	0.16	0.15	14.07	ppb
Molybdenum	96-1	0.11	0.13	0.14	0.13	11.22	ppb
Molybdenum	97-1	0.16	0.19	0.16	0.17	8.78	ppb
Molybdenum	98-1	0.15	0.14	0.13	0.14	7.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.05	12.28	12.40	12.24	1.47	ppb
Phosphorus	31-2	484.62	598.01	555.69	546.11	10.49	ppb
Potassium	39-2	1385.01	1416.05	1392.27	1397.78	1.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.15	-0.70	0.97	0.04	2192.74	ppb
Selenium	78-2	-0.47	0.16	-0.09	-0.13		ppb
Selenium	82-1	-3.98	-3.19	-3.45	-3.54		ppb
Silicon	28-1	1021.85	1027.50	1047.81	1032.39	1.32	ppb
Silver	109-1	0.03	0.02	0.03	0.03	20.77	ppb
Silver	107-1	0.04	0.02	0.02	0.03	27.01	ppb
Sodium	23-2	26272.91	26458.80	26054.97	26262.23	0.77	ppb
Strontium	86-1	50.43	50.34	50.91	50.56	0.61	ppb
Strontium	88-1	50.33	50.41	50.69	50.48	0.38	ppb
Sulfur	34-1	2576.54	2845.21	2960.39	2794.05	7.05	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.03	0.06	0.04	0.05	35.22	ppb
Titanium	47-1	0.13	0.15	0.19	0.16	18.85	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.04	0.03	25.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	695.37	706.77	700.96	701.03	0.81	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	27.72	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-20	Instrumnet Name :	P7
Client Sample ID :	M19902LI000224.1F-087	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:04:28	DataFile Name :	219SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	155.31	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-21 Instrumnet Name : P7
 Client Sample ID : M19902LI000224.1B-086 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:07:59 DataFile Name : 220SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.82	9.26	10.41	11.49	25.53	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	1.77	ppb
Arsenic	75-2	0.33	0.34	0.37	0.35	6.27	ppb
Barium	135-1	25.26	25.68	25.45	25.46	0.82	ppb
Barium	137-1	25.46	25.38	25.48	25.44	0.20	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.28	11.96	10.16	10.80	9.32	ppb
Boron	11-1	10.32	11.30	11.41	11.01	5.47	ppb
Cadmium	106-1	-0.86	-0.79	-0.25	-0.63		ppb
Cadmium	108-1	0.12	-0.04	0.14	0.07	139.83	ppb
Cadmium	111-1	0.01	0.00	0.01	0.01	68.57	ppb
Calcium	43-1	15190.98	14914.41	15124.52	15076.63	0.96	ppb
Calcium	44-1	15558.96	15368.48	15477.92	15468.45	0.62	ppb
Chromium	52-2	-0.10	-0.12	-0.11	-0.11		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	361.32	359.03	361.23	360.53	0.36	ppb
Dysprosium	156-2						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	13.49	13.75	13.60	13.61	0.96	ppb
Iron	57-2	15.08	14.76	13.45	14.43	5.97	ppb
Lead	206-1	0.91	0.85	0.91	0.89	3.75	ppb
Lead	207-1	0.87	0.87	0.81	0.85	4.15	ppb
Lead	208-1	0.85	0.84	0.86	0.85	1.14	ppb
Lithium	6-1						%
Magnesium	24-2	4909.84	4905.23	4899.87	4904.98	0.10	ppb
Manganese	55-2	14.01	14.43	14.32	14.25	1.55	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-21	Instrumnet Name :	P7
Client Sample ID :	M19902LI000224.1B-086	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:07:59	DataFile Name :	220SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.04	0.05	13.77	ppb
Molybdenum	95-1	0.12	0.12	0.13	0.12	5.43	ppb
Molybdenum	96-1	0.12	0.13	0.11	0.12	7.17	ppb
Molybdenum	97-1	0.14	0.13	0.13	0.13	5.47	ppb
Molybdenum	98-1	0.13	0.13	0.13	0.13	3.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.27	2.44	2.36	2.35	3.62	ppb
Phosphorus	31-2	548.53	553.10	556.89	552.84	0.76	ppb
Potassium	39-2	1384.73	1399.96	1400.09	1394.93	0.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.35	0.06	0.30	0.00	149293.89	ppb
Selenium	82-1	-3.47	-4.08	-4.28	-3.94		ppb
Silicon	28-1	1022.72	1001.64	1019.73	1014.70	1.12	ppb
Silver	109-1	0.03	0.03	0.03	0.03	10.18	ppb
Silver	107-1	0.04	0.03	0.03	0.03	21.04	ppb
Sodium	23-2	26006.31	25895.98	25794.44	25898.91	0.41	ppb
Strontium	86-1	48.82	49.53	49.68	49.35	0.93	ppb
Strontium	88-1	49.54	49.79	49.51	49.61	0.31	ppb
Sulfur	34-1	2691.57	2664.48	2653.20	2669.75	0.74	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	0.89	0.94	0.85	0.89	4.91	ppb
Titanium	47-1	0.26	0.19	0.19	0.21	20.58	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.06	0.06	0.05	0.05	9.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	225.40	222.86	226.66	224.97	0.86	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	746.05	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-21	Instrumnet Name :	P7
Client Sample ID :	M19902LI000224.1B-086	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:07:59	DataFile Name :	220SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	86.85	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-22 Instrumnet Name : P7
 Client Sample ID : M19901CR000108.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:11:30 DataFile Name : 221SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.74	9.77	9.62	9.71	0.80	ppb
Antimony	121-1	0.08	0.07	0.09	0.08	9.38	ppb
Arsenic	75-2	0.29	0.33	0.28	0.30	7.89	ppb
Barium	135-1	26.77	26.31	26.62	26.57	0.88	ppb
Barium	137-1	27.09	27.21	26.70	27.00	0.99	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.44	10.08	11.51	10.34	10.22	ppb
Boron	11-1	10.56	11.11	10.89	10.85	2.53	ppb
Cadmium	106-1	-0.08	-0.77	-0.38	-0.41		ppb
Cadmium	108-1	0.07	0.00	0.03	0.03	105.10	ppb
Cadmium	111-1	0.02	-0.01	0.02	0.01	139.09	ppb
Calcium	43-1	15044.01	15377.12	15173.34	15198.16	1.10	ppb
Calcium	44-1	15828.08	15951.86	15641.46	15807.13	0.99	ppb
Chromium	52-2	-0.15	-0.12	-0.15	-0.14		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	313.87	318.81	317.85	316.84	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	15.68	15.53	15.67	15.63	0.57	ppb
Iron	57-2	15.50	17.01	16.94	16.48	5.16	ppb
Lead	206-1	2.14	2.28	2.17	2.20	3.44	ppb
Lead	207-1	1.88	2.03	1.99	1.97	3.81	ppb
Lead	208-1	2.03	2.11	2.04	2.06	2.20	ppb
Lithium	6-1						%
Magnesium	24-2	4951.68	4964.45	5021.11	4979.08	0.74	ppb
Manganese	55-2	10.86	10.87	10.76	10.83	0.55	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-22 Instrumnet Name : P7
 Client Sample ID : M19901CR000108.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:11:30 DataFile Name : 221SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.04	0.04	12.35	ppb
Molybdenum	95-1	0.13	0.16	0.13	0.14	10.39	ppb
Molybdenum	96-1	0.14	0.12	0.13	0.13	5.97	ppb
Molybdenum	97-1	0.13	0.15	0.13	0.14	10.79	ppb
Molybdenum	98-1	0.18	0.13	0.14	0.15	17.97	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.90	1.88	1.99	1.92	3.04	ppb
Phosphorus	31-2	489.09	590.42	557.41	545.64	9.47	ppb
Potassium	39-2	1385.07	1420.76	1419.09	1408.31	1.43	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.40	-0.70	-0.34		ppb
Selenium	78-2	-0.83	0.23	-0.21	-0.27		ppb
Selenium	82-1	-3.30	-3.70	-3.53	-3.51		ppb
Silicon	28-1	1016.87	1021.29	1022.88	1020.34	0.31	ppb
Silver	109-1	0.07	0.06	0.05	0.06	12.19	ppb
Silver	107-1	0.07	0.06	0.06	0.06	8.44	ppb
Sodium	23-2	26242.93	26269.89	26119.73	26210.85	0.31	ppb
Strontium	86-1	49.80	50.96	50.50	50.42	1.16	ppb
Strontium	88-1	50.41	50.81	50.87	50.70	0.49	ppb
Sulfur	34-1	2576.66	2743.46	2482.98	2601.04	5.07	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	5.02	5.07	5.00	5.03	0.73	ppb
Titanium	47-1	0.20	0.14	0.16	0.17	19.52	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.03	0.03	0.04	24.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	309.99	317.65	314.91	314.18	1.24	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-22	Instrumnet Name :	P7
Client Sample ID :	M19901CR000108.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:11:30	DataFile Name :	221SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	125.49	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-23 Instrumnet Name : P7
 Client Sample ID : M19901CR000108.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:15:01 DataFile Name : 222SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.94	8.09	8.01	7.35	16.55	ppb
Antimony	121-1	0.07	0.08	0.07	0.07	4.36	ppb
Arsenic	75-2	0.28	0.36	0.40	0.35	18.63	ppb
Barium	135-1	27.50	27.24	26.96	27.24	0.98	ppb
Barium	137-1	27.52	27.98	27.32	27.60	1.22	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.66	11.88	11.33	11.29	5.42	ppb
Boron	11-1	10.41	11.18	11.87	11.15	6.55	ppb
Cadmium	106-1	-0.56	1.13	-0.02	0.18	476.83	ppb
Cadmium	108-1	0.09	0.19	0.03	0.10	79.63	ppb
Cadmium	111-1	0.04	0.09	0.05	0.06	46.89	ppb
Calcium	43-1	15537.53	15536.73	15664.80	15579.68	0.47	ppb
Calcium	44-1	16079.46	16036.61	16187.24	16101.10	0.48	ppb
Chromium	52-2	-0.12	-0.16	-0.13	-0.14		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	74.34	ppb
Copper	63-2	336.61	344.67	341.08	340.78	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	12.48	12.18	12.00	12.22	1.98	ppb
Iron	57-2	13.94	14.63	14.14	14.24	2.48	ppb
Lead	206-1	1.73	1.76	1.79	1.76	1.73	ppb
Lead	207-1	1.56	1.60	1.60	1.59	1.65	ppb
Lead	208-1	1.65	1.70	1.68	1.68	1.54	ppb
Lithium	6-1						%
Magnesium	24-2	5105.65	5158.45	5034.69	5099.60	1.22	ppb
Manganese	55-2	11.69	12.01	12.34	12.01	2.68	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-23	Instrumnet Name :	P7
Client Sample ID :	M19901CR000108.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:15:01	DataFile Name :	222SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.05	0.05	15.57	ppb
Molybdenum	95-1	0.19	0.17	0.15	0.17	12.62	ppb
Molybdenum	96-1	0.12	0.11	0.12	0.12	4.35	ppb
Molybdenum	97-1	0.14	0.18	0.12	0.15	20.80	ppb
Molybdenum	98-1	0.17	0.14	0.12	0.14	17.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.06	2.22	2.10	2.13	4.04	ppb
Phosphorus	31-2	528.86	536.04	528.00	530.96	0.83	ppb
Potassium	39-2	1430.13	1448.89	1444.82	1441.28	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.15	-0.70	-0.70	-0.52		ppb
Selenium	78-2	0.19	0.05	-0.77	-0.18		ppb
Selenium	82-1	-3.47	-3.73	-3.68	-3.63		ppb
Silicon	28-1	1011.80	1024.13	1056.31	1030.75	2.23	ppb
Silver	109-1	0.05	0.05	0.05	0.05	5.56	ppb
Silver	107-1	0.06	0.06	0.04	0.05	23.38	ppb
Sodium	23-2	26705.94	27313.74	26651.30	26890.33	1.37	ppb
Strontium	86-1	49.90	50.44	51.50	50.61	1.61	ppb
Strontium	88-1	51.10	51.58	51.63	51.44	0.57	ppb
Sulfur	34-1	2719.28	2761.62	3024.48	2835.13	5.83	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	0.01	0.01	0.01	0.01	40.29	ppb
Titanium	47-1	0.23	0.21	0.20	0.22	6.71	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.05	0.05	13.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	318.41	324.08	317.43	319.97	1.12	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-23	Instrumnet Name :	P7
Client Sample ID :	M19901CR000108.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:15:01	DataFile Name :	222SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	43.64	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-24 Instrumnet Name : P7
 Client Sample ID : M19901CR000110.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:18:31 DataFile Name : 223SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.24	10.67	9.71	9.54	12.80	ppb
Antimony	121-1	0.08	0.07	0.07	0.07	8.30	ppb
Arsenic	75-2	0.31	0.34	0.30	0.32	6.09	ppb
Barium	135-1	25.67	25.55	25.78	25.67	0.46	ppb
Barium	137-1	26.04	25.95	25.95	25.98	0.21	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.57	10.60	12.99	11.72	10.24	ppb
Boron	11-1	10.56	10.66	11.95	11.06	7.03	ppb
Cadmium	106-1	-0.31	-0.54	-0.18	-0.35		ppb
Cadmium	108-1	0.03	0.28	0.10	0.14	97.68	ppb
Cadmium	111-1	0.04	0.04	0.05	0.04	14.61	ppb
Calcium	43-1	15122.97	15123.05	15092.85	15112.96	0.12	ppb
Calcium	44-1	15377.67	15600.39	15617.22	15531.76	0.86	ppb
Chromium	52-2	-0.10	-0.08	-0.09	-0.09		ppb
Cobalt	59-2	-0.01	0.01	0.00	0.00	1737.47	ppb
Copper	63-2	344.37	344.94	342.47	343.93	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	12.24	11.43	11.61	11.76	3.59	ppb
Iron	57-2	11.48	13.37	10.38	11.74	12.86	ppb
Lead	206-1	1.68	1.67	1.69	1.68	0.44	ppb
Lead	207-1	1.58	1.55	1.56	1.56	1.11	ppb
Lead	208-1	1.62	1.62	1.61	1.62	0.35	ppb
Lithium	6-1						%
Magnesium	24-2	4908.39	4889.82	4919.15	4905.79	0.30	ppb
Manganese	55-2	10.58	10.18	10.55	10.44	2.14	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-24	Instrumnet Name :	P7
Client Sample ID :	M19901CR000110.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:18:31	DataFile Name :	223SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.05	0.04	5.47	ppb
Molybdenum	95-1	0.13	0.15	0.13	0.14	6.69	ppb
Molybdenum	96-1	0.13	0.13	0.12	0.13	4.53	ppb
Molybdenum	97-1	0.18	0.16	0.18	0.17	5.10	ppb
Molybdenum	98-1	0.16	0.16	0.16	0.16	0.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.66	2.64	2.76	2.69	2.53	ppb
Phosphorus	31-2	561.90	556.19	560.93	559.67	0.55	ppb
Potassium	39-2	1382.71	1381.79	1396.12	1386.87	0.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.15	-0.15	-0.33		ppb
Selenium	78-2	0.47	-0.37	-0.74	-0.21		ppb
Selenium	82-1	-3.97	-3.99	-4.05	-4.00		ppb
Silicon	28-1	1012.45	1003.52	1004.40	1006.79	0.49	ppb
Silver	109-1	0.05	0.05	0.04	0.04	19.18	ppb
Silver	107-1	0.06	0.04	0.05	0.05	14.38	ppb
Sodium	23-2	25969.59	25518.82	25685.65	25724.69	0.89	ppb
Strontium	86-1	49.04	49.04	49.85	49.31	0.95	ppb
Strontium	88-1	49.05	49.01	49.23	49.10	0.24	ppb
Sulfur	34-1	2767.09	2791.46	2712.72	2757.09	1.46	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	0.13	0.12	0.12	0.12	4.21	ppb
Titanium	47-1	0.20	0.27	0.20	0.22	18.14	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.06	0.03	0.05	29.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	269.04	267.56	267.57	268.06	0.32	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-24	Instrumnet Name :	P7
Client Sample ID :	M19901CR000110.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:18:31	DataFile Name :	223SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.01	58.11	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-25 Instrumnet Name : P7
 Client Sample ID : M19901CR000112.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:22:02 DataFile Name : 224SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.57	8.04	8.22	8.61	9.74	ppb
Antimony	121-1	0.11	0.12	0.11	0.11	4.81	ppb
Arsenic	75-2	0.27	0.32	0.30	0.30	8.41	ppb
Barium	135-1	23.39	22.39	22.59	22.79	2.33	ppb
Barium	137-1	23.86	23.04	23.62	23.51	1.78	ppb
Beryllium	9-1	-0.03	-0.03	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.66	12.65	12.21	11.84	8.82	ppb
Boron	11-1	11.13	11.08	11.19	11.13	0.48	ppb
Cadmium	106-1	-0.54	0.19	0.33	-0.01		ppb
Cadmium	108-1	0.56	0.56	0.50	0.54	6.86	ppb
Cadmium	111-1	0.30	0.38	0.32	0.33	12.15	ppb
Calcium	43-1	14736.38	14859.69	14795.38	14797.15	0.42	ppb
Calcium	44-1	15245.06	15430.76	15456.06	15377.29	0.75	ppb
Chromium	52-2	-0.04	-0.04	-0.10	-0.06		ppb
Cobalt	59-2	0.05	0.05	0.05	0.05	6.04	ppb
Copper	63-2	255.97	253.06	251.52	253.52	0.89	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	13.18	14.38	12.95	13.50	5.69	ppb
Iron	57-2	12.28	20.21	12.61	15.03	29.82	ppb
Lead	206-1	1.09	1.02	1.07	1.06	3.45	ppb
Lead	207-1	1.02	0.99	1.09	1.04	5.09	ppb
Lead	208-1	1.06	1.03	1.06	1.05	1.90	ppb
Lithium	6-1						%
Magnesium	24-2	4934.34	4865.28	4851.54	4883.72	0.91	ppb
Manganese	55-2	12.81	12.85	13.18	12.95	1.57	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-25	Instrumnet Name :	P7
Client Sample ID :	M19901CR000112.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:22:02	DataFile Name :	224SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.04	0.06	0.05	20.81	ppb
Molybdenum	95-1	0.15	0.13	0.14	0.14	6.05	ppb
Molybdenum	96-1	0.12	0.13	0.11	0.12	9.39	ppb
Molybdenum	97-1	0.13	0.15	0.15	0.14	5.45	ppb
Molybdenum	98-1	0.12	0.14	0.14	0.13	5.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	81.41	82.54	81.83	81.92	0.70	ppb
Phosphorus	31-2	607.27	661.23	633.41	633.97	4.26	ppb
Potassium	39-2	1392.54	1390.68	1379.36	1387.53	0.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.41	-0.15	-0.15		ppb
Selenium	78-2	-0.57	-0.37	-0.29	-0.41		ppb
Selenium	82-1	-4.06	-2.87	-3.23	-3.38		ppb
Silicon	28-1	997.25	1005.02	988.77	997.02	0.82	ppb
Silver	109-1	0.03	0.02	0.03	0.03	12.84	ppb
Silver	107-1	0.02	0.02	0.03	0.02	15.71	ppb
Sodium	23-2	25714.43	25851.86	25350.76	25639.02	1.01	ppb
Strontium	86-1	47.88	46.97	47.24	47.37	0.98	ppb
Strontium	88-1	47.99	48.04	47.62	47.89	0.48	ppb
Sulfur	34-1	2530.72	2659.18	2704.46	2631.45	3.42	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	0.18	0.19	0.16	0.18	7.62	ppb
Titanium	47-1	0.26	0.15	0.17	0.19	30.44	ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	12.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	794.13	800.17	784.11	792.80	1.02	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-25	Instrumnet Name :	P7
Client Sample ID :	M19901CR000112.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:22:02	DataFile Name :	224SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-26 Instrumnet Name : P7
 Client Sample ID : M19901CR000112.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:25:33 DataFile Name : 225SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.45	6.80	9.63	8.29	17.10	ppb
Antimony	121-1	0.15	0.16	0.15	0.15	6.42	ppb
Arsenic	75-2	0.26	0.25	0.29	0.27	7.57	ppb
Barium	135-1	24.04	23.83	24.21	24.02	0.79	ppb
Barium	137-1	24.13	23.79	24.17	24.03	0.88	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.69	12.28	10.89	10.95	11.83	ppb
Boron	11-1	11.25	11.94	11.63	11.60	2.98	ppb
Cadmium	106-1	-0.90	-0.84	-0.08	-0.61		ppb
Cadmium	108-1	0.19	0.16	0.34	0.23	40.58	ppb
Cadmium	111-1	0.02	0.04	0.06	0.04	50.42	ppb
Calcium	43-1	15016.33	14942.89	15067.78	15009.00	0.42	ppb
Calcium	44-1	15423.90	15384.62	15377.93	15395.48	0.16	ppb
Chromium	52-2	-0.13	-0.12	-0.10	-0.12		ppb
Cobalt	59-2	0.09	0.09	0.08	0.09	5.95	ppb
Copper	63-2	311.78	315.71	318.99	315.49	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	11.32	11.16	11.39	11.29	1.02	ppb
Iron	57-2	11.68	11.89	12.47	12.01	3.43	ppb
Lead	206-1	1.21	1.23	1.21	1.22	1.02	ppb
Lead	207-1	1.14	1.16	1.13	1.14	1.58	ppb
Lead	208-1	1.16	1.18	1.15	1.16	1.35	ppb
Lithium	6-1						%
Magnesium	24-2	4838.07	4802.41	4879.18	4839.89	0.79	ppb
Manganese	55-2	10.46	10.45	10.60	10.50	0.82	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-26 Instrumnet Name : P7
 Client Sample ID : M19901CR000112.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:25:33 DataFile Name : 225SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	5.05	ppb
Molybdenum	95-1	0.14	0.13	0.13	0.13	5.79	ppb
Molybdenum	96-1	0.11	0.14	0.13	0.13	10.18	ppb
Molybdenum	97-1	0.14	0.14	0.12	0.13	7.53	ppb
Molybdenum	98-1	0.13	0.14	0.16	0.15	9.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	108.01	107.18	109.00	108.06	0.84	ppb
Phosphorus	31-2	497.08	476.73	498.51	490.77	2.48	ppb
Potassium	39-2	1381.30	1399.01	1396.87	1392.39	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	0.42	-0.33		ppb
Selenium	78-2	0.42	0.01	-1.00	-0.19		ppb
Selenium	82-1	-3.69	-3.56	-3.46	-3.57		ppb
Silicon	28-1	1018.84	1027.58	1020.88	1022.43	0.45	ppb
Silver	109-1	0.06	0.05	0.04	0.05	19.80	ppb
Silver	107-1	0.05	0.05	0.06	0.05	1.66	ppb
Sodium	23-2	24997.52	25371.98	25676.78	25348.76	1.34	ppb
Strontium	86-1	48.36	47.69	48.17	48.08	0.72	ppb
Strontium	88-1	48.09	48.13	48.06	48.09	0.08	ppb
Sulfur	34-1	2762.55	2729.25	2735.46	2742.42	0.65	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.38	0.35	0.40	0.38	5.95	ppb
Titanium	47-1	0.22	0.16	0.14	0.17	23.61	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.03	0.03	0.04	18.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	648.76	653.61	659.65	654.01	0.83	ppb
Zirconium	90-1	0.01	-0.01	-0.01	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-26	Instrumnet Name :	P7
Client Sample ID :	M19901CR000112.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:25:33	DataFile Name :	225SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-27 Instrumnet Name : P7
 Client Sample ID : M19901CR000110.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:29:04 DataFile Name : 226SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.03	9.48	8.98	9.83	10.90	ppb
Antimony	121-1	0.07	0.08	0.06	0.07	8.36	ppb
Arsenic	75-2	0.25	0.25	0.19	0.23	14.71	ppb
Barium	135-1	24.09	25.10	25.42	24.87	2.78	ppb
Barium	137-1	25.08	25.45	25.23	25.25	0.74	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.73	11.32	12.05	11.37	5.82	ppb
Boron	11-1	10.37	11.08	10.18	10.54	4.54	ppb
Cadmium	106-1	0.52	-0.78	-0.04	-0.10		ppb
Cadmium	108-1	0.07	0.14	0.03	0.08	74.37	ppb
Cadmium	111-1	0.08	0.02	0.05	0.05	63.58	ppb
Calcium	43-1	15121.27	14881.24	14857.79	14953.43	0.98	ppb
Calcium	44-1	15510.18	15415.98	15364.94	15430.36	0.48	ppb
Chromium	52-2	-0.15	-0.12	-0.12	-0.13		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	239.09	ppb
Copper	63-2	305.54	309.99	306.84	307.46	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	19.30	18.43	18.48	18.74	2.60	ppb
Iron	57-2	15.13	19.53	17.32	17.33	12.69	ppb
Lead	206-1	1.75	1.74	1.75	1.75	0.19	ppb
Lead	207-1	1.71	1.66	1.56	1.64	4.85	ppb
Lead	208-1	1.72	1.72	1.65	1.70	2.30	ppb
Lithium	6-1						%
Magnesium	24-2	4816.16	4868.14	4853.82	4846.04	0.55	ppb
Manganese	55-2	13.46	13.33	13.51	13.43	0.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-27	Instrumnet Name :	P7
Client Sample ID :	M19901CR000110.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:29:04	DataFile Name :	226SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.05	0.05	10.32	ppb
Molybdenum	95-1	0.14	0.12	0.14	0.13	10.37	ppb
Molybdenum	96-1	0.13	0.12	0.11	0.12	7.48	ppb
Molybdenum	97-1	0.18	0.11	0.14	0.14	24.90	ppb
Molybdenum	98-1	0.13	0.13	0.15	0.14	8.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.66	1.76	1.80	1.74	4.18	ppb
Phosphorus	31-2	550.35	550.84	561.89	554.36	1.18	ppb
Potassium	39-2	1368.56	1377.38	1380.62	1375.52	0.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.96	0.40	-0.16	0.40	138.89	ppb
Selenium	78-2	-0.38	-0.50	-0.05	-0.31		ppb
Selenium	82-1	-4.01	-3.78	-4.06	-3.95		ppb
Silicon	28-1	1017.71	991.96	1009.85	1006.51	1.31	ppb
Silver	109-1	0.05	0.05	0.05	0.05	5.71	ppb
Silver	107-1	0.05	0.04	0.06	0.05	25.65	ppb
Sodium	23-2	25740.41	25529.65	25157.06	25475.71	1.16	ppb
Strontium	86-1	49.65	48.84	49.11	49.20	0.83	ppb
Strontium	88-1	49.32	48.66	48.91	48.96	0.68	ppb
Sulfur	34-1	2691.05	2500.98	2498.47	2563.50	4.31	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.01	-0.01	-0.02		ppb
Titanium	47-1	0.16	0.17	0.18	0.17	6.75	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	97.71	ppb
Vanadium	51-2	0.03	0.04	0.03	0.04	24.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	460.34	465.72	460.58	462.21	0.66	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-27	Instrumnet Name :	P7
Client Sample ID :	M19901CR000110.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:29:04	DataFile Name :	226SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	82.38	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-28	Instrumnet Name :	P7
Client Sample ID :	M19901CR000116.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:32:35	DataFile Name :	227SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.53	19.79	14.62	15.98	20.94	ppb
Antimony	121-1	0.07	0.07	0.06	0.07	7.77	ppb
Arsenic	75-2	0.31	0.19	0.31	0.27	25.83	ppb
Barium	135-1	24.02	24.62	24.25	24.30	1.24	ppb
Barium	137-1	24.90	24.77	24.60	24.76	0.61	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.98	8.37	10.89	10.08	14.69	ppb
Boron	11-1	11.09	11.47	11.64	11.40	2.49	ppb
Cadmium	106-1	-0.72	-0.70	-0.01	-0.48		ppb
Cadmium	108-1	0.09	0.09	-0.04	0.05	166.25	ppb
Cadmium	111-1	0.00	-0.01	0.02	0.01	282.71	ppb
Calcium	43-1	15522.53	15414.88	15376.88	15438.10	0.49	ppb
Calcium	44-1	16098.38	16094.13	15820.07	16004.20	1.00	ppb
Chromium	52-2	-0.09	-0.09	-0.07	-0.08		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	67.05	ppb
Copper	63-2	292.35	293.46	290.46	292.09	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	38.33	43.03	38.75	40.04	6.50	ppb
Iron	57-2	40.07	38.96	39.10	39.38	1.54	ppb
Lead	206-1	2.37	2.24	2.34	2.31	2.98	ppb
Lead	207-1	2.11	2.11	2.19	2.14	2.27	ppb
Lead	208-1	2.22	2.18	2.22	2.21	0.93	ppb
Lithium	6-1						%
Magnesium	24-2	5012.99	5056.32	4949.85	5006.39	1.07	ppb
Manganese	55-2	14.22	14.60	13.95	14.26	2.29	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-28	Instrumnet Name :	P7
Client Sample ID :	M19901CR000116.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:32:35	DataFile Name :	227SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.06	0.05	9.08	ppb
Molybdenum	95-1	0.16	0.11	0.15	0.14	16.24	ppb
Molybdenum	96-1	0.11	0.16	0.10	0.13	24.47	ppb
Molybdenum	97-1	0.19	0.16	0.16	0.17	10.77	ppb
Molybdenum	98-1	0.14	0.17	0.16	0.16	8.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.62	4.57	4.54	4.58	0.92	ppb
Phosphorus	31-2	558.62	535.82	483.82	526.09	7.29	ppb
Potassium	39-2	1407.15	1429.40	1416.66	1417.74	0.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.96	-0.15	0.41	0.41	137.81	ppb
Selenium	78-2	-0.47	0.05	-0.94	-0.45		ppb
Selenium	82-1	-3.97	-4.27	-4.52	-4.25		ppb
Silicon	28-1	1053.26	1038.34	1030.11	1040.57	1.13	ppb
Silver	109-1	0.04	0.03	0.04	0.04	12.24	ppb
Silver	107-1	0.03	0.03	0.04	0.03	19.75	ppb
Sodium	23-2	26496.81	26539.58	25772.21	26269.53	1.64	ppb
Strontium	86-1	51.17	50.98	50.71	50.95	0.45	ppb
Strontium	88-1	51.65	50.63	50.65	50.98	1.15	ppb
Sulfur	34-1	2736.10	2850.48	2660.99	2749.19	3.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.11	0.13	0.12	0.12	5.74	ppb
Titanium	47-1	0.27	0.22	0.28	0.26	13.70	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	98.39	ppb
Vanadium	51-2	0.04	0.03	0.05	0.04	24.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	626.77	626.16	620.52	624.49	0.55	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	99.67	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-28	Instrumnet Name :	P7
Client Sample ID :	M19901CR000116.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:32:35	DataFile Name :	227SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	172.11	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-29 Instrumnet Name : P7
 Client Sample ID : M19901CR000116.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:36:06 DataFile Name : 228SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.12	8.34	6.95	8.47	18.74	ppb
Antimony	121-1	0.06	0.06	0.07	0.06	12.58	ppb
Arsenic	75-2	0.29	0.29	0.30	0.29	1.19	ppb
Barium	135-1	24.98	25.15	25.81	25.31	1.72	ppb
Barium	137-1	25.61	25.71	25.99	25.77	0.78	ppb
Beryllium	9-1	-0.02	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.57	10.58	11.29	10.81	3.83	ppb
Boron	11-1	10.67	10.74	11.22	10.88	2.77	ppb
Cadmium	106-1	-0.32	-0.19	-1.00	-0.50		ppb
Cadmium	108-1	0.00	-0.02	0.03	0.00	768.35	ppb
Cadmium	111-1	0.00	0.02	-0.01	0.00	1618.44	ppb
Calcium	43-1	15109.55	15223.99	15214.05	15182.53	0.42	ppb
Calcium	44-1	15692.08	15471.74	15651.84	15605.22	0.75	ppb
Chromium	52-2	-0.11	-0.13	-0.11	-0.12		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	354.62	352.72	356.08	354.48	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	17.93	12.16	12.15	14.08	23.67	ppb
Iron	57-2	13.90	11.17	11.72	12.26	11.79	ppb
Lead	206-1	1.27	1.28	1.33	1.29	2.55	ppb
Lead	207-1	1.21	1.15	1.20	1.19	2.67	ppb
Lead	208-1	1.25	1.22	1.24	1.24	1.08	ppb
Lithium	6-1						%
Magnesium	24-2	4972.28	4867.95	4914.41	4918.21	1.06	ppb
Manganese	55-2	11.51	11.37	11.42	11.43	0.59	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-29	Instrumnet Name :	P7
Client Sample ID :	M19901CR000116.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:36:06	DataFile Name :	228SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.05	0.05	8.14	ppb
Molybdenum	95-1	0.15	0.14	0.15	0.15	6.37	ppb
Molybdenum	96-1	0.12	0.13	0.13	0.13	2.49	ppb
Molybdenum	97-1	0.15	0.14	0.16	0.15	5.94	ppb
Molybdenum	98-1	0.16	0.16	0.15	0.16	5.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.76	2.72	2.90	2.79	3.29	ppb
Phosphorus	31-2	549.61	611.06	585.78	582.15	5.31	ppb
Potassium	39-2	1389.96	1383.39	1411.43	1394.93	1.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.14	-0.70	-0.52		ppb
Selenium	78-2	-0.02	-0.44	-0.11	-0.19		ppb
Selenium	82-1	-3.71	-3.20	-3.77	-3.56		ppb
Silicon	28-1	996.54	999.93	1043.23	1013.23	2.57	ppb
Silver	109-1	0.04	0.05	0.04	0.05	14.91	ppb
Silver	107-1	0.05	0.05	0.05	0.05	8.12	ppb
Sodium	23-2	26083.50	25599.86	25632.85	25772.07	1.05	ppb
Strontium	86-1	49.52	49.26	49.72	49.50	0.47	ppb
Strontium	88-1	49.46	49.40	49.54	49.47	0.15	ppb
Sulfur	34-1	2686.14	2679.94	2844.18	2736.75	3.40	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	0.22	0.23	0.23	0.23	3.45	ppb
Titanium	47-1	0.20	0.18	0.40	0.26	48.56	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	13.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	153.80	149.92	150.89	151.54	1.33	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	81.00	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-29	Instrumnet Name :	P7
Client Sample ID :	M19901CR000116.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:36:06	DataFile Name :	228SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	303.10	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV83	Instrumnet Name :	P7
Client Sample ID :	CCV83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:39:37	DataFile Name :	229CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.08	3.00	1.96	2.35	24.20	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.00	-0.02	0.01	0.00		ppb
Barium	135-1	0.01	-0.01	-0.01	0.00		ppb
Barium	137-1	0.00	0.00	0.00	0.00	95.52	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.89	3.02	2.65	2.52	23.01	ppb
Boron	11-1	2.37	2.38	2.09	2.28	7.20	ppb
Cadmium	106-1	0.39	0.38	-0.04	0.24	101.97	ppb
Cadmium	108-1	-0.04	-0.04	-0.09	-0.06		ppb
Cadmium	111-1	0.01	0.01	0.00	0.01	131.64	ppb
Calcium	43-1	2.68	2.67	0.43	1.93	67.43	ppb
Calcium	44-1	-4.82	-4.69	-4.48	-4.66		ppb
Chromium	52-2	0.02	0.00	-0.01	0.00	1158.94	ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	0.10	0.11	0.07	0.09	22.84	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	0.29	0.37	0.31	0.33	12.45	ppb
Iron	57-2	0.23	0.05	-0.04	0.08	173.19	ppb
Lead	206-1	489.66	495.07	493.33	492.69	0.56	ppb
Lead	207-1	480.14	481.85	483.98	481.99	0.40	ppb
Lead	208-1	493.76	496.88	500.81	497.15	0.71	ppb
Lithium	6-1						%
Magnesium	24-2	1.31	1.35	1.42	1.36	4.01	ppb
Manganese	55-2	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV83	Instrumnet Name :	P7
Client Sample ID :	CCV83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:39:37	DataFile Name :	229CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.01	-0.02	-0.01		ppb
Molybdenum	96-1	-0.01	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	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.02	0.01	107.51	ppb
Phosphorus	31-2	-15.23	-9.01	-15.54	-13.26		ppb
Potassium	39-2	9.52	8.77	1.98	6.76	61.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.70	-0.70	-0.51		ppb
Selenium	78-2	-0.06	-0.80	-0.71	-0.52		ppb
Selenium	82-1	-3.67	-3.60	-3.46	-3.58		ppb
Silicon	28-1	-13.99	-13.53	-13.59	-13.70		ppb
Silver	109-1	0.00	0.00	0.00	0.00	30.18	ppb
Silver	107-1	0.00	0.00	0.00	0.00	31.16	ppb
Sodium	23-2	31.29	33.59	32.11	32.33	3.59	ppb
Strontium	86-1	0.01	0.00	0.07	0.03	132.21	ppb
Strontium	88-1	0.02	0.02	0.03	0.02	11.46	ppb
Sulfur	34-1	-418.27	-419.95	-396.30	-411.50		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	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.05	-0.02	0.02	0.01	274.85	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.01	0.04	0.05	0.03	132.22	ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV83	Instrumnet Name :	P7
Client Sample ID :	CCV83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:39:37	DataFile Name :	229CCV_P7010517-ICP1

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB83	Instrumnet Name :	P7
Client Sample ID :	CCB83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:43:08	DataFile Name :	230CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.76	0.66	0.86	0.76	12.95	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.00	0.02	-0.02	0.00	4172.76	ppb
Barium	135-1	-0.01	0.00	0.00	-0.01		ppb
Barium	137-1	0.00	0.00	-0.01	0.00	2795.54	ppb
Beryllium	9-1	-0.03	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.46	1.60	2.03	2.03	21.26	ppb
Boron	11-1	2.16	2.24	1.60	2.00	17.40	ppb
Cadmium	106-1	-0.42	0.20	-1.34	-0.52		ppb
Cadmium	108-1	-0.09	-0.02	0.01	-0.03		ppb
Cadmium	111-1	-0.02	0.00	-0.06	-0.03		ppb
Calcium	43-1	0.53	3.72	0.78	1.67	105.90	ppb
Calcium	44-1	-6.36	-4.62	-5.32	-5.44		ppb
Chromium	52-2	-0.01	-0.01	0.02	0.00	796.64	ppb
Cobalt	59-2	-0.03	-0.02	-0.03	-0.03		ppb
Copper	63-2	0.05	0.06	0.03	0.05	31.64	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	0.11	0.15	0.13	0.13	13.63	ppb
Iron	57-2	0.32	-0.02	-0.37	-0.02		ppb
Lead	206-1	0.01	0.01	0.00	0.01	62.47	ppb
Lead	207-1	-0.01	0.02	0.02	0.01	125.98	ppb
Lead	208-1	0.01	0.01	0.01	0.01	33.53	ppb
Lithium	6-1						%
Magnesium	24-2	0.98	1.24	1.02	1.08	13.21	ppb
Manganese	55-2	-0.03	-0.01	-0.02	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB83	Instrumnet Name :	P7
Client Sample ID :	CCB83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:43:08	DataFile Name :	230CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.02	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.00	0.00		ppb
Phosphorus	31-2	-12.94	-6.38	-25.72	-15.01		ppb
Potassium	39-2	8.33	7.13	4.76	6.74	26.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.12	-0.70	-0.51		ppb
Selenium	78-2	0.55	-0.10	0.93	0.46	113.04	ppb
Selenium	82-1	-4.35	-4.47	-3.35	-4.06		ppb
Silicon	28-1	-10.42	-12.18	-13.17	-11.92		ppb
Silver	109-1	0.01	0.00	0.00	0.00	158.63	ppb
Silver	107-1	0.00	0.00	0.00	0.00	31.02	ppb
Sodium	23-2	32.14	32.09	28.30	30.84	7.14	ppb
Strontium	86-1	0.02	0.01	0.04	0.02	49.80	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	12.44	ppb
Sulfur	34-1	-349.11	-344.67	-459.77	-384.52		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	-0.01	-0.05	0.01	-0.02		ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.04	-0.03	-0.07	-0.05		ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB83	Instrumnet Name :	P7
Client Sample ID :	CCB83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:43:08	DataFile Name :	230CCBE_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-30 Instrumnet Name : P7
 Client Sample ID : M19901CR000114.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:46:41 DataFile Name : 231SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.52	7.83	9.57	9.64	19.14	ppb
Antimony	121-1	0.07	0.05	0.06	0.06	11.07	ppb
Arsenic	75-2	0.30	0.25	0.33	0.29	13.60	ppb
Barium	135-1	22.76	22.31	22.41	22.49	1.04	ppb
Barium	137-1	22.76	23.31	23.01	23.03	1.18	ppb
Beryllium	9-1	-0.02	-0.02	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.51	11.61	11.55	11.22	5.54	ppb
Boron	11-1	10.03	9.92	10.34	10.09	2.19	ppb
Cadmium	106-1	-0.81	-0.76	-1.16	-0.91		ppb
Cadmium	108-1	0.16	0.17	0.14	0.16	8.05	ppb
Cadmium	111-1	-0.02	-0.02	-0.03	-0.02		ppb
Calcium	43-1	14834.04	14883.11	14937.53	14884.89	0.35	ppb
Calcium	44-1	15367.96	15348.38	15460.59	15392.31	0.39	ppb
Chromium	52-2	-0.06	-0.08	-0.04	-0.06		ppb
Cobalt	59-2	0.05	0.05	0.05	0.05	8.19	ppb
Copper	63-2	251.98	247.49	253.27	250.91	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	12.24	11.98	12.44	12.22	1.91	ppb
Iron	57-2	14.23	14.01	13.46	13.90	2.82	ppb
Lead	206-1	0.63	0.60	0.60	0.61	3.04	ppb
Lead	207-1	0.55	0.63	0.58	0.59	7.00	ppb
Lead	208-1	0.60	0.60	0.58	0.59	1.84	ppb
Lithium	6-1						%
Magnesium	24-2	4809.30	4785.43	4837.99	4810.91	0.55	ppb
Manganese	55-2	11.22	11.29	11.29	11.27	0.35	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-30	Instrumnet Name :	P7
Client Sample ID :	M19901CR000114.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:46:41	DataFile Name :	231SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.07	0.06	11.71	ppb
Molybdenum	95-1	0.19	0.19	0.20	0.19	2.32	ppb
Molybdenum	96-1	0.15	0.15	0.16	0.15	6.13	ppb
Molybdenum	97-1	0.23	0.24	0.16	0.21	19.23	ppb
Molybdenum	98-1	0.18	0.19	0.19	0.19	4.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	124.03	123.84	124.22	124.03	0.15	ppb
Phosphorus	31-2	566.04	597.68	509.45	557.72	8.01	ppb
Potassium	39-2	1364.66	1364.31	1399.68	1376.22	1.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.15	-0.70	-0.52		ppb
Selenium	78-2	-0.71	-0.75	-0.02	-0.49		ppb
Selenium	82-1	-3.87	-3.64	-3.50	-3.67		ppb
Silicon	28-1	1004.15	999.61	1019.37	1007.71	1.03	ppb
Silver	109-1	0.03	0.03	0.04	0.03	17.78	ppb
Silver	107-1	0.03	0.03	0.04	0.03	25.43	ppb
Sodium	23-2	25514.14	25532.85	25310.13	25452.37	0.49	ppb
Strontium	86-1	48.39	48.04	48.32	48.25	0.39	ppb
Strontium	88-1	48.21	48.38	48.69	48.43	0.51	ppb
Sulfur	34-1	2621.26	2671.55	2809.19	2700.67	3.60	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	0.07	0.09	0.09	0.08	12.24	ppb
Titanium	47-1	0.16	0.18	0.20	0.18	10.26	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.05	0.04	0.04	27.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	899.60	886.43	912.47	899.50	1.45	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	69.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-30	Instrumnet Name :	P7
Client Sample ID :	M19901CR000114.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:46:41	DataFile Name :	231SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	129.64	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-31 Instrumnet Name : P7
 Client Sample ID : M19901CR000114.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:50:12 DataFile Name : 232SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.98	5.60	7.63	6.07	22.83	ppb
Antimony	121-1	0.06	0.07	0.08	0.07	15.31	ppb
Arsenic	75-2	0.24	0.22	0.23	0.23	4.24	ppb
Barium	135-1	24.26	23.56	23.03	23.62	2.61	ppb
Barium	137-1	24.58	23.79	24.01	24.13	1.67	ppb
Beryllium	9-1	-0.03	-0.02	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.81	8.80	10.45	10.02	10.72	ppb
Boron	11-1	10.28	10.39	10.65	10.44	1.80	ppb
Cadmium	106-1	0.39	-0.07	0.89	0.41	118.20	ppb
Cadmium	108-1	0.17	0.17	0.33	0.22	42.59	ppb
Cadmium	111-1	0.02	0.01	0.05	0.03	78.04	ppb
Calcium	43-1	14513.80	14725.08	14554.88	14597.92	0.77	ppb
Calcium	44-1	15237.09	15177.28	15052.03	15155.47	0.62	ppb
Chromium	52-2	-0.13	-0.13	-0.12	-0.13		ppb
Cobalt	59-2	0.11	0.13	0.11	0.12	10.96	ppb
Copper	63-2	306.82	313.04	311.20	310.35	1.03	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	10.77	10.05	9.68	10.17	5.45	ppb
Iron	57-2	10.84	9.46	9.85	10.05	7.10	ppb
Lead	206-1	0.99	1.02	1.04	1.02	2.64	ppb
Lead	207-1	1.01	1.06	1.04	1.04	2.44	ppb
Lead	208-1	0.99	1.01	1.03	1.01	1.79	ppb
Lithium	6-1						%
Magnesium	24-2	4756.72	4785.24	4775.20	4772.39	0.30	ppb
Manganese	55-2	9.03	9.23	9.28	9.18	1.42	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-31	Instrumnet Name :	P7
Client Sample ID :	M19901CR000114.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:50:12	DataFile Name :	232SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.04	0.06	0.06	18.43	ppb
Molybdenum	95-1	0.14	0.12	0.13	0.13	6.38	ppb
Molybdenum	96-1	0.12	0.14	0.11	0.12	11.83	ppb
Molybdenum	97-1	0.14	0.16	0.12	0.14	12.94	ppb
Molybdenum	98-1	0.14	0.14	0.12	0.13	9.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	153.35	152.99	155.02	153.79	0.70	ppb
Phosphorus	31-2	489.74	511.79	436.53	479.36	8.07	ppb
Potassium	39-2	1366.64	1380.14	1354.04	1366.94	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	1.53	-0.15	0.23	514.11	ppb
Selenium	78-2	-0.10	-0.36	0.29	-0.06		ppb
Selenium	82-1	-2.88	-2.92	-2.56	-2.79		ppb
Silicon	28-1	977.54	995.81	988.48	987.28	0.93	ppb
Silver	109-1	0.05	0.05	0.05	0.05	3.55	ppb
Silver	107-1	0.06	0.06	0.06	0.06	6.85	ppb
Sodium	23-2	25261.53	25083.60	25568.68	25304.61	0.97	ppb
Strontium	86-1	47.32	47.82	47.32	47.49	0.60	ppb
Strontium	88-1	47.86	47.44	48.01	47.77	0.62	ppb
Sulfur	34-1	2501.08	2600.36	2620.52	2573.99	2.48	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	381.34	ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.10	0.09	0.08	0.09	10.65	ppb
Titanium	47-1	0.13	0.13	0.18	0.15	19.30	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.03	0.04	0.04	26.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	780.52	789.79	783.69	784.67	0.60	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	73.51	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-31	Instrumnet Name :	P7
Client Sample ID :	M19901CR000114.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:50:12	DataFile Name :	232SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-32 Instrumnet Name : P7
 Client Sample ID : M19901BR000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:53:42 DataFile Name : 233SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.86	9.02	7.75	8.55	8.07	ppb
Antimony	121-1	0.08	0.06	0.07	0.07	10.24	ppb
Arsenic	75-2	0.28	0.31	0.25	0.28	9.30	ppb
Barium	135-1	24.68	24.56	24.14	24.46	1.16	ppb
Barium	137-1	24.66	24.82	24.32	24.60	1.04	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.75	11.07	11.72	11.18	4.41	ppb
Boron	11-1	10.52	10.55	10.86	10.64	1.80	ppb
Cadmium	106-1	-0.28	-0.32	-0.78	-0.46		ppb
Cadmium	108-1	0.01	0.17	0.01	0.06	157.77	ppb
Cadmium	111-1	0.05	0.02	0.01	0.03	78.09	ppb
Calcium	43-1	14241.99	14186.05	14266.44	14231.49	0.29	ppb
Calcium	44-1	14659.58	14645.00	14680.93	14661.84	0.12	ppb
Chromium	52-2	-0.12	-0.11	-0.12	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	28.48	ppb
Copper	63-2	264.12	268.32	269.51	267.32	1.06	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	15.38	15.30	16.12	15.60	2.89	ppb
Iron	57-2	17.10	16.12	16.28	16.50	3.18	ppb
Lead	206-1	2.16	2.10	2.21	2.16	2.55	ppb
Lead	207-1	1.93	2.03	2.11	2.02	4.46	ppb
Lead	208-1	2.08	2.07	2.12	2.09	1.31	ppb
Lithium	6-1						%
Magnesium	24-2	4478.94	4541.72	4559.03	4526.56	0.93	ppb
Manganese	55-2	13.32	13.39	13.50	13.40	0.67	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-32	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:53:42	DataFile Name :	233SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.06	0.05	21.34	ppb
Molybdenum	95-1	0.15	0.11	0.16	0.14	16.09	ppb
Molybdenum	96-1	0.15	0.13	0.12	0.14	11.19	ppb
Molybdenum	97-1	0.14	0.16	0.14	0.15	8.34	ppb
Molybdenum	98-1	0.14	0.14	0.18	0.16	15.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.96	10.25	10.35	10.19	2.00	ppb
Phosphorus	31-2	624.74	698.64	633.83	652.41	6.18	ppb
Potassium	39-2	1320.30	1332.88	1331.43	1328.20	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.62	-0.62	-0.23	-0.49		ppb
Selenium	82-1	-2.04	-1.88	-1.84	-1.92		ppb
Silicon	28-1	987.11	973.64	978.65	979.80	0.69	ppb
Silver	109-1	0.02	0.02	0.03	0.02	26.11	ppb
Silver	107-1	0.03	0.03	0.03	0.03	12.45	ppb
Sodium	23-2	24008.78	24088.23	24257.92	24118.31	0.53	ppb
Strontium	86-1	46.48	47.07	47.71	47.08	1.30	ppb
Strontium	88-1	47.10	47.08	47.72	47.30	0.77	ppb
Sulfur	34-1	2655.63	2638.91	2597.37	2630.64	1.14	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	0.11	0.16	0.16	0.14	19.92	ppb
Titanium	47-1	0.16	0.23	0.14	0.18	27.43	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.05	0.03	31.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	301.73	303.88	303.86	303.16	0.41	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	77.49	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-32	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:53:42	DataFile Name :	233SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.02	0.00	280.36	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-33 Instrumnet Name : P7
 Client Sample ID : M19901BR000000.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:57:14 DataFile Name : 234SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.30	8.46	8.20	8.99	12.71	ppb
Antimony	121-1	0.07	0.07	0.09	0.08	13.28	ppb
Arsenic	75-2	0.28	0.20	0.23	0.24	16.89	ppb
Barium	135-1	26.60	26.91	27.39	26.97	1.48	ppb
Barium	137-1	27.30	27.20	27.52	27.34	0.61	ppb
Beryllium	9-1	-0.03	-0.02	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.24	12.12	10.87	11.41	5.62	ppb
Boron	11-1	11.82	10.90	10.81	11.18	4.99	ppb
Cadmium	106-1	-0.84	0.11	-0.34	-0.35		ppb
Cadmium	108-1	0.24	0.38	0.51	0.37	35.69	ppb
Cadmium	111-1	0.19	0.22	0.19	0.20	7.29	ppb
Calcium	43-1	15387.53	15540.06	15550.88	15492.82	0.59	ppb
Calcium	44-1	15826.57	16102.29	16009.52	15979.46	0.88	ppb
Chromium	52-2	-0.10	-0.13	-0.13	-0.12		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	26.65	ppb
Copper	63-2	319.57	324.47	323.35	322.46	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	12.30	12.18	12.66	12.38	2.04	ppb
Iron	57-2	14.18	14.68	13.56	14.14	3.96	ppb
Lead	206-1	2.50	2.51	2.47	2.49	0.74	ppb
Lead	207-1	2.26	2.35	2.35	2.32	2.26	ppb
Lead	208-1	2.38	2.37	2.38	2.38	0.31	ppb
Lithium	6-1						%
Magnesium	24-2	4999.20	5036.22	5024.11	5019.84	0.38	ppb
Manganese	55-2	11.88	11.85	11.97	11.90	0.51	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-33	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:57:14	DataFile Name :	234SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.04	0.04	0.05	25.14	ppb
Molybdenum	95-1	0.18	0.16	0.12	0.15	19.60	ppb
Molybdenum	96-1	0.14	0.15	0.14	0.14	4.16	ppb
Molybdenum	97-1	0.17	0.15	0.18	0.17	10.62	ppb
Molybdenum	98-1	0.14	0.13	0.14	0.14	3.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.82	7.79	7.81	7.81	0.24	ppb
Phosphorus	31-2	576.41	622.68	604.47	601.18	3.88	ppb
Potassium	39-2	1416.65	1428.06	1439.75	1428.15	0.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.12	0.03	-0.56	-0.14		ppb
Selenium	82-1	-0.97	-1.61	-1.40	-1.33		ppb
Silicon	28-1	1046.51	1044.88	1047.94	1046.44	0.15	ppb
Silver	109-1	0.08	0.09	0.07	0.08	6.72	ppb
Silver	107-1	0.08	0.08	0.09	0.08	4.97	ppb
Sodium	23-2	26417.43	26414.17	26632.49	26488.03	0.47	ppb
Strontium	86-1	51.64	50.88	52.10	51.54	1.19	ppb
Strontium	88-1	51.38	51.02	51.91	51.44	0.87	ppb
Sulfur	34-1	2821.35	2883.17	2950.87	2885.13	2.25	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	0.41	0.39	0.39	0.39	2.76	ppb
Titanium	47-1	0.15	0.24	0.22	0.20	22.07	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	1442.78	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	11.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	413.81	410.12	409.41	411.12	0.58	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-33	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:57:14	DataFile Name :	234SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	466.33	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-34 Instrumnet Name : P7
 Client Sample ID : M19901BR000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:00:45 DataFile Name : 235SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.06	10.73	11.42	10.40	11.66	ppb
Antimony	121-1	0.07	0.06	0.06	0.07	5.19	ppb
Arsenic	75-2	0.24	0.33	0.30	0.29	15.23	ppb
Barium	135-1	27.61	26.18	26.82	26.87	2.67	ppb
Barium	137-1	27.70	27.32	27.32	27.45	0.81	ppb
Beryllium	9-1	-0.04	-0.01	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.87	11.62	12.33	11.27	11.23	ppb
Boron	11-1	11.61	11.97	12.25	11.94	2.71	ppb
Cadmium	106-1	-0.64	-0.47	-1.55	-0.89		ppb
Cadmium	108-1	0.08	0.19	0.10	0.12	48.39	ppb
Cadmium	111-1	-0.02	-0.01	-0.06	-0.03		ppb
Calcium	43-1	15595.58	15666.87	15555.43	15605.96	0.36	ppb
Calcium	44-1	15861.64	16038.75	15956.91	15952.43	0.56	ppb
Chromium	52-2	-0.15	-0.12	-0.08	-0.12		ppb
Cobalt	59-2	-0.01	0.00	0.01	0.00		ppb
Copper	63-2	298.30	299.09	300.27	299.22	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	23.46	23.50	23.22	23.39	0.66	ppb
Iron	57-2	22.76	28.30	22.16	24.41	13.86	ppb
Lead	206-1	1.23	1.17	1.17	1.19	2.83	ppb
Lead	207-1	1.11	1.12	1.11	1.11	0.76	ppb
Lead	208-1	1.15	1.14	1.16	1.15	1.19	ppb
Lithium	6-1						%
Magnesium	24-2	4910.92	4938.58	4966.23	4938.58	0.56	ppb
Manganese	55-2	16.94	17.16	17.21	17.10	0.84	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-34	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:00:45	DataFile Name :	235SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.05	0.05	14.84	ppb
Molybdenum	95-1	0.15	0.16	0.12	0.14	12.01	ppb
Molybdenum	96-1	0.15	0.12	0.10	0.12	20.28	ppb
Molybdenum	97-1	0.14	0.15	0.18	0.15	12.75	ppb
Molybdenum	98-1	0.16	0.13	0.14	0.14	9.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.07	11.14	11.37	11.19	1.36	ppb
Phosphorus	31-2	600.22	540.01	552.93	564.39	5.62	ppb
Potassium	39-2	1422.52	1430.84	1443.00	1432.12	0.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.70	-0.70	-0.52		ppb
Selenium	78-2	0.31	0.61	-0.17	0.25	156.49	ppb
Selenium	82-1	-1.53	-1.32	-1.29	-1.38		ppb
Silicon	28-1	1030.69	1056.09	1017.10	1034.63	1.91	ppb
Silver	109-1	0.05	0.06	0.06	0.06	8.82	ppb
Silver	107-1	0.05	0.06	0.05	0.06	13.88	ppb
Sodium	23-2	26280.59	25949.63	26436.28	26222.16	0.95	ppb
Strontium	86-1	51.45	51.56	51.98	51.66	0.54	ppb
Strontium	88-1	51.93	51.80	51.94	51.89	0.15	ppb
Sulfur	34-1	2889.19	2969.96	2914.75	2924.63	1.41	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	-0.01		ppb
Tin	118-1	1.50	1.56	1.43	1.49	4.45	ppb
Titanium	47-1	0.18	0.25	0.22	0.22	15.84	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	180.62	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	1.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	675.53	672.99	678.36	675.62	0.40	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-34	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:00:45	DataFile Name :	235SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-35 Instrumnet Name : P7
 Client Sample ID : M19901BR000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:04:16 DataFile Name : 236SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.26	11.69	9.72	10.56	9.63	ppb
Antimony	121-1	0.08	0.09	0.08	0.08	11.00	ppb
Arsenic	75-2	0.35	0.28	0.31	0.31	10.21	ppb
Barium	135-1	26.05	26.70	27.04	26.60	1.89	ppb
Barium	137-1	26.88	27.25	27.24	27.12	0.76	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.19	11.93	13.35	11.82	13.34	ppb
Boron	11-1	10.35	10.94	11.58	10.96	5.63	ppb
Cadmium	106-1	-0.29	-0.95	-0.61	-0.62		ppb
Cadmium	108-1	0.06	0.06	-0.02	0.03	133.67	ppb
Cadmium	111-1	0.02	-0.03	0.00	0.00		ppb
Calcium	43-1	14479.01	14205.79	14517.65	14400.82	1.18	ppb
Calcium	44-1	14860.40	14678.24	14944.12	14827.58	0.92	ppb
Chromium	52-2	-0.11	-0.10	-0.10	-0.10		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	220.28	222.90	225.05	222.74	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	57.83	57.49	58.26	57.86	0.66	ppb
Iron	57-2	61.89	57.50	57.23	58.87	4.44	ppb
Lead	206-1	1.69	1.72	1.64	1.68	2.34	ppb
Lead	207-1	1.56	1.59	1.61	1.59	1.54	ppb
Lead	208-1	1.60	1.62	1.60	1.61	0.58	ppb
Lithium	6-1						%
Magnesium	24-2	4483.45	4478.37	4514.04	4491.95	0.43	ppb
Manganese	55-2	11.82	12.38	12.48	12.23	2.89	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-35	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:04:16	DataFile Name :	236SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	2.13	ppb
Molybdenum	95-1	0.15	0.14	0.15	0.15	5.57	ppb
Molybdenum	96-1	0.09	0.12	0.12	0.11	17.71	ppb
Molybdenum	97-1	0.15	0.14	0.14	0.14	3.24	ppb
Molybdenum	98-1	0.16	0.14	0.15	0.15	4.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.58	5.67	5.87	5.71	2.60	ppb
Phosphorus	31-2	680.26	654.19	618.80	651.08	4.74	ppb
Potassium	39-2	1373.81	1362.84	1343.43	1360.02	1.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.41	-0.14	-0.15		ppb
Selenium	78-2	0.34	-0.65	0.40	0.03	1895.99	ppb
Selenium	82-1	-2.17	-1.16	-1.35	-1.56		ppb
Silicon	28-1	981.70	985.69	996.94	988.11	0.80	ppb
Silver	109-1	0.05	0.05	0.06	0.06	11.71	ppb
Silver	107-1	0.05	0.06	0.04	0.05	12.84	ppb
Sodium	23-2	24168.40	23937.23	23968.76	24024.80	0.52	ppb
Strontium	86-1	48.94	47.84	48.55	48.45	1.15	ppb
Strontium	88-1	49.06	49.37	48.72	49.05	0.67	ppb
Sulfur	34-1	2625.00	2579.04	2817.19	2673.74	4.72	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	0.04	0.01	0.01	0.02	70.67	ppb
Titanium	47-1	0.20	0.39	0.21	0.26	40.30	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	50.18	ppb
Vanadium	51-2	0.04	0.05	0.05	0.04	9.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	194.21	196.12	198.72	196.35	1.15	ppb
Zirconium	90-1	0.02	0.00	0.00	0.01	98.64	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-35	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:04:16	DataFile Name :	236SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	17.91	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-36 Instrumnet Name : P7
 Client Sample ID : M19901BR000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:07:48 DataFile Name : 237SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.09	3.60	5.48	4.72	20.93	ppb
Antimony	121-1	0.08	0.08	0.08	0.08	0.51	ppb
Arsenic	75-2	0.28	0.19	0.25	0.24	19.73	ppb
Barium	135-1	24.82	25.74	25.73	25.43	2.07	ppb
Barium	137-1	25.62	26.10	25.48	25.73	1.26	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.03	10.76	12.23	11.34	6.93	ppb
Boron	11-1	11.30	11.19	11.70	11.40	2.38	ppb
Cadmium	106-1	4.21	4.42	2.95	3.86	20.61	ppb
Cadmium	108-1	4.09	4.25	4.11	4.15	2.16	ppb
Cadmium	111-1	4.14	4.19	4.07	4.14	1.46	ppb
Calcium	43-1	14185.60	14331.80	14191.72	14236.38	0.58	ppb
Calcium	44-1	14604.16	14847.72	14726.64	14726.17	0.83	ppb
Chromium	52-2	-0.17	-0.17	-0.16	-0.17		ppb
Cobalt	59-2	0.04	0.03	0.04	0.04	19.05	ppb
Copper	63-2	340.03	342.23	343.59	341.95	0.53	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	11.74	11.58	12.00	11.78	1.78	ppb
Iron	57-2	13.78	13.05	12.41	13.08	5.21	ppb
Lead	206-1	1.90	1.85	1.96	1.90	3.03	ppb
Lead	207-1	1.76	1.77	1.83	1.79	2.13	ppb
Lead	208-1	1.82	1.80	1.87	1.83	1.78	ppb
Lithium	6-1						%
Magnesium	24-2	4579.14	4602.51	4586.33	4589.33	0.26	ppb
Manganese	55-2	14.68	14.96	14.87	14.84	0.95	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-36	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:07:48	DataFile Name :	237SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.04	0.04	18.52	ppb
Molybdenum	95-1	0.13	0.14	0.13	0.14	5.98	ppb
Molybdenum	96-1	0.11	0.11	0.12	0.12	6.17	ppb
Molybdenum	97-1	0.10	0.15	0.11	0.12	21.86	ppb
Molybdenum	98-1	0.12	0.13	0.12	0.12	2.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	30.75	30.67	31.16	30.86	0.85	ppb
Phosphorus	31-2	296.34	339.80	291.54	309.22	8.60	ppb
Potassium	39-2	1341.33	1354.34	1338.89	1344.85	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.14	-0.15	-0.33		ppb
Selenium	78-2	-1.10	2.48	-0.17	0.40	460.65	ppb
Selenium	82-1	-1.88	-1.94	-1.39	-1.73		ppb
Silicon	28-1	1029.79	1061.11	1021.79	1037.56	2.00	ppb
Silver	109-1	0.07	0.08	0.07	0.07	3.49	ppb
Silver	107-1	0.07	0.06	0.06	0.06	10.89	ppb
Sodium	23-2	24487.00	24374.09	24170.97	24344.02	0.66	ppb
Strontium	86-1	46.66	47.69	47.29	47.21	1.11	ppb
Strontium	88-1	47.41	47.13	47.86	47.46	0.77	ppb
Sulfur	34-1	2454.21	2556.82	2263.94	2424.99	6.13	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	4667.95	ppb
Tin	118-1	0.17	0.20	0.18	0.18	8.82	ppb
Titanium	47-1	0.08	0.12	0.13	0.11	22.34	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	10.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1650.19	1661.19	1658.14	1656.50	0.34	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	65.74	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-36	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:07:48	DataFile Name :	237SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	712.90	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95776BL	Instrumnet Name :	P7
Client Sample ID :	PB95776BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:11:19	DataFile Name :	238CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.09	0.56	0.77	0.81	32.92	ppb
Antimony	121-1	0.00	0.00	-0.01	0.00		ppb
Arsenic	75-2	-0.03	-0.03	0.00	-0.02		ppb
Barium	135-1	-0.01	0.00	0.01	0.00		ppb
Barium	137-1	-0.01	0.01	0.00	0.00		ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.66	1.76	2.70	2.37	22.28	ppb
Boron	11-1	2.14	2.12	2.35	2.20	5.60	ppb
Cadmium	106-1	-0.61	-0.39	-0.65	-0.55		ppb
Cadmium	108-1	0.01	-0.06	-0.01	-0.02		ppb
Cadmium	111-1	-0.03	-0.02	-0.03	-0.03		ppb
Calcium	43-1	1.50	3.38	2.13	2.33	40.93	ppb
Calcium	44-1	-3.77	-4.85	-4.61	-4.41		ppb
Chromium	52-2	0.01	0.00	0.00	0.00		ppb
Cobalt	59-2	-0.02	-0.03	-0.03	-0.02		ppb
Copper	63-2	0.04	0.04	0.06	0.05	16.87	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	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.18	0.14	0.15	0.16	14.43	ppb
Iron	57-2	-0.18	0.25	-0.01	0.02	1018.21	ppb
Lead	206-1	0.02	0.02	0.01	0.01	42.16	ppb
Lead	207-1	0.01	0.02	0.03	0.02	69.26	ppb
Lead	208-1	0.02	0.01	0.02	0.02	13.14	ppb
Lithium	6-1						%
Magnesium	24-2	1.40	1.56	0.79	1.25	32.58	ppb
Manganese	55-2	-0.01	-0.01	-0.02	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95776BL	Instrumnet Name :	P7
Client Sample ID :	PB95776BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:11:19	DataFile Name :	238CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.03	-0.02	-0.01	-0.02		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.01	-0.02	-0.03	-0.02		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.01	0.01	0.01	23.24	ppb
Phosphorus	31-2	-20.93	-18.92	-25.34	-21.73		ppb
Potassium	39-2	12.98	11.65	12.83	12.49	5.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.49	-0.70	-0.70	-0.31		ppb
Selenium	78-2	-0.04	0.53	0.77	0.42	98.41	ppb
Selenium	82-1	-1.35	-0.91	-0.07	-0.77		ppb
Silicon	28-1	-2.27	1.60	-0.59	-0.42		ppb
Silver	109-1	0.00	0.00	0.00	0.00	204.83	ppb
Silver	107-1	0.00	0.00	0.00	0.00	2683.23	ppb
Sodium	23-2	30.56	29.66	30.91	30.38	2.13	ppb
Strontium	86-1	0.01	0.04	0.06	0.04	61.01	ppb
Strontium	88-1	0.02	0.02	0.01	0.02	19.97	ppb
Sulfur	34-1	-326.29	-204.36	-285.65	-272.10		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	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	-0.01	0.02	0.00	0.00	367.14	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.05	-0.06	-0.07	-0.06		ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95776BL	Instrumnet Name :	P7
Client Sample ID :	PB95776BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:11:19	DataFile Name :	238CCBE_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95776BS	Instrumnet Name :	P7
Client Sample ID :	PB95776BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:14:51	DataFile Name :	239CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.32	3.23	2.11	2.55	23.28	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.00	0.00	0.00	0.00		ppb
Barium	135-1	0.00	-0.02	0.00	-0.01		ppb
Barium	137-1	-0.01	0.01	0.00	0.00	752.50	ppb
Beryllium	9-1	-0.03	-0.03	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.68	1.98	1.84	1.84	8.05	ppb
Boron	11-1	1.37	1.44	1.36	1.39	2.98	ppb
Cadmium	106-1	-0.58	-1.75	-0.13	-0.82		ppb
Cadmium	108-1	-0.09	-0.04	-0.06	-0.06		ppb
Cadmium	111-1	-0.02	-0.07	-0.01	-0.04		ppb
Calcium	43-1	1.22	1.73	3.76	2.24	60.21	ppb
Calcium	44-1	-2.89	-1.71	-2.21	-2.27		ppb
Chromium	52-2	-0.01	-0.02	-0.02	-0.02		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.04	0.06	0.04	0.05	25.05	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	0.63	0.35	0.42	0.47	32.30	ppb
Iron	57-2	0.85	-0.11	0.68	0.47	108.67	ppb
Lead	206-1	481.68	482.75	488.48	484.30	0.76	ppb
Lead	207-1	472.71	478.10	475.96	475.59	0.57	ppb
Lead	208-1	485.73	487.91	492.00	488.55	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	1.16	1.02	0.69	0.96	25.12	ppb
Manganese	55-2	0.02	0.04	0.00	0.02	100.07	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95776BS	Instrumnet Name :	P7
Client Sample ID :	PB95776BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:14:51	DataFile Name :	239CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.01	0.00	0.00	426.54	ppb
Molybdenum	95-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.03	-0.03	-0.03		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	0.01	-0.01	0.00	2640.51	ppb
Phosphorus	31-2	-14.86	-12.95	-14.86	-14.22		ppb
Potassium	39-2	14.09	12.35	13.50	13.31	6.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.12	-0.51		ppb
Selenium	78-2	-0.55	-0.19	-0.11	-0.29		ppb
Selenium	82-1	-1.79	-1.01	-1.83	-1.54		ppb
Silicon	28-1	-1.97	-3.35	-2.41	-2.58		ppb
Silver	109-1	0.00	0.00	0.00	0.00	135.16	ppb
Silver	107-1	0.00	0.00	0.00	0.00	131.68	ppb
Sodium	23-2	29.12	28.54	29.20	28.95	1.25	ppb
Strontium	86-1	-0.02	0.02	0.02	0.01	283.42	ppb
Strontium	88-1	0.02	0.03	0.02	0.02	10.39	ppb
Sulfur	34-1	-378.30	-481.63	-406.66	-422.20		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	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.02	0.03	0.03	0.02	28.50	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.01	-0.01	-0.02	-0.01		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95776BS	Instrumnet Name :	P7
Client Sample ID :	PB95776BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:14:51	DataFile Name :	239CCV_P7010517-ICP1

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-01 Instrumnet Name : P7
 Client Sample ID : M19901CR000106.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:18:23 DataFile Name : 240SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.34	12.81	10.39	11.18	12.61	ppb
Antimony	121-1	0.07	0.06	0.08	0.07	9.90	ppb
Arsenic	75-2	0.24	0.24	0.26	0.25	5.85	ppb
Barium	135-1	23.24	23.29	22.93	23.15	0.86	ppb
Barium	137-1	24.09	23.67	23.70	23.82	0.98	ppb
Beryllium	9-1	-0.04	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.94	8.76	10.87	10.19	12.17	ppb
Boron	11-1	10.31	11.45	11.62	11.13	6.40	ppb
Cadmium	106-1	-0.28	-0.59	-0.53	-0.47		ppb
Cadmium	108-1	0.46	0.34	0.22	0.34	35.15	ppb
Cadmium	111-1	0.22	0.22	0.23	0.23	3.48	ppb
Calcium	43-1	15448.17	15507.45	15316.89	15424.17	0.63	ppb
Calcium	44-1	15949.44	16024.58	15726.20	15900.08	0.98	ppb
Chromium	52-2	-0.16	-0.19	-0.17	-0.17		ppb
Cobalt	59-2	0.05	0.04	0.04	0.05	11.06	ppb
Copper	63-2	439.01	438.25	437.24	438.16	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	32.98	32.51	33.17	32.89	1.03	ppb
Iron	57-2	34.62	35.07	31.59	33.76	5.61	ppb
Lead	206-1	0.94	1.02	1.00	0.99	4.40	ppb
Lead	207-1	0.89	0.97	0.90	0.92	4.66	ppb
Lead	208-1	0.91	0.96	0.91	0.93	2.84	ppb
Lithium	6-1						%
Magnesium	24-2	4920.22	4899.30	4885.39	4901.63	0.36	ppb
Manganese	55-2	11.73	11.64	11.98	11.78	1.50	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-01	Instrumnet Name :	P7
Client Sample ID :	M19901CR000106.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:18:23	DataFile Name :	240SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.04	0.06	0.05	19.52	ppb
Molybdenum	95-1	0.14	0.14	0.13	0.14	6.32	ppb
Molybdenum	96-1	0.12	0.11	0.13	0.12	11.68	ppb
Molybdenum	97-1	0.17	0.12	0.12	0.14	24.12	ppb
Molybdenum	98-1	0.14	0.15	0.13	0.14	5.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.93	6.81	6.88	6.87	0.84	ppb
Phosphorus	31-2	421.83	430.12	513.51	455.15	11.14	ppb
Potassium	39-2	1428.85	1401.02	1398.30	1409.39	1.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.41	-0.70	-0.70	-0.33		ppb
Selenium	78-2	0.36	0.74	-0.21	0.30	160.71	ppb
Selenium	82-1	0.35	-0.11	-0.13	0.03	794.64	ppb
Silicon	28-1	1018.67	1018.90	1008.01	1015.19	0.61	ppb
Silver	109-1	0.03	0.03	0.04	0.04	5.94	ppb
Silver	107-1	0.02	0.04	0.03	0.03	39.28	ppb
Sodium	23-2	26088.25	25436.41	25406.20	25643.62	1.50	ppb
Strontium	86-1	49.85	49.67	49.70	49.74	0.19	ppb
Strontium	88-1	50.33	49.51	49.53	49.79	0.95	ppb
Sulfur	34-1	2662.31	2650.38	2546.42	2619.70	2.43	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	-0.01	-0.03	-0.02	-0.02		ppb
Titanium	47-1	0.12	0.12	0.11	0.12	4.11	ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.02	0.03	32.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	577.58	575.16	577.96	576.90	0.26	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	146.28	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-01	Instrumnet Name :	P7
Client Sample ID :	M19901CR000106.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:18:23	DataFile Name :	240SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	96.65	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV84	Instrumnet Name :	P7
Client Sample ID :	CCV84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:21:54	DataFile Name :	241CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.57	3.43	2.65	2.55	36.58	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	0.00	0.01	0.00	0.00	209.50	ppb
Barium	137-1	0.01	0.00	-0.01	0.00		ppb
Beryllium	9-1	-0.03	-0.01	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.07	2.06	1.75	1.96	9.12	ppb
Boron	11-1	1.41	1.78	1.79	1.66	13.18	ppb
Cadmium	106-1	-0.34	-0.40	-0.17	-0.31		ppb
Cadmium	108-1	-0.06	-0.06	-0.09	-0.07		ppb
Cadmium	111-1	-0.02	-0.02	-0.01	-0.02		ppb
Calcium	43-1	2.95	4.01	3.38	3.45	15.48	ppb
Calcium	44-1	-1.65	-3.82	-2.91	-2.79		ppb
Chromium	52-2	-0.04	0.03	0.01	0.00		ppb
Cobalt	59-2	-0.02	-0.03	-0.01	-0.02		ppb
Copper	63-2	0.06	0.05	0.06	0.06	14.20	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	0.46	0.41	0.46	0.44	6.75	ppb
Iron	57-2	0.14	0.23	-0.18	0.06	352.86	ppb
Lead	206-1	478.51	492.78	486.52	485.93	1.47	ppb
Lead	207-1	474.86	479.87	478.79	477.84	0.55	ppb
Lead	208-1	485.08	495.83	493.06	491.32	1.14	ppb
Lithium	6-1						%
Magnesium	24-2	1.26	1.14	1.22	1.21	5.02	ppb
Manganese	55-2	0.01	-0.01	0.00	0.00	1929.13	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV84	Instrumnet Name :	P7
Client Sample ID :	CCV84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:21:54	DataFile Name :	241CCV_P7010517-ICPI

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	-0.02	-0.01		ppb
Molybdenum	96-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	97-1	-0.01	-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	0.01	0.00	0.02	0.01	72.49	ppb
Phosphorus	31-2	-8.95	-27.83	0.40	-12.13		ppb
Potassium	39-2	8.42	16.14	14.34	12.97	31.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.12	0.45	-0.70	-0.12		ppb
Selenium	78-2	1.07	0.24	-0.88	0.14	688.39	ppb
Selenium	82-1	-0.01	-0.17	0.30	0.04	629.01	ppb
Silicon	28-1	-1.27	-2.73	-5.38	-3.13		ppb
Silver	109-1	0.00	0.00	0.00	0.00	52.87	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	28.07	29.62	27.70	28.47	3.59	ppb
Strontium	86-1	0.02	0.06	0.07	0.05	53.39	ppb
Strontium	88-1	0.03	0.02	0.03	0.02	11.04	ppb
Sulfur	34-1	-341.82	-433.03	-429.53	-401.46		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.02	0.07	0.01	0.03	100.00	ppb
Uranium	238-1	-0.02	-0.01	-0.01	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	0.00	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.14	-0.01	0.09	0.08	97.71	ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV84	Instrumnet Name :	P7
Client Sample ID :	CCV84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:21:54	DataFile Name :	241CCV_P7010517-ICPI

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB84 Instrumnet Name : P7
 Client Sample ID : CCB84 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:25:26 DataFile Name : 242CCBE_P7010517-ICf

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.35	1.07	0.75	0.72	49.96	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.03	-0.01	-0.02		ppb
Barium	135-1	-0.01	-0.02	-0.02	-0.02		ppb
Barium	137-1	0.00	0.00	0.00	0.00	483.18	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.23	1.92	1.27	1.47	26.35	ppb
Boron	11-1	1.51	1.63	1.41	1.52	7.25	ppb
Cadmium	106-1	-1.21	-0.84	0.31	-0.58		ppb
Cadmium	108-1	-0.01	0.01	-0.09	-0.03		ppb
Cadmium	111-1	-0.06	-0.04	0.01	-0.03		ppb
Calcium	43-1	0.84	1.36	1.92	1.37	39.33	ppb
Calcium	44-1	-4.64	-4.45	-4.66	-4.58		ppb
Chromium	52-2	-0.01	0.04	-0.03	0.00		ppb
Cobalt	59-2	-0.03	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.01	0.02	0.00	0.01	67.06	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	0.07	0.11	0.16	0.12	39.09	ppb
Iron	57-2	-0.02	0.06	-0.11	-0.02		ppb
Lead	206-1	-0.03	-0.02	-0.03	-0.03		ppb
Lead	207-1	-0.01	-0.01	-0.02	-0.01		ppb
Lead	208-1	-0.01	-0.02	-0.02	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	1.20	0.56	0.89	0.88	36.30	ppb
Manganese	55-2	-0.01	-0.03	-0.03	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB84	Instrumnet Name :	P7
Client Sample ID :	CCB84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:25:26	DataFile Name :	242CCBE_P7010517-ICF

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	-0.03	-0.01	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.02	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	0.00	0.00		ppb
Phosphorus	31-2	-19.23	-10.84	-19.35	-16.47		ppb
Potassium	39-2	9.70	11.04	10.15	10.30	6.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.70	-0.32		ppb
Selenium	78-2	1.00	-0.63	-0.62	-0.08		ppb
Selenium	82-1	-0.25	-0.02	0.25	-0.01		ppb
Silicon	28-1	-4.16	-6.49	-6.93	-5.86		ppb
Silver	109-1	0.00	0.00	0.00	0.00	25.13	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	25.09	27.66	26.59	26.45	4.87	ppb
Strontium	86-1	0.05	-0.01	-0.01	0.01	390.28	ppb
Strontium	88-1	0.01	0.02	0.02	0.02	27.03	ppb
Sulfur	34-1	-540.50	-622.30	-634.30	-599.03		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	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.00	-0.02	-0.02	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.07	-0.09	-0.06	-0.07		ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB84	Instrumnet Name :	P7
Client Sample ID :	CCB84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:25:26	DataFile Name :	242CCBE_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-02	Instrumnet Name :	P7
Client Sample ID :	M19901BB000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:28:58	DataFile Name :	243SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.51	8.92	7.43	8.62	12.41	ppb
Antimony	121-1	0.06	0.05	0.05	0.06	11.18	ppb
Arsenic	75-2	0.31	0.20	0.26	0.26	20.53	ppb
Barium	135-1	25.75	25.09	25.76	25.54	1.50	ppb
Barium	137-1	26.07	25.06	25.52	25.55	1.96	ppb
Beryllium	9-1	-0.03	-0.01	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.58	10.87	10.35	10.60	2.45	ppb
Boron	11-1	10.04	10.88	10.34	10.42	4.10	ppb
Cadmium	106-1	-0.48	-0.19	-1.43	-0.70		ppb
Cadmium	108-1	0.10	0.05	0.15	0.10	47.07	ppb
Cadmium	111-1	0.07	0.07	0.02	0.05	55.82	ppb
Calcium	43-1	14217.43	14009.30	13960.66	14062.46	0.97	ppb
Calcium	44-1	14424.71	14451.65	14570.71	14482.36	0.54	ppb
Chromium	52-2	-0.12	-0.08	-0.12	-0.10		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	41.16	ppb
Copper	63-2	187.65	187.35	187.59	187.53	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	13.39	13.58	13.89	13.62	1.85	ppb
Iron	57-2	14.54	14.03	19.41	15.99	18.58	ppb
Lead	206-1	1.23	1.32	1.31	1.29	4.17	ppb
Lead	207-1	1.22	1.28	1.24	1.25	2.57	ppb
Lead	208-1	1.23	1.27	1.27	1.26	1.54	ppb
Lithium	6-1						%
Magnesium	24-2	4396.17	4356.50	4359.47	4370.71	0.51	ppb
Manganese	55-2	10.16	10.10	10.31	10.19	1.03	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-02	Instrumnet Name :	P7
Client Sample ID :	M19901BB000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:28:58	DataFile Name :	243SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.05	0.04	13.77	ppb
Molybdenum	95-1	0.13	0.13	0.14	0.13	4.40	ppb
Molybdenum	96-1	0.11	0.11	0.15	0.12	17.98	ppb
Molybdenum	97-1	0.14	0.15	0.17	0.15	10.16	ppb
Molybdenum	98-1	0.13	0.12	0.12	0.12	6.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.97	11.06	11.04	11.02	0.43	ppb
Phosphorus	31-2	604.36	603.40	615.17	607.64	1.08	ppb
Potassium	39-2	1382.82	1358.21	1385.21	1375.41	1.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.16	-0.70	-0.52		ppb
Selenium	78-2	-0.53	0.00	-0.91	-0.48		ppb
Selenium	82-1	0.65	0.08	0.78	0.50	73.60	ppb
Silicon	28-1	957.82	940.97	951.93	950.24	0.90	ppb
Silver	109-1	0.01	0.01	0.01	0.01	15.46	ppb
Silver	107-1	0.01	0.00	0.01	0.01	44.04	ppb
Sodium	23-2	23560.22	23808.89	23867.74	23745.62	0.69	ppb
Strontium	86-1	46.91	47.74	47.50	47.39	0.90	ppb
Strontium	88-1	47.36	47.75	47.92	47.67	0.61	ppb
Sulfur	34-1	2188.57	2325.46	2310.65	2274.89	3.30	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	-0.03	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.19	0.24	0.22	0.22	13.43	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	451.95	ppb
Vanadium	51-2	0.05	0.03	0.03	0.04	30.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	272.53	272.43	272.36	272.44	0.03	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	58.02	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-02	Instrumnet Name :	P7
Client Sample ID :	M19901BB000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:28:58	DataFile Name :	243SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	59.85	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-03 Instrumnet Name : P7
 Client Sample ID : M19901CR000106.1B-0C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:32:30 DataFile Name : 244SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.54	7.35	7.95	7.95	7.48	ppb
Antimony	121-1	0.07	0.07	0.07	0.07	3.57	ppb
Arsenic	75-2	0.32	0.27	0.33	0.31	10.89	ppb
Barium	135-1	22.85	23.26	23.18	23.10	0.94	ppb
Barium	137-1	23.30	23.49	23.99	23.59	1.53	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.41	9.59	9.63	10.21	10.21	ppb
Boron	11-1	10.28	9.69	10.68	10.22	4.88	ppb
Cadmium	106-1	-0.14	-0.07	-1.36	-0.52		ppb
Cadmium	108-1	0.13	0.20	0.08	0.14	44.79	ppb
Cadmium	111-1	0.01	0.02	-0.04	0.00		ppb
Calcium	43-1	14279.82	14522.09	14029.28	14277.06	1.73	ppb
Calcium	44-1	14668.34	14862.38	14392.18	14640.96	1.61	ppb
Chromium	52-2	-0.14	-0.17	-0.17	-0.16		ppb
Cobalt	59-2	0.04	0.07	0.06	0.06	21.48	ppb
Copper	63-2	344.66	346.80	346.98	346.15	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	12.08	11.99	11.76	11.94	1.36	ppb
Iron	57-2	13.23	10.09	12.99	12.10	14.45	ppb
Lead	206-1	0.72	0.69	0.67	0.70	3.86	ppb
Lead	207-1	0.62	0.64	0.66	0.64	2.86	ppb
Lead	208-1	0.66	0.65	0.65	0.65	0.50	ppb
Lithium	6-1						%
Magnesium	24-2	4464.75	4427.71	4425.81	4439.42	0.49	ppb
Manganese	55-2	10.89	10.47	10.61	10.66	1.99	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-03 Instrumnet Name : P7
 Client Sample ID : M19901CR000106.1B-0C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:32:30 DataFile Name : 244SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.06	0.03	0.04	34.80	ppb
Molybdenum	95-1	0.13	0.13	0.13	0.13	1.67	ppb
Molybdenum	96-1	0.10	0.13	0.11	0.11	14.97	ppb
Molybdenum	97-1	0.14	0.16	0.14	0.14	6.66	ppb
Molybdenum	98-1	0.14	0.14	0.14	0.14	3.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	77.89	78.36	78.70	78.32	0.52	ppb
Phosphorus	31-2	480.54	511.82	446.91	479.76	6.77	ppb
Potassium	39-2	1297.36	1277.97	1293.02	1289.45	0.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.15	-0.70	-0.70	-0.52		ppb
Selenium	78-2	0.45	0.15	0.12	0.24	76.98	ppb
Selenium	82-1	1.05	0.26	0.14	0.48	102.22	ppb
Silicon	28-1	952.35	956.16	949.62	952.71	0.34	ppb
Silver	109-1	0.04	0.03	0.04	0.04	12.61	ppb
Silver	107-1	0.03	0.05	0.03	0.04	29.58	ppb
Sodium	23-2	23161.96	22994.98	22851.44	23002.79	0.68	ppb
Strontium	86-1	45.12	46.09	45.60	45.60	1.07	ppb
Strontium	88-1	45.29	46.00	45.09	45.46	1.04	ppb
Sulfur	34-1	2295.68	2449.15	2200.97	2315.27	5.41	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.11	0.17	0.18	0.15	24.13	ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	19.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	465.74	470.05	463.93	466.57	0.67	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-03	Instrumnet Name :	P7
Client Sample ID :	M19901CR000106.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:32:30	DataFile Name :	244SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.00	344.55	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-04 Instrumnet Name : P7
 Client Sample ID : M19901BB000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:36:01 DataFile Name : 245SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.68	9.02	10.91	10.54	12.97	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	5.42	ppb
Arsenic	75-2	0.21	0.29	0.29	0.27	16.82	ppb
Barium	135-1	26.64	26.59	26.66	26.63	0.14	ppb
Barium	137-1	27.22	26.68	26.88	26.93	1.02	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.81	11.08	10.66	10.85	1.97	ppb
Boron	11-1	10.96	10.82	11.05	10.94	1.05	ppb
Cadmium	106-1	0.24	-0.97	-0.76	-0.50		ppb
Cadmium	108-1	0.10	0.05	0.10	0.08	32.00	ppb
Cadmium	111-1	0.03	-0.02	0.00	0.00	9706.35	ppb
Calcium	43-1	14132.13	14247.65	14158.01	14179.26	0.43	ppb
Calcium	44-1	14546.28	14753.80	14720.93	14673.67	0.76	ppb
Chromium	52-2	-0.13	-0.14	-0.08	-0.12		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	197.42	196.23	199.20	197.62	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	13.33	13.30	13.29	13.30	0.16	ppb
Iron	57-2	14.83	15.10	11.83	13.92	13.06	ppb
Lead	206-1	0.79	0.73	0.78	0.77	4.35	ppb
Lead	207-1	0.76	0.72	0.80	0.76	5.45	ppb
Lead	208-1	0.78	0.74	0.79	0.77	3.38	ppb
Lithium	6-1						%
Magnesium	24-2	4353.73	4348.10	4370.87	4357.57	0.27	ppb
Manganese	55-2	10.39	10.47	10.71	10.52	1.58	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-04	Instrumnet Name :	P7
Client Sample ID :	M19901BB000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:36:01	DataFile Name :	245SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.04	0.05	22.46	ppb
Molybdenum	95-1	0.12	0.11	0.10	0.11	6.29	ppb
Molybdenum	96-1	0.10	0.13	0.14	0.12	13.16	ppb
Molybdenum	97-1	0.13	0.14	0.11	0.13	10.14	ppb
Molybdenum	98-1	0.14	0.13	0.14	0.13	2.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.65	5.59	5.73	5.66	1.29	ppb
Phosphorus	31-2	704.15	658.04	615.01	659.07	6.76	ppb
Potassium	39-2	1305.93	1339.82	1334.94	1326.89	1.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	0.39	-0.34		ppb
Selenium	78-2	-0.15	-0.15	1.18	0.29	260.59	ppb
Selenium	82-1	0.55	1.26	0.23	0.68	76.75	ppb
Silicon	28-1	949.84	966.24	966.91	961.00	1.01	ppb
Silver	109-1	0.02	0.01	0.01	0.02	35.76	ppb
Silver	107-1	0.02	0.01	0.01	0.01	33.89	ppb
Sodium	23-2	23136.28	23318.31	23336.04	23263.54	0.48	ppb
Strontium	86-1	48.40	49.91	48.92	49.08	1.56	ppb
Strontium	88-1	48.55	49.54	48.75	48.95	1.07	ppb
Sulfur	34-1	2153.43	2334.47	2254.48	2247.46	4.04	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.01	-0.02		ppb
Titanium	47-1	0.34	0.43	0.22	0.33	32.06	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	69.36	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	9.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	350.41	350.43	353.18	351.34	0.45	ppb
Zirconium	90-1	0.00	0.01	0.01	0.00	84.66	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-04	Instrumnet Name :	P7
Client Sample ID :	M19901BB000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:36:01	DataFile Name :	245SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	305.68	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-05 Instrumnet Name : P7
 Client Sample ID : M19901CF000000.1B-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:39:33 DataFile Name : 246SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.60	8.29	8.40	8.10	5.35	ppb
Antimony	121-1	0.06	0.06	0.06	0.06	5.26	ppb
Arsenic	75-2	0.27	0.24	0.34	0.28	17.21	ppb
Barium	135-1	27.82	28.62	28.57	28.34	1.58	ppb
Barium	137-1	28.34	29.15	29.04	28.84	1.53	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.01	8.72	10.83	10.19	12.49	ppb
Boron	11-1	10.11	9.85	11.47	10.48	8.30	ppb
Cadmium	106-1	-1.69	-1.27	-0.41	-1.12		ppb
Cadmium	108-1	0.03	0.01	-0.04	0.00		ppb
Cadmium	111-1	-0.06	-0.04	0.00	-0.03		ppb
Calcium	43-1	14264.40	14227.31	14124.11	14205.27	0.51	ppb
Calcium	44-1	14677.38	14656.41	14363.63	14565.80	1.20	ppb
Chromium	52-2	-0.14	-0.12	-0.15	-0.14		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	224.71	223.56	224.94	224.40	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	12.22	11.47	11.60	11.76	3.43	ppb
Iron	57-2	11.66	13.63	12.68	12.66	7.80	ppb
Lead	206-1	0.52	0.48	0.47	0.49	5.19	ppb
Lead	207-1	0.49	0.47	0.46	0.48	3.57	ppb
Lead	208-1	0.49	0.48	0.46	0.48	3.19	ppb
Lithium	6-1						%
Magnesium	24-2	4334.91	4326.05	4314.93	4325.29	0.23	ppb
Manganese	55-2	9.92	9.91	9.89	9.91	0.15	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-05	Instrumnet Name :	P7
Client Sample ID :	M19901CF000000.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:39:33	DataFile Name :	246SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.07	0.05	24.24	ppb
Molybdenum	95-1	0.12	0.11	0.12	0.12	7.11	ppb
Molybdenum	96-1	0.11	0.12	0.13	0.12	6.98	ppb
Molybdenum	97-1	0.13	0.16	0.16	0.15	11.30	ppb
Molybdenum	98-1	0.14	0.11	0.11	0.12	12.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.48	1.38	1.42	1.43	3.60	ppb
Phosphorus	31-2	669.83	635.44	590.78	632.02	6.27	ppb
Potassium	39-2	1315.68	1312.02	1302.57	1310.09	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.40	-0.70	-0.70	-0.34		ppb
Selenium	78-2	0.15	-0.49	0.53	0.06	825.33	ppb
Selenium	82-1	0.67	0.22	1.06	0.65	65.41	ppb
Silicon	28-1	929.09	927.77	927.99	928.28	0.08	ppb
Silver	109-1	0.01	0.02	0.02	0.02	21.10	ppb
Silver	107-1	0.02	0.02	0.02	0.02	8.81	ppb
Sodium	23-2	23296.72	23138.23	22989.90	23141.62	0.66	ppb
Strontium	86-1	49.84	50.51	50.31	50.22	0.69	ppb
Strontium	88-1	49.62	49.85	50.22	49.90	0.60	ppb
Sulfur	34-1	2210.31	2233.97	2218.90	2221.06	0.54	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	-0.02	-0.03	-0.02		ppb
Titanium	47-1	0.22	0.19	0.24	0.21	11.28	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	55.05	ppb
Vanadium	51-2	0.06	0.04	0.04	0.05	19.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	125.48	123.34	125.68	124.83	1.04	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	170.30	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-05	Instrumnet Name :	P7
Client Sample ID :	M19901CF000000.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:39:33	DataFile Name :	246SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-06 Instrumnet Name : P7
 Client Sample ID : M19901KI000000.3F-03E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:43:04 DataFile Name : 247SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.16	10.34	9.91	10.80	11.04	ppb
Antimony	121-1	0.07	0.06	0.08	0.07	9.53	ppb
Arsenic	75-2	0.17	0.26	0.24	0.22	19.44	ppb
Barium	135-1	25.06	25.60	25.31	25.33	1.07	ppb
Barium	137-1	26.12	25.70	25.94	25.92	0.81	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.77	9.53	9.33	9.87	7.90	ppb
Boron	11-1	10.07	10.40	10.80	10.42	3.54	ppb
Cadmium	106-1	-0.86	-0.80	-0.06	-0.57		ppb
Cadmium	108-1	0.10	-0.02	0.13	0.07	109.15	ppb
Cadmium	111-1	-0.02	0.01	0.02	0.00	470.56	ppb
Calcium	43-1	13585.77	13737.34	13671.37	13664.83	0.56	ppb
Calcium	44-1	13957.59	13913.20	13989.74	13953.51	0.28	ppb
Chromium	52-2	-0.14	-0.11	-0.13	-0.12		ppb
Cobalt	59-2	0.02	0.03	0.03	0.03	27.23	ppb
Copper	63-2	263.40	264.60	263.67	263.89	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	12.39	11.10	11.18	11.55	6.24	ppb
Iron	57-2	12.89	13.15	9.67	11.90	16.26	ppb
Lead	206-1	0.96	1.02	1.03	1.00	3.47	ppb
Lead	207-1	0.90	0.94	0.91	0.92	2.49	ppb
Lead	208-1	0.93	0.96	0.98	0.95	2.74	ppb
Lithium	6-1						%
Magnesium	24-2	4229.42	4195.96	4143.05	4189.48	1.04	ppb
Manganese	55-2	11.48	11.44	11.28	11.40	0.90	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-06	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.3F-03E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:43:04	DataFile Name :	247SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.04	0.04	26.07	ppb
Molybdenum	95-1	0.14	0.14	0.11	0.13	12.87	ppb
Molybdenum	96-1	0.09	0.08	0.10	0.09	9.57	ppb
Molybdenum	97-1	0.14	0.13	0.13	0.13	4.44	ppb
Molybdenum	98-1	0.12	0.14	0.12	0.13	11.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	43.16	42.95	42.69	42.93	0.55	ppb
Phosphorus	31-2	514.43	489.53	443.69	482.55	7.44	ppb
Potassium	39-2	1275.40	1275.31	1289.65	1280.12	0.64	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.15	-0.70	-0.70	-0.52		ppb
Selenium	78-2	0.61	0.39	0.30	0.43	36.89	ppb
Selenium	82-1	0.61	0.67	0.97	0.75	25.33	ppb
Silicon	28-1	902.41	922.25	936.42	920.36	1.86	ppb
Silver	109-1	0.05	0.05	0.05	0.05	7.63	ppb
Silver	107-1	0.05	0.06	0.05	0.05	11.85	ppb
Sodium	23-2	22709.67	22602.73	22339.94	22550.78	0.84	ppb
Strontium	86-1	46.53	46.11	45.93	46.19	0.67	ppb
Strontium	88-1	46.52	46.20	46.11	46.28	0.47	ppb
Sulfur	34-1	1999.78	2096.34	2062.31	2052.81	2.39	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	-0.01	-0.03	-0.01		ppb
Titanium	47-1	0.14	0.16	0.23	0.18	27.36	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	342.48	ppb
Vanadium	51-2	0.02	0.04	0.04	0.04	29.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	341.53	344.88	339.62	342.01	0.78	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	82.51	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-06	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.3F-03E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:43:04	DataFile Name :	247SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	723.50	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-07 Instrumnet Name : P7
 Client Sample ID : M19901KI000000.4F-039 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:46:35 DataFile Name : 248SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.16	13.84	9.80	10.93	23.24	ppb
Antimony	121-1	0.09	0.08	0.07	0.08	8.27	ppb
Arsenic	75-2	0.30	0.29	0.26	0.28	8.04	ppb
Barium	135-1	21.90	21.26	21.92	21.69	1.72	ppb
Barium	137-1	22.69	22.04	22.32	22.35	1.46	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.97	10.59	9.70	9.76	8.31	ppb
Boron	11-1	8.93	9.33	9.49	9.25	3.09	ppb
Cadmium	106-1	-0.19	-0.53	-0.28	-0.33		ppb
Cadmium	108-1	0.10	0.05	0.03	0.06	57.80	ppb
Cadmium	111-1	0.01	0.00	0.01	0.01	130.26	ppb
Calcium	43-1	12125.47	12033.79	11959.92	12039.73	0.69	ppb
Calcium	44-1	12439.96	12380.30	12295.49	12371.92	0.59	ppb
Chromium	52-2	-0.11	-0.13	-0.15	-0.13		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	14.91	ppb
Copper	63-2	276.56	274.68	273.13	274.79	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	21.65	20.97	21.28	21.30	1.62	ppb
Iron	57-2	23.25	22.86	19.22	21.78	10.19	ppb
Lead	206-1	1.00	1.04	1.09	1.04	3.90	ppb
Lead	207-1	0.95	0.95	0.91	0.94	2.60	ppb
Lead	208-1	0.98	0.98	0.99	0.98	0.97	ppb
Lithium	6-1						%
Magnesium	24-2	3664.30	3603.66	3606.97	3624.97	0.94	ppb
Manganese	55-2	15.76	16.09	15.75	15.87	1.20	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-07 Instrumnet Name : P7
 Client Sample ID : M19901KI000000.4F-039 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:46:35 DataFile Name : 248SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.02	0.04	32.48	ppb
Molybdenum	95-1	0.07	0.10	0.11	0.09	22.04	ppb
Molybdenum	96-1	0.09	0.10	0.09	0.09	9.08	ppb
Molybdenum	97-1	0.12	0.12	0.09	0.11	16.30	ppb
Molybdenum	98-1	0.12	0.11	0.11	0.11	8.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	51.25	50.26	49.38	50.30	1.87	ppb
Phosphorus	31-2	522.60	580.97	479.87	527.81	9.62	ppb
Potassium	39-2	1130.18	1099.20	1094.77	1108.05	1.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.16	-0.16	-0.34		ppb
Selenium	78-2	-0.70	0.64	-0.73	-0.26		ppb
Selenium	82-1	1.49	1.29	0.77	1.19	31.29	ppb
Silicon	28-1	884.88	854.79	851.12	863.60	2.15	ppb
Silver	109-1	0.04	0.05	0.05	0.04	7.14	ppb
Silver	107-1	0.04	0.03	0.03	0.04	15.67	ppb
Sodium	23-2	19657.41	19322.78	19156.11	19378.77	1.32	ppb
Strontium	86-1	40.85	39.82	39.91	40.19	1.42	ppb
Strontium	88-1	40.39	39.79	39.82	40.00	0.84	ppb
Sulfur	34-1	1775.35	1797.02	1611.66	1728.01	5.86	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	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.22	0.13	0.15	0.16	29.98	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.02	0.03	0.03	0.02	8.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	317.83	320.17	316.27	318.09	0.62	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-07	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.4F-039	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:46:35	DataFile Name :	248SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.01	54.17	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-08 Instrumnet Name : P7
 Client Sample ID : M19901KI000000.5F-04C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:50:06 DataFile Name : 249SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	97.92	91.79	89.31	93.01	4.77	ppb
Antimony	121-1	0.09	0.08	0.06	0.08	16.70	ppb
Arsenic	75-2	0.38	0.27	0.27	0.31	20.62	ppb
Barium	135-1	26.09	25.99	25.55	25.88	1.12	ppb
Barium	137-1	26.81	25.68	25.94	26.14	2.27	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.06	12.16	11.89	11.37	10.03	ppb
Boron	11-1	10.79	11.63	12.02	11.48	5.47	ppb
Cadmium	106-1	-0.30	-1.48	-1.60	-1.13		ppb
Cadmium	108-1	0.01	0.01	-0.02	0.00		ppb
Cadmium	111-1	0.00	-0.04	-0.05	-0.03		ppb
Calcium	43-1	15024.64	14871.15	14785.77	14893.85	0.81	ppb
Calcium	44-1	15475.13	15257.01	15194.33	15308.82	0.96	ppb
Chromium	52-2	-0.11	-0.14	-0.12	-0.13		ppb
Cobalt	59-2	0.07	0.09	0.08	0.08	8.46	ppb
Copper	63-2	226.94	228.93	228.94	228.27	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	12.26	12.26	12.39	12.30	0.63	ppb
Iron	57-2	11.03	13.46	11.75	12.08	10.36	ppb
Lead	206-1	1.44	1.48	1.47	1.46	1.45	ppb
Lead	207-1	1.33	1.36	1.37	1.35	1.41	ppb
Lead	208-1	1.38	1.40	1.43	1.40	1.60	ppb
Lithium	6-1						%
Magnesium	24-2	4634.68	4624.29	4680.64	4646.54	0.65	ppb
Manganese	55-2	12.11	12.40	12.35	12.29	1.29	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-08	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.5F-04C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:50:06	DataFile Name :	249SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.05	0.04	30.77	ppb
Molybdenum	95-1	0.14	0.15	0.14	0.14	4.84	ppb
Molybdenum	96-1	0.12	0.11	0.11	0.12	7.07	ppb
Molybdenum	97-1	0.14	0.12	0.17	0.14	15.86	ppb
Molybdenum	98-1	0.13	0.14	0.13	0.13	3.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	195.55	197.28	196.39	196.41	0.44	ppb
Phosphorus	31-2	481.72	459.91	510.60	484.08	5.25	ppb
Potassium	39-2	1366.29	1366.74	1379.22	1370.75	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.28	0.06	0.38	0.05	623.26	ppb
Selenium	82-1	1.07	1.27	1.14	1.16	9.01	ppb
Silicon	28-1	951.49	967.92	964.27	961.23	0.90	ppb
Silver	109-1	0.02	0.02	0.03	0.02	17.54	ppb
Silver	107-1	0.02	0.02	0.02	0.02	2.78	ppb
Sodium	23-2	24364.00	24197.50	24569.93	24377.14	0.77	ppb
Strontium	86-1	49.65	48.72	50.02	49.46	1.35	ppb
Strontium	88-1	49.95	49.38	50.08	49.80	0.74	ppb
Sulfur	34-1	2381.19	2332.61	2370.81	2361.54	1.08	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	0.02	0.02	41.88	ppb
Titanium	47-1	0.16	0.23	0.16	0.19	21.59	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	35.51	ppb
Vanadium	51-2	0.05	0.02	0.04	0.04	39.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	269.42	271.94	273.63	271.67	0.78	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	31.55	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-08	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.5F-04C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:50:06	DataFile Name :	249SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	1347.12	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-09 Instrumnet Name : P7
 Client Sample ID : M19901HA000116.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:53:38 DataFile Name : 250SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.07	8.67	6.73	7.82	12.66	ppb
Antimony	121-1	0.06	0.08	0.07	0.07	14.38	ppb
Arsenic	75-2	0.34	0.30	0.25	0.30	16.69	ppb
Barium	135-1	25.44	25.60	24.96	25.33	1.32	ppb
Barium	137-1	26.04	26.22	25.59	25.95	1.25	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.66	11.93	11.32	11.30	5.63	ppb
Boron	11-1	9.38	11.65	11.08	10.70	11.03	ppb
Cadmium	106-1	-0.81	0.23	-1.21	-0.60		ppb
Cadmium	108-1	0.12	-0.02	0.08	0.06	117.34	ppb
Cadmium	111-1	0.01	0.06	-0.01	0.02	170.55	ppb
Calcium	43-1	14766.35	14334.24	14130.13	14410.24	2.25	ppb
Calcium	44-1	15034.47	14854.71	14746.83	14878.67	0.98	ppb
Chromium	52-2	-0.12	-0.10	-0.14	-0.12		ppb
Cobalt	59-2	0.06	0.04	0.04	0.05	20.84	ppb
Copper	63-2	273.37	276.60	277.64	275.87	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	32.81	29.72	29.22	30.58	6.36	ppb
Iron	57-2	26.05	33.36	27.21	28.87	13.62	ppb
Lead	206-1	0.68	0.59	0.65	0.64	7.08	ppb
Lead	207-1	0.63	0.61	0.60	0.61	2.31	ppb
Lead	208-1	0.63	0.60	0.61	0.61	3.29	ppb
Lithium	6-1						%
Magnesium	24-2	4524.79	4552.45	4539.12	4538.79	0.30	ppb
Manganese	55-2	9.52	9.51	9.87	9.64	2.12	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-09	Instrumnet Name :	P7
Client Sample ID :	M19901HA000116.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:53:38	DataFile Name :	250SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.04	0.05	23.00	ppb
Molybdenum	95-1	0.12	0.13	0.17	0.14	17.57	ppb
Molybdenum	96-1	0.11	0.13	0.11	0.11	9.27	ppb
Molybdenum	97-1	0.14	0.16	0.16	0.15	5.53	ppb
Molybdenum	98-1	0.14	0.16	0.15	0.15	5.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.31	6.40	6.58	6.43	2.19	ppb
Phosphorus	31-2	607.41	582.76	571.74	587.30	3.11	ppb
Potassium	39-2	1368.33	1359.64	1380.78	1369.58	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.33	-0.61	0.59	-0.12		ppb
Selenium	82-1	1.07	1.35	2.12	1.51	35.96	ppb
Silicon	28-1	969.48	946.82	938.60	951.63	1.68	ppb
Silver	109-1	0.05	0.04	0.04	0.04	10.89	ppb
Silver	107-1	0.04	0.04	0.05	0.04	11.38	ppb
Sodium	23-2	23971.89	24349.57	24040.97	24120.81	0.83	ppb
Strontium	86-1	49.74	48.10	47.78	48.54	2.16	ppb
Strontium	88-1	49.43	48.07	48.13	48.55	1.59	ppb
Sulfur	34-1	2293.58	2127.02	2141.17	2187.26	4.22	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	-0.04	-0.05	-0.06	-0.05		ppb
Titanium	47-1	0.17	0.19	0.14	0.17	13.64	ppb
Uranium	238-1	0.01	0.00	0.00	0.00	9939.06	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	4.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	274.97	274.01	274.13	274.37	0.19	ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-09	Instrumnet Name :	P7
Client Sample ID :	M19901HA000116.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:53:38	DataFile Name :	250SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-10 Instrumnet Name : P7
 Client Sample ID : M19901KI000000.1F-03€ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:57:09 DataFile Name : 251SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.49	11.75	11.62	11.62	1.12	ppb
Antimony	121-1	0.07	0.07	0.09	0.07	17.06	ppb
Arsenic	75-2	0.25	0.31	0.31	0.29	11.35	ppb
Barium	135-1	25.87	25.55	25.57	25.66	0.71	ppb
Barium	137-1	26.22	25.15	25.73	25.70	2.09	ppb
Beryllium	9-1	-0.01	-0.03	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.31	13.15	10.49	11.98	11.35	ppb
Boron	11-1	10.91	11.40	11.77	11.36	3.79	ppb
Cadmium	106-1	-0.35	-0.62	-0.79	-0.59		ppb
Cadmium	108-1	0.05	0.00	0.08	0.05	81.24	ppb
Cadmium	111-1	0.05	0.04	0.03	0.04	28.84	ppb
Calcium	43-1	14050.49	14094.59	13889.18	14011.42	0.77	ppb
Calcium	44-1	14484.34	14332.47	14419.69	14412.17	0.53	ppb
Chromium	52-2	-0.13	-0.13	-0.11	-0.13		ppb
Cobalt	59-2	0.10	0.09	0.09	0.09	3.03	ppb
Copper	63-2	343.89	346.33	345.30	345.17	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	75.08	71.45	71.62	72.71	2.82	ppb
Iron	57-2	67.31	73.45	71.02	70.60	4.38	ppb
Lead	206-1	1.47	1.45	1.47	1.46	0.69	ppb
Lead	207-1	1.30	1.28	1.39	1.32	4.40	ppb
Lead	208-1	1.38	1.36	1.41	1.39	1.78	ppb
Lithium	6-1						%
Magnesium	24-2	4400.42	4358.81	4440.47	4399.90	0.93	ppb
Manganese	55-2	19.78	19.40	19.75	19.64	1.08	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-10	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.1F-036	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:57:09	DataFile Name :	251SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.07	0.05	36.08	ppb
Molybdenum	95-1	0.15	0.13	0.13	0.14	8.34	ppb
Molybdenum	96-1	0.11	0.09	0.09	0.10	14.06	ppb
Molybdenum	97-1	0.08	0.11	0.15	0.11	30.24	ppb
Molybdenum	98-1	0.14	0.10	0.13	0.12	14.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	46.97	46.26	47.20	46.81	1.05	ppb
Phosphorus	31-2	482.34	441.54	479.87	467.92	4.89	ppb
Potassium	39-2	1291.89	1295.59	1294.91	1294.13	0.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.16	-0.17	-0.35		ppb
Selenium	78-2	-0.37	-0.02	0.85	0.15	415.29	ppb
Selenium	82-1	1.31	1.28	0.96	1.18	16.21	ppb
Silicon	28-1	959.48	925.77	932.20	939.15	1.91	ppb
Silver	109-1	0.04	0.03	0.03	0.03	16.35	ppb
Silver	107-1	0.04	0.03	0.03	0.03	8.50	ppb
Sodium	23-2	22740.69	22614.61	22861.58	22738.96	0.54	ppb
Strontium	86-1	47.00	47.14	46.60	46.91	0.60	ppb
Strontium	88-1	46.77	46.73	46.34	46.61	0.52	ppb
Sulfur	34-1	1960.92	1909.34	1950.29	1940.18	1.40	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.16	0.20	0.17	0.18	12.75	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	58.86	ppb
Vanadium	51-2	0.05	0.04	0.05	0.05	16.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	454.49	460.17	455.95	456.87	0.65	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-10	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.1F-036	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:57:09	DataFile Name :	251SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	47.05	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-11 Instrumnet Name : P7
 Client Sample ID : M19901KI000000.2F-037 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:00:40 DataFile Name : 252SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.61	17.83	13.28	14.91	17.02	ppb
Antimony	121-1	0.07	0.08	0.05	0.06	19.52	ppb
Arsenic	75-2	0.32	0.27	0.29	0.30	8.32	ppb
Barium	135-1	30.01	29.45	29.50	29.65	1.05	ppb
Barium	137-1	29.59	30.76	29.18	29.84	2.74	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.19	9.24	11.08	10.51	10.41	ppb
Boron	11-1	11.66	11.72	11.72	11.70	0.30	ppb
Cadmium	106-1	0.04	-0.34	-1.37	-0.56		ppb
Cadmium	108-1	0.12	0.05	0.03	0.07	70.68	ppb
Cadmium	111-1	0.04	0.03	-0.01	0.02	162.83	ppb
Calcium	43-1	15388.62	15303.23	15180.86	15290.90	0.68	ppb
Calcium	44-1	15762.88	15742.83	15577.09	15694.26	0.65	ppb
Chromium	52-2	-0.12	-0.11	-0.12	-0.11		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	9.04	ppb
Copper	63-2	408.28	406.22	400.24	404.91	1.03	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	80.75	80.46	79.71	80.30	0.67	ppb
Iron	57-2	83.44	79.88	80.07	81.13	2.47	ppb
Lead	206-1	1.96	2.03	2.01	2.00	1.65	ppb
Lead	207-1	1.88	1.88	1.87	1.88	0.40	ppb
Lead	208-1	1.92	1.93	1.93	1.93	0.39	ppb
Lithium	6-1						%
Magnesium	24-2	4881.07	4789.54	4794.18	4821.60	1.07	ppb
Manganese	55-2	14.64	14.60	14.33	14.52	1.17	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-11 Instrumnet Name : P7
 Client Sample ID : M19901KI000000.2F-037 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:00:40 DataFile Name : 252SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.04	0.04	13.95	ppb
Molybdenum	95-1	0.17	0.15	0.14	0.15	10.14	ppb
Molybdenum	96-1	0.12	0.11	0.12	0.12	4.28	ppb
Molybdenum	97-1	0.14	0.16	0.14	0.15	6.49	ppb
Molybdenum	98-1	0.13	0.11	0.14	0.13	9.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.43	5.41	5.40	5.41	0.22	ppb
Phosphorus	31-2	498.03	443.79	492.39	478.07	6.24	ppb
Potassium	39-2	1427.40	1396.69	1400.72	1408.27	1.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.16	-0.52		ppb
Selenium	78-2	-0.53	0.08	-0.03	-0.16		ppb
Selenium	82-1	1.84	1.97	1.81	1.87	4.60	ppb
Silicon	28-1	1021.16	1008.41	986.39	1005.32	1.75	ppb
Silver	109-1	0.04	0.05	0.04	0.04	20.84	ppb
Silver	107-1	0.04	0.05	0.06	0.05	19.73	ppb
Sodium	23-2	25645.90	25269.76	24821.48	25245.71	1.63	ppb
Strontium	86-1	53.97	52.00	52.15	52.71	2.08	ppb
Strontium	88-1	53.43	52.39	52.65	52.82	1.02	ppb
Sulfur	34-1	2430.10	2393.02	2247.31	2356.81	4.10	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.04	0.04	0.04	11.38	ppb
Titanium	47-1	0.18	0.30	0.23	0.23	25.82	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	248.91	ppb
Vanadium	51-2	0.06	0.06	0.05	0.06	6.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	395.12	393.40	389.61	392.71	0.72	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	138.29	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-11	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.2F-037	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:00:40	DataFile Name :	252SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	127.71	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:04:11	DataFile Name :	253CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.20	2.63	2.46	2.43	8.91	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-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	0.00	0.00	252.15	ppb
Beryllium	9-1	-0.03	-0.02	-0.03	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.05	1.26	1.11	1.47	33.99	ppb
Boron	11-1	1.91	1.89	1.63	1.81	8.78	ppb
Cadmium	106-1	-0.97	-0.38	-0.73	-0.69		ppb
Cadmium	108-1	-0.06	-0.06	-0.09	-0.07		ppb
Cadmium	111-1	-0.05	-0.01	-0.03	-0.03		ppb
Calcium	43-1	3.34	1.99	1.34	2.22	45.96	ppb
Calcium	44-1	-2.35	-1.97	-2.21	-2.18		ppb
Chromium	52-2	0.00	-0.02	0.01	0.00		ppb
Cobalt	59-2	-0.02	-0.02	-0.03	-0.02		ppb
Copper	63-2	0.04	0.06	0.08	0.06	34.54	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	0.21	0.30	0.31	0.27	19.83	ppb
Iron	57-2	0.15	-0.14	-0.13	-0.04		ppb
Lead	206-1	469.22	476.34	468.87	471.48	0.89	ppb
Lead	207-1	464.42	466.81	464.55	465.26	0.29	ppb
Lead	208-1	471.49	476.88	475.33	474.57	0.58	ppb
Lithium	6-1						%
Magnesium	24-2	1.44	0.65	1.16	1.08	37.32	ppb
Manganese	55-2	0.00	0.02	0.02	0.01	88.61	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:04:11	DataFile Name :	253CCV_P7010517-ICPI

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	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	0.00	-0.02	-0.02	-0.01		ppb
Molybdenum	98-1	-0.02	-0.02	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.01	0.00	0.00	571.68	ppb
Phosphorus	31-2	-25.67	-7.77	-19.78	-17.74		ppb
Potassium	39-2	16.84	10.62	12.94	13.47	23.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.14	-0.70	-0.32		ppb
Selenium	78-2	1.84	0.09	-0.02	0.63	164.40	ppb
Selenium	82-1	2.02	1.36	2.00	1.79	20.84	ppb
Silicon	28-1	-2.78	-1.74	-2.64	-2.39		ppb
Silver	109-1	0.00	0.00	0.00	0.00	79.37	ppb
Silver	107-1	0.00	0.00	0.00	0.00	280.65	ppb
Sodium	23-2	32.14	28.89	28.92	29.99	6.23	ppb
Strontium	86-1	0.04	0.02	0.04	0.03	37.46	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	10.40	ppb
Sulfur	34-1	-620.76	-639.44	-693.93	-651.38		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	-0.03	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.01	0.02	0.02	0.02	48.62	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.03	0.03	0.05	0.04	26.54	ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:04:11	DataFile Name :	253CCV_P7010517-ICP1

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:07:43	DataFile Name :	254CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.95	0.55	0.34	0.61	50.67	ppb
Antimony	121-1	0.00	-0.01	-0.01	0.00		ppb
Arsenic	75-2	-0.02	-0.03	0.02	-0.01		ppb
Barium	135-1	-0.01	-0.02	-0.02	-0.01		ppb
Barium	137-1	0.01	0.01	-0.01	0.00	320.92	ppb
Beryllium	9-1	-0.01	-0.03	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.06	2.26	1.38	1.57	39.58	ppb
Boron	11-1	1.42	1.51	1.65	1.53	7.74	ppb
Cadmium	106-1	-0.26	-1.01	-0.57	-0.62		ppb
Cadmium	108-1	-0.06	-0.09	-0.01	-0.06		ppb
Cadmium	111-1	-0.02	-0.05	-0.03	-0.03		ppb
Calcium	43-1	3.34	0.81	1.42	1.85	71.17	ppb
Calcium	44-1	-5.66	-5.28	-3.97	-4.97		ppb
Chromium	52-2	-0.02	0.02	0.01	0.00	811.28	ppb
Cobalt	59-2	-0.03	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.03	0.03	0.03	0.03	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	0.16	0.12	0.07	0.12	37.68	ppb
Iron	57-2	-0.55	-0.37	-0.29	-0.40		ppb
Lead	206-1	-0.03	-0.01	-0.02	-0.02		ppb
Lead	207-1	-0.01	0.00	0.00	0.00		ppb
Lead	208-1	-0.01	-0.01	0.00	-0.01		ppb
Lithium	6-1						%
Magnesium	24-2	0.93	0.51	1.10	0.85	35.94	ppb
Manganese	55-2	-0.02	-0.03	-0.01	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:07:43	DataFile Name :	254CCBE_P7010517-ICF

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	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.02	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.00	-0.01		ppb
Phosphorus	31-2	-6.92	-10.99	-13.07	-10.32		ppb
Potassium	39-2	13.41	10.99	16.21	13.54	19.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.13	-0.70	-0.51		ppb
Selenium	78-2	0.05	0.18	0.17	0.14	52.45	ppb
Selenium	82-1	0.56	1.29	1.15	1.00	38.98	ppb
Silicon	28-1	-1.92	-2.02	-1.31	-1.75		ppb
Silver	109-1	0.00	0.00	0.00	0.00	234.68	ppb
Silver	107-1	0.00	0.00	0.00	0.00	140.15	ppb
Sodium	23-2	25.86	27.40	26.49	26.58	2.91	ppb
Strontium	86-1	0.01	0.03	0.01	0.02	61.59	ppb
Strontium	88-1	0.01	0.02	0.02	0.02	19.06	ppb
Sulfur	34-1	-590.13	-620.58	-516.43	-575.71		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	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.01	-0.03	0.03	0.00	1033.77	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.13	-0.13	-0.01	-0.09		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:07:43	DataFile Name :	254CCBE_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-12 Instrumnet Name : P7
 Client Sample ID : M19901GB000000.2F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:11:15 DataFile Name : 255SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.98	8.67	8.66	9.44	14.18	ppb
Antimony	121-1	0.07	0.08	0.06	0.07	10.05	ppb
Arsenic	75-2	0.27	0.28	0.36	0.31	16.23	ppb
Barium	135-1	27.50	27.78	27.62	27.63	0.52	ppb
Barium	137-1	28.28	28.73	28.04	28.35	1.24	ppb
Beryllium	9-1	-0.03	-0.03	-0.01	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.27	10.97	12.32	10.86	14.07	ppb
Boron	11-1	10.66	10.93	9.89	10.49	5.14	ppb
Cadmium	106-1	-0.89	-0.56	-0.76	-0.73		ppb
Cadmium	108-1	0.24	0.22	0.13	0.20	31.70	ppb
Cadmium	111-1	0.05	0.07	0.05	0.06	18.30	ppb
Calcium	43-1	14173.75	14228.98	14100.14	14167.62	0.46	ppb
Calcium	44-1	14775.37	14376.01	14455.34	14535.57	1.45	ppb
Chromium	52-2	-0.13	-0.09	-0.11	-0.11		ppb
Cobalt	59-2	0.00	0.02	0.00	0.01	85.59	ppb
Copper	63-2	196.91	200.69	202.12	199.90	1.35	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	13.43	11.68	11.49	12.20	8.76	ppb
Iron	57-2	10.06	12.33	13.03	11.80	13.17	ppb
Lead	206-1	1.02	1.06	1.07	1.05	2.16	ppb
Lead	207-1	0.96	0.94	0.97	0.96	1.80	ppb
Lead	208-1	1.00	0.99	1.01	1.00	0.99	ppb
Lithium	6-1						%
Magnesium	24-2	4222.50	4329.57	4328.13	4293.40	1.43	ppb
Manganese	55-2	9.94	9.95	9.84	9.91	0.61	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-12	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:11:15	DataFile Name :	255SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.05	0.04	14.00	ppb
Molybdenum	95-1	0.16	0.13	0.13	0.14	12.37	ppb
Molybdenum	96-1	0.12	0.13	0.12	0.12	7.03	ppb
Molybdenum	97-1	0.13	0.14	0.14	0.14	3.30	ppb
Molybdenum	98-1	0.10	0.14	0.14	0.13	17.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.81	3.79	3.90	3.83	1.58	ppb
Phosphorus	31-2	663.20	680.95	568.08	637.41	9.52	ppb
Potassium	39-2	1286.15	1320.51	1322.31	1309.66	1.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.93	-0.16	0.02	4075.89	ppb
Selenium	78-2	-0.36	0.54	-0.45	-0.09		ppb
Selenium	82-1	0.56	-0.33	0.60	0.28	188.68	ppb
Silicon	28-1	918.22	919.66	917.30	918.39	0.13	ppb
Silver	109-1	0.02	0.01	0.02	0.02	15.03	ppb
Silver	107-1	0.02	0.01	0.01	0.02	21.91	ppb
Sodium	23-2	22670.65	22791.69	23144.99	22869.11	1.08	ppb
Strontium	86-1	49.28	48.97	48.61	48.95	0.68	ppb
Strontium	88-1	49.57	49.19	49.12	49.29	0.50	ppb
Sulfur	34-1	2078.18	1999.32	2044.09	2040.53	1.94	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	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.22	0.23	0.21	0.22	5.70	ppb
Uranium	238-1	0.00	0.00	0.01	0.00	184.90	ppb
Vanadium	51-2	0.05	0.03	0.04	0.04	17.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	368.45	382.41	378.26	376.37	1.90	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	162.16	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-12	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:11:15	DataFile Name :	255SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	112.17	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-13 Instrumnet Name : P7
 Client Sample ID : M19901HA000000.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:14:47 DataFile Name : 256SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.61	9.98	10.27	9.29	15.72	ppb
Antimony	121-1	0.11	0.11	0.10	0.11	5.28	ppb
Arsenic	75-2	0.28	0.28	0.28	0.28	1.02	ppb
Barium	135-1	26.99	26.78	26.89	26.89	0.39	ppb
Barium	137-1	28.00	27.82	27.20	27.67	1.52	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.10	9.30	10.89	10.43	9.43	ppb
Boron	11-1	10.31	11.07	11.40	10.93	5.12	ppb
Cadmium	106-1	-1.08	-1.35	-1.06	-1.16		ppb
Cadmium	108-1	-0.02	-0.02	0.01	-0.01		ppb
Cadmium	111-1	-0.03	-0.04	-0.05	-0.04		ppb
Calcium	43-1	14031.55	14044.75	14043.00	14039.76	0.05	ppb
Calcium	44-1	14502.71	14496.51	14265.85	14421.69	0.94	ppb
Chromium	52-2	-0.16	-0.14	-0.15	-0.15		ppb
Cobalt	59-2	-0.01	0.00	-0.01	-0.01		ppb
Copper	63-2	263.40	264.72	263.44	263.85	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	12.23	11.85	11.49	11.86	3.15	ppb
Iron	57-2	11.45	11.32	11.64	11.47	1.41	ppb
Lead	206-1	0.74	0.75	0.75	0.74	0.96	ppb
Lead	207-1	0.68	0.72	0.72	0.70	2.91	ppb
Lead	208-1	0.72	0.71	0.70	0.71	1.14	ppb
Lithium	6-1						%
Magnesium	24-2	4239.46	4282.12	4224.40	4248.66	0.70	ppb
Manganese	55-2	10.11	10.32	10.00	10.14	1.58	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-13	Instrumnet Name :	P7
Client Sample ID :	M19901HA000000.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:14:47	DataFile Name :	256SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	9.17	ppb
Molybdenum	95-1	0.13	0.14	0.13	0.13	6.61	ppb
Molybdenum	96-1	0.10	0.12	0.13	0.12	11.53	ppb
Molybdenum	97-1	0.15	0.14	0.15	0.14	3.59	ppb
Molybdenum	98-1	0.12	0.13	0.12	0.12	5.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.20	3.22	3.30	3.24	1.70	ppb
Phosphorus	31-2	619.50	595.62	682.35	632.49	7.08	ppb
Potassium	39-2	1307.94	1317.13	1295.74	1306.93	0.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.70	-0.70	-0.52		ppb
Selenium	78-2	0.18	-0.09	0.26	0.12	156.99	ppb
Selenium	82-1	0.40	0.83	1.08	0.77	45.15	ppb
Silicon	28-1	939.63	945.79	924.26	936.56	1.18	ppb
Silver	109-1	0.06	0.05	0.05	0.05	10.88	ppb
Silver	107-1	0.05	0.05	0.05	0.05	6.08	ppb
Sodium	23-2	22663.94	23019.53	22789.10	22824.19	0.79	ppb
Strontium	86-1	49.32	49.54	49.23	49.37	0.32	ppb
Strontium	88-1	48.81	49.27	48.97	49.02	0.48	ppb
Sulfur	34-1	2093.27	2056.36	2080.29	2076.64	0.90	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.02	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.06	-0.04	-0.05		ppb
Titanium	47-1	0.24	0.20	0.14	0.19	24.77	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	17.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	81.51	81.98	82.46	81.98	0.58	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	261.05	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-13	Instrumnet Name :	P7
Client Sample ID :	M19901HA000000.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:14:47	DataFile Name :	256SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	73.66	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-14 Instrumnet Name : P7
 Client Sample ID : M19901GB000000.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:18:18 DataFile Name : 257SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.94	9.69	9.16	10.26	14.40	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	2.56	ppb
Arsenic	75-2	0.27	0.32	0.23	0.28	15.47	ppb
Barium	135-1	25.31	25.04	25.16	25.17	0.55	ppb
Barium	137-1	25.35	25.51	25.39	25.42	0.34	ppb
Beryllium	9-1	-0.04	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.15	10.51	9.89	10.52	5.99	ppb
Boron	11-1	10.24	11.17	10.76	10.72	4.34	ppb
Cadmium	106-1	0.25	-1.15	-0.12	-0.34		ppb
Cadmium	108-1	0.25	0.20	0.18	0.21	18.18	ppb
Cadmium	111-1	0.04	-0.02	0.03	0.02	200.12	ppb
Calcium	43-1	14213.36	14170.18	14201.03	14194.86	0.16	ppb
Calcium	44-1	14597.65	14543.31	14498.22	14546.39	0.34	ppb
Chromium	52-2	-0.14	-0.13	-0.13	-0.13		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	15.42	ppb
Copper	63-2	188.34	188.18	187.64	188.05	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	15.91	16.20	17.45	16.52	4.95	ppb
Iron	57-2	16.53	18.33	19.13	18.00	7.42	ppb
Lead	206-1	1.57	1.66	1.56	1.60	3.47	ppb
Lead	207-1	1.40	1.55	1.43	1.46	5.49	ppb
Lead	208-1	1.47	1.57	1.50	1.52	3.32	ppb
Lithium	6-1						%
Magnesium	24-2	4333.34	4410.42	4327.63	4357.13	1.06	ppb
Manganese	55-2	15.26	15.22	15.18	15.22	0.25	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-14	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:18:18	DataFile Name :	257SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.03	0.04	22.24	ppb
Molybdenum	95-1	0.15	0.14	0.12	0.14	8.09	ppb
Molybdenum	96-1	0.11	0.14	0.10	0.12	19.79	ppb
Molybdenum	97-1	0.14	0.15	0.12	0.14	9.89	ppb
Molybdenum	98-1	0.15	0.15	0.14	0.15	2.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	60.19	60.72	60.12	60.35	0.54	ppb
Phosphorus	31-2	522.64	589.57	499.47	537.23	8.71	ppb
Potassium	39-2	1345.17	1364.65	1358.56	1356.13	0.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.37	-0.70	-0.34		ppb
Selenium	78-2	-0.53	0.77	0.63	0.29	247.38	ppb
Selenium	82-1	1.48	0.96	0.47	0.97	51.99	ppb
Silicon	28-1	967.64	952.70	951.63	957.32	0.94	ppb
Silver	109-1	0.02	0.01	0.01	0.01	25.72	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.65	ppb
Sodium	23-2	22993.27	23499.73	23375.13	23289.38	1.13	ppb
Strontium	86-1	47.04	47.51	47.55	47.37	0.60	ppb
Strontium	88-1	47.41	48.39	47.84	47.88	1.03	ppb
Sulfur	34-1	2252.92	2282.69	2304.73	2280.11	1.14	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	0.15	0.14	0.10	0.13	20.89	ppb
Titanium	47-1	0.12	0.17	0.16	0.15	17.51	ppb
Uranium	238-1	0.00	0.00	0.01	0.00	59.62	ppb
Vanadium	51-2	0.04	0.05	0.02	0.03	49.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	578.61	585.07	581.57	581.75	0.56	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	546.63	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-14	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:18:18	DataFile Name :	257SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-15 Instrumnet Name : P7
 Client Sample ID : M19902CR000218.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:21:49 DataFile Name : 258SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.91	14.58	10.28	11.59	22.38	ppb
Antimony	121-1	0.08	0.05	0.07	0.06	21.36	ppb
Arsenic	75-2	0.22	0.25	0.32	0.26	18.94	ppb
Barium	135-1	24.67	24.53	25.09	24.76	1.16	ppb
Barium	137-1	25.37	24.25	25.30	24.97	2.51	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.92	10.71	10.46	11.36	11.94	ppb
Boron	11-1	10.67	10.46	11.53	10.89	5.22	ppb
Cadmium	106-1	-0.45	-1.53	-0.24	-0.74		ppb
Cadmium	108-1	0.20	0.15	0.18	0.18	14.76	ppb
Cadmium	111-1	0.06	0.03	0.05	0.05	32.51	ppb
Calcium	43-1	15311.83	14960.94	15119.75	15130.84	1.16	ppb
Calcium	44-1	15577.77	15661.93	15592.69	15610.80	0.29	ppb
Chromium	52-2	-0.07	-0.12	-0.13	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	88.70	ppb
Copper	63-2	275.83	276.82	275.86	276.17	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	47.18	48.59	48.21	48.00	1.52	ppb
Iron	57-2	46.64	43.53	47.06	45.75	4.22	ppb
Lead	206-1	2.54	2.57	2.56	2.56	0.67	ppb
Lead	207-1	2.35	2.29	2.27	2.30	1.96	ppb
Lead	208-1	2.43	2.41	2.39	2.41	0.74	ppb
Lithium	6-1						%
Magnesium	24-2	4752.81	4817.80	4784.13	4784.92	0.68	ppb
Manganese	55-2	11.44	11.66	11.38	11.49	1.32	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-15	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:21:49	DataFile Name :	258SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.05	0.05	17.09	ppb
Molybdenum	95-1	0.16	0.15	0.14	0.15	7.02	ppb
Molybdenum	96-1	0.14	0.09	0.14	0.12	24.96	ppb
Molybdenum	97-1	0.17	0.15	0.21	0.17	17.89	ppb
Molybdenum	98-1	0.12	0.15	0.13	0.13	9.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.38	3.45	3.43	3.42	1.04	ppb
Phosphorus	31-2	481.59	515.44	464.96	487.33	5.28	ppb
Potassium	39-2	1386.74	1417.12	1411.34	1405.07	1.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.70	0.39	-0.16		ppb
Selenium	78-2	-0.79	0.59	-0.35	-0.19		ppb
Selenium	82-1	-0.01	0.91	0.22	0.37	129.04	ppb
Silicon	28-1	981.33	950.38	966.47	966.06	1.60	ppb
Silver	109-1	0.04	0.04	0.04	0.04	7.27	ppb
Silver	107-1	0.04	0.04	0.04	0.04	4.60	ppb
Sodium	23-2	24792.65	25138.08	24946.65	24959.13	0.69	ppb
Strontium	86-1	50.60	50.57	51.43	50.87	0.96	ppb
Strontium	88-1	50.84	50.75	50.57	50.72	0.28	ppb
Sulfur	34-1	2391.78	2335.83	2345.55	2357.72	1.27	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	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.18	0.19	0.22	0.19	9.84	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	7.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	497.96	498.64	494.80	497.13	0.41	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-15	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:21:49	DataFile Name :	258SMPL_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-16	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:25:21	DataFile Name :	259SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.32	9.67	6.47	8.16	19.69	ppb
Antimony	121-1	0.07	0.08	0.06	0.07	13.58	ppb
Arsenic	75-2	0.34	0.27	0.27	0.29	12.86	ppb
Barium	135-1	25.76	25.87	26.39	26.01	1.29	ppb
Barium	137-1	26.56	26.21	26.25	26.34	0.73	ppb
Beryllium	9-1	-0.02	-0.04	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.41	11.54	11.52	11.16	5.77	ppb
Boron	11-1	11.04	10.49	12.33	11.29	8.35	ppb
Cadmium	106-1	-0.24	-0.38	-0.57	-0.40		ppb
Cadmium	108-1	0.10	0.15	0.08	0.11	32.16	ppb
Cadmium	111-1	0.03	-0.01	-0.01	0.00	1161.13	ppb
Calcium	43-1	15111.21	15214.40	15199.77	15175.13	0.37	ppb
Calcium	44-1	15565.68	15661.76	15737.66	15655.03	0.55	ppb
Chromium	52-2	-0.11	-0.12	-0.11	-0.11		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	82.65	ppb
Copper	63-2	350.90	353.96	349.72	351.53	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	11.65	12.14	11.33	11.71	3.50	ppb
Iron	57-2	10.08	16.78	12.61	13.15	25.71	ppb
Lead	206-1	0.61	0.61	0.57	0.60	3.88	ppb
Lead	207-1	0.55	0.55	0.53	0.55	2.41	ppb
Lead	208-1	0.57	0.56	0.55	0.56	1.92	ppb
Lithium	6-1						%
Magnesium	24-2	4822.85	4773.96	4764.00	4786.93	0.66	ppb
Manganese	55-2	10.93	10.98	10.88	10.93	0.47	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-16	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:25:21	DataFile Name :	259SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.05	0.05	9.34	ppb
Molybdenum	95-1	0.14	0.15	0.13	0.14	8.05	ppb
Molybdenum	96-1	0.11	0.12	0.15	0.13	16.26	ppb
Molybdenum	97-1	0.17	0.16	0.15	0.16	7.13	ppb
Molybdenum	98-1	0.17	0.13	0.16	0.15	16.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.61	6.65	6.80	6.69	1.50	ppb
Phosphorus	31-2	493.21	520.59	454.97	489.59	6.73	ppb
Potassium	39-2	1409.53	1403.19	1384.23	1398.98	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.40	-0.70	-0.70	-0.34		ppb
Selenium	78-2	-0.04	-0.70	-0.17	-0.30		ppb
Selenium	82-1	0.69	-0.48	0.38	0.20	307.65	ppb
Silicon	28-1	981.00	961.55	963.87	968.81	1.10	ppb
Silver	109-1	0.03	0.03	0.03	0.03	9.70	ppb
Silver	107-1	0.03	0.03	0.03	0.03	13.43	ppb
Sodium	23-2	24970.54	25040.02	24703.16	24904.57	0.71	ppb
Strontium	86-1	49.29	49.57	49.81	49.55	0.53	ppb
Strontium	88-1	49.80	49.66	49.36	49.61	0.45	ppb
Sulfur	34-1	2439.08	2445.50	2412.12	2432.23	0.73	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.06	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.19	0.19	0.20	0.19	2.53	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.03	0.03	17.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	500.16	501.13	496.95	499.41	0.44	ppb
Zirconium	90-1	-0.01	0.00	0.01	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-16	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:25:21	DataFile Name :	259SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-17 Instrumnet Name : P7
 Client Sample ID : M19902CR000222.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:28:52 DataFile Name : 260SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.09	8.42	9.10	8.54	6.06	ppb
Antimony	121-1	0.06	0.09	0.08	0.08	14.75	ppb
Arsenic	75-2	0.27	0.32	0.31	0.30	9.13	ppb
Barium	135-1	24.96	24.89	25.23	25.03	0.72	ppb
Barium	137-1	25.82	25.21	26.22	25.75	1.98	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.91	11.91	12.67	11.50	12.43	ppb
Boron	11-1	10.15	10.67	11.29	10.70	5.31	ppb
Cadmium	106-1	-0.93	-0.66	-0.47	-0.69		ppb
Cadmium	108-1	-0.02	0.13	0.11	0.07	107.18	ppb
Cadmium	111-1	0.01	0.01	0.03	0.01	86.00	ppb
Calcium	43-1	14872.54	15001.26	14849.65	14907.82	0.55	ppb
Calcium	44-1	15341.61	15295.19	15356.74	15331.18	0.21	ppb
Chromium	52-2	-0.13	-0.11	-0.10	-0.11		ppb
Cobalt	59-2	0.00	-0.01	0.00	-0.01		ppb
Copper	63-2	338.69	336.07	335.30	336.69	0.53	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	12.22	12.10	12.04	12.12	0.77	ppb
Iron	57-2	12.32	13.36	12.99	12.89	4.08	ppb
Lead	206-1	0.97	1.05	1.01	1.01	3.81	ppb
Lead	207-1	0.95	0.93	0.91	0.93	2.03	ppb
Lead	208-1	0.96	0.94	0.95	0.95	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	4622.82	4653.54	4657.50	4644.62	0.41	ppb
Manganese	55-2	12.17	12.40	11.67	12.08	3.10	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-17	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:28:52	DataFile Name :	260SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.06	0.05	22.33	ppb
Molybdenum	95-1	0.14	0.12	0.16	0.14	12.61	ppb
Molybdenum	96-1	0.12	0.11	0.12	0.11	6.62	ppb
Molybdenum	97-1	0.20	0.17	0.16	0.18	10.55	ppb
Molybdenum	98-1	0.15	0.16	0.13	0.15	11.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.41	4.17	4.22	4.27	2.99	ppb
Phosphorus	31-2	541.26	558.89	561.34	553.83	1.98	ppb
Potassium	39-2	1366.23	1372.81	1350.05	1363.03	0.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.39	-0.70	-0.16		ppb
Selenium	78-2	-0.33	-0.26	-0.63	-0.41		ppb
Selenium	82-1	-1.17	-1.65	-1.05	-1.29		ppb
Silicon	28-1	955.32	979.30	960.31	964.98	1.31	ppb
Silver	109-1	0.06	0.05	0.05	0.05	6.77	ppb
Silver	107-1	0.06	0.05	0.04	0.05	21.57	ppb
Sodium	23-2	24574.93	24493.51	24655.11	24574.52	0.33	ppb
Strontium	86-1	49.22	49.38	48.23	48.94	1.27	ppb
Strontium	88-1	49.37	48.73	48.77	48.96	0.73	ppb
Sulfur	34-1	2471.20	2596.74	2522.04	2530.00	2.50	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	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.20	0.18	0.18	0.19	4.92	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	6.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	180.39	180.22	177.19	179.27	1.00	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	320.17	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-17	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:28:52	DataFile Name :	260SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-18 Instrumnet Name : P7
 Client Sample ID : M19902CR000220.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:32:20 DataFile Name : 261SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.01	10.70	10.69	10.13	9.59	ppb
Antimony	121-1	0.10	0.11	0.11	0.11	4.74	ppb
Arsenic	75-2	0.22	0.28	0.25	0.25	12.22	ppb
Barium	135-1	21.54	21.20	21.92	21.56	1.68	ppb
Barium	137-1	22.39	22.31	22.10	22.26	0.68	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.91	9.06	10.38	9.45	8.55	ppb
Boron	11-1	9.40	9.10	9.52	9.34	2.31	ppb
Cadmium	106-1	0.11	-0.07	-0.67	-0.21		ppb
Cadmium	108-1	0.45	0.35	0.29	0.36	22.12	ppb
Cadmium	111-1	0.10	0.11	0.08	0.10	16.35	ppb
Calcium	43-1	12575.88	12683.74	12770.34	12676.65	0.77	ppb
Calcium	44-1	13020.90	13090.59	13096.84	13069.44	0.32	ppb
Chromium	52-2	-0.14	-0.13	-0.17	-0.15		ppb
Cobalt	59-2	0.03	0.05	0.05	0.04	21.77	ppb
Copper	63-2	212.36	213.61	212.16	212.71	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	15.46	16.13	15.23	15.61	3.01	ppb
Iron	57-2	15.94	15.14	14.66	15.25	4.22	ppb
Lead	206-1	1.63	1.67	1.67	1.66	1.18	ppb
Lead	207-1	1.52	1.54	1.61	1.55	3.16	ppb
Lead	208-1	1.58	1.60	1.63	1.60	1.57	ppb
Lithium	6-1						%
Magnesium	24-2	3878.43	3912.78	3877.21	3889.47	0.52	ppb
Manganese	55-2	10.78	11.60	10.95	11.11	3.91	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-18	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:32:20	DataFile Name :	261SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.03	0.03	22.10	ppb
Molybdenum	95-1	0.14	0.10	0.12	0.12	17.64	ppb
Molybdenum	96-1	0.09	0.08	0.07	0.08	9.85	ppb
Molybdenum	97-1	0.09	0.10	0.12	0.10	17.43	ppb
Molybdenum	98-1	0.11	0.12	0.08	0.10	22.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.88	5.98	6.03	5.96	1.31	ppb
Phosphorus	31-2	464.35	512.31	498.60	491.75	5.02	ppb
Potassium	39-2	1172.22	1175.51	1163.62	1170.45	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.73	-0.96	-0.20	-0.14		ppb
Selenium	82-1	-0.20	-0.65	-0.12	-0.32		ppb
Silicon	28-1	896.19	883.78	903.72	894.56	1.13	ppb
Silver	109-1	0.02	0.02	0.03	0.02	37.03	ppb
Silver	107-1	0.02	0.02	0.03	0.02	25.69	ppb
Sodium	23-2	20607.08	20726.25	20777.15	20703.49	0.42	ppb
Strontium	86-1	42.40	42.60	42.16	42.39	0.52	ppb
Strontium	88-1	42.51	42.42	42.48	42.47	0.11	ppb
Sulfur	34-1	1800.81	1803.79	1888.49	1831.03	2.72	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	-0.05	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.14	0.10	0.22	0.15	41.98	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.03	0.04	17.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1014.92	1018.46	1007.29	1013.56	0.56	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	114.13	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-18	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:32:20	DataFile Name :	261SMPL_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-19	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:35:49	DataFile Name :	262SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.46	9.29	10.39	9.38	10.32	ppb
Antimony	121-1	0.07	0.06	0.09	0.07	19.97	ppb
Arsenic	75-2	0.27	0.25	0.23	0.25	9.21	ppb
Barium	135-1	23.28	23.22	23.48	23.33	0.59	ppb
Barium	137-1	23.42	23.71	23.86	23.66	0.93	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.85	7.75	9.84	9.15	13.23	ppb
Boron	11-1	9.41	9.61	9.91	9.64	2.58	ppb
Cadmium	106-1	-0.75	-0.76	-0.74	-0.75		ppb
Cadmium	108-1	0.14	0.09	0.19	0.14	34.42	ppb
Cadmium	111-1	0.01	0.04	0.02	0.03	52.76	ppb
Calcium	43-1	13660.20	13916.61	13788.22	13788.34	0.93	ppb
Calcium	44-1	14105.03	14247.64	14121.87	14158.18	0.55	ppb
Chromium	52-2	-0.13	-0.10	-0.13	-0.12		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	305.61	ppb
Copper	63-2	320.54	320.43	321.57	320.85	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	12.91	12.69	12.90	12.83	0.98	ppb
Iron	57-2	14.85	13.36	12.99	13.73	7.19	ppb
Lead	206-1	0.91	0.90	0.95	0.92	2.79	ppb
Lead	207-1	0.85	0.84	0.88	0.85	2.29	ppb
Lead	208-1	0.90	0.89	0.90	0.89	0.58	ppb
Lithium	6-1						%
Magnesium	24-2	4284.79	4265.86	4318.65	4289.77	0.62	ppb
Manganese	55-2	11.36	11.24	11.33	11.31	0.54	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-19	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:35:49	DataFile Name :	262SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	7.92	ppb
Molybdenum	95-1	0.12	0.12	0.10	0.12	10.25	ppb
Molybdenum	96-1	0.09	0.11	0.10	0.10	12.74	ppb
Molybdenum	97-1	0.07	0.12	0.11	0.10	27.95	ppb
Molybdenum	98-1	0.14	0.13	0.12	0.13	9.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.56	3.38	3.54	3.49	2.83	ppb
Phosphorus	31-2	546.06	515.02	472.72	511.27	7.20	ppb
Potassium	39-2	1259.86	1245.33	1259.89	1255.03	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.60	-0.55	-0.16	-0.44		ppb
Selenium	82-1	-3.33	-2.99	-3.41	-3.24		ppb
Silicon	28-1	946.91	945.56	927.22	939.89	1.17	ppb
Silver	109-1	0.03	0.04	0.03	0.03	6.21	ppb
Silver	107-1	0.04	0.02	0.03	0.03	22.43	ppb
Sodium	23-2	22701.43	22913.16	23206.19	22940.26	1.10	ppb
Strontium	86-1	45.18	45.81	44.56	45.18	1.38	ppb
Strontium	88-1	45.19	45.57	44.95	45.24	0.70	ppb
Sulfur	34-1	2235.12	2297.89	2259.44	2264.15	1.40	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	-0.07	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.14	0.21	0.20	0.18	21.56	ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.03	0.04	19.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	232.42	232.61	235.17	233.40	0.66	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	77.86	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-19	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:35:49	DataFile Name :	262SMPL_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-20	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:39:18	DataFile Name :	263SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.06	8.15	6.58	6.93	15.72	ppb
Antimony	121-1	0.01	0.02	0.02	0.02	31.31	ppb
Arsenic	75-2	0.23	0.33	0.30	0.29	17.50	ppb
Barium	135-1	2.39	4.93	8.51	5.28	58.28	ppb
Barium	137-1	2.33	5.02	8.53	5.29	58.75	ppb
Beryllium	9-1	-0.04	-0.02	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.29	3.74	4.31	3.44	30.21	ppb
Boron	11-1	2.81	3.11	4.36	3.42	23.98	ppb
Cadmium	106-1	-0.62	-0.17	-1.93	-0.91		ppb
Cadmium	108-1	-0.07	-0.09	-0.07	-0.07		ppb
Cadmium	111-1	-0.03	0.01	-0.06	-0.02		ppb
Calcium	43-1	1349.66	2780.08	4962.08	3030.61	60.03	ppb
Calcium	44-1	1388.17	2890.40	5080.54	3119.70	59.52	ppb
Chromium	52-2	-0.08	-0.05	-0.08	-0.07		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	263.66	330.74	293.41	295.94	11.36	ppb
Dysprosium	156-2						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	10.19	13.00	10.92	11.37	12.84	ppb
Iron	57-2	11.45	13.78	12.30	12.51	9.40	ppb
Lead	206-1	0.09	0.16	0.31	0.19	60.04	ppb
Lead	207-1	0.12	0.20	0.34	0.22	51.51	ppb
Lead	208-1	0.10	0.18	0.31	0.20	56.10	ppb
Lithium	6-1						%
Magnesium	24-2	3526.19	4361.02	3947.01	3944.74	10.58	ppb
Manganese	55-2	9.28	11.34	10.74	10.45	10.14	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-20	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:39:18	DataFile Name :	263SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	39.74	ppb
Molybdenum	95-1	0.01	0.03	0.04	0.03	59.92	ppb
Molybdenum	96-1	-0.01	0.03	0.04	0.02	114.48	ppb
Molybdenum	97-1	0.02	0.01	0.02	0.02	56.07	ppb
Molybdenum	98-1	0.00	0.02	0.06	0.02	115.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.91	3.71	3.21	3.28	12.35	ppb
Phosphorus	31-2	411.49	548.61	454.13	471.41	14.89	ppb
Potassium	39-2	1081.20	1394.87	1244.72	1240.26	12.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.36	-0.10	-0.70	-0.15		ppb
Selenium	78-2	-0.18	0.24	-0.60	-0.18		ppb
Selenium	82-1	-3.60	-4.23	-3.72	-3.85		ppb
Silicon	28-1	112.89	244.07	450.44	269.13	63.23	ppb
Silver	109-1	0.00	0.00	0.01	0.01	99.36	ppb
Silver	107-1	0.00	0.01	0.01	0.01	44.47	ppb
Sodium	23-2	19414.77	24517.74	21848.73	21927.08	11.64	ppb
Strontium	86-1	4.67	9.25	16.79	10.24	59.75	ppb
Strontium	88-1	4.50	9.41	16.74	10.22	60.25	ppb
Sulfur	34-1	-420.23	-94.27	479.75	-11.58		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	0.13	0.09	0.08	0.10	25.97	ppb
Titanium	47-1	0.19	0.01	0.08	0.09	94.19	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	23.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	192.22	236.10	211.46	213.26	10.31	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	103.46	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-20	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:39:18	DataFile Name :	263SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	271.19	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-21 Instrumnet Name : P7
 Client Sample ID : M19902CR000222.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:42:48 DataFile Name : 264SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.11	9.26	7.89	8.42	8.70	ppb
Antimony	121-1	0.07	0.09	0.08	0.08	11.19	ppb
Arsenic	75-2	0.29	0.24	0.27	0.27	10.68	ppb
Barium	135-1	25.60	24.65	25.10	25.12	1.89	ppb
Barium	137-1	25.17	25.59	25.73	25.50	1.15	ppb
Beryllium	9-1	-0.04	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.97	10.69	9.70	10.12	5.06	ppb
Boron	11-1	10.29	9.82	10.72	10.28	4.38	ppb
Cadmium	106-1	-1.01	-0.74	-0.25	-0.67		ppb
Cadmium	108-1	-0.07	0.02	0.09	0.02	497.29	ppb
Cadmium	111-1	-0.02	-0.03	-0.01	-0.02		ppb
Calcium	43-1	15222.50	15039.98	14966.46	15076.32	0.87	ppb
Calcium	44-1	15626.45	15555.54	15331.13	15504.37	0.99	ppb
Chromium	52-2	-0.13	-0.10	-0.12	-0.12		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	85.66	ppb
Copper	63-2	348.98	351.68	347.65	349.43	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	17.88	17.51	17.34	17.58	1.56	ppb
Iron	57-2	19.05	17.35	16.59	17.66	7.16	ppb
Lead	206-1	0.95	1.00	0.96	0.97	2.99	ppb
Lead	207-1	0.89	0.96	0.94	0.93	3.97	ppb
Lead	208-1	0.92	0.96	0.92	0.93	2.82	ppb
Lithium	6-1						%
Magnesium	24-2	4824.16	4842.74	4795.51	4820.80	0.49	ppb
Manganese	55-2	14.90	14.97	14.60	14.82	1.31	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-21	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:42:48	DataFile Name :	264SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	1.74	ppb
Molybdenum	95-1	0.13	0.15	0.14	0.14	5.80	ppb
Molybdenum	96-1	0.10	0.12	0.14	0.12	14.88	ppb
Molybdenum	97-1	0.12	0.13	0.14	0.13	7.94	ppb
Molybdenum	98-1	0.15	0.12	0.17	0.14	17.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.71	3.81	3.53	3.68	3.82	ppb
Phosphorus	31-2	478.47	524.36	578.56	527.13	9.50	ppb
Potassium	39-2	1377.96	1366.63	1383.13	1375.91	0.61	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.18	-0.17	-0.18	-0.18		ppb
Selenium	78-2	0.57	-0.52	-0.12	-0.02		ppb
Selenium	82-1	-4.08	-4.59	-4.14	-4.27		ppb
Silicon	28-1	1013.03	1005.06	1014.88	1010.99	0.52	ppb
Silver	109-1	0.05	0.06	0.05	0.05	9.22	ppb
Silver	107-1	0.05	0.05	0.05	0.05	6.14	ppb
Sodium	23-2	25463.80	25433.30	24992.13	25296.41	1.04	ppb
Strontium	86-1	50.64	50.01	50.47	50.37	0.65	ppb
Strontium	88-1	50.45	50.64	50.28	50.46	0.35	ppb
Sulfur	34-1	2495.22	2498.93	2527.44	2507.19	0.70	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	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.21	0.27	0.24	0.24	10.63	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.05	0.04	15.23	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	253.45	256.28	256.31	255.35	0.64	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	131.83	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-21	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:42:48	DataFile Name :	264SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	-0.01	0.01	185.85	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:46:17	DataFile Name :	265CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.77	3.22	1.40	4.47	85.99	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.00	0.00	-0.01	0.00		ppb
Barium	137-1	-0.02	0.00	0.01	0.00		ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.14	1.67	3.25	2.35	34.42	ppb
Boron	11-1	2.00	1.95	3.01	2.32	25.90	ppb
Cadmium	106-1	-0.35	0.96	-0.83	-0.08		ppb
Cadmium	108-1	-0.07	-0.07	-0.09	-0.07		ppb
Cadmium	111-1	-0.02	0.04	-0.03	0.00		ppb
Calcium	43-1	2.63	1.49	4.50	2.87	52.96	ppb
Calcium	44-1	-4.76	-5.08	6.41	-1.14		ppb
Chromium	52-2	1.12	0.00	-0.03	0.37	179.56	ppb
Cobalt	59-2	0.05	-0.02	-0.03	0.00	15222.10	ppb
Copper	63-2	0.49	0.08	0.05	0.21	117.96	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	4.14	0.29	0.30	1.57	141.24	ppb
Iron	57-2	4.66	-0.23	0.84	1.76	146.25	ppb
Lead	206-1	462.82	465.13	731.86	553.27	27.96	ppb
Lead	207-1	456.77	458.55	718.30	544.54	27.63	ppb
Lead	208-1	468.95	468.29	741.03	559.42	28.11	ppb
Lithium	6-1						%
Magnesium	24-2	5.56	1.22	1.12	2.63	96.32	ppb
Manganese	55-2	0.14	0.01	0.00	0.05	158.87	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:46:17	DataFile Name :	265CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	96-1	-0.01	0.00	0.01	0.00		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	0.05	0.00	-0.01	0.01	301.95	ppb
Phosphorus	31-2	42.28	-18.10	-26.57	-0.80		ppb
Potassium	39-2	291.04	10.56	6.58	102.73	158.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	3.25	1.03	-0.70	1.19	166.14	ppb
Selenium	78-2	10.63	-0.23	-0.34	3.35	187.93	ppb
Selenium	82-1	-4.49	-4.63	-4.68	-4.60		ppb
Silicon	28-1	-13.45	-16.48	52.51	7.53	517.94	ppb
Silver	109-1	0.00	0.00	0.00	0.00	592.18	ppb
Silver	107-1	0.01	0.00	0.00	0.00	76.07	ppb
Sodium	23-2	190.77	31.59	31.26	84.54	108.82	ppb
Strontium	86-1	0.03	0.03	0.18	0.08	109.53	ppb
Strontium	88-1	0.02	0.02	0.04	0.03	46.91	ppb
Sulfur	34-1	-697.32	-606.07	2526.08	407.56	450.30	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.05	-0.04	0.03	-0.02		ppb
Titanium	47-1	0.00	0.00	0.03	0.01	167.14	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	-0.01	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.99	0.07	0.06	0.38	142.74	ppb
Zirconium	90-1	0.00	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:46:17	DataFile Name :	265CCV_P7010517-ICP1

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:49:47	DataFile Name :	266CCBE_P7010517-ICf

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.61	1.10	1.09	0.93	29.99	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.00	0.00	-0.02	-0.01		ppb
Barium	135-1	0.01	0.00	0.00	0.00	279.84	ppb
Barium	137-1	0.01	0.00	0.00	0.00	172.83	ppb
Beryllium	9-1	-0.03	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.00	1.74	1.06	1.60	30.27	ppb
Boron	11-1	1.24	1.71	1.77	1.57	18.46	ppb
Cadmium	106-1	-0.36	-0.69	-0.35	-0.47		ppb
Cadmium	108-1	-0.04	-0.09	-0.07	-0.07		ppb
Cadmium	111-1	-0.01	-0.03	-0.02	-0.02		ppb
Calcium	43-1	1.18	2.82	-0.50	1.17	142.05	ppb
Calcium	44-1	-5.74	-6.33	-6.97	-6.35		ppb
Chromium	52-2	-0.02	-0.04	0.01	-0.02		ppb
Cobalt	59-2	-0.03	-0.03	-0.02	-0.03		ppb
Copper	63-2	0.02	0.02	0.01	0.02	48.10	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	-0.01	0.13	-0.03	0.03	287.08	ppb
Iron	57-2	-0.57	-0.24	-0.25	-0.35		ppb
Lead	206-1	-0.02	0.00	-0.01	-0.01		ppb
Lead	207-1	0.03	0.02	0.00	0.02	102.71	ppb
Lead	208-1	0.01	0.01	-0.01	0.00	338.85	ppb
Lithium	6-1						%
Magnesium	24-2	0.39	1.07	0.26	0.57	76.31	ppb
Manganese	55-2	-0.02	-0.03	-0.02	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:49:47	DataFile Name :	266CCBE_P7010517-ICF

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	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	98-1	-0.03	-0.02	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	-0.02	0.00		ppb
Phosphorus	31-2	-18.40	-24.64	-10.58	-17.87		ppb
Potassium	39-2	7.81	5.82	1.58	5.07	62.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.70	-0.70	-0.52		ppb
Selenium	78-2	-0.12	-0.13	-0.14	-0.13		ppb
Selenium	82-1	-4.44	-4.78	-4.90	-4.70		ppb
Silicon	28-1	-12.08	-11.84	-13.22	-12.38		ppb
Silver	109-1	0.00	0.00	0.00	0.00	150.38	ppb
Silver	107-1	0.00	0.00	0.00	0.00	285.46	ppb
Sodium	23-2	28.11	28.61	28.00	28.24	1.14	ppb
Strontium	86-1	0.06	0.01	0.04	0.04	56.70	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	13.82	ppb
Sulfur	34-1	-498.11	-537.56	-518.39	-518.02		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	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	-0.01	0.02	0.04	0.02	154.55	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.12	-0.04	-0.09	-0.08		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:49:47	DataFile Name :	266CCBE_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-22	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:53:18	DataFile Name :	267SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.34	9.90	8.88	9.71	7.71	ppb
Antimony	121-1	0.06	0.08	0.06	0.07	18.21	ppb
Arsenic	75-2	0.23	0.30	0.36	0.30	21.68	ppb
Barium	135-1	25.72	26.17	26.26	26.05	1.11	ppb
Barium	137-1	25.95	26.93	26.63	26.50	1.90	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.58	11.75	10.66	10.33	15.61	ppb
Boron	11-1	10.17	10.65	10.93	10.58	3.63	ppb
Cadmium	106-1	-0.35	-0.14	0.19	-0.10		ppb
Cadmium	108-1	0.18	0.02	0.09	0.10	79.89	ppb
Cadmium	111-1	-0.01	0.02	0.03	0.02	118.27	ppb
Calcium	43-1	15504.30	15339.43	15541.70	15461.81	0.70	ppb
Calcium	44-1	15902.86	15865.09	15836.33	15868.09	0.21	ppb
Chromium	52-2	-0.14	-0.15	-0.12	-0.14		ppb
Cobalt	59-2	0.03	0.01	0.01	0.02	57.54	ppb
Copper	63-2	292.04	291.46	288.19	290.57	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	10.11	10.13	10.30	10.18	1.03	ppb
Iron	57-2	11.15	10.34	10.15	10.55	5.04	ppb
Lead	206-1	0.76	0.82	0.85	0.81	6.02	ppb
Lead	207-1	0.76	0.77	0.78	0.77	1.59	ppb
Lead	208-1	0.78	0.82	0.81	0.80	2.56	ppb
Lithium	6-1						%
Magnesium	24-2	5075.38	4980.33	4898.38	4984.70	1.78	ppb
Manganese	55-2	10.14	9.91	9.60	9.88	2.75	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-22	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:53:18	DataFile Name :	267SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.05	0.05	13.01	ppb
Molybdenum	95-1	0.13	0.13	0.14	0.13	6.43	ppb
Molybdenum	96-1	0.13	0.10	0.12	0.12	14.90	ppb
Molybdenum	97-1	0.13	0.13	0.15	0.14	8.47	ppb
Molybdenum	98-1	0.15	0.15	0.16	0.16	2.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	33.73	34.08	32.73	33.51	2.09	ppb
Phosphorus	31-2	517.46	556.21	567.55	547.07	4.80	ppb
Potassium	39-2	1422.97	1426.87	1410.02	1419.95	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.35	-0.70	-0.35		ppb
Selenium	78-2	0.50	0.23	0.53	0.42	38.66	ppb
Selenium	82-1	-5.28	-5.29	-5.36	-5.31		ppb
Silicon	28-1	1015.42	1009.15	1015.27	1013.28	0.35	ppb
Silver	109-1	0.03	0.02	0.03	0.03	11.70	ppb
Silver	107-1	0.02	0.03	0.03	0.02	26.29	ppb
Sodium	23-2	26992.33	26284.57	25773.74	26350.21	2.32	ppb
Strontium	86-1	51.05	51.09	51.72	51.28	0.73	ppb
Strontium	88-1	51.17	51.33	51.48	51.32	0.30	ppb
Sulfur	34-1	2671.84	2539.96	2711.18	2640.99	3.40	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	139.36	ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.25	0.17	0.21	0.21	19.89	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	4110.06	ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	9.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	417.48	416.14	413.51	415.71	0.49	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	29.02	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-22	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:53:18	DataFile Name :	267SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	99.87	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-23 Instrumnet Name : P7
 Client Sample ID : M19902CR000224.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:56:47 DataFile Name : 268SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.46	9.61	9.81	9.62	1.81	ppb
Antimony	121-1	0.05	0.06	0.07	0.06	15.06	ppb
Arsenic	75-2	0.26	0.26	0.32	0.28	12.00	ppb
Barium	135-1	24.64	24.77	24.78	24.73	0.31	ppb
Barium	137-1	25.08	25.02	25.79	25.30	1.70	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.13	11.50	8.61	10.08	14.33	ppb
Boron	11-1	9.56	10.52	10.38	10.15	5.10	ppb
Cadmium	106-1	0.07	-0.19	0.05	-0.02		ppb
Cadmium	108-1	0.34	0.57	0.25	0.39	42.08	ppb
Cadmium	111-1	0.32	0.27	0.35	0.32	12.62	ppb
Calcium	43-1	14617.50	14674.68	14530.72	14607.64	0.50	ppb
Calcium	44-1	14933.22	15083.78	14980.86	14999.29	0.51	ppb
Chromium	52-2	-0.11	-0.08	-0.12	-0.10		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	319.27	322.89	325.66	322.60	0.99	ppb
Dysprosium	156-2						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	18.56	20.11	19.75	19.47	4.18	ppb
Iron	57-2	19.71	18.43	17.35	18.50	6.41	ppb
Lead	206-1	0.52	0.48	0.49	0.49	4.14	ppb
Lead	207-1	0.45	0.48	0.52	0.48	6.81	ppb
Lead	208-1	0.48	0.48	0.50	0.49	2.08	ppb
Lithium	6-1						%
Magnesium	24-2	4672.91	4733.28	4703.25	4703.14	0.64	ppb
Manganese	55-2	16.55	16.58	16.66	16.60	0.35	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-23	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:56:47	DataFile Name :	268SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.04	0.04	19.26	ppb
Molybdenum	95-1	0.13	0.14	0.16	0.14	9.80	ppb
Molybdenum	96-1	0.12	0.11	0.10	0.11	9.60	ppb
Molybdenum	97-1	0.14	0.16	0.19	0.16	13.68	ppb
Molybdenum	98-1	0.13	0.14	0.13	0.13	6.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.91	3.09	2.99	2.99	3.03	ppb
Phosphorus	31-2	594.00	561.31	621.37	592.22	5.08	ppb
Potassium	39-2	1354.53	1371.45	1380.36	1368.78	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.37	-0.17	-0.70	-0.17		ppb
Selenium	78-2	-1.30	-0.69	0.20	-0.60		ppb
Selenium	82-1	-5.76	-6.03	-6.57	-6.12		ppb
Silicon	28-1	1000.52	981.96	985.43	989.30	1.00	ppb
Silver	109-1	0.03	0.02	0.03	0.03	18.26	ppb
Silver	107-1	0.02	0.02	0.02	0.02	2.69	ppb
Sodium	23-2	25065.80	25156.60	25284.79	25169.06	0.44	ppb
Strontium	86-1	48.42	48.49	48.47	48.46	0.08	ppb
Strontium	88-1	48.82	48.90	48.63	48.78	0.29	ppb
Sulfur	34-1	2503.80	2502.35	2465.28	2490.48	0.88	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	-0.06	-0.05	-0.06	-0.05		ppb
Titanium	47-1	0.19	0.25	0.24	0.23	13.57	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.04	0.03	18.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	211.60	215.08	212.94	213.21	0.82	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	52.76	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-23	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:56:47	DataFile Name :	268SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	109.52	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-24	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:00:17	DataFile Name :	269SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.23	11.05	14.30	12.53	13.14	ppb
Antimony	121-1	0.08	0.09	0.10	0.09	9.38	ppb
Arsenic	75-2	0.33	0.31	0.23	0.29	18.83	ppb
Barium	135-1	25.77	25.13	26.39	25.76	2.45	ppb
Barium	137-1	26.01	25.63	25.88	25.84	0.75	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.54	10.95	10.46	10.65	2.46	ppb
Boron	11-1	10.72	10.31	10.64	10.56	2.04	ppb
Cadmium	106-1	-0.23	1.30	0.40	0.49	158.23	ppb
Cadmium	108-1	0.16	0.21	0.31	0.23	32.67	ppb
Cadmium	111-1	0.02	0.10	0.05	0.05	76.66	ppb
Calcium	43-1	15664.56	15518.10	15583.02	15588.56	0.47	ppb
Calcium	44-1	16094.25	15904.00	15968.85	15989.03	0.60	ppb
Chromium	52-2	-0.09	-0.08	-0.07	-0.08		ppb
Cobalt	59-2	0.10	0.11	0.07	0.10	19.92	ppb
Copper	63-2	206.06	207.00	209.30	207.45	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	40.15	40.91	40.23	40.43	1.03	ppb
Iron	57-2	38.14	42.16	40.82	40.38	5.07	ppb
Lead	206-1	3.61	3.61	3.61	3.61	0.06	ppb
Lead	207-1	3.42	3.45	3.46	3.44	0.60	ppb
Lead	208-1	3.53	3.52	3.51	3.52	0.30	ppb
Lithium	6-1						%
Magnesium	24-2	5061.11	5089.44	5097.11	5082.55	0.37	ppb
Manganese	55-2	13.70	14.15	13.42	13.76	2.70	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-24	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:00:17	DataFile Name :	269SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.06	0.05	4.39	ppb
Molybdenum	95-1	0.20	0.16	0.14	0.17	16.77	ppb
Molybdenum	96-1	0.14	0.13	0.14	0.14	5.03	ppb
Molybdenum	97-1	0.18	0.18	0.17	0.18	4.97	ppb
Molybdenum	98-1	0.17	0.16	0.16	0.16	5.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	117.96	118.94	120.53	119.14	1.09	ppb
Phosphorus	31-2	585.15	577.54	528.91	563.86	5.41	ppb
Potassium	39-2	1422.13	1402.14	1419.62	1414.63	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-1.46	-1.01	-0.64	-1.04		ppb
Selenium	82-1	-5.55	-5.47	-6.07	-5.69		ppb
Silicon	28-1	1052.15	1016.64	1045.48	1038.09	1.82	ppb
Silver	109-1	0.02	0.01	0.02	0.02	20.40	ppb
Silver	107-1	0.02	0.01	0.02	0.02	13.61	ppb
Sodium	23-2	26441.87	26554.47	26721.64	26572.66	0.53	ppb
Strontium	86-1	52.06	51.67	51.47	51.73	0.58	ppb
Strontium	88-1	51.87	51.85	51.32	51.68	0.61	ppb
Sulfur	34-1	2802.79	2630.71	2800.61	2744.70	3.60	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	-0.03	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.20	0.11	0.19	0.17	29.34	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	380.99	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	12.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	864.33	882.53	886.61	877.82	1.35	ppb
Zirconium	90-1	0.01	0.01	-0.01	0.00	192.18	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-24	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:00:17	DataFile Name :	269SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	52.27	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-25 Instrumnet Name : P7
 Client Sample ID : M19902CR000210.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:03:47 DataFile Name : 270SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.03	7.44	8.85	8.77	14.74	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	7.90	ppb
Arsenic	75-2	0.30	0.32	0.25	0.29	12.39	ppb
Barium	135-1	24.38	24.25	23.93	24.18	0.97	ppb
Barium	137-1	24.53	24.88	24.74	24.72	0.71	ppb
Beryllium	9-1	-0.03	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.01	8.97	10.87	9.95	9.55	ppb
Boron	11-1	10.82	10.17	10.63	10.54	3.18	ppb
Cadmium	106-1	-0.37	-0.28	0.23	-0.14		ppb
Cadmium	108-1	0.19	0.28	0.35	0.27	30.76	ppb
Cadmium	111-1	0.08	0.08	0.11	0.09	21.05	ppb
Calcium	43-1	14886.24	14921.49	14809.13	14872.29	0.39	ppb
Calcium	44-1	15144.79	15340.33	15085.67	15190.26	0.88	ppb
Chromium	52-2	-0.15	-0.16	-0.18	-0.16		ppb
Cobalt	59-2	0.02	0.03	0.04	0.03	24.41	ppb
Copper	63-2	273.29	268.51	271.38	271.06	0.89	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	14.88	14.65	14.82	14.78	0.80	ppb
Iron	57-2	15.66	18.69	16.33	16.89	9.44	ppb
Lead	206-1	1.96	1.93	1.98	1.96	1.41	ppb
Lead	207-1	1.88	1.84	1.80	1.84	2.15	ppb
Lead	208-1	1.89	1.87	1.87	1.88	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	4833.18	4813.33	4837.90	4828.14	0.27	ppb
Manganese	55-2	14.74	14.50	14.45	14.56	1.06	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-25 Instrumnet Name : P7
 Client Sample ID : M19902CR000210.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:03:47 DataFile Name : 270SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.05	0.05	15.51	ppb
Molybdenum	95-1	0.15	0.14	0.14	0.14	2.08	ppb
Molybdenum	96-1	0.11	0.11	0.08	0.10	13.61	ppb
Molybdenum	97-1	0.13	0.15	0.11	0.13	12.33	ppb
Molybdenum	98-1	0.14	0.11	0.13	0.13	12.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.38	15.14	15.47	15.33	1.13	ppb
Phosphorus	31-2	569.01	524.54	563.12	552.23	4.37	ppb
Potassium	39-2	1387.16	1355.91	1351.59	1364.88	1.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.16	-0.70	-0.52		ppb
Selenium	78-2	-0.38	-0.29	-0.54	-0.40		ppb
Selenium	82-1	-5.41	-5.74	-6.62	-5.92		ppb
Silicon	28-1	988.68	996.00	984.05	989.58	0.61	ppb
Silver	109-1	0.02	0.02	0.02	0.02	0.80	ppb
Silver	107-1	0.03	0.03	0.03	0.03	10.84	ppb
Sodium	23-2	25460.66	25320.80	25585.21	25455.56	0.52	ppb
Strontium	86-1	48.08	48.43	47.25	47.92	1.27	ppb
Strontium	88-1	47.83	48.15	47.22	47.73	0.99	ppb
Sulfur	34-1	2401.07	2547.33	2523.32	2490.57	3.15	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.06	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.18	0.14	0.17	0.17	13.20	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.04	0.02	0.03	35.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	975.20	958.15	974.26	969.20	0.99	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-25	Instrumnet Name :	P7
Client Sample ID :	M19902CR000210.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:03:47	DataFile Name :	270SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	236.97	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-26 Instrumnet Name : P7
 Client Sample ID : M19902CR000210.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:07:17 DataFile Name : 271SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.84	8.69	14.67	10.40	35.83	ppb
Antimony	121-1	0.05	0.05	0.06	0.06	5.24	ppb
Arsenic	75-2	0.26	0.31	0.26	0.28	9.95	ppb
Barium	135-1	25.42	25.56	24.96	25.31	1.24	ppb
Barium	137-1	25.50	25.80	25.58	25.63	0.60	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.33	9.81	11.34	10.16	10.31	ppb
Boron	11-1	10.01	11.12	10.93	10.69	5.55	ppb
Cadmium	106-1	0.37	0.20	-0.97	-0.13		ppb
Cadmium	108-1	0.12	0.10	0.12	0.11	11.68	ppb
Cadmium	111-1	0.08	0.07	0.04	0.06	38.30	ppb
Calcium	43-1	15163.05	15117.08	15054.46	15111.53	0.36	ppb
Calcium	44-1	15670.20	15228.59	15709.81	15536.20	1.72	ppb
Chromium	52-2	-0.13	-0.12	-0.13	-0.13		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	255.93	ppb
Copper	63-2	353.48	358.36	358.99	356.94	0.84	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	14.03	13.21	13.55	13.60	3.06	ppb
Iron	57-2	12.08	13.10	14.25	13.14	8.28	ppb
Lead	206-1	1.24	1.24	1.30	1.26	2.97	ppb
Lead	207-1	1.22	1.18	1.26	1.22	3.17	ppb
Lead	208-1	1.20	1.21	1.26	1.22	2.56	ppb
Lithium	6-1						%
Magnesium	24-2	4873.83	4861.19	4891.93	4875.65	0.32	ppb
Manganese	55-2	12.66	12.87	13.01	12.85	1.37	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-26	Instrumnet Name :	P7
Client Sample ID :	M19902CR000210.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:07:17	DataFile Name :	271SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.04	0.04	0.05	32.90	ppb
Molybdenum	95-1	0.15	0.15	0.13	0.14	8.47	ppb
Molybdenum	96-1	0.11	0.10	0.10	0.11	5.09	ppb
Molybdenum	97-1	0.12	0.15	0.13	0.13	12.41	ppb
Molybdenum	98-1	0.15	0.12	0.15	0.14	10.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.52	6.57	6.33	6.48	1.92	ppb
Phosphorus	31-2	506.28	547.32	547.58	533.73	4.45	ppb
Potassium	39-2	1375.75	1387.20	1369.93	1377.62	0.64	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.70	-0.70	-0.52		ppb
Selenium	78-2	0.34	0.28	0.06	0.23	64.44	ppb
Selenium	82-1	-5.19	-5.80	-5.93	-5.64		ppb
Silicon	28-1	1014.02	1004.89	1004.18	1007.70	0.54	ppb
Silver	109-1	0.03	0.04	0.03	0.03	11.15	ppb
Silver	107-1	0.02	0.03	0.02	0.02	18.81	ppb
Sodium	23-2	25315.26	25359.38	25521.01	25398.55	0.43	ppb
Strontium	86-1	47.90	47.55	48.31	47.92	0.79	ppb
Strontium	88-1	48.24	48.17	48.53	48.32	0.40	ppb
Sulfur	34-1	2721.08	2695.89	2667.22	2694.73	1.00	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	-0.06	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.19	0.16	0.24	0.20	20.58	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	7.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	381.11	384.98	383.32	383.14	0.51	ppb
Zirconium	90-1	0.00	0.01	-0.01	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-26	Instrumnet Name :	P7
Client Sample ID :	M19902CR000210.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:07:17	DataFile Name :	271SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	97.40	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-27 Instrumnet Name : P7
 Client Sample ID : M19902CR000208.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:10:47 DataFile Name : 272SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.42	5.67	5.95	6.01	6.28	ppb
Antimony	121-1	0.06	0.06	0.07	0.07	10.01	ppb
Arsenic	75-2	0.28	0.21	0.24	0.24	13.19	ppb
Barium	135-1	21.59	22.19	21.84	21.88	1.37	ppb
Barium	137-1	22.32	22.56	22.36	22.41	0.57	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.63	8.97	10.37	9.99	8.98	ppb
Boron	11-1	8.86	9.85	9.49	9.40	5.33	ppb
Cadmium	106-1	0.18	-1.04	-0.15	-0.34		ppb
Cadmium	108-1	0.00	0.02	-0.07	-0.01		ppb
Cadmium	111-1	0.03	-0.02	0.02	0.01	275.77	ppb
Calcium	43-1	12937.45	12989.72	12975.15	12967.44	0.21	ppb
Calcium	44-1	13462.05	13176.48	13501.58	13380.04	1.33	ppb
Chromium	52-2	-0.11	-0.13	-0.08	-0.11		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	330.92	327.10	330.96	329.66	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	13.41	14.66	13.63	13.90	4.79	ppb
Iron	57-2	13.42	14.39	14.85	14.22	5.14	ppb
Lead	206-1	0.95	0.97	0.94	0.95	1.78	ppb
Lead	207-1	0.88	0.84	0.88	0.87	3.14	ppb
Lead	208-1	0.90	0.90	0.92	0.91	1.51	ppb
Lithium	6-1						%
Magnesium	24-2	4033.02	3998.76	4064.66	4032.15	0.82	ppb
Manganese	55-2	12.40	12.04	12.10	12.18	1.59	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-27 Instrumnet Name : P7
 Client Sample ID : M19902CR000208.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:10:47 DataFile Name : 272SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	11.45	ppb
Molybdenum	95-1	0.11	0.11	0.14	0.12	15.80	ppb
Molybdenum	96-1	0.08	0.11	0.11	0.10	15.60	ppb
Molybdenum	97-1	0.09	0.09	0.11	0.10	6.36	ppb
Molybdenum	98-1	0.11	0.09	0.10	0.10	12.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.38	1.41	1.53	1.44	5.84	ppb
Phosphorus	31-2	498.34	494.63	586.00	526.32	9.83	ppb
Potassium	39-2	1185.89	1156.94	1162.07	1168.30	1.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.91	-0.16	0.01	6395.21	ppb
Selenium	78-2	-0.12	0.40	-0.11	0.06	518.68	ppb
Selenium	82-1	-5.86	-5.94	-5.08	-5.63		ppb
Silicon	28-1	924.86	950.46	931.27	935.53	1.42	ppb
Silver	109-1	0.04	0.04	0.04	0.04	3.44	ppb
Silver	107-1	0.03	0.05	0.03	0.04	23.31	ppb
Sodium	23-2	21401.63	21135.90	21777.25	21438.26	1.50	ppb
Strontium	86-1	41.70	41.74	40.59	41.34	1.59	ppb
Strontium	88-1	41.88	42.20	41.77	41.95	0.53	ppb
Sulfur	34-1	2086.74	2143.45	2213.01	2147.73	2.94	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	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.22	0.17	0.24	0.21	17.74	ppb
Uranium	238-1	0.00	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.05	0.04	0.05	0.05	18.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	129.77	127.54	129.06	128.79	0.89	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-27	Instrumnet Name :	P7
Client Sample ID :	M19902CR000208.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:10:47	DataFile Name :	272SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-28 Instrumnet Name : P7
 Client Sample ID : M19902CR000212.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:14:15 DataFile Name : 273SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.99	11.02	11.76	11.59	4.37	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	7.68	ppb
Arsenic	75-2	0.26	0.30	0.23	0.26	13.45	ppb
Barium	135-1	26.07	25.45	25.85	25.79	1.21	ppb
Barium	137-1	26.82	25.64	25.59	26.02	2.67	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.91	11.06	10.51	10.82	2.62	ppb
Boron	11-1	10.62	10.71	10.21	10.51	2.54	ppb
Cadmium	106-1	0.10	-1.08	-0.20	-0.39		ppb
Cadmium	108-1	0.05	0.14	0.03	0.07	82.96	ppb
Cadmium	111-1	0.02	-0.02	0.03	0.01	206.22	ppb
Calcium	43-1	15149.44	14857.62	14886.14	14964.40	1.08	ppb
Calcium	44-1	15500.59	15449.95	15290.53	15413.69	0.71	ppb
Chromium	52-2	-0.11	-0.10	-0.10	-0.11		ppb
Cobalt	59-2	-0.01	0.00	0.01	0.00		ppb
Copper	63-2	324.45	328.99	325.41	326.28	0.73	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	28.29	29.27	28.47	28.68	1.82	ppb
Iron	57-2	27.02	29.14	29.07	28.41	4.24	ppb
Lead	206-1	2.33	2.34	2.23	2.30	2.83	ppb
Lead	207-1	2.09	2.17	2.13	2.13	1.69	ppb
Lead	208-1	2.21	2.22	2.16	2.20	1.45	ppb
Lithium	6-1						%
Magnesium	24-2	4797.20	4881.28	4791.58	4823.35	1.04	ppb
Manganese	55-2	31.20	32.02	31.36	31.53	1.39	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-28	Instrumnet Name :	P7
Client Sample ID :	M19902CR000212.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:14:15	DataFile Name :	273SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.03	0.04	19.24	ppb
Molybdenum	95-1	0.13	0.13	0.10	0.12	14.89	ppb
Molybdenum	96-1	0.11	0.11	0.11	0.11	4.25	ppb
Molybdenum	97-1	0.09	0.14	0.12	0.12	22.19	ppb
Molybdenum	98-1	0.12	0.13	0.14	0.13	10.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.40	2.43	2.44	2.42	0.78	ppb
Phosphorus	31-2	541.51	527.75	574.65	547.97	4.40	ppb
Potassium	39-2	1376.53	1393.82	1388.91	1386.42	0.64	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.70	0.38	-0.16		ppb
Selenium	78-2	-0.74	0.50	0.07	-0.05		ppb
Selenium	82-1	-5.27	-5.52	-5.76	-5.52		ppb
Silicon	28-1	1000.48	993.02	968.39	987.30	1.70	ppb
Silver	109-1	0.03	0.03	0.03	0.03	9.67	ppb
Silver	107-1	0.02	0.03	0.03	0.03	24.85	ppb
Sodium	23-2	25318.31	25684.68	24991.18	25331.39	1.37	ppb
Strontium	86-1	49.08	48.44	48.01	48.51	1.11	ppb
Strontium	88-1	48.65	48.72	48.00	48.46	0.82	ppb
Sulfur	34-1	2700.53	2520.32	2525.75	2582.20	3.97	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	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.29	0.33	0.31	0.31	6.69	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	215.09	ppb
Vanadium	51-2	0.04	0.06	0.04	0.05	26.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	320.20	324.83	324.25	323.09	0.78	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	172.48	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-28	Instrumnet Name :	P7
Client Sample ID :	M19902CR000212.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:14:15	DataFile Name :	273SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-29 Instrumnet Name : P7
 Client Sample ID : M19902CR000212.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:17:44 DataFile Name : 274SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.45	8.57	6.38	8.13	19.39	ppb
Antimony	121-1	0.06	0.06	0.06	0.06	3.18	ppb
Arsenic	75-2	0.20	0.24	0.25	0.23	11.13	ppb
Barium	135-1	24.99	25.34	24.94	25.09	0.87	ppb
Barium	137-1	25.62	25.08	25.54	25.41	1.15	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.63	10.88	11.39	10.97	3.52	ppb
Boron	11-1	10.75	10.34	11.39	10.83	4.88	ppb
Cadmium	106-1	-0.26	-0.28	-0.51	-0.35		ppb
Cadmium	108-1	0.09	0.05	0.00	0.05	95.27	ppb
Cadmium	111-1	-0.01	0.00	0.00	0.00		ppb
Calcium	43-1	14828.97	14947.79	15320.15	15032.30	1.70	ppb
Calcium	44-1	15304.10	15547.87	15662.73	15504.90	1.18	ppb
Chromium	52-2	-0.17	-0.17	-0.19	-0.18		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	350.70	347.95	353.15	350.60	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	13.36	13.08	13.32	13.25	1.15	ppb
Iron	57-2	14.39	14.57	12.88	13.95	6.66	ppb
Lead	206-1	0.79	0.79	0.77	0.78	1.68	ppb
Lead	207-1	0.65	0.75	0.72	0.71	7.49	ppb
Lead	208-1	0.72	0.74	0.76	0.74	3.00	ppb
Lithium	6-1						%
Magnesium	24-2	4806.28	4784.62	4816.51	4802.47	0.34	ppb
Manganese	55-2	13.32	13.40	13.38	13.36	0.31	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-29	Instrumnet Name :	P7
Client Sample ID :	M19902CR000212.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:17:44	DataFile Name :	274SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	6.64	ppb
Molybdenum	95-1	0.12	0.12	0.14	0.13	10.33	ppb
Molybdenum	96-1	0.13	0.11	0.12	0.12	5.95	ppb
Molybdenum	97-1	0.12	0.12	0.14	0.13	7.88	ppb
Molybdenum	98-1	0.13	0.12	0.14	0.13	8.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.21	2.95	3.08	3.08	4.19	ppb
Phosphorus	31-2	489.70	491.51	534.36	505.19	5.00	ppb
Potassium	39-2	1370.62	1344.43	1374.48	1363.18	1.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.17	-0.17	0.90	0.19	332.78	ppb
Selenium	78-2	-0.96	0.47	-0.86	-0.45		ppb
Selenium	82-1	-5.52	-4.42	-4.67	-4.87		ppb
Silicon	28-1	983.74	980.34	1010.01	991.36	1.64	ppb
Silver	109-1	0.02	0.03	0.03	0.03	17.62	ppb
Silver	107-1	0.03	0.03	0.03	0.03	14.34	ppb
Sodium	23-2	25231.96	24954.43	25219.03	25135.14	0.62	ppb
Strontium	86-1	48.61	47.96	47.97	48.18	0.78	ppb
Strontium	88-1	48.26	48.26	48.46	48.33	0.24	ppb
Sulfur	34-1	2350.02	2429.68	2592.14	2457.28	5.02	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	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.22	0.18	0.20	0.20	9.91	ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	7.48	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	351.34	347.78	353.00	350.71	0.76	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	161.08	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-29	Instrumnet Name :	P7
Client Sample ID :	M19902CR000212.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:17:44	DataFile Name :	274SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.00	278.61	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-30 Instrumnet Name : P7
 Client Sample ID : M19902CR000214.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:21:13 DataFile Name : 275SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.38	7.64	7.41	7.14	9.39	ppb
Antimony	121-1	0.07	0.07	0.06	0.06	9.53	ppb
Arsenic	75-2	0.29	0.30	0.26	0.28	7.16	ppb
Barium	135-1	22.72	23.21	23.22	23.05	1.24	ppb
Barium	137-1	23.66	23.57	23.47	23.57	0.40	ppb
Beryllium	9-1	-0.02	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.30	9.17	8.61	9.03	4.05	ppb
Boron	11-1	10.60	10.73	10.29	10.54	2.16	ppb
Cadmium	106-1	0.17	-0.39	-0.80	-0.34		ppb
Cadmium	108-1	0.00	0.12	0.12	0.08	85.63	ppb
Cadmium	111-1	0.04	0.03	0.01	0.03	63.48	ppb
Calcium	43-1	14939.85	14591.68	14797.77	14776.43	1.18	ppb
Calcium	44-1	15438.22	15163.42	15257.79	15286.48	0.91	ppb
Chromium	52-2	-0.18	-0.16	-0.17	-0.17		ppb
Cobalt	59-2	-0.01	-0.01	0.00	0.00		ppb
Copper	63-2	393.20	398.66	396.37	396.08	0.69	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	10.56	10.28	10.00	10.28	2.74	ppb
Iron	57-2	11.68	9.53	10.35	10.52	10.36	ppb
Lead	206-1	1.02	0.99	1.01	1.01	1.68	ppb
Lead	207-1	0.96	0.93	0.96	0.95	1.48	ppb
Lead	208-1	1.00	0.99	0.98	0.99	1.04	ppb
Lithium	6-1						%
Magnesium	24-2	4756.30	4766.19	4755.04	4759.18	0.13	ppb
Manganese	55-2	8.59	8.78	8.54	8.64	1.45	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-30	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:21:13	DataFile Name :	275SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	6.29	ppb
Molybdenum	95-1	0.13	0.15	0.16	0.14	9.80	ppb
Molybdenum	96-1	0.11	0.10	0.13	0.12	16.15	ppb
Molybdenum	97-1	0.12	0.15	0.15	0.14	11.37	ppb
Molybdenum	98-1	0.14	0.15	0.12	0.14	11.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.58	1.66	1.71	1.65	3.98	ppb
Phosphorus	31-2	557.03	515.10	514.70	528.95	4.60	ppb
Potassium	39-2	1365.92	1341.56	1346.07	1351.19	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.91	-0.17	0.01	6366.61	ppb
Selenium	78-2	0.92	-0.57	0.12	0.15	481.68	ppb
Selenium	82-1	-4.61	-4.64	-4.62	-4.62		ppb
Silicon	28-1	1000.01	983.40	956.81	980.07	2.22	ppb
Silver	109-1	0.04	0.03	0.03	0.04	12.60	ppb
Silver	107-1	0.03	0.02	0.04	0.03	24.53	ppb
Sodium	23-2	24755.99	24966.46	24648.33	24790.26	0.65	ppb
Strontium	86-1	47.03	46.77	47.16	46.99	0.42	ppb
Strontium	88-1	47.39	47.07	47.35	47.27	0.38	ppb
Sulfur	34-1	2641.93	2375.67	2359.21	2458.94	6.45	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	-0.06	-0.06	-0.05	-0.06		ppb
Titanium	47-1	0.19	0.15	0.21	0.18	17.13	ppb
Uranium	238-1	-0.01	0.00	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.03	0.05	0.04	27.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	287.12	285.91	283.27	285.43	0.69	ppb
Zirconium	90-1	-0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-30	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:21:13	DataFile Name :	275SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	1131.72	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-31 Instrumnet Name : P7
 Client Sample ID : M19902CR000214.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:24:42 DataFile Name : 276SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.78	8.89	7.74	8.80	11.62	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	4.28	ppb
Arsenic	75-2	0.28	0.32	0.33	0.31	7.52	ppb
Barium	135-1	23.63	22.69	22.57	22.96	2.53	ppb
Barium	137-1	23.70	23.20	23.76	23.55	1.30	ppb
Beryllium	9-1	-0.04	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.19	10.25	11.48	10.64	6.83	ppb
Boron	11-1	10.31	10.42	10.60	10.44	1.36	ppb
Cadmium	106-1	-0.10	-0.17	-0.73	-0.33		ppb
Cadmium	108-1	0.10	0.16	0.22	0.16	38.56	ppb
Cadmium	111-1	0.07	0.05	0.02	0.05	46.55	ppb
Calcium	43-1	14808.54	15082.57	14938.63	14943.24	0.92	ppb
Calcium	44-1	15372.21	15563.83	15225.27	15387.11	1.10	ppb
Chromium	52-2	-0.12	-0.09	-0.06	-0.09		ppb
Cobalt	59-2	-0.01	0.00	0.01	0.00	449.61	ppb
Copper	63-2	334.96	336.52	334.15	335.21	0.36	ppb
Dysprosium	156-2						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	10.36	10.49	10.64	10.50	1.32	ppb
Iron	57-2	11.19	11.93	11.21	11.44	3.69	ppb
Lead	206-1	1.11	1.03	1.09	1.08	3.64	ppb
Lead	207-1	1.03	0.97	0.94	0.98	4.69	ppb
Lead	208-1	1.03	1.00	1.00	1.01	1.55	ppb
Lithium	6-1						%
Magnesium	24-2	4744.20	4735.81	4743.51	4741.17	0.10	ppb
Manganese	55-2	9.42	9.38	9.53	9.44	0.83	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-31	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:24:42	DataFile Name :	276SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.05	0.05	9.92	ppb
Molybdenum	95-1	0.14	0.13	0.15	0.14	7.97	ppb
Molybdenum	96-1	0.12	0.10	0.09	0.10	17.10	ppb
Molybdenum	97-1	0.13	0.16	0.14	0.14	8.50	ppb
Molybdenum	98-1	0.12	0.14	0.14	0.13	8.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.03	1.99	2.00	2.01	1.04	ppb
Phosphorus	31-2	546.38	533.99	587.78	556.05	5.07	ppb
Potassium	39-2	1352.53	1340.05	1347.72	1346.77	0.47	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.70	-0.70	-0.52		ppb
Selenium	78-2	-0.27	0.06	-0.27	-0.16		ppb
Selenium	82-1	-5.54	-5.94	-5.07	-5.52		ppb
Silicon	28-1	987.57	988.11	985.00	986.89	0.17	ppb
Silver	109-1	0.04	0.04	0.04	0.04	11.42	ppb
Silver	107-1	0.03	0.03	0.03	0.03	5.61	ppb
Sodium	23-2	24908.99	24884.30	24614.84	24802.71	0.66	ppb
Strontium	86-1	47.07	47.46	47.54	47.35	0.53	ppb
Strontium	88-1	47.67	47.32	47.50	47.50	0.37	ppb
Sulfur	34-1	2503.71	2772.12	2601.80	2625.88	5.17	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	-0.06	-0.07	-0.05	-0.06		ppb
Titanium	47-1	0.16	0.12	0.15	0.15	12.90	ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	11.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	403.04	402.69	408.53	404.76	0.81	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	71.90	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-31	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:24:42	DataFile Name :	276SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.01	134.03	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:28:11	DataFile Name :	277CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.21	2.90	2.01	2.37	19.60	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	0.00	0.00	0.00	0.00		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.01	0.01	-0.01	0.00	623.83	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.19	2.39	1.79	1.79	33.39	ppb
Boron	11-1	1.77	1.91	1.84	1.84	3.93	ppb
Cadmium	106-1	0.18	1.20	-0.12	0.42	164.40	ppb
Cadmium	108-1	-0.09	-0.06	-0.09	-0.08		ppb
Cadmium	111-1	0.01	0.05	-0.01	0.02	180.45	ppb
Calcium	43-1	2.82	2.44	1.38	2.21	33.72	ppb
Calcium	44-1	-4.81	-5.11	-6.02	-5.31		ppb
Chromium	52-2	-0.03	0.02	-0.01	-0.01		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.10	0.08	0.07	0.09	15.14	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	0.17	0.24	0.15	0.19	26.35	ppb
Iron	57-2	-0.07	-0.15	0.44	0.07	440.18	ppb
Lead	206-1	476.36	474.51	476.00	475.63	0.21	ppb
Lead	207-1	468.88	471.61	470.80	470.43	0.30	ppb
Lead	208-1	483.79	484.22	485.75	484.59	0.21	ppb
Lithium	6-1						%
Magnesium	24-2	0.80	0.76	1.21	0.92	27.22	ppb
Manganese	55-2	0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:28:11	DataFile Name :	277CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	0.00	-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	0.00	0.00	0.00	0.00	3632.11	ppb
Phosphorus	31-2	-28.49	4.10	-14.14	-12.84		ppb
Potassium	39-2	9.02	0.26	7.51	5.60	83.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.13	-0.70	-0.51		ppb
Selenium	78-2	0.32	-0.55	-0.20	-0.15		ppb
Selenium	82-1	-5.65	-6.22	-6.42	-6.09		ppb
Silicon	28-1	-13.39	-15.34	-14.90	-14.55		ppb
Silver	109-1	0.00	0.00	0.00	0.00	125.94	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	32.17	32.72	32.86	32.59	1.12	ppb
Strontium	86-1	0.01	0.04	0.04	0.03	48.60	ppb
Strontium	88-1	0.02	0.02	0.03	0.02	10.56	ppb
Sulfur	34-1	-471.52	-555.66	-477.67	-501.62		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.01	0.02	0.02	0.02	36.90	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.03	0.10	0.03	0.05	69.45	ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:28:11	DataFile Name :	277CCV_P7010517-ICP1

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	640.35	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:31:41	DataFile Name :	278CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.83	0.53	1.41	0.92	48.59	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.03	0.01	-0.01		ppb
Barium	135-1	0.00	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	-0.01	0.01	0.00		ppb
Beryllium	9-1	-0.02	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.77	1.89	1.91	1.86	4.02	ppb
Boron	11-1	1.32	1.66	1.54	1.50	11.41	ppb
Cadmium	106-1	-0.42	-0.33	0.72	-0.01		ppb
Cadmium	108-1	0.04	-0.01	-0.06	-0.01		ppb
Cadmium	111-1	-0.02	-0.02	0.03	-0.01		ppb
Calcium	43-1	-0.98	-0.98	-0.12	-0.70		ppb
Calcium	44-1	-7.28	-8.28	-6.47	-7.35		ppb
Chromium	52-2	-0.02	0.01	0.04	0.01	331.89	ppb
Cobalt	59-2	-0.03	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.05	0.02	0.01	0.03	63.18	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	-0.07	0.04	-0.05	-0.03		ppb
Iron	57-2	-0.64	0.21	-0.07	-0.17		ppb
Lead	206-1	0.02	0.00	0.00	0.01	115.61	ppb
Lead	207-1	0.03	0.02	0.01	0.02	35.05	ppb
Lead	208-1	0.01	0.01	0.00	0.01	50.93	ppb
Lithium	6-1						%
Magnesium	24-2	0.49	0.37	1.25	0.70	68.44	ppb
Manganese	55-2	-0.02	-0.03	-0.02	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:31:41	DataFile Name :	278CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.03	-0.03	-0.02	-0.03		ppb
Molybdenum	96-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	97-1	-0.03	-0.02	-0.03	-0.03		ppb
Molybdenum	98-1	-0.04	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-20.00	-13.65	-26.43	-20.03		ppb
Potassium	39-2	6.90	6.07	6.12	6.36	7.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.13	-0.70	-0.51		ppb
Selenium	78-2	-0.35	0.05	-1.59	-0.63		ppb
Selenium	82-1	-5.29	-5.48	-5.33	-5.37		ppb
Silicon	28-1	-11.75	-12.43	-10.56	-11.58		ppb
Silver	109-1	0.00	0.00	0.00	0.00	18.22	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	27.70	27.89	26.05	27.21	3.71	ppb
Strontium	86-1	0.03	0.01	-0.02	0.01	265.71	ppb
Strontium	88-1	0.01	0.02	0.01	0.01	17.56	ppb
Sulfur	34-1	-561.37	-470.87	-549.07	-527.10		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	-0.03	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.00	0.00	0.02	0.01	140.63	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.05	-0.03	-0.09	-0.05		ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:31:41	DataFile Name :	278CCBE_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-32	Instrumnet Name :	P7
Client Sample ID :	M19902CR000216.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:35:41	DataFile Name :	279SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.68	10.63	8.52	9.94	12.40	ppb
Antimony	121-1	0.07	0.07	0.06	0.07	7.73	ppb
Arsenic	75-2	0.27	0.25	0.28	0.26	6.15	ppb
Barium	135-1	23.70	24.01	23.13	23.62	1.88	ppb
Barium	137-1	24.10	24.56	24.23	24.29	0.98	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.15	9.69	11.49	10.44	8.95	ppb
Boron	11-1	9.62	10.22	10.28	10.04	3.63	ppb
Cadmium	106-1	0.42	0.29	-0.46	0.08	558.76	ppb
Cadmium	108-1	0.22	0.10	0.21	0.18	39.04	ppb
Cadmium	111-1	0.09	0.07	0.05	0.07	24.77	ppb
Calcium	43-1	14957.70	15202.81	15110.94	15090.48	0.82	ppb
Calcium	44-1	15359.27	15399.11	15580.89	15446.43	0.76	ppb
Chromium	52-2	-0.12	-0.13	-0.15	-0.13		ppb
Cobalt	59-2	0.03	0.05	0.02	0.03	47.76	ppb
Copper	63-2	259.98	262.58	260.41	260.99	0.53	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.78	26.93	26.97	26.89	0.36	ppb
Iron	57-2	29.71	27.84	29.27	28.94	3.39	ppb
Lead	206-1	1.59	1.70	1.68	1.66	3.24	ppb
Lead	207-1	1.47	1.58	1.48	1.51	4.07	ppb
Lead	208-1	1.53	1.61	1.55	1.56	2.51	ppb
Lithium	6-1						%
Magnesium	24-2	4901.96	4931.89	4861.83	4898.56	0.72	ppb
Manganese	55-2	11.72	11.77	11.38	11.63	1.82	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-32	Instrumnet Name :	P7
Client Sample ID :	M19902CR000216.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:35:41	DataFile Name :	279SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.05	0.04	0.05	29.14	ppb
Molybdenum	95-1	0.14	0.13	0.16	0.14	9.56	ppb
Molybdenum	96-1	0.11	0.13	0.12	0.12	6.85	ppb
Molybdenum	97-1	0.14	0.17	0.14	0.15	12.00	ppb
Molybdenum	98-1	0.15	0.14	0.14	0.14	4.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.86	8.97	8.71	8.85	1.47	ppb
Phosphorus	31-2	480.00	592.39	556.20	542.86	10.57	ppb
Potassium	39-2	1377.81	1384.28	1373.50	1378.53	0.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.15	-0.70	-0.70	-0.52		ppb
Selenium	78-2	0.34	-0.06	-0.70	-0.14		ppb
Selenium	82-1	-5.95	-5.00	-5.48	-5.47		ppb
Silicon	28-1	1001.19	1001.65	1001.08	1001.31	0.03	ppb
Silver	109-1	0.03	0.03	0.04	0.03	7.57	ppb
Silver	107-1	0.03	0.03	0.03	0.03	13.88	ppb
Sodium	23-2	25370.84	25990.77	25415.18	25592.26	1.35	ppb
Strontium	86-1	48.83	48.36	49.97	49.05	1.68	ppb
Strontium	88-1	49.25	48.79	49.39	49.14	0.64	ppb
Sulfur	34-1	2669.19	2667.54	2743.57	2693.43	1.61	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	-0.05	-0.03	-0.05	-0.04		ppb
Titanium	47-1	0.26	0.23	0.16	0.21	24.08	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	30.32	ppb
Vanadium	51-2	0.04	0.02	0.04	0.04	34.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	527.42	535.88	528.94	530.75	0.85	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	37.56	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-32	Instrumnet Name :	P7
Client Sample ID :	M19902CR000216.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:35:41	DataFile Name :	279SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	64.75	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-33 Instrumnet Name : P7
 Client Sample ID : M19902CR000216.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:39:11 DataFile Name : 280SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.60	10.89	8.64	9.04	18.59	ppb
Antimony	121-1	0.06	0.06	0.05	0.06	13.00	ppb
Arsenic	75-2	0.32	0.25	0.30	0.29	12.58	ppb
Barium	135-1	24.65	24.93	24.21	24.60	1.48	ppb
Barium	137-1	25.18	25.65	25.05	25.29	1.24	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.36	9.54	10.57	10.16	5.33	ppb
Boron	11-1	10.03	10.58	10.15	10.25	2.81	ppb
Cadmium	106-1	-0.02	-0.19	-0.92	-0.38		ppb
Cadmium	108-1	0.17	0.10	0.05	0.11	55.25	ppb
Cadmium	111-1	0.02	0.01	-0.03	0.00		ppb
Calcium	43-1	15301.78	15560.55	15172.00	15344.78	1.29	ppb
Calcium	44-1	15723.47	15858.84	15785.64	15789.32	0.43	ppb
Chromium	52-2	-0.14	-0.08	-0.12	-0.12		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	9.19	ppb
Copper	63-2	329.51	335.83	335.55	333.63	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	12.43	12.41	11.98	12.27	2.09	ppb
Iron	57-2	14.70	13.26	12.04	13.33	10.00	ppb
Lead	206-1	0.79	0.81	0.83	0.81	2.60	ppb
Lead	207-1	0.71	0.75	0.77	0.75	4.10	ppb
Lead	208-1	0.75	0.79	0.79	0.78	2.83	ppb
Lithium	6-1						%
Magnesium	24-2	4985.86	5011.78	5045.90	5014.51	0.60	ppb
Manganese	55-2	12.19	12.13	12.42	12.25	1.29	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-33	Instrumnet Name :	P7
Client Sample ID :	M19902CR000216.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:39:11	DataFile Name :	280SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.05	0.05	9.81	ppb
Molybdenum	95-1	0.17	0.16	0.14	0.15	9.93	ppb
Molybdenum	96-1	0.13	0.12	0.11	0.12	7.04	ppb
Molybdenum	97-1	0.12	0.12	0.11	0.12	4.02	ppb
Molybdenum	98-1	0.14	0.16	0.14	0.15	5.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	33.54	33.94	34.25	33.91	1.06	ppb
Phosphorus	31-2	630.49	517.86	498.98	549.11	12.95	ppb
Potassium	39-2	1393.21	1437.03	1411.65	1413.96	1.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.15	-0.70	-0.16	-0.34		ppb
Selenium	78-2	-0.40	0.70	-0.43	-0.04		ppb
Selenium	82-1	-5.65	-6.07	-5.94	-5.89		ppb
Silicon	28-1	1032.00	1040.54	1011.16	1027.90	1.47	ppb
Silver	109-1	0.02	0.02	0.02	0.02	11.98	ppb
Silver	107-1	0.02	0.02	0.02	0.02	5.18	ppb
Sodium	23-2	26314.67	26199.64	26410.45	26308.25	0.40	ppb
Strontium	86-1	48.91	48.97	49.64	49.18	0.82	ppb
Strontium	88-1	49.33	48.96	49.44	49.24	0.51	ppb
Sulfur	34-1	2764.94	2908.86	2910.18	2861.33	2.92	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.06	-0.05	-0.03	-0.05		ppb
Titanium	47-1	0.22	0.18	0.23	0.21	13.14	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.05	0.03	0.04	24.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	380.08	387.00	383.80	383.63	0.90	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-33	Instrumnet Name :	P7
Client Sample ID :	M19902CR000216.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:39:11	DataFile Name :	280SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	80.40	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-34	Instrumnet Name :	P7
Client Sample ID :	M19903CR000310.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:42:41	DataFile Name :	281SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.48	9.00	7.90	8.46	6.55	ppb
Antimony	121-1	0.05	0.06	0.05	0.05	12.64	ppb
Arsenic	75-2	0.38	0.22	0.33	0.31	26.59	ppb
Barium	135-1	19.75	19.73	20.01	19.83	0.77	ppb
Barium	137-1	20.50	20.01	20.05	20.19	1.34	ppb
Beryllium	9-1	-0.03	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.75	9.39	9.21	9.78	8.61	ppb
Boron	11-1	9.16	8.15	8.79	8.70	5.87	ppb
Cadmium	106-1	-0.55	-0.91	0.14	-0.44		ppb
Cadmium	108-1	0.07	0.05	0.12	0.08	44.33	ppb
Cadmium	111-1	0.00	-0.01	0.02	0.00	587.74	ppb
Calcium	43-1	12050.45	12142.56	12068.70	12087.24	0.40	ppb
Calcium	44-1	12421.90	12673.81	12462.29	12519.33	1.08	ppb
Chromium	52-2	-0.12	-0.13	-0.14	-0.13		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	273.99	275.07	275.39	274.81	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	18.75	24.23	19.23	20.74	14.64	ppb
Iron	57-2	21.22	18.60	19.43	19.75	6.79	ppb
Lead	206-1	2.70	2.59	2.60	2.63	2.35	ppb
Lead	207-1	2.44	2.45	2.48	2.46	0.77	ppb
Lead	208-1	2.57	2.46	2.50	2.51	2.27	ppb
Lithium	6-1						%
Magnesium	24-2	3790.04	3826.70	3805.28	3807.34	0.48	ppb
Manganese	55-2	17.79	17.34	17.13	17.42	1.94	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-34	Instrumnet Name :	P7
Client Sample ID :	M19903CR000310.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:42:41	DataFile Name :	281SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	0.62	ppb
Molybdenum	95-1	0.08	0.09	0.09	0.09	4.80	ppb
Molybdenum	96-1	0.09	0.07	0.07	0.08	11.01	ppb
Molybdenum	97-1	0.10	0.14	0.11	0.11	17.77	ppb
Molybdenum	98-1	0.09	0.09	0.08	0.09	6.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.18	7.59	7.49	7.42	2.87	ppb
Phosphorus	31-2	536.51	480.27	527.72	514.83	5.88	ppb
Potassium	39-2	1104.97	1115.40	1105.22	1108.53	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-1.15	-0.27	-0.15	-0.52		ppb
Selenium	82-1	-5.96	-5.78	-5.76	-5.83		ppb
Silicon	28-1	882.06	890.45	876.95	883.16	0.77	ppb
Silver	109-1	0.02	0.03	0.03	0.03	19.80	ppb
Silver	107-1	0.04	0.03	0.03	0.04	9.24	ppb
Sodium	23-2	19948.29	19894.36	19744.96	19862.54	0.53	ppb
Strontium	86-1	38.54	38.53	38.21	38.43	0.50	ppb
Strontium	88-1	38.50	38.69	38.32	38.50	0.49	ppb
Sulfur	34-1	1979.93	2008.03	1906.37	1964.78	2.67	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.20	0.26	0.23	0.23	11.99	ppb
Uranium	238-1	0.00	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	14.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	400.96	404.14	404.16	403.09	0.46	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	368.51	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-34	Instrumnet Name :	P7
Client Sample ID :	M19903CR000310.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:42:41	DataFile Name :	281SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	294.10	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-35 Instrumnet Name : P7
 Client Sample ID : M19903CR000312.1F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:46:11 DataFile Name : 282SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.91	8.19	9.31	8.47	8.79	ppb
Antimony	121-1	0.05	0.04	0.06	0.05	13.64	ppb
Arsenic	75-2	0.25	0.24	0.20	0.23	12.51	ppb
Barium	135-1	22.98	22.61	23.20	22.93	1.29	ppb
Barium	137-1	23.29	22.76	23.29	23.11	1.34	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.17	10.92	9.99	10.36	4.75	ppb
Boron	11-1	10.04	10.58	10.03	10.22	3.08	ppb
Cadmium	106-1	9.25	9.83	8.40	9.16	7.86	ppb
Cadmium	108-1	11.46	11.31	11.52	11.43	0.96	ppb
Cadmium	111-1	11.90	12.05	11.78	11.91	1.15	ppb
Calcium	43-1	14364.62	14035.68	14591.88	14330.73	1.95	ppb
Calcium	44-1	14813.56	14556.70	14913.92	14761.39	1.25	ppb
Chromium	52-2	-0.12	-0.11	-0.09	-0.11		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	2.05	ppb
Copper	63-2	259.71	260.97	258.54	259.74	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	13.53	13.18	13.03	13.25	1.90	ppb
Iron	57-2	12.50	11.60	14.46	12.85	11.37	ppb
Lead	206-1	1.58	1.60	1.53	1.57	2.32	ppb
Lead	207-1	1.47	1.44	1.49	1.47	1.62	ppb
Lead	208-1	1.49	1.51	1.49	1.50	0.97	ppb
Lithium	6-1						%
Magnesium	24-2	4678.48	4670.42	4689.71	4679.54	0.21	ppb
Manganese	55-2	13.89	13.99	13.50	13.79	1.89	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-35	Instrumnet Name :	P7
Client Sample ID :	M19903CR000312.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:46:11	DataFile Name :	282SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.05	6.90	ppb
Molybdenum	95-1	0.12	0.14	0.12	0.12	8.48	ppb
Molybdenum	96-1	0.11	0.11	0.12	0.11	4.18	ppb
Molybdenum	97-1	0.14	0.12	0.13	0.13	6.78	ppb
Molybdenum	98-1	0.12	0.12	0.11	0.12	7.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	21.90	22.29	21.65	21.95	1.47	ppb
Phosphorus	31-2	401.70	346.60	394.68	380.99	7.87	ppb
Potassium	39-2	1340.43	1337.41	1340.87	1339.57	0.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.16	-0.16	-0.34		ppb
Selenium	78-2	0.13	-0.08	0.46	0.17	156.96	ppb
Selenium	82-1	-5.70	-6.23	-5.80	-5.91		ppb
Silicon	28-1	965.07	977.41	1000.16	980.88	1.81	ppb
Silver	109-1	0.02	0.02	0.02	0.02	1.13	ppb
Silver	107-1	0.02	0.02	0.02	0.02	11.11	ppb
Sodium	23-2	24711.10	24658.59	24588.19	24652.63	0.25	ppb
Strontium	86-1	45.07	44.63	45.72	45.14	1.22	ppb
Strontium	88-1	45.26	44.94	45.73	45.31	0.88	ppb
Sulfur	34-1	2562.92	2518.09	2744.16	2608.39	4.59	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	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.13	0.20	0.21	0.18	24.24	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	24.21	ppb
Vanadium	51-2	0.05	0.03	0.04	0.04	22.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1086.72	1075.16	1085.76	1082.55	0.59	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	23.89	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-35	Instrumnet Name :	P7
Client Sample ID :	M19903CR000312.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:46:11	DataFile Name :	282SMPL_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-36	Instrumnet Name :	P7
Client Sample ID :	M19903CR000312.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:49:41	DataFile Name :	283SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.11	8.10	7.88	8.03	1.64	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	6.26	ppb
Arsenic	75-2	0.23	0.28	0.28	0.26	9.82	ppb
Barium	135-1	22.94	22.43	22.75	22.71	1.13	ppb
Barium	137-1	23.47	22.93	23.27	23.22	1.18	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.75	10.68	9.80	10.08	5.17	ppb
Boron	11-1	9.15	10.02	9.91	9.69	4.88	ppb
Cadmium	106-1	-0.95	0.19	-0.17	-0.31		ppb
Cadmium	108-1	0.12	0.05	0.03	0.07	71.21	ppb
Cadmium	111-1	-0.02	0.04	0.02	0.01	299.74	ppb
Calcium	43-1	13879.94	14080.63	13742.55	13901.04	1.22	ppb
Calcium	44-1	14231.58	14509.31	14287.52	14342.80	1.02	ppb
Chromium	52-2	-0.13	-0.12	-0.11	-0.12		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	388.85	394.86	387.00	390.24	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	14.27	14.61	13.78	14.22	2.92	ppb
Iron	57-2	15.81	16.14	12.86	14.93	12.10	ppb
Lead	206-1	0.63	0.61	0.65	0.63	3.17	ppb
Lead	207-1	0.60	0.60	0.56	0.59	4.01	ppb
Lead	208-1	0.59	0.60	0.62	0.60	2.92	ppb
Lithium	6-1						%
Magnesium	24-2	4435.11	4498.86	4431.88	4455.28	0.85	ppb
Manganese	55-2	12.50	12.69	12.49	12.56	0.89	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-36	Instrumnet Name :	P7
Client Sample ID :	M19903CR000312.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:49:41	DataFile Name :	283SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.06	0.06	11.30	ppb
Molybdenum	95-1	0.12	0.15	0.10	0.12	18.92	ppb
Molybdenum	96-1	0.08	0.12	0.07	0.09	30.21	ppb
Molybdenum	97-1	0.10	0.09	0.16	0.12	31.25	ppb
Molybdenum	98-1	0.14	0.10	0.09	0.11	22.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.22	1.32	1.31	1.29	4.45	ppb
Phosphorus	31-2	511.71	489.49	538.09	513.10	4.74	ppb
Potassium	39-2	1267.01	1280.57	1234.21	1260.59	1.89	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	0.93	-0.16	0.20	308.80	ppb
Selenium	78-2	-0.26	0.01	-0.44	-0.23		ppb
Selenium	82-1	-6.02	-5.87	-5.94	-5.94		ppb
Silicon	28-1	936.09	953.19	932.69	940.66	1.17	ppb
Silver	109-1	0.02	0.02	0.02	0.02	15.79	ppb
Silver	107-1	0.02	0.02	0.02	0.02	17.40	ppb
Sodium	23-2	23328.79	23427.10	23077.15	23277.68	0.78	ppb
Strontium	86-1	43.83	44.30	44.01	44.05	0.54	ppb
Strontium	88-1	44.00	44.77	44.40	44.39	0.87	ppb
Sulfur	34-1	2311.27	2377.58	2321.71	2336.85	1.53	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	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.11	0.17	0.17	0.15	22.49	ppb
Uranium	238-1	-0.01	0.00	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	15.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	179.00	180.71	177.44	179.05	0.91	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	44.90	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-36	Instrumnet Name :	P7
Client Sample ID :	M19903CR000312.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:49:41	DataFile Name :	283SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.03	0.01	125.34	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95777BL	Instrumnet Name :	P7
Client Sample ID :	PB95777BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:53:50	DataFile Name :	284CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.82	0.71	0.62	0.72	14.34	ppb
Antimony	121-1	0.00	0.00	-0.01	0.00		ppb
Arsenic	75-2	-0.01	-0.03	0.00	-0.01		ppb
Barium	135-1	0.00	0.00	-0.01	0.00		ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.68	1.80	1.94	1.81	7.07	ppb
Boron	11-1	1.71	1.63	1.34	1.56	12.47	ppb
Cadmium	106-1	0.45	-0.19	-0.45	-0.06		ppb
Cadmium	108-1	-0.04	-0.06	-0.07	-0.06		ppb
Cadmium	111-1	0.01	-0.01	-0.02	-0.01		ppb
Calcium	43-1	1.73	1.46	0.92	1.37	30.27	ppb
Calcium	44-1	-6.40	-7.04	-5.82	-6.42		ppb
Chromium	52-2	-0.01	-0.05	-0.02	-0.03		ppb
Cobalt	59-2	-0.02	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.07	0.08	0.07	0.07	13.52	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	0.07	0.06	0.01	0.05	73.42	ppb
Iron	57-2	-0.48	-0.57	-0.06	-0.37		ppb
Lead	206-1	0.02	0.01	0.00	0.01	122.00	ppb
Lead	207-1	0.01	0.03	0.00	0.01	105.79	ppb
Lead	208-1	0.03	0.02	0.01	0.02	54.05	ppb
Lithium	6-1						%
Magnesium	24-2	0.52	0.59	1.30	0.80	53.49	ppb
Manganese	55-2	-0.02	-0.01	-0.03	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95777BL	Instrumnet Name :	P7
Client Sample ID :	PB95777BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:53:50	DataFile Name :	284CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.03	-0.02	-0.03	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.02	-0.02		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.01	-0.01	-0.02		ppb
Phosphorus	31-2	-9.85	-24.56	-22.29	-18.90		ppb
Potassium	39-2	5.70	4.60	5.56	5.29	11.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.70	-0.14	-0.32		ppb
Selenium	78-2	-0.84	0.72	-0.49	-0.20		ppb
Selenium	82-1	-6.43	-6.69	-6.50	-6.54		ppb
Silicon	28-1	-13.52	-14.77	-13.81	-14.03		ppb
Silver	109-1	0.00	0.00	0.00	0.00	260.87	ppb
Silver	107-1	0.00	0.00	0.00	0.00	198.88	ppb
Sodium	23-2	32.01	32.98	32.33	32.44	1.52	ppb
Strontium	86-1	0.02	0.00	0.05	0.02	124.74	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	8.39	ppb
Sulfur	34-1	-508.92	-467.36	-494.22	-490.17		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	-0.04	-0.05	-0.04	-0.04		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	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.03	-0.09	-0.06	-0.06		ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95777BL	Instrumnet Name :	P7
Client Sample ID :	PB95777BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:53:50	DataFile Name :	284CCBE_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95777BS	Instrumnet Name :	P7
Client Sample ID :	PB95777BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:57:20	DataFile Name :	285CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.92	3.13	1.72	2.25	33.81	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.04	-0.01	-0.02		ppb
Barium	135-1	0.00	0.00	0.01	0.00	164.34	ppb
Barium	137-1	0.00	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.08	1.90	1.84	1.61	28.39	ppb
Boron	11-1	1.45	1.70	1.27	1.48	14.60	ppb
Cadmium	106-1	-0.27	-0.45	-0.55	-0.42		ppb
Cadmium	108-1	-0.04	0.04	-0.06	-0.02		ppb
Cadmium	111-1	-0.01	-0.03	-0.03	-0.02		ppb
Calcium	43-1	3.49	1.46	3.66	2.87	42.72	ppb
Calcium	44-1	-6.63	-6.25	-6.46	-6.45		ppb
Chromium	52-2	-0.04	0.02	0.00	-0.01		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.03	0.05	0.06	0.05	25.12	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	0.24	0.25	0.24	0.24	1.90	ppb
Iron	57-2	-0.23	-0.39	-0.57	-0.40		ppb
Lead	206-1	476.15	479.80	480.56	478.84	0.49	ppb
Lead	207-1	466.17	471.22	469.33	468.91	0.54	ppb
Lead	208-1	479.00	485.73	485.31	483.35	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	1.14	0.44	0.56	0.71	52.37	ppb
Manganese	55-2	-0.03	0.00	-0.02	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95777BS	Instrumnet Name :	P7
Client Sample ID :	PB95777BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:57:20	DataFile Name :	285CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.01	-0.01		ppb
Molybdenum	96-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.01	-0.03	-0.02	-0.02		ppb
Molybdenum	98-1	-0.01	-0.02	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-26.33	-20.13	-32.53	-26.33		ppb
Potassium	39-2	4.39	6.43	5.68	5.50	18.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.70	-0.13	-0.32		ppb
Selenium	78-2	0.23	-0.27	-1.10	-0.38		ppb
Selenium	82-1	-5.69	-5.50	-6.41	-5.87		ppb
Silicon	28-1	-13.57	-14.38	-15.62	-14.52		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	30.94	31.43	33.23	31.87	3.79	ppb
Strontium	86-1	0.04	0.00	0.04	0.02	102.89	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	12.95	ppb
Sulfur	34-1	-418.12	-544.45	-546.40	-502.99		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	-0.04	-0.04	0.00	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.01	-0.03	0.00	-0.01		ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95777BS	Instrumnet Name :	P7
Client Sample ID :	PB95777BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:57:20	DataFile Name :	285CCV_P7010517-ICP1

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-01 Instrumnet Name : P7
 Client Sample ID : M19902OF000000.1S-09 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:00:49 DataFile Name : 286SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.10	3.19	3.02	3.77	30.59	ppb
Antimony	121-1	0.08	0.09	0.08	0.08	4.98	ppb
Arsenic	75-2	0.26	0.32	0.25	0.28	13.85	ppb
Barium	135-1	24.05	23.19	23.70	23.65	1.83	ppb
Barium	137-1	24.80	24.04	24.36	24.40	1.57	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.01	9.36	9.54	9.31	2.91	ppb
Boron	11-1	9.82	9.52	10.68	10.01	6.04	ppb
Cadmium	106-1	0.10	-0.12	-0.89	-0.31		ppb
Cadmium	108-1	0.08	0.07	0.05	0.07	20.00	ppb
Cadmium	111-1	0.10	0.08	0.05	0.08	28.92	ppb
Calcium	43-1	14116.68	14081.16	14156.16	14118.00	0.27	ppb
Calcium	44-1	14479.25	14729.49	14416.52	14541.75	1.14	ppb
Chromium	52-2	-0.12	-0.10	-0.12	-0.11		ppb
Cobalt	59-2	0.05	0.07	0.08	0.07	17.43	ppb
Copper	63-2	605.02	611.27	596.62	604.30	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	15.13	19.21	15.05	16.46	14.43	ppb
Iron	57-2	16.92	16.91	17.51	17.11	1.99	ppb
Lead	206-1	2.58	2.67	2.78	2.68	3.68	ppb
Lead	207-1	2.35	2.42	2.32	2.36	2.33	ppb
Lead	208-1	2.48	2.51	2.48	2.49	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	4547.16	4596.26	4519.39	4554.27	0.85	ppb
Manganese	55-2	5.36	5.40	5.16	5.31	2.43	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-01	Instrumnet Name :	P7
Client Sample ID :	M19902OF000000.1S-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:00:49	DataFile Name :	286SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.05	7.49	ppb
Molybdenum	95-1	0.12	0.11	0.13	0.12	6.91	ppb
Molybdenum	96-1	0.14	0.11	0.09	0.11	24.11	ppb
Molybdenum	97-1	0.14	0.15	0.14	0.14	5.50	ppb
Molybdenum	98-1	0.14	0.12	0.11	0.12	10.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	41.36	41.58	40.62	41.18	1.22	ppb
Phosphorus	31-2	455.01	498.89	489.95	481.29	4.82	ppb
Potassium	39-2	1310.96	1304.27	1296.27	1303.84	0.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	1.49	-0.70	0.03	4717.23	ppb
Selenium	78-2	-0.43	-0.06	0.19	-0.10		ppb
Selenium	82-1	-5.42	-4.71	-5.84	-5.33		ppb
Silicon	28-1	962.71	975.93	980.29	972.98	0.94	ppb
Silver	109-1	0.05	0.05	0.06	0.05	6.27	ppb
Silver	107-1	0.05	0.05	0.05	0.05	3.61	ppb
Sodium	23-2	24285.36	24560.94	24084.37	24310.22	0.98	ppb
Strontium	86-1	46.32	46.66	46.32	46.43	0.42	ppb
Strontium	88-1	46.65	46.35	46.76	46.59	0.46	ppb
Sulfur	34-1	2306.26	2425.41	2422.02	2384.56	2.84	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.19	0.17	0.22	0.19	13.44	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.04	0.04	0.03	14.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	352.57	352.27	349.87	351.57	0.42	ppb
Zirconium	90-1	0.01	0.00	0.00	0.01	75.33	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-01	Instrumnet Name :	P7
Client Sample ID :	M19902OF000000.1S-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:00:49	DataFile Name :	286SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	51.42	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-02 Instrumnet Name : P7
 Client Sample ID : M19902OF000000.3F-09 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:04:58 DataFile Name : 287SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.59	4.82	5.44	5.28	7.72	ppb
Antimony	121-1	0.10	0.12	0.10	0.11	8.98	ppb
Arsenic	75-2	0.25	0.25	0.28	0.26	6.11	ppb
Barium	135-1	22.18	21.22	22.07	21.82	2.41	ppb
Barium	137-1	22.34	22.45	22.20	22.33	0.56	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.77	7.88	10.04	9.23	12.73	ppb
Boron	11-1	9.49	9.10	10.11	9.57	5.32	ppb
Cadmium	106-1	0.42	1.79	1.90	1.37	60.32	ppb
Cadmium	108-1	1.86	1.39	1.53	1.59	15.16	ppb
Cadmium	111-1	1.07	1.11	1.11	1.10	1.98	ppb
Calcium	43-1	13516.77	13692.29	13728.64	13645.90	0.83	ppb
Calcium	44-1	14099.83	13964.42	14081.96	14048.73	0.52	ppb
Chromium	52-2	-0.12	-0.14	-0.11	-0.12		ppb
Cobalt	59-2	0.20	0.20	0.19	0.20	2.89	ppb
Copper	63-2	294.59	289.95	293.32	292.62	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	18.43	18.95	17.21	18.20	4.93	ppb
Iron	57-2	18.00	18.72	18.63	18.45	2.14	ppb
Lead	206-1	17.14	17.46	17.26	17.28	0.96	ppb
Lead	207-1	16.51	16.55	16.43	16.50	0.36	ppb
Lead	208-1	16.72	16.86	16.86	16.82	0.50	ppb
Lithium	6-1						%
Magnesium	24-2	4547.58	4468.58	4548.35	4521.50	1.01	ppb
Manganese	55-2	14.65	14.30	14.20	14.38	1.62	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-02	Instrumnet Name :	P7
Client Sample ID :	M19902OF000000.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:04:58	DataFile Name :	287SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.06	0.05	10.99	ppb
Molybdenum	95-1	0.10	0.13	0.14	0.12	17.69	ppb
Molybdenum	96-1	0.12	0.13	0.13	0.13	3.85	ppb
Molybdenum	97-1	0.16	0.12	0.11	0.13	21.04	ppb
Molybdenum	98-1	0.12	0.11	0.14	0.12	11.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	101.40	99.35	100.78	100.51	1.05	ppb
Phosphorus	31-2	188.62	151.60	151.93	164.05	12.97	ppb
Potassium	39-2	1343.40	1322.74	1315.53	1327.22	1.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.16	-0.17	-0.70	-0.34		ppb
Selenium	78-2	1.17	0.31	-0.39	0.36	215.93	ppb
Selenium	82-1	-5.52	-6.12	-6.22	-5.95		ppb
Silicon	28-1	924.97	889.89	886.40	900.42	2.37	ppb
Silver	109-1	0.06	0.08	0.07	0.07	16.89	ppb
Silver	107-1	0.06	0.05	0.07	0.06	10.32	ppb
Sodium	23-2	24654.07	24369.39	24460.74	24494.73	0.59	ppb
Strontium	86-1	44.45	44.10	44.35	44.30	0.41	ppb
Strontium	88-1	44.17	44.17	44.35	44.23	0.24	ppb
Sulfur	34-1	2057.65	2175.06	2262.80	2165.17	4.75	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.01	44.48	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	41.86	ppb
Tin	118-1	-0.05	-0.05	-0.06	-0.05		ppb
Titanium	47-1	0.15	0.12	0.15	0.14	13.04	ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.03	0.01	0.02	0.02	35.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1951.80	1913.25	1950.85	1938.63	1.13	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	48.74	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-02	Instrumnet Name :	P7
Client Sample ID :	M19902OF000000.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:04:58	DataFile Name :	287SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	103.55	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-03 Instrumnet Name : P7
 Client Sample ID : M19902SS000213.1S-09 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:08:30 DataFile Name : 288SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.26	12.80	12.11	12.72	4.55	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	5.19	ppb
Arsenic	75-2	0.27	0.26	0.32	0.28	10.09	ppb
Barium	135-1	23.70	23.53	22.87	23.37	1.89	ppb
Barium	137-1	23.51	23.60	23.85	23.65	0.74	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.16	10.20	10.07	10.14	0.69	ppb
Boron	11-1	10.29	10.82	10.74	10.61	2.69	ppb
Cadmium	106-1	-0.53	-0.26	0.56	-0.08		ppb
Cadmium	108-1	0.05	-0.02	0.07	0.03	140.18	ppb
Cadmium	111-1	0.00	0.01	0.04	0.02	96.80	ppb
Calcium	43-1	15474.86	15533.54	15406.84	15471.75	0.41	ppb
Calcium	44-1	16025.30	15850.28	15846.09	15907.22	0.64	ppb
Chromium	52-2	-0.15	-0.13	-0.15	-0.14		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	11.06	ppb
Copper	63-2	300.52	299.69	297.15	299.12	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	38.67	38.76	38.28	38.57	0.66	ppb
Iron	57-2	37.01	39.48	37.41	37.97	3.49	ppb
Lead	206-1	0.58	0.60	0.65	0.61	5.80	ppb
Lead	207-1	0.55	0.56	0.58	0.56	2.55	ppb
Lead	208-1	0.56	0.58	0.58	0.57	2.13	ppb
Lithium	6-1						%
Magnesium	24-2	4909.52	4847.51	4828.22	4861.75	0.87	ppb
Manganese	55-2	9.17	9.18	9.08	9.15	0.62	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-03	Instrumnet Name :	P7
Client Sample ID :	M19902SS000213.1S-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:08:30	DataFile Name :	288SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.06	0.05	7.54	ppb
Molybdenum	95-1	0.16	0.13	0.17	0.16	11.75	ppb
Molybdenum	96-1	0.12	0.12	0.15	0.13	14.60	ppb
Molybdenum	97-1	0.14	0.14	0.15	0.14	4.03	ppb
Molybdenum	98-1	0.15	0.16	0.14	0.15	7.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.39	8.60	8.56	8.52	1.32	ppb
Phosphorus	31-2	476.28	504.27	528.48	503.01	5.19	ppb
Potassium	39-2	1407.00	1404.16	1386.51	1399.22	0.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.16	-0.52		ppb
Selenium	78-2	0.17	-0.29	-0.17	-0.09		ppb
Selenium	82-1	-5.70	-5.97	-5.61	-5.76		ppb
Silicon	28-1	992.37	1013.66	1006.83	1004.28	1.08	ppb
Silver	109-1	0.05	0.05	0.04	0.05	10.02	ppb
Silver	107-1	0.05	0.04	0.04	0.05	5.17	ppb
Sodium	23-2	25684.53	25574.87	25375.74	25545.05	0.61	ppb
Strontium	86-1	51.85	50.60	50.03	50.83	1.84	ppb
Strontium	88-1	51.24	50.78	50.83	50.95	0.50	ppb
Sulfur	34-1	2588.41	2707.73	2546.94	2614.36	3.19	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.04	-0.04		ppb
Titanium	47-1	0.19	0.14	0.19	0.17	16.87	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.01	0.04	0.03	0.03	55.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	92.35	91.80	92.14	92.10	0.30	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	345.34	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-03	Instrumnet Name :	P7
Client Sample ID :	M19902SS000213.1S-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:08:30	DataFile Name :	288SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	152.77	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:12:14	DataFile Name :	289CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.73	1.93	2.53	2.06	20.07	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	1274.09	ppb
Arsenic	75-2	0.02	-0.02	-0.02	-0.01		ppb
Barium	135-1	0.00	0.01	0.00	0.00	269.59	ppb
Barium	137-1	0.01	-0.01	0.01	0.00	252.50	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.02	1.57	1.29	1.63	22.63	ppb
Boron	11-1	1.67	1.68	1.76	1.70	2.88	ppb
Cadmium	106-1	0.53	-0.34	0.98	0.39	172.87	ppb
Cadmium	108-1	-0.04	0.05	-0.09	-0.03		ppb
Cadmium	111-1	0.02	-0.01	0.04	0.01	185.19	ppb
Calcium	43-1	2.87	0.21	3.64	2.24	80.23	ppb
Calcium	44-1	-4.45	-3.06	-5.53	-4.35		ppb
Chromium	52-2	-0.01	-0.05	0.04	-0.01		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.08	0.06	0.04	0.06	28.88	ppb
Dysprosium	156-2						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	0.28	0.22	0.26	0.25	11.37	ppb
Iron	57-2	-0.48	0.03	0.53	0.03	1835.27	ppb
Lead	206-1	465.60	520.59	483.83	490.01	5.72	ppb
Lead	207-1	457.28	511.48	474.32	481.02	5.76	ppb
Lead	208-1	470.60	529.60	485.25	495.15	6.20	ppb
Lithium	6-1						%
Magnesium	24-2	0.57	0.98	0.94	0.83	27.12	ppb
Manganese	55-2	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:12:14	DataFile Name :	289CCV_P7010517-ICPI

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	-0.02	0.01	-0.01		ppb
Molybdenum	96-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	97-1	-0.01	0.00	-0.03	-0.01		ppb
Molybdenum	98-1	-0.02	-0.02	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.01	0.00	150.78	ppb
Phosphorus	31-2	0.69	-11.85	-24.22	-11.79		ppb
Potassium	39-2	6.20	4.49	8.25	6.31	29.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.13	-0.14	-0.32		ppb
Selenium	78-2	0.39	0.00	-0.39	0.00	16124.48	ppb
Selenium	82-1	-5.57	-5.75	-6.23	-5.85		ppb
Silicon	28-1	-13.27	-1.13	-15.52	-9.97		ppb
Silver	109-1	0.00	0.00	0.00	0.00	60.49	ppb
Silver	107-1	0.00	0.00	0.00	0.00	676.66	ppb
Sodium	23-2	32.54	30.08	28.72	30.45	6.37	ppb
Strontium	86-1	-0.03	0.05	0.05	0.02	176.57	ppb
Strontium	88-1	0.03	0.03	0.01	0.02	32.41	ppb
Sulfur	34-1	-670.25	-30.34	-605.96	-435.52		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	-0.02	-0.05	-0.03	-0.03		ppb
Titanium	47-1	-0.05	0.06	-0.01	0.00	27989.85	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.09	-0.02	0.02	0.03	178.90	ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:12:14	DataFile Name :	289CCV_P7010517-ICP1

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:15:59	DataFile Name :	290CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.33	0.22	1.30	0.62	96.61	ppb
Antimony	121-1	0.00	-0.01	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.03	-0.02	-0.02		ppb
Barium	135-1	-0.01	-0.01	0.00	-0.01		ppb
Barium	137-1	-0.01	-0.01	0.01	-0.01		ppb
Beryllium	9-1	-0.02	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.09	1.96	1.29	1.45	31.80	ppb
Boron	11-1	1.22	1.20	1.31	1.24	4.54	ppb
Cadmium	106-1	-0.91	-0.05	-0.14	-0.37		ppb
Cadmium	108-1	-0.02	-0.01	-0.06	-0.03		ppb
Cadmium	111-1	-0.04	-0.01	-0.01	-0.02		ppb
Calcium	43-1	-0.44	2.31	2.04	1.30	116.52	ppb
Calcium	44-1	-6.22	-6.74	-5.65	-6.20		ppb
Chromium	52-2	0.01	0.00	0.02	0.01	54.32	ppb
Cobalt	59-2	-0.03	-0.02	-0.03	-0.02		ppb
Copper	63-2	0.03	0.02	0.01	0.02	53.61	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	0.22	0.23	0.33	0.26	23.29	ppb
Iron	57-2	0.03	0.61	0.01	0.22	156.07	ppb
Lead	206-1	0.02	0.00	-0.02	0.00	1625.69	ppb
Lead	207-1	0.01	0.01	0.05	0.02	105.33	ppb
Lead	208-1	0.01	0.00	0.01	0.01	43.71	ppb
Lithium	6-1						%
Magnesium	24-2	0.70	0.36	0.55	0.53	31.61	ppb
Manganese	55-2	-0.01	-0.02	0.02	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:15:59	DataFile Name :	290CCBE_P7010517-ICf

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.02	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-7.51	-11.86	-6.23	-8.53		ppb
Potassium	39-2	3.80	9.06	3.31	5.39	59.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.13	-0.70	-0.51		ppb
Selenium	78-2	-1.13	-0.06	0.21	-0.33		ppb
Selenium	82-1	-5.65	-5.70	-6.25	-5.87		ppb
Silicon	28-1	-14.18	-13.87	-14.11	-14.05		ppb
Silver	109-1	0.00	0.00	0.00	0.00	89.39	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	29.02	28.02	27.41	28.15	2.88	ppb
Strontium	86-1	0.03	0.01	0.01	0.02	64.41	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	5.80	ppb
Sulfur	34-1	-405.57	-500.90	-525.88	-477.45		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.06	-0.03	-0.04		ppb
Titanium	47-1	-0.04	0.01	0.00	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.05	-0.05	-0.12	-0.07		ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:15:59	DataFile Name :	290CCBE_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-04	Instrumnet Name :	P7
Client Sample ID :	M19902OF000240.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:19:30	DataFile Name :	291SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.55	8.28	8.54	8.79	7.61	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	12.18	ppb
Arsenic	75-2	0.30	0.31	0.22	0.27	18.39	ppb
Barium	135-1	20.54	20.95	22.70	21.39	5.35	ppb
Barium	137-1	20.54	21.10	22.58	21.41	4.91	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.88	7.95	8.89	8.24	6.89	ppb
Boron	11-1	7.59	8.33	9.37	8.43	10.60	ppb
Cadmium	106-1	-1.00	-0.52	0.34	-0.39		ppb
Cadmium	108-1	0.08	-0.07	0.19	0.07	193.77	ppb
Cadmium	111-1	0.00	0.03	0.05	0.03	92.11	ppb
Calcium	43-1	12167.62	12584.64	12953.69	12568.65	3.13	ppb
Calcium	44-1	12521.96	13084.05	13505.93	13037.31	3.79	ppb
Chromium	52-2	-0.14	-0.11	-0.14	-0.13		ppb
Cobalt	59-2	0.00	0.02	0.02	0.01	55.71	ppb
Copper	63-2	295.13	290.95	297.13	294.40	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	22.93	21.72	21.57	22.07	3.38	ppb
Iron	57-2	23.66	23.23	21.53	22.81	4.94	ppb
Lead	206-1	1.18	1.19	1.34	1.24	7.11	ppb
Lead	207-1	1.14	1.14	1.26	1.18	5.92	ppb
Lead	208-1	1.16	1.19	1.29	1.21	5.37	ppb
Lithium	6-1						%
Magnesium	24-2	4168.17	4155.45	4162.01	4161.87	0.15	ppb
Manganese	55-2	18.23	18.13	18.68	18.35	1.60	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-04	Instrumnet Name :	P7
Client Sample ID :	M19902OF000240.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:19:30	DataFile Name :	291SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.04	0.05	15.65	ppb
Molybdenum	95-1	0.13	0.11	0.10	0.11	12.05	ppb
Molybdenum	96-1	0.09	0.11	0.11	0.10	9.19	ppb
Molybdenum	97-1	0.12	0.12	0.14	0.13	9.35	ppb
Molybdenum	98-1	0.08	0.12	0.10	0.10	18.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.27	2.13	2.29	2.23	3.75	ppb
Phosphorus	31-2	533.31	576.04	547.40	552.25	3.94	ppb
Potassium	39-2	1226.29	1210.14	1218.52	1218.32	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.15	-0.70	-0.52		ppb
Selenium	78-2	-0.17	0.45	-1.00	-0.24		ppb
Selenium	82-1	-5.99	-5.49	-6.33	-5.94		ppb
Silicon	28-1	826.47	848.95	894.62	856.68	4.05	ppb
Silver	109-1	0.06	0.05	0.06	0.06	7.59	ppb
Silver	107-1	0.05	0.06	0.05	0.05	9.16	ppb
Sodium	23-2	22403.17	21795.52	22252.15	22150.28	1.43	ppb
Strontium	86-1	39.38	40.63	42.23	40.75	3.51	ppb
Strontium	88-1	39.65	40.99	42.76	41.13	3.80	ppb
Sulfur	34-1	1188.27	1458.67	1891.58	1512.84	23.45	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	-0.06	-0.07	-0.06	-0.06		ppb
Titanium	47-1	0.19	0.19	0.19	0.19	0.56	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	15.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	287.29	282.34	285.53	285.05	0.88	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	16.53	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-04	Instrumnet Name :	P7
Client Sample ID :	M19902OF000240.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:19:30	DataFile Name :	291SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	82.15	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-05 Instrumnet Name : P7
 Client Sample ID : M19902SS000213.2S-09 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:23:00 DataFile Name : 292SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.33	8.33	10.65	9.10	14.72	ppb
Antimony	121-1	0.06	0.08	0.07	0.07	13.00	ppb
Arsenic	75-2	0.26	0.26	0.37	0.30	21.27	ppb
Barium	135-1	25.09	25.89	26.73	25.90	3.17	ppb
Barium	137-1	25.58	26.54	27.28	26.47	3.22	ppb
Beryllium	9-1	-0.02	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.48	9.57	11.30	10.11	10.16	ppb
Boron	11-1	9.33	9.32	10.11	9.58	4.71	ppb
Cadmium	106-1	-0.74	-0.86	-0.30	-0.63		ppb
Cadmium	108-1	0.02	-0.07	0.14	0.03	349.53	ppb
Cadmium	111-1	-0.02	-0.03	-0.01	-0.02		ppb
Calcium	43-1	13271.47	13408.10	14182.79	13620.79	3.61	ppb
Calcium	44-1	13704.84	14040.96	14555.38	14100.39	3.04	ppb
Chromium	52-2	-0.11	-0.15	-0.14	-0.13		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	27.80	ppb
Copper	63-2	467.16	469.30	483.33	473.27	1.86	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.51	28.46	28.73	28.57	0.50	ppb
Iron	57-2	28.71	27.21	28.64	28.19	3.01	ppb
Lead	206-1	2.41	2.52	2.67	2.53	5.14	ppb
Lead	207-1	2.14	2.35	2.48	2.32	7.32	ppb
Lead	208-1	2.27	2.39	2.54	2.40	5.73	ppb
Lithium	6-1						%
Magnesium	24-2	4595.26	4583.33	4748.53	4642.37	1.98	ppb
Manganese	55-2	3.07	3.21	3.18	3.15	2.37	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-05	Instrumnet Name :	P7
Client Sample ID :	M19902SS000213.2S-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:23:00	DataFile Name :	292SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	2.19	ppb
Molybdenum	95-1	0.13	0.14	0.12	0.13	7.38	ppb
Molybdenum	96-1	0.09	0.10	0.10	0.10	7.24	ppb
Molybdenum	97-1	0.11	0.13	0.13	0.12	6.93	ppb
Molybdenum	98-1	0.11	0.13	0.14	0.13	13.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.11	11.66	11.97	11.91	1.94	ppb
Phosphorus	31-2	442.79	439.97	444.37	442.38	0.50	ppb
Potassium	39-2	1307.02	1313.16	1356.71	1325.63	2.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.32	-0.66	0.14	-0.28		ppb
Selenium	82-1	-5.88	-5.56	-5.96	-5.80		ppb
Silicon	28-1	868.81	898.25	941.74	902.93	4.06	ppb
Silver	109-1	0.03	0.02	0.04	0.03	25.05	ppb
Silver	107-1	0.03	0.02	0.03	0.03	12.32	ppb
Sodium	23-2	24278.54	24022.23	24980.37	24427.04	2.03	ppb
Strontium	86-1	44.03	45.72	46.73	45.50	3.00	ppb
Strontium	88-1	44.28	45.01	46.71	45.33	2.75	ppb
Sulfur	34-1	1259.08	1590.97	1967.25	1605.76	22.07	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	-0.07	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.16	0.16	0.19	0.17	7.63	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	23.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	167.78	167.65	173.13	169.52	1.84	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	40.30	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-05	Instrumnet Name :	P7
Client Sample ID :	M19902SS000213.2S-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:23:00	DataFile Name :	292SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	120.51	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-06 Instrumnet Name : P7
 Client Sample ID : M19903HA000318.1B-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:26:30 DataFile Name : 293SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.40	7.39	6.89	7.23	4.01	ppb
Antimony	121-1	0.08	0.08	0.09	0.09	6.36	ppb
Arsenic	75-2	0.25	0.26	0.31	0.28	11.76	ppb
Barium	135-1	22.72	22.71	23.94	23.12	3.04	ppb
Barium	137-1	23.04	23.22	24.58	23.61	3.56	ppb
Beryllium	9-1	-0.04	-0.02	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.45	9.49	11.45	10.13	11.27	ppb
Boron	11-1	9.15	9.56	10.26	9.65	5.80	ppb
Cadmium	106-1	-0.13	-0.66	-1.32	-0.70		ppb
Cadmium	108-1	0.11	0.06	0.03	0.07	61.26	ppb
Cadmium	111-1	0.01	-0.02	-0.03	-0.01		ppb
Calcium	43-1	13372.26	13998.15	14263.77	13878.06	3.30	ppb
Calcium	44-1	13774.46	14493.88	14621.18	14296.51	3.19	ppb
Chromium	52-2	-0.12	-0.11	-0.11	-0.11		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	79.19	ppb
Copper	63-2	306.94	310.38	316.63	311.32	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	8.90	8.98	10.67	9.52	10.54	ppb
Iron	57-2	8.23	11.96	9.37	9.85	19.36	ppb
Lead	206-1	0.56	0.61	0.69	0.62	10.28	ppb
Lead	207-1	0.61	0.56	0.62	0.60	5.69	ppb
Lead	208-1	0.57	0.59	0.63	0.60	5.27	ppb
Lithium	6-1						%
Magnesium	24-2	4664.65	4692.68	4755.71	4704.35	0.99	ppb
Manganese	55-2	7.67	7.78	8.30	7.92	4.29	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-06 Instrumnet Name : P7
 Client Sample ID : M19903HA000318.1B-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:26:30 DataFile Name : 293SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.05	0.05	12.66	ppb
Molybdenum	95-1	0.14	0.15	0.12	0.14	8.60	ppb
Molybdenum	96-1	0.11	0.10	0.13	0.11	14.97	ppb
Molybdenum	97-1	0.09	0.11	0.14	0.12	22.26	ppb
Molybdenum	98-1	0.11	0.11	0.11	0.11	2.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.07	2.09	2.10	2.09	0.74	ppb
Phosphorus	31-2	494.82	508.46	585.46	529.58	9.23	ppb
Potassium	39-2	1335.66	1360.36	1392.47	1362.83	2.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.14	-0.70	-0.52		ppb
Selenium	78-2	-0.64	-0.25	-1.46	-0.78		ppb
Selenium	82-1	-5.62	-5.13	-5.81	-5.52		ppb
Silicon	28-1	897.27	924.18	944.86	922.10	2.59	ppb
Silver	109-1	0.04	0.03	0.03	0.03	15.25	ppb
Silver	107-1	0.03	0.04	0.03	0.03	15.34	ppb
Sodium	23-2	24887.61	24969.26	25662.28	25173.05	1.69	ppb
Strontium	86-1	44.88	46.25	48.15	46.43	3.54	ppb
Strontium	88-1	44.92	46.67	47.68	46.42	3.01	ppb
Sulfur	34-1	1512.22	1914.48	2021.78	1816.16	14.79	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	0.67	0.70	0.73	0.70	4.31	ppb
Titanium	47-1	0.12	0.20	0.25	0.19	35.36	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.04	0.03	10.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	292.01	294.20	299.18	295.13	1.24	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	50.02	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-06	Instrumnet Name :	P7
Client Sample ID :	M19903HA000318.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:26:30	DataFile Name :	293SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	99.30	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-07	Instrumnet Name :	P7
Client Sample ID :	M19903CR000304.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:30:00	DataFile Name :	294SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.08	6.77	10.22	8.69	20.20	ppb
Antimony	121-1	0.05	0.06	0.05	0.06	15.28	ppb
Arsenic	75-2	0.31	0.28	0.27	0.29	6.71	ppb
Barium	135-1	21.77	23.28	23.75	22.93	4.52	ppb
Barium	137-1	22.13	23.10	24.33	23.18	4.76	ppb
Beryllium	9-1	-0.03	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.05	10.52	9.76	10.11	3.78	ppb
Boron	11-1	9.72	9.89	9.80	9.80	0.91	ppb
Cadmium	106-1	0.07	0.51	-1.63	-0.35		ppb
Cadmium	108-1	0.15	0.07	0.17	0.13	42.07	ppb
Cadmium	111-1	0.03	0.04	-0.05	0.01	739.00	ppb
Calcium	43-1	13303.31	13822.64	14100.50	13742.15	2.94	ppb
Calcium	44-1	13612.71	14124.48	14662.26	14133.15	3.71	ppb
Chromium	52-2	-0.07	-0.07	-0.05	-0.06		ppb
Cobalt	59-2	-0.01	0.00	-0.01	0.00		ppb
Copper	63-2	383.24	384.59	386.87	384.90	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	16.79	19.44	17.46	17.90	7.68	ppb
Iron	57-2	18.49	17.83	15.54	17.28	8.95	ppb
Lead	206-1	0.99	1.08	1.12	1.06	6.26	ppb
Lead	207-1	0.90	1.04	1.11	1.02	10.46	ppb
Lead	208-1	0.95	1.04	1.09	1.03	7.14	ppb
Lithium	6-1						%
Magnesium	24-2	4674.17	4706.75	4719.70	4700.21	0.50	ppb
Manganese	55-2	15.09	14.97	15.39	15.15	1.43	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-07	Instrumnet Name :	P7
Client Sample ID :	M19903CR000304.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:30:00	DataFile Name :	294SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.05	0.05	9.35	ppb
Molybdenum	95-1	0.13	0.11	0.14	0.13	14.47	ppb
Molybdenum	96-1	0.10	0.10	0.10	0.10	0.23	ppb
Molybdenum	97-1	0.10	0.12	0.11	0.11	6.94	ppb
Molybdenum	98-1	0.11	0.13	0.12	0.12	9.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.12	2.09	2.05	2.09	1.79	ppb
Phosphorus	31-2	472.24	548.93	545.04	522.07	8.27	ppb
Potassium	39-2	1345.32	1346.44	1361.24	1351.00	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.97	-0.70	-0.14	0.04	2041.89	ppb
Selenium	78-2	-0.55	0.89	-0.13	0.07	1076.27	ppb
Selenium	82-1	-5.74	-6.27	-6.25	-6.09		ppb
Silicon	28-1	886.81	902.49	936.44	908.58	2.79	ppb
Silver	109-1	0.02	0.02	0.03	0.02	15.28	ppb
Silver	107-1	0.01	0.02	0.02	0.01	28.57	ppb
Sodium	23-2	24840.56	24959.29	25275.30	25025.05	0.90	ppb
Strontium	86-1	42.59	44.44	45.38	44.14	3.21	ppb
Strontium	88-1	42.64	44.29	45.91	44.28	3.69	ppb
Sulfur	34-1	1482.54	1748.30	2057.94	1762.93	16.34	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	-0.06	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.24	0.13	0.13	0.17	35.46	ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	13.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	291.37	293.11	296.36	293.61	0.86	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	30.38	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-07	Instrumnet Name :	P7
Client Sample ID :	M19903CR000304.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:30:00	DataFile Name :	294SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	-0.01	0.01	181.78	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-08 Instrumnet Name : P7
 Client Sample ID : M19903CR000304.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:33:31 DataFile Name : 295SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.61	8.57	8.39	8.86	7.44	ppb
Antimony	121-1	0.05	0.06	0.05	0.05	8.55	ppb
Arsenic	75-2	0.31	0.26	0.31	0.29	8.52	ppb
Barium	135-1	21.80	22.13	23.24	22.39	3.38	ppb
Barium	137-1	22.09	22.79	23.61	22.83	3.32	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.73	9.94	10.50	9.72	9.34	ppb
Boron	11-1	8.31	9.69	9.60	9.20	8.40	ppb
Cadmium	106-1	-0.26	-0.99	-0.49	-0.58		ppb
Cadmium	108-1	0.10	0.04	0.12	0.09	46.46	ppb
Cadmium	111-1	0.03	-0.01	0.01	0.01	193.09	ppb
Calcium	43-1	13335.05	13664.12	14357.34	13785.51	3.79	ppb
Calcium	44-1	13536.00	13958.63	14663.44	14052.69	4.05	ppb
Chromium	52-2	-0.17	-0.20	-0.17	-0.18		ppb
Cobalt	59-2	0.01	0.00	0.01	0.00	147.43	ppb
Copper	63-2	287.41	282.93	290.21	286.85	1.28	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	11.94	12.15	13.59	12.56	7.15	ppb
Iron	57-2	13.76	11.84	12.42	12.67	7.74	ppb
Lead	206-1	0.88	0.89	1.00	0.92	7.54	ppb
Lead	207-1	0.84	0.84	0.87	0.85	2.17	ppb
Lead	208-1	0.85	0.87	0.92	0.88	4.08	ppb
Lithium	6-1						%
Magnesium	24-2	4635.68	4556.70	4705.19	4632.52	1.60	ppb
Manganese	55-2	8.11	8.04	8.92	8.35	5.85	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-08	Instrumnet Name :	P7
Client Sample ID :	M19903CR000304.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:33:31	DataFile Name :	295SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.04	0.04	13.90	ppb
Molybdenum	95-1	0.12	0.11	0.14	0.12	13.60	ppb
Molybdenum	96-1	0.09	0.10	0.11	0.10	9.67	ppb
Molybdenum	97-1	0.15	0.13	0.13	0.13	7.48	ppb
Molybdenum	98-1	0.09	0.12	0.14	0.12	19.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.58	2.52	2.70	2.60	3.58	ppb
Phosphorus	31-2	458.48	463.34	519.87	480.56	7.10	ppb
Potassium	39-2	1336.29	1337.87	1372.93	1349.03	1.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	0.40	-0.34		ppb
Selenium	78-2	0.06	-0.04	-0.49	-0.16		ppb
Selenium	82-1	-6.53	-6.01	-5.75	-6.10		ppb
Silicon	28-1	872.62	905.60	969.85	916.02	5.40	ppb
Silver	109-1	0.02	0.02	0.03	0.02	8.22	ppb
Silver	107-1	0.02	0.02	0.02	0.02	12.67	ppb
Sodium	23-2	24694.60	24425.24	25220.48	24780.11	1.63	ppb
Strontium	86-1	42.01	43.64	46.79	44.15	5.51	ppb
Strontium	88-1	42.42	44.10	46.25	44.26	4.34	ppb
Sulfur	34-1	1334.75	1668.77	2157.28	1720.27	24.05	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	-0.07	-0.07	-0.07	-0.07		ppb
Titanium	47-1	0.15	0.10	0.17	0.14	23.34	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	5.82	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	505.88	503.21	515.48	508.19	1.27	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	35.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-08	Instrumnet Name :	P7
Client Sample ID :	M19903CR000304.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:33:31	DataFile Name :	295SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	154.06	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-09	Instrumnet Name :	P7
Client Sample ID :	M19903CR000306.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:37:01	DataFile Name :	296SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.34	7.64	6.25	6.74	11.55	ppb
Antimony	121-1	0.05	0.06	0.04	0.05	19.87	ppb
Arsenic	75-2	0.28	0.25	0.28	0.27	5.29	ppb
Barium	135-1	23.20	24.36	25.20	24.25	4.14	ppb
Barium	137-1	23.33	24.24	24.77	24.11	3.04	ppb
Beryllium	9-1	-0.01	-0.02	-0.03	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.92	9.86	10.26	10.35	5.16	ppb
Boron	11-1	10.47	10.15	10.66	10.42	2.50	ppb
Cadmium	106-1	-0.91	-0.69	-0.43	-0.68		ppb
Cadmium	108-1	0.17	0.04	0.14	0.12	55.52	ppb
Cadmium	111-1	-0.04	-0.02	-0.01	-0.02		ppb
Calcium	43-1	13721.65	14149.31	14472.06	14114.34	2.67	ppb
Calcium	44-1	14123.85	14467.06	14818.84	14469.92	2.40	ppb
Chromium	52-2	-0.10	-0.12	-0.12	-0.12		ppb
Cobalt	59-2	0.06	0.06	0.06	0.06	2.00	ppb
Copper	63-2	318.18	315.27	321.82	318.42	1.03	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	20.69	19.75	21.91	20.78	5.20	ppb
Iron	57-2	20.58	20.49	21.74	20.94	3.35	ppb
Lead	206-1	0.38	0.44	0.45	0.42	9.53	ppb
Lead	207-1	0.42	0.36	0.43	0.40	9.08	ppb
Lead	208-1	0.40	0.40	0.44	0.41	5.27	ppb
Lithium	6-1						%
Magnesium	24-2	4730.13	4726.80	4770.34	4742.42	0.51	ppb
Manganese	55-2	11.13	10.52	11.18	10.94	3.36	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-09	Instrumnet Name :	P7
Client Sample ID :	M19903CR000306.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:37:01	DataFile Name :	296SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.05	5.22	ppb
Molybdenum	95-1	0.14	0.13	0.13	0.14	3.95	ppb
Molybdenum	96-1	0.11	0.08	0.13	0.11	20.42	ppb
Molybdenum	97-1	0.10	0.08	0.08	0.09	14.16	ppb
Molybdenum	98-1	0.12	0.13	0.12	0.13	5.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	25.95	25.78	25.99	25.91	0.43	ppb
Phosphorus	31-2	507.46	501.12	501.82	503.47	0.69	ppb
Potassium	39-2	1363.05	1355.64	1379.40	1366.03	0.89	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.40	0.43	0.04	1538.78	ppb
Selenium	78-2	0.70	-0.49	0.06	0.09	650.22	ppb
Selenium	82-1	-5.80	-5.77	-5.67	-5.75		ppb
Silicon	28-1	888.60	931.35	960.56	926.83	3.90	ppb
Silver	109-1	0.02	0.02	0.03	0.02	15.35	ppb
Silver	107-1	0.03	0.02	0.02	0.03	18.46	ppb
Sodium	23-2	25330.20	24863.34	25070.42	25087.99	0.93	ppb
Strontium	86-1	44.37	45.82	46.40	45.53	2.30	ppb
Strontium	88-1	44.95	45.93	47.06	45.98	2.30	ppb
Sulfur	34-1	1546.55	1807.27	2250.65	1868.16	19.06	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	-0.07	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.17	0.10	0.16	0.14	25.02	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	13.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	384.34	383.97	393.36	387.22	1.37	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	41.21	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-09	Instrumnet Name :	P7
Client Sample ID :	M19903CR000306.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:37:01	DataFile Name :	296SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	30.23	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-10 Instrumnet Name : P7
 Client Sample ID : M19903CR000306.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:40:30 DataFile Name : 297SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.81	10.54	10.96	13.77	38.03	ppb
Antimony	121-1	0.10	0.08	0.09	0.09	8.21	ppb
Arsenic	75-2	0.28	0.23	0.21	0.24	14.29	ppb
Barium	135-1	20.02	20.64	22.90	21.19	7.14	ppb
Barium	137-1	20.39	20.86	22.69	21.31	5.70	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.37	9.75	9.12	9.75	6.38	ppb
Boron	11-1	8.58	10.43	11.52	10.18	14.62	ppb
Cadmium	106-1	-0.52	-1.15	-0.41	-0.69		ppb
Cadmium	108-1	0.31	0.39	0.36	0.35	11.49	ppb
Cadmium	111-1	-0.01	-0.03	-0.01	-0.02		ppb
Calcium	43-1	12188.74	12568.82	13681.96	12813.17	6.06	ppb
Calcium	44-1	12528.76	13208.40	14153.79	13296.99	6.14	ppb
Chromium	52-2	-0.11	-0.08	-0.06	-0.08		ppb
Cobalt	59-2	0.04	0.05	0.04	0.04	15.29	ppb
Copper	63-2	240.19	241.85	243.39	241.81	0.66	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	15.63	15.65	15.94	15.74	1.11	ppb
Iron	57-2	16.67	17.58	17.44	17.23	2.85	ppb
Lead	206-1	0.63	0.56	0.70	0.63	11.68	ppb
Lead	207-1	0.57	0.62	0.67	0.62	7.91	ppb
Lead	208-1	0.60	0.59	0.68	0.62	8.25	ppb
Lithium	6-1						%
Magnesium	24-2	4201.10	4249.72	4229.51	4226.77	0.58	ppb
Manganese	55-2	14.76	14.91	15.26	14.98	1.71	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-10	Instrumnet Name :	P7
Client Sample ID :	M19903CR000306.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:40:30	DataFile Name :	297SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.05	0.05	24.90	ppb
Molybdenum	95-1	0.10	0.11	0.10	0.10	4.22	ppb
Molybdenum	96-1	0.09	0.11	0.11	0.11	10.12	ppb
Molybdenum	97-1	0.13	0.10	0.12	0.12	11.29	ppb
Molybdenum	98-1	0.10	0.11	0.09	0.10	14.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	69.56	68.63	70.10	69.43	1.07	ppb
Phosphorus	31-2	422.36	430.39	455.59	436.11	3.98	ppb
Potassium	39-2	1214.35	1218.60	1232.51	1221.82	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.74	-0.15	0.57	0.39	122.94	ppb
Selenium	82-1	-5.47	-5.12	-5.70	-5.43		ppb
Silicon	28-1	882.60	920.34	1019.36	940.76	7.51	ppb
Silver	109-1	0.02	0.02	0.02	0.02	14.56	ppb
Silver	107-1	0.02	0.02	0.02	0.02	11.52	ppb
Sodium	23-2	22333.10	22361.81	22537.43	22410.78	0.49	ppb
Strontium	86-1	39.43	41.32	44.30	41.68	5.90	ppb
Strontium	88-1	39.58	41.38	44.69	41.88	6.19	ppb
Sulfur	34-1	1259.06	1710.62	2361.53	1777.07	31.19	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.05	-0.06	-0.05	-0.05		ppb
Titanium	47-1	0.16	0.17	0.14	0.16	9.06	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	13.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1181.08	1172.82	1184.53	1179.48	0.51	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	48.63	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-10	Instrumnet Name :	P7
Client Sample ID :	M19903CR000306.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:40:30	DataFile Name :	297SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	50.72	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-11 Instrumnet Name : P7
 Client Sample ID : M19903CR000308.1B-1C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:43:59 DataFile Name : 298SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.91	6.87	11.96	8.24	39.46	ppb
Antimony	121-1	0.05	0.08	0.06	0.07	24.42	ppb
Arsenic	75-2	0.33	0.21	0.37	0.30	27.67	ppb
Barium	135-1	13.72	14.05	14.49	14.09	2.77	ppb
Barium	137-1	14.25	14.47	14.67	14.47	1.45	ppb
Beryllium	9-1	-0.03	-0.02	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.29	7.60	7.27	7.39	2.46	ppb
Boron	11-1	7.18	7.46	7.24	7.29	2.04	ppb
Cadmium	106-1	-1.40	-1.02	-0.20	-0.87		ppb
Cadmium	108-1	-0.02	-0.02	0.00	-0.02		ppb
Cadmium	111-1	-0.03	-0.01	0.01	-0.01		ppb
Calcium	43-1	7576.37	7879.38	8176.10	7877.28	3.81	ppb
Calcium	44-1	7739.93	8094.24	8479.10	8104.42	4.56	ppb
Chromium	52-2	-0.13	-0.11	-0.12	-0.12		ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.01		ppb
Copper	63-2	278.99	278.99	287.17	281.72	1.68	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	18.70	18.90	19.61	19.07	2.52	ppb
Iron	57-2	17.55	19.32	18.11	18.33	4.93	ppb
Lead	206-1	0.75	0.76	0.81	0.77	4.28	ppb
Lead	207-1	0.71	0.71	0.68	0.70	2.54	ppb
Lead	208-1	0.70	0.73	0.75	0.73	4.01	ppb
Lithium	6-1						%
Magnesium	24-2	2500.93	2484.82	2564.15	2516.63	1.67	ppb
Manganese	55-2	14.42	13.80	14.25	14.16	2.27	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-11	Instrumnet Name :	P7
Client Sample ID :	M19903CR000308.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:43:59	DataFile Name :	298SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.03	0.03	10.52	ppb
Molybdenum	95-1	0.06	0.06	0.07	0.06	9.19	ppb
Molybdenum	96-1	0.05	0.05	0.07	0.06	18.99	ppb
Molybdenum	97-1	0.04	0.05	0.07	0.05	23.57	ppb
Molybdenum	98-1	0.05	0.05	0.07	0.05	24.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.41	2.43	2.38	2.41	1.16	ppb
Phosphorus	31-2	528.38	528.02	580.34	545.58	5.52	ppb
Potassium	39-2	791.20	787.15	809.97	796.11	1.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.16	0.72	0.09	0.22	209.78	ppb
Selenium	82-1	-5.49	-5.65	-5.71	-5.62		ppb
Silicon	28-1	649.65	691.52	720.44	687.21	5.18	ppb
Silver	109-1	0.02	0.02	0.02	0.02	14.50	ppb
Silver	107-1	0.02	0.03	0.02	0.02	22.82	ppb
Sodium	23-2	13344.27	13070.56	13403.63	13272.82	1.34	ppb
Strontium	86-1	24.38	25.85	26.31	25.51	3.94	ppb
Strontium	88-1	24.44	25.62	26.54	25.53	4.11	ppb
Sulfur	34-1	19.86	336.87	734.04	363.59	98.42	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	-0.06	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.15	0.26	0.30	0.24	31.29	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	10.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	141.06	143.49	145.76	143.44	1.64	ppb
Zirconium	90-1	0.01	0.00	0.00	0.01	95.05	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-11	Instrumnet Name :	P7
Client Sample ID :	M19903CR000308.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:43:59	DataFile Name :	298SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	664.95	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-12 Instrumnet Name : P7
 Client Sample ID : M19903CR000308.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:47:28 DataFile Name : 299SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.82	8.05	11.58	9.82	17.96	ppb
Antimony	121-1	0.06	0.07	0.07	0.07	10.80	ppb
Arsenic	75-2	0.28	0.30	0.33	0.30	9.41	ppb
Barium	135-1	15.23	15.94	16.58	15.92	4.24	ppb
Barium	137-1	15.82	16.31	16.61	16.25	2.45	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.23	8.48	8.66	8.46	2.55	ppb
Boron	11-1	7.54	8.05	8.81	8.13	7.89	ppb
Cadmium	106-1	0.08	-0.58	-0.72	-0.41		ppb
Cadmium	108-1	-0.05	-0.02	0.00	-0.02		ppb
Cadmium	111-1	0.02	-0.02	-0.03	-0.01		ppb
Calcium	43-1	9053.41	9632.01	9867.94	9517.79	4.40	ppb
Calcium	44-1	9400.50	9889.01	10051.44	9780.32	3.46	ppb
Chromium	52-2	-0.08	-0.06	-0.04	-0.06		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	275.48	ppb
Copper	63-2	307.28	308.94	309.51	308.58	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	25.63	25.82	26.31	25.92	1.35	ppb
Iron	57-2	25.02	29.30	23.46	25.92	11.66	ppb
Lead	206-1	1.58	1.62	1.68	1.62	3.29	ppb
Lead	207-1	1.50	1.46	1.50	1.49	1.24	ppb
Lead	208-1	1.53	1.55	1.59	1.56	1.90	ppb
Lithium	6-1						%
Magnesium	24-2	3007.53	3000.86	3020.78	3009.72	0.34	ppb
Manganese	55-2	18.68	18.86	19.23	18.92	1.46	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-12	Instrumnet Name :	P7
Client Sample ID :	M19903CR000308.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:47:28	DataFile Name :	299SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.02	0.04	0.03	28.92	ppb
Molybdenum	95-1	0.07	0.07	0.08	0.07	8.03	ppb
Molybdenum	96-1	0.05	0.06	0.08	0.06	29.52	ppb
Molybdenum	97-1	0.04	0.09	0.07	0.06	35.15	ppb
Molybdenum	98-1	0.05	0.07	0.09	0.07	23.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.41	1.49	1.40	1.43	3.60	ppb
Phosphorus	31-2	573.63	480.94	558.07	537.55	9.23	ppb
Potassium	39-2	906.09	921.22	929.39	918.90	1.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.13	-0.51		ppb
Selenium	78-2	0.26	-0.98	-1.14	-0.62		ppb
Selenium	82-1	-5.63	-6.25	-5.62	-5.83		ppb
Silicon	28-1	724.52	766.22	802.22	764.32	5.09	ppb
Silver	109-1	0.03	0.03	0.04	0.03	20.46	ppb
Silver	107-1	0.04	0.03	0.04	0.03	11.48	ppb
Sodium	23-2	16220.15	15826.27	15836.18	15960.87	1.41	ppb
Strontium	86-1	29.72	29.91	30.92	30.18	2.13	ppb
Strontium	88-1	29.62	30.54	31.26	30.47	2.69	ppb
Sulfur	34-1	550.09	961.54	1245.96	919.20	38.06	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	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.21	0.13	0.29	0.21	36.43	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.06	0.06	0.05	0.05	10.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	127.31	128.78	128.45	128.18	0.60	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	65.45	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-12	Instrumnet Name :	P7
Client Sample ID :	M19903CR000308.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:47:28	DataFile Name :	299SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	405.42	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-13 Instrumnet Name : P7
 Client Sample ID : M19903CR000302.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:50:57 DataFile Name : 300SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.08	6.48	11.07	8.21	30.38	ppb
Antimony	121-1	0.06	0.06	0.07	0.06	11.23	ppb
Arsenic	75-2	0.33	0.23	0.28	0.28	17.59	ppb
Barium	135-1	20.88	22.19	22.77	21.95	4.40	ppb
Barium	137-1	21.09	22.10	23.30	22.16	5.01	ppb
Beryllium	9-1	-0.04	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.36	10.25	9.51	10.04	4.64	ppb
Boron	11-1	9.31	9.49	10.16	9.66	4.61	ppb
Cadmium	106-1	-1.34	-0.04	-0.23	-0.53		ppb
Cadmium	108-1	0.36	0.22	0.24	0.27	28.52	ppb
Cadmium	111-1	0.15	0.22	0.21	0.19	20.69	ppb
Calcium	43-1	13157.86	13498.45	13948.43	13534.91	2.93	ppb
Calcium	44-1	13616.94	13922.37	14511.89	14017.07	3.25	ppb
Chromium	52-2	-0.13	-0.14	-0.09	-0.12		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	77.08	ppb
Copper	63-2	332.71	331.50	337.98	334.07	1.03	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	20.05	20.65	20.75	20.48	1.85	ppb
Iron	57-2	21.15	20.30	19.55	20.33	3.94	ppb
Lead	206-1	2.29	2.28	2.49	2.35	5.13	ppb
Lead	207-1	2.12	2.17	2.15	2.15	1.14	ppb
Lead	208-1	2.14	2.18	2.29	2.20	3.54	ppb
Lithium	6-1						%
Magnesium	24-2	4581.46	4467.33	4628.09	4558.96	1.81	ppb
Manganese	55-2	11.08	11.21	11.32	11.20	1.11	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-13	Instrumnet Name :	P7
Client Sample ID :	M19903CR000302.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:50:57	DataFile Name :	300SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.04	0.04	21.19	ppb
Molybdenum	95-1	0.11	0.10	0.13	0.11	9.54	ppb
Molybdenum	96-1	0.08	0.10	0.09	0.09	9.51	ppb
Molybdenum	97-1	0.12	0.15	0.12	0.13	13.78	ppb
Molybdenum	98-1	0.10	0.11	0.13	0.12	10.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.84	5.94	5.99	5.92	1.29	ppb
Phosphorus	31-2	420.80	446.48	478.58	448.62	6.45	ppb
Potassium	39-2	1313.19	1291.11	1338.78	1314.36	1.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.56	0.99	-0.70	0.61	191.63	ppb
Selenium	78-2	1.28	-0.70	-0.12	0.15	670.68	ppb
Selenium	82-1	-6.30	-5.79	-5.99	-6.03		ppb
Silicon	28-1	891.40	897.17	953.86	914.14	3.78	ppb
Silver	109-1	0.02	0.02	0.03	0.02	22.06	ppb
Silver	107-1	0.02	0.03	0.02	0.03	28.20	ppb
Sodium	23-2	24383.63	24135.69	24767.27	24428.86	1.30	ppb
Strontium	86-1	42.67	44.37	45.51	44.19	3.23	ppb
Strontium	88-1	42.80	44.50	45.70	44.33	3.28	ppb
Sulfur	34-1	1688.13	1687.16	2070.19	1815.16	12.17	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	-0.01		ppb
Tin	118-1	-0.06	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.13	0.22	0.15	0.16	27.41	ppb
Uranium	238-1	0.00	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	15.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	440.39	435.89	446.15	440.81	1.17	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	239.35	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-13	Instrumnet Name :	P7
Client Sample ID :	M19903CR000302.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:50:57	DataFile Name :	300SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	33.32	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:54:25	DataFile Name :	301CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.97	2.51	2.26	2.25	12.07	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.01	-0.04	-0.02		ppb
Barium	135-1	-0.02	-0.02	-0.01	-0.01		ppb
Barium	137-1	0.00	0.00	0.01	0.00	686.62	ppb
Beryllium	9-1	-0.03	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.30	2.88	2.32	2.50	13.10	ppb
Boron	11-1	2.58	2.47	2.18	2.41	8.62	ppb
Cadmium	106-1	-0.89	0.15	-0.79	-0.51		ppb
Cadmium	108-1	-0.04	-0.02	-0.02	-0.03		ppb
Cadmium	111-1	-0.04	0.01	-0.04	-0.02		ppb
Calcium	43-1	4.15	2.90	1.15	2.74	55.10	ppb
Calcium	44-1	-7.61	-7.39	-6.55	-7.18		ppb
Chromium	52-2	-0.02	0.01	-0.02	-0.01		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.13	0.10	0.11	0.11	15.21	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	0.31	0.27	0.33	0.30	11.06	ppb
Iron	57-2	-0.07	0.20	0.33	0.15	135.17	ppb
Lead	206-1	426.31	445.12	472.06	447.83	5.14	ppb
Lead	207-1	419.33	441.58	467.68	442.86	5.46	ppb
Lead	208-1	428.78	451.29	478.62	452.90	5.51	ppb
Lithium	6-1						%
Magnesium	24-2	0.55	0.65	0.64	0.61	8.18	ppb
Manganese	55-2	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:54:25	DataFile Name :	301CCV_P7010517-ICPI

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	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	97-1	-0.02	-0.01	-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	0.00	-0.01	-0.02	-0.01		ppb
Phosphorus	31-2	-29.23	-18.18	9.66	-12.59		ppb
Potassium	39-2	11.56	9.47	12.04	11.02	12.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	0.52	-0.08	0.11	307.27	ppb
Selenium	78-2	-0.36	-1.25	1.60	0.00		ppb
Selenium	82-1	-4.97	-5.56	-5.71	-5.41		ppb
Silicon	28-1	-18.07	-18.41	-10.47	-15.65		ppb
Silver	109-1	0.00	0.00	0.00	0.00	77.24	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	35.57	34.13	36.99	35.56	4.02	ppb
Strontium	86-1	0.02	0.03	0.04	0.03	39.77	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	4.89	ppb
Sulfur	34-1	-1170.11	-1110.01	-752.47	-1010.86		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.00	-0.02	0.01	0.00		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.05	-0.01	0.15	0.03	383.12	ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:54:25	DataFile Name :	301CCV_P7010517-ICPI

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:57:55	DataFile Name :	302CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.37	0.27	0.83	0.49	61.63	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-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	0.00		ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.50	2.08	2.21	2.26	9.38	ppb
Boron	11-1	1.84	1.89	1.86	1.86	1.45	ppb
Cadmium	106-1	-1.02	-0.30	-0.07	-0.46		ppb
Cadmium	108-1	-0.04	-0.09	-0.06	-0.07		ppb
Cadmium	111-1	-0.05	-0.01	-0.01	-0.02		ppb
Calcium	43-1	-0.28	-0.24	0.59	0.03	1897.04	ppb
Calcium	44-1	-9.47	-9.17	-8.34	-8.99		ppb
Chromium	52-2	0.03	-0.06	-0.04	-0.03		ppb
Cobalt	59-2	-0.03	-0.02	-0.03	-0.03		ppb
Copper	63-2	0.02	0.05	0.04	0.03	46.78	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	0.05	0.00	-0.02	0.01	367.99	ppb
Iron	57-2	-0.17	0.02	-0.04	-0.06		ppb
Lead	206-1	0.01	0.02	0.02	0.02	56.11	ppb
Lead	207-1	0.02	0.03	0.02	0.02	15.67	ppb
Lead	208-1	0.02	0.03	0.02	0.02	23.18	ppb
Lithium	6-1						%
Magnesium	24-2	0.63	0.17	0.41	0.40	57.80	ppb
Manganese	55-2	0.00	-0.02	-0.03	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:57:55	DataFile Name :	302CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.03	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.02	-0.03	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.00	0.00		ppb
Phosphorus	31-2	-14.20	-0.45	-3.91	-6.19		ppb
Potassium	39-2	10.88	12.70	13.61	12.40	11.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.08	-0.50		ppb
Selenium	78-2	-0.07	1.78	0.38	0.70	137.60	ppb
Selenium	82-1	-5.75	-5.66	-5.43	-5.61		ppb
Silicon	28-1	-20.98	-21.27	-12.10	-18.12		ppb
Silver	109-1	0.00	0.00	0.00	0.00	55.24	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	30.48	33.52	32.63	32.21	4.86	ppb
Strontium	86-1	0.00	0.00	0.02	0.01	185.29	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	8.76	ppb
Sulfur	34-1	-1246.47	-1078.70	-719.64	-1014.94		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	0.00	-0.02		ppb
Titanium	47-1	-0.02	-0.04	-0.03	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.06	-0.01	-0.11	-0.06		ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:57:55	DataFile Name :	302CCBE_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-14 Instrumnet Name : P7
 Client Sample ID : M19903CR000310.1B-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:01:27 DataFile Name : 303SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.77	15.66	6.90	9.77	52.15	ppb
Antimony	121-1	0.07	0.05	0.07	0.06	14.08	ppb
Arsenic	75-2	0.32	0.29	0.24	0.28	14.61	ppb
Barium	135-1	19.43	20.25	20.36	20.01	2.55	ppb
Barium	137-1	19.65	20.33	21.26	20.41	3.95	ppb
Beryllium	9-1	-0.02	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.25	7.46	8.65	8.12	7.44	ppb
Boron	11-1	7.80	8.53	8.85	8.39	6.44	ppb
Cadmium	106-1	-0.69	-0.26	0.11	-0.28		ppb
Cadmium	108-1	-0.01	0.04	0.11	0.05	122.79	ppb
Cadmium	111-1	-0.02	0.00	0.03	0.00	1410.11	ppb
Calcium	43-1	11609.12	12014.80	12867.18	12163.70	5.28	ppb
Calcium	44-1	12012.72	12462.83	13235.69	12570.42	4.92	ppb
Chromium	52-2	-0.14	-0.14	-0.16	-0.15		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	332.85	331.61	347.94	337.47	2.70	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	15.04	15.05	15.46	15.18	1.59	ppb
Iron	57-2	13.83	16.74	17.15	15.91	11.39	ppb
Lead	206-1	0.88	0.90	0.99	0.92	6.72	ppb
Lead	207-1	0.75	0.84	0.86	0.82	7.43	ppb
Lead	208-1	0.83	0.88	0.91	0.87	4.75	ppb
Lithium	6-1						%
Magnesium	24-2	4011.46	3952.42	4132.95	4032.28	2.28	ppb
Manganese	55-2	12.30	12.14	12.93	12.46	3.35	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-14 Instrumnet Name : P7
 Client Sample ID : M19903CR000310.1B-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:01:27 DataFile Name : 303SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.05	0.04	7.60	ppb
Molybdenum	95-1	0.10	0.11	0.08	0.10	14.95	ppb
Molybdenum	96-1	0.07	0.09	0.08	0.08	7.94	ppb
Molybdenum	97-1	0.12	0.12	0.13	0.12	3.15	ppb
Molybdenum	98-1	0.08	0.11	0.10	0.10	13.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.87	1.76	1.91	1.85	4.21	ppb
Phosphorus	31-2	534.42	510.77	516.15	520.45	2.38	ppb
Potassium	39-2	1147.37	1133.48	1175.64	1152.16	1.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.15	-0.70	-0.14	-0.33		ppb
Selenium	78-2	1.21	0.03	-0.51	0.24	358.87	ppb
Selenium	82-1	-5.93	-5.62	-5.80	-5.78		ppb
Silicon	28-1	816.98	851.15	906.54	858.22	5.27	ppb
Silver	109-1	0.03	0.03	0.02	0.03	23.50	ppb
Silver	107-1	0.02	0.03	0.02	0.02	15.44	ppb
Sodium	23-2	21106.31	20789.66	21773.70	21223.22	2.37	ppb
Strontium	86-1	36.97	38.49	39.22	38.23	3.01	ppb
Strontium	88-1	37.58	38.39	39.76	38.57	2.86	ppb
Sulfur	34-1	1122.22	1316.27	1953.27	1463.92	29.70	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.06	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.17	0.17	0.27	0.20	26.52	ppb
Uranium	238-1	-0.01	-0.01	0.00	-0.01		ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	15.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	230.66	227.36	237.73	231.92	2.28	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	35.37	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-14	Instrumnet Name :	P7
Client Sample ID :	M19903CR000310.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:01:27	DataFile Name :	303SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.04	0.02	0.04	38.27	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-15 Instrumnet Name : P7
 Client Sample ID : M19903BR000335.1F-09 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:04:56 DataFile Name : 304SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.95	9.41	7.07	8.14	14.55	ppb
Antimony	121-1	0.07	0.08	0.10	0.08	17.51	ppb
Arsenic	75-2	0.20	0.29	0.35	0.28	27.34	ppb
Barium	135-1	22.72	23.81	24.60	23.71	3.98	ppb
Barium	137-1	23.23	24.07	25.00	24.10	3.68	ppb
Beryllium	9-1	-0.04	-0.02	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.51	10.01	10.65	9.72	11.32	ppb
Boron	11-1	8.45	9.53	9.75	9.24	7.56	ppb
Cadmium	106-1	-0.16	0.16	1.01	0.34	178.49	ppb
Cadmium	108-1	0.13	0.20	0.49	0.27	70.78	ppb
Cadmium	111-1	0.08	0.10	0.12	0.10	15.73	ppb
Calcium	43-1	12788.56	13513.15	13884.47	13395.39	4.16	ppb
Calcium	44-1	13276.56	13670.62	14213.79	13720.32	3.43	ppb
Chromium	52-2	-0.12	-0.13	-0.14	-0.13		ppb
Cobalt	59-2	0.07	0.08	0.08	0.08	3.87	ppb
Copper	63-2	326.29	321.80	326.26	324.78	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	16.48	16.48	16.09	16.35	1.36	ppb
Iron	57-2	17.78	13.98	16.00	15.92	11.91	ppb
Lead	206-1	2.24	2.35	2.53	2.37	6.09	ppb
Lead	207-1	2.16	2.14	2.42	2.24	7.13	ppb
Lead	208-1	2.21	2.28	2.40	2.30	4.17	ppb
Lithium	6-1						%
Magnesium	24-2	4538.94	4523.77	4602.61	4555.11	0.92	ppb
Manganese	55-2	11.83	11.32	11.82	11.66	2.52	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-15	Instrumnet Name :	P7
Client Sample ID :	M19903BR000335.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:04:56	DataFile Name :	304SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.05	0.05	11.55	ppb
Molybdenum	95-1	0.12	0.15	0.11	0.13	15.66	ppb
Molybdenum	96-1	0.13	0.12	0.11	0.12	9.88	ppb
Molybdenum	97-1	0.10	0.14	0.12	0.12	16.38	ppb
Molybdenum	98-1	0.11	0.12	0.11	0.11	5.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	25.84	26.06	26.02	25.97	0.45	ppb
Phosphorus	31-2	435.30	501.46	514.09	483.62	8.75	ppb
Potassium	39-2	1286.25	1265.27	1298.92	1283.48	1.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.44	-0.70	-0.13	-0.13		ppb
Selenium	78-2	-0.37	-0.26	-0.10	-0.24		ppb
Selenium	82-1	-5.88	-5.89	-5.58	-5.78		ppb
Silicon	28-1	879.44	895.26	922.99	899.23	2.45	ppb
Silver	109-1	0.06	0.06	0.06	0.06	4.53	ppb
Silver	107-1	0.06	0.06	0.06	0.06	3.82	ppb
Sodium	23-2	24450.81	24100.20	24172.92	24241.31	0.76	ppb
Strontium	86-1	43.25	44.06	45.57	44.29	2.66	ppb
Strontium	88-1	42.86	44.11	45.37	44.11	2.85	ppb
Sulfur	34-1	1256.48	1581.29	2084.79	1640.85	25.44	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	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.11	0.12	0.15	0.13	15.45	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.05	0.03	0.03	0.04	25.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	709.66	699.12	714.68	707.82	1.12	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	31.37	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-15	Instrumnet Name :	P7
Client Sample ID :	M19903BR000335.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:04:56	DataFile Name :	304SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	4246.95	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-16	Instrumnet Name :	P7
Client Sample ID :	M19903BR000336.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:08:26	DataFile Name :	305SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.07	6.90	7.70	7.23	5.83	ppb
Antimony	121-1	0.05	0.06	0.08	0.06	27.16	ppb
Arsenic	75-2	0.33	0.30	0.26	0.30	11.80	ppb
Barium	135-1	21.46	22.42	23.19	22.36	3.88	ppb
Barium	137-1	21.85	22.83	23.69	22.79	4.03	ppb
Beryllium	9-1	-0.04	-0.03	-0.01	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.11	9.02	10.04	9.06	10.63	ppb
Boron	11-1	9.70	9.80	10.52	10.01	4.48	ppb
Cadmium	106-1	-1.16	-0.88	0.01	-0.67		ppb
Cadmium	108-1	-0.05	0.11	0.00	0.02	354.39	ppb
Cadmium	111-1	-0.01	0.02	0.05	0.02	160.93	ppb
Calcium	43-1	13374.42	13681.50	14377.00	13810.97	3.72	ppb
Calcium	44-1	13614.04	14012.04	14720.72	14115.60	3.97	ppb
Chromium	52-2	-0.08	-0.07	-0.05	-0.07		ppb
Cobalt	59-2	0.12	0.09	0.08	0.10	19.28	ppb
Copper	63-2	350.21	346.11	350.60	348.98	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	13.32	13.65	13.34	13.44	1.37	ppb
Iron	57-2	13.45	13.35	13.59	13.46	0.87	ppb
Lead	206-1	2.00	2.06	2.10	2.05	2.69	ppb
Lead	207-1	1.93	1.97	1.97	1.96	1.23	ppb
Lead	208-1	1.91	2.01	2.02	1.98	2.91	ppb
Lithium	6-1						%
Magnesium	24-2	4635.14	4655.23	4712.27	4667.54	0.86	ppb
Manganese	55-2	10.06	10.52	10.18	10.25	2.31	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-16	Instrumnet Name :	P7
Client Sample ID :	M19903BR000336.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:08:26	DataFile Name :	305SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	1.78	ppb
Molybdenum	95-1	0.14	0.10	0.10	0.11	20.65	ppb
Molybdenum	96-1	0.10	0.12	0.11	0.11	10.51	ppb
Molybdenum	97-1	0.10	0.07	0.15	0.11	35.87	ppb
Molybdenum	98-1	0.12	0.14	0.15	0.14	12.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	110.40	110.30	110.67	110.46	0.18	ppb
Phosphorus	31-2	517.68	536.99	588.07	547.58	6.64	ppb
Potassium	39-2	1320.59	1329.72	1342.91	1331.07	0.84	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.45	-0.13	-0.12	0.07	503.11	ppb
Selenium	78-2	-0.06	1.17	0.66	0.59	104.64	ppb
Selenium	82-1	-5.80	-5.59	-5.48	-5.63		ppb
Silicon	28-1	883.97	939.71	967.40	930.36	4.57	ppb
Silver	109-1	0.07	0.06	0.06	0.06	9.36	ppb
Silver	107-1	0.06	0.07	0.05	0.06	18.61	ppb
Sodium	23-2	24794.44	24899.39	24748.87	24814.23	0.31	ppb
Strontium	86-1	42.64	44.45	45.60	44.23	3.38	ppb
Strontium	88-1	42.66	44.47	45.40	44.18	3.16	ppb
Sulfur	34-1	1594.55	1910.07	2179.57	1894.73	15.45	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	-0.05	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.14	0.18	0.15	0.16	10.60	ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	17.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	390.82	388.25	391.20	390.09	0.41	ppb
Zirconium	90-1	0.00	0.05	0.00	0.02	168.03	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-16	Instrumnet Name :	P7
Client Sample ID :	M19903BR000336.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:08:26	DataFile Name :	305SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	23.38	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-17 Instrumnet Name : P7
 Client Sample ID : M19903BB000321.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:11:56 DataFile Name : 306SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.94	7.93	9.78	8.55	12.47	ppb
Antimony	121-1	0.05	0.06	0.06	0.06	10.44	ppb
Arsenic	75-2	0.21	0.35	0.33	0.30	26.12	ppb
Barium	135-1	21.63	22.27	22.67	22.19	2.38	ppb
Barium	137-1	21.98	22.81	23.43	22.74	3.20	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.04	8.24	10.76	9.35	13.80	ppb
Boron	11-1	9.80	9.54	10.08	9.81	2.73	ppb
Cadmium	106-1	-0.68	-1.44	-1.38	-1.17		ppb
Cadmium	108-1	0.08	0.11	0.07	0.09	23.86	ppb
Cadmium	111-1	-0.02	-0.03	-0.04	-0.03		ppb
Calcium	43-1	13599.96	14178.28	14641.28	14139.84	3.69	ppb
Calcium	44-1	14000.09	14607.17	15283.11	14630.13	4.39	ppb
Chromium	52-2	-0.13	-0.12	-0.15	-0.13		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	32.18	ppb
Copper	63-2	257.36	258.05	265.64	260.35	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	11.73	10.13	10.14	10.67	8.64	ppb
Iron	57-2	11.06	10.22	12.01	11.10	8.09	ppb
Lead	206-1	2.00	2.07	2.18	2.08	4.23	ppb
Lead	207-1	1.87	1.92	1.99	1.92	3.08	ppb
Lead	208-1	1.93	1.98	2.08	2.00	3.85	ppb
Lithium	6-1						%
Magnesium	24-2	4864.07	4784.99	4900.50	4849.85	1.22	ppb
Manganese	55-2	8.88	9.25	9.11	9.08	2.10	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-17	Instrumnet Name :	P7
Client Sample ID :	M19903BB000321.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:11:56	DataFile Name :	306SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.04	0.05	0.05	22.91	ppb
Molybdenum	95-1	0.12	0.15	0.15	0.14	12.88	ppb
Molybdenum	96-1	0.15	0.12	0.10	0.12	20.57	ppb
Molybdenum	97-1	0.15	0.09	0.18	0.14	30.61	ppb
Molybdenum	98-1	0.14	0.12	0.13	0.13	5.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.23	7.45	7.41	7.36	1.62	ppb
Phosphorus	31-2	529.02	526.35	579.41	544.93	5.49	ppb
Potassium	39-2	1428.57	1417.00	1471.17	1438.91	1.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.99	-0.70	-0.14		ppb
Selenium	78-2	-1.44	-0.23	0.00	-0.55		ppb
Selenium	82-1	-5.71	-5.92	-6.34	-5.99		ppb
Silicon	28-1	906.74	952.27	963.24	940.75	3.18	ppb
Silver	109-1	0.05	0.04	0.05	0.04	6.81	ppb
Silver	107-1	0.03	0.04	0.03	0.04	9.72	ppb
Sodium	23-2	25860.48	25753.58	26576.01	26063.36	1.72	ppb
Strontium	86-1	43.84	45.51	46.63	45.33	3.10	ppb
Strontium	88-1	44.41	45.59	47.41	45.81	3.30	ppb
Sulfur	34-1	1659.23	2072.42	2399.68	2043.78	18.16	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	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.12	0.22	0.14	0.16	31.34	ppb
Uranium	238-1	0.01	0.00	0.01	0.00	63.85	ppb
Vanadium	51-2	0.04	0.03	0.02	0.03	36.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	419.95	423.87	431.75	425.19	1.41	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	134.08	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-17	Instrumnet Name :	P7
Client Sample ID :	M19903BB000321.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:11:56	DataFile Name :	306SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	112.22	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95778BL	Instrumnet Name :	P7
Client Sample ID :	PB95778BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:15:26	DataFile Name :	307CCBE_P7010517-ICf

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.02	1.11	1.35	1.49	31.56	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.02	0.00	-0.01		ppb
Barium	135-1	-0.02	0.00	0.00	-0.01		ppb
Barium	137-1	0.01	0.00	0.00	0.00	190.99	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.86	2.86	2.01	2.58	18.87	ppb
Boron	11-1	2.85	2.87	2.50	2.74	7.69	ppb
Cadmium	106-1	-0.44	-0.69	-0.49	-0.54		ppb
Cadmium	108-1	-0.09	-0.02	-0.09	-0.07		ppb
Cadmium	111-1	-0.02	-0.03	-0.02	-0.03		ppb
Calcium	43-1	2.07	3.25	1.14	2.15	49.30	ppb
Calcium	44-1	-6.56	-6.69	-5.99	-6.42		ppb
Chromium	52-2	-0.03	-0.04	-0.01	-0.03		ppb
Cobalt	59-2	-0.02	-0.02	-0.03	-0.02		ppb
Copper	63-2	0.09	0.05	0.06	0.07	26.06	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	0.14	0.12	0.02	0.09	66.98	ppb
Iron	57-2	0.07	-0.44	-0.15	-0.17		ppb
Lead	206-1	0.04	0.05	0.03	0.04	27.25	ppb
Lead	207-1	0.05	0.04	0.08	0.05	37.47	ppb
Lead	208-1	0.04	0.05	0.05	0.05	8.84	ppb
Lithium	6-1						%
Magnesium	24-2	0.61	-0.06	0.30	0.28	118.86	ppb
Manganese	55-2	-0.02	-0.02	-0.02	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95778BL	Instrumnet Name :	P7
Client Sample ID :	PB95778BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:15:26	DataFile Name :	307CCBE_P7010517-ICF

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	-0.03	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.04	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.01	0.00	0.00		ppb
Phosphorus	31-2	-14.75	-7.57	-29.08	-17.13		ppb
Potassium	39-2	6.89	6.58	13.26	8.91	42.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	-0.09	-0.09	-0.09		ppb
Selenium	78-2	-0.49	1.49	0.83	0.61	164.80	ppb
Selenium	82-1	-6.10	-5.88	-6.10	-6.03		ppb
Silicon	28-1	-18.20	-15.62	-10.02	-14.62		ppb
Silver	109-1	0.00	0.00	0.00	0.00	79.49	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	32.70	31.97	34.01	32.89	3.14	ppb
Strontium	86-1	0.01	0.03	0.04	0.03	67.90	ppb
Strontium	88-1	0.03	0.03	0.03	0.03	7.85	ppb
Sulfur	34-1	-1009.79	-829.82	-546.45	-795.35		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	-0.03	-0.05	-0.04	-0.04		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	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.11	-0.06	-0.06	-0.08		ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95778BL	Instrumnet Name :	P7
Client Sample ID :	PB95778BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:15:26	DataFile Name :	307CCBE_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95778BS	Instrumnet Name :	P7
Client Sample ID :	PB95778BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:18:57	DataFile Name :	308CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.56	3.85	1.82	2.74	37.31	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.02	0.01	-0.01		ppb
Barium	135-1	0.00	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	0.00	0.00	0.00	29076.18	ppb
Beryllium	9-1	-0.03	-0.02	-0.01	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.74	1.79	1.50	1.68	9.34	ppb
Boron	11-1	2.13	1.82	1.51	1.82	17.21	ppb
Cadmium	106-1	-0.92	-0.18	0.04	-0.35		ppb
Cadmium	108-1	-0.04	0.03	-0.09	-0.04		ppb
Cadmium	111-1	-0.04	-0.01	0.00	-0.02		ppb
Calcium	43-1	0.46	1.34	0.77	0.86	52.44	ppb
Calcium	44-1	-9.02	-7.44	-5.60	-7.35		ppb
Chromium	52-2	-0.04	-0.03	-0.04	-0.04		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.05	0.05	0.05	0.05	4.09	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	0.26	0.21	0.37	0.28	29.66	ppb
Iron	57-2	-0.32	0.04	0.33	0.01	2450.93	ppb
Lead	206-1	430.83	438.71	457.71	442.42	3.12	ppb
Lead	207-1	425.88	434.26	452.09	437.41	3.06	ppb
Lead	208-1	437.96	446.73	463.27	449.32	2.86	ppb
Lithium	6-1						%
Magnesium	24-2	1.11	0.22	0.68	0.67	66.74	ppb
Manganese	55-2	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95778BS	Instrumnet Name :	P7
Client Sample ID :	PB95778BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:18:57	DataFile Name :	308CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	173.00	ppb
Molybdenum	95-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	97-1	-0.02	-0.02	-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	-0.01	-0.01	0.01	0.00		ppb
Phosphorus	31-2	-2.10	-17.82	-15.12	-11.68		ppb
Potassium	39-2	11.79	9.02	15.15	11.99	25.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.07	-0.49		ppb
Selenium	78-2	-0.19	-0.70	1.33	0.15	710.18	ppb
Selenium	82-1	-5.67	-6.18	-5.86	-5.91		ppb
Silicon	28-1	-21.21	-18.61	-13.33	-17.71		ppb
Silver	109-1	0.00	0.00	0.00	0.00	168.46	ppb
Silver	107-1	0.00	0.00	0.00	0.00	265.42	ppb
Sodium	23-2	31.95	32.34	32.79	32.36	1.30	ppb
Strontium	86-1	0.05	0.01	-0.02	0.01	238.29	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	13.47	ppb
Sulfur	34-1	-1186.04	-1001.64	-866.50	-1018.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	0.00	-0.01	-0.01	0.00		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.03	-0.03	0.00	0.00		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.06	0.06	0.14	0.09	54.55	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95778BS	Instrumnet Name :	P7
Client Sample ID :	PB95778BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:18:57	DataFile Name :	308CCV_P7010517-ICP1

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.01	0.01	168.44	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-01	Instrumnet Name :	P7
Client Sample ID :	M10801BR000104.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:22:27	DataFile Name :	309SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.45	22.21	23.85	21.50	12.89	ppb
Antimony	121-1	0.11	0.12	0.10	0.11	9.64	ppb
Arsenic	75-2	0.25	0.26	0.24	0.25	5.01	ppb
Barium	135-1	35.29	35.94	36.70	35.98	1.96	ppb
Barium	137-1	35.76	36.90	38.12	36.93	3.20	ppb
Beryllium	9-1	-0.03	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.04	14.86	17.21	15.70	8.32	ppb
Boron	11-1	14.45	16.14	17.08	15.89	8.39	ppb
Cadmium	106-1	-1.01	-0.64	-0.68	-0.77		ppb
Cadmium	108-1	0.04	0.00	0.11	0.05	118.57	ppb
Cadmium	111-1	0.01	0.03	0.02	0.02	65.85	ppb
Calcium	43-1	24272.77	25618.20	25841.50	25244.16	3.36	ppb
Calcium	44-1	25176.35	26307.04	26583.79	26022.39	2.87	ppb
Chromium	52-2	-0.18	-0.16	-0.13	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	41.09	ppb
Copper	63-2	297.57	298.10	303.69	299.78	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	9.68	9.57	9.52	9.59	0.85	ppb
Iron	57-2	11.52	11.48	9.69	10.90	9.61	ppb
Lead	206-1	1.13	1.14	1.27	1.18	6.93	ppb
Lead	207-1	1.03	1.11	1.19	1.11	7.41	ppb
Lead	208-1	1.07	1.14	1.23	1.15	7.03	ppb
Lithium	6-1						%
Magnesium	24-2	9521.38	9431.38	9628.65	9527.14	1.04	ppb
Manganese	55-2	4.43	4.66	4.45	4.51	2.78	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-01	Instrumnet Name :	P7
Client Sample ID :	M10801BR000104.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:22:27	DataFile Name :	309SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.12	0.11	0.11	6.92	ppb
Molybdenum	95-1	0.29	0.25	0.30	0.28	9.55	ppb
Molybdenum	96-1	0.26	0.27	0.27	0.27	3.82	ppb
Molybdenum	97-1	0.25	0.35	0.35	0.32	17.26	ppb
Molybdenum	98-1	0.29	0.29	0.29	0.29	1.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.11	7.09	7.07	7.09	0.29	ppb
Phosphorus	31-2	650.35	692.88	663.22	668.82	3.26	ppb
Potassium	39-2	2436.06	2424.94	2422.78	2427.92	0.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.16	-0.70	-0.52		ppb
Selenium	78-2	0.01	-0.98	-0.69	-0.55		ppb
Selenium	82-1	-5.58	-5.04	-5.05	-5.22		ppb
Silicon	28-1	1334.69	1372.89	1422.86	1376.81	3.21	ppb
Silver	109-1	0.11	0.09	0.09	0.10	10.03	ppb
Silver	107-1	0.11	0.09	0.10	0.10	8.33	ppb
Sodium	23-2	47595.13	47017.21	47237.17	47283.17	0.62	ppb
Strontium	86-1	82.02	84.37	87.77	84.72	3.41	ppb
Strontium	88-1	81.46	84.73	87.55	84.58	3.60	ppb
Sulfur	34-1	4205.48	4715.29	5092.83	4671.20	9.53	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	-0.05	-0.06	-0.04	-0.05		ppb
Titanium	47-1	0.31	0.33	0.43	0.36	17.69	ppb
Uranium	238-1	0.02	0.03	0.03	0.02	18.85	ppb
Vanadium	51-2	0.08	0.08	0.09	0.08	6.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	225.60	225.79	226.72	226.04	0.26	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	5.71	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-01	Instrumnet Name :	P7
Client Sample ID :	M10801BR000104.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:22:27	DataFile Name :	309SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	32.99	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-02	Instrumnet Name :	P7
Client Sample ID :	M10801BR000106.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:25:56	DataFile Name :	310SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.94	29.71	23.80	24.82	18.04	ppb
Antimony	121-1	0.12	0.11	0.14	0.13	13.52	ppb
Arsenic	75-2	0.42	0.56	0.50	0.49	14.62	ppb
Barium	135-1	39.35	40.34	41.65	40.45	2.85	ppb
Barium	137-1	39.97	40.35	42.20	40.84	2.93	ppb
Beryllium	9-1	-0.03	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.24	16.55	17.72	16.51	7.51	ppb
Boron	11-1	15.25	16.09	16.94	16.09	5.24	ppb
Cadmium	106-1	0.04	0.39	-0.15	0.09	292.48	ppb
Cadmium	108-1	0.34	0.42	0.33	0.36	13.50	ppb
Cadmium	111-1	0.11	0.12	0.11	0.11	4.74	ppb
Calcium	43-1	25419.70	25859.77	27114.37	26131.28	3.37	ppb
Calcium	44-1	26009.42	26494.05	28019.31	26840.93	3.91	ppb
Chromium	52-2	-0.07	-0.05	0.00	-0.04		ppb
Cobalt	59-2	0.04	0.04	0.03	0.04	18.94	ppb
Copper	63-2	1591.72	1574.84	1631.15	1599.24	1.81	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	17.76	17.98	18.69	18.14	2.68	ppb
Iron	57-2	22.60	19.13	20.04	20.59	8.73	ppb
Lead	206-1	32.78	34.16	35.19	34.05	3.55	ppb
Lead	207-1	29.65	31.62	32.30	31.19	4.42	ppb
Lead	208-1	30.92	32.57	33.53	32.34	4.09	ppb
Lithium	6-1						%
Magnesium	24-2	9601.22	9631.02	9869.19	9700.48	1.51	ppb
Manganese	55-2	9.52	9.74	9.97	9.74	2.32	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-02 Instrumnet Name : P7
 Client Sample ID : M10801BR000106.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:25:56 DataFile Name : 310SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.10	0.11	5.23	ppb
Molybdenum	95-1	0.26	0.31	0.32	0.30	10.63	ppb
Molybdenum	96-1	0.24	0.28	0.25	0.26	8.17	ppb
Molybdenum	97-1	0.32	0.32	0.30	0.31	3.32	ppb
Molybdenum	98-1	0.31	0.28	0.35	0.32	11.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	39.16	39.18	40.02	39.45	1.25	ppb
Phosphorus	31-2	739.56	706.38	733.05	726.33	2.42	ppb
Potassium	39-2	2511.26	2511.32	2553.17	2525.25	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.14	-0.51		ppb
Selenium	78-2	-0.30	-0.31	-0.10	-0.24		ppb
Selenium	82-1	-5.50	-5.84	-6.21	-5.85		ppb
Silicon	28-1	1403.73	1438.87	1505.36	1449.32	3.56	ppb
Silver	109-1	0.03	0.03	0.02	0.02	24.85	ppb
Silver	107-1	0.03	0.03	0.02	0.03	14.79	ppb
Sodium	23-2	47974.29	47930.38	49088.34	48331.01	1.36	ppb
Strontium	86-1	86.20	87.83	91.22	88.41	2.90	ppb
Strontium	88-1	85.94	88.15	92.32	88.80	3.65	ppb
Sulfur	34-1	4622.01	4927.50	5531.95	5027.15	9.21	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	0.52	0.48	0.53	0.51	4.60	ppb
Titanium	47-1	0.30	0.37	0.32	0.33	11.67	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	11.51	ppb
Vanadium	51-2	0.09	0.09	0.12	0.10	17.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	803.97	806.47	834.20	814.88	2.06	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	53.00	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-02	Instrumnet Name :	P7
Client Sample ID :	M10801BR000106.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:25:56	DataFile Name :	310SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.00	267.00	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-03 Instrumnet Name : P7
 Client Sample ID : M10801BR000110.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:29:25 DataFile Name : 311SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.53	15.03	15.59	15.72	4.84	ppb
Antimony	121-1	0.06	0.08	0.07	0.07	15.86	ppb
Arsenic	75-2	0.26	0.26	0.29	0.27	5.82	ppb
Barium	135-1	34.12	35.77	36.83	35.58	3.84	ppb
Barium	137-1	35.46	36.38	37.01	36.28	2.15	ppb
Beryllium	9-1	-0.03	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.20	17.14	16.02	16.12	6.04	ppb
Boron	11-1	14.51	16.37	17.40	16.09	9.08	ppb
Cadmium	106-1	0.08	-0.68	0.39	-0.07		ppb
Cadmium	108-1	0.02	0.09	0.07	0.06	60.95	ppb
Cadmium	111-1	0.04	0.00	0.05	0.03	83.16	ppb
Calcium	43-1	24720.47	25735.84	27063.54	25839.95	4.55	ppb
Calcium	44-1	25822.22	26331.56	28016.01	26723.27	4.30	ppb
Chromium	52-2	-0.14	-0.12	-0.12	-0.12		ppb
Cobalt	59-2	0.02	0.03	0.03	0.02	25.48	ppb
Copper	63-2	272.50	275.48	279.45	275.81	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	115-1						%
Indium	115-2						%
Iron	56-2	4.38	4.42	4.47	4.42	1.07	ppb
Iron	57-2	4.84	4.14	5.74	4.91	16.35	ppb
Lead	206-1	0.94	1.01	1.08	1.01	6.97	ppb
Lead	207-1	0.83	0.98	0.96	0.92	9.06	ppb
Lead	208-1	0.88	0.97	0.99	0.94	6.15	ppb
Lithium	6-1						%
Magnesium	24-2	9497.54	9533.54	9741.89	9590.99	1.38	ppb
Manganese	55-2	1.75	1.76	1.74	1.75	0.82	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-03	Instrumnet Name :	P7
Client Sample ID :	M10801BR000110.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:29:25	DataFile Name :	311SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.09	0.10	0.10	4.91	ppb
Molybdenum	95-1	0.30	0.30	0.31	0.30	1.30	ppb
Molybdenum	96-1	0.24	0.25	0.26	0.25	4.14	ppb
Molybdenum	97-1	0.31	0.24	0.26	0.27	14.33	ppb
Molybdenum	98-1	0.27	0.33	0.28	0.29	10.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	57.65	59.01	59.24	58.64	1.46	ppb
Phosphorus	31-2	614.11	698.16	640.73	651.00	6.60	ppb
Potassium	39-2	2396.88	2425.82	2450.84	2424.52	1.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	0.96	-0.15		ppb
Selenium	78-2	0.29	-0.26	0.71	0.25	196.10	ppb
Selenium	82-1	-5.87	-6.10	-5.62	-5.86		ppb
Silicon	28-1	1357.31	1421.17	1502.08	1426.85	5.08	ppb
Silver	109-1	0.04	0.04	0.03	0.04	7.55	ppb
Silver	107-1	0.02	0.04	0.03	0.03	24.11	ppb
Sodium	23-2	46533.34	47468.50	48372.61	47458.15	1.94	ppb
Strontium	86-1	82.27	83.72	87.25	84.41	3.03	ppb
Strontium	88-1	82.20	83.92	88.12	84.75	3.59	ppb
Sulfur	34-1	4596.91	5020.47	5772.76	5130.04	11.61	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	-0.05	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.21	0.20	0.23	0.22	7.49	ppb
Uranium	238-1	0.02	0.03	0.03	0.03	9.66	ppb
Vanadium	51-2	0.07	0.05	0.08	0.06	18.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	434.54	440.34	446.36	440.41	1.34	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	163.77	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-03	Instrumnet Name :	P7
Client Sample ID :	M10801BR000110.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:29:25	DataFile Name :	311SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.02	0.00	402.10	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-05 Instrumnet Name : P7
 Client Sample ID : M10801BB000117.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:32:54 DataFile Name : 312SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.87	6.66	7.13	7.22	8.42	ppb
Antimony	121-1	0.11	0.10	0.09	0.10	11.41	ppb
Arsenic	75-2	0.22	0.27	0.21	0.23	14.14	ppb
Barium	135-1	31.15	32.37	33.63	32.38	3.83	ppb
Barium	137-1	32.05	33.25	34.19	33.16	3.23	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.11	17.72	17.10	16.64	8.21	ppb
Boron	11-1	15.44	17.30	18.46	17.07	8.93	ppb
Cadmium	106-1	-0.45	-0.07	0.08	-0.15		ppb
Cadmium	108-1	0.39	0.34	0.19	0.31	33.96	ppb
Cadmium	111-1	0.10	0.10	0.13	0.11	16.86	ppb
Calcium	43-1	25469.26	26390.93	27460.69	26440.29	3.77	ppb
Calcium	44-1	26046.60	27113.24	28224.05	27127.96	4.01	ppb
Chromium	52-2	-0.16	-0.16	-0.15	-0.16		ppb
Cobalt	59-2	0.07	0.06	0.06	0.06	5.69	ppb
Copper	63-2	495.46	498.24	517.66	503.79	2.40	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	23.81	23.93	24.99	24.24	2.68	ppb
Iron	57-2	27.99	23.13	22.10	24.41	12.88	ppb
Lead	206-1	1.75	1.82	1.94	1.84	5.04	ppb
Lead	207-1	1.57	1.69	1.83	1.70	7.88	ppb
Lead	208-1	1.65	1.73	1.87	1.75	6.20	ppb
Lithium	6-1						%
Magnesium	24-2	9244.42	9275.90	9603.89	9374.74	2.12	ppb
Manganese	55-2	7.23	6.89	7.21	7.11	2.68	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-05	Instrumnet Name :	P7
Client Sample ID :	M10801BB000117.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:32:54	DataFile Name :	312SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.11	0.10	0.10	7.80	ppb
Molybdenum	95-1	0.32	0.33	0.31	0.32	4.43	ppb
Molybdenum	96-1	0.25	0.23	0.27	0.25	6.64	ppb
Molybdenum	97-1	0.33	0.34	0.32	0.33	3.03	ppb
Molybdenum	98-1	0.32	0.33	0.33	0.33	2.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	41.12	40.83	42.08	41.34	1.58	ppb
Phosphorus	31-2	447.59	527.87	444.67	473.38	9.97	ppb
Potassium	39-2	2427.50	2409.84	2502.00	2446.45	2.00	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.70	-0.13	-0.33		ppb
Selenium	78-2	-0.51	-0.68	-0.55	-0.58		ppb
Selenium	82-1	-6.00	-5.54	-5.75	-5.76		ppb
Silicon	28-1	1367.85	1409.86	1475.97	1417.89	3.84	ppb
Silver	109-1	0.04	0.04	0.06	0.05	18.41	ppb
Silver	107-1	0.04	0.05	0.05	0.05	14.19	ppb
Sodium	23-2	46380.10	46609.21	47856.02	46948.44	1.69	ppb
Strontium	86-1	84.48	87.69	89.23	87.13	2.78	ppb
Strontium	88-1	84.34	87.59	90.60	87.51	3.58	ppb
Sulfur	34-1	4259.57	4489.15	5243.67	4664.13	11.04	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	-0.06	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.17	0.14	0.15	0.15	12.87	ppb
Uranium	238-1	0.06	0.07	0.07	0.06	4.98	ppb
Vanadium	51-2	0.10	0.08	0.08	0.09	15.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	743.92	744.26	774.76	754.32	2.35	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	680.88	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-05	Instrumnet Name :	P7
Client Sample ID :	M10801BB000117.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:32:54	DataFile Name :	312SMPL_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:36:23	DataFile Name :	313CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.39	2.14	1.80	2.11	14.03	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.03	-0.04	-0.03		ppb
Barium	135-1	-0.02	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	-0.01	-0.01	0.00		ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.74	3.96	3.31	3.34	18.21	ppb
Boron	11-1	3.02	3.32	2.99	3.11	5.89	ppb
Cadmium	106-1	-0.93	-0.01	0.05	-0.30		ppb
Cadmium	108-1	-0.04	-0.04	0.04	-0.02		ppb
Cadmium	111-1	-0.04	0.00	0.00	-0.02		ppb
Calcium	43-1	2.05	3.31	3.91	3.09	30.61	ppb
Calcium	44-1	-6.74	-5.66	-5.52	-5.97		ppb
Chromium	52-2	-0.01	0.02	0.00	0.00	427.40	ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.15	0.20	0.19	0.18	12.72	ppb
Dysprosium	156-2						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	0.24	0.43	0.31	0.33	30.75	ppb
Iron	57-2	0.10	-0.50	-0.51	-0.30		ppb
Lead	206-1	432.21	444.75	465.26	447.41	3.73	ppb
Lead	207-1	426.24	437.51	457.18	440.31	3.56	ppb
Lead	208-1	437.24	448.75	470.35	452.11	3.72	ppb
Lithium	6-1						%
Magnesium	24-2	0.86	0.99	1.07	0.97	10.97	ppb
Manganese	55-2	-0.02	0.00	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:36:23	DataFile Name :	313CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	-0.02	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.01	0.01	0.00	556.89	ppb
Phosphorus	31-2	-7.42	-26.51	2.41	-10.51		ppb
Potassium	39-2	9.78	15.33	15.14	13.42	23.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.09	-0.70	-0.08	-0.29		ppb
Selenium	78-2	0.30	0.01	0.78	0.37	106.40	ppb
Selenium	82-1	-5.51	-5.98	-4.96	-5.48		ppb
Silicon	28-1	-17.01	-12.81	-9.23	-13.02		ppb
Silver	109-1	0.00	0.00	0.00	0.00	47.42	ppb
Silver	107-1	0.01	0.00	0.00	0.00	67.64	ppb
Sodium	23-2	38.77	40.57	43.31	40.88	5.60	ppb
Strontium	86-1	0.02	-0.03	0.00	0.00		ppb
Strontium	88-1	0.02	0.02	0.03	0.02	16.59	ppb
Sulfur	34-1	-1054.13	-889.37	-523.24	-822.25		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	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	-0.02	-0.01	-0.03	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.04	0.01	0.03	0.03	63.25	ppb
Zirconium	90-1	0.00	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:36:23	DataFile Name :	313CCV_P7010517-ICP1

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB90 Instrumnet Name : P7
 Client Sample ID : CCB90 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:39:53 DataFile Name : 314CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.04	0.50	0.41	0.29	99.53	ppb
Antimony	121-1	0.00	0.00	0.01	0.00	1251.80	ppb
Arsenic	75-2	-0.02	-0.02	-0.01	-0.01		ppb
Barium	135-1	0.01	0.00	0.00	0.00	197.11	ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.03	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.15	2.54	2.54	2.74	12.81	ppb
Boron	11-1	2.32	2.20	2.53	2.35	7.19	ppb
Cadmium	106-1	-0.27	-0.30	-0.37	-0.32		ppb
Cadmium	108-1	-0.09	-0.09	-0.09	-0.09		ppb
Cadmium	111-1	-0.01	-0.02	-0.02	-0.02		ppb
Calcium	43-1	1.53	0.65	-0.49	0.56	180.53	ppb
Calcium	44-1	-9.09	-8.22	-7.50	-8.27		ppb
Chromium	52-2	0.02	0.00	0.00	0.01	166.01	ppb
Cobalt	59-2	-0.03	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.10	0.10	0.13	0.11	14.15	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	0.03	0.01	0.09	0.05	97.48	ppb
Iron	57-2	0.06	-0.50	-0.02	-0.15		ppb
Lead	206-1	0.08	0.07	0.08	0.07	4.18	ppb
Lead	207-1	0.12	0.07	0.09	0.09	24.50	ppb
Lead	208-1	0.08	0.07	0.09	0.08	9.53	ppb
Lithium	6-1						%
Magnesium	24-2	0.37	0.18	0.84	0.46	73.60	ppb
Manganese	55-2	-0.03	-0.02	-0.03	-0.03		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:39:53	DataFile Name :	314CCBE_P7010517-ICf

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.03	-0.02		ppb
Molybdenum	96-1	-0.03	-0.02	-0.03	-0.03		ppb
Molybdenum	97-1	-0.02	-0.02	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-26.30	-13.13	-7.64	-15.69		ppb
Potassium	39-2	14.63	10.95	10.02	11.87	20.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.06	-0.49		ppb
Selenium	78-2	-0.42	-0.13	-0.16	-0.23		ppb
Selenium	82-1	-6.10	-6.38	-6.66	-6.38		ppb
Silicon	28-1	-17.68	-14.84	-10.05	-14.19		ppb
Silver	109-1	0.01	0.00	0.00	0.00	78.38	ppb
Silver	107-1	0.00	0.00	0.00	0.00	260.07	ppb
Sodium	23-2	36.61	35.51	37.92	36.68	3.29	ppb
Strontium	86-1	-0.02	0.04	0.01	0.01	229.04	ppb
Strontium	88-1	0.02	0.01	0.01	0.02	17.59	ppb
Sulfur	34-1	-1083.28	-798.04	-438.96	-773.43		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.01	0.00	0.00	0.00	138.07	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.08	-0.11	-0.04	-0.08		ppb
Zirconium	90-1	-0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:39:53	DataFile Name :	314CCBE_P7010517-ICf

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-06 Instrumnet Name : P7
 Client Sample ID : M10801BB000117.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:43:25 DataFile Name : 315SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.54	7.23	7.33	6.70	15.05	ppb
Antimony	121-1	0.07	0.06	0.09	0.07	17.26	ppb
Arsenic	75-2	0.23	0.23	0.30	0.25	16.50	ppb
Barium	135-1	32.41	32.83	34.96	33.40	4.09	ppb
Barium	137-1	33.12	33.64	35.32	34.03	3.38	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.98	16.12	15.60	14.56	15.48	ppb
Boron	11-1	14.17	15.24	16.52	15.31	7.67	ppb
Cadmium	106-1	-0.65	-0.65	0.30	-0.33		ppb
Cadmium	108-1	0.10	0.15	0.23	0.16	39.93	ppb
Cadmium	111-1	0.02	0.01	0.06	0.03	68.06	ppb
Calcium	43-1	25638.68	26812.40	27086.94	26512.67	2.90	ppb
Calcium	44-1	26124.87	27291.38	28313.94	27243.40	4.02	ppb
Chromium	52-2	-0.15	-0.16	-0.16	-0.15		ppb
Cobalt	59-2	0.04	0.03	0.04	0.04	24.84	ppb
Copper	63-2	470.85	482.56	488.40	480.60	1.86	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.60	33.07	33.96	33.21	2.09	ppb
Iron	57-2	35.63	35.59	35.29	35.50	0.52	ppb
Lead	206-1	0.98	0.98	1.16	1.04	9.81	ppb
Lead	207-1	0.93	1.01	1.10	1.01	8.19	ppb
Lead	208-1	0.95	1.00	1.11	1.02	7.60	ppb
Lithium	6-1						%
Magnesium	24-2	9390.32	9318.92	9585.34	9431.53	1.46	ppb
Manganese	55-2	7.04	7.17	7.49	7.23	3.18	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-06	Instrumnet Name :	P7
Client Sample ID :	M10801BB000117.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:43:25	DataFile Name :	315SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.10	0.11	0.11	8.16	ppb
Molybdenum	95-1	0.31	0.29	0.32	0.31	5.20	ppb
Molybdenum	96-1	0.24	0.29	0.29	0.27	10.21	ppb
Molybdenum	97-1	0.34	0.31	0.34	0.33	5.90	ppb
Molybdenum	98-1	0.28	0.31	0.32	0.30	5.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	30.19	31.17	31.80	31.05	2.60	ppb
Phosphorus	31-2	495.28	506.42	516.73	506.14	2.12	ppb
Potassium	39-2	2406.44	2396.42	2479.39	2427.42	1.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.15	-0.14	-0.70	-0.33		ppb
Selenium	78-2	0.66	0.04	-0.26	0.14	324.34	ppb
Selenium	82-1	-5.90	-6.47	-5.20	-5.85		ppb
Silicon	28-1	1363.10	1430.73	1434.08	1409.30	2.84	ppb
Silver	109-1	0.05	0.04	0.05	0.04	9.88	ppb
Silver	107-1	0.03	0.03	0.03	0.03	7.28	ppb
Sodium	23-2	46817.94	46683.93	47618.02	47039.96	1.07	ppb
Strontium	86-1	86.55	89.52	93.72	89.93	4.01	ppb
Strontium	88-1	87.65	90.03	93.95	90.54	3.51	ppb
Sulfur	34-1	4252.28	4801.69	4982.16	4678.71	8.13	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	-0.06	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.19	0.14	0.27	0.20	33.16	ppb
Uranium	238-1	0.04	0.05	0.05	0.05	8.37	ppb
Vanadium	51-2	0.08	0.07	0.06	0.07	12.61	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	414.20	415.45	425.49	418.38	1.48	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	22.77	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-06	Instrumnet Name :	P7
Client Sample ID :	M10801BB000117.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:43:25	DataFile Name :	315SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	33.36	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-07 Instrumnet Name : P7
 Client Sample ID : M10801BB000135.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:46:55 DataFile Name : 316SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.79	12.66	22.49	16.31	32.96	ppb
Antimony	121-1	0.08	0.08	0.08	0.08	1.03	ppb
Arsenic	75-2	0.27	0.24	0.27	0.26	7.02	ppb
Barium	135-1	32.63	34.51	35.87	34.34	4.73	ppb
Barium	137-1	33.95	35.63	36.59	35.39	3.77	ppb
Beryllium	9-1	-0.02	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.96	15.22	19.57	17.25	12.69	ppb
Boron	11-1	14.90	15.66	16.99	15.85	6.66	ppb
Cadmium	106-1	-0.99	-0.22	-0.23	-0.48		ppb
Cadmium	108-1	0.09	0.02	0.24	0.12	95.15	ppb
Cadmium	111-1	0.08	0.10	0.10	0.09	14.32	ppb
Calcium	43-1	24893.24	25830.39	26615.23	25779.62	3.34	ppb
Calcium	44-1	25298.58	26462.02	27519.32	26426.64	4.20	ppb
Chromium	52-2	-0.13	-0.14	-0.12	-0.13		ppb
Cobalt	59-2	0.18	0.22	0.20	0.20	11.07	ppb
Copper	63-2	336.07	335.17	341.97	337.74	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	20.97	21.10	21.11	21.06	0.38	ppb
Iron	57-2	21.36	22.13	21.72	21.74	1.76	ppb
Lead	206-1	2.15	2.23	2.35	2.24	4.40	ppb
Lead	207-1	1.99	2.13	2.20	2.11	4.95	ppb
Lead	208-1	2.08	2.15	2.27	2.17	4.31	ppb
Lithium	6-1						%
Magnesium	24-2	9411.33	9268.39	9593.27	9424.33	1.73	ppb
Manganese	55-2	5.89	5.98	5.86	5.91	1.05	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-07	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:46:55	DataFile Name :	316SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.10	0.10	0.11	5.94	ppb
Molybdenum	95-1	0.34	0.32	0.28	0.31	10.49	ppb
Molybdenum	96-1	0.24	0.29	0.26	0.27	8.10	ppb
Molybdenum	97-1	0.28	0.26	0.34	0.30	14.70	ppb
Molybdenum	98-1	0.31	0.29	0.35	0.32	9.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	131.90	130.23	131.94	131.36	0.74	ppb
Phosphorus	31-2	566.12	502.94	521.57	530.21	6.12	ppb
Potassium	39-2	2402.70	2379.79	2439.18	2407.22	1.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.70	-0.70	-0.51		ppb
Selenium	78-2	-0.06	0.07	-0.29	-0.09		ppb
Selenium	82-1	-5.40	-6.14	-6.20	-5.91		ppb
Silicon	28-1	1339.36	1414.68	1445.92	1399.99	3.91	ppb
Silver	109-1	0.07	0.07	0.07	0.07	5.56	ppb
Silver	107-1	0.07	0.08	0.08	0.08	6.88	ppb
Sodium	23-2	47107.22	46402.27	47522.14	47010.54	1.20	ppb
Strontium	86-1	81.35	86.39	89.06	85.60	4.57	ppb
Strontium	88-1	82.56	85.54	89.06	85.72	3.80	ppb
Sulfur	34-1	4254.92	4763.77	5232.08	4750.26	10.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.07	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.21	0.17	0.17	0.18	11.48	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	2.21	ppb
Vanadium	51-2	0.07	0.06	0.05	0.06	14.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	608.37	595.70	613.36	605.81	1.50	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	65.02	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-07	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:46:55	DataFile Name :	316SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	187.23	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-09	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.3F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:50:25	DataFile Name :	317SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.95	13.63	16.15	14.91	8.44	ppb
Antimony	121-1	0.08	0.05	0.07	0.07	21.15	ppb
Arsenic	75-2	0.23	0.20	0.19	0.21	9.62	ppb
Barium	135-1	32.77	32.56	35.40	33.58	4.72	ppb
Barium	137-1	32.64	34.14	35.53	34.10	4.24	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.24	16.08	17.69	16.33	7.65	ppb
Boron	11-1	15.39	16.86	17.73	16.66	7.10	ppb
Cadmium	106-1	-1.14	-1.02	-1.56	-1.24		ppb
Cadmium	108-1	0.06	0.04	0.10	0.07	40.57	ppb
Cadmium	111-1	-0.02	-0.01	-0.02	-0.02		ppb
Calcium	43-1	24752.06	25962.21	26658.63	25790.96	3.74	ppb
Calcium	44-1	25320.24	26747.99	27821.53	26629.92	4.71	ppb
Chromium	52-2	-0.10	-0.16	-0.09	-0.12		ppb
Cobalt	59-2	0.05	0.03	0.04	0.04	29.96	ppb
Copper	63-2	382.74	371.24	386.53	380.17	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	14.45	12.79	13.61	13.62	6.10	ppb
Iron	57-2	14.15	14.57	13.72	14.15	3.00	ppb
Lead	206-1	0.56	0.60	0.67	0.61	8.93	ppb
Lead	207-1	0.54	0.59	0.65	0.59	9.70	ppb
Lead	208-1	0.55	0.59	0.66	0.60	9.30	ppb
Lithium	6-1						%
Magnesium	24-2	9766.33	9478.54	9875.98	9706.95	2.11	ppb
Manganese	55-2	4.95	4.83	5.03	4.94	2.08	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-09	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.3F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:50:25	DataFile Name :	317SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.11	0.11	0.10	8.83	ppb
Molybdenum	95-1	0.32	0.33	0.27	0.31	10.37	ppb
Molybdenum	96-1	0.24	0.23	0.26	0.25	6.32	ppb
Molybdenum	97-1	0.31	0.29	0.37	0.32	13.62	ppb
Molybdenum	98-1	0.31	0.30	0.34	0.32	6.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	48.43	47.45	49.47	48.45	2.09	ppb
Phosphorus	31-2	636.58	611.88	669.33	639.26	4.51	ppb
Potassium	39-2	2445.08	2385.65	2470.71	2433.81	1.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.02	-0.70	-0.13	0.06	1390.11	ppb
Selenium	78-2	-0.26	0.90	-0.05	0.20	315.08	ppb
Selenium	82-1	-5.60	-6.09	-5.02	-5.57		ppb
Silicon	28-1	1365.03	1422.36	1450.50	1412.63	3.08	ppb
Silver	109-1	0.05	0.05	0.05	0.05	5.17	ppb
Silver	107-1	0.04	0.05	0.06	0.05	13.06	ppb
Sodium	23-2	48369.01	46511.89	49220.25	48033.72	2.88	ppb
Strontium	86-1	80.22	83.27	86.75	83.41	3.92	ppb
Strontium	88-1	81.37	84.35	87.90	84.54	3.87	ppb
Sulfur	34-1	4495.25	4885.81	5248.01	4876.35	7.72	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	-0.06	-0.05	-0.06	-0.06		ppb
Titanium	47-1	0.18	0.24	0.24	0.22	17.04	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	26.35	ppb
Vanadium	51-2	0.06	0.06	0.04	0.05	14.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	250.09	240.45	251.25	247.27	2.40	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	55.62	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-09	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.3F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:50:25	DataFile Name :	317SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.03	0.01	92.86	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-10 Instrumnet Name : P7
 Client Sample ID : M10801BB000135.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:53:54 DataFile Name : 318SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.66	16.51	17.74	16.30	9.49	ppb
Antimony	121-1	0.06	0.07	0.06	0.06	4.41	ppb
Arsenic	75-2	0.32	0.17	0.28	0.26	29.64	ppb
Barium	135-1	32.85	33.93	35.14	33.97	3.37	ppb
Barium	137-1	33.18	33.78	35.42	34.13	3.39	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.27	16.13	20.11	16.83	17.71	ppb
Boron	11-1	14.31	17.02	16.88	16.07	9.51	ppb
Cadmium	106-1	0.22	-0.27	-0.15	-0.07		ppb
Cadmium	108-1	0.06	0.00	0.15	0.07	103.67	ppb
Cadmium	111-1	0.04	0.02	0.03	0.03	30.80	ppb
Calcium	43-1	24928.23	25362.86	26300.02	25530.37	2.75	ppb
Calcium	44-1	25811.02	26535.15	27429.28	26591.82	3.05	ppb
Chromium	52-2	-0.13	-0.14	-0.13	-0.13		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	15.66	ppb
Copper	63-2	365.61	363.61	371.32	366.85	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	12.68	12.25	12.82	12.58	2.39	ppb
Iron	57-2	14.14	12.93	15.02	14.03	7.47	ppb
Lead	206-1	0.56	0.64	0.69	0.63	10.92	ppb
Lead	207-1	0.58	0.61	0.69	0.63	8.81	ppb
Lead	208-1	0.56	0.64	0.69	0.63	10.31	ppb
Lithium	6-1						%
Magnesium	24-2	9628.41	9538.04	9835.45	9667.30	1.58	ppb
Manganese	55-2	6.10	6.28	6.36	6.24	2.12	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-10	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:53:54	DataFile Name :	318SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.10	0.10	0.10	2.21	ppb
Molybdenum	95-1	0.33	0.27	0.28	0.29	10.32	ppb
Molybdenum	96-1	0.22	0.25	0.24	0.23	5.56	ppb
Molybdenum	97-1	0.31	0.35	0.33	0.33	6.83	ppb
Molybdenum	98-1	0.28	0.30	0.35	0.31	11.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	33.19	33.54	33.54	33.42	0.60	ppb
Phosphorus	31-2	632.85	609.18	651.31	631.11	3.35	ppb
Potassium	39-2	2450.72	2393.57	2481.77	2442.02	1.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.40	-0.70	-0.70	-0.34		ppb
Selenium	78-2	-0.39	0.11	-0.54	-0.28		ppb
Selenium	82-1	-5.28	-5.75	-6.20	-5.75		ppb
Silicon	28-1	1351.37	1395.53	1466.02	1404.31	4.12	ppb
Silver	109-1	0.05	0.05	0.06	0.05	10.34	ppb
Silver	107-1	0.04	0.04	0.05	0.05	5.80	ppb
Sodium	23-2	47888.38	47131.19	48355.24	47791.60	1.29	ppb
Strontium	86-1	81.72	83.77	86.68	84.06	2.97	ppb
Strontium	88-1	82.12	84.61	86.25	84.33	2.46	ppb
Sulfur	34-1	4589.26	4769.77	5316.47	4891.83	7.74	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	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.21	0.19	0.21	0.20	6.57	ppb
Uranium	238-1	0.03	0.03	0.02	0.03	4.73	ppb
Vanadium	51-2	0.06	0.06	0.07	0.06	14.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	346.48	340.69	344.63	343.93	0.86	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	190.73	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-10	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:53:54	DataFile Name :	318SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	0.00	0.00	2644.95	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-11 Instrumnet Name : P7
 Client Sample ID : M10801CF000121.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:57:24 DataFile Name : 319SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.86	23.39	22.74	23.00	1.52	ppb
Antimony	121-1	0.12	0.12	0.15	0.13	13.62	ppb
Arsenic	75-2	0.26	0.30	0.31	0.29	9.50	ppb
Barium	135-1	35.81	36.29	38.05	36.72	3.21	ppb
Barium	137-1	35.75	37.04	38.67	37.15	3.94	ppb
Beryllium	9-1	-0.04	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.11	16.46	18.05	16.87	6.15	ppb
Boron	11-1	14.89	16.15	16.95	16.00	6.50	ppb
Cadmium	106-1	-0.50	-0.75	-0.57	-0.61		ppb
Cadmium	108-1	0.20	0.14	0.17	0.17	18.27	ppb
Cadmium	111-1	0.12	0.10	0.11	0.11	10.10	ppb
Calcium	43-1	23678.31	24656.58	25428.95	24587.95	3.57	ppb
Calcium	44-1	24302.16	25263.29	26297.98	25287.81	3.95	ppb
Chromium	52-2	-0.15	-0.11	-0.10	-0.12		ppb
Cobalt	59-2	0.22	0.19	0.21	0.21	6.65	ppb
Copper	63-2	472.80	465.09	474.48	470.79	1.06	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	18.09	17.52	18.26	17.96	2.16	ppb
Iron	57-2	17.58	17.13	20.92	18.54	11.16	ppb
Lead	206-1	3.64	3.85	3.95	3.81	4.16	ppb
Lead	207-1	3.41	3.58	3.70	3.56	4.02	ppb
Lead	208-1	3.56	3.70	3.80	3.68	3.36	ppb
Lithium	6-1						%
Magnesium	24-2	9434.78	9325.23	9515.26	9425.09	1.01	ppb
Manganese	55-2	6.46	6.33	6.38	6.39	0.98	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-11	Instrumnet Name :	P7
Client Sample ID :	M10801CF000121.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:57:24	DataFile Name :	319SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.10	0.11	0.10	8.39	ppb
Molybdenum	95-1	0.28	0.34	0.32	0.31	10.57	ppb
Molybdenum	96-1	0.21	0.24	0.23	0.23	6.50	ppb
Molybdenum	97-1	0.27	0.32	0.34	0.31	11.57	ppb
Molybdenum	98-1	0.28	0.31	0.34	0.31	8.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	60.73	59.46	61.41	60.54	1.64	ppb
Phosphorus	31-2	473.24	449.48	520.41	481.05	7.51	ppb
Potassium	39-2	2379.91	2399.41	2441.96	2407.09	1.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.14	-0.70	-0.32		ppb
Selenium	78-2	0.48	-0.39	-0.35	-0.09		ppb
Selenium	82-1	-5.49	-5.32	-5.60	-5.47		ppb
Silicon	28-1	1312.40	1358.44	1425.13	1365.32	4.15	ppb
Silver	109-1	0.10	0.10	0.12	0.11	10.66	ppb
Silver	107-1	0.10	0.09	0.11	0.10	7.89	ppb
Sodium	23-2	47080.95	46364.89	47218.37	46888.07	0.98	ppb
Strontium	86-1	75.73	78.07	82.09	78.63	4.10	ppb
Strontium	88-1	76.05	78.66	82.21	78.97	3.91	ppb
Sulfur	34-1	3890.82	4179.41	4656.58	4242.27	9.12	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	0.05	0.04	0.06	0.05	13.29	ppb
Titanium	47-1	0.29	0.37	0.31	0.32	12.51	ppb
Uranium	238-1	0.05	0.06	0.06	0.06	7.13	ppb
Vanadium	51-2	0.08	0.06	0.05	0.06	27.39	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	331.67	328.36	338.45	332.82	1.54	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	81.57	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-11	Instrumnet Name :	P7
Client Sample ID :	M10801CF000121.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:57:24	DataFile Name :	319SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	-0.01	0.02	0.00	665.26	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-12 Instrumnet Name : P7
 Client Sample ID : M10801CR000102.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:00:55 DataFile Name : 320SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.73	15.18	16.35	16.09	5.00	ppb
Antimony	121-1	0.06	0.07	0.08	0.07	8.75	ppb
Arsenic	75-2	0.23	0.25	0.23	0.24	2.92	ppb
Barium	135-1	33.93	35.21	36.85	35.33	4.14	ppb
Barium	137-1	34.69	35.40	36.64	35.58	2.78	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.43	17.26	17.01	16.23	9.66	ppb
Boron	11-1	16.01	16.45	17.81	16.76	5.61	ppb
Cadmium	106-1	-1.12	0.24	-0.92	-0.60		ppb
Cadmium	108-1	0.17	0.16	0.23	0.18	21.70	ppb
Cadmium	111-1	-0.02	0.05	0.00	0.01	336.92	ppb
Calcium	43-1	24996.70	26018.72	27073.64	26029.69	3.99	ppb
Calcium	44-1	25891.93	26854.18	28042.56	26929.56	4.00	ppb
Chromium	52-2	-0.09	-0.13	-0.06	-0.10		ppb
Cobalt	59-2	0.02	0.02	0.03	0.02	23.28	ppb
Copper	63-2	480.64	484.10	490.50	485.08	1.03	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	4.57	4.85	4.94	4.78	4.03	ppb
Iron	57-2	5.94	5.87	4.86	5.56	10.87	ppb
Lead	206-1	1.39	1.42	1.60	1.47	7.61	ppb
Lead	207-1	1.26	1.38	1.48	1.37	8.03	ppb
Lead	208-1	1.32	1.42	1.50	1.42	6.41	ppb
Lithium	6-1						%
Magnesium	24-2	9719.14	9625.87	9804.74	9716.58	0.92	ppb
Manganese	55-2	3.92	3.76	3.93	3.87	2.42	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-12	Instrumnet Name :	P7
Client Sample ID :	M10801CR000102.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:00:55	DataFile Name :	320SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.11	0.10	0.10	9.95	ppb
Molybdenum	95-1	0.35	0.33	0.34	0.34	3.21	ppb
Molybdenum	96-1	0.27	0.28	0.28	0.28	3.61	ppb
Molybdenum	97-1	0.35	0.32	0.36	0.34	5.42	ppb
Molybdenum	98-1	0.30	0.32	0.36	0.33	9.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	23.13	23.26	23.72	23.37	1.33	ppb
Phosphorus	31-2	607.51	677.50	634.14	639.72	5.52	ppb
Potassium	39-2	2443.63	2462.41	2523.22	2476.42	1.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.70	2.14	0.43	347.57	ppb
Selenium	78-2	0.08	-0.16	-0.39	-0.16		ppb
Selenium	82-1	-5.51	-5.13	-5.63	-5.42		ppb
Silicon	28-1	1361.12	1403.06	1475.44	1413.21	4.09	ppb
Silver	109-1	0.11	0.14	0.11	0.12	13.65	ppb
Silver	107-1	0.11	0.14	0.13	0.13	13.57	ppb
Sodium	23-2	47448.33	48060.92	47697.59	47735.61	0.65	ppb
Strontium	86-1	81.68	85.45	87.78	84.97	3.62	ppb
Strontium	88-1	82.59	85.50	88.62	85.57	3.53	ppb
Sulfur	34-1	4636.97	5127.44	5747.33	5170.58	10.76	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	-0.06	-0.06	-0.05	-0.05		ppb
Titanium	47-1	0.22	0.27	0.11	0.20	39.61	ppb
Uranium	238-1	0.03	0.02	0.03	0.03	17.50	ppb
Vanadium	51-2	0.06	0.07	0.07	0.07	6.96	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	864.64	868.25	890.63	874.50	1.61	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	629.21	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-12	Instrumnet Name :	P7
Client Sample ID :	M10801CR000102.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:00:55	DataFile Name :	320SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-13 Instrumnet Name : P7
 Client Sample ID : M10801CR000118.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:04:24 DataFile Name : 321SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.89	19.43	19.74	18.69	8.37	ppb
Antimony	121-1	0.07	0.08	0.09	0.08	7.87	ppb
Arsenic	75-2	0.37	0.33	0.28	0.32	13.54	ppb
Barium	135-1	39.70	41.14	42.53	41.12	3.45	ppb
Barium	137-1	40.72	41.98	43.83	42.18	3.71	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.18	16.00	17.38	16.52	4.55	ppb
Boron	11-1	16.69	16.50	17.86	17.02	4.33	ppb
Cadmium	106-1	0.42	0.70	-0.54	0.19	336.06	ppb
Cadmium	108-1	0.28	0.13	0.30	0.24	38.91	ppb
Cadmium	111-1	0.12	0.09	0.06	0.09	35.32	ppb
Calcium	43-1	24739.08	25745.48	26502.46	25662.34	3.45	ppb
Calcium	44-1	25127.63	26550.58	27640.18	26439.47	4.77	ppb
Chromium	52-2	-0.14	-0.16	-0.11	-0.14		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	370.05	367.35	379.76	372.39	1.75	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	4.72	4.70	5.02	4.81	3.69	ppb
Iron	57-2	5.52	4.86	5.83	5.40	9.10	ppb
Lead	206-1	1.22	1.27	1.32	1.27	4.16	ppb
Lead	207-1	1.10	1.17	1.20	1.16	4.55	ppb
Lead	208-1	1.15	1.22	1.25	1.21	4.01	ppb
Lithium	6-1						%
Magnesium	24-2	9401.78	9299.07	9665.78	9455.54	2.00	ppb
Manganese	55-2	4.04	3.90	4.08	4.01	2.43	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-13	Instrumnet Name :	P7
Client Sample ID :	M10801CR000118.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:04:24	DataFile Name :	321SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.09	0.10	0.10	6.69	ppb
Molybdenum	95-1	0.28	0.32	0.32	0.31	7.61	ppb
Molybdenum	96-1	0.22	0.23	0.28	0.24	12.66	ppb
Molybdenum	97-1	0.26	0.29	0.34	0.30	13.92	ppb
Molybdenum	98-1	0.29	0.30	0.32	0.30	4.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.59	3.61	3.76	3.65	2.61	ppb
Phosphorus	31-2	554.20	505.57	600.33	553.37	8.56	ppb
Potassium	39-2	2399.53	2429.83	2490.24	2439.87	1.89	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.01	-0.60	-0.53	-0.38		ppb
Selenium	82-1	-5.59	-5.18	-5.89	-5.56		ppb
Silicon	28-1	1356.67	1408.66	1471.18	1412.17	4.06	ppb
Silver	109-1	0.05	0.03	0.04	0.04	16.01	ppb
Silver	107-1	0.04	0.04	0.05	0.05	14.52	ppb
Sodium	23-2	47005.98	46059.36	47923.65	46996.33	1.98	ppb
Strontium	86-1	83.99	87.20	90.80	87.33	3.90	ppb
Strontium	88-1	83.85	88.11	91.04	87.67	4.12	ppb
Sulfur	34-1	4574.85	5011.85	5433.05	5006.58	8.57	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	-0.07	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.31	0.21	0.20	0.24	24.63	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	3.30	ppb
Vanadium	51-2	0.13	0.12	0.17	0.14	17.01	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	735.69	729.02	764.68	743.13	2.55	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	94.70	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-13	Instrumnet Name :	P7
Client Sample ID :	M10801CR000118.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:04:24	DataFile Name :	321SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	36.75	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-14 Instrumnet Name : P7
 Client Sample ID : M10801CR000118.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:07:53 DataFile Name : 322SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.05	12.04	15.83	12.98	19.45	ppb
Antimony	121-1	0.06	0.08	0.08	0.08	14.30	ppb
Arsenic	75-2	0.25	0.20	0.24	0.23	13.10	ppb
Barium	135-1	30.95	32.29	32.71	31.98	2.88	ppb
Barium	137-1	31.76	32.24	33.56	32.52	2.86	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.48	18.42	18.37	17.09	13.22	ppb
Boron	11-1	16.29	16.62	18.09	17.00	5.63	ppb
Cadmium	106-1	1.30	0.15	-0.34	0.37	227.78	ppb
Cadmium	108-1	0.51	0.65	0.50	0.55	15.82	ppb
Cadmium	111-1	0.55	0.53	0.56	0.55	2.31	ppb
Calcium	43-1	25665.85	26382.86	27338.92	26462.54	3.17	ppb
Calcium	44-1	26301.20	27093.89	28200.35	27198.48	3.51	ppb
Chromium	52-2	-0.19	-0.16	-0.14	-0.16		ppb
Cobalt	59-2	0.23	0.24	0.26	0.25	7.14	ppb
Copper	63-2	467.14	468.17	475.12	470.14	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	41.49	39.83	41.83	41.05	2.61	ppb
Iron	57-2	41.38	42.24	44.14	42.59	3.31	ppb
Lead	206-1	2.84	3.06	3.05	2.98	4.00	ppb
Lead	207-1	2.71	2.83	2.85	2.79	2.79	ppb
Lead	208-1	2.78	2.91	2.95	2.88	3.15	ppb
Lithium	6-1						%
Magnesium	24-2	9633.42	9712.23	9725.57	9690.41	0.51	ppb
Manganese	55-2	9.26	9.52	9.67	9.48	2.23	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-14 Instrumnet Name : P7
 Client Sample ID : M10801CR000118.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:07:53 DataFile Name : 322SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.11	0.09	0.10	14.74	ppb
Molybdenum	95-1	0.26	0.30	0.33	0.30	11.78	ppb
Molybdenum	96-1	0.23	0.25	0.29	0.26	11.33	ppb
Molybdenum	97-1	0.30	0.29	0.31	0.30	3.03	ppb
Molybdenum	98-1	0.29	0.28	0.33	0.30	9.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	48.65	48.44	47.95	48.35	0.74	ppb
Phosphorus	31-2	438.90	449.39	496.77	461.69	6.68	ppb
Potassium	39-2	2418.21	2410.28	2499.46	2442.65	2.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.15	-0.70	-0.70	-0.52		ppb
Selenium	78-2	1.37	0.17	-0.35	0.40	222.68	ppb
Selenium	82-1	-5.39	-5.73	-6.33	-5.82		ppb
Silicon	28-1	1351.24	1412.37	1461.81	1408.47	3.93	ppb
Silver	109-1	0.05	0.04	0.05	0.05	9.67	ppb
Silver	107-1	0.05	0.05	0.04	0.05	8.72	ppb
Sodium	23-2	47451.03	48042.30	48017.58	47836.97	0.70	ppb
Strontium	86-1	82.86	85.54	90.10	86.17	4.24	ppb
Strontium	88-1	82.99	86.87	89.39	86.42	3.73	ppb
Sulfur	34-1	4378.41	4712.26	5319.45	4803.37	9.93	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	-0.06	-0.05	-0.06	-0.06		ppb
Titanium	47-1	0.18	0.22	0.17	0.19	13.94	ppb
Uranium	238-1	0.06	0.07	0.08	0.07	8.89	ppb
Vanadium	51-2	0.06	0.06	0.05	0.06	9.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	496.27	499.63	510.73	502.21	1.51	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-14	Instrumnet Name :	P7
Client Sample ID :	M10801CR000118.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:07:53	DataFile Name :	322SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	117.03	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-15 Instrumnet Name : P7
 Client Sample ID : M10801CR000119.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:11:23 DataFile Name : 323SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.05	13.15	10.83	12.01	9.65	ppb
Antimony	121-1	0.11	0.09	0.10	0.10	10.44	ppb
Arsenic	75-2	0.24	0.31	0.25	0.27	14.17	ppb
Barium	135-1	34.18	36.18	36.69	35.68	3.73	ppb
Barium	137-1	35.31	36.29	37.07	36.22	2.43	ppb
Beryllium	9-1	-0.02	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.71	18.08	19.12	17.97	6.72	ppb
Boron	11-1	16.76	18.50	19.73	18.33	8.13	ppb
Cadmium	106-1	-1.15	-0.22	0.18	-0.39		ppb
Cadmium	108-1	0.51	0.78	0.33	0.54	41.68	ppb
Cadmium	111-1	0.20	0.32	0.33	0.28	26.48	ppb
Calcium	43-1	24833.02	25301.18	26383.99	25506.07	3.12	ppb
Calcium	44-1	25484.96	25965.15	27135.48	26195.20	3.24	ppb
Chromium	52-2	-0.16	-0.15	-0.18	-0.16		ppb
Cobalt	59-2	0.15	0.15	0.13	0.14	9.47	ppb
Copper	63-2	658.89	662.05	679.21	666.72	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	3.48	3.55	3.70	3.58	3.12	ppb
Iron	57-2	4.06	3.50	5.20	4.25	20.36	ppb
Lead	206-1	2.53	2.75	2.79	2.69	5.19	ppb
Lead	207-1	2.34	2.44	2.56	2.45	4.41	ppb
Lead	208-1	2.45	2.54	2.64	2.55	3.74	ppb
Lithium	6-1						%
Magnesium	24-2	9509.35	9509.97	9745.58	9588.30	1.42	ppb
Manganese	55-2	9.40	9.02	9.44	9.28	2.52	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-15	Instrumnet Name :	P7
Client Sample ID :	M10801CR000119.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:11:23	DataFile Name :	323SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.11	0.12	0.11	12.48	ppb
Molybdenum	95-1	0.34	0.29	0.29	0.31	9.95	ppb
Molybdenum	96-1	0.27	0.24	0.28	0.26	6.55	ppb
Molybdenum	97-1	0.31	0.34	0.35	0.33	7.17	ppb
Molybdenum	98-1	0.30	0.30	0.31	0.30	1.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.40	9.34	9.65	9.47	1.76	ppb
Phosphorus	31-2	302.20	308.87	355.06	322.04	8.94	ppb
Potassium	39-2	2408.30	2431.53	2480.13	2439.99	1.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.15	-0.70	-0.52		ppb
Selenium	78-2	0.03	1.20	-0.04	0.40	176.48	ppb
Selenium	82-1	-5.87	-5.64	-5.37	-5.63		ppb
Silicon	28-1	1370.28	1397.09	1483.21	1416.86	4.16	ppb
Silver	109-1	0.07	0.09	0.07	0.08	11.83	ppb
Silver	107-1	0.06	0.06	0.07	0.07	10.81	ppb
Sodium	23-2	47280.29	47681.26	48918.05	47959.87	1.78	ppb
Strontium	86-1	79.28	82.31	85.36	82.32	3.70	ppb
Strontium	88-1	79.90	82.54	85.51	82.65	3.40	ppb
Sulfur	34-1	4122.10	4409.46	4900.24	4477.27	8.79	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	-0.06	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.14	0.16	0.23	0.18	27.73	ppb
Uranium	238-1	0.06	0.06	0.06	0.06	4.38	ppb
Vanadium	51-2	0.09	0.09	0.07	0.08	15.23	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1124.48	1139.19	1166.82	1143.50	1.88	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-15	Instrumnet Name :	P7
Client Sample ID :	M10801CR000119.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:11:23	DataFile Name :	323SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-16 Instrumnet Name : P7
 Client Sample ID : M10801CR000119.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:14:52 DataFile Name : 324SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.97	6.94	9.51	7.48	24.46	ppb
Antimony	121-1	0.13	0.14	0.14	0.14	3.71	ppb
Arsenic	75-2	0.32	0.23	0.19	0.25	27.01	ppb
Barium	135-1	32.84	33.58	35.12	33.85	3.44	ppb
Barium	137-1	33.53	34.41	35.16	34.36	2.37	ppb
Beryllium	9-1	-0.03	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.41	16.51	17.92	16.95	4.99	ppb
Boron	11-1	15.62	16.77	18.72	17.04	9.21	ppb
Cadmium	106-1	0.09	-0.76	-1.08	-0.58		ppb
Cadmium	108-1	0.26	0.41	0.43	0.37	24.53	ppb
Cadmium	111-1	0.15	0.11	0.10	0.12	22.43	ppb
Calcium	43-1	26034.13	26736.27	28257.87	27009.42	4.21	ppb
Calcium	44-1	26652.34	27580.95	28792.64	27675.31	3.88	ppb
Chromium	52-2	-0.07	-0.09	-0.06	-0.07		ppb
Cobalt	59-2	0.18	0.17	0.16	0.17	5.32	ppb
Copper	63-2	623.98	625.00	635.18	628.05	0.99	ppb
Dysprosium	156-2						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	20.49	21.43	21.17	21.03	2.31	ppb
Iron	57-2	21.45	22.02	22.98	22.15	3.49	ppb
Lead	206-1	4.75	5.04	5.25	5.01	5.02	ppb
Lead	207-1	4.37	4.55	4.81	4.58	4.84	ppb
Lead	208-1	4.54	4.76	4.98	4.76	4.62	ppb
Lithium	6-1						%
Magnesium	24-2	9425.37	9483.02	9557.17	9488.52	0.70	ppb
Manganese	55-2	13.65	13.58	14.03	13.75	1.77	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-16	Instrumnet Name :	P7
Client Sample ID :	M10801CR000119.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:14:52	DataFile Name :	324SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.13	0.11	0.11	11.08	ppb
Molybdenum	95-1	0.29	0.32	0.28	0.30	8.45	ppb
Molybdenum	96-1	0.27	0.26	0.21	0.25	12.93	ppb
Molybdenum	97-1	0.32	0.32	0.30	0.31	3.07	ppb
Molybdenum	98-1	0.32	0.31	0.32	0.31	2.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	379.69	389.45	390.45	386.53	1.54	ppb
Phosphorus	31-2	453.42	454.63	505.69	471.25	6.33	ppb
Potassium	39-2	2402.01	2443.03	2476.34	2440.46	1.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.41	-0.70	-0.33		ppb
Selenium	78-2	0.91	0.92	0.01	0.61	85.42	ppb
Selenium	82-1	-5.89	-4.85	-5.90	-5.55		ppb
Silicon	28-1	1379.75	1434.79	1518.58	1444.37	4.84	ppb
Silver	109-1	0.04	0.05	0.06	0.05	18.86	ppb
Silver	107-1	0.06	0.05	0.05	0.05	13.13	ppb
Sodium	23-2	46888.88	47481.79	47718.85	47363.17	0.90	ppb
Strontium	86-1	86.50	90.30	92.49	89.76	3.38	ppb
Strontium	88-1	87.06	90.52	93.68	90.42	3.66	ppb
Sulfur	34-1	4410.46	4806.57	5359.74	4858.92	9.81	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	-0.04	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.23	0.12	0.19	0.18	31.57	ppb
Uranium	238-1	0.04	0.04	0.03	0.04	15.14	ppb
Vanadium	51-2	0.05	0.07	0.05	0.06	23.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	694.10	708.35	722.99	708.48	2.04	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	33.24	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-16	Instrumnet Name :	P7
Client Sample ID :	M10801CR000119.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:14:52	DataFile Name :	324SMPL_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:18:21	DataFile Name :	325CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.93	2.92	1.70	2.18	29.84	ppb
Antimony	121-1	-0.01	0.00	0.01	0.00	921.90	ppb
Arsenic	75-2	-0.01	0.00	0.00	0.00		ppb
Barium	135-1	0.27	0.25	0.26	0.26	3.33	ppb
Barium	137-1	0.24	0.26	0.29	0.26	9.49	ppb
Beryllium	9-1	-0.03	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.09	3.85	4.22	4.05	4.69	ppb
Boron	11-1	3.88	3.69	3.60	3.72	3.87	ppb
Cadmium	106-1	-0.46	-0.53	-0.44	-0.48		ppb
Cadmium	108-1	0.00	0.01	-0.02	0.00		ppb
Cadmium	111-1	-0.02	-0.03	-0.02	-0.02		ppb
Calcium	43-1	16.00	13.44	12.59	14.01	12.68	ppb
Calcium	44-1	2.99	3.71	3.75	3.48	12.30	ppb
Chromium	52-2	0.00	-0.01	0.00	0.00		ppb
Cobalt	59-2	-0.02	-0.03	-0.02	-0.02		ppb
Copper	63-2	0.25	0.27	0.23	0.25	8.42	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	0.37	0.51	0.47	0.45	15.33	ppb
Iron	57-2	0.08	0.49	0.33	0.30	68.85	ppb
Lead	206-1	432.23	457.27	469.45	452.98	4.19	ppb
Lead	207-1	426.42	448.92	459.85	445.06	3.83	ppb
Lead	208-1	438.07	463.74	476.16	459.32	4.23	ppb
Lithium	6-1						%
Magnesium	24-2	1.39	1.49	0.91	1.26	24.78	ppb
Manganese	55-2	0.04	0.08	0.08	0.07	31.86	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:18:21	DataFile Name :	325CCV_P7010517-ICPI

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	-0.01	-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	-0.01	0.01	0.02	0.01	136.33	ppb
Phosphorus	31-2	-8.09	-27.75	0.07	-11.93		ppb
Potassium	39-2	9.64	8.61	10.79	9.68	11.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.50	0.49	0.49	0.49	0.43	ppb
Selenium	78-2	-0.60	1.07	-0.31	0.05	1701.27	ppb
Selenium	82-1	-6.36	-6.30	-6.23	-6.30		ppb
Silicon	28-1	-18.42	-16.45	-8.61	-14.49		ppb
Silver	109-1	0.00	0.00	0.01	0.01	52.20	ppb
Silver	107-1	0.00	0.01	0.00	0.00	10.60	ppb
Sodium	23-2	48.59	47.80	43.81	46.73	5.49	ppb
Strontium	86-1	0.01	0.03	0.07	0.04	76.47	ppb
Strontium	88-1	0.04	0.03	0.04	0.04	5.53	ppb
Sulfur	34-1	-999.79	-778.77	-395.16	-724.57		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.02	0.01	0.00	0.01	74.54	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.67	1.70	1.33	1.57	13.26	ppb
Zirconium	90-1	-0.01	0.00	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:18:21	DataFile Name :	325CCV_P7010517-ICP1

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:21:51	DataFile Name :	326CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.44	1.06	1.92	1.47	29.19	ppb
Antimony	121-1	-0.01	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.01	-0.01	-0.01	-0.01		ppb
Barium	135-1	0.00	-0.01	0.00	0.00		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.27	2.20	1.77	2.41	32.04	ppb
Boron	11-1	2.74	2.62	2.33	2.56	8.31	ppb
Cadmium	106-1	0.07	-0.45	-0.46	-0.28		ppb
Cadmium	108-1	-0.07	-0.07	-0.07	-0.07		ppb
Cadmium	111-1	0.00	-0.02	-0.02	-0.01		ppb
Calcium	43-1	0.94	1.51	4.56	2.34	83.30	ppb
Calcium	44-1	-8.70	-8.89	-7.20	-8.26		ppb
Chromium	52-2	-0.02	0.02	-0.02	-0.01		ppb
Cobalt	59-2	-0.03	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.14	0.18	0.16	0.16	12.56	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	0.15	0.09	0.08	0.10	35.80	ppb
Iron	57-2	-0.30	-0.46	0.25	-0.17		ppb
Lead	206-1	0.07	0.08	0.07	0.08	9.53	ppb
Lead	207-1	0.08	0.12	0.07	0.09	28.86	ppb
Lead	208-1	0.08	0.09	0.08	0.08	7.92	ppb
Lithium	6-1						%
Magnesium	24-2	0.33	0.77	0.53	0.54	40.73	ppb
Manganese	55-2	-0.02	-0.03	-0.03	-0.03		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:21:51	DataFile Name :	326CCBE_P7010517-ICF

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	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	97-1	-0.04	-0.03	-0.02	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.02	-0.02	0.00		ppb
Phosphorus	31-2	-19.87	-21.47	-23.20	-21.51		ppb
Potassium	39-2	4.75	8.37	8.67	7.26	30.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.19	-1.04	0.13	-0.37		ppb
Selenium	82-1	-6.23	-6.55	-6.46	-6.41		ppb
Silicon	28-1	-19.24	-18.23	-10.50	-15.99		ppb
Silver	109-1	0.00	0.00	0.00	0.00	61.78	ppb
Silver	107-1	0.00	0.01	0.00	0.00	169.81	ppb
Sodium	23-2	39.90	40.89	39.10	39.96	2.24	ppb
Strontium	86-1	0.01	0.05	0.03	0.03	70.20	ppb
Strontium	88-1	0.02	0.03	0.03	0.03	15.55	ppb
Sulfur	34-1	-1053.12	-982.41	-489.11	-841.55		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.01	0.00	-0.03	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.02	-0.07	-0.07	-0.05		ppb
Zirconium	90-1	0.00	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:21:51	DataFile Name :	326CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.00	232.78	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-17 Instrumnet Name : P7
 Client Sample ID : M10801CR000120.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:25:23 DataFile Name : 327SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.18	11.84	12.90	12.64	5.59	ppb
Antimony	121-1	0.08	0.08	0.09	0.08	6.01	ppb
Arsenic	75-2	0.22	0.20	0.21	0.21	4.29	ppb
Barium	135-1	34.85	33.59	37.57	35.34	5.76	ppb
Barium	137-1	34.78	35.14	37.74	35.89	4.51	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.62	14.23	14.07	13.30	10.99	ppb
Boron	11-1	13.26	14.55	15.53	14.45	7.86	ppb
Cadmium	106-1	1.78	1.31	1.54	1.55	15.25	ppb
Cadmium	108-1	1.91	1.74	1.59	1.74	9.20	ppb
Cadmium	111-1	0.18	0.15	0.19	0.17	12.68	ppb
Calcium	43-1	25427.04	26295.59	27019.39	26247.34	3.04	ppb
Calcium	44-1	26221.35	27014.18	27868.79	27034.77	3.05	ppb
Chromium	52-2	-0.14	-0.16	-0.13	-0.15		ppb
Cobalt	59-2	0.07	0.08	0.09	0.08	16.56	ppb
Copper	63-2	432.77	437.76	450.35	440.29	2.06	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	35.86	35.36	37.31	36.17	2.80	ppb
Iron	57-2	34.51	34.07	37.48	35.36	5.25	ppb
Lead	206-1	3.62	3.77	3.88	3.76	3.57	ppb
Lead	207-1	3.25	3.31	3.44	3.33	2.90	ppb
Lead	208-1	3.38	3.48	3.63	3.50	3.63	ppb
Lithium	6-1						%
Magnesium	24-2	9674.12	9779.70	10079.97	9844.60	2.14	ppb
Manganese	55-2	15.53	15.24	16.04	15.60	2.59	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-17	Instrumnet Name :	P7
Client Sample ID :	M10801CR000120.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:25:23	DataFile Name :	327SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.10	0.10	0.09	5.09	ppb
Molybdenum	95-1	0.30	0.29	0.33	0.30	6.84	ppb
Molybdenum	96-1	0.23	0.26	0.26	0.25	6.06	ppb
Molybdenum	97-1	0.32	0.25	0.33	0.30	13.71	ppb
Molybdenum	98-1	0.29	0.32	0.29	0.30	5.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	57.24	57.99	59.48	58.24	1.96	ppb
Phosphorus	31-2	218.43	168.24	187.21	191.29	13.25	ppb
Potassium	39-2	2416.22	2449.89	2537.26	2467.79	2.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.18	-0.70	-0.70	-0.53		ppb
Selenium	78-2	-0.02	-1.66	0.00	-0.56		ppb
Selenium	82-1	-7.00	-6.98	-6.84	-6.94		ppb
Silicon	28-1	1265.31	1331.27	1366.31	1320.96	3.88	ppb
Silver	109-1	0.04	0.03	0.03	0.04	14.22	ppb
Silver	107-1	0.04	0.03	0.04	0.04	12.38	ppb
Sodium	23-2	48316.03	48065.00	49450.27	48610.43	1.52	ppb
Strontium	86-1	82.56	84.68	87.70	84.98	3.04	ppb
Strontium	88-1	82.45	84.85	87.81	85.03	3.16	ppb
Sulfur	34-1	4528.91	4991.85	5295.52	4938.76	7.82	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	-0.04	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.18	0.15	0.20	0.18	14.54	ppb
Uranium	238-1	0.08	0.09	0.09	0.09	5.94	ppb
Vanadium	51-2	0.09	0.06	0.08	0.08	20.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5638.35	5685.75	5918.87	5747.66	2.61	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	33.55	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-17	Instrumnet Name :	P7
Client Sample ID :	M10801CR000120.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:25:23	DataFile Name :	327SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.03	0.03	14.37	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-18	Instrumnet Name :	P7
Client Sample ID :	M10801CR000142.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:28:52	DataFile Name :	328SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	43.10	39.60	40.88	41.19	4.30	ppb
Antimony	121-1	0.10	0.08	0.10	0.09	11.50	ppb
Arsenic	75-2	0.30	0.20	0.28	0.26	21.35	ppb
Barium	135-1	35.59	35.77	38.45	36.60	4.38	ppb
Barium	137-1	36.48	36.93	38.31	37.24	2.57	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.73	15.33	17.63	15.90	9.62	ppb
Boron	11-1	15.00	15.93	16.91	15.94	5.98	ppb
Cadmium	106-1	0.72	-0.59	-1.11	-0.33		ppb
Cadmium	108-1	-0.07	-0.07	-0.07	-0.07		ppb
Cadmium	111-1	0.04	-0.02	-0.03	-0.01		ppb
Calcium	43-1	25987.81	26677.88	27780.99	26815.56	3.37	ppb
Calcium	44-1	26829.63	27305.75	28505.66	27547.01	3.14	ppb
Chromium	52-2	-0.08	-0.09	-0.08	-0.08		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	48.45	ppb
Copper	63-2	375.77	373.60	391.46	380.27	2.56	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	24.49	24.37	25.68	24.85	2.91	ppb
Iron	57-2	27.20	29.41	24.71	27.11	8.68	ppb
Lead	206-1	3.61	3.76	3.96	3.78	4.62	ppb
Lead	207-1	3.37	3.54	3.57	3.49	3.11	ppb
Lead	208-1	3.45	3.63	3.77	3.62	4.38	ppb
Lithium	6-1						%
Magnesium	24-2	9902.12	9793.84	10331.54	10009.17	2.84	ppb
Manganese	55-2	6.52	6.70	6.69	6.64	1.53	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-18	Instrumnet Name :	P7
Client Sample ID :	M10801CR000142.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:28:52	DataFile Name :	328SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.12	0.11	0.11	4.90	ppb
Molybdenum	95-1	0.34	0.28	0.34	0.32	10.99	ppb
Molybdenum	96-1	0.23	0.25	0.24	0.24	3.26	ppb
Molybdenum	97-1	0.31	0.31	0.32	0.31	1.59	ppb
Molybdenum	98-1	0.29	0.32	0.30	0.30	4.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.47	4.64	4.72	4.61	2.83	ppb
Phosphorus	31-2	590.42	621.79	678.83	630.34	7.11	ppb
Potassium	39-2	2506.21	2484.12	2574.54	2521.62	1.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-1.39	-0.19	-0.61	-0.73		ppb
Selenium	82-1	-6.16	-7.05	-7.02	-6.74		ppb
Silicon	28-1	1452.60	1477.18	1554.02	1494.60	3.54	ppb
Silver	109-1	0.18	0.19	0.23	0.20	12.88	ppb
Silver	107-1	0.21	0.15	0.21	0.19	16.49	ppb
Sodium	23-2	49623.38	48624.50	50695.07	49647.65	2.09	ppb
Strontium	86-1	85.86	87.43	91.91	88.40	3.55	ppb
Strontium	88-1	85.97	87.76	91.46	88.40	3.17	ppb
Sulfur	34-1	5225.18	5294.44	6027.36	5515.66	8.06	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	0.39	0.45	0.50	0.45	13.14	ppb
Titanium	47-1	0.39	0.63	0.52	0.51	23.59	ppb
Uranium	238-1	0.03	0.04	0.04	0.04	9.92	ppb
Vanadium	51-2	0.06	0.08	0.08	0.07	14.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.00	22.26	23.78	22.68	4.26	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	36.19	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-18	Instrumnet Name :	P7
Client Sample ID :	M10801CR000142.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:28:52	DataFile Name :	328SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.03	0.03	4.20	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-19 Instrumnet Name : P7
 Client Sample ID : M10801CR000144.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:32:22 DataFile Name : 329SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	140.09	136.64	136.16	137.63	1.56	ppb
Antimony	121-1	0.15	0.17	0.17	0.16	7.61	ppb
Arsenic	75-2	0.23	0.26	0.32	0.27	17.23	ppb
Barium	135-1	37.45	39.26	40.34	39.02	3.74	ppb
Barium	137-1	38.68	39.87	41.09	39.88	3.02	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.92	14.42	15.79	15.05	4.62	ppb
Boron	11-1	14.82	16.58	16.70	16.03	6.57	ppb
Cadmium	106-1	1.22	0.33	1.01	0.85	54.68	ppb
Cadmium	108-1	0.30	0.40	0.40	0.37	15.72	ppb
Cadmium	111-1	0.10	0.09	0.12	0.10	15.02	ppb
Calcium	43-1	24474.83	25378.06	26556.58	25469.82	4.10	ppb
Calcium	44-1	25058.05	26178.61	27402.03	26212.90	4.47	ppb
Chromium	52-2	-0.06	-0.05	-0.02	-0.04		ppb
Cobalt	59-2	0.11	0.10	0.11	0.11	4.52	ppb
Copper	63-2	1110.41	1114.17	1146.90	1123.83	1.79	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	136.11	135.82	142.84	138.26	2.87	ppb
Iron	57-2	135.85	134.32	144.05	138.08	3.79	ppb
Lead	206-1	10.63	11.11	11.71	11.15	4.84	ppb
Lead	207-1	9.87	10.12	10.48	10.16	3.04	ppb
Lead	208-1	10.15	10.49	10.95	10.53	3.81	ppb
Lithium	6-1						%
Magnesium	24-2	9854.22	9907.34	10240.56	10000.71	2.09	ppb
Manganese	55-2	89.94	90.68	92.27	90.97	1.31	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-19 Instrumnet Name : P7
 Client Sample ID : M10801CR000144.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:32:22 DataFile Name : 329SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.14	0.12	0.12	10.21	ppb
Molybdenum	95-1	0.15	0.15	0.15	0.15	1.86	ppb
Molybdenum	96-1	0.12	0.14	0.17	0.14	18.95	ppb
Molybdenum	97-1	0.16	0.11	0.14	0.14	18.97	ppb
Molybdenum	98-1	0.14	0.14	0.15	0.14	5.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.31	12.38	12.19	12.29	0.76	ppb
Phosphorus	31-2	246.95	285.60	350.95	294.50	17.85	ppb
Potassium	39-2	2476.59	2473.35	2555.24	2501.73	1.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.95	-0.70	-0.15		ppb
Selenium	78-2	-1.48	0.23	-0.89	-0.71		ppb
Selenium	82-1	-6.46	-6.66	-7.24	-6.79		ppb
Silicon	28-1	1394.77	1515.51	1570.08	1493.45	6.01	ppb
Silver	109-1	0.11	0.12	0.11	0.11	5.45	ppb
Silver	107-1	0.10	0.12	0.11	0.11	6.14	ppb
Sodium	23-2	48433.54	48086.79	50054.68	48858.34	2.15	ppb
Strontium	86-1	78.42	79.99	84.00	80.81	3.56	ppb
Strontium	88-1	78.23	79.99	83.67	80.63	3.44	ppb
Sulfur	34-1	4256.51	4807.26	5285.48	4783.08	10.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	58.33	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	396.00	ppb
Tin	118-1	0.79	0.84	0.82	0.82	2.95	ppb
Titanium	47-1	3.35	3.61	3.81	3.59	6.47	ppb
Uranium	238-1	0.15	0.16	0.16	0.15	4.57	ppb
Vanadium	51-2	0.13	0.13	0.14	0.13	3.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1052.91	1066.12	1093.27	1070.77	1.92	ppb
Zirconium	90-1	0.11	0.13	0.12	0.12	6.00	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-19	Instrumnet Name :	P7
Client Sample ID :	M10801CR000144.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:32:22	DataFile Name :	329SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.14	0.14	0.13	0.13	5.11	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-20	Instrumnet Name :	P7
Client Sample ID :	M10801CR000145.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:35:52	DataFile Name :	330SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	41.74	44.61	40.38	42.24	5.11	ppb
Antimony	121-1	0.11	0.10	0.11	0.10	8.61	ppb
Arsenic	75-2	0.27	0.31	0.35	0.31	12.52	ppb
Barium	135-1	33.06	33.90	35.73	34.23	3.98	ppb
Barium	137-1	33.54	34.45	35.94	34.64	3.50	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.03	16.60	17.28	15.97	10.74	ppb
Boron	11-1	14.78	16.46	17.33	16.19	8.01	ppb
Cadmium	106-1	0.05	-0.12	-0.37	-0.15		ppb
Cadmium	108-1	0.02	0.02	0.10	0.05	100.37	ppb
Cadmium	111-1	0.05	0.04	0.04	0.05	15.42	ppb
Calcium	43-1	25331.58	25739.39	27043.65	26038.21	3.43	ppb
Calcium	44-1	26155.21	26825.04	27923.39	26967.88	3.31	ppb
Chromium	52-2	-0.12	-0.15	-0.11	-0.13		ppb
Cobalt	59-2	0.51	0.50	0.48	0.50	3.27	ppb
Copper	63-2	576.90	579.95	594.49	583.78	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	32.83	32.97	33.89	33.23	1.73	ppb
Iron	57-2	31.23	31.77	38.01	33.67	11.19	ppb
Lead	206-1	3.11	3.16	3.32	3.20	3.33	ppb
Lead	207-1	2.89	2.86	3.04	2.93	3.36	ppb
Lead	208-1	2.99	2.96	3.15	3.03	3.41	ppb
Lithium	6-1						%
Magnesium	24-2	9713.39	9734.05	9896.31	9781.25	1.02	ppb
Manganese	55-2	12.64	12.54	12.73	12.64	0.76	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-20 Instrumnet Name : P7
 Client Sample ID : M10801CR000145.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:35:52 DataFile Name : 330SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.10	0.12	0.11	8.50	ppb
Molybdenum	95-1	0.26	0.33	0.30	0.30	12.83	ppb
Molybdenum	96-1	0.25	0.24	0.24	0.24	2.45	ppb
Molybdenum	97-1	0.29	0.27	0.31	0.29	7.75	ppb
Molybdenum	98-1	0.32	0.32	0.36	0.33	7.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	191.28	192.55	196.65	193.49	1.45	ppb
Phosphorus	31-2	479.29	444.91	481.79	468.66	4.40	ppb
Potassium	39-2	2424.31	2436.57	2472.70	2444.53	1.03	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	1.54	-0.13	0.24	496.30	ppb
Selenium	78-2	-0.29	-1.18	0.10	-0.45		ppb
Selenium	82-1	-7.22	-6.76	-7.03	-7.00		ppb
Silicon	28-1	1417.91	1451.67	1534.13	1467.90	4.07	ppb
Silver	109-1	0.11	0.10	0.13	0.12	13.88	ppb
Silver	107-1	0.10	0.13	0.12	0.12	13.44	ppb
Sodium	23-2	48245.55	48520.28	48846.41	48537.41	0.62	ppb
Strontium	86-1	81.43	83.66	86.68	83.93	3.14	ppb
Strontium	88-1	81.30	83.91	86.71	83.98	3.22	ppb
Sulfur	34-1	4305.57	4758.73	5436.60	4833.64	11.78	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	0.01	0.05	0.02	0.03	71.12	ppb
Titanium	47-1	0.38	0.37	0.36	0.37	3.57	ppb
Uranium	238-1	0.06	0.07	0.07	0.07	4.65	ppb
Vanadium	51-2	0.10	0.09	0.10	0.09	8.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	256.40	255.78	264.25	258.81	1.82	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	51.41	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-20	Instrumnet Name :	P7
Client Sample ID :	M10801CR000145.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:35:52	DataFile Name :	330SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	78.73	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-21 Instrumnet Name : P7
 Client Sample ID : M10801CL000114.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:39:21 DataFile Name : 331SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.11	20.88	18.96	20.65	7.70	ppb
Antimony	121-1	0.16	0.14	0.14	0.14	9.29	ppb
Arsenic	75-2	0.26	0.27	0.27	0.27	2.53	ppb
Barium	135-1	42.75	44.38	46.73	44.62	4.49	ppb
Barium	137-1	43.36	44.60	47.61	45.19	4.84	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.44	14.00	17.72	15.39	13.21	ppb
Boron	11-1	15.40	15.87	17.71	16.33	7.47	ppb
Cadmium	106-1	-0.66	0.14	-0.79	-0.44		ppb
Cadmium	108-1	-0.05	-0.05	0.05	-0.01		ppb
Cadmium	111-1	-0.02	0.01	-0.03	-0.01		ppb
Calcium	43-1	25569.32	26363.48	27389.52	26440.77	3.45	ppb
Calcium	44-1	26279.65	26790.08	28462.89	27177.54	4.20	ppb
Chromium	52-2	-0.12	-0.14	-0.12	-0.13		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	2486.39	ppb
Copper	63-2	241.81	243.06	251.39	245.42	2.12	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	6.25	6.19	6.39	6.28	1.59	ppb
Iron	57-2	6.39	6.32	7.12	6.61	6.72	ppb
Lead	206-1	0.76	0.75	0.80	0.77	3.26	ppb
Lead	207-1	0.67	0.69	0.80	0.72	9.59	ppb
Lead	208-1	0.70	0.72	0.80	0.74	6.79	ppb
Lithium	6-1						%
Magnesium	24-2	9852.15	9875.01	10138.03	9955.06	1.60	ppb
Manganese	55-2	5.21	5.02	5.21	5.15	2.16	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-21	Instrumnet Name :	P7
Client Sample ID :	M10801CL000114.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:39:21	DataFile Name :	331SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.10	0.11	0.11	10.82	ppb
Molybdenum	95-1	0.31	0.30	0.34	0.32	7.23	ppb
Molybdenum	96-1	0.26	0.25	0.28	0.26	6.24	ppb
Molybdenum	97-1	0.31	0.27	0.29	0.29	5.99	ppb
Molybdenum	98-1	0.29	0.31	0.35	0.32	9.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.25	9.58	10.11	9.65	4.48	ppb
Phosphorus	31-2	593.92	599.12	695.76	629.60	9.11	ppb
Potassium	39-2	2491.50	2528.66	2597.19	2539.12	2.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.12	-0.20	0.51	0.14	254.04	ppb
Selenium	82-1	-7.15	-6.72	-7.18	-7.02		ppb
Silicon	28-1	1424.27	1486.93	1548.71	1486.63	4.19	ppb
Silver	109-1	0.06	0.06	0.08	0.07	20.52	ppb
Silver	107-1	0.05	0.06	0.07	0.06	17.84	ppb
Sodium	23-2	49247.89	49844.03	50990.56	50027.50	1.77	ppb
Strontium	86-1	87.88	88.79	94.36	90.35	3.88	ppb
Strontium	88-1	88.04	89.19	94.93	90.72	4.07	ppb
Sulfur	34-1	4986.50	5388.39	5914.04	5429.64	8.57	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	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.23	0.21	0.30	0.25	18.93	ppb
Uranium	238-1	0.02	0.03	0.03	0.03	14.72	ppb
Vanadium	51-2	0.10	0.12	0.09	0.11	14.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	113.58	114.08	117.66	115.11	1.94	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	33.19	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-21	Instrumnet Name :	P7
Client Sample ID :	M10801CL000114.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:39:21	DataFile Name :	331SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	346.72	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-22 Instrumnet Name : P7
 Client Sample ID : M10801CL000114.2B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:42:52 DataFile Name : 332SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.79	17.97	19.88	18.88	5.07	ppb
Antimony	121-1	0.09	0.09	0.10	0.09	3.47	ppb
Arsenic	75-2	0.18	0.25	0.28	0.24	20.59	ppb
Barium	135-1	41.69	43.11	44.88	43.23	3.70	ppb
Barium	137-1	42.31	43.04	45.20	43.52	3.46	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.14	17.33	17.80	16.09	15.93	ppb
Boron	11-1	15.29	15.95	16.78	16.01	4.65	ppb
Cadmium	106-1	0.38	-0.07	1.08	0.46	124.40	ppb
Cadmium	108-1	0.11	0.00	0.17	0.09	93.81	ppb
Cadmium	111-1	0.09	0.06	0.10	0.08	27.07	ppb
Calcium	43-1	25725.74	26615.75	27487.67	26609.72	3.31	ppb
Calcium	44-1	26545.39	27314.68	28142.54	27334.20	2.92	ppb
Chromium	52-2	-0.13	-0.13	-0.09	-0.12		ppb
Cobalt	59-2	0.04	0.05	0.03	0.04	27.52	ppb
Copper	63-2	268.71	274.25	284.71	275.89	2.95	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	6.68	6.65	6.78	6.71	0.98	ppb
Iron	57-2	5.65	7.82	8.91	7.46	22.19	ppb
Lead	206-1	0.78	0.81	0.85	0.81	4.28	ppb
Lead	207-1	0.70	0.75	0.84	0.76	9.17	ppb
Lead	208-1	0.75	0.78	0.84	0.79	5.41	ppb
Lithium	6-1						%
Magnesium	24-2	9870.52	9903.91	10298.51	10024.31	2.37	ppb
Manganese	55-2	4.77	5.03	4.99	4.93	2.87	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-22	Instrumnet Name :	P7
Client Sample ID :	M10801CL000114.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:42:52	DataFile Name :	332SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.12	0.12	5.99	ppb
Molybdenum	95-1	0.31	0.29	0.34	0.31	7.55	ppb
Molybdenum	96-1	0.26	0.26	0.25	0.25	2.53	ppb
Molybdenum	97-1	0.30	0.31	0.31	0.30	1.27	ppb
Molybdenum	98-1	0.29	0.31	0.33	0.31	6.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.21	4.12	4.43	4.25	3.77	ppb
Phosphorus	31-2	539.82	614.39	586.73	580.31	6.50	ppb
Potassium	39-2	2480.85	2517.49	2581.10	2526.48	2.01	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	0.47	-0.31		ppb
Selenium	78-2	-0.17	0.89	-0.39	0.11	610.76	ppb
Selenium	82-1	-7.43	-6.86	-6.42	-6.90		ppb
Silicon	28-1	1437.81	1500.92	1571.67	1503.47	4.45	ppb
Silver	109-1	0.05	0.06	0.04	0.05	14.69	ppb
Silver	107-1	0.05	0.05	0.06	0.05	15.05	ppb
Sodium	23-2	49220.12	49619.07	51220.73	50019.97	2.12	ppb
Strontium	86-1	88.19	91.15	93.39	90.91	2.87	ppb
Strontium	88-1	87.11	90.38	93.33	90.27	3.45	ppb
Sulfur	34-1	5338.98	5638.13	6055.71	5677.61	6.34	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	-0.05	-0.06	-0.05	-0.05		ppb
Titanium	47-1	0.28	0.43	0.29	0.33	25.19	ppb
Uranium	238-1	0.03	0.03	0.04	0.03	14.92	ppb
Vanadium	51-2	0.12	0.11	0.10	0.11	9.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	304.12	307.15	318.73	310.00	2.49	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	69.16	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-22	Instrumnet Name :	P7
Client Sample ID :	M10801CL000114.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:42:52	DataFile Name :	332SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	12.27	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-23 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:46:21 DataFile Name : 333SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.65	19.24	18.18	18.69	2.86	ppb
Antimony	121-1	0.16	0.19	0.19	0.18	8.25	ppb
Arsenic	75-2	0.30	0.34	0.26	0.30	13.39	ppb
Barium	135-1	43.80	44.45	45.69	44.65	2.15	ppb
Barium	137-1	43.93	45.21	46.96	45.37	3.36	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.46	16.15	17.98	16.20	10.88	ppb
Boron	11-1	15.72	16.27	17.60	16.53	5.85	ppb
Cadmium	106-1	0.13	0.26	0.12	0.17	45.94	ppb
Cadmium	108-1	0.02	-0.02	-0.04	-0.02		ppb
Cadmium	111-1	0.01	0.02	0.02	0.01	43.23	ppb
Calcium	43-1	26077.21	26512.70	27987.26	26859.06	3.73	ppb
Calcium	44-1	26867.20	27343.99	28698.71	27636.63	3.44	ppb
Chromium	52-2	-0.14	-0.08	-0.08	-0.10		ppb
Cobalt	59-2	0.01	0.00	-0.01	0.00	425.97	ppb
Copper	63-2	277.02	275.27	284.86	279.05	1.83	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	5.20	5.07	5.14	5.13	1.25	ppb
Iron	57-2	7.07	5.43	5.67	6.05	14.61	ppb
Lead	206-1	0.63	0.66	0.71	0.67	6.13	ppb
Lead	207-1	0.56	0.59	0.64	0.59	6.91	ppb
Lead	208-1	0.61	0.63	0.69	0.64	5.94	ppb
Lithium	6-1						%
Magnesium	24-2	10057.03	9955.85	10257.75	10090.21	1.52	ppb
Manganese	55-2	5.06	5.27	5.39	5.24	3.28	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-23	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:46:21	DataFile Name :	333SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.09	0.08	0.10	11.98	ppb
Molybdenum	95-1	0.28	0.34	0.34	0.32	9.41	ppb
Molybdenum	96-1	0.26	0.25	0.28	0.27	5.56	ppb
Molybdenum	97-1	0.29	0.33	0.32	0.31	7.15	ppb
Molybdenum	98-1	0.30	0.32	0.37	0.33	10.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.96	2.86	2.98	2.93	2.20	ppb
Phosphorus	31-2	563.21	598.06	676.67	612.65	9.49	ppb
Potassium	39-2	2549.57	2530.70	2610.51	2563.60	1.63	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.14	-0.12	-0.32		ppb
Selenium	78-2	-0.03	0.03	0.08	0.03	202.59	ppb
Selenium	82-1	-6.80	-7.24	-7.14	-7.06		ppb
Silicon	28-1	1449.95	1508.83	1598.74	1519.17	4.93	ppb
Silver	109-1	0.05	0.06	0.06	0.06	9.83	ppb
Silver	107-1	0.06	0.06	0.06	0.06	1.84	ppb
Sodium	23-2	49769.60	49552.04	51640.80	50320.82	2.28	ppb
Strontium	86-1	88.92	93.91	96.70	93.17	4.23	ppb
Strontium	88-1	88.85	93.49	95.91	92.75	3.87	ppb
Sulfur	34-1	5159.48	5561.29	6085.29	5602.02	8.29	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	-0.05	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.22	0.28	0.20	0.23	16.98	ppb
Uranium	238-1	0.02	0.02	0.03	0.03	19.49	ppb
Vanadium	51-2	0.08	0.10	0.12	0.10	16.00	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	170.81	169.17	176.71	172.23	2.30	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	442.90	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-23	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:46:21	DataFile Name :	333SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.01	31.91	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-24 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.2B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:49:51 DataFile Name : 334SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.77	18.28	20.60	19.55	6.01	ppb
Antimony	121-1	0.28	0.25	0.24	0.26	7.38	ppb
Arsenic	75-2	0.23	0.35	0.30	0.29	19.96	ppb
Barium	135-1	42.90	43.87	46.61	44.46	4.33	ppb
Barium	137-1	43.59	45.48	47.54	45.54	4.33	ppb
Beryllium	9-1	-0.04	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.65	15.67	16.74	15.69	6.68	ppb
Boron	11-1	14.88	16.58	17.32	16.26	7.70	ppb
Cadmium	106-1	0.16	0.35	0.47	0.33	47.47	ppb
Cadmium	108-1	0.02	0.02	-0.04	0.00		ppb
Cadmium	111-1	0.02	0.03	0.02	0.02	21.64	ppb
Calcium	43-1	26043.18	26759.46	27795.95	26866.20	3.28	ppb
Calcium	44-1	26549.77	27389.35	28405.71	27448.27	3.39	ppb
Chromium	52-2	-0.15	-0.11	-0.11	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	52.28	ppb
Copper	63-2	278.70	285.25	292.95	285.63	2.50	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	5.28	5.22	5.09	5.20	1.92	ppb
Iron	57-2	6.48	6.22	6.10	6.27	3.12	ppb
Lead	206-1	0.41	0.44	0.55	0.46	15.98	ppb
Lead	207-1	0.36	0.40	0.46	0.41	12.03	ppb
Lead	208-1	0.40	0.44	0.48	0.44	9.33	ppb
Lithium	6-1						%
Magnesium	24-2	9819.86	9968.24	10296.95	10028.35	2.43	ppb
Manganese	55-2	5.16	5.46	5.31	5.31	2.81	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-24	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:49:51	DataFile Name :	334SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.11	0.10	0.11	8.74	ppb
Molybdenum	95-1	0.31	0.33	0.29	0.31	5.98	ppb
Molybdenum	96-1	0.24	0.27	0.29	0.26	9.78	ppb
Molybdenum	97-1	0.25	0.33	0.34	0.30	16.18	ppb
Molybdenum	98-1	0.32	0.34	0.34	0.33	2.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.90	2.82	3.06	2.93	4.31	ppb
Phosphorus	31-2	627.75	593.27	643.37	621.46	4.13	ppb
Potassium	39-2	2480.72	2527.60	2576.92	2528.41	1.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.13	-0.12	-0.32		ppb
Selenium	78-2	0.34	-0.66	-0.04	-0.12		ppb
Selenium	82-1	-7.74	-7.17	-7.20	-7.37		ppb
Silicon	28-1	1457.98	1538.23	1592.39	1529.53	4.42	ppb
Silver	109-1	0.05	0.04	0.06	0.05	14.05	ppb
Silver	107-1	0.05	0.06	0.05	0.06	14.49	ppb
Sodium	23-2	49361.16	49273.32	51238.01	49957.50	2.22	ppb
Strontium	86-1	89.14	93.95	94.60	92.56	3.22	ppb
Strontium	88-1	89.16	92.61	94.68	92.15	3.03	ppb
Sulfur	34-1	5389.75	5905.23	6281.94	5858.97	7.64	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	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.21	0.20	0.30	0.24	23.81	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	7.87	ppb
Vanadium	51-2	0.10	0.11	0.11	0.11	6.31	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	131.74	136.47	139.85	136.02	3.00	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	87.36	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-24	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:49:51	DataFile Name :	334SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	194.96	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-25 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:53:21 DataFile Name : 335SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.37	15.18	13.09	13.88	8.17	ppb
Antimony	121-1	0.07	0.08	0.07	0.07	6.25	ppb
Arsenic	75-2	0.22	0.23	0.21	0.22	6.11	ppb
Barium	135-1	29.85	31.26	32.32	31.14	3.97	ppb
Barium	137-1	30.85	31.73	33.44	32.00	4.12	ppb
Beryllium	9-1	-0.02	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.80	18.19	16.29	16.76	7.54	ppb
Boron	11-1	15.99	16.87	18.20	17.02	6.54	ppb
Cadmium	106-1	0.30	-0.02	0.38	0.22	95.13	ppb
Cadmium	108-1	0.15	0.29	0.29	0.24	33.35	ppb
Cadmium	111-1	0.07	0.06	0.10	0.08	26.25	ppb
Calcium	43-1	26912.42	27921.49	28628.04	27820.65	3.10	ppb
Calcium	44-1	27614.97	28943.39	29525.35	28694.57	3.41	ppb
Chromium	52-2	-0.11	-0.06	-0.12	-0.10		ppb
Cobalt	59-2	0.11	0.10	0.12	0.11	7.85	ppb
Copper	63-2	395.70	403.42	413.94	404.35	2.26	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	52.57	52.13	53.73	52.81	1.57	ppb
Iron	57-2	55.74	55.07	51.06	53.96	4.69	ppb
Lead	206-1	0.79	0.82	0.88	0.83	5.85	ppb
Lead	207-1	0.76	0.84	0.84	0.82	5.56	ppb
Lead	208-1	0.79	0.83	0.88	0.83	5.36	ppb
Lithium	6-1						%
Magnesium	24-2	10065.73	10171.96	10543.76	10260.48	2.45	ppb
Manganese	55-2	7.98	8.40	8.35	8.24	2.77	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-25	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:53:21	DataFile Name :	335SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.10	0.11	0.10	13.63	ppb
Molybdenum	95-1	0.35	0.36	0.37	0.36	3.93	ppb
Molybdenum	96-1	0.26	0.27	0.28	0.27	3.43	ppb
Molybdenum	97-1	0.26	0.37	0.36	0.33	19.20	ppb
Molybdenum	98-1	0.28	0.33	0.35	0.32	11.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	39.53	39.44	40.05	39.67	0.84	ppb
Phosphorus	31-2	519.82	440.49	537.24	499.18	10.33	ppb
Potassium	39-2	2524.26	2484.76	2573.90	2527.64	1.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.13	-0.51		ppb
Selenium	78-2	0.19	-0.64	-0.72	-0.39		ppb
Selenium	82-1	-6.68	-7.36	-7.04	-7.03		ppb
Silicon	28-1	1469.03	1528.32	1594.19	1530.51	4.09	ppb
Silver	109-1	0.03	0.03	0.02	0.03	16.44	ppb
Silver	107-1	0.03	0.03	0.03	0.03	8.93	ppb
Sodium	23-2	49867.11	50485.09	51645.17	50665.79	1.78	ppb
Strontium	86-1	86.45	89.72	92.52	89.56	3.40	ppb
Strontium	88-1	86.33	89.48	92.77	89.53	3.60	ppb
Sulfur	34-1	5267.39	5727.65	6176.32	5723.78	7.94	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.22	0.21	0.14	0.19	21.64	ppb
Uranium	238-1	0.06	0.07	0.07	0.06	7.64	ppb
Vanadium	51-2	0.07	0.06	0.07	0.06	9.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	489.43	493.33	507.65	496.80	1.93	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	181.69	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-25	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:53:21	DataFile Name :	335SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	-0.01	0.01	148.05	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-26 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:56:50 DataFile Name : 336SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.97	12.07	11.28	12.44	11.12	ppb
Antimony	121-1	0.08	0.07	0.06	0.07	10.98	ppb
Arsenic	75-2	0.31	0.19	0.30	0.27	26.21	ppb
Barium	135-1	28.16	29.40	30.46	29.34	3.92	ppb
Barium	137-1	28.89	29.44	30.51	29.61	2.79	ppb
Beryllium	9-1	-0.03	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.84	14.64	18.14	16.21	10.98	ppb
Boron	11-1	16.08	16.95	17.31	16.78	3.79	ppb
Cadmium	111-1	0.04	0.02	0.04	0.04	32.02	ppb
Cadmium	106-1	0.65	-0.19	0.30	0.25	167.81	ppb
Cadmium	108-1	-0.05	-0.02	0.07	0.00	2992.74	ppb
Calcium	43-1	26739.35	27857.40	29089.37	27895.38	4.21	ppb
Calcium	44-1	27443.11	28623.98	29989.38	28685.49	4.44	ppb
Chromium	52-2	-0.11	-0.11	-0.12	-0.11		ppb
Cobalt	59-2	0.07	0.08	0.08	0.08	2.89	ppb
Copper	63-2	351.57	354.00	366.43	357.33	2.23	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	39.18	41.91	42.70	41.26	4.47	ppb
Iron	57-2	41.43	39.78	44.08	41.76	5.20	ppb
Lead	206-1	0.41	0.43	0.48	0.44	7.79	ppb
Lead	207-1	0.40	0.44	0.47	0.44	7.73	ppb
Lead	208-1	0.40	0.44	0.47	0.44	8.55	ppb
Lithium	6-1						%
Magnesium	24-2	10322.00	10390.24	10749.77	10487.34	2.19	ppb
Manganese	55-2	8.22	7.95	8.25	8.14	2.03	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-26	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:56:50	DataFile Name :	336SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.10	0.10	0.10	4.23	ppb
Molybdenum	95-1	0.33	0.30	0.39	0.34	13.20	ppb
Molybdenum	96-1	0.26	0.28	0.29	0.28	6.70	ppb
Molybdenum	97-1	0.28	0.38	0.41	0.36	19.40	ppb
Molybdenum	98-1	0.30	0.34	0.34	0.33	7.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	91.25	92.18	94.36	92.60	1.72	ppb
Phosphorus	31-2	645.77	622.19	613.34	627.10	2.67	ppb
Potassium	39-2	2529.72	2546.95	2613.78	2563.48	1.73	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-7.99	-7.96	-7.44	-7.80		ppb
Selenium	77-2	-0.12	-0.70	-0.70	-0.51		ppb
Selenium	78-2	-0.31	-1.09	0.72	-0.22		ppb
Silicon	28-1	1474.02	1528.40	1612.61	1538.34	4.54	ppb
Silver	109-1	0.04	0.04	0.03	0.04	23.35	ppb
Silver	107-1	0.03	0.03	0.03	0.03	2.18	ppb
Sodium	23-2	50939.97	50590.76	52110.75	51213.82	1.55	ppb
Strontium	88-1	84.05	89.49	91.89	88.48	4.54	ppb
Strontium	86-1	83.48	89.68	91.92	88.36	4.95	ppb
Sulfur	34-1	5294.69	5695.16	6346.95	5778.93	9.19	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	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.16	0.24	0.26	0.22	22.80	ppb
Uranium	238-1	0.05	0.05	0.05	0.05	4.14	ppb
Vanadium	51-2	0.07	0.08	0.06	0.07	16.91	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	210.01	211.35	218.28	213.21	2.08	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	34.70	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-26	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:56:50	DataFile Name :	336SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.00	85.93	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:00:20	DataFile Name :	337CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.61	1.61	1.54	1.92	31.12	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.02	0.01	-0.01		ppb
Barium	135-1	0.05	0.07	0.06	0.06	18.59	ppb
Barium	137-1	0.07	0.08	0.08	0.08	8.39	ppb
Beryllium	9-1	-0.03	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.56	3.67	4.55	4.26	11.91	ppb
Boron	11-1	4.62	4.28	4.18	4.36	5.35	ppb
Cadmium	106-1	0.33	0.14	-0.02	0.15	118.19	ppb
Cadmium	108-1	-0.04	-0.04	0.01	-0.02		ppb
Cadmium	111-1	0.01	0.00	-0.01	0.00	286.65	ppb
Calcium	43-1	5.11	3.33	3.77	4.07	22.81	ppb
Calcium	44-1	-5.33	-4.18	-3.25	-4.25		ppb
Chromium	52-2	0.01	0.02	-0.01	0.01	200.26	ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	0.29	0.29	0.25	0.28	8.72	ppb
Dysprosium	156-2						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	1.99	1.96	2.03	1.99	1.59	ppb
Iron	57-2	1.71	1.04	1.71	1.49	25.91	ppb
Lead	206-1	453.45	460.67	476.48	463.53	2.54	ppb
Lead	207-1	443.52	452.65	467.36	454.51	2.65	ppb
Lead	208-1	459.86	466.31	483.28	469.81	2.58	ppb
Lithium	6-1						%
Magnesium	24-2	0.82	1.05	0.90	0.92	12.55	ppb
Manganese	55-2	0.05	0.02	0.04	0.04	37.76	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:00:20	DataFile Name :	337CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.01	0.00	690.24	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00		ppb
Molybdenum	96-1	-0.02	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	-0.03	-0.01	-0.02		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	0.00	0.02	0.01	166.10	ppb
Phosphorus	31-2	-13.91	-27.46	-11.76	-17.71		ppb
Potassium	39-2	7.76	7.06	9.39	8.07	14.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.91	-0.02	2.15	1.01	107.95	ppb
Selenium	82-1	-7.41	-7.75	-7.96	-7.71		ppb
Silicon	28-1	-21.18	-17.85	-10.45	-16.49		ppb
Silver	109-1	0.01	0.01	0.01	0.01	32.34	ppb
Silver	107-1	0.01	0.00	0.00	0.00	18.66	ppb
Sodium	23-2	54.73	51.96	54.94	53.88	3.08	ppb
Strontium	86-1	0.01	0.04	0.04	0.03	61.81	ppb
Strontium	88-1	0.03	0.03	0.03	0.03	6.50	ppb
Sulfur	34-1	-688.87	-385.44	-67.44	-380.59		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	0.00	-0.01		ppb
Tin	118-1	-0.02	-0.02	-0.04	-0.03		ppb
Titanium	47-1	0.03	0.01	-0.02	0.01	244.00	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.37	0.40	0.40	0.39	4.97	ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:00:20	DataFile Name :	337CCV_P7010517-ICP1

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	215.31	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:03:50	DataFile Name :	338CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.83	1.37	0.96	1.05	26.78	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.01	-0.01	-0.02		ppb
Barium	135-1	-0.01	0.01	-0.01	0.00		ppb
Barium	137-1	0.02	0.01	0.00	0.01	80.83	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.01	3.06	2.75	2.94	5.61	ppb
Boron	11-1	3.12	2.90	2.82	2.95	5.24	ppb
Cadmium	106-1	0.35	1.45	0.53	0.78	75.66	ppb
Cadmium	108-1	0.00	-0.07	-0.04	-0.03		ppb
Cadmium	111-1	0.01	0.06	0.02	0.03	87.86	ppb
Calcium	43-1	1.09	2.84	7.14	3.69	84.31	ppb
Calcium	44-1	-9.53	-6.73	-7.56	-7.94		ppb
Chromium	52-2	0.00	-0.01	-0.02	-0.01		ppb
Cobalt	59-2	-0.03	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.18	0.18	0.16	0.17	6.41	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.12	0.15	0.08	0.12	29.37	ppb
Iron	57-2	-0.14	-0.05	-0.49	-0.23		ppb
Lead	206-1	0.09	0.09	0.09	0.09	4.27	ppb
Lead	207-1	0.10	0.07	0.08	0.08	17.32	ppb
Lead	208-1	0.09	0.08	0.09	0.09	2.24	ppb
Lithium	6-1						%
Magnesium	24-2	0.63	0.71	0.33	0.56	36.16	ppb
Manganese	55-2	-0.02	-0.02	-0.02	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:03:50	DataFile Name :	338CCBE_P7010517-ICf

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.02	-0.02	-0.03		ppb
Molybdenum	96-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	97-1	-0.02	-0.03	-0.02	-0.02		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.01	-0.01		ppb
Phosphorus	31-2	-19.81	-4.25	-23.91	-15.99		ppb
Potassium	39-2	9.23	8.26	11.47	9.65	17.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.05	-0.49		ppb
Selenium	78-2	0.45	0.55	1.62	0.87	74.32	ppb
Selenium	82-1	-8.09	-7.71	-7.27	-7.69		ppb
Silicon	28-1	-22.34	-17.58	-9.97	-16.63		ppb
Silver	109-1	0.00	0.00	0.01	0.00	60.21	ppb
Silver	107-1	0.00	0.00	0.00	0.00	69.09	ppb
Sodium	23-2	47.68	47.73	50.39	48.60	3.19	ppb
Strontium	86-1	0.03	0.07	0.03	0.04	52.35	ppb
Strontium	88-1	0.03	0.03	0.03	0.03	14.56	ppb
Sulfur	34-1	-795.65	-547.80	-102.62	-482.03		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	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.00	-0.03	-0.01	-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		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.00	-0.02	-0.03	-0.02		ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:03:50	DataFile Name :	338CCBE_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-27 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.3F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:07:22 DataFile Name : 339SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.15	10.91	10.98	11.01	1.16	ppb
Antimony	121-1	0.06	0.07	0.07	0.07	8.69	ppb
Arsenic	75-2	0.23	0.17	0.27	0.22	21.55	ppb
Barium	135-1	27.23	27.82	29.02	28.03	3.26	ppb
Barium	137-1	27.98	28.42	29.37	28.59	2.47	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.48	16.10	14.98	14.85	8.85	ppb
Boron	11-1	13.76	15.35	15.69	14.93	6.90	ppb
Cadmium	106-1	0.63	-0.02	0.57	0.39	92.25	ppb
Cadmium	108-1	0.34	0.09	0.16	0.19	66.64	ppb
Cadmium	111-1	0.11	0.09	0.13	0.11	17.54	ppb
Calcium	43-1	26834.26	27711.03	28837.56	27794.29	3.61	ppb
Calcium	44-1	27627.28	28540.75	29557.64	28575.22	3.38	ppb
Chromium	52-2	-0.11	-0.16	-0.10	-0.12		ppb
Cobalt	59-2	0.03	0.03	0.04	0.03	24.82	ppb
Copper	63-2	336.80	341.79	354.56	344.39	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	41.47	41.44	42.95	41.95	2.06	ppb
Iron	57-2	40.69	41.52	44.95	42.39	5.33	ppb
Lead	206-1	0.83	0.85	1.07	0.92	14.44	ppb
Lead	207-1	0.78	0.80	0.89	0.82	6.74	ppb
Lead	208-1	0.80	0.82	0.93	0.85	7.99	ppb
Lithium	6-1						%
Magnesium	24-2	10136.22	10173.37	10590.22	10299.93	2.45	ppb
Manganese	55-2	8.51	9.00	9.03	8.85	3.29	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-27	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:07:22	DataFile Name :	339SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.08	0.11	0.10	14.53	ppb
Molybdenum	95-1	0.30	0.36	0.33	0.33	8.94	ppb
Molybdenum	96-1	0.28	0.25	0.28	0.27	6.15	ppb
Molybdenum	97-1	0.29	0.32	0.33	0.31	7.40	ppb
Molybdenum	98-1	0.30	0.29	0.30	0.29	2.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	13.02	13.32	14.09	13.48	4.08	ppb
Phosphorus	31-2	602.80	492.76	616.02	570.53	11.86	ppb
Potassium	39-2	2480.78	2529.80	2593.24	2534.61	2.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.13	-0.70	-0.32		ppb
Selenium	78-2	-0.11	-0.54	0.35	-0.10		ppb
Selenium	82-1	-7.34	-7.75	-6.79	-7.29		ppb
Silicon	28-1	1459.31	1532.48	1578.13	1523.31	3.93	ppb
Silver	109-1	0.03	0.02	0.03	0.03	11.66	ppb
Silver	107-1	0.03	0.03	0.03	0.03	14.97	ppb
Sodium	23-2	49862.03	50049.54	52309.81	50740.46	2.68	ppb
Strontium	86-1	84.00	87.26	90.38	87.21	3.65	ppb
Strontium	88-1	85.41	86.51	91.65	87.85	3.79	ppb
Sulfur	34-1	5129.26	5666.76	6130.84	5642.29	8.88	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.06	0.03	0.02	0.04	51.00	ppb
Titanium	47-1	0.20	0.23	0.29	0.24	17.86	ppb
Uranium	238-1	0.05	0.06	0.05	0.05	7.31	ppb
Vanadium	51-2	0.07	0.04	0.07	0.06	26.69	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	378.32	385.06	400.21	387.86	2.89	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	36.93	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-27	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:07:22	DataFile Name :	339SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.02	34.05	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-28 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.4F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:10:51 DataFile Name : 340SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.99	12.36	10.73	12.69	16.91	ppb
Antimony	121-1	0.07	0.07	0.08	0.07	5.47	ppb
Arsenic	75-2	0.24	0.30	0.27	0.27	11.94	ppb
Barium	135-1	28.98	29.57	30.56	29.70	2.69	ppb
Barium	137-1	29.13	29.68	31.14	29.99	3.45	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.63	15.04	17.26	15.98	7.19	ppb
Boron	11-1	14.95	16.06	16.83	15.95	5.92	ppb
Cadmium	106-1	-0.28	0.12	0.50	0.11	350.83	ppb
Cadmium	108-1	0.04	0.20	0.10	0.11	71.39	ppb
Cadmium	111-1	0.04	0.04	0.08	0.05	43.52	ppb
Calcium	43-1	26860.35	27627.12	29029.91	27839.13	3.95	ppb
Calcium	44-1	27752.34	28572.98	30110.54	28811.96	4.15	ppb
Chromium	52-2	-0.17	-0.15	-0.11	-0.14		ppb
Cobalt	59-2	0.07	0.07	0.08	0.07	11.72	ppb
Copper	63-2	361.98	363.38	377.62	367.66	2.35	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	50.13	51.14	52.90	51.39	2.72	ppb
Iron	57-2	48.53	51.13	51.94	50.53	3.53	ppb
Lead	206-1	0.57	0.64	0.73	0.65	12.46	ppb
Lead	207-1	0.57	0.61	0.66	0.61	7.26	ppb
Lead	208-1	0.56	0.64	0.70	0.63	10.90	ppb
Lithium	6-1						%
Magnesium	24-2	10252.80	10159.18	10676.91	10362.96	2.66	ppb
Manganese	55-2	9.03	8.72	8.75	8.83	1.94	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-28	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.4F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:10:51	DataFile Name :	340SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.11	0.12	0.12	9.17	ppb
Molybdenum	95-1	0.30	0.28	0.39	0.32	18.21	ppb
Molybdenum	96-1	0.25	0.27	0.29	0.27	7.33	ppb
Molybdenum	97-1	0.29	0.30	0.36	0.32	12.97	ppb
Molybdenum	98-1	0.32	0.32	0.30	0.31	3.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	64.06	63.97	66.05	64.69	1.81	ppb
Phosphorus	31-2	576.52	514.49	621.69	570.90	9.43	ppb
Potassium	39-2	2507.97	2521.62	2628.79	2552.79	2.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.13	-0.70	-0.32		ppb
Selenium	78-2	0.54	-0.55	-0.43	-0.15		ppb
Selenium	82-1	-6.82	-7.75	-7.90	-7.49		ppb
Silicon	28-1	1497.12	1535.32	1611.41	1547.95	3.76	ppb
Silver	109-1	0.02	0.02	0.03	0.02	19.99	ppb
Silver	107-1	0.02	0.02	0.02	0.02	8.89	ppb
Sodium	23-2	50497.53	49873.26	52082.65	50817.81	2.24	ppb
Strontium	86-1	86.94	87.47	92.14	88.85	3.22	ppb
Strontium	88-1	87.20	87.99	91.55	88.92	2.61	ppb
Sulfur	34-1	5367.99	5677.57	6325.12	5790.22	8.44	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	-0.04	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.23	0.20	0.22	0.22	6.77	ppb
Uranium	238-1	0.05	0.05	0.06	0.05	11.09	ppb
Vanadium	51-2	0.08	0.06	0.07	0.07	13.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	356.09	360.07	373.09	363.08	2.45	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	31.44	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-28	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.4F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:10:51	DataFile Name :	340SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.01	18.18	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-29 Instrumnet Name : P7
 Client Sample ID : M10801KI000121.1F-029 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:14:21 DataFile Name : 341SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	23.62	23.75	26.86	24.74	7.40	ppb
Antimony	121-1	0.06	0.08	0.07	0.07	8.95	ppb
Arsenic	75-2	0.22	0.24	0.31	0.26	18.76	ppb
Barium	135-1	44.40	45.06	47.36	45.61	3.41	ppb
Barium	137-1	45.43	45.52	48.82	46.59	4.14	ppb
Beryllium	9-1	-0.02	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.33	15.89	15.88	16.04	1.60	ppb
Boron	11-1	14.61	15.69	16.18	15.49	5.20	ppb
Cadmium	106-1	0.53	-0.66	0.73	0.20	377.54	ppb
Cadmium	108-1	0.13	0.20	0.24	0.19	29.01	ppb
Cadmium	111-1	0.03	-0.02	0.03	0.01	213.33	ppb
Calcium	43-1	26314.08	27187.25	28373.73	27291.69	3.79	ppb
Calcium	44-1	26936.09	28047.72	28970.91	27984.90	3.64	ppb
Chromium	52-2	-0.10	-0.09	-0.15	-0.12		ppb
Cobalt	59-2	0.13	0.15	0.14	0.14	7.34	ppb
Copper	63-2	254.00	257.86	266.84	259.56	2.54	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	6.01	6.14	6.42	6.19	3.37	ppb
Iron	57-2	8.87	7.56	10.10	8.84	14.32	ppb
Lead	206-1	0.43	0.53	0.51	0.49	10.45	ppb
Lead	207-1	0.38	0.48	0.52	0.46	15.75	ppb
Lead	208-1	0.43	0.50	0.52	0.48	9.33	ppb
Lithium	6-1						%
Magnesium	24-2	10313.33	10426.28	10625.83	10455.15	1.51	ppb
Manganese	55-2	5.88	5.93	6.09	5.96	1.83	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-29 Instrumnet Name : P7
 Client Sample ID : M10801KI000121.1F-029 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:14:21 DataFile Name : 341SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.12	0.11	0.12	1.39	ppb
Molybdenum	95-1	0.33	0.32	0.29	0.31	5.57	ppb
Molybdenum	96-1	0.26	0.25	0.29	0.27	7.41	ppb
Molybdenum	97-1	0.25	0.33	0.35	0.31	16.84	ppb
Molybdenum	98-1	0.29	0.31	0.32	0.31	5.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.68	7.88	7.87	7.81	1.45	ppb
Phosphorus	31-2	554.75	627.98	616.07	599.60	6.55	ppb
Potassium	39-2	2569.86	2568.58	2678.98	2605.81	2.43	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.46	-0.70	-0.13		ppb
Selenium	78-2	-0.84	-0.13	-0.46	-0.48		ppb
Selenium	82-1	-7.71	-7.58	-7.71	-7.67		ppb
Silicon	28-1	1493.38	1551.74	1647.94	1564.35	4.99	ppb
Silver	109-1	0.07	0.07	0.08	0.07	9.49	ppb
Silver	107-1	0.08	0.06	0.06	0.07	11.62	ppb
Sodium	23-2	51287.61	52004.68	53885.06	52392.45	2.56	ppb
Strontium	86-1	88.59	91.67	95.14	91.80	3.57	ppb
Strontium	88-1	88.69	90.99	95.30	91.66	3.66	ppb
Sulfur	34-1	5466.96	5979.22	6743.36	6063.18	10.59	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.31	0.33	0.40	0.34	13.58	ppb
Uranium	238-1	0.03	0.02	0.03	0.03	12.36	ppb
Vanadium	51-2	0.06	0.09	0.08	0.08	20.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	770.74	783.57	799.59	784.63	1.84	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	79.88	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-29	Instrumnet Name :	P7
Client Sample ID :	M10801KI000121.1F-029	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:14:21	DataFile Name :	341SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	105.53	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-30 Instrumnet Name : P7
 Client Sample ID : M10801KI000121.2F-03C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:17:51 DataFile Name : 342SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.85	20.98	21.53	21.45	2.05	ppb
Antimony	121-1	0.09	0.11	0.11	0.10	13.70	ppb
Arsenic	75-2	0.29	0.22	0.23	0.25	15.74	ppb
Barium	135-1	44.57	51.75	48.62	48.32	7.45	ppb
Barium	137-1	45.42	52.35	49.38	49.05	7.09	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.60	19.14	18.03	17.59	10.27	ppb
Boron	11-1	15.25	18.18	18.34	17.26	10.07	ppb
Cadmium	106-1	-0.11	-0.48	0.83	0.08	861.87	ppb
Cadmium	108-1	0.21	0.11	-0.02	0.10	116.59	ppb
Cadmium	111-1	0.00	-0.01	0.04	0.01	250.77	ppb
Calcium	43-1	26058.07	29384.84	28187.68	27876.86	6.04	ppb
Calcium	44-1	26935.43	30541.14	29218.49	28898.35	6.31	ppb
Chromium	52-2	-0.15	-0.11	-0.09	-0.12		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	41.50	ppb
Copper	63-2	308.16	309.75	320.18	312.70	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	5.72	5.85	5.61	5.72	2.13	ppb
Iron	57-2	7.59	7.80	6.84	7.41	6.81	ppb
Lead	206-1	1.21	1.39	1.32	1.31	7.16	ppb
Lead	207-1	1.14	1.27	1.23	1.21	5.60	ppb
Lead	208-1	1.17	1.34	1.29	1.26	7.06	ppb
Lithium	6-1						%
Magnesium	24-2	10250.27	10201.75	10592.59	10348.20	2.06	ppb
Manganese	55-2	5.20	5.41	5.49	5.37	2.79	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-30	Instrumnet Name :	P7
Client Sample ID :	M10801KI000121.2F-03C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:17:51	DataFile Name :	342SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.09	0.10	11.84	ppb
Molybdenum	95-1	0.34	0.32	0.38	0.35	8.84	ppb
Molybdenum	96-1	0.24	0.29	0.25	0.26	9.72	ppb
Molybdenum	97-1	0.37	0.32	0.35	0.34	7.48	ppb
Molybdenum	98-1	0.29	0.35	0.32	0.32	10.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.08	15.84	16.77	16.23	2.99	ppb
Phosphorus	31-2	565.36	564.99	623.87	584.74	5.80	ppb
Potassium	39-2	2543.33	2561.21	2631.37	2578.64	1.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	0.48	-0.31		ppb
Selenium	78-2	-0.37	0.04	-1.14	-0.49		ppb
Selenium	82-1	-7.19	-7.54	-7.40	-7.37		ppb
Silicon	28-1	1500.25	1705.09	1646.98	1617.44	6.53	ppb
Silver	109-1	0.08	0.09	0.09	0.08	5.88	ppb
Silver	107-1	0.08	0.08	0.09	0.09	7.84	ppb
Sodium	23-2	51569.09	51458.67	53132.58	52053.45	1.80	ppb
Strontium	86-1	88.64	102.25	96.05	95.65	7.12	ppb
Strontium	88-1	89.05	101.65	95.87	95.53	6.60	ppb
Sulfur	34-1	5528.13	7104.71	6833.33	6488.72	12.99	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	-0.03	-0.02	-0.04	-0.03		ppb
Titanium	47-1	0.37	0.28	0.34	0.33	14.34	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	14.44	ppb
Vanadium	51-2	0.08	0.07	0.08	0.08	12.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	397.58	403.28	418.45	406.44	2.65	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	61.35	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-30	Instrumnet Name :	P7
Client Sample ID :	M10801KI000121.2F-03C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:17:51	DataFile Name :	342SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	97.85	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-31 Instrumnet Name : P7
 Client Sample ID : M10801KI000121.3F-031 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:21:22 DataFile Name : 343SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	33.39	33.41	37.43	34.74	6.68	ppb
Antimony	121-1	0.08	0.10	0.10	0.09	11.46	ppb
Arsenic	75-2	0.22	0.21	0.23	0.22	3.11	ppb
Barium	135-1	40.00	41.84	44.54	42.13	5.42	ppb
Barium	137-1	41.08	42.21	45.04	42.77	4.77	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.02	17.45	16.49	16.32	7.50	ppb
Boron	11-1	15.46	16.68	17.16	16.43	5.31	ppb
Cadmium	106-1	0.66	0.52	0.71	0.63	15.97	ppb
Cadmium	108-1	0.25	0.09	0.10	0.15	63.81	ppb
Cadmium	111-1	0.14	0.13	0.11	0.13	11.42	ppb
Calcium	43-1	26219.73	27073.13	27912.12	27068.32	3.13	ppb
Calcium	44-1	27058.10	27877.81	28799.85	27911.92	3.12	ppb
Chromium	52-2	-0.08	-0.10	-0.11	-0.10		ppb
Cobalt	59-2	0.19	0.22	0.22	0.21	8.66	ppb
Copper	63-2	361.23	360.16	373.03	364.81	1.96	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	26.44	26.38	27.11	26.64	1.53	ppb
Iron	57-2	22.76	25.02	29.77	25.85	13.85	ppb
Lead	206-1	2.44	2.51	2.60	2.52	3.27	ppb
Lead	207-1	2.35	2.39	2.49	2.41	2.98	ppb
Lead	208-1	2.35	2.45	2.53	2.44	3.62	ppb
Lithium	6-1						%
Magnesium	24-2	10133.41	10299.79	10385.73	10272.98	1.25	ppb
Manganese	55-2	10.39	10.50	10.67	10.52	1.33	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-31	Instrumnet Name :	P7
Client Sample ID :	M10801KI000121.3F-031	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:21:22	DataFile Name :	343SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.11	0.11	0.11	3.62	ppb
Molybdenum	95-1	0.34	0.32	0.35	0.34	4.43	ppb
Molybdenum	96-1	0.27	0.28	0.26	0.27	4.93	ppb
Molybdenum	97-1	0.30	0.34	0.29	0.31	8.78	ppb
Molybdenum	98-1	0.32	0.30	0.32	0.31	3.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	42.04	42.60	43.25	42.63	1.41	ppb
Phosphorus	31-2	574.07	590.15	588.57	584.26	1.52	ppb
Potassium	39-2	2540.31	2547.63	2617.50	2568.48	1.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.11	-0.70	-0.11	-0.31		ppb
Selenium	78-2	0.33	-0.51	-1.01	-0.40		ppb
Selenium	82-1	-7.76	-7.69	-7.39	-7.62		ppb
Silicon	28-1	1525.13	1576.59	1621.74	1574.49	3.07	ppb
Silver	109-1	0.09	0.08	0.09	0.09	7.29	ppb
Silver	107-1	0.08	0.09	0.08	0.08	6.56	ppb
Sodium	23-2	51214.99	51223.45	52172.98	51537.14	1.07	ppb
Strontium	86-1	88.32	91.60	94.02	91.31	3.13	ppb
Strontium	88-1	88.34	90.92	93.18	90.81	2.67	ppb
Sulfur	34-1	5827.50	6121.44	6681.65	6210.20	6.99	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	0.66	0.68	0.73	0.69	5.47	ppb
Titanium	47-1	0.79	0.92	0.85	0.85	7.65	ppb
Uranium	238-1	0.03	0.04	0.04	0.04	14.46	ppb
Vanadium	51-2	0.06	0.08	0.07	0.07	15.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	654.33	655.30	672.04	660.56	1.51	ppb
Zirconium	90-1	0.03	0.01	0.01	0.02	51.33	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-31	Instrumnet Name :	P7
Client Sample ID :	M10801KI000121.3F-031	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:21:22	DataFile Name :	343SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.01	0.02	79.33	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-32 Instrumnet Name : P7
 Client Sample ID : M10801LI000101.1F-032 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:24:52 DataFile Name : 344SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.93	13.63	16.76	14.11	17.36	ppb
Antimony	121-1	0.08	0.10	0.09	0.09	10.21	ppb
Arsenic	75-2	0.27	0.32	0.31	0.30	8.83	ppb
Barium	135-1	34.49	36.46	38.05	36.33	4.91	ppb
Barium	137-1	35.41	36.88	38.15	36.82	3.73	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.97	16.37	16.98	16.77	2.08	ppb
Boron	11-1	15.00	17.15	17.70	16.62	8.61	ppb
Cadmium	106-1	0.02	0.82	-0.19	0.21	248.06	ppb
Cadmium	108-1	0.45	0.68	0.54	0.56	20.61	ppb
Cadmium	111-1	0.16	0.17	0.15	0.16	7.98	ppb
Calcium	43-1	25198.90	26042.16	27453.12	26231.39	4.34	ppb
Calcium	44-1	25907.66	26662.80	28100.11	26890.19	4.14	ppb
Chromium	52-2	-0.12	-0.13	-0.11	-0.12		ppb
Cobalt	59-2	0.09	0.07	0.10	0.09	13.90	ppb
Copper	63-2	829.77	840.77	864.89	845.14	2.13	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	6.67	6.54	6.70	6.64	1.28	ppb
Iron	57-2	7.12	6.54	7.28	6.98	5.52	ppb
Lead	206-1	5.16	5.24	5.39	5.27	2.21	ppb
Lead	207-1	4.72	4.67	4.97	4.79	3.38	ppb
Lead	208-1	4.89	4.96	5.14	4.99	2.56	ppb
Lithium	6-1						%
Magnesium	24-2	10116.13	10261.56	10577.29	10318.33	2.28	ppb
Manganese	55-2	5.65	5.65	5.94	5.75	2.94	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-32	Instrumnet Name :	P7
Client Sample ID :	M10801LI000101.1F-032	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:24:52	DataFile Name :	344SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.10	0.11	7.08	ppb
Molybdenum	95-1	0.32	0.36	0.36	0.35	6.53	ppb
Molybdenum	96-1	0.22	0.29	0.29	0.26	16.22	ppb
Molybdenum	97-1	0.35	0.35	0.35	0.35	1.51	ppb
Molybdenum	98-1	0.33	0.32	0.27	0.31	9.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	49.21	49.45	51.09	49.92	2.05	ppb
Phosphorus	31-2	220.02	201.93	200.85	207.60	5.19	ppb
Potassium	39-2	2525.40	2573.34	2629.39	2576.05	2.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.70	-0.14	-0.33		ppb
Selenium	78-2	-0.35	-0.30	0.12	-0.18		ppb
Selenium	82-1	-7.51	-7.69	-7.36	-7.52		ppb
Silicon	28-1	1454.89	1507.20	1596.59	1519.56	4.72	ppb
Silver	109-1	0.05	0.05	0.05	0.05	4.81	ppb
Silver	107-1	0.05	0.05	0.05	0.05	3.85	ppb
Sodium	23-2	50610.67	51367.09	52694.27	51557.34	2.05	ppb
Strontium	86-1	81.66	84.82	88.50	84.99	4.03	ppb
Strontium	88-1	81.25	84.99	87.89	84.71	3.93	ppb
Sulfur	34-1	4534.35	4905.15	5624.67	5021.39	11.04	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	0.24	0.21	0.25	0.23	10.10	ppb
Titanium	47-1	0.06	0.13	0.14	0.11	36.39	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	62.06	ppb
Vanadium	51-2	0.10	0.13	0.09	0.11	18.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1422.89	1440.94	1487.17	1450.33	2.29	ppb
Zirconium	90-1	0.02	0.01	0.00	0.01	92.93	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-32	Instrumnet Name :	P7
Client Sample ID :	M10801LI000101.1F-032	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:24:52	DataFile Name :	344SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-33 Instrumnet Name : P7
 Client Sample ID : M10801MO000113.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:28:22 DataFile Name : 345SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.96	11.95	13.14	13.02	7.75	ppb
Antimony	121-1	0.13	0.11	0.12	0.12	9.30	ppb
Arsenic	75-2	0.21	0.24	0.28	0.24	16.12	ppb
Barium	135-1	34.03	34.43	36.39	34.95	3.61	ppb
Barium	137-1	34.64	36.11	37.27	36.01	3.66	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.38	14.97	18.02	15.79	12.38	ppb
Boron	11-1	15.77	16.38	16.98	16.38	3.71	ppb
Cadmium	106-1	1.26	1.20	0.71	1.06	28.21	ppb
Cadmium	108-1	0.69	0.47	0.62	0.59	18.14	ppb
Cadmium	111-1	0.28	0.31	0.21	0.27	18.42	ppb
Calcium	43-1	25452.68	25905.69	27079.95	26146.11	3.21	ppb
Calcium	44-1	25993.40	26835.47	27985.30	26938.05	3.71	ppb
Chromium	52-2	-0.08	-0.05	-0.05	-0.06		ppb
Cobalt	59-2	0.35	0.37	0.40	0.37	6.95	ppb
Copper	63-2	297.14	302.78	309.97	303.30	2.12	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	3.67	3.90	3.86	3.81	3.24	ppb
Iron	57-2	4.48	4.54	5.65	4.89	13.49	ppb
Lead	206-1	4.16	4.29	4.42	4.29	2.98	ppb
Lead	207-1	3.89	3.90	4.16	3.98	3.89	ppb
Lead	208-1	4.01	4.11	4.29	4.14	3.39	ppb
Lithium	6-1						%
Magnesium	24-2	10003.07	10230.76	10465.90	10233.24	2.26	ppb
Manganese	55-2	3.27	3.25	3.36	3.30	1.81	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-33	Instrumnet Name :	P7
Client Sample ID :	M10801MO000113.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:28:22	DataFile Name :	345SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.10	0.11	0.11	4.82	ppb
Molybdenum	95-1	0.33	0.31	0.33	0.32	3.92	ppb
Molybdenum	96-1	0.25	0.23	0.26	0.24	6.07	ppb
Molybdenum	97-1	0.31	0.30	0.26	0.29	9.14	ppb
Molybdenum	98-1	0.34	0.33	0.33	0.33	2.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	912.92	924.89	953.51	930.44	2.24	ppb
Phosphorus	31-2	391.77	326.65	427.20	381.87	13.36	ppb
Potassium	39-2	2545.60	2585.68	2639.13	2590.14	1.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.11	-0.11	-0.09	-0.11		ppb
Selenium	78-2	-0.66	-0.42	0.98	-0.03		ppb
Selenium	82-1	-7.64	-7.44	-7.06	-7.38		ppb
Silicon	28-1	1396.55	1440.15	1498.93	1445.21	3.55	ppb
Silver	109-1	0.04	0.03	0.04	0.04	17.84	ppb
Silver	107-1	0.03	0.04	0.03	0.03	10.67	ppb
Sodium	23-2	50449.89	52197.07	52376.96	51674.64	2.06	ppb
Strontium	86-1	80.97	83.35	88.46	84.26	4.54	ppb
Strontium	88-1	81.90	84.04	88.37	84.77	3.89	ppb
Sulfur	34-1	4849.65	5136.14	5755.70	5247.16	8.83	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	-0.06	-0.05	-0.06		ppb
Titanium	47-1	0.15	0.25	0.18	0.19	27.84	ppb
Uranium	238-1	0.06	0.06	0.07	0.07	6.68	ppb
Vanadium	51-2	0.04	0.07	0.07	0.06	28.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1338.94	1366.22	1388.31	1364.49	1.81	ppb
Zirconium	90-1	0.01	0.00	-0.01	0.00	736.86	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-33	Instrumnet Name :	P7
Client Sample ID :	M10801MO000113.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:28:22	DataFile Name :	345SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	113.69	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-34 Instrumnet Name : P7
 Client Sample ID : M10801MO000113.2F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:31:53 DataFile Name : 346SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.73	22.05	22.52	20.77	12.71	ppb
Antimony	121-1	0.08	0.07	0.08	0.08	8.94	ppb
Arsenic	75-2	0.24	0.31	0.23	0.26	16.92	ppb
Barium	135-1	34.17	36.02	36.66	35.62	3.62	ppb
Barium	137-1	34.21	36.24	37.50	35.99	4.62	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.77	14.82	18.40	15.99	13.03	ppb
Boron	11-1	15.03	16.58	17.47	16.36	7.55	ppb
Cadmium	106-1	0.31	-0.05	0.46	0.24	107.86	ppb
Cadmium	108-1	0.35	0.29	0.43	0.35	19.15	ppb
Cadmium	111-1	0.13	0.10	0.15	0.13	19.69	ppb
Calcium	43-1	26239.86	27058.39	28346.33	27214.86	3.90	ppb
Calcium	44-1	27042.70	28038.62	29528.27	28203.19	4.44	ppb
Chromium	52-2	-0.11	-0.13	-0.11	-0.12		ppb
Cobalt	59-2	0.04	0.02	0.04	0.03	35.28	ppb
Copper	63-2	381.22	382.94	397.64	387.27	2.33	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	6.49	6.79	6.92	6.73	3.28	ppb
Iron	57-2	7.99	6.93	8.49	7.81	10.20	ppb
Lead	206-1	0.99	1.00	1.10	1.03	6.06	ppb
Lead	207-1	0.90	0.93	1.06	0.96	8.61	ppb
Lead	208-1	0.94	0.99	1.07	1.00	6.89	ppb
Lithium	6-1						%
Magnesium	24-2	10212.35	10104.72	10517.01	10278.03	2.08	ppb
Manganese	55-2	3.58	3.58	3.59	3.58	0.21	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-34 Instrumnet Name : P7
 Client Sample ID : M10801MO000113.2F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:31:53 DataFile Name : 346SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.08	0.11	0.09	13.04	ppb
Molybdenum	95-1	0.31	0.33	0.31	0.32	3.05	ppb
Molybdenum	96-1	0.25	0.25	0.28	0.26	5.74	ppb
Molybdenum	97-1	0.35	0.26	0.28	0.30	16.33	ppb
Molybdenum	98-1	0.29	0.34	0.31	0.31	8.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	51.43	51.41	53.64	52.16	2.46	ppb
Phosphorus	31-2	522.34	488.85	580.13	530.44	8.70	ppb
Potassium	39-2	2524.20	2553.96	2634.11	2570.76	2.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.12	-0.10	-0.70	-0.31		ppb
Selenium	78-2	-1.27	0.09	0.76	-0.14		ppb
Selenium	82-1	-7.59	-6.89	-6.98	-7.15		ppb
Silicon	28-1	1503.32	1552.45	1618.27	1558.01	3.70	ppb
Silver	109-1	0.09	0.12	0.10	0.10	17.32	ppb
Silver	107-1	0.09	0.11	0.10	0.10	8.29	ppb
Sodium	23-2	51540.91	50304.88	52870.03	51571.94	2.49	ppb
Strontium	86-1	84.79	86.55	93.74	88.36	5.36	ppb
Strontium	88-1	85.29	87.00	92.53	88.28	4.29	ppb
Sulfur	34-1	5709.39	6164.89	6884.18	6252.82	9.47	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	-0.07	-0.07	-0.06	-0.07		ppb
Titanium	47-1	0.23	0.22	0.25	0.23	7.61	ppb
Uranium	238-1	0.05	0.05	0.05	0.05	1.75	ppb
Vanadium	51-2	0.06	0.08	0.08	0.07	20.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1026.52	1033.46	1074.39	1044.79	2.48	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	345.43	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-34	Instrumnet Name :	P7
Client Sample ID :	M10801MO000113.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:31:53	DataFile Name :	346SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	66.86	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-35 Instrumnet Name : P7
 Client Sample ID : M10801MO000113.3F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:35:23 DataFile Name : 347SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	39.58	39.54	38.00	39.04	2.31	ppb
Antimony	121-1	0.06	0.08	0.09	0.08	16.69	ppb
Arsenic	75-2	0.22	0.25	0.27	0.25	8.94	ppb
Barium	135-1	35.91	37.27	37.96	37.04	2.81	ppb
Barium	137-1	35.76	37.44	38.59	37.26	3.81	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.74	15.71	18.42	16.62	9.36	ppb
Boron	11-1	14.65	16.27	17.41	16.11	8.62	ppb
Cadmium	106-1	-0.06	0.40	0.07	0.14	170.01	ppb
Cadmium	108-1	0.30	0.34	0.07	0.24	60.36	ppb
Cadmium	111-1	0.23	0.25	0.23	0.24	4.72	ppb
Calcium	43-1	25854.86	27105.69	27844.62	26935.06	3.73	ppb
Calcium	44-1	27006.69	27847.16	28944.85	27932.90	3.48	ppb
Chromium	52-2	-0.13	-0.12	-0.10	-0.12		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	22.56	ppb
Copper	63-2	524.51	525.01	540.52	530.01	1.72	ppb
Dysprosium	156-2						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	37.18	31.41	30.92	33.17	10.49	ppb
Iron	57-2	34.35	30.08	35.48	33.30	8.56	ppb
Lead	206-1	4.45	4.69	4.87	4.67	4.55	ppb
Lead	207-1	4.12	4.33	4.58	4.34	5.31	ppb
Lead	208-1	4.29	4.47	4.66	4.47	4.09	ppb
Lithium	6-1						%
Magnesium	24-2	10236.69	10286.78	10507.33	10343.60	1.39	ppb
Manganese	55-2	19.28	19.20	19.84	19.44	1.81	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-35	Instrumnet Name :	P7
Client Sample ID :	M10801MO000113.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:35:23	DataFile Name :	347SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.11	0.09	0.10	10.32	ppb
Molybdenum	95-1	0.26	0.29	0.30	0.28	6.92	ppb
Molybdenum	96-1	0.23	0.24	0.24	0.24	2.75	ppb
Molybdenum	97-1	0.32	0.29	0.27	0.29	9.15	ppb
Molybdenum	98-1	0.28	0.29	0.29	0.29	2.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.17	2.24	2.21	2.21	1.75	ppb
Phosphorus	31-2	616.01	561.73	672.72	616.82	9.00	ppb
Potassium	39-2	2554.49	2554.78	2603.03	2570.77	1.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	-0.70	-0.09	-0.30		ppb
Selenium	78-2	-0.67	-0.39	-0.33	-0.46		ppb
Selenium	82-1	-7.60	-7.45	-7.61	-7.55		ppb
Silicon	28-1	1504.84	1552.86	1648.43	1568.71	4.66	ppb
Silver	109-1	0.13	0.15	0.16	0.15	11.53	ppb
Silver	107-1	0.15	0.14	0.16	0.15	5.54	ppb
Sodium	23-2	50585.81	51211.42	52559.52	51452.25	1.96	ppb
Strontium	86-1	84.22	86.66	91.73	87.54	4.38	ppb
Strontium	88-1	85.57	87.83	92.10	88.50	3.75	ppb
Sulfur	34-1	5652.15	6004.85	6641.32	6099.44	8.22	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	-0.03	-0.01	-0.03	-0.03		ppb
Titanium	47-1	0.59	0.47	0.59	0.55	12.92	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	5.63	ppb
Vanadium	51-2	0.07	0.09	0.10	0.09	19.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	359.44	361.31	370.64	363.80	1.65	ppb
Zirconium	90-1	0.02	0.02	0.01	0.01	40.75	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-35	Instrumnet Name :	P7
Client Sample ID :	M10801MO000113.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:35:23	DataFile Name :	347SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.03	0.02	52.22	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-36 Instrumnet Name : P7
 Client Sample ID : M10801OF000109.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:38:53 DataFile Name : 348SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.27	11.81	12.01	11.36	8.37	ppb
Antimony	121-1	0.12	0.11	0.13	0.12	8.66	ppb
Arsenic	75-2	0.22	0.27	0.30	0.27	15.53	ppb
Barium	135-1	42.50	42.58	44.72	43.27	2.92	ppb
Barium	137-1	42.51	43.21	44.77	43.49	2.67	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.64	16.94	19.30	17.29	10.73	ppb
Boron	11-1	16.88	16.94	19.01	17.61	6.88	ppb
Cadmium	106-1	0.42	0.68	0.47	0.52	26.59	ppb
Cadmium	108-1	0.70	0.40	0.42	0.51	32.84	ppb
Cadmium	111-1	0.20	0.25	0.22	0.23	12.85	ppb
Calcium	43-1	26713.70	27894.26	28734.82	27780.93	3.65	ppb
Calcium	44-1	27850.64	28642.44	29614.33	28702.47	3.08	ppb
Chromium	52-2	-0.16	-0.14	-0.16	-0.15		ppb
Cobalt	59-2	0.18	0.18	0.21	0.19	9.27	ppb
Copper	63-2	264.21	270.88	274.87	269.99	2.00	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	10.49	10.71	11.20	10.80	3.35	ppb
Iron	57-2	12.08	12.93	11.99	12.33	4.21	ppb
Lead	206-1	4.14	4.17	4.48	4.27	4.45	ppb
Lead	207-1	3.92	3.84	4.19	3.98	4.58	ppb
Lead	208-1	4.00	4.06	4.33	4.13	4.30	ppb
Lithium	6-1						%
Magnesium	24-2	10392.88	10661.55	10864.89	10639.78	2.23	ppb
Manganese	55-2	54.87	56.16	57.61	56.21	2.44	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-36	Instrumnet Name :	P7
Client Sample ID :	M10801OF000109.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:38:53	DataFile Name :	348SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.12	0.10	0.11	11.70	ppb
Molybdenum	95-1	0.27	0.27	0.32	0.29	9.64	ppb
Molybdenum	96-1	0.22	0.27	0.25	0.25	9.20	ppb
Molybdenum	97-1	0.30	0.29	0.33	0.31	6.63	ppb
Molybdenum	98-1	0.31	0.29	0.30	0.30	4.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	64.07	65.26	67.14	65.49	2.36	ppb
Phosphorus	31-2	489.80	567.30	592.59	549.89	9.74	ppb
Potassium	39-2	2532.64	2587.65	2624.64	2581.64	1.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.11	-0.11	-0.70	-0.31		ppb
Selenium	78-2	-0.07	-0.52	0.00	-0.20		ppb
Selenium	82-1	-7.62	-7.29	-7.03	-7.32		ppb
Silicon	28-1	1622.39	1698.41	1771.12	1697.31	4.38	ppb
Silver	109-1	0.05	0.05	0.06	0.05	17.32	ppb
Silver	107-1	0.05	0.05	0.04	0.05	7.76	ppb
Sodium	23-2	49822.02	50933.07	51892.07	50882.39	2.04	ppb
Strontium	86-1	88.11	89.30	93.90	90.43	3.38	ppb
Strontium	88-1	87.95	89.78	93.27	90.33	2.99	ppb
Sulfur	34-1	5040.67	5676.91	6257.30	5658.29	10.75	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	292.55	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.06	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.35	0.22	0.31	0.30	22.64	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	28.33	ppb
Vanadium	51-2	0.08	0.08	0.09	0.08	11.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1372.41	1412.99	1437.80	1407.73	2.35	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	183.64	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-36	Instrumnet Name :	P7
Client Sample ID :	M10801OF000109.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:38:53	DataFile Name :	348SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	45.14	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:42:23	DataFile Name :	349CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.22	2.31	1.99	2.50	25.44	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.03	0.00	-0.02		ppb
Barium	135-1	0.01	0.03	0.01	0.02	53.86	ppb
Barium	137-1	0.03	0.03	0.03	0.03	11.36	ppb
Beryllium	9-1	-0.03	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.18	3.51	3.47	3.72	10.63	ppb
Boron	11-1	4.62	4.57	4.55	4.58	0.81	ppb
Cadmium	106-1	0.10	0.22	-0.29	0.01	2616.93	ppb
Cadmium	108-1	-0.04	-0.09	0.01	-0.04		ppb
Cadmium	111-1	0.00	0.01	-0.01	0.00		ppb
Calcium	43-1	2.87	5.44	8.23	5.51	48.55	ppb
Calcium	44-1	-6.37	-7.01	-5.34	-6.24		ppb
Chromium	52-2	0.01	0.02	-0.02	0.00	849.36	ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.26	0.31	0.30	0.29	8.33	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	0.33	0.41	0.46	0.40	16.17	ppb
Iron	57-2	0.08	0.42	0.34	0.28	63.80	ppb
Lead	206-1	453.33	465.87	478.84	466.01	2.74	ppb
Lead	207-1	444.35	457.15	474.65	458.72	3.32	ppb
Lead	208-1	461.19	473.07	493.29	475.85	3.41	ppb
Lithium	6-1						%
Magnesium	24-2	1.31	1.10	1.45	1.28	13.86	ppb
Manganese	55-2	0.01	-0.01	0.02	0.01	245.87	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:42:23	DataFile Name :	349CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.01	0.00	1005.26	ppb
Molybdenum	95-1	-0.01	0.00	0.00	-0.01		ppb
Molybdenum	96-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	-0.01	-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	0.00	0.01	0.00	0.00	31.59	ppb
Phosphorus	31-2	-5.23	-10.70	-17.58	-11.17		ppb
Potassium	39-2	10.54	21.17	22.00	17.90	35.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.87	1.14	0.88	0.96	15.94	ppb
Selenium	82-1	-7.70	-7.32	-7.42	-7.48		ppb
Silicon	28-1	-15.13	-15.36	-7.42	-12.64		ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.45	ppb
Silver	107-1	0.01	0.01	0.00	0.01	28.38	ppb
Sodium	23-2	56.73	61.89	62.58	60.40	5.30	ppb
Strontium	86-1	-0.04	0.01	0.00	-0.01		ppb
Strontium	88-1	0.02	0.03	0.03	0.03	10.57	ppb
Sulfur	34-1	-555.64	-467.52	14.68	-336.16		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	0.00	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.04	-0.03		ppb
Titanium	47-1	0.01	0.03	0.01	0.02	64.29	ppb
Uranium	238-1	-0.02	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	-0.01	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.29	0.33	0.34	0.32	8.26	ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:42:23	DataFile Name :	349CCV_P7010517-ICP1

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:45:55	DataFile Name :	350CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.66	1.65	1.54	1.28	42.24	ppb
Antimony	121-1	0.00	0.00	-0.01	0.00		ppb
Arsenic	75-2	0.00	-0.02	0.00	-0.01		ppb
Barium	135-1	0.00	-0.01	-0.01	0.00		ppb
Barium	137-1	0.00	0.01	0.01	0.01	97.37	ppb
Beryllium	9-1	-0.02	-0.02	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.84	4.26	3.72	3.94	7.21	ppb
Boron	11-1	3.15	2.80	2.73	2.89	7.69	ppb
Cadmium	106-1	0.44	0.61	-0.21	0.28	155.06	ppb
Cadmium	108-1	0.00	-0.07	0.01	-0.02		ppb
Cadmium	111-1	0.01	0.02	-0.01	0.01	266.35	ppb
Calcium	43-1	2.16	2.33	1.68	2.06	16.31	ppb
Calcium	44-1	-8.67	-7.97	-6.80	-7.81		ppb
Chromium	52-2	0.03	0.04	0.01	0.03	51.40	ppb
Cobalt	59-2	-0.03	-0.03	-0.01	-0.02		ppb
Copper	63-2	0.19	0.18	0.19	0.19	3.94	ppb
Dysprosium	156-2						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	0.13	0.13	0.08	119.61	ppb
Iron	57-2	-0.18	-0.01	-0.04	-0.08		ppb
Lead	206-1	0.08	0.11	0.08	0.09	23.57	ppb
Lead	207-1	0.10	0.13	0.12	0.11	13.53	ppb
Lead	208-1	0.09	0.12	0.11	0.11	15.37	ppb
Lithium	6-1						%
Magnesium	24-2	0.27	0.34	1.47	0.69	97.50	ppb
Manganese	55-2	0.00	-0.01	-0.03	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:45:55	DataFile Name :	350CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.03	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.02	-0.03	-0.01	-0.02		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	0.01	0.00		ppb
Phosphorus	31-2	7.28	-12.11	-12.38	-5.74		ppb
Potassium	39-2	11.68	12.75	21.03	15.15	33.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	0.68	-0.24		ppb
Selenium	78-2	1.06	0.53	0.45	0.68	49.38	ppb
Selenium	82-1	-7.83	-7.10	-7.54	-7.49		ppb
Silicon	28-1	-19.54	-16.77	-8.89	-15.07		ppb
Silver	109-1	0.00	0.01	0.00	0.00	40.94	ppb
Silver	107-1	0.00	0.00	0.01	0.00	256.96	ppb
Sodium	23-2	53.08	49.38	53.89	52.12	4.62	ppb
Strontium	86-1	-0.01	0.01	0.01	0.00	243.48	ppb
Strontium	88-1	0.03	0.02	0.03	0.03	5.97	ppb
Sulfur	34-1	-672.43	-418.86	-32.01	-374.43		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	-0.04	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.03	-0.01	0.00	0.01	374.66	ppb
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.04	0.03	-0.09	-0.01		ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:45:55	DataFile Name :	350CCBE_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-12RE Instrumnet Name : P7
 Client Sample ID : M19901GB000000.2F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:14:22 DataFile Name : 351SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.79	8.12	10.69	11.53	33.88	ppb
Antimony	121-1	0.06	0.07	0.08	0.07	15.79	ppb
Arsenic	75-2	0.35	0.27	0.33	0.32	12.84	ppb
Barium	135-1	25.98	26.42	27.57	26.66	3.08	ppb
Barium	137-1	26.71	27.04	28.21	27.32	2.90	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.06	8.23	10.86	9.05	17.31	ppb
Boron	11-1	8.87	9.02	10.09	9.32	7.13	ppb
Cadmium	106-1	-0.29	0.17	-0.21	-0.11		ppb
Cadmium	108-1	0.07	0.25	0.16	0.16	54.02	ppb
Cadmium	111-1	0.07	0.11	0.07	0.08	29.10	ppb
Calcium	43-1	13318.81	13892.84	14713.79	13975.14	5.02	ppb
Calcium	44-1	13793.54	14416.64	15185.46	14465.22	4.82	ppb
Chromium	52-2	-0.10	-0.13	-0.12	-0.12		ppb
Cobalt	59-2	0.02	0.01	0.00	0.01	106.45	ppb
Copper	63-2	209.20	210.48	215.71	211.80	1.63	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	11.50	11.58	13.64	12.24	9.93	ppb
Iron	57-2	11.64	13.68	13.88	13.07	9.52	ppb
Lead	206-1	0.93	1.07	1.06	1.02	7.39	ppb
Lead	207-1	0.91	0.92	1.04	0.96	7.50	ppb
Lead	208-1	0.94	0.99	1.06	0.99	5.80	ppb
Lithium	6-1						%
Magnesium	24-2	4843.24	4794.72	4883.56	4840.51	0.92	ppb
Manganese	55-2	10.38	10.36	10.46	10.40	0.49	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-12RE	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:14:22	DataFile Name :	351SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.06	0.07	10.89	ppb
Molybdenum	95-1	0.15	0.13	0.13	0.14	8.53	ppb
Molybdenum	96-1	0.11	0.11	0.11	0.11	1.35	ppb
Molybdenum	97-1	0.12	0.14	0.10	0.12	18.07	ppb
Molybdenum	98-1	0.12	0.13	0.12	0.12	4.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.23	4.01	4.35	4.20	4.11	ppb
Phosphorus	31-2	787.07	681.93	746.58	738.53	7.18	ppb
Potassium	39-2	1361.07	1380.04	1417.28	1386.13	2.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.11	-0.70	-0.70	-0.51		ppb
Selenium	78-2	0.05	0.83	-0.16	0.24	215.57	ppb
Selenium	82-1	-7.34	-7.57	-6.97	-7.29		ppb
Silicon	28-1	959.54	1002.99	1055.83	1006.12	4.79	ppb
Silver	109-1	0.02	0.01	0.02	0.02	17.71	ppb
Silver	107-1	0.02	0.01	0.02	0.01	8.63	ppb
Sodium	23-2	26444.58	26287.91	26837.04	26523.17	1.07	ppb
Strontium	86-1	46.69	47.48	50.33	48.17	3.97	ppb
Strontium	88-1	46.39	48.01	50.36	48.25	4.14	ppb
Sulfur	34-1	1726.44	2062.48	2795.42	2194.78	24.91	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	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.30	0.32	0.21	0.28	20.88	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.06	0.04	32.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	384.55	385.12	394.68	388.12	1.47	ppb
Zirconium	90-1	0.06	0.04	0.03	0.04	38.06	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-12RE	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:14:22	DataFile Name :	351SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.07	0.06	0.04	0.05	29.55	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-13RE Instrumnet Name : P7
 Client Sample ID : M19901HA000000.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:17:54 DataFile Name : 352SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.21	11.41	12.63	11.75	6.54	ppb
Antimony	121-1	0.09	0.11	0.12	0.10	11.97	ppb
Arsenic	75-2	0.37	0.36	0.38	0.37	2.46	ppb
Barium	135-1	26.01	26.35	27.79	26.72	3.53	ppb
Barium	137-1	26.18	27.14	28.63	27.32	4.51	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.70	10.27	9.91	9.96	2.88	ppb
Boron	11-1	10.07	10.12	11.34	10.51	6.88	ppb
Cadmium	106-1	-0.07	0.28	0.03	0.08	221.13	ppb
Cadmium	108-1	-0.09	-0.09	-0.07	-0.08		ppb
Cadmium	111-1	0.01	0.02	0.01	0.01	33.44	ppb
Calcium	43-1	13853.19	14191.64	14922.99	14322.61	3.82	ppb
Calcium	44-1	14213.87	14760.07	15502.32	14825.42	4.36	ppb
Chromium	52-2	-0.13	-0.10	-0.13	-0.12		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	278.63	280.14	288.47	282.41	1.88	ppb
Dysprosium	156-2						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	12.95	12.10	13.17	12.74	4.44	ppb
Iron	57-2	11.46	13.77	12.53	12.59	9.15	ppb
Lead	206-1	0.75	0.80	0.83	0.79	4.81	ppb
Lead	207-1	0.69	0.76	0.76	0.74	5.82	ppb
Lead	208-1	0.72	0.78	0.79	0.76	4.78	ppb
Lithium	6-1						%
Magnesium	24-2	4713.23	4773.06	4842.88	4776.39	1.36	ppb
Manganese	55-2	10.91	10.40	10.80	10.70	2.49	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-13RE	Instrumnet Name :	P7
Client Sample ID :	M19901HA000000.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:17:54	DataFile Name :	352SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.06	0.06	11.14	ppb
Molybdenum	95-1	0.13	0.14	0.12	0.13	7.05	ppb
Molybdenum	96-1	0.12	0.13	0.11	0.12	10.30	ppb
Molybdenum	97-1	0.10	0.12	0.15	0.12	22.88	ppb
Molybdenum	98-1	0.12	0.14	0.14	0.13	8.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.47	3.37	3.50	3.45	1.95	ppb
Phosphorus	31-2	740.29	734.06	744.16	739.50	0.69	ppb
Potassium	39-2	1355.70	1346.96	1443.11	1381.92	3.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.49	1.09	-0.70	0.29	310.96	ppb
Selenium	78-2	-0.91	-0.31	-0.96	-0.73		ppb
Selenium	82-1	-7.35	-7.40	-6.67	-7.14		ppb
Silicon	28-1	964.46	1003.92	1073.30	1013.89	5.43	ppb
Silver	109-1	0.05	0.06	0.07	0.06	14.46	ppb
Silver	107-1	0.05	0.05	0.06	0.05	8.93	ppb
Sodium	23-2	25899.55	26021.31	26359.89	26093.58	0.91	ppb
Strontium	86-1	48.36	50.16	51.81	50.11	3.45	ppb
Strontium	88-1	47.68	49.49	51.94	49.70	4.30	ppb
Sulfur	34-1	2115.81	2475.35	3334.71	2641.96	23.71	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	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.05	-0.03	-0.04		ppb
Titanium	47-1	0.31	0.23	0.34	0.30	18.97	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	279.50	ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	15.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	85.40	85.52	89.18	86.70	2.48	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	13.84	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-13RE	Instrumnet Name :	P7
Client Sample ID :	M19901HA000000.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:17:54	DataFile Name :	352SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.01	0.02	52.28	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-14RE Instrumnet Name : P7
 Client Sample ID : M19901GB000000.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:21:26 DataFile Name : 353SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.97	10.15	13.87	11.00	23.27	ppb
Antimony	121-1	0.07	0.06	0.06	0.06	15.47	ppb
Arsenic	75-2	0.31	0.32	0.33	0.32	2.93	ppb
Barium	135-1	24.03	24.82	26.39	25.08	4.79	ppb
Barium	137-1	24.63	25.36	26.93	25.64	4.59	ppb
Beryllium	9-1	-0.04	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.49	10.09	10.26	9.95	4.07	ppb
Boron	11-1	9.77	10.58	10.58	10.31	4.57	ppb
Cadmium	106-1	1.98	1.10	0.04	1.04	93.35	ppb
Cadmium	108-1	0.21	0.24	0.31	0.25	19.20	ppb
Cadmium	111-1	0.12	0.08	0.04	0.08	44.59	ppb
Calcium	43-1	13848.83	14361.23	14836.98	14349.02	3.44	ppb
Calcium	44-1	14309.81	14965.85	15117.93	14797.86	2.90	ppb
Chromium	52-2	-0.11	-0.11	-0.09	-0.10		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	8.33	ppb
Copper	63-2	200.76	201.24	205.89	202.63	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	16.51	17.59	18.07	17.39	4.57	ppb
Iron	57-2	19.31	15.46	19.54	18.10	12.67	ppb
Lead	206-1	1.57	1.65	1.71	1.64	4.31	ppb
Lead	207-1	1.40	1.50	1.61	1.51	7.24	ppb
Lead	208-1	1.50	1.56	1.65	1.57	4.84	ppb
Lithium	6-1						%
Magnesium	24-2	4906.97	4818.53	4991.26	4905.59	1.76	ppb
Manganese	55-2	16.06	16.17	16.65	16.30	1.94	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-14RE	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:21:26	DataFile Name :	353SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.04	0.06	0.06	18.50	ppb
Molybdenum	95-1	0.10	0.13	0.12	0.12	9.31	ppb
Molybdenum	96-1	0.10	0.11	0.10	0.10	8.75	ppb
Molybdenum	97-1	0.16	0.15	0.16	0.16	3.20	ppb
Molybdenum	98-1	0.15	0.13	0.12	0.13	10.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	64.39	64.59	66.03	65.00	1.38	ppb
Phosphorus	31-2	629.25	621.18	693.31	647.91	6.10	ppb
Potassium	39-2	1433.44	1448.06	1474.53	1452.01	1.43	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	0.51	-0.70	-0.30		ppb
Selenium	78-2	-0.65	0.55	-0.19	-0.10		ppb
Selenium	82-1	-7.18	-6.83	-7.73	-7.25		ppb
Silicon	28-1	1005.17	1027.22	1095.44	1042.61	4.51	ppb
Silver	109-1	0.01	0.01	0.01	0.01	29.54	ppb
Silver	107-1	0.01	0.01	0.01	0.01	24.02	ppb
Sodium	23-2	26619.16	26630.67	27171.05	26806.96	1.18	ppb
Strontium	86-1	47.55	48.52	49.39	48.49	1.89	ppb
Strontium	88-1	46.81	47.93	49.27	48.00	2.57	ppb
Sulfur	34-1	2610.58	2698.94	3366.90	2892.14	14.30	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	0.13	0.15	0.14	0.14	8.72	ppb
Titanium	47-1	0.23	0.25	0.17	0.22	17.65	ppb
Uranium	238-1	0.00	0.01	0.01	0.01	30.63	ppb
Vanadium	51-2	0.04	0.06	0.04	0.04	23.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	597.02	608.32	624.44	609.93	2.26	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	36.82	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-14RE	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:21:26	DataFile Name :	353SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	3.26	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-15RE Instrumnet Name : P7
 Client Sample ID : M19902CR000218.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:24:58 DataFile Name : 354SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.19	12.43	14.17	13.93	10.02	ppb
Antimony	121-1	0.06	0.06	0.07	0.06	11.50	ppb
Arsenic	75-2	0.22	0.29	0.27	0.26	12.84	ppb
Barium	135-1	23.58	24.18	25.21	24.32	3.40	ppb
Barium	137-1	24.11	24.85	26.06	25.01	3.95	ppb
Beryllium	9-1	-0.04	-0.03	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.78	10.86	10.21	10.29	5.29	ppb
Boron	11-1	9.96	10.29	11.36	10.54	6.95	ppb
Cadmium	106-1	0.32	0.52	0.54	0.46	27.19	ppb
Cadmium	108-1	0.17	0.11	0.31	0.20	51.10	ppb
Cadmium	111-1	0.08	0.12	0.09	0.10	23.38	ppb
Calcium	43-1	15107.26	15319.96	16055.77	15494.33	3.21	ppb
Calcium	44-1	15379.38	15826.07	16685.46	15963.64	4.16	ppb
Chromium	52-2	-0.12	-0.13	-0.13	-0.13		ppb
Cobalt	59-2	0.02	0.03	0.01	0.02	50.45	ppb
Copper	63-2	295.84	289.45	303.33	296.21	2.35	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	51.18	50.25	53.63	51.68	3.38	ppb
Iron	57-2	51.42	50.13	49.91	50.48	1.62	ppb
Lead	206-1	2.45	2.63	2.70	2.59	4.95	ppb
Lead	207-1	2.32	2.38	2.45	2.38	2.72	ppb
Lead	208-1	2.38	2.48	2.56	2.47	3.68	ppb
Lithium	6-1						%
Magnesium	24-2	5356.99	5221.84	5514.22	5364.35	2.73	ppb
Manganese	55-2	12.20	11.80	12.71	12.24	3.74	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-15RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:24:58	DataFile Name :	354SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.07	0.06	14.93	ppb
Molybdenum	95-1	0.13	0.13	0.17	0.14	16.65	ppb
Molybdenum	96-1	0.13	0.13	0.11	0.12	8.88	ppb
Molybdenum	97-1	0.13	0.16	0.15	0.15	10.93	ppb
Molybdenum	98-1	0.16	0.15	0.15	0.15	2.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.65	3.50	3.97	3.71	6.50	ppb
Phosphorus	31-2	536.17	553.64	557.03	548.95	2.04	ppb
Potassium	39-2	1495.47	1450.23	1506.72	1484.14	2.01	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.07	-0.24	1.07	0.26	279.73	ppb
Selenium	82-1	-7.29	-7.28	-6.78	-7.12		ppb
Silicon	28-1	1005.49	1044.52	1089.47	1046.49	4.02	ppb
Silver	109-1	0.04	0.05	0.05	0.05	10.67	ppb
Silver	107-1	0.04	0.05	0.05	0.05	2.42	ppb
Sodium	23-2	28618.51	27706.00	28991.39	28438.63	2.33	ppb
Strontium	86-1	48.46	50.55	52.87	50.63	4.36	ppb
Strontium	88-1	49.03	51.01	53.26	51.10	4.14	ppb
Sulfur	34-1	2530.67	2739.18	3311.43	2860.43	14.13	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	-0.04	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.14	0.32	0.18	0.21	45.70	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	710.54	ppb
Vanadium	51-2	0.05	0.03	0.04	0.04	22.54	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	520.49	509.03	538.51	522.68	2.84	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	71.75	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-15RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:24:58	DataFile Name :	354SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	720.01	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-16RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:28:29	DataFile Name :	355SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.89	8.93	16.40	11.41	37.89	ppb
Antimony	121-1	0.06	0.06	0.07	0.06	8.98	ppb
Arsenic	75-2	0.34	0.36	0.36	0.35	3.22	ppb
Barium	135-1	25.00	25.43	27.01	25.81	4.10	ppb
Barium	137-1	25.50	26.27	27.32	26.36	3.46	ppb
Beryllium	9-1	-0.02	-0.04	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.98	10.78	11.30	10.35	11.73	ppb
Boron	11-1	9.10	10.67	12.01	10.59	13.79	ppb
Cadmium	106-1	-0.53	0.09	0.37	-0.02		ppb
Cadmium	108-1	0.11	0.23	0.21	0.18	34.84	ppb
Cadmium	111-1	0.00	0.01	0.05	0.02	112.73	ppb
Calcium	43-1	14779.75	15354.65	16048.85	15394.42	4.13	ppb
Calcium	44-1	15206.38	15740.84	16379.45	15775.55	3.72	ppb
Chromium	52-2	-0.12	-0.13	-0.10	-0.12		ppb
Cobalt	59-2	0.00	0.01	0.02	0.01	98.31	ppb
Copper	63-2	372.16	375.16	386.01	377.78	1.93	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	12.41	12.22	12.90	12.51	2.81	ppb
Iron	57-2	10.95	16.61	14.85	14.13	20.50	ppb
Lead	206-1	0.59	0.64	0.68	0.64	6.52	ppb
Lead	207-1	0.57	0.59	0.62	0.59	4.75	ppb
Lead	208-1	0.57	0.60	0.66	0.61	7.82	ppb
Lithium	6-1						%
Magnesium	24-2	5297.39	5418.75	5529.60	5415.25	2.14	ppb
Manganese	55-2	12.01	12.00	11.93	11.98	0.37	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-16RE Instrumnet Name : P7
 Client Sample ID : M19902CR000218.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:28:29 DataFile Name : 355SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.06	0.05	21.47	ppb
Molybdenum	95-1	0.20	0.14	0.17	0.17	15.03	ppb
Molybdenum	96-1	0.12	0.13	0.12	0.12	1.55	ppb
Molybdenum	97-1	0.14	0.13	0.11	0.13	9.31	ppb
Molybdenum	98-1	0.13	0.14	0.15	0.14	6.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.01	7.47	7.32	7.27	3.19	ppb
Phosphorus	31-2	547.92	555.08	548.97	550.66	0.70	ppb
Potassium	39-2	1459.58	1481.72	1528.03	1489.78	2.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.02	-0.26	-0.96	-0.42		ppb
Selenium	82-1	-7.16	-7.42	-7.57	-7.38		ppb
Silicon	28-1	1009.30	1061.60	1099.45	1056.78	4.28	ppb
Silver	109-1	0.03	0.04	0.03	0.03	9.98	ppb
Silver	107-1	0.02	0.03	0.03	0.03	13.29	ppb
Sodium	23-2	28320.59	28955.54	29540.14	28938.76	2.11	ppb
Strontium	86-1	49.00	49.25	52.21	50.15	3.56	ppb
Strontium	88-1	48.66	49.32	52.20	50.06	3.76	ppb
Sulfur	34-1	2688.45	2925.68	3517.29	3043.81	14.02	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.21	0.28	0.36	0.28	27.59	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	7.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	515.19	523.21	540.31	526.24	2.44	ppb
Zirconium	90-1	0.01	0.02	0.00	0.01	127.98	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-16RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:28:29	DataFile Name :	355SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.02	0.01	0.01	246.31	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-17RE Instrumnet Name : P7
 Client Sample ID : M19902CR000222.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:32:01 DataFile Name : 356SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.21	0.18	0.47	0.62	85.32	ppb
Antimony	121-1	0.03	0.00	0.00	0.01	231.39	ppb
Arsenic	75-2	0.01	0.03	-0.01	0.01	219.31	ppb
Barium	135-1	-0.02	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.41	0.48	0.97	0.62	48.97	ppb
Boron	11-1	0.38	0.48	0.97	0.61	52.51	ppb
Cadmium	106-1	-1.89	-1.86	-1.89	-1.88		ppb
Cadmium	108-1	-0.07	-0.07	-0.06	-0.06		ppb
Cadmium	111-1	-0.08	-0.08	-0.08	-0.08		ppb
Calcium	43-1	-0.96	1.17	1.95	0.72	210.07	ppb
Calcium	44-1	-21.92	-17.91	-17.52	-19.12		ppb
Chromium	52-2	-0.11	-0.08	-0.01	-0.07		ppb
Cobalt	59-2	-0.02	-0.03	-0.02	-0.02		ppb
Copper	63-2	0.18	0.16	0.27	0.20	29.99	ppb
Dysprosium	156-2						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	-0.12	-0.05	0.16	0.00	80535.86	ppb
Iron	57-2	-0.29	-0.60	0.53	-0.12		ppb
Lead	206-1	-0.09	-0.08	-0.06	-0.08		ppb
Lead	207-1	-0.07	-0.07	-0.04	-0.06		ppb
Lead	208-1	-0.08	-0.08	-0.05	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	0.83	1.59	2.23	1.55	44.98	ppb
Manganese	55-2	-0.02	-0.03	-0.02	-0.03		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-17RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:32:01	DataFile Name :	356SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.03	-0.03	-0.02	-0.02		ppb
Molybdenum	96-1	-0.03	-0.03	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.04	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.01	-0.02	-0.02		ppb
Phosphorus	31-2	-23.84	-19.66	-20.79	-21.43		ppb
Potassium	39-2	-10.07	-7.90	1.58	-5.47		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-1.19	-0.39	-0.09	-0.56		ppb
Selenium	82-1	-6.99	-7.04	-6.95	-6.99		ppb
Silicon	28-1	-119.78	-116.55	-95.93	-110.75		ppb
Silver	109-1	0.00	0.00	0.00	0.00	98.02	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	36.74	37.48	45.74	39.99	12.50	ppb
Strontium	86-1	-0.16	-0.14	-0.09	-0.13		ppb
Strontium	88-1	0.00	0.02	0.01	0.01	68.43	ppb
Sulfur	34-1	-6157.06	-5945.88	-5289.87	-5797.61		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	-0.01	0.16	0.37	0.17	108.84	ppb
Titanium	47-1	-0.07	-0.05	0.27	0.05	397.34	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.01	0.09	0.16	0.08	86.15	ppb
Zirconium	90-1	-0.02	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-17RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:32:01	DataFile Name :	356SMPL_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-18RE Instrumnet Name : P7
 Client Sample ID : M19902CR000220.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:35:30 DataFile Name : 357SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.95	10.12	11.09	10.39	5.88	ppb
Antimony	121-1	0.10	0.09	0.09	0.09	7.51	ppb
Arsenic	75-2	0.27	0.37	0.33	0.32	15.13	ppb
Barium	135-1	20.67	21.45	22.17	21.43	3.49	ppb
Barium	137-1	20.79	21.48	22.31	21.53	3.54	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.40	8.41	9.75	8.85	8.81	ppb
Boron	11-1	8.14	8.47	9.49	8.70	8.10	ppb
Cadmium	106-1	0.63	0.57	0.55	0.58	7.62	ppb
Cadmium	108-1	0.27	0.43	0.25	0.32	31.18	ppb
Cadmium	111-1	0.14	0.15	0.13	0.14	5.02	ppb
Calcium	43-1	12211.14	12878.00	13163.78	12750.97	3.83	ppb
Calcium	44-1	12590.37	13290.01	13585.50	13155.29	3.88	ppb
Chromium	52-2	-0.13	-0.13	-0.09	-0.12		ppb
Cobalt	59-2	0.05	0.05	0.07	0.06	16.17	ppb
Copper	63-2	220.42	223.26	231.68	225.12	2.60	ppb
Dysprosium	156-2						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	15.92	16.34	16.63	16.30	2.20	ppb
Iron	57-2	16.18	16.63	14.62	15.81	6.67	ppb
Lead	206-1	1.53	1.66	1.72	1.64	5.88	ppb
Lead	207-1	1.46	1.61	1.62	1.56	5.99	ppb
Lead	208-1	1.49	1.60	1.66	1.58	5.41	ppb
Lithium	6-1						%
Magnesium	24-2	4254.88	4285.98	4418.29	4319.72	2.01	ppb
Manganese	55-2	11.47	11.51	12.07	11.68	2.88	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-18RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:35:30	DataFile Name :	357SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.05	0.05	9.72	ppb
Molybdenum	95-1	0.13	0.10	0.14	0.12	13.87	ppb
Molybdenum	96-1	0.08	0.09	0.10	0.09	6.76	ppb
Molybdenum	97-1	0.07	0.13	0.10	0.10	28.78	ppb
Molybdenum	98-1	0.09	0.12	0.11	0.11	14.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.16	6.22	6.51	6.30	2.99	ppb
Phosphorus	31-2	486.87	544.16	527.43	519.49	5.67	ppb
Potassium	39-2	1199.14	1220.18	1281.37	1233.56	3.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.12	-0.70	-0.12	-0.31		ppb
Selenium	78-2	-0.38	-0.47	-0.68	-0.51		ppb
Selenium	82-1	-7.18	-7.25	-6.60	-7.01		ppb
Silicon	28-1	897.21	971.33	993.82	954.12	5.30	ppb
Silver	109-1	0.02	0.02	0.03	0.03	31.70	ppb
Silver	107-1	0.02	0.03	0.04	0.03	28.28	ppb
Sodium	23-2	22762.53	22784.29	23954.25	23167.02	2.94	ppb
Strontium	86-1	40.91	41.93	43.72	42.18	3.37	ppb
Strontium	88-1	40.38	42.48	43.39	42.08	3.67	ppb
Sulfur	34-1	1603.87	2059.53	2321.25	1994.88	18.20	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	274.52	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.18	0.11	0.22	0.17	31.72	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	14.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1035.95	1054.83	1094.06	1061.62	2.79	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	6.76	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-18RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:35:30	DataFile Name :	357SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	21.28	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-19RE Instrumnet Name : P7
 Client Sample ID : M19902CR000220.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:38:59 DataFile Name : 358SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.96	7.95	8.01	8.30	6.79	ppb
Antimony	121-1	0.08	0.06	0.07	0.07	12.03	ppb
Arsenic	75-2	0.35	0.30	0.32	0.32	7.38	ppb
Barium	135-1	21.89	23.11	23.71	22.91	4.05	ppb
Barium	137-1	22.61	23.58	23.74	23.31	2.64	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.13	10.74	9.98	9.62	13.98	ppb
Boron	11-1	9.93	9.70	9.97	9.87	1.47	ppb
Cadmium	106-1	0.34	-0.40	0.28	0.07	552.69	ppb
Cadmium	108-1	0.11	0.05	0.03	0.06	70.84	ppb
Cadmium	111-1	0.07	0.06	0.07	0.07	8.98	ppb
Calcium	43-1	13209.31	13766.71	14184.95	13720.33	3.57	ppb
Calcium	44-1	13580.09	14024.16	14507.03	14037.09	3.30	ppb
Chromium	52-2	-0.11	-0.15	-0.13	-0.13		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	212.95	ppb
Copper	63-2	327.09	331.49	339.46	332.68	1.89	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	12.58	12.97	13.58	13.05	3.84	ppb
Iron	57-2	15.09	13.16	10.88	13.04	16.18	ppb
Lead	206-1	0.92	0.95	1.01	0.96	4.90	ppb
Lead	207-1	0.84	0.84	0.91	0.86	4.44	ppb
Lead	208-1	0.87	0.89	0.98	0.91	6.33	ppb
Lithium	6-1						%
Magnesium	24-2	4581.38	4593.88	4694.07	4623.11	1.34	ppb
Manganese	55-2	11.72	11.79	12.03	11.84	1.38	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-19RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:38:59	DataFile Name :	358SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.03	0.04	16.59	ppb
Molybdenum	95-1	0.10	0.09	0.09	0.09	5.85	ppb
Molybdenum	96-1	0.10	0.08	0.10	0.09	10.67	ppb
Molybdenum	97-1	0.09	0.11	0.10	0.10	7.59	ppb
Molybdenum	98-1	0.10	0.12	0.12	0.11	10.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.72	3.56	3.59	3.62	2.39	ppb
Phosphorus	31-2	544.86	520.79	608.89	558.18	8.16	ppb
Potassium	39-2	1297.54	1296.76	1346.70	1313.67	2.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.48	-0.70	-0.11	-0.11		ppb
Selenium	78-2	0.52	-0.13	-0.04	0.11	309.47	ppb
Selenium	82-1	-7.41	-7.06	-6.92	-7.13		ppb
Silicon	28-1	934.74	983.61	1022.77	980.37	4.50	ppb
Silver	109-1	0.04	0.03	0.03	0.03	8.94	ppb
Silver	107-1	0.03	0.03	0.03	0.03	10.09	ppb
Sodium	23-2	24750.23	24586.62	25438.64	24925.16	1.81	ppb
Strontium	86-1	43.79	44.75	46.28	44.94	2.80	ppb
Strontium	88-1	43.46	44.39	46.45	44.77	3.42	ppb
Sulfur	34-1	2168.35	2558.81	2921.98	2549.71	14.78	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.06	-0.05	-0.05		ppb
Titanium	47-1	0.23	0.19	0.25	0.22	14.60	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.03	0.04	0.03	18.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	235.41	238.15	245.43	239.66	2.16	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	40.79	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-19RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:38:59	DataFile Name :	358SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.03	0.01	98.56	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-20RE Instrumnet Name : P7
 Client Sample ID : M19902CR000224.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:42:28 DataFile Name : 359SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.27	10.25	8.06	9.86	16.62	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	9.26	ppb
Arsenic	75-2	0.28	0.30	0.30	0.30	3.73	ppb
Barium	135-1	23.13	24.28	25.09	24.17	4.09	ppb
Barium	137-1	23.67	24.32	25.63	24.54	4.08	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.84	9.91	10.68	9.81	9.41	ppb
Boron	11-1	9.20	10.47	11.12	10.27	9.50	ppb
Cadmium	106-1	-0.83	1.13	0.24	0.18	536.87	ppb
Cadmium	108-1	-0.02	0.00	-0.09	-0.04		ppb
Cadmium	111-1	-0.02	0.06	0.02	0.02	190.24	ppb
Calcium	43-1	13757.53	14142.83	14690.93	14197.10	3.30	ppb
Calcium	44-1	13991.97	14515.45	15098.19	14535.21	3.81	ppb
Chromium	52-2	-0.15	-0.12	-0.13	-0.14		ppb
Cobalt	59-2	-0.01	0.00	-0.01	-0.01		ppb
Copper	63-2	357.55	369.58	377.89	368.34	2.78	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	14.69	17.29	16.02	16.00	8.13	ppb
Iron	57-2	16.41	17.73	16.02	16.72	5.36	ppb
Lead	206-1	0.32	0.37	0.35	0.35	7.13	ppb
Lead	207-1	0.31	0.35	0.33	0.33	5.19	ppb
Lead	208-1	0.31	0.36	0.35	0.34	6.75	ppb
Lithium	6-1						%
Magnesium	24-2	4833.06	4924.66	5026.82	4928.18	1.97	ppb
Manganese	55-2	14.92	15.71	16.43	15.69	4.82	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-20RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:42:28	DataFile Name :	359SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	5.84	ppb
Molybdenum	95-1	0.14	0.13	0.13	0.13	2.78	ppb
Molybdenum	96-1	0.12	0.09	0.12	0.11	18.17	ppb
Molybdenum	97-1	0.12	0.10	0.10	0.11	14.95	ppb
Molybdenum	98-1	0.12	0.12	0.12	0.12	2.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.91	0.77	0.89	0.85	8.39	ppb
Phosphorus	31-2	620.48	536.76	676.22	611.15	11.49	ppb
Potassium	39-2	1367.11	1405.04	1432.07	1401.40	2.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	-0.31	0.37	-0.54	-0.16		ppb
Selenium	82-1	-6.52	-7.29	-7.08	-6.96		ppb
Silicon	28-1	940.96	996.95	1043.36	993.76	5.16	ppb
Silver	109-1	0.03	0.03	0.03	0.03	7.32	ppb
Silver	107-1	0.04	0.03	0.03	0.03	13.88	ppb
Sodium	23-2	26265.01	26420.71	27554.11	26746.61	2.63	ppb
Strontium	86-1	44.98	46.25	49.10	46.78	4.50	ppb
Strontium	88-1	45.36	46.38	48.98	46.91	3.98	ppb
Sulfur	34-1	2134.08	2592.45	2823.66	2516.73	13.95	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	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.23	0.21	0.21	0.22	4.11	ppb
Uranium	238-1	-0.01	0.00	-0.01	-0.01		ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	5.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	71.86	74.05	77.39	74.43	3.74	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	26.90	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-20RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:42:28	DataFile Name :	359SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	32.67	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-21RE Instrumnet Name : P7
 Client Sample ID : M19902CR000222.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:45:57 DataFile Name : 360SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.23	7.92	11.13	9.76	16.97	ppb
Antimony	121-1	0.08	0.08	0.08	0.08	2.27	ppb
Arsenic	75-2	0.28	0.26	0.26	0.26	4.57	ppb
Barium	135-1	23.61	24.36	25.58	24.51	4.05	ppb
Barium	137-1	23.99	24.59	26.01	24.86	4.18	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.13	9.99	11.67	10.60	8.80	ppb
Boron	11-1	10.26	9.91	10.84	10.33	4.55	ppb
Cadmium	106-1	-0.18	-0.09	-0.55	-0.28		ppb
Cadmium	108-1	-0.07	0.04	-0.02	-0.01		ppb
Cadmium	111-1	0.00	0.01	-0.01	0.00		ppb
Calcium	43-1	14541.00	14820.78	15580.75	14980.84	3.59	ppb
Calcium	44-1	14851.08	15234.45	16033.06	15372.86	3.92	ppb
Chromium	52-2	-0.11	-0.14	-0.08	-0.11		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	54.25	ppb
Copper	63-2	360.82	358.07	372.56	363.82	2.11	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	18.99	18.56	18.91	18.82	1.23	ppb
Iron	57-2	19.17	19.28	19.00	19.15	0.73	ppb
Lead	206-1	1.20	1.21	1.31	1.24	5.01	ppb
Lead	207-1	1.12	1.18	1.16	1.15	2.30	ppb
Lead	208-1	1.16	1.21	1.24	1.20	3.40	ppb
Lithium	6-1						%
Magnesium	24-2	5205.22	5114.56	5270.03	5196.60	1.50	ppb
Manganese	55-2	15.44	15.43	15.73	15.53	1.11	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-21RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:45:57	DataFile Name :	360SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.04	0.05	15.18	ppb
Molybdenum	95-1	0.12	0.16	0.14	0.14	14.11	ppb
Molybdenum	96-1	0.12	0.10	0.14	0.12	16.78	ppb
Molybdenum	97-1	0.12	0.15	0.12	0.13	13.67	ppb
Molybdenum	98-1	0.12	0.14	0.14	0.13	6.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.02	3.84	3.84	3.90	2.68	ppb
Phosphorus	31-2	587.53	581.30	560.70	576.51	2.44	ppb
Potassium	39-2	1415.26	1435.29	1491.55	1447.37	2.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.10	-0.50		ppb
Selenium	78-2	0.48	1.02	1.10	0.87	38.85	ppb
Selenium	82-1	-6.98	-6.56	-6.65	-6.73		ppb
Silicon	28-1	1005.62	1038.55	1091.56	1045.25	4.15	ppb
Silver	109-1	0.06	0.05	0.05	0.05	3.58	ppb
Silver	107-1	0.05	0.05	0.04	0.04	6.15	ppb
Sodium	23-2	27830.28	27163.28	28132.40	27708.65	1.79	ppb
Strontium	86-1	48.00	48.60	51.32	49.31	3.58	ppb
Strontium	88-1	47.91	49.10	51.46	49.49	3.65	ppb
Sulfur	34-1	2531.67	2732.91	3189.38	2817.99	11.96	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	-0.04	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.22	0.18	0.19	0.19	11.02	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.05	0.04	18.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	258.51	261.90	271.56	263.99	2.56	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	24.40	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-21RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:45:57	DataFile Name :	360SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	52.77	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:49:26	DataFile Name :	361CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.59	1.69	2.63	2.30	23.07	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.02	0.00	-0.01		ppb
Barium	135-1	0.13	0.14	0.10	0.12	15.91	ppb
Barium	137-1	0.12	0.12	0.10	0.11	11.02	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	4.29	3.92	3.59	3.93	8.92	ppb
Boron	11-1	3.66	3.24	3.46	3.45	6.10	ppb
Cadmium	106-1	0.48	0.75	-0.05	0.39	103.86	ppb
Cadmium	108-1	-0.07	-0.02	0.01	-0.02		ppb
Cadmium	111-1	0.02	0.03	-0.01	0.01	140.01	ppb
Calcium	43-1	11.62	10.09	10.07	10.60	8.39	ppb
Calcium	44-1	0.42	1.11	2.66	1.40	82.00	ppb
Chromium	52-2	-0.03	0.00	0.01	-0.01		ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	0.22	0.23	0.19	0.22	9.31	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	0.47	0.47	0.45	0.46	2.49	ppb
Iron	57-2	0.10	0.68	0.44	0.41	71.65	ppb
Lead	206-1	448.52	468.31	483.12	466.65	3.72	ppb
Lead	207-1	439.03	457.25	474.10	456.79	3.84	ppb
Lead	208-1	455.30	473.81	493.35	474.15	4.01	ppb
Lithium	6-1						%
Magnesium	24-2	1.80	1.63	2.20	1.88	15.60	ppb
Manganese	55-2	0.05	0.03	0.02	0.03	53.97	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:49:26	DataFile Name :	361CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00	3654.99	ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	97-1	-0.02	0.00	-0.02	-0.01		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.01	0.01	40.46	ppb
Phosphorus	31-2	2.46	-23.14	1.18	-6.50		ppb
Potassium	39-2	14.68	16.08	15.22	15.33	4.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	1.30	1.98	0.35	1.21	68.07	ppb
Selenium	82-1	-6.90	-7.12	-6.69	-6.90		ppb
Silicon	28-1	-12.12	-6.88	-1.57	-6.86		ppb
Silver	109-1	0.00	0.00	0.00	0.00	28.70	ppb
Silver	107-1	0.00	0.01	0.00	0.00	30.66	ppb
Sodium	23-2	51.42	49.58	48.19	49.73	3.26	ppb
Strontium	86-1	0.01	0.07	0.05	0.04	67.64	ppb
Strontium	88-1	0.04	0.04	0.04	0.04	7.39	ppb
Sulfur	34-1	-465.02	-51.15	290.41	-75.25		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1280.51	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.01	-0.03		ppb
Titanium	47-1	-0.03	-0.02	0.01	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.81	0.83	0.73	0.79	6.41	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:49:26	DataFile Name :	361CCV_P7010517-ICP1

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:52:58	DataFile Name :	362CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.61	0.20	1.49	1.10	70.76	ppb
Antimony	121-1	0.00	0.00	0.01	0.00	830.74	ppb
Arsenic	75-2	-0.04	-0.02	-0.03	-0.03		ppb
Barium	135-1	0.01	0.01	0.00	0.00	149.42	ppb
Barium	137-1	0.01	0.00	0.00	0.00	69.65	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.14	2.03	2.28	2.49	23.48	ppb
Boron	11-1	2.54	2.42	2.54	2.50	2.72	ppb
Cadmium	106-1	-0.40	-0.08	0.85	0.12	526.90	ppb
Cadmium	108-1	-0.02	-0.04	-0.01	-0.02		ppb
Cadmium	111-1	-0.02	-0.01	0.03	0.00	2516.98	ppb
Calcium	43-1	0.76	2.79	3.69	2.41	62.23	ppb
Calcium	44-1	-9.16	-7.77	-6.94	-7.96		ppb
Chromium	52-2	-0.01	-0.01	0.03	0.00	559.82	ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.02		ppb
Copper	63-2	0.13	0.14	0.12	0.13	5.96	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	0.10	0.18	0.24	0.17	41.23	ppb
Iron	57-2	0.61	0.68	0.60	0.63	6.70	ppb
Lead	206-1	0.15	0.11	0.14	0.14	15.58	ppb
Lead	207-1	0.15	0.15	0.14	0.15	2.14	ppb
Lead	208-1	0.15	0.13	0.14	0.14	6.58	ppb
Lithium	6-1						%
Magnesium	24-2	0.59	0.59	1.08	0.76	37.38	ppb
Manganese	55-2	-0.02	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:52:58	DataFile Name :	362CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00		ppb
Molybdenum	95-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.02	-0.02	-0.03	-0.03		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	0.01	-0.01		ppb
Phosphorus	31-2	-6.05	-23.16	-6.19	-11.80		ppb
Potassium	39-2	10.34	12.50	13.18	12.00	12.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.02	1.42	1.23	0.89	85.65	ppb
Selenium	82-1	-6.91	-7.33	-7.24	-7.16		ppb
Silicon	28-1	-16.33	-12.63	-5.90	-11.62		ppb
Silver	109-1	0.00	0.00	0.00	0.00	37.64	ppb
Silver	107-1	0.00	0.00	0.00	0.00	35415.58	ppb
Sodium	23-2	42.77	46.70	41.25	43.57	6.46	ppb
Strontium	86-1	0.04	0.00	0.04	0.03	78.14	ppb
Strontium	88-1	0.02	0.03	0.03	0.03	18.49	ppb
Sulfur	34-1	-566.11	-302.69	188.06	-226.91		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	-0.03	-0.04	-0.03	-0.04		ppb
Titanium	47-1	-0.01	0.00	0.00	0.00		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.03	-0.02	-0.03	-0.03		ppb
Zirconium	90-1	-0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:52:58	DataFile Name :	362CCBE_P7010517-ICF

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

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-22RE Instrumnet Name : P7
 Client Sample ID : M19902CR000234.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:56:30 DataFile Name : 363SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.92	9.45	10.66	9.68	9.18	ppb
Antimony	121-1	0.06	0.06	0.08	0.07	15.49	ppb
Arsenic	75-2	0.24	0.26	0.35	0.28	20.87	ppb
Barium	135-1	24.71	25.01	26.40	25.37	3.55	ppb
Barium	137-1	25.46	25.70	27.05	26.07	3.28	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.44	10.03	11.35	9.94	14.64	ppb
Boron	11-1	8.84	9.23	10.09	9.38	6.80	ppb
Cadmium	106-1	-0.45	0.52	0.83	0.30	221.16	ppb
Cadmium	108-1	0.21	0.06	0.09	0.12	63.59	ppb
Cadmium	111-1	0.00	0.03	0.05	0.03	86.92	ppb
Calcium	43-1	14741.05	15180.08	15864.77	15261.96	3.71	ppb
Calcium	44-1	15347.95	15913.89	16325.96	15862.60	3.10	ppb
Chromium	52-2	-0.17	-0.13	-0.14	-0.14		ppb
Cobalt	59-2	0.02	0.03	0.03	0.03	12.41	ppb
Copper	63-2	295.65	299.96	309.49	301.70	2.35	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	10.28	10.64	11.20	10.71	4.34	ppb
Iron	57-2	10.25	10.66	13.87	11.60	17.09	ppb
Lead	206-1	0.83	0.79	0.88	0.83	5.30	ppb
Lead	207-1	0.79	0.82	0.86	0.83	4.59	ppb
Lead	208-1	0.81	0.83	0.89	0.84	4.79	ppb
Lithium	6-1						%
Magnesium	24-2	5249.45	5287.99	5550.60	5362.68	3.06	ppb
Manganese	55-2	9.94	9.92	10.31	10.06	2.17	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-22RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:56:30	DataFile Name :	363SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.05	0.06	0.06	15.81	ppb
Molybdenum	95-1	0.12	0.15	0.14	0.14	9.92	ppb
Molybdenum	96-1	0.10	0.14	0.12	0.12	16.04	ppb
Molybdenum	97-1	0.15	0.11	0.11	0.12	17.33	ppb
Molybdenum	98-1	0.15	0.13	0.13	0.14	7.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	34.14	34.34	36.02	34.83	2.97	ppb
Phosphorus	31-2	585.93	594.46	614.43	598.27	2.45	ppb
Potassium	39-2	1452.80	1471.34	1523.16	1482.43	2.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.11	0.47	-0.11		ppb
Selenium	78-2	0.58	0.33	-0.66	0.08	820.78	ppb
Selenium	82-1	-7.09	-6.72	-7.15	-6.99		ppb
Silicon	28-1	1013.59	1059.73	1112.58	1061.97	4.66	ppb
Silver	109-1	0.03	0.03	0.03	0.03	7.34	ppb
Silver	107-1	0.02	0.02	0.03	0.03	16.14	ppb
Sodium	23-2	28017.64	28491.85	29525.54	28678.34	2.69	ppb
Strontium	86-1	48.41	51.03	52.97	50.80	4.50	ppb
Strontium	88-1	48.18	50.95	52.50	50.54	4.34	ppb
Sulfur	34-1	2594.20	3037.89	3401.69	3011.26	13.43	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	259.33	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	264.54	ppb
Tin	118-1	-0.06	-0.05	-0.04	-0.05		ppb
Titanium	47-1	0.17	0.23	0.22	0.21	13.90	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	310.28	ppb
Vanadium	51-2	0.03	0.05	0.04	0.04	24.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	419.16	426.71	443.46	429.78	2.89	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	27.48	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-22RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:56:30	DataFile Name :	363SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.02	0.03	35.10	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-23RE Instrumnet Name : P7
 Client Sample ID : M19902CR000224.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:59:59 DataFile Name : 364SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.49	8.31	8.71	8.50	2.35	ppb
Antimony	121-1	0.06	0.06	0.05	0.05	12.37	ppb
Arsenic	75-2	0.30	0.30	0.36	0.32	10.31	ppb
Barium	135-1	23.12	24.22	25.15	24.16	4.20	ppb
Barium	137-1	23.56	24.97	25.78	24.77	4.53	ppb
Beryllium	9-1	-0.03	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.13	8.21	12.62	9.98	23.32	ppb
Boron	11-1	9.85	9.91	10.09	9.95	1.22	ppb
Cadmium	106-1	0.24	1.23	1.12	0.86	63.25	ppb
Cadmium	108-1	0.32	0.16	0.26	0.25	32.22	ppb
Cadmium	111-1	0.33	0.32	0.35	0.34	4.76	ppb
Calcium	43-1	13846.93	14638.66	15017.19	14500.93	4.12	ppb
Calcium	44-1	14512.47	15024.94	15275.75	14937.72	2.60	ppb
Chromium	52-2	-0.13	-0.13	-0.10	-0.12		ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	326.53	319.92	336.10	327.52	2.48	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	19.33	19.50	19.79	19.54	1.19	ppb
Iron	57-2	22.10	20.27	21.02	21.13	4.36	ppb
Lead	206-1	0.46	0.58	0.59	0.54	12.76	ppb
Lead	207-1	0.46	0.50	0.55	0.51	8.69	ppb
Lead	208-1	0.49	0.54	0.57	0.54	7.85	ppb
Lithium	6-1						%
Magnesium	24-2	4928.23	4915.69	5011.45	4951.79	1.05	ppb
Manganese	55-2	17.19	17.04	17.57	17.27	1.60	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-23RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:59:59	DataFile Name :	364SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	7.46	ppb
Molybdenum	95-1	0.13	0.14	0.13	0.13	6.92	ppb
Molybdenum	96-1	0.10	0.11	0.12	0.11	9.74	ppb
Molybdenum	97-1	0.14	0.12	0.15	0.14	10.99	ppb
Molybdenum	98-1	0.12	0.13	0.12	0.13	6.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.91	3.01	3.18	3.03	4.44	ppb
Phosphorus	31-2	579.96	639.49	584.25	601.23	5.52	ppb
Potassium	39-2	1388.52	1361.31	1421.63	1390.49	2.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.10	-0.70	-0.50		ppb
Selenium	78-2	0.60	0.20	0.86	0.55	60.05	ppb
Selenium	82-1	-6.90	-7.50	-6.57	-6.99		ppb
Silicon	28-1	972.64	1034.85	1073.61	1027.03	4.96	ppb
Silver	109-1	0.02	0.03	0.03	0.03	15.51	ppb
Silver	107-1	0.04	0.03	0.02	0.03	23.77	ppb
Sodium	23-2	26601.02	26271.73	27148.38	26673.71	1.66	ppb
Strontium	86-1	46.37	47.07	48.93	47.46	2.79	ppb
Strontium	88-1	46.17	47.89	49.19	47.75	3.17	ppb
Sulfur	34-1	2430.61	2841.19	3241.90	2837.90	14.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.06	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.28	0.29	0.23	0.27	11.04	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	13.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	215.10	209.67	221.56	215.44	2.76	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	34.32	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-23RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:59:59	DataFile Name :	364SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	-0.01	0.01	217.49	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-24RE Instrumnet Name : P7
 Client Sample ID : M19902CR000234.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:03:28 DataFile Name : 365SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.43	14.41	12.05	12.30	16.29	ppb
Antimony	121-1	0.07	0.09	0.08	0.08	10.13	ppb
Arsenic	75-2	0.32	0.31	0.31	0.31	2.79	ppb
Barium	135-1	24.06	24.72	25.97	24.92	3.88	ppb
Barium	137-1	24.26	25.48	26.35	25.36	4.13	ppb
Beryllium	9-1	-0.04	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.31	9.63	10.43	10.12	4.30	ppb
Boron	11-1	9.42	10.61	11.73	10.59	10.92	ppb
Cadmium	106-1	0.04	0.18	0.73	0.31	116.34	ppb
Cadmium	108-1	0.11	0.07	0.21	0.13	58.66	ppb
Cadmium	111-1	0.01	0.05	0.05	0.04	65.43	ppb
Calcium	43-1	15114.08	15271.65	16185.80	15523.84	3.73	ppb
Calcium	44-1	15621.67	15745.76	16659.49	16008.98	3.54	ppb
Chromium	52-2	-0.09	-0.06	-0.08	-0.07		ppb
Cobalt	59-2	0.08	0.09	0.08	0.09	8.43	ppb
Copper	63-2	213.78	213.28	220.14	215.73	1.77	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	42.39	41.20	42.28	41.96	1.57	ppb
Iron	57-2	41.27	41.54	47.00	43.27	7.47	ppb
Lead	206-1	3.33	3.50	3.70	3.51	5.36	ppb
Lead	207-1	3.19	3.42	3.42	3.34	4.00	ppb
Lead	208-1	3.32	3.43	3.57	3.44	3.61	ppb
Lithium	6-1						%
Magnesium	24-2	5378.80	5403.65	5630.15	5470.87	2.53	ppb
Manganese	55-2	13.88	14.18	14.83	14.30	3.39	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-24RE Instrumnet Name : P7
 Client Sample ID : M19902CR000234.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:03:28 DataFile Name : 365SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.05	0.05	5.45	ppb
Molybdenum	95-1	0.16	0.14	0.18	0.16	10.53	ppb
Molybdenum	96-1	0.12	0.11	0.14	0.12	13.95	ppb
Molybdenum	97-1	0.14	0.15	0.16	0.15	7.45	ppb
Molybdenum	98-1	0.14	0.16	0.16	0.16	7.15	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	121.23	122.06	126.18	123.15	2.15	ppb
Phosphorus	31-2	638.06	592.67	630.87	620.53	3.93	ppb
Potassium	39-2	1453.02	1440.85	1533.00	1475.62	3.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.10	0.51	-0.70	-0.10		ppb
Selenium	78-2	0.44	-0.16	0.20	0.16	190.07	ppb
Selenium	82-1	-6.59	-6.47	-7.09	-6.71		ppb
Silicon	28-1	1022.90	1069.31	1133.97	1075.40	5.19	ppb
Silver	109-1	0.02	0.01	0.01	0.01	21.34	ppb
Silver	107-1	0.01	0.02	0.01	0.01	31.15	ppb
Sodium	23-2	28424.27	28856.13	29822.57	29034.32	2.47	ppb
Strontium	86-1	50.51	50.74	52.93	51.39	2.60	ppb
Strontium	88-1	49.70	50.67	53.27	51.21	3.61	ppb
Sulfur	34-1	2668.17	2893.05	3528.21	3029.81	14.72	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	-0.01	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.21	0.21	0.27	0.23	14.96	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	16.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	897.36	898.34	930.05	908.59	2.05	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	38.01	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-24RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:03:28	DataFile Name :	365SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.03	0.02	68.73	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-25RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000210.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:06:58	DataFile Name :	366SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.28	10.46	9.07	9.27	11.88	ppb
Antimony	121-1	0.04	0.05	0.07	0.05	28.68	ppb
Arsenic	75-2	0.23	0.28	0.33	0.28	17.97	ppb
Barium	135-1	22.82	23.73	24.91	23.82	4.40	ppb
Barium	137-1	23.21	23.47	25.33	24.00	4.81	ppb
Beryllium	9-1	-0.04	-0.04	-0.02	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.94	11.28	11.03	10.42	12.34	ppb
Boron	11-1	9.32	10.09	11.01	10.14	8.31	ppb
Cadmium	106-1	0.91	0.73	0.42	0.69	35.86	ppb
Cadmium	108-1	0.47	0.27	0.35	0.36	28.38	ppb
Cadmium	111-1	0.14	0.14	0.13	0.14	6.81	ppb
Calcium	43-1	14262.77	14652.94	15522.14	14812.62	4.35	ppb
Calcium	44-1	14742.93	15127.98	15922.27	15264.39	3.94	ppb
Chromium	52-2	-0.16	-0.12	-0.15	-0.14		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	12.95	ppb
Copper	63-2	276.27	278.03	287.10	280.47	2.07	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	14.96	15.12	16.02	15.36	3.72	ppb
Iron	57-2	14.06	15.20	14.34	14.54	4.08	ppb
Lead	206-1	1.87	1.98	2.03	1.96	4.29	ppb
Lead	207-1	1.80	1.83	1.93	1.86	3.58	ppb
Lead	208-1	1.83	1.88	1.97	1.89	3.84	ppb
Lithium	6-1						%
Magnesium	24-2	5037.10	5045.90	5272.54	5118.51	2.61	ppb
Manganese	55-2	15.06	15.06	16.03	15.38	3.62	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-25RE Instrumnet Name : P7
 Client Sample ID : M19902CR000210.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:06:58 DataFile Name : 366SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.05	0.06	12.45	ppb
Molybdenum	95-1	0.10	0.13	0.14	0.12	17.85	ppb
Molybdenum	96-1	0.10	0.09	0.09	0.10	4.33	ppb
Molybdenum	97-1	0.10	0.12	0.14	0.12	17.52	ppb
Molybdenum	98-1	0.12	0.13	0.14	0.13	9.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.82	15.90	16.61	16.11	2.70	ppb
Phosphorus	31-2	563.02	614.36	511.86	563.08	9.10	ppb
Potassium	39-2	1391.38	1416.81	1453.41	1420.53	2.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.10	-0.11	-0.30		ppb
Selenium	78-2	-1.18	0.72	0.38	-0.03		ppb
Selenium	82-1	-6.80	-7.17	-6.95	-6.98		ppb
Silicon	28-1	992.72	1031.45	1098.42	1040.86	5.14	ppb
Silver	109-1	0.03	0.03	0.02	0.03	9.09	ppb
Silver	107-1	0.02	0.02	0.02	0.02	9.45	ppb
Sodium	23-2	26874.44	26669.63	27494.90	27012.99	1.59	ppb
Strontium	86-1	45.62	46.39	47.44	46.48	1.97	ppb
Strontium	88-1	45.36	46.32	48.44	46.71	3.38	ppb
Sulfur	34-1	2511.26	2895.33	3488.02	2964.87	16.60	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	-0.01	0.00		ppb
Tin	118-1	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.16	0.30	0.19	0.22	32.71	ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	24.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	978.20	973.81	1025.60	992.54	2.89	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	58.13	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-25RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000210.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:06:58	DataFile Name :	366SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	235.97	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-26RE Instrumnet Name : P7
 Client Sample ID : M19902CR000210.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:10:28 DataFile Name : 367SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.46	14.18	8.79	10.81	27.18	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	13.99	ppb
Arsenic	75-2	0.25	0.30	0.25	0.27	10.74	ppb
Barium	135-1	24.06	24.84	25.77	24.89	3.44	ppb
Barium	137-1	24.06	24.67	26.01	24.91	4.00	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.53	10.46	11.69	10.89	6.35	ppb
Boron	11-1	9.39	10.34	10.93	10.22	7.57	ppb
Cadmium	106-1	-0.15	0.68	-0.09	0.15	319.33	ppb
Cadmium	108-1	0.22	0.11	0.32	0.22	46.87	ppb
Cadmium	111-1	0.06	0.07	0.08	0.07	13.34	ppb
Calcium	43-1	14290.07	14773.40	15291.20	14784.89	3.39	ppb
Calcium	44-1	14843.29	15143.35	15686.85	15224.50	2.81	ppb
Chromium	52-2	-0.11	-0.13	-0.11	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	50.33	ppb
Copper	63-2	360.17	362.48	370.25	364.30	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	13.68	13.03	13.53	13.42	2.52	ppb
Iron	57-2	12.74	12.36	13.78	12.96	5.68	ppb
Lead	206-1	1.27	1.38	1.35	1.33	4.14	ppb
Lead	207-1	1.16	1.25	1.29	1.24	5.53	ppb
Lead	208-1	1.20	1.27	1.30	1.26	4.05	ppb
Lithium	6-1						%
Magnesium	24-2	5033.68	5111.82	5213.35	5119.61	1.76	ppb
Manganese	55-2	12.86	13.16	13.01	13.01	1.15	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-26RE Instrumnet Name : P7
 Client Sample ID : M19902CR000210.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:10:28 DataFile Name : 367SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.04	0.04	18.14	ppb
Molybdenum	95-1	0.17	0.14	0.13	0.15	13.26	ppb
Molybdenum	96-1	0.10	0.10	0.11	0.10	5.51	ppb
Molybdenum	97-1	0.11	0.16	0.10	0.12	23.30	ppb
Molybdenum	98-1	0.12	0.14	0.16	0.14	12.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.70	6.83	6.97	6.83	1.96	ppb
Phosphorus	31-2	514.77	567.72	621.37	567.95	9.38	ppb
Potassium	39-2	1399.47	1396.10	1430.77	1408.78	1.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.11	-0.10	-0.70	-0.30		ppb
Selenium	78-2	0.48	-1.48	-0.62	-0.54		ppb
Selenium	82-1	-6.13	-6.66	-6.22	-6.34		ppb
Silicon	28-1	985.74	1026.63	1076.84	1029.74	4.43	ppb
Silver	109-1	0.03	0.03	0.04	0.04	15.54	ppb
Silver	107-1	0.03	0.03	0.04	0.03	21.16	ppb
Sodium	23-2	26663.01	26555.78	27784.20	27001.00	2.52	ppb
Strontium	86-1	45.81	46.25	49.66	47.24	4.47	ppb
Strontium	88-1	45.37	46.90	49.28	47.18	4.18	ppb
Sulfur	34-1	2554.33	2938.78	3462.20	2985.10	15.27	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.25	0.22	0.30	0.25	16.14	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.06	0.04	0.04	0.05	20.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	381.43	388.72	397.95	389.36	2.13	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	71.36	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-26RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000210.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:10:28	DataFile Name :	367SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	134.65	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-27RE Instrumnet Name : P7
 Client Sample ID : M19902CR000208.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:13:59 DataFile Name : 368SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.41	7.08	7.88	7.79	8.64	ppb
Antimony	121-1	0.06	0.06	0.09	0.07	21.81	ppb
Arsenic	75-2	0.29	0.27	0.24	0.26	9.10	ppb
Barium	135-1	21.28	21.46	22.73	21.83	3.63	ppb
Barium	137-1	21.13	21.98	23.12	22.08	4.52	ppb
Beryllium	9-1	-0.04	-0.02	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.98	9.59	9.47	9.35	3.50	ppb
Boron	11-1	8.63	9.97	10.10	9.57	8.51	ppb
Cadmium	106-1	-0.71	-0.13	-0.01	-0.28		ppb
Cadmium	108-1	0.02	-0.07	-0.02	-0.02		ppb
Cadmium	111-1	-0.01	0.01	0.04	0.01	192.59	ppb
Calcium	43-1	12056.11	12543.08	13126.64	12575.28	4.26	ppb
Calcium	44-1	12387.82	12859.52	13608.41	12951.92	4.75	ppb
Chromium	52-2	-0.10	-0.17	-0.10	-0.12		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	333.82	332.73	338.14	334.90	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	13.34	14.84	13.97	14.05	5.37	ppb
Iron	57-2	13.92	13.00	14.98	13.97	7.12	ppb
Lead	206-1	0.92	0.95	1.00	0.95	4.15	ppb
Lead	207-1	0.86	0.86	0.96	0.90	6.29	ppb
Lead	208-1	0.87	0.89	0.96	0.91	5.66	ppb
Lithium	6-1						%
Magnesium	24-2	4201.66	4149.49	4217.95	4189.70	0.85	ppb
Manganese	55-2	12.24	12.78	12.47	12.50	2.18	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-27RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000208.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:13:59	DataFile Name :	368SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	3.89	ppb
Molybdenum	95-1	0.09	0.12	0.11	0.11	14.55	ppb
Molybdenum	96-1	0.07	0.10	0.10	0.09	18.79	ppb
Molybdenum	97-1	0.10	0.09	0.13	0.11	19.36	ppb
Molybdenum	98-1	0.10	0.09	0.12	0.10	14.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.56	1.53	1.53	1.54	1.18	ppb
Phosphorus	31-2	619.53	573.99	547.05	580.19	6.31	ppb
Potassium	39-2	1185.50	1192.10	1197.25	1191.62	0.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.42	-0.11	-0.70	-0.13		ppb
Selenium	78-2	-0.24	-0.11	-0.77	-0.38		ppb
Selenium	82-1	-6.17	-6.15	-6.32	-6.21		ppb
Silicon	28-1	873.30	914.68	979.29	922.43	5.79	ppb
Silver	109-1	0.04	0.03	0.05	0.04	17.93	ppb
Silver	107-1	0.04	0.03	0.04	0.04	17.54	ppb
Sodium	23-2	22564.56	22323.69	22777.09	22555.12	1.01	ppb
Strontium	86-1	38.14	40.01	42.25	40.14	5.13	ppb
Strontium	88-1	38.50	40.24	42.00	40.25	4.35	ppb
Sulfur	34-1	1787.78	2168.61	2749.52	2235.30	21.67	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	-0.04	-0.04	-0.02	-0.03		ppb
Titanium	47-1	0.23	0.18	0.19	0.20	13.12	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.05	0.02	0.05	0.04	32.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	130.16	130.75	133.53	131.48	1.37	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	73.70	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-27RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000208.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:13:59	DataFile Name :	368SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	79.17	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-28RE Instrumnet Name : P7
 Client Sample ID : M19902CR000212.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:17:27 DataFile Name : 369SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.14	12.68	14.49	13.10	9.43	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	8.11	ppb
Arsenic	75-2	0.22	0.27	0.39	0.29	29.77	ppb
Barium	135-1	24.04	24.35	25.06	24.48	2.13	ppb
Barium	137-1	24.09	24.95	25.77	24.94	3.38	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.52	11.24	11.36	11.37	1.24	ppb
Boron	11-1	10.01	10.87	10.12	10.33	4.55	ppb
Cadmium	106-1	0.21	0.83	0.30	0.45	75.25	ppb
Cadmium	108-1	0.22	0.11	0.03	0.12	80.60	ppb
Cadmium	111-1	0.02	0.07	0.04	0.04	50.82	ppb
Calcium	43-1	14141.13	14616.65	15349.42	14702.40	4.14	ppb
Calcium	44-1	14596.85	15018.55	15792.44	15135.95	4.01	ppb
Chromium	52-2	-0.11	-0.07	-0.12	-0.10		ppb
Cobalt	59-2	0.00	-0.01	0.01	0.00		ppb
Copper	63-2	331.24	330.17	334.37	331.93	0.66	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	31.46	28.97	30.03	30.15	4.15	ppb
Iron	57-2	27.79	30.72	32.78	30.43	8.25	ppb
Lead	206-1	2.28	2.25	2.40	2.31	3.59	ppb
Lead	207-1	2.08	2.13	2.19	2.13	2.39	ppb
Lead	208-1	2.13	2.14	2.28	2.18	3.90	ppb
Lithium	6-1						%
Magnesium	24-2	4981.10	5013.85	5076.00	5023.65	0.96	ppb
Manganese	55-2	32.85	32.16	32.71	32.57	1.11	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-28RE Instrumnet Name : P7
 Client Sample ID : M19902CR000212.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:17:27 DataFile Name : 369SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.07	0.05	31.34	ppb
Molybdenum	95-1	0.13	0.13	0.12	0.13	5.79	ppb
Molybdenum	96-1	0.07	0.10	0.12	0.10	22.30	ppb
Molybdenum	97-1	0.13	0.12	0.12	0.12	7.17	ppb
Molybdenum	98-1	0.12	0.11	0.11	0.11	3.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.33	2.46	2.32	2.37	3.36	ppb
Phosphorus	31-2	559.25	588.05	613.98	587.10	4.66	ppb
Potassium	39-2	1410.01	1411.43	1401.61	1407.68	0.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.09	-0.70	1.05	0.48	213.44	ppb
Selenium	78-2	0.39	0.37	0.88	0.55	52.88	ppb
Selenium	82-1	-5.98	-6.92	-5.79	-6.23		ppb
Silicon	28-1	968.37	1013.46	1050.28	1010.70	4.06	ppb
Silver	109-1	0.03	0.02	0.03	0.03	18.63	ppb
Silver	107-1	0.03	0.03	0.03	0.03	11.04	ppb
Sodium	23-2	26294.80	26550.11	26548.17	26464.36	0.55	ppb
Strontium	86-1	44.57	45.67	48.91	46.38	4.87	ppb
Strontium	88-1	44.99	45.84	48.74	46.52	4.23	ppb
Sulfur	34-1	2339.28	2645.72	2983.01	2656.00	12.12	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	-0.05	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.23	0.18	0.28	0.23	20.88	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	40.32	ppb
Vanadium	51-2	0.03	0.04	0.05	0.04	26.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	326.97	328.01	329.15	328.04	0.33	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	80.04	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-28RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000212.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:17:27	DataFile Name :	369SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	38.41	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-29RE Instrumnet Name : P7
 Client Sample ID : M19902CR000212.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:20:56 DataFile Name : 370SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.60	8.06	8.75	8.14	7.09	ppb
Antimony	121-1	0.05	0.04	0.07	0.05	24.33	ppb
Arsenic	75-2	0.32	0.26	0.30	0.29	10.93	ppb
Barium	135-1	23.48	24.10	25.10	24.22	3.37	ppb
Barium	137-1	23.14	24.43	25.01	24.20	3.95	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.46	9.54	11.11	10.37	7.60	ppb
Boron	11-1	9.67	10.95	10.84	10.49	6.74	ppb
Cadmium	106-1	-0.43	0.48	0.48	0.17	302.56	ppb
Cadmium	108-1	0.08	0.07	0.12	0.09	29.60	ppb
Cadmium	111-1	-0.01	0.03	0.02	0.01	152.46	ppb
Calcium	43-1	14223.97	14769.89	15284.94	14759.60	3.59	ppb
Calcium	44-1	14548.45	15095.94	15784.89	15143.10	4.09	ppb
Chromium	52-2	-0.15	-0.17	-0.15	-0.16		ppb
Cobalt	59-2	0.00	-0.02	0.00	-0.01		ppb
Copper	63-2	342.29	347.01	362.33	350.54	2.99	ppb
Dysprosium	156-2						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	13.19	13.33	14.41	13.64	4.90	ppb
Iron	57-2	15.45	13.93	15.85	15.08	6.73	ppb
Lead	206-1	0.74	0.78	0.82	0.78	4.99	ppb
Lead	207-1	0.69	0.75	0.81	0.75	7.66	ppb
Lead	208-1	0.72	0.78	0.80	0.77	5.85	ppb
Lithium	6-1						%
Magnesium	24-2	4876.95	4903.32	5093.03	4957.77	2.38	ppb
Manganese	55-2	13.08	13.38	13.82	13.43	2.77	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-29RE Instrumnet Name : P7
 Client Sample ID : M19902CR000212.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:20:56 DataFile Name : 370SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	7.24	ppb
Molybdenum	95-1	0.10	0.12	0.15	0.13	22.32	ppb
Molybdenum	96-1	0.11	0.12	0.12	0.12	5.17	ppb
Molybdenum	97-1	0.11	0.13	0.11	0.12	8.36	ppb
Molybdenum	98-1	0.11	0.11	0.14	0.12	14.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.05	3.04	3.31	3.13	4.81	ppb
Phosphorus	31-2	505.10	568.88	538.41	537.46	5.94	ppb
Potassium	39-2	1368.41	1400.44	1435.68	1401.51	2.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.02	0.41	0.26	0.23	86.99	ppb
Selenium	82-1	-6.07	-5.67	-5.78	-5.84		ppb
Silicon	28-1	955.21	986.44	1051.61	997.75	4.93	ppb
Silver	109-1	0.03	0.03	0.02	0.03	17.26	ppb
Silver	107-1	0.03	0.02	0.03	0.03	10.28	ppb
Sodium	23-2	25363.76	25684.50	26892.63	25980.30	3.10	ppb
Strontium	86-1	45.30	46.41	48.80	46.84	3.82	ppb
Strontium	88-1	45.51	46.56	48.32	46.80	3.03	ppb
Sulfur	34-1	2341.25	2591.98	3024.10	2652.44	13.02	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	-0.04	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.20	0.17	0.24	0.20	17.34	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.03	0.04	0.04	0.03	12.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	346.25	350.21	364.45	353.64	2.71	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	22.33	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-29RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000212.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:20:56	DataFile Name :	370SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	70.85	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-30RE Instrumnet Name : P7
 Client Sample ID : M19902CR000214.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:24:25 DataFile Name : 371SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.13	8.41	7.64	7.73	8.33	ppb
Antimony	121-1	0.06	0.05	0.06	0.05	11.03	ppb
Arsenic	75-2	0.26	0.25	0.29	0.27	7.22	ppb
Barium	135-1	21.52	21.96	22.78	22.09	2.88	ppb
Barium	137-1	22.15	22.26	22.64	22.35	1.14	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.84	10.09	11.35	10.09	12.43	ppb
Boron	11-1	9.45	10.51	10.89	10.28	7.27	ppb
Cadmium	106-1	-0.68	-0.66	-0.61	-0.65		ppb
Cadmium	108-1	0.15	-0.04	0.09	0.07	149.39	ppb
Cadmium	111-1	0.00	0.00	0.01	0.01	84.23	ppb
Calcium	43-1	13609.84	14478.38	14718.62	14268.95	4.09	ppb
Calcium	44-1	14235.60	14855.82	15187.84	14759.76	3.27	ppb
Chromium	52-2	-0.13	-0.12	-0.13	-0.13		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	388.87	396.97	409.28	398.37	2.58	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	9.98	10.44	10.38	10.27	2.41	ppb
Iron	57-2	11.53	10.55	10.49	10.86	5.37	ppb
Lead	206-1	0.99	1.01	1.14	1.05	7.96	ppb
Lead	207-1	0.95	0.98	0.98	0.97	1.70	ppb
Lead	208-1	0.95	0.99	1.04	0.99	4.75	ppb
Lithium	6-1						%
Magnesium	24-2	4736.11	4811.27	4995.90	4847.76	2.76	ppb
Manganese	55-2	8.25	8.70	8.96	8.64	4.17	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-30RE Instrumnet Name : P7
 Client Sample ID : M19902CR000214.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:24:25 DataFile Name : 371SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.04	0.05	19.78	ppb
Molybdenum	95-1	0.13	0.13	0.16	0.14	11.85	ppb
Molybdenum	96-1	0.11	0.12	0.11	0.11	4.26	ppb
Molybdenum	97-1	0.11	0.14	0.13	0.13	10.75	ppb
Molybdenum	98-1	0.11	0.13	0.15	0.13	13.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.66	1.70	1.74	1.70	2.50	ppb
Phosphorus	31-2	536.88	530.82	612.09	559.93	8.09	ppb
Potassium	39-2	1359.84	1375.36	1409.08	1381.43	1.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.47	-0.11	0.46	0.28	120.18	ppb
Selenium	78-2	0.02	-0.12	0.85	0.25	209.44	ppb
Selenium	82-1	-4.81	-5.63	-5.48	-5.31		ppb
Silicon	28-1	917.28	989.33	1008.82	971.81	4.96	ppb
Silver	109-1	0.04	0.04	0.04	0.04	6.17	ppb
Silver	107-1	0.03	0.03	0.03	0.03	12.39	ppb
Sodium	23-2	25147.41	25164.81	26455.60	25589.27	2.93	ppb
Strontium	86-1	43.20	44.72	46.58	44.83	3.77	ppb
Strontium	88-1	43.34	45.29	46.79	45.14	3.83	ppb
Sulfur	34-1	1921.00	2453.99	2610.15	2328.38	15.52	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	-0.06	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.24	0.23	0.19	0.22	12.45	ppb
Uranium	238-1	-0.01	0.00	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.04	0.03	0.04	13.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	277.84	280.63	291.93	283.47	2.63	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	86.31	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-30RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:24:25	DataFile Name :	371SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	47.80	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-31RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:27:54	DataFile Name :	372SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.61	8.12	8.35	8.36	2.89	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	7.43	ppb
Arsenic	75-2	0.21	0.28	0.28	0.26	16.15	ppb
Barium	135-1	22.50	22.69	23.07	22.76	1.29	ppb
Barium	137-1	22.02	22.73	23.51	22.75	3.29	ppb
Beryllium	9-1	-0.03	-0.02	-0.02	-0.02		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.74	9.56	11.28	10.19	9.30	ppb
Boron	11-1	10.55	10.59	10.31	10.48	1.46	ppb
Cadmium	106-1	-0.94	-0.31	-0.38	-0.54		ppb
Cadmium	108-1	0.12	0.21	0.17	0.16	28.96	ppb
Cadmium	111-1	0.02	0.07	0.03	0.04	53.73	ppb
Calcium	43-1	14071.42	14355.88	15069.92	14499.07	3.55	ppb
Calcium	44-1	14431.51	15036.72	15567.57	15011.94	3.79	ppb
Chromium	52-2	-0.06	-0.08	-0.07	-0.07		ppb
Cobalt	59-2	0.01	0.00	0.01	0.00	154.18	ppb
Copper	63-2	335.41	337.67	345.77	339.62	1.60	ppb
Dysprosium	156-2						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	10.84	10.80	11.00	10.88	1.00	ppb
Iron	57-2	10.76	12.50	12.46	11.91	8.32	ppb
Lead	206-1	1.05	1.13	1.15	1.11	4.70	ppb
Lead	207-1	0.98	0.97	1.07	1.01	5.67	ppb
Lead	208-1	1.00	1.05	1.10	1.05	4.31	ppb
Lithium	6-1						%
Magnesium	24-2	4861.51	4859.95	4999.11	4906.86	1.63	ppb
Manganese	55-2	9.55	9.73	10.15	9.81	3.13	ppb

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-31RE Instrumnet Name : P7
 Client Sample ID : M19902CR000214.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:27:54 DataFile Name : 372SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.05	0.05	16.29	ppb
Molybdenum	95-1	0.15	0.11	0.13	0.13	12.75	ppb
Molybdenum	96-1	0.11	0.11	0.12	0.11	6.11	ppb
Molybdenum	97-1	0.15	0.13	0.15	0.14	10.88	ppb
Molybdenum	98-1	0.13	0.14	0.12	0.13	6.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.83	2.03	2.04	1.97	5.91	ppb
Phosphorus	31-2	519.57	521.62	579.88	540.36	6.34	ppb
Potassium	39-2	1383.23	1386.53	1416.37	1395.38	1.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.87	-0.71	-0.32	-0.05		ppb
Selenium	82-1	-5.35	-5.48	-4.70	-5.18		ppb
Silicon	28-1	959.09	979.70	1040.54	993.11	4.26	ppb
Silver	109-1	0.03	0.03	0.04	0.04	15.43	ppb
Silver	107-1	0.03	0.04	0.03	0.03	18.53	ppb
Sodium	23-2	25614.44	25488.92	26377.28	25826.88	1.86	ppb
Strontium	86-1	44.87	44.88	46.83	45.53	2.47	ppb
Strontium	88-1	44.84	45.30	47.45	45.86	3.03	ppb
Sulfur	34-1	2201.75	2494.86	2984.22	2560.28	15.44	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	-0.06	-0.06	-0.06	-0.06		ppb
Titanium	47-1	0.18	0.18	0.15	0.17	10.75	ppb
Uranium	238-1	-0.01	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.05	0.03	0.05	0.04	32.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	409.13	411.23	420.95	413.77	1.52	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	25.38	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-31RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:27:54	DataFile Name :	372SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	89.99	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:31:23	DataFile Name :	373CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.35	2.49	3.11	2.65	15.27	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.02	-0.01	-0.02		ppb
Barium	135-1	0.04	0.07	0.03	0.04	53.07	ppb
Barium	137-1	0.07	0.05	0.06	0.06	12.86	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.27	3.92	3.96	3.72	10.40	ppb
Boron	11-1	3.02	2.60	2.82	2.82	7.49	ppb
Cadmium	106-1	0.77	-1.54	-0.14	-0.30		ppb
Cadmium	108-1	-0.02	-0.04	-0.04	-0.03		ppb
Cadmium	111-1	0.03	-0.07	-0.01	-0.02		ppb
Calcium	43-1	15.63	17.62	19.21	17.49	10.24	ppb
Calcium	44-1	8.31	10.01	11.70	10.01	16.92	ppb
Chromium	52-2	-0.05	0.00	0.00	-0.02		ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.02		ppb
Copper	63-2	0.20	0.16	0.22	0.19	14.41	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.51	1.40	1.41	1.44	4.01	ppb
Iron	57-2	1.33	1.34	1.13	1.27	9.15	ppb
Lead	206-1	441.46	457.57	465.69	454.91	2.71	ppb
Lead	207-1	433.84	446.45	457.86	446.05	2.69	ppb
Lead	208-1	446.66	465.01	476.79	462.82	3.28	ppb
Lithium	6-1						%
Magnesium	24-2	2.21	2.35	2.19	2.25	3.95	ppb
Manganese	55-2	0.39	0.36	0.43	0.39	9.38	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:31:23	DataFile Name :	373CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	0.00	0.00	190.27	ppb
Molybdenum	95-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	96-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.03	-0.01	0.00	-0.01		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.02	0.03	0.02	46.40	ppb
Phosphorus	31-2	-7.09	-8.33	-6.51	-7.31		ppb
Potassium	39-2	19.41	19.15	18.45	19.00	2.64	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	0.56	-0.28		ppb
Selenium	78-2	1.45	-0.61	0.09	0.31	336.12	ppb
Selenium	82-1	-4.80	-4.46	-4.15	-4.47		ppb
Silicon	28-1	-8.29	-5.66	-0.09	-4.68		ppb
Silver	109-1	0.00	0.01	0.01	0.01	53.04	ppb
Silver	107-1	0.00	0.00	0.00	0.00	51.17	ppb
Sodium	23-2	47.85	46.80	47.00	47.22	1.18	ppb
Strontium	86-1	-0.01	0.02	0.12	0.04	153.42	ppb
Strontium	88-1	0.07	0.07	0.07	0.07	6.15	ppb
Sulfur	34-1	-610.90	-391.45	-122.73	-375.03		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	-0.01	0.00	0.01	256.84	ppb
Titanium	47-1	-0.05	0.01	-0.03	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	0.00	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.68	0.69	0.88	0.75	15.50	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:31:23	DataFile Name :	373CCV_P7010517-ICPI

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:34:54	DataFile Name :	374CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.22	1.95	1.33	1.50	26.01	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.00	0.00	0.00	0.00	848.33	ppb
Barium	137-1	0.01	0.01	0.00	0.01	50.39	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	2.04	2.44	2.27	2.25	9.04	ppb
Boron	11-1	2.25	2.01	2.22	2.16	5.95	ppb
Cadmium	106-1	-0.89	-0.86	-1.02	-0.92		ppb
Cadmium	108-1	-0.07	-0.04	-0.04	-0.05		ppb
Cadmium	111-1	-0.04	-0.03	-0.04	-0.04		ppb
Calcium	43-1	3.88	1.07	2.64	2.53	55.60	ppb
Calcium	44-1	-4.88	-7.07	-4.48	-5.48		ppb
Chromium	52-2	0.02	0.06	0.00	0.03	137.49	ppb
Cobalt	59-2	-0.02	-0.02	-0.03	-0.02		ppb
Copper	63-2	0.10	0.13	0.16	0.13	25.13	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	0.19	0.27	0.17	0.21	25.41	ppb
Iron	57-2	-0.28	-0.46	-0.67	-0.47		ppb
Lead	206-1	0.12	0.10	0.13	0.12	14.38	ppb
Lead	207-1	0.12	0.14	0.14	0.14	9.52	ppb
Lead	208-1	0.12	0.12	0.14	0.13	8.52	ppb
Lithium	6-1						%
Magnesium	24-2	0.96	0.70	1.14	0.94	23.36	ppb
Manganese	55-2	-0.01	0.00	-0.02	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:34:54	DataFile Name :	374CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	95-1	-0.03	-0.03	-0.02	-0.02		ppb
Molybdenum	96-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	0.00	-0.02		ppb
Molybdenum	98-1	-0.03	-0.02	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	0.00	-0.01		ppb
Phosphorus	31-2	-9.26	-15.72	-2.51	-9.16		ppb
Potassium	39-2	19.83	18.36	16.13	18.11	10.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.04	-0.70	-0.48		ppb
Selenium	78-2	-0.85	0.62	1.02	0.27	371.05	ppb
Selenium	82-1	-4.16	-4.48	-4.04	-4.22		ppb
Silicon	28-1	-6.55	-4.94	-0.18	-3.89		ppb
Silver	109-1	0.00	0.00	0.00	0.00	48.61	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	42.65	42.39	43.11	42.72	0.85	ppb
Strontium	86-1	0.03	-0.01	0.02	0.01	172.68	ppb
Strontium	88-1	0.02	0.03	0.02	0.02	13.66	ppb
Sulfur	34-1	-483.26	-510.12	-156.14	-383.17		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	0.00	-0.01		ppb
Tin	118-1	-0.04	-0.03	-0.05	-0.04		ppb
Titanium	47-1	-0.01	0.01	-0.03	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.04	0.03	-0.06	0.00	1242.34	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:34:54	DataFile Name :	374CCBE_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-17RE2	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:38:28	DataFile Name :	375SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.79	8.94	11.96	9.90	18.06	ppb
Antimony	121-1	0.08	0.06	0.08	0.07	10.73	ppb
Arsenic	75-2	0.30	0.28	0.31	0.30	4.86	ppb
Barium	135-1	24.59	24.98	25.65	25.07	2.13	ppb
Barium	137-1	24.45	25.35	26.30	25.37	3.66	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.87	9.56	10.01	9.81	2.31	ppb
Boron	11-1	9.22	9.61	10.46	9.76	6.49	ppb
Cadmium	106-1	0.30	-0.40	0.22	0.04	935.88	ppb
Cadmium	108-1	0.04	0.07	0.03	0.05	40.04	ppb
Cadmium	111-1	0.07	0.01	0.05	0.04	69.32	ppb
Calcium	43-1	14383.70	14823.35	15521.58	14909.54	3.85	ppb
Calcium	44-1	14765.13	15453.75	16095.75	15438.21	4.31	ppb
Chromium	52-2	-0.14	-0.11	-0.07	-0.11		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	678.20	ppb
Copper	63-2	334.93	337.21	345.62	339.25	1.66	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	24.01	24.71	25.49	24.74	3.00	ppb
Iron	57-2	24.35	24.74	27.71	25.60	7.16	ppb
Lead	206-1	1.43	1.46	1.61	1.50	6.37	ppb
Lead	207-1	1.31	1.37	1.47	1.38	5.94	ppb
Lead	208-1	1.38	1.42	1.53	1.44	5.49	ppb
Lithium	6-1						%
Magnesium	24-2	5094.44	5167.98	5315.04	5192.49	2.16	ppb
Manganese	55-2	12.54	12.82	13.45	12.93	3.61	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-17RE2	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:38:28	DataFile Name :	375SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.06	0.06	6.41	ppb
Molybdenum	95-1	0.14	0.16	0.13	0.14	10.55	ppb
Molybdenum	96-1	0.13	0.12	0.12	0.12	5.11	ppb
Molybdenum	97-1	0.12	0.15	0.14	0.14	10.45	ppb
Molybdenum	98-1	0.13	0.12	0.13	0.13	4.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.27	4.32	4.48	4.36	2.44	ppb
Phosphorus	31-2	625.03	574.51	551.43	583.66	6.45	ppb
Potassium	39-2	1457.46	1466.46	1521.39	1481.77	2.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.10	-0.37	-0.33	-0.20		ppb
Selenium	82-1	-4.44	-4.28	-4.44	-4.39		ppb
Silicon	28-1	985.52	993.58	1084.11	1021.07	5.36	ppb
Silver	109-1	0.04	0.06	0.04	0.05	15.97	ppb
Silver	107-1	0.04	0.05	0.03	0.04	16.13	ppb
Sodium	23-2	27212.37	27418.73	28210.12	27613.74	1.91	ppb
Strontium	86-1	47.58	49.44	51.01	49.34	3.48	ppb
Strontium	88-1	47.52	49.09	51.05	49.22	3.59	ppb
Sulfur	34-1	2272.20	2595.31	3322.81	2730.10	19.71	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.05	-0.05		ppb
Titanium	47-1	0.27	0.22	0.24	0.24	9.68	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.02	0.05	0.04	0.04	40.23	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	285.97	292.57	302.30	293.61	2.80	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	29.07	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-17RE2	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:38:28	DataFile Name :	375SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.02	0.02	42.33	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:41:57	DataFile Name :	376SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.80	2.09	2.53	2.14	17.10	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.03	-0.01	-0.03	-0.02		ppb
Barium	135-1	0.05	0.07	0.06	0.06	18.18	ppb
Barium	137-1	0.06	0.08	0.06	0.07	14.44	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	3.04	2.18	3.23	2.82	19.88	ppb
Boron	11-1	2.38	2.57	2.52	2.49	3.94	ppb
Cadmium	106-1	0.61	0.00	-0.11	0.17	232.03	ppb
Cadmium	108-1	-0.09	-0.07	-0.01	-0.06		ppb
Cadmium	111-1	0.03	0.00	0.00	0.01	278.10	ppb
Calcium	43-1	7.02	11.54	9.21	9.26	24.42	ppb
Calcium	44-1	0.19	0.55	2.12	0.95	107.91	ppb
Chromium	52-2	-0.02	0.03	0.02	0.01	270.24	ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.15	0.12	0.13	0.13	12.27	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	0.45	0.41	0.46	0.44	5.30	ppb
Iron	57-2	0.59	-0.07	-0.06	0.15	246.29	ppb
Lead	206-1	445.30	463.13	487.06	465.16	4.50	ppb
Lead	207-1	435.93	455.36	478.64	456.64	4.68	ppb
Lead	208-1	452.05	470.77	498.57	473.79	4.94	ppb
Lithium	6-1						%
Magnesium	24-2	1.16	1.24	1.10	1.17	6.00	ppb
Manganese	55-2	0.01	0.04	0.02	0.02	70.40	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:41:57	DataFile Name :	376SMPL_P7010517-ICF

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	-0.01	-0.01		ppb
Molybdenum	96-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	97-1	-0.01	0.00	-0.03	-0.01		ppb
Molybdenum	98-1	-0.02	-0.02	-0.01	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.01	0.00	7269.79	ppb
Phosphorus	31-2	-14.30	-22.50	-18.03	-18.28		ppb
Potassium	39-2	6.28	7.61	8.63	7.51	15.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.14	-0.70	-0.70	-0.52		ppb
Selenium	78-2	-0.69	-0.11	-0.65	-0.48		ppb
Selenium	82-1	-4.00	-4.86	-4.26	-4.37		ppb
Silicon	28-1	-11.08	-8.36	-3.40	-7.61		ppb
Silver	109-1	0.00	0.01	0.00	0.00	110.29	ppb
Silver	107-1	0.00	0.00	0.00	0.00	328580.78	ppb
Sodium	23-2	37.90	36.75	35.24	36.63	3.64	ppb
Strontium	86-1	0.08	0.00	0.06	0.05	85.16	ppb
Strontium	88-1	0.03	0.03	0.03	0.03	9.97	ppb
Sulfur	34-1	-602.37	-468.63	-15.48	-362.16		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	-0.02	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.03	0.03	0.01	0.02	46.42	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.47	0.50	0.66	0.54	19.39	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:41:57	DataFile Name :	376SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	101.27	ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:45:27	DataFile Name :	377SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.09	1.11	2.03	1.41	38.35	ppb
Antimony	121-1	0.00	0.00	0.00	0.00		ppb
Arsenic	75-2	-0.02	0.01	-0.04	-0.02		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	0.01	0.00		ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.84	2.28	2.59	2.24	16.68	ppb
Boron	11-1	1.96	1.88	2.25	2.03	9.46	ppb
Cadmium	106-1	0.56	0.75	1.00	0.77	28.42	ppb
Cadmium	108-1	-0.02	-0.09	-0.09	-0.07		ppb
Cadmium	111-1	0.02	0.03	0.04	0.03	34.68	ppb
Calcium	43-1	0.04	-0.10	2.98	0.97	177.92	ppb
Calcium	44-1	-8.05	-5.76	-6.90	-6.90		ppb
Chromium	52-2	-0.01	0.02	0.00	0.00	1592.00	ppb
Cobalt	59-2	-0.03	-0.01	-0.02	-0.02		ppb
Copper	63-2	0.09	0.07	0.09	0.09	12.32	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	0.22	0.12	0.12	0.15	39.78	ppb
Iron	57-2	-0.39	0.38	0.69	0.23	245.18	ppb
Lead	206-1	0.13	0.11	0.09	0.11	18.75	ppb
Lead	207-1	0.10	0.12	0.13	0.12	11.73	ppb
Lead	208-1	0.11	0.12	0.11	0.11	2.62	ppb
Lithium	6-1						%
Magnesium	24-2	0.25	0.45	0.54	0.41	36.19	ppb
Manganese	55-2	-0.02	-0.03	-0.01	-0.02		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:45:27	DataFile Name :	377SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	0.00	0.00	-0.01		ppb
Molybdenum	95-1	-0.03	-0.02	-0.03	-0.03		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.03	-0.03	-0.02	-0.02		ppb
Molybdenum	98-1	-0.03	-0.03	-0.03	-0.03		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	-0.01	-0.01		ppb
Phosphorus	31-2	-30.54	-13.99	-13.03	-19.19		ppb
Potassium	39-2	17.95	18.56	11.98	16.17	22.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.70	-0.70	-0.70	-0.70		ppb
Selenium	78-2	0.52	1.32	0.60	0.82	53.97	ppb
Selenium	82-1	-5.61	-5.36	-4.50	-5.16		ppb
Silicon	28-1	-13.03	-11.18	-7.37	-10.53		ppb
Silver	109-1	0.00	0.01	0.00	0.00	157.68	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	38.63	39.44	36.72	38.26	3.66	ppb
Strontium	86-1	0.02	0.02	0.02	0.02	9.69	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	5.96	ppb
Sulfur	34-1	-517.78	-263.71	8.56	-257.64		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	-0.03	-0.03	-0.03		ppb
Titanium	47-1	-0.04	-0.02	-0.02	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.06	-0.08	-0.06	-0.07		ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:45:27	DataFile Name :	377SMPL_P7010517-ICF

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

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:04:06	DataFile Name :	002CALB_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	50	33	42	20.00	cps
Antimony	121-1	75	92	83	83	10.00	cps
Arsenic	75-2	17	9	20	15	36.66	cps
Barium	135-1	83	58	83	75	19.24	cps
Barium	137-1	75	150	75	100	43.31	cps
Beryllium	9-1	56	33	39	43	27.16	cps
Bismuth	209-1	8840014	8805249	8820892	8822051	0.20	cps
Bismuth	209-2	6108418	6028747	6124521	6087229	0.84	cps
Boron	10-1	33	17	25	25	33.32	cps
Boron	11-1	225	133	200	186	25.46	cps
Cadmium	106-1	2067	2009	2159	2078	3.64	cps
Cadmium	108-1	17	17	13	15	15.76	cps
Cadmium	111-1	855	807	860	841	3.49	cps
Calcium	43-1	100	142	158	133	22.54	cps
Calcium	44-1	17052	16452	16986	16830	1.96	cps
Chromium	52-2	1440	1463	1530	1478	3.16	cps
Cobalt	59-2	290	247	223	253	13.35	cps
Copper	63-2	530	450	540	507	9.74	cps
Dysprosium	156-2	0	10	7	6	91.64	cps
Dysprosium	156-1	0	25	17	14	91.65	cps
Erbium	164-1	25	17	17	19	24.73	cps
Erbium	164-2	43	30	27	33	26.45	cps
Gadolinium	160-2	23	27	20	23	14.29	cps
Gadolinium	160-1	58	42	67	56	22.91	cps
Holmium	165-1	13771734	13473883	13583034	13609550	1.11	cps
Holmium	165-2	7896096	7841221	7840043	7859120	0.41	cps
Indium	115-2	2250551	2222736	2236222	2236503	0.62	cps
Indium	115-1	11089433	11024213	11044413	11052686	0.30	cps
Iron	56-2	3323	3467	3428	3406	2.20	cps
Iron	57-2	72	67	117	85	32.17	cps
Lead	207-1	1045	1250	1111	1135	9.24	cps
Lead	208-1	5356	5428	5267	5351	1.51	cps
Lead	206-1	1495	1267	1356	1372	8.37	cps
Lithium	6-1	804529	801826	800653	802336	0.25	cps
Magnesium	24-2	133	142	150	142	5.88	cps
Manganese	55-2	80	107	103	97	15.03	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:04:06	DataFile Name :	002CALB_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	317	250	306	16.66	cps
Molybdenum	95-1	150	150	192	164	14.68	cps
Molybdenum	96-1	267	217	200	228	15.23	cps
Molybdenum	97-1	92	183	133	136	33.72	cps
Molybdenum	98-1	375	267	283	308	18.92	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	47	103	69	43.91	cps
Phosphorus	31-2	167	175	200	181	9.61	cps
Potassium	39-2	21141	20916	20732	20929	0.98	cps
Rhodium	103-2	5452034	5384379	5464477	5433630	0.79	cps
Rhodium	103-1	10220062	10280013	10296239	10265438	0.39	cps
Scandium	45-2	287417	288044	288311	287924	0.16	cps
Scandium	45-1	6437430	6522546	6479440	6479805	0.66	cps
Selenium	77-2	0	3	10	4	114.60	cps
Selenium	78-2	85	70	83	80	10.14	cps
Selenium	82-1	1217	1164	1125	1169	3.98	cps
Silicon	28-1	747406	759085	761725	756072	1.01	cps
Silver	109-1	25	17	25	22	21.64	cps
Silver	107-1	75	42	100	72	40.52	cps
Sodium	23-2	11897	11213	11230	11447	3.41	cps
Strontium	86-1	625	708	667	667	6.25	cps
Strontium	88-1	200	200	142	181	18.65	cps
Sulfur	34-1	272314	274383	271725	272807	0.51	cps
Terbium	159-2	7849043	7945779	7830480	7875101	0.79	cps
Terbium	159-1	14469424	14156467	14178034	14267975	1.23	cps
Thallium	203-1	167	200	167	178	10.83	cps
Thallium	205-1	483	475	450	469	3.70	cps
Tin	118-1	767	833	875	825	6.62	cps
Titanium	47-1	125	83	183	131	38.47	cps
Uranium	238-1	575	667	558	600	9.72	cps
Vanadium	51-2	27	40	20	29	35.25	cps
Yttrium	89-2	1752507	1752058	1776425	1760330	0.79	cps
Yttrium	89-1	11904899	11787271	11802996	11831722	0.54	cps
Zinc	66-2	93	93	120	102	15.06	cps
Zirconium	90-1	708	692	850	750	11.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:04:06	DataFile Name :	002CALB_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	158	142	156	8.19	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:12:40	DataFile Name :	004CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1375	1492	1784	1550	13.57	cps
Antimony	121-1	17946	18238	18880	18354	2.60	cps
Arsenic	75-2	431	367	337	378	12.77	cps
Barium	135-1	25174	25090	25199	25154	0.23	cps
Barium	137-1	42583	43787	43828	43399	1.63	cps
Beryllium	9-1	1056	1178	1106	1113	5.52	cps
Bismuth	209-2	5981535	6026994	6007899	6005476	0.38	cps
Bismuth	209-1	8667385	8691025	8683643	8680684	0.14	cps
Boron	10-1	733	558	567	619	15.94	cps
Boron	11-1	3476	3442	3701	3539	3.97	cps
Cadmium	111-1	3428	3256	3376	3353	2.64	cps
Cadmium	106-1	2475	2484	2700	2553	5.00	cps
Cadmium	108-1	138	154	167	153	9.58	cps
Calcium	43-1	14066	13940	13874	13960	0.70	cps
Calcium	44-1	240926	240000	239224	240050	0.35	cps
Chromium	52-2	7929	7919	7882	7910	0.31	cps
Cobalt	59-2	5655	5438	5601	5564	2.03	cps
Copper	63-2	8383	8242	8626	8417	2.31	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	25	17	50	31	56.77	cps
Erbium	164-1	67	25	75	56	48.22	cps
Erbium	164-2	33	30	33	32	5.97	cps
Gadolinium	160-2	13	7	13	11	34.61	cps
Gadolinium	160-1	50	58	25	44	39.04	cps
Holmium	165-1	13621094	13614360	13681334	13638929	0.27	cps
Holmium	165-2	7962378	7853164	7930877	7915473	0.71	cps
Indium	115-2	2208669	2229509	2212258	2216812	0.50	cps
Indium	115-1	11032373	11062458	11051464	11048765	0.14	cps
Iron	56-2	126002	125600	128642	126748	1.30	cps
Iron	57-2	3484	3295	3267	3349	3.52	cps
Lead	206-1	8625	8892	8981	8833	2.10	cps
Lead	207-1	7686	8386	7869	7980	4.55	cps
Lead	208-1	35058	36481	36098	35879	2.05	cps
Lithium	6-1	806943	800812	794596	800784	0.77	cps
Magnesium	24-2	98163	100847	97919	98976	1.64	cps
Manganese	55-2	1577	1713	1887	1726	9.00	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:12:40	DataFile Name :	004CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	19197	19572	19706	19492	1.35	cps
Molybdenum	95-1	25749	24697	23929	24792	3.68	cps
Molybdenum	96-1	26033	27427	27160	26873	2.75	cps
Molybdenum	97-1	15100	15000	14808	14969	0.99	cps
Molybdenum	98-1	38520	37283	38169	37990	1.68	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	1443	1623	1537	1535	5.87	cps
Phosphorus	31-2	300	242	233	258	14.06	cps
Potassium	39-2	113197	115716	116632	115182	1.54	cps
Rhodium	103-1	10212635	10223133	10261918	10232562	0.25	cps
Rhodium	103-2	5324986	5409852	5366824	5367220	0.79	cps
Scandium	45-1	6513164	6457701	6536458	6502441	0.62	cps
Scandium	45-2	283563	285921	288949	286144	0.94	cps
Selenium	82-1	1900	1918	1739	1853	5.32	cps
Selenium	77-2	47	37	30	38	22.21	cps
Selenium	78-2	152	165	213	177	18.24	cps
Silicon	28-1	780558	785912	781450	782640	0.37	cps
Silver	109-1	11555	11947	11455	11652	2.23	cps
Silver	107-1	12214	12306	11889	12136	1.81	cps
Sodium	23-2	194691	196773	194235	195233	0.69	cps
Strontium	86-1	3992	4734	3967	4231	10.30	cps
Strontium	88-1	29398	29456	30233	29696	1.57	cps
Sulfur	34-1	274184	273229	274707	274040	0.27	cps
Terbium	159-2	7973547	7885756	7946230	7935178	0.57	cps
Terbium	159-1	14437631	14359209	14170627	14322489	0.96	cps
Thallium	203-1	9771	9637	9395	9601	1.98	cps
Thallium	205-1	23463	22528	22787	22926	2.11	cps
Tin	118-1	41445	41445	42214	41702	1.06	cps
Titanium	47-1	6668	6285	6944	6632	4.99	cps
Uranium	238-1	35240	34439	34647	34776	1.20	cps
Vanadium	51-2	12489	12642	12626	12586	0.67	cps
Yttrium	89-1	11830087	11846725	11982123	11886312	0.70	cps
Yttrium	89-2	1733371	1752031	1746829	1744077	0.55	cps
Zinc	66-2	1020	1007	1040	1022	1.64	cps
Zirconium	90-1	15851	16619	15718	16062	3.03	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:12:40	DataFile Name :	004CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3676	3401	3225	3434	6.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:16:29	DataFile Name :	005CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	84447	84447	83173	84023	0.88	cps
Antimony	121-1	376718	374330	363727	371592	1.86	cps
Arsenic	75-2	18549	18113	18058	18240	1.48	cps
Barium	135-1	664735	676154	668200	669697	0.87	cps
Barium	137-1	1161887	1186412	1169285	1172528	1.07	cps
Beryllium	9-1	54643	53840	53556	54013	1.04	cps
Bismuth	209-1	8664770	8659473	8758892	8694378	0.64	cps
Bismuth	209-2	6015439	6023397	6030887	6023241	0.13	cps
Boron	10-1	6985	7069	6935	6996	0.96	cps
Boron	11-1	36913	37773	37706	37464	1.28	cps
Cadmium	106-1	15401	14641	14324	14789	3.74	cps
Cadmium	108-1	9111	8632	8649	8797	3.09	cps
Cadmium	111-1	122207	123456	122928	122864	0.51	cps
Calcium	43-1	152193	151384	153491	152356	0.70	cps
Calcium	44-1	2494051	2515177	2490892	2500040	0.53	cps
Chromium	52-2	164405	164338	163407	164050	0.34	cps
Cobalt	59-2	277250	282158	276175	278527	1.15	cps
Copper	63-2	414227	415096	411176	413500	0.50	cps
Dysprosium	156-2	13	3	0	6	124.93	cps
Dysprosium	156-1	33	8	25	22	57.29	cps
Erbium	164-1	58	67	33	53	32.88	cps
Erbium	164-2	23	10	20	18	39.03	cps
Gadolinium	160-2	27	10	17	18	47.19	cps
Gadolinium	160-1	42	58	83	61	34.32	cps
Holmium	165-2	7908303	7848742	7930776	7895940	0.54	cps
Holmium	165-1	13526646	13594992	13442626	13521421	0.56	cps
Indium	115-1	11054417	11054131	11015066	11041205	0.21	cps
Indium	115-2	2222453	2210302	2229792	2220849	0.44	cps
Iron	56-2	6892602	6740600	6803576	6812259	1.12	cps
Iron	57-2	170895	167505	168090	168830	1.07	cps
Lead	206-1	406559	406949	402345	405284	0.63	cps
Lead	207-1	369806	371023	363513	368114	1.10	cps
Lead	208-1	1650436	1654809	1643190	1649478	0.36	cps
Lithium	6-1	813065	810810	807510	810462	0.34	cps
Magnesium	24-2	1054304	1065496	1066637	1062146	0.64	cps
Manganese	55-2	173797	172050	172441	172763	0.53	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:16:29	DataFile Name :	005CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	486015	485511	485955	485827	0.06	cps
Molybdenum	95-1	257075	257983	257404	257488	0.18	cps
Molybdenum	96-1	330736	330380	332308	331141	0.31	cps
Molybdenum	97-1	159086	159317	159036	159146	0.09	cps
Molybdenum	98-1	411979	414576	409887	412148	0.57	cps
Neodymium	150-1	47	47	33	42	18.24	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	76270	76036	74066	75457	1.60	cps
Phosphorus	31-2	4526	4101	4593	4406	6.06	cps
Potassium	39-2	522716	529088	528412	526739	0.66	cps
Rhodium	103-2	5344223	5391165	5401090	5378826	0.56	cps
Rhodium	103-1	10137020	10131293	10100712	10123008	0.19	cps
Scandium	45-1	6496459	6536351	6472551	6501787	0.50	cps
Scandium	45-2	287626	288413	286126	287389	0.40	cps
Selenium	77-2	283	317	310	303	5.82	cps
Selenium	78-2	1054	1093	1041	1062	2.54	cps
Selenium	82-1	8406	8233	8449	8363	1.37	cps
Silicon	28-1	1077513	1087027	1079290	1081277	0.47	cps
Silver	109-1	607888	611615	613346	610950	0.46	cps
Silver	107-1	643352	642595	641226	642391	0.17	cps
Sodium	23-2	1982173	1985209	1983526	1983636	0.08	cps
Strontium	86-1	174751	177585	176471	176269	0.81	cps
Strontium	88-1	1549870	1550925	1540189	1546995	0.38	cps
Sulfur	34-1	311828	313247	312325	312467	0.23	cps
Terbium	159-1	14082745	14437519	14354812	14291692	1.30	cps
Terbium	159-2	7916874	7857567	7892672	7889037	0.38	cps
Thallium	203-1	498918	504458	498327	500568	0.68	cps
Thallium	205-1	1198332	1208773	1199854	1202320	0.47	cps
Tin	118-1	442041	439720	431992	437918	1.20	cps
Titanium	47-1	71968	70905	71415	71429	0.74	cps
Uranium	238-1	1765262	1775081	1808204	1782849	1.26	cps
Vanadium	51-2	134588	133491	133595	133891	0.45	cps
Yttrium	89-2	1742756	1752018	1745379	1746718	0.27	cps
Yttrium	89-1	11898526	11946345	11791699	11878857	0.67	cps
Zinc	66-2	48627	48413	48925	48655	0.53	cps
Zirconium	90-1	926681	924968	934006	928551	0.52	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:16:29	DataFile Name :	005CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208514	207532	206517	207521	0.48	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:20:32	DataFile Name :	006CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	210456	206137	209213	208602	1.07	cps
Antimony	121-1	1121792	1107493	1109116	1112800	0.70	cps
Arsenic	75-2	45255	45837	44834	45309	1.11	cps
Barium	135-1	1679289	1687499	1699537	1688775	0.60	cps
Barium	137-1	2930773	2942216	2962152	2945047	0.54	cps
Beryllium	9-1	136246	135494	135355	135698	0.35	cps
Bismuth	209-2	5899158	5946226	5997814	5947733	0.83	cps
Bismuth	209-1	8558073	8646484	8584290	8596282	0.53	cps
Boron	10-1	17836	18212	18228	18092	1.23	cps
Boron	11-1	95024	96029	96231	95761	0.68	cps
Cadmium	106-1	34242	33883	34785	34304	1.32	cps
Cadmium	108-1	22385	21930	22280	22198	1.07	cps
Cadmium	111-1	308075	306014	311633	308574	0.92	cps
Calcium	43-1	380102	380670	381327	380700	0.16	cps
Calcium	44-1	6227420	6213694	6213180	6218098	0.13	cps
Chromium	52-2	408962	410627	411915	410501	0.36	cps
Cobalt	59-2	697225	699487	698468	698394	0.16	cps
Copper	63-2	1017565	1021326	1029490	1022794	0.60	cps
Dysprosium	156-2	13	7	10	10	33.30	cps
Dysprosium	156-1	25	75	0	33	114.57	cps
Erbium	164-1	67	108	58	78	34.44	cps
Erbium	164-2	33	23	30	29	17.63	cps
Gadolinium	160-2	17	30	13	20	44.10	cps
Gadolinium	160-1	67	50	17	44	57.28	cps
Holmium	165-1	13625575	13480549	13551867	13552664	0.54	cps
Holmium	165-2	7783357	7851934	7879475	7838255	0.63	cps
Indium	115-2	2194024	2201752	2197001	2197592	0.18	cps
Indium	115-1	10988150	10972742	10935732	10965541	0.25	cps
Iron	56-2	16989181	17250528	16862020	17033910	1.16	cps
Iron	57-2	418166	421784	416193	418714	0.68	cps
Lead	207-1	916135	918682	920155	918324	0.22	cps
Lead	208-1	4113511	4111554	4136469	4120511	0.34	cps
Lead	206-1	1010737	1004984	1010359	1008693	0.32	cps
Lithium	6-1	815587	820736	807980	814768	0.79	cps
Magnesium	24-2	2657748	2639464	2673431	2656881	0.64	cps
Manganese	55-2	432783	430454	435494	432910	0.58	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:20:32	DataFile Name :	006CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1227336	1234458	1244743	1235513	0.71	cps
Molybdenum	95-1	650230	648106	653690	650676	0.43	cps
Molybdenum	96-1	840027	835891	849566	841828	0.83	cps
Molybdenum	97-1	402771	403533	404125	403476	0.17	cps
Molybdenum	98-1	1049848	1041399	1034460	1041903	0.74	cps
Neodymium	150-1	80	120	33	78	55.78	cps
Neodymium	150-2	13	10	7	10	33.30	cps
Nickel	60-2	187269	186421	186895	186862	0.23	cps
Phosphorus	31-2	10788	10671	11188	10882	2.49	cps
Potassium	39-2	1285850	1293208	1287448	1288835	0.30	cps
Rhodium	103-2	5314458	5317022	5316795	5316092	0.03	cps
Rhodium	103-1	10161736	10064987	10040824	10089183	0.63	cps
Scandium	45-1	6551208	6490894	6506725	6516276	0.48	cps
Scandium	45-2	288715	285465	284715	286298	0.74	cps
Selenium	77-2	790	797	750	779	3.24	cps
Selenium	78-2	2667	2837	2589	2698	4.71	cps
Selenium	82-1	18882	19205	19303	19130	1.15	cps
Silicon	28-1	1572234	1570030	1570839	1571034	0.07	cps
Silver	109-1	1520784	1540061	1546359	1535735	0.87	cps
Silver	107-1	1606187	1599389	1610305	1605293	0.34	cps
Sodium	23-2	4870781	4893974	4913286	4892681	0.43	cps
Strontium	86-1	438085	443565	444766	442139	0.81	cps
Strontium	88-1	3876825	3898623	3942932	3906127	0.86	cps
Sulfur	34-1	371795	370044	370900	370913	0.24	cps
Terbium	159-1	14289039	14335308	14203841	14276063	0.47	cps
Terbium	159-2	7854232	7849148	7862233	7855204	0.08	cps
Thallium	203-1	1253097	1238067	1260401	1250522	0.91	cps
Thallium	205-1	3038585	2998861	3020970	3019472	0.66	cps
Tin	118-1	1095056	1094095	1105364	1098171	0.57	cps
Titanium	47-1	180702	180095	178031	179609	0.78	cps
Uranium	238-1	4534969	4515833	4564678	4538494	0.54	cps
Vanadium	51-2	335017	331562	334044	333541	0.53	cps
Yttrium	89-2	1738308	1737892	1749695	1741965	0.38	cps
Yttrium	89-1	11708697	11926868	11953631	11863066	1.13	cps
Zinc	66-2	121440	121665	121692	121599	0.11	cps
Zirconium	90-1	2328805	2345713	2385729	2353416	1.24	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:20:32	DataFile Name :	006CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	520234	524316	529470	524673	0.88	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:24:17	DataFile Name :	007CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	418395	421364	417270	419010	0.50	cps
Antimony	121-1	2450118	2428733	2424485	2434445	0.56	cps
Arsenic	75-2	91180	90721	91620	91174	0.49	cps
Barium	135-1	3425891	3394052	3421839	3413928	0.51	cps
Barium	137-1	6006659	5902561	5989196	5966138	0.93	cps
Beryllium	9-1	275328	266623	272506	271486	1.64	cps
Bismuth	209-1	8586215	8601236	8528463	8571971	0.45	cps
Bismuth	209-2	5858704	5966915	5978527	5934715	1.11	cps
Boron	10-1	35785	37138	38066	36996	3.10	cps
Boron	11-1	190701	191127	196938	192922	1.81	cps
Cadmium	106-1	64857	69052	66357	66755	3.18	cps
Cadmium	108-1	43713	44252	44612	44193	1.02	cps
Cadmium	111-1	617197	620085	616628	617970	0.30	cps
Calcium	43-1	768712	771987	777663	772787	0.59	cps
Calcium	44-1	12480819	12536768	12616963	12544850	0.55	cps
Chromium	52-2	819146	821671	821602	820806	0.18	cps
Cobalt	59-2	1389666	1392213	1404713	1395531	0.58	cps
Copper	63-2	2052601	2050140	2069603	2057448	0.52	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	17	50	33	33	50.00	cps
Erbium	164-1	50	42	50	47	10.18	cps
Erbium	164-2	43	37	27	36	23.58	cps
Gadolinium	160-2	40	23	23	29	33.32	cps
Gadolinium	160-1	92	50	58	67	33.07	cps
Holmium	165-1	13553663	13650030	13417131	13540274	0.86	cps
Holmium	165-2	7870883	7855613	7893277	7873258	0.24	cps
Indium	115-2	2204460	2221947	2219461	2215289	0.43	cps
Indium	115-1	10939239	10960817	11017897	10972651	0.37	cps
Iron	56-2	34291543	34396329	34357932	34348601	0.15	cps
Iron	57-2	832265	833925	838171	834787	0.36	cps
Lead	206-1	2015466	2034237	2041398	2030367	0.66	cps
Lead	207-1	1850554	1864053	1860886	1858498	0.38	cps
Lead	208-1	8341448	8384368	8377391	8367736	0.28	cps
Lithium	6-1	815739	812865	806503	811702	0.58	cps
Magnesium	24-2	5314279	5363945	5300069	5326098	0.63	cps
Manganese	55-2	874550	870384	881210	875381	0.62	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:24:17	DataFile Name :	007CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2531645	2500910	2497067	2509874	0.76	cps
Molybdenum	95-1	1326191	1322050	1314257	1320833	0.46	cps
Molybdenum	96-1	1705561	1713340	1705300	1708067	0.27	cps
Molybdenum	97-1	816516	830883	825068	824156	0.88	cps
Molybdenum	98-1	2097995	2133410	2132845	2121417	0.96	cps
Neodymium	150-1	167	253	120	180	37.59	cps
Neodymium	150-2	23	7	20	17	52.90	cps
Nickel	60-2	371577	372042	374842	372820	0.47	cps
Phosphorus	31-2	21700	22635	22635	22323	2.42	cps
Potassium	39-2	2586717	2593782	2609144	2596548	0.44	cps
Rhodium	103-1	9915959	10088790	10089873	10031541	1.00	cps
Rhodium	103-2	5309688	5344935	5324577	5326400	0.33	cps
Scandium	45-1	6437947	6558661	6532646	6509751	0.98	cps
Scandium	45-2	287618	291225	289313	289385	0.62	cps
Selenium	82-1	37150	37597	37679	37475	0.76	cps
Selenium	77-2	1567	1570	1647	1595	2.84	cps
Selenium	78-2	5358	5347	5197	5301	1.70	cps
Silicon	28-1	2423932	2437455	2452941	2438109	0.60	cps
Silver	107-1	3161056	3251190	3235370	3215872	1.50	cps
Silver	109-1	3055737	3086663	3082698	3075033	0.55	cps
Sodium	23-2	9673787	9810659	9883191	9789212	1.09	cps
Strontium	86-1	895988	890438	898075	894833	0.44	cps
Strontium	88-1	7902842	7806676	7851349	7853622	0.61	cps
Sulfur	34-1	467587	462832	466591	465670	0.54	cps
Terbium	159-1	14192521	14392761	14270335	14285206	0.71	cps
Terbium	159-2	7891927	7871758	7840075	7867920	0.33	cps
Thallium	203-1	2511647	2523518	2515609	2516925	0.24	cps
Thallium	205-1	6128113	6108133	6124750	6120332	0.17	cps
Tin	118-1	2223029	2223853	2236921	2227934	0.35	cps
Titanium	47-1	362101	363299	364839	363413	0.38	cps
Uranium	238-1	8992856	8941289	8891177	8941774	0.57	cps
Vanadium	51-2	671050	677133	678666	675616	0.60	cps
Yttrium	89-1	12115028	12038846	11936606	12030160	0.74	cps
Yttrium	89-2	1749689	1767966	1768199	1761951	0.60	cps
Zinc	66-2	240803	244178	244571	243184	0.85	cps
Zirconium	90-1	4849289	4828438	4803847	4827191	0.47	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:24:17	DataFile Name :	007CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1074380	1063580	1058314	1065425	0.77	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:27:58	DataFile Name :	008CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	844003	831022	839359	838128	0.78	cps
Antimony	121-1	5154784	5173219	5132663	5153555	0.39	cps
Arsenic	75-2	183293	185043	184428	184255	0.48	cps
Barium	135-1	6986256	6965754	6879137	6943716	0.82	cps
Barium	137-1	11901878	11885835	11766184	11851299	0.63	cps
Beryllium	9-1	531660	532869	534007	532845	0.22	cps
Bismuth	209-2	5873306	5896098	5904001	5891135	0.27	cps
Bismuth	209-1	8499006	8521193	8413278	8477826	0.67	cps
Boron	10-1	71580	73806	74928	73438	2.32	cps
Boron	11-1	374627	387972	391911	384837	2.35	cps
Cadmium	106-1	131858	127552	132238	130549	1.99	cps
Cadmium	108-1	87967	86806	85686	86820	1.31	cps
Cadmium	111-1	1214608	1231453	1220005	1222022	0.70	cps
Calcium	43-1	1544510	1551343	1551111	1548988	0.25	cps
Calcium	44-1	24973615	25084196	25078797	25045536	0.25	cps
Chromium	52-2	1645026	1649069	1655392	1649829	0.32	cps
Cobalt	59-2	2783572	2778598	2786852	2783007	0.15	cps
Copper	63-2	4082409	4119500	4064229	4088713	0.69	cps
Dysprosium	156-2	23	13	37	24	47.91	cps
Dysprosium	156-1	100	92	100	97	4.95	cps
Erbium	164-1	100	75	33	69	48.50	cps
Erbium	164-2	67	17	20	34	81.16	cps
Gadolinium	160-2	47	37	27	37	27.27	cps
Gadolinium	160-1	117	50	58	75	48.43	cps
Holmium	165-1	13714970	13454745	13814276	13661330	1.36	cps
Holmium	165-2	7916624	7920221	7900127	7912324	0.14	cps
Indium	115-2	2206214	2190018	2207915	2201382	0.45	cps
Indium	115-1	10923755	10971180	10834866	10909933	0.63	cps
Iron	56-2	68395018	68508420	68691224	68531554	0.22	cps
Iron	57-2	1671015	1685741	1685783	1680847	0.51	cps
Lead	208-1	16543182	16661649	16510524	16571785	0.48	cps
Lead	206-1	4036625	4053062	4044397	4044695	0.20	cps
Lead	207-1	3670833	3708910	3679888	3686544	0.54	cps
Lithium	6-1	800766	797269	801774	799937	0.30	cps
Magnesium	24-2	10707922	10559006	10641324	10636084	0.70	cps
Manganese	55-2	1757503	1752579	1761859	1757313	0.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:27:58	DataFile Name :	008CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5047012	5073624	5055401	5058679	0.27	cps
Molybdenum	95-1	2683901	2695666	2674065	2684544	0.40	cps
Molybdenum	96-1	3451740	3468502	3428721	3449654	0.58	cps
Molybdenum	97-1	1649400	1657304	1641575	1649426	0.48	cps
Molybdenum	98-1	4281687	4288713	4264266	4278222	0.29	cps
Neodymium	150-1	340	253	227	273	21.68	cps
Neodymium	150-2	37	17	27	27	37.50	cps
Nickel	60-2	737101	742251	737865	739072	0.38	cps
Phosphorus	31-2	43673	41893	43247	42938	2.16	cps
Potassium	39-2	5244952	5245689	5283920	5258187	0.42	cps
Rhodium	103-2	5305070	5272231	5286575	5287959	0.31	cps
Rhodium	103-1	9973158	9802824	9865751	9880578	0.87	cps
Scandium	45-1	6615552	6570803	6601438	6595931	0.35	cps
Scandium	45-2	290702	291873	291262	291279	0.20	cps
Selenium	77-2	3064	3114	3104	3094	0.86	cps
Selenium	78-2	10656	10815	10365	10612	2.15	cps
Selenium	82-1	74053	74126	74419	74200	0.26	cps
Silicon	28-1	4192696	4233671	4246370	4224246	0.66	cps
Silver	109-1	6078137	6154262	6101149	6111183	0.64	cps
Silver	107-1	6588495	6576028	6438370	6534298	1.27	cps
Sodium	23-2	19702932	19561965	19531554	19598817	0.47	cps
Strontium	86-1	1753320	1793833	1785133	1777429	1.20	cps
Strontium	88-1	15614390	15626585	15695885	15645620	0.28	cps
Sulfur	34-1	673191	673881	675131	674068	0.15	cps
Terbium	159-1	14400630	14197403	14286852	14294962	0.71	cps
Terbium	159-2	7953936	7910495	7945725	7936719	0.29	cps
Thallium	203-1	5006781	5033920	5093540	5044747	0.88	cps
Thallium	205-1	11996293	11991915	12086976	12025061	0.45	cps
Tin	118-1	4435768	4492239	4455175	4461061	0.64	cps
Titanium	47-1	721195	722120	729704	724340	0.64	cps
Uranium	238-1	18155413	18007111	17772078	17978201	1.08	cps
Vanadium	51-2	1360025	1361447	1359291	1360254	0.08	cps
Yttrium	89-2	1767603	1763115	1782018	1770912	0.56	cps
Yttrium	89-1	11959002	11993410	11983929	11978780	0.15	cps
Zinc	66-2	484027	485896	485483	485135	0.20	cps
Zirconium	90-1	9521959	9751403	9663910	9645757	1.20	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:27:58	DataFile Name :	008CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2112757	2118163	2111885	2114268	0.16	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:31:35	DataFile Name :	009CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1664795	1681010	1670834	1672213	0.49	cps
Antimony	121-1	10508595	10504172	10550553	10521107	0.24	cps
Arsenic	75-2	363824	367296	366867	365996	0.52	cps
Barium	135-1	13797915	13910078	13944957	13884316	0.55	cps
Barium	137-1	23847737	23712649	23786333	23782240	0.28	cps
Beryllium	9-1	1039783	1051428	1041898	1044370	0.59	cps
Bismuth	209-1	8301809	8405877	8262084	8323257	0.89	cps
Bismuth	209-2	5725556	5776375	5801410	5767780	0.67	cps
Boron	10-1	142123	147083	146950	145385	1.94	cps
Boron	11-1	754018	767935	770477	764143	1.16	cps
Cadmium	106-1	256999	252675	253222	254298	0.93	cps
Cadmium	108-1	167779	171173	170983	169979	1.12	cps
Cadmium	111-1	2381716	2405625	2402335	2396559	0.54	cps
Calcium	43-1	3093459	3096726	3068418	3086201	0.50	cps
Calcium	44-1	49970542	50465968	49524845	49987118	0.94	cps
Chromium	52-2	3282680	3282672	3267942	3277765	0.26	cps
Cobalt	59-2	5526073	5532114	5529572	5529253	0.05	cps
Copper	63-2	7965483	7999969	7998123	7987858	0.24	cps
Dysprosium	156-2	33	20	37	30	29.40	cps
Dysprosium	156-1	142	142	133	139	3.46	cps
Erbium	164-1	42	50	42	44	10.82	cps
Erbium	164-2	37	30	20	29	29.04	cps
Gadolinium	160-2	60	53	50	54	9.35	cps
Gadolinium	160-1	83	92	42	72	37.09	cps
Holmium	165-1	13643034	13697100	13488312	13609482	0.80	cps
Holmium	165-2	7866115	7920167	7871926	7886069	0.38	cps
Indium	115-2	2141534	2163860	2153584	2152993	0.52	cps
Indium	115-1	10744255	10770708	10824519	10779827	0.38	cps
Iron	56-2	134561550	136796667	135049497	135469238	0.87	cps
Iron	57-2	3307971	3351546	3328050	3329189	0.66	cps
Lead	206-1	8023572	7951911	7951724	7975736	0.52	cps
Lead	207-1	7335182	7327844	7414372	7359133	0.65	cps
Lead	208-1	32921651	32776568	32835012	32844410	0.22	cps
Lithium	6-1	790206	786866	792156	789743	0.34	cps
Magnesium	24-2	20775974	20968218	20848807	20864333	0.47	cps
Manganese	55-2	3452542	3499646	3490300	3480829	0.72	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:31:35	DataFile Name :	009CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	10460770	10593827	10379351	10477983	1.03	cps
Molybdenum	95-1	5387029	5409656	5377305	5391330	0.31	cps
Molybdenum	96-1	7139497	7050970	7055170	7081879	0.71	cps
Molybdenum	97-1	3332489	3351975	3318039	3334167	0.51	cps
Molybdenum	98-1	8681172	8677639	8654837	8671216	0.16	cps
Neodymium	150-1	467	467	460	464	0.83	cps
Neodymium	150-2	30	67	27	41	53.99	cps
Nickel	60-2	1444452	1450231	1444356	1446346	0.23	cps
Phosphorus	31-2	86559	88361	85176	86699	1.84	cps
Potassium	39-2	10336552	10555756	10453480	10448596	1.05	cps
Rhodium	103-1	9813164	9737348	9762669	9771060	0.40	cps
Rhodium	103-2	5150880	5197191	5198283	5182118	0.52	cps
Scandium	45-1	6531591	6633482	6545215	6570096	0.84	cps
Scandium	45-2	295147	298048	293944	295713	0.71	cps
Selenium	82-1	144573	146924	146389	145962	0.84	cps
Selenium	77-2	6335	6241	6352	6309	0.94	cps
Selenium	78-2	21186	21225	20999	21136	0.57	cps
Silicon	28-1	5593514	5611288	5585712	5596838	0.23	cps
Silver	109-1	12170123	12335334	12222268	12242575	0.69	cps
Silver	107-1	12857498	12811887	12803155	12824180	0.23	cps
Sodium	23-2	39250308	38739059	38715163	38901510	0.78	cps
Strontium	86-1	3541467	3577376	3573431	3564091	0.55	cps
Strontium	88-1	30947340	31545566	31622468	31371792	1.18	cps
Sulfur	34-1	1073039	1085156	1091687	1083294	0.87	cps
Terbium	159-1	14449221	14396537	14313673	14386477	0.47	cps
Terbium	159-2	7894345	7918936	7898324	7903868	0.17	cps
Thallium	203-1	10323818	10481855	10209459	10338377	1.32	cps
Thallium	205-1	23667854	23734078	23607819	23669917	0.27	cps
Tin	118-1	8886652	8872381	8999489	8919507	0.78	cps
Titanium	47-1	1438893	1460944	1447269	1449035	0.77	cps
Uranium	238-1	35657040	36064417	35260753	35660737	1.13	cps
Vanadium	51-2	2720665	2730841	2737756	2729754	0.31	cps
Yttrium	89-2	1742793	1773648	1772816	1763086	1.00	cps
Yttrium	89-1	11946266	12048566	12072976	12022603	0.56	cps
Zinc	66-2	939418	948786	946976	945060	0.53	cps
Zirconium	90-1	19262261	19412759	19564637	19413219	0.78	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:31:35	DataFile Name :	009CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4239220	4274016	4288807	4267348	0.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:35:07	DataFile Name :	010CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8614278	8505674	8721792	8613914	1.25	cps
Antimony	121-1	47581	49581	51537	49566	3.99	cps
Arsenic	75-2	530	583	598	570	6.32	cps
Barium	135-1	3992	3959	3817	3923	2.37	cps
Barium	137-1	7211	7161	6710	7027	3.92	cps
Beryllium	9-1	344	294	267	302	13.06	cps
Bismuth	209-2	5143784	5167918	5203608	5171770	0.58	cps
Bismuth	209-1	7454756	7494750	7361841	7437116	0.92	cps
Boron	10-1	4901	4351	4184	4479	8.38	cps
Boron	11-1	25547	23135	23369	24017	5.54	cps
Cadmium	106-1	2225	2100	2034	2120	4.59	cps
Cadmium	108-1	58	50	46	51	12.39	cps
Cadmium	111-1	1414	1533	1412	1453	4.78	cps
Calcium	43-1	15294997	15609807	15684635	15529813	1.33	cps
Calcium	44-1	248982922	251472081	251336522	250597175	0.56	cps
Chromium	52-2	95668	96530	98440	96879	1.46	cps
Cobalt	59-2	7372	7342	7705	7473	2.70	cps
Copper	63-2	12512	13003	12449	12655	2.40	cps
Dysprosium	156-1	142	100	133	125	17.64	cps
Dysprosium	156-2	57	60	73	63	13.92	cps
Erbium	164-2	33	53	30	39	32.45	cps
Erbium	164-1	108	108	83	100	14.43	cps
Gadolinium	160-1	158	150	258	189	31.92	cps
Gadolinium	160-2	73	87	107	89	18.87	cps
Holmium	165-2	7604084	7646801	7733116	7661334	0.86	cps
Holmium	165-1	13085804	12961620	13016669	13021364	0.48	cps
Indium	115-2	2102174	2092235	2115407	2103272	0.55	cps
Indium	115-1	10099642	10283516	10204517	10195891	0.90	cps
Iron	56-2	682503860	687967438	689542215	686671171	0.54	cps
Iron	57-2	17135304	17081272	17145527	17120701	0.20	cps
Lead	206-1	14341	13780	14047	14056	2.00	cps
Lead	207-1	12056	12028	12656	12247	2.90	cps
Lead	208-1	55847	55374	56275	55832	0.81	cps
Lithium	6-1	730604	733412	735796	733271	0.35	cps
Magnesium	24-2	104458667	104000567	105849613	104769616	0.92	cps
Manganese	55-2	13036	13690	13450	13392	2.47	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:35:07	DataFile Name :	010CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	21433	21943	23420	22265	4.63	cps
Molybdenum	95-1	34284	36080	37183	35849	4.08	cps
Molybdenum	96-1	44395	46259	46828	45827	2.78	cps
Molybdenum	97-1	21909	22176	23537	22541	3.87	cps
Molybdenum	98-1	54790	55592	59960	56781	4.90	cps
Neodymium	150-1	133	160	147	147	9.09	cps
Neodymium	150-2	63	103	80	82	24.44	cps
Nickel	60-2	25983	25456	25933	25791	1.13	cps
Phosphorus	31-2	283	200	158	214	29.76	cps
Potassium	39-2	52445733	53011033	53719638	53058802	1.20	cps
Rhodium	103-2	4764386	4765965	4804265	4778205	0.47	cps
Rhodium	103-1	9060084	8943528	9081654	9028422	0.82	cps
Scandium	45-1	6526824	6484408	6515524	6508918	0.34	cps
Scandium	45-2	284377	283495	287475	285116	0.73	cps
Selenium	77-2	30	23	17	23	28.56	cps
Selenium	78-2	131	120	157	136	13.93	cps
Selenium	82-1	1510	1406	1408	1441	4.12	cps
Silicon	28-1	802852	796366	792140	797119	0.68	cps
Silver	109-1	1142	1100	1067	1103	3.41	cps
Silver	107-1	1008	1175	1333	1172	13.86	cps
Sodium	23-2	197814879	200888509	200412575	199705321	0.83	cps
Strontium	86-1	116856	115512	115857	116075	0.60	cps
Strontium	88-1	1021958	1017378	1027124	1022153	0.48	cps
Sulfur	34-1	257259	260463	261218	259647	0.81	cps
Terbium	159-2	7699284	7603611	7689744	7664213	0.69	cps
Terbium	159-1	13688795	13752798	13716946	13719513	0.23	cps
Thallium	203-1	6952	5701	5835	6163	11.14	cps
Thallium	205-1	16503	15201	14158	15287	7.68	cps
Tin	118-1	8903	8920	9604	9142	4.37	cps
Titanium	47-1	1150	1192	1167	1170	1.79	cps
Uranium	238-1	8128	7286	7894	7769	5.60	cps
Vanadium	51-2	873	923	957	918	4.57	cps
Yttrium	89-2	1717559	1743317	1750792	1737223	1.00	cps
Yttrium	89-1	11661920	11538585	11594326	11598277	0.53	cps
Zinc	66-2	4434	4367	4287	4363	1.68	cps
Zirconium	90-1	3967	4176	4201	4115	3.11	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:35:07	DataFile Name :	010CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1042	1083	742	956	19.51	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : ICV01 Instrumnet Name : P7
 Client Sample ID : ICV01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 13:46:21 DataFile Name : 012ICV01_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	44224	42821	43197	43414	1.67	cps
Antimony	121-1	1949728	1977910	1944816	1957485	0.91	cps
Arsenic	75-2	75649	74389	75093	75043	0.84	cps
Barium	135-1	271879	273295	273696	272957	0.35	cps
Barium	137-1	468760	475655	474824	473079	0.80	cps
Beryllium	9-1	108748	108715	108626	108696	0.06	cps
Bismuth	209-1	8527306	8652235	8555432	8578324	0.76	cps
Bismuth	209-2	5995966	5964988	5991103	5984019	0.28	cps
Boron	10-1	84972	84704	83136	84271	1.18	cps
Boron	11-1	438749	443621	445098	442489	0.75	cps
Cadmium	106-1	42808	43534	44504	43615	1.95	cps
Cadmium	108-1	23875	24142	24267	24094	0.83	cps
Cadmium	111-1	255374	254384	253520	254426	0.36	cps
Calcium	43-1	71565	69029	68275	69623	2.48	cps
Calcium	44-1	1077478	1083004	1067071	1075851	0.75	cps
Chromium	52-2	329436	326692	329040	328389	0.45	cps
Cobalt	59-2	571013	570368	572276	571219	0.17	cps
Copper	63-2	419247	423325	419455	420676	0.55	cps
Dysprosium	156-2	10	7	3	7	50.03	cps
Dysprosium	156-1	25	33	0	19	89.21	cps
Erbium	164-1	117	67	58	81	39.16	cps
Erbium	164-2	40	57	50	49	17.16	cps
Gadolinium	160-2	27	23	20	23	14.29	cps
Gadolinium	160-1	58	75	83	72	17.62	cps
Holmium	165-1	13711288	13622088	13658194	13663857	0.33	cps
Holmium	165-2	7954467	7814638	7846074	7871727	0.93	cps
Indium	115-1	11236811	11180350	11055990	11157717	0.83	cps
Indium	115-2	2248540	2255890	2250366	2251599	0.17	cps
Iron	56-2	2711194	2729285	2727699	2722726	0.37	cps
Iron	57-2	66133	66618	67366	66706	0.93	cps
Lead	206-1	1645001	1656127	1662130	1654420	0.53	cps
Lead	207-1	1439708	1436826	1449869	1442134	0.48	cps
Lead	208-1	6609328	6628824	6671518	6636557	0.48	cps
Lithium	6-1	822253	835870	817645	825256	1.15	cps
Magnesium	24-2	258938	258335	259358	258877	0.20	cps
Manganese	55-2	177432	179739	178816	178662	0.65	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:46:21	DataFile Name :	012ICV01_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5008419	5006844	5032426	5015897	0.29	cps
Molybdenum	95-1	2656171	2653898	2642965	2651011	0.27	cps
Molybdenum	96-1	3429659	3411729	3410284	3417224	0.32	cps
Molybdenum	97-1	1645473	1631455	1633197	1636708	0.47	cps
Molybdenum	98-1	4290987	4212447	4243458	4248964	0.93	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	152686	154423	151955	153021	0.83	cps
Phosphorus	31-2	208	200	150	186	16.95	cps
Potassium	39-2	456941	449946	453944	453611	0.77	cps
Rhodium	103-2	5434851	5448922	5501620	5461798	0.64	cps
Rhodium	103-1	10432006	10204325	10355543	10330625	1.12	cps
Scandium	45-1	6804120	6708662	6694531	6735771	0.89	cps
Scandium	45-2	300615	299550	301440	300535	0.32	cps
Selenium	77-2	1257	1313	1267	1279	2.37	cps
Selenium	78-2	4340	4449	4401	4396	1.25	cps
Selenium	82-1	30499	31082	30534	30705	1.06	cps
Silicon	28-1	3506277	3487029	3484182	3492496	0.34	cps
Silver	109-1	1233034	1245018	1241051	1239701	0.49	cps
Silver	107-1	1304354	1305054	1297026	1302145	0.34	cps
Sodium	23-2	825352	816932	817808	820031	0.56	cps
Strontium	86-1	1761121	1787958	1783769	1777616	0.81	cps
Strontium	88-1	15565391	15613020	15670227	15616213	0.34	cps
Sulfur	34-1	269853	271624	267323	269600	0.80	cps
Terbium	159-1	14412761	14417259	14276593	14368871	0.56	cps
Terbium	159-2	7984123	7922658	7987264	7964682	0.46	cps
Thallium	203-1	2030751	2022406	2035898	2029685	0.34	cps
Thallium	205-1	4917566	4909813	4957983	4928454	0.52	cps
Tin	118-1	4487903	4501540	4459001	4482815	0.48	cps
Titanium	47-1	716014	712872	708618	712502	0.52	cps
Uranium	238-1	16995064	17195035	17285229	17158443	0.87	cps
Vanadium	51-2	273991	273413	275200	274201	0.33	cps
Yttrium	89-2	1802696	1794810	1797174	1798227	0.23	cps
Yttrium	89-1	12258179	12194436	12266835	12239817	0.32	cps
Zinc	66-2	100637	100637	100389	100554	0.14	cps
Zirconium	90-1	9609068	9599229	9583554	9597283	0.13	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:46:21	DataFile Name :	012ICV01_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2113032	2106545	2118693	2112757	0.29	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:58:30	DataFile Name :	013CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	108	58	72	43.68	cps
Antimony	121-1	12356	14308	15442	14035	11.12	cps
Arsenic	75-2	57	67	56	60	9.94	cps
Barium	135-1	50	42	25	39	32.73	cps
Barium	137-1	92	67	58	72	24.02	cps
Beryllium	9-1	56	44	111	70	50.75	cps
Bismuth	209-1	8672059	8548198	8733370	8651209	1.09	cps
Bismuth	209-2	5936025	5976495	5982926	5965148	0.43	cps
Boron	10-1	483	450	558	497	11.16	cps
Boron	11-1	2292	2600	2575	2489	6.88	cps
Cadmium	106-1	2034	1925	2192	2050	6.54	cps
Cadmium	108-1	8	17	4	10	65.47	cps
Cadmium	111-1	836	765	888	830	7.44	cps
Calcium	44-1	17745	17978	17862	17862	0.65	cps
Calcium	43-1	150	133	133	139	6.93	cps
Chromium	52-2	1443	1517	1407	1456	3.85	cps
Cobalt	59-2	127	173	143	148	16.00	cps
Copper	63-2	627	557	537	573	8.24	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-2	20	20	43	28	48.49	cps
Erbium	164-1	25	33	33	31	15.74	cps
Gadolinium	160-1	42	50	75	56	31.22	cps
Gadolinium	160-2	20	13	10	14	35.26	cps
Holmium	165-2	8040519	7911799	7970384	7974234	0.81	cps
Holmium	165-1	13680751	13594695	13815156	13696867	0.81	cps
Indium	115-2	2238558	2274258	2243981	2252266	0.85	cps
Indium	115-1	11219847	11252037	11304288	11258724	0.38	cps
Iron	56-2	4890	4740	5240	4957	5.18	cps
Iron	57-2	106	78	117	100	20.03	cps
Lead	206-1	1789	1706	1828	1774	3.52	cps
Lead	207-1	1561	1550	1489	1533	2.54	cps
Lead	208-1	7307	7168	6818	7097	3.55	cps
Lithium	6-1	811878	816477	810281	812878	0.40	cps
Magnesium	24-2	325	325	317	322	1.49	cps
Manganese	55-2	73	57	63	64	13.01	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:58:30	DataFile Name :	013CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1192	1242	1189	4.56	cps
Molybdenum	95-1	1067	1567	1517	1383	19.91	cps
Molybdenum	96-1	1442	1492	1725	1553	9.74	cps
Molybdenum	97-1	725	825	1075	875	20.60	cps
Molybdenum	98-1	2150	2234	2692	2359	12.37	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	53	77	50	60	24.22	cps
Phosphorus	31-2	200	217	167	194	13.10	cps
Potassium	39-2	22192	22685	22927	22601	1.66	cps
Rhodium	103-2	5411108	5470480	5467531	5449707	0.61	cps
Rhodium	103-1	10413061	10340061	10402073	10385065	0.38	cps
Scandium	45-1	6653969	6712268	6672929	6679722	0.45	cps
Scandium	45-2	291757	294270	294641	293556	0.53	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	80	74	80	78	4.13	cps
Selenium	82-1	1285	1128	1166	1193	6.90	cps
Silicon	28-1	723153	726017	724642	724604	0.20	cps
Silver	107-1	125	158	117	133	16.54	cps
Silver	109-1	117	117	75	103	23.41	cps
Sodium	23-2	17177	17469	17970	17539	2.29	cps
Strontium	86-1	750	775	683	736	6.44	cps
Strontium	88-1	275	225	275	258	11.17	cps
Sulfur	34-1	271575	269217	270053	270282	0.44	cps
Terbium	159-2	7960567	7967060	8031995	7986541	0.49	cps
Terbium	159-1	14405816	14256073	14473641	14378510	0.77	cps
Thallium	203-1	458	483	575	506	12.15	cps
Thallium	205-1	1225	1133	1192	1183	3.92	cps
Tin	118-1	1358	1617	1734	1570	12.23	cps
Titanium	47-1	108	158	108	125	23.09	cps
Uranium	238-1	183	258	308	250	25.17	cps
Vanadium	51-2	30	17	33	27	33.06	cps
Yttrium	89-2	1768940	1801897	1793144	1787994	0.95	cps
Yttrium	89-1	12213685	12130177	12121213	12155025	0.42	cps
Zinc	66-2	160	140	103	134	21.37	cps
Zirconium	90-1	933	1000	1200	1045	13.29	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:58:30	DataFile Name :	013CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	225	275	233	16.37	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : ICSA01 Instrumnet Name : P7
 Client Sample ID : ICSA01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 14:04:39 DataFile Name : 014ICSA01_P7010517-IC

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	7886428	7886287	7929042	7900586	0.31	cps
Antimony	121-1	18121	18346	19815	18760	4.90	cps
Arsenic	75-2	167	146	126	146	13.92	cps
Barium	135-1	3884	3826	4059	3923	3.10	cps
Barium	137-1	6393	6377	7186	6652	6.95	cps
Beryllium	9-1	344	333	278	319	11.21	cps
Bismuth	209-1	8077931	8233578	8163417	8158309	0.96	cps
Bismuth	209-2	5536580	5566839	5606092	5569837	0.63	cps
Boron	10-1	525	517	500	514	2.48	cps
Boron	11-1	2725	2909	2634	2756	5.08	cps
Cadmium	106-1	2059	2017	2200	2092	4.60	cps
Cadmium	108-1	1550	1404	1483	1479	4.94	cps
Cadmium	111-1	2238	2298	2364	2300	2.75	cps
Calcium	43-1	2874935	2914066	2915491	2901497	0.79	cps
Calcium	44-1	47021492	47604503	47497959	47374651	0.66	cps
Chromium	52-2	63509	63593	63811	63638	0.24	cps
Cobalt	59-2	6011	6365	6408	6261	3.48	cps
Copper	63-2	31588	31371	30880	31279	1.16	cps
Dysprosium	156-2	23	30	20	24	20.83	cps
Dysprosium	156-1	50	42	50	47	10.18	cps
Erbium	164-1	50	67	117	78	44.61	cps
Erbium	164-2	63	37	37	46	33.79	cps
Gadolinium	160-2	43	33	40	39	13.09	cps
Gadolinium	160-1	83	150	92	108	33.53	cps
Holmium	165-1	13649699	13707618	13616681	13657999	0.34	cps
Holmium	165-2	7855442	7894612	7850289	7866781	0.31	cps
Indium	115-2	2156760	2155244	2170793	2160932	0.40	cps
Indium	115-1	10821570	10958901	10923246	10901239	0.65	cps
Iron	56-2	254753539	254902533	256300361	255318811	0.33	cps
Iron	57-2	6299159	6360386	6378254	6345933	0.65	cps
Lead	206-1	36506	36478	36495	36493	0.04	cps
Lead	207-1	28860	29172	28275	28769	1.58	cps
Lead	208-1	138170	139237	137883	138430	0.52	cps
Lithium	6-1	797124	802569	798395	799363	0.36	cps
Magnesium	24-2	20166043	19860726	19865137	19963969	0.88	cps
Manganese	55-2	13730	13446	13463	13546	1.17	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:04:39	DataFile Name :	014ICSA01_P7010517-IC

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5939707	6011888	6013142	5988245	0.70	cps
Molybdenum	95-1	10290057	10365201	10356679	10337313	0.40	cps
Molybdenum	96-1	10993300	11037488	11177817	11069535	0.87	cps
Molybdenum	97-1	6411630	6386679	6472036	6423448	0.68	cps
Molybdenum	98-1	16496952	16397381	16562412	16485582	0.50	cps
Neodymium	150-1	33	40	27	33	20.00	cps
Neodymium	150-2	17	3	30	17	80.01	cps
Nickel	60-2	7419	7699	7365	7494	2.39	cps
Phosphorus	31-2	419298	415064	420109	418157	0.65	cps
Potassium	39-2	20257031	20037931	20366837	20220600	0.83	cps
Rhodium	103-2	5102266	5108056	5128707	5113010	0.27	cps
Rhodium	103-1	9739441	9787640	9742183	9756421	0.28	cps
Scandium	45-1	6665408	6651269	6696469	6671049	0.35	cps
Scandium	45-2	291116	291721	295749	292862	0.86	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	81	104	72	86	18.86	cps
Selenium	82-1	1217	1167	1146	1177	3.07	cps
Silicon	28-1	844105	857553	862785	854814	1.13	cps
Silver	109-1	400	542	617	519	21.18	cps
Silver	107-1	717	642	617	658	7.91	cps
Sodium	23-2	37888712	37367623	37504546	37586960	0.72	cps
Strontium	86-1	116276	114454	115645	115458	0.80	cps
Strontium	88-1	1004573	1012168	1023101	1013281	0.92	cps
Sulfur	34-1	4143227	4153518	4204481	4167075	0.79	cps
Terbium	159-1	14230560	14306435	14319976	14285657	0.34	cps
Terbium	159-2	7858525	7755197	7879679	7831134	0.85	cps
Thallium	203-1	1275	1592	1800	1556	17.00	cps
Thallium	205-1	3526	3784	4143	3817	8.12	cps
Tin	118-1	2675	2975	2717	2789	5.83	cps
Titanium	47-1	2725541	2743847	2714340	2727909	0.55	cps
Uranium	238-1	708	817	800	775	7.53	cps
Vanadium	51-2	370	427	443	413	9.30	cps
Yttrium	89-2	1747790	1754542	1767573	1756635	0.57	cps
Yttrium	89-1	11979154	12015597	12095501	12030084	0.49	cps
Zinc	66-2	5541	5358	5554	5484	2.00	cps
Zirconium	90-1	2767	2892	2684	2781	3.77	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:04:39	DataFile Name :	014ICSA01_P7010517-IC

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	608	525	708	614	14.95	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : ICSAB01 Instrumnet Name : P7
 Client Sample ID : ICSAB01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 14:08:07 DataFile Name : 015ICSB_P7010517-ICP

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8154486	7968195	8147729	8090137	1.31	cps
Antimony	121-1	212511	213589	217004	214368	1.09	cps
Arsenic	75-2	7055	7243	7150	7149	1.31	cps
Barium	135-1	55762	55093	56809	55888	1.55	cps
Barium	137-1	100999	99993	98514	99835	1.25	cps
Beryllium	9-1	21171	21544	20943	21219	1.43	cps
Bismuth	209-2	5615597	5585377	5677808	5626261	0.84	cps
Bismuth	209-1	8246493	8277208	8277622	8267108	0.22	cps
Boron	10-1	7536	7936	7619	7697	2.74	cps
Boron	11-1	39912	41132	39954	40333	1.72	cps
Cadmium	106-1	8061	8161	7711	7978	2.96	cps
Cadmium	108-1	5334	5239	5510	5361	2.56	cps
Cadmium	111-1	49426	49624	49321	49457	0.31	cps
Calcium	43-1	2950955	2941394	2953896	2948748	0.22	cps
Calcium	44-1	48146290	48048377	48101521	48098729	0.10	cps
Chromium	52-2	125334	127163	125721	126072	0.76	cps
Cobalt	59-2	115205	112214	114926	114115	1.45	cps
Copper	63-2	111572	111668	110631	111290	0.51	cps
Dysprosium	156-2	50	23	20	31	52.86	cps
Dysprosium	156-1	75	50	50	58	24.74	cps
Erbium	164-1	100	83	183	122	43.83	cps
Erbium	164-2	33	33	30	32	5.97	cps
Gadolinium	160-2	70	67	37	58	31.77	cps
Gadolinium	160-1	83	67	75	75	11.11	cps
Holmium	165-1	13671639	13709196	13781521	13720785	0.41	cps
Holmium	165-2	8019841	7884413	7907137	7937130	0.91	cps
Indium	115-2	2188667	2189845	2201260	2193257	0.32	cps
Indium	115-1	10929946	10898096	11071893	10966645	0.84	cps
Iron	56-2	256489528	258570800	257621111	257560480	0.40	cps
Iron	57-2	6387255	6403684	6434396	6408445	0.37	cps
Lead	206-1	190293	191475	193920	191896	0.96	cps
Lead	207-1	159793	161299	161936	161009	0.68	cps
Lead	208-1	743072	749170	749144	747129	0.47	cps
Lithium	6-1	793096	802369	802494	799320	0.67	cps
Magnesium	24-2	20729634	20198007	20350993	20426211	1.34	cps
Manganese	55-2	47102	48212	47339	47551	1.23	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:08:07	DataFile Name :	015ICSB_P7010517-ICP

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	6542531	6533887	6563159	6546526	0.23	cps
Molybdenum	95-1	10726748	10710455	10659831	10699011	0.33	cps
Molybdenum	96-1	11684531	11605531	11716724	11668929	0.49	cps
Molybdenum	97-1	6688661	6725285	6679640	6697862	0.36	cps
Molybdenum	98-1	16956881	17225473	17036726	17073027	0.81	cps
Neodymium	150-2	33	30	7	23	62.26	cps
Neodymium	150-1	53	60	73	62	16.37	cps
Nickel	60-2	35473	35841	35958	35757	0.71	cps
Phosphorus	31-2	422071	422708	423513	422764	0.17	cps
Potassium	39-2	20467112	20568574	20756040	20597242	0.71	cps
Rhodium	103-2	5178340	5161918	5214631	5184963	0.52	cps
Rhodium	103-1	9742374	9897161	9797894	9812476	0.80	cps
Scandium	45-1	6672038	6655806	6659370	6662404	0.13	cps
Scandium	45-2	294218	294927	299007	296051	0.87	cps
Selenium	77-2	97	133	140	123	18.92	cps
Selenium	78-2	507	452	498	486	6.13	cps
Selenium	82-1	3973	3989	4065	4009	1.23	cps
Silicon	28-1	1135515	1138958	1149685	1141386	0.65	cps
Silver	109-1	219620	218724	220424	219589	0.39	cps
Silver	107-1	231791	231502	231817	231703	0.08	cps
Sodium	23-2	38663381	38173228	38397051	38411220	0.64	cps
Strontium	86-1	282851	283144	283724	283240	0.16	cps
Strontium	88-1	2475634	2474998	2498554	2483062	0.54	cps
Sulfur	34-1	4227365	4199785	4211153	4212768	0.33	cps
Terbium	159-2	7947917	7948417	7949081	7948472	0.01	cps
Terbium	159-1	14515784	14460913	14562290	14512995	0.35	cps
Thallium	203-1	191500	188931	191654	190695	0.80	cps
Thallium	205-1	457375	455667	462015	458352	0.72	cps
Tin	118-1	399455	400281	401069	400268	0.20	cps
Titanium	47-1	2834853	2846106	2844684	2841881	0.22	cps
Uranium	238-1	1601749	1617041	1615029	1611273	0.52	cps
Vanadium	51-2	52513	54006	52299	52939	1.76	cps
Yttrium	89-2	1771641	1771166	1782307	1775038	0.35	cps
Yttrium	89-1	12007983	12082000	12031521	12040501	0.31	cps
Zinc	66-2	15258	15579	15145	15327	1.47	cps
Zirconium	90-1	875869	880752	884705	880442	0.50	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:08:07	DataFile Name :	015ICSB_P7010517-ICP

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	197796	199023	199988	198936	0.55	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV68	Instrumnet Name :	P7
Client Sample ID :	CCV68	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:11:35	DataFile Name :	016CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	868707	862937	859899	863848	0.52	cps
Antimony	121-1	5207494	5161009	5185576	5184693	0.45	cps
Arsenic	75-2	188547	188755	186451	187918	0.68	cps
Barium	135-1	7023051	7043557	7063220	7043276	0.29	cps
Barium	137-1	12058040	12113121	12088582	12086581	0.23	cps
Beryllium	9-1	540733	534971	536698	537467	0.55	cps
Bismuth	209-2	5867208	5861710	5919967	5882962	0.55	cps
Bismuth	209-1	8450942	8518735	8466092	8478590	0.42	cps
Boron	10-1	71545	71955	74015	72505	1.83	cps
Boron	11-1	378854	385378	389270	384501	1.37	cps
Cadmium	106-1	132372	132581	132776	132576	0.15	cps
Cadmium	108-1	89954	88700	90151	89602	0.88	cps
Cadmium	111-1	1242941	1250044	1258538	1250507	0.62	cps
Calcium	43-1	1595653	1603960	1610325	1603313	0.46	cps
Calcium	44-1	25831121	25952764	25713636	25832507	0.46	cps
Chromium	52-2	1698834	1688436	1687153	1691474	0.38	cps
Cobalt	59-2	2829265	2850693	2861532	2847163	0.58	cps
Copper	63-2	4183905	4182889	4191876	4186223	0.12	cps
Dysprosium	156-1	108	92	67	89	23.59	cps
Dysprosium	156-2	40	27	17	28	42.13	cps
Erbium	164-2	23	30	37	30	22.23	cps
Erbium	164-1	33	58	67	53	32.88	cps
Gadolinium	160-1	75	58	42	58	28.57	cps
Gadolinium	160-2	23	50	50	41	37.46	cps
Holmium	165-2	7982057	8009532	7964295	7985295	0.29	cps
Holmium	165-1	13959875	13936792	13721578	13872748	0.95	cps
Indium	115-1	11222511	11188622	11150505	11187212	0.32	cps
Indium	115-2	2238589	2247911	2239927	2242142	0.22	cps
Iron	56-2	70275110	70238665	69716654	70076810	0.45	cps
Iron	57-2	1718029	1721149	1729546	1722908	0.35	cps
Lead	206-1	4030002	4051618	4048229	4043283	0.29	cps
Lead	207-1	3664022	3718012	3738487	3706841	1.04	cps
Lead	208-1	16487684	16711604	16669396	16622895	0.72	cps
Lithium	6-1	822575	821788	816290	820218	0.42	cps
Magnesium	24-2	10962726	10992618	10907019	10954121	0.40	cps
Manganese	55-2	1793168	1805673	1807339	1802060	0.43	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV68	Instrumnet Name :	P7
Client Sample ID :	CCV68	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:11:35	DataFile Name :	016CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5189748	5245652	5259181	5231527	0.70	cps
Molybdenum	95-1	2736988	2769867	2772475	2759777	0.72	cps
Molybdenum	96-1	3544166	3566920	3551300	3554129	0.33	cps
Molybdenum	97-1	1704381	1698654	1700185	1701073	0.17	cps
Molybdenum	98-1	4412193	4413179	4385230	4403534	0.36	cps
Neodymium	150-2	30	37	23	30	22.23	cps
Neodymium	150-1	253	287	240	260	9.25	cps
Nickel	60-2	751859	754496	754308	753554	0.20	cps
Phosphorus	31-2	45838	44643	45245	45242	1.32	cps
Potassium	39-2	5462302	5493712	5390638	5448884	0.97	cps
Rhodium	103-2	5379908	5365749	5406355	5384004	0.38	cps
Rhodium	103-1	10106471	10196462	10133864	10145599	0.45	cps
Scandium	45-1	6775860	6833699	6861522	6823693	0.64	cps
Scandium	45-2	299988	302409	302249	301549	0.45	cps
Selenium	82-1	75929	76702	76837	76489	0.64	cps
Selenium	77-2	3287	3244	3344	3292	1.52	cps
Selenium	78-2	10934	11041	10730	10902	1.45	cps
Silicon	28-1	4236500	4269374	4279135	4261670	0.52	cps
Silver	107-1	6645842	6688651	6725374	6686622	0.60	cps
Silver	109-1	6223866	6235473	6276937	6245425	0.45	cps
Sodium	23-2	20262157	20157641	20286646	20235482	0.34	cps
Strontium	86-1	1839894	1827053	1853209	1840052	0.71	cps
Strontium	88-1	16248173	16011412	16136530	16132038	0.73	cps
Sulfur	34-1	684675	684820	688484	685993	0.31	cps
Terbium	159-2	8028861	8192507	8005910	8075759	1.26	cps
Terbium	159-1	14597059	14748290	14530316	14625222	0.76	cps
Thallium	203-1	5063431	5083295	5035284	5060670	0.48	cps
Thallium	205-1	12058750	12064963	12001185	12041633	0.29	cps
Tin	118-1	4572872	4559405	4545928	4559402	0.30	cps
Titanium	47-1	742724	750605	749259	747529	0.56	cps
Uranium	238-1	17613254	17608629	17653465	17625116	0.14	cps
Vanadium	51-2	1405786	1408547	1393375	1402569	0.58	cps
Yttrium	89-1	12463513	12347146	12440909	12417189	0.50	cps
Yttrium	89-2	1810377	1808112	1825391	1814627	0.52	cps
Zinc	66-2	493097	494131	494022	493750	0.12	cps
Zirconium	90-1	10156464	9964314	10080180	10066986	0.96	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV68	Instrumnet Name :	P7
Client Sample ID :	CCV68	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:11:35	DataFile Name :	016CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2185771	2184970	2202863	2191201	0.46	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB68 Instrumnet Name : P7
 Client Sample ID : CCB68 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 14:21:52 DataFile Name : 017CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	50	75	67	21.65	cps
Antimony	121-1	14950	16953	19406	17103	13.05	cps
Arsenic	75-2	76	50	65	64	20.46	cps
Barium	135-1	92	25	75	64	54.31	cps
Barium	137-1	175	92	125	131	32.13	cps
Beryllium	9-1	44	44	67	52	24.74	cps
Bismuth	209-1	8631383	8579952	8641696	8617677	0.38	cps
Bismuth	209-2	5946042	5900774	5920244	5922353	0.38	cps
Boron	10-1	683	567	683	644	10.45	cps
Boron	11-1	3401	3134	3150	3228	4.63	cps
Cadmium	106-1	2292	2025	2025	2114	7.28	cps
Cadmium	108-1	0	4	8	4	99.96	cps
Cadmium	111-1	929	817	828	858	7.19	cps
Calcium	43-1	142	142	217	167	25.98	cps
Calcium	44-1	17294	17186	17261	17247	0.32	cps
Chromium	52-2	1630	1510	1383	1508	8.18	cps
Cobalt	59-2	180	177	143	167	12.16	cps
Copper	63-2	840	830	830	833	0.69	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	25	17	0	14	91.65	cps
Erbium	164-1	50	25	42	39	32.73	cps
Erbium	164-2	37	10	23	23	57.15	cps
Gadolinium	160-2	13	23	23	20	28.87	cps
Gadolinium	160-1	58	33	50	47	26.97	cps
Holmium	165-1	13694241	13608598	13764612	13689150	0.57	cps
Holmium	165-2	8027627	7886439	8009162	7974409	0.96	cps
Indium	115-2	2248997	2258247	2262533	2256592	0.31	cps
Indium	115-1	11156733	11333602	11285884	11258740	0.81	cps
Iron	56-2	5962	5735	6151	5950	3.51	cps
Iron	57-2	133	150	111	131	14.84	cps
Lead	206-1	1356	1372	1461	1396	4.06	cps
Lead	207-1	1278	1206	1117	1200	6.73	cps
Lead	208-1	5706	5439	5384	5510	3.13	cps
Lithium	6-1	797596	792209	791979	793928	0.40	cps
Magnesium	24-2	383	358	308	350	10.91	cps
Manganese	55-2	77	67	80	74	9.32	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB68	Instrumnet Name :	P7
Client Sample ID :	CCB68	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:21:52	DataFile Name :	017CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1517	1592	2000	1703	15.28	cps
Molybdenum	95-1	1900	2125	2884	2303	22.38	cps
Molybdenum	96-1	2067	2359	2909	2445	17.49	cps
Molybdenum	97-1	1258	1634	1684	1525	15.23	cps
Molybdenum	98-1	3267	3901	4351	3840	14.18	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Neodymium	150-1	0	13	13	9	86.60	cps
Nickel	60-2	87	67	80	78	13.09	cps
Phosphorus	31-2	142	175	175	164	11.74	cps
Potassium	39-2	23244	23728	21884	22952	4.17	cps
Rhodium	103-2	5465900	5471573	5460988	5466154	0.10	cps
Rhodium	103-1	10551038	10376263	10587623	10504975	1.08	cps
Scandium	45-1	6688343	6732020	6646177	6688847	0.64	cps
Scandium	45-2	295963	294806	295177	295315	0.20	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	87	100	76	88	13.74	cps
Selenium	82-1	1069	1108	971	1049	6.70	cps
Silicon	28-1	765714	761300	762345	763120	0.30	cps
Silver	107-1	167	267	167	200	28.87	cps
Silver	109-1	125	142	200	156	25.31	cps
Sodium	23-2	17511	17936	17602	17683	1.27	cps
Strontium	86-1	883	725	775	795	10.19	cps
Strontium	88-1	225	250	258	244	7.10	cps
Sulfur	34-1	258649	258209	257411	258090	0.24	cps
Terbium	159-1	14308273	14291835	14514769	14371625	0.86	cps
Terbium	159-2	7943010	7966325	7966850	7958728	0.17	cps
Thallium	203-1	383	425	367	392	7.67	cps
Thallium	205-1	925	933	1042	967	6.73	cps
Tin	118-1	1342	1317	1667	1442	13.54	cps
Titanium	47-1	150	183	150	161	11.94	cps
Uranium	238-1	150	208	225	194	20.25	cps
Vanadium	51-2	23	20	17	20	16.65	cps
Yttrium	89-2	1800464	1793752	1792952	1795723	0.23	cps
Yttrium	89-1	12241332	12231068	12206319	12226240	0.15	cps
Zinc	66-2	120	110	157	129	19.06	cps
Zirconium	90-1	1142	1117	1042	1100	4.73	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB68	Instrumnet Name :	P7
Client Sample ID :	CCB68	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:21:52	DataFile Name :	017CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	183	275	233	19.88	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:25:22	DataFile Name :	018SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1925	1750	2042	1906	7.70	cps
Antimony	121-1	24046	23621	26167	24611	5.54	cps
Arsenic	75-2	346	413	415	391	9.97	cps
Barium	135-1	25274	24957	24731	24987	1.09	cps
Barium	137-1	43352	44439	44698	44163	1.62	cps
Beryllium	9-1	1056	1083	850	996	12.79	cps
Bismuth	209-2	5864527	5936533	5971352	5924137	0.92	cps
Bismuth	209-1	8576398	8612405	8578582	8589128	0.24	cps
Boron	10-1	1008	1100	1267	1125	11.64	cps
Boron	11-1	6010	6343	6076	6143	2.87	cps
Cadmium	106-1	2625	2450	2350	2475	5.62	cps
Cadmium	108-1	188	200	183	190	4.56	cps
Cadmium	111-1	3411	3100	3344	3285	4.99	cps
Calcium	43-1	15225	14549	14141	14638	3.74	cps
Calcium	44-1	242989	248022	247035	246016	1.08	cps
Chromium	52-2	7989	7622	8039	7883	2.89	cps
Cobalt	59-2	5441	5705	5621	5589	2.41	cps
Copper	63-2	9030	9090	9003	9041	0.49	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Erbium	164-2	43	37	47	42	12.06	cps
Erbium	164-1	58	75	42	58	28.57	cps
Gadolinium	160-2	10	17	20	16	32.73	cps
Gadolinium	160-1	42	8	25	25	66.68	cps
Holmium	165-1	13636025	13538902	13754641	13643190	0.79	cps
Holmium	165-2	7854252	7854649	8036647	7915183	1.33	cps
Indium	115-2	2290669	2315439	2303526	2303212	0.54	cps
Indium	115-1	11342958	11423686	11309983	11358876	0.52	cps
Iron	56-2	132924	134415	133479	133606	0.56	cps
Iron	57-2	3350	3562	3189	3367	5.55	cps
Lead	206-1	8609	8820	8525	8651	1.76	cps
Lead	207-1	7836	7992	8147	7992	1.95	cps
Lead	208-1	35792	35592	35659	35681	0.29	cps
Lithium	6-1	794177	790421	791414	792004	0.25	cps
Magnesium	24-2	100865	100646	101434	100982	0.40	cps
Manganese	55-2	1763	1977	1773	1838	6.55	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:25:22	DataFile Name :	018SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	21483	21609	21551	21548	0.29	cps
Molybdenum	95-1	25816	26492	25774	26027	1.55	cps
Molybdenum	96-1	29790	29606	29765	29721	0.34	cps
Molybdenum	97-1	15876	16176	16427	16160	1.71	cps
Molybdenum	98-1	41252	40801	42172	41408	1.69	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Nickel	60-2	1580	1400	1607	1529	7.35	cps
Phosphorus	31-2	283	217	242	247	13.62	cps
Potassium	39-2	121705	121595	121572	121624	0.06	cps
Rhodium	103-2	5525051	5546159	5567104	5546105	0.38	cps
Rhodium	103-1	10467572	10402945	10525121	10465212	0.58	cps
Scandium	45-1	6694962	6728286	6678399	6700549	0.38	cps
Scandium	45-2	296779	299381	299121	298427	0.48	cps
Selenium	82-1	1822	1745	1804	1790	2.26	cps
Selenium	78-2	209	181	154	181	15.30	cps
Selenium	77-2	17	13	43	24	67.26	cps
Silicon	28-1	787361	789867	800103	792443	0.85	cps
Silver	109-1	11505	11739	11989	11744	2.06	cps
Silver	107-1	11497	11697	12631	11942	5.07	cps
Sodium	23-2	204891	205700	207933	206175	0.76	cps
Strontium	86-1	4301	4192	4192	4229	1.48	cps
Strontium	88-1	31310	31419	29999	30909	2.56	cps
Sulfur	34-1	258591	264311	260046	260983	1.14	cps
Terbium	159-2	7957383	7973473	7946104	7958987	0.17	cps
Terbium	159-1	14405658	14384520	14414012	14401397	0.11	cps
Thallium	203-1	9045	9470	9095	9204	2.53	cps
Thallium	205-1	23104	23163	23380	23216	0.63	cps
Tin	118-1	42565	44103	42934	43201	1.86	cps
Titanium	47-1	7160	6635	6944	6913	3.82	cps
Uranium	238-1	34154	33812	35224	34396	2.14	cps
Vanadium	51-2	12762	13196	12275	12745	3.61	cps
Yttrium	89-1	12255925	12141673	12390736	12262778	1.02	cps
Yttrium	89-2	1815101	1815068	1819377	1816515	0.14	cps
Zinc	66-2	1123	1260	1153	1179	6.09	cps
Zirconium	90-1	17678	17161	16835	17225	2.47	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:25:22	DataFile Name :	018SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3426	4334	4001	3920	11.72	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:42:36	DataFile Name :	019SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	33	58	56	37.75	cps
Antimony	121-1	3426	4084	4859	4123	17.41	cps
Arsenic	75-2	20	13	35	23	49.56	cps
Barium	135-1	67	58	25	50	44.10	cps
Barium	137-1	17	75	83	58	62.27	cps
Beryllium	9-1	33	72	33	46	48.50	cps
Bismuth	209-1	8592893	8582031	8508054	8560992	0.54	cps
Bismuth	209-2	5816633	5795342	5910130	5840701	1.05	cps
Boron	10-1	258	183	267	236	19.44	cps
Boron	11-1	1333	1342	1367	1347	1.29	cps
Cadmium	111-1	838	767	954	853	11.09	cps
Cadmium	106-1	2092	1917	2392	2134	11.26	cps
Cadmium	108-1	8	0	8	6	86.60	cps
Calcium	43-1	133	50	92	92	45.46	cps
Calcium	44-1	15417	15759	14933	15370	2.70	cps
Chromium	52-2	1383	1420	1493	1432	3.91	cps
Cobalt	59-2	117	117	123	119	3.24	cps
Copper	63-2	603	563	727	631	13.49	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	42	33	42	39	12.38	cps
Erbium	164-2	37	13	23	24	47.91	cps
Gadolinium	160-2	17	23	40	27	45.07	cps
Gadolinium	160-1	58	33	33	42	34.65	cps
Holmium	165-1	13446078	13407664	13275613	13376452	0.67	cps
Holmium	165-2	7802476	7782647	7822160	7802428	0.25	cps
Indium	115-2	2219590	2218279	2227438	2221769	0.22	cps
Indium	115-1	11052607	11055926	11044889	11051141	0.05	cps
Iron	56-2	3634	4140	3995	3923	6.64	cps
Iron	57-2	94	78	94	89	10.83	cps
Lead	206-1	1061	961	1061	1028	5.62	cps
Lead	207-1	967	983	989	980	1.18	cps
Lead	208-1	4234	4067	4417	4239	4.13	cps
Lithium	6-1	780197	775182	776321	777233	0.34	cps
Magnesium	24-2	167	283	225	225	25.93	cps
Manganese	55-2	50	63	87	67	27.84	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:42:36	DataFile Name :	019SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	650	742	767	719	8.54	cps
Molybdenum	95-1	542	717	867	708	22.96	cps
Molybdenum	96-1	767	992	975	911	13.76	cps
Molybdenum	97-1	458	500	675	544	21.12	cps
Molybdenum	98-1	1033	1350	1217	1200	13.25	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	60	73	70	68	10.24	cps
Phosphorus	31-2	150	117	133	133	12.50	cps
Potassium	39-2	21158	21817	22301	21759	2.64	cps
Rhodium	103-2	5368723	5386273	5463047	5406015	0.93	cps
Rhodium	103-1	10317109	10244884	10303305	10288433	0.37	cps
Scandium	45-1	6544392	6582849	6572781	6566674	0.30	cps
Scandium	45-2	289185	288117	287694	288332	0.27	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	87	74	52	71	25.07	cps
Selenium	82-1	1071	1211	1020	1100	8.97	cps
Silicon	28-1	769469	758880	763025	763791	0.70	cps
Silver	109-1	83	167	208	153	41.66	cps
Silver	107-1	125	167	308	200	48.05	cps
Sodium	23-2	13732	14074	13990	13932	1.28	cps
Strontium	86-1	683	675	858	739	14.01	cps
Strontium	88-1	225	117	192	178	31.21	cps
Sulfur	34-1	264443	265746	262413	264201	0.64	cps
Terbium	159-1	14183559	14287934	14082080	14184524	0.73	cps
Terbium	159-2	7887295	7804861	7773833	7821996	0.75	cps
Thallium	203-1	108	183	158	150	25.46	cps
Thallium	205-1	433	383	317	378	15.49	cps
Tin	118-1	775	792	858	808	5.45	cps
Titanium	47-1	142	183	133	153	17.54	cps
Uranium	238-1	142	50	117	103	46.11	cps
Vanadium	51-2	7	13	7	9	43.25	cps
Yttrium	89-2	1758799	1766452	1775023	1766758	0.46	cps
Yttrium	89-1	11930679	11893939	11995594	11940071	0.43	cps
Zinc	66-2	133	117	170	140	19.49	cps
Zirconium	90-1	800	1025	1017	947	13.47	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:42:36	DataFile Name :	019SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	158	92	139	29.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:46:07	DataFile Name :	020SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3334	3501	3617	3484	4.09	cps
Antimony	121-1	38637	37710	37584	37977	1.51	cps
Arsenic	75-2	733	728	687	716	3.53	cps
Barium	135-1	47223	48151	47097	47490	1.21	cps
Barium	137-1	81229	81706	84986	82640	2.47	cps
Beryllium	9-1	1789	2034	2122	1982	8.71	cps
Bismuth	209-1	8468955	8583647	8544303	8532302	0.68	cps
Bismuth	209-2	5919450	5938949	5924597	5927665	0.17	cps
Boron	10-1	1408	1442	1400	1417	1.56	cps
Boron	11-1	7435	7552	7677	7555	1.60	cps
Cadmium	106-1	2517	2859	2684	2687	6.36	cps
Cadmium	108-1	296	296	292	294	0.82	cps
Cadmium	111-1	5240	5443	5241	5308	2.21	cps
Calcium	43-1	27618	26742	26633	26998	2.00	cps
Calcium	44-1	455526	451477	453699	453567	0.45	cps
Chromium	52-2	14124	14320	14451	14298	1.15	cps
Cobalt	59-2	10604	10511	10257	10457	1.72	cps
Copper	63-2	16166	15739	16246	16050	1.70	cps
Dysprosium	156-2	13	3	7	8	65.47	cps
Dysprosium	156-1	33	17	17	22	43.30	cps
Erbium	164-1	108	75	92	92	18.18	cps
Erbium	164-2	43	37	37	39	9.89	cps
Gadolinium	160-2	17	33	30	27	33.06	cps
Gadolinium	160-1	25	33	75	44	60.28	cps
Holmium	165-2	7863976	7890679	7953126	7902594	0.58	cps
Holmium	165-1	13401433	13451612	13362733	13405259	0.33	cps
Indium	115-1	11154181	11027863	11241469	11141171	0.96	cps
Indium	115-2	2259751	2249538	2249489	2252926	0.26	cps
Iron	56-2	1275863	1287052	1290356	1284424	0.59	cps
Iron	57-2	31301	32091	31351	31581	1.40	cps
Lead	206-1	15242	14920	15604	15255	2.24	cps
Lead	207-1	14419	13991	14024	14145	1.68	cps
Lead	208-1	63906	62660	63283	63283	0.98	cps
Lithium	6-1	787631	782581	786049	785420	0.33	cps
Magnesium	24-2	193721	192983	192954	193219	0.22	cps
Manganese	55-2	3510	3437	3390	3446	1.76	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:46:07	DataFile Name :	020SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	38921	39380	38996	39099	0.63	cps
Molybdenum	95-1	48199	47471	47371	47680	0.95	cps
Molybdenum	96-1	53986	53208	52582	53259	1.32	cps
Molybdenum	97-1	29323	29640	29524	29495	0.54	cps
Molybdenum	98-1	75970	77059	76573	76534	0.71	cps
Neodymium	150-1	7	7	20	11	69.25	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	3027	3280	3047	3118	4.52	cps
Phosphorus	31-2	275	275	408	319	24.10	cps
Potassium	39-2	208055	204650	207878	206861	0.93	cps
Rhodium	103-2	5455847	5411997	5433159	5433668	0.40	cps
Rhodium	103-1	10308406	10342898	10297079	10316127	0.23	cps
Scandium	45-1	6524349	6564843	6617400	6568864	0.71	cps
Scandium	45-2	291754	290573	288768	290365	0.52	cps
Selenium	77-2	57	37	47	47	21.43	cps
Selenium	78-2	263	300	278	280	6.65	cps
Selenium	82-1	2364	2373	2337	2358	0.81	cps
Silicon	28-1	813909	828921	819344	820725	0.93	cps
Silver	109-1	21442	21659	21417	21506	0.62	cps
Silver	107-1	23095	23287	22719	23033	1.25	cps
Sodium	23-2	376555	369502	371231	372429	0.99	cps
Strontium	86-1	7769	7211	7135	7372	4.70	cps
Strontium	88-1	58102	57022	57392	57505	0.95	cps
Sulfur	34-1	266935	269105	270082	268707	0.60	cps
Terbium	159-1	14291880	14318802	14424554	14345079	0.49	cps
Terbium	159-2	7878486	7936408	7897991	7904295	0.37	cps
Thallium	203-1	17103	17846	18355	17768	3.54	cps
Thallium	205-1	42277	42870	43656	42934	1.61	cps
Tin	118-1	80312	80682	79986	80327	0.43	cps
Titanium	47-1	13073	12189	13290	12851	4.54	cps
Uranium	238-1	64082	64795	65274	64717	0.93	cps
Vanadium	51-2	23806	24971	24410	24396	2.39	cps
Yttrium	89-2	1783542	1758718	1775499	1772586	0.71	cps
Yttrium	89-1	12009502	11859274	12001868	11956881	0.71	cps
Zinc	66-2	1987	2194	2104	2095	4.95	cps
Zirconium	90-1	32780	31794	32847	32474	1.81	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:46:07	DataFile Name :	020SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	6894	7352	7177	7141	3.24	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-1	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:49:38	DataFile Name :	021SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	517	608	569	8.32	cps
Antimony	121-1	3609	3651	3592	3617	0.83	cps
Arsenic	75-2	170	137	130	146	14.90	cps
Barium	135-1	3367	3351	3409	3376	0.89	cps
Barium	137-1	5760	6043	5735	5846	2.93	cps
Beryllium	9-1	300	294	272	289	5.09	cps
Bismuth	209-2	5835371	5821127	5908672	5855057	0.80	cps
Bismuth	209-1	8567184	8334349	8409455	8436996	1.41	cps
Boron	10-1	258	317	292	289	10.13	cps
Boron	11-1	1542	1450	1433	1475	3.96	cps
Cadmium	111-1	1292	1432	1404	1376	5.38	cps
Cadmium	106-1	2034	2084	2134	2084	2.40	cps
Cadmium	108-1	71	46	54	57	22.36	cps
Calcium	43-1	1183	917	1075	1058	12.67	cps
Calcium	44-1	30825	31251	31243	31106	0.78	cps
Chromium	52-2	2357	2257	2244	2286	2.71	cps
Cobalt	59-2	1617	1423	1593	1545	6.83	cps
Copper	63-2	2757	2797	2824	2793	1.20	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Erbium	164-2	27	17	23	22	22.91	cps
Erbium	164-1	33	17	42	31	41.65	cps
Gadolinium	160-1	100	75	33	69	48.50	cps
Gadolinium	160-2	13	23	37	24	47.91	cps
Holmium	165-2	7860686	7629028	7873782	7787832	1.77	cps
Holmium	165-1	13334550	13354787	13133788	13274375	0.92	cps
Indium	115-2	2245836	2227407	2232068	2235104	0.43	cps
Indium	115-1	11124583	11131417	11015208	11090403	0.59	cps
Iron	56-2	39704	39532	39198	39478	0.65	cps
Iron	57-2	894	1089	1011	998	9.81	cps
Lead	206-1	3367	2934	2856	3052	9.02	cps
Lead	207-1	2689	2773	2756	2739	1.61	cps
Lead	208-1	12920	12386	11830	12379	4.40	cps
Lithium	6-1	786742	782718	787303	785588	0.32	cps
Magnesium	24-2	5385	5693	5560	5546	2.79	cps
Manganese	55-2	953	1060	1047	1020	5.70	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-1	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:49:38	DataFile Name :	021SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2967	2975	3000	2981	0.58	cps
Molybdenum	95-1	1825	2017	2134	1992	7.82	cps
Molybdenum	96-1	2517	2392	2459	2456	2.55	cps
Molybdenum	97-1	1350	1425	1292	1356	4.93	cps
Molybdenum	98-1	2850	2917	3309	3025	8.19	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Nickel	60-2	417	503	393	438	13.24	cps
Phosphorus	31-2	150	175	117	147	19.88	cps
Potassium	39-2	24579	24496	24187	24421	0.85	cps
Rhodium	103-2	5379667	5417933	5431513	5409705	0.50	cps
Rhodium	103-1	10229530	10164286	10217289	10203702	0.34	cps
Scandium	45-1	6530849	6509150	6490954	6510318	0.31	cps
Scandium	45-2	290182	290102	290845	290376	0.14	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	85	96	102	94	8.98	cps
Selenium	82-1	930	905	970	935	3.47	cps
Silicon	28-1	784338	778978	771762	778359	0.81	cps
Silver	109-1	3392	3292	3501	3395	3.07	cps
Silver	107-1	3209	3225	3467	3301	4.38	cps
Sodium	23-2	23453	23336	23611	23466	0.59	cps
Strontium	86-1	1617	1717	1625	1653	3.36	cps
Strontium	88-1	8086	8153	8353	8197	1.69	cps
Sulfur	34-1	268747	269801	270569	269706	0.34	cps
Terbium	159-1	14076387	14163028	14142667	14127361	0.32	cps
Terbium	159-2	7846689	7762360	7829293	7812781	0.57	cps
Thallium	203-1	2542	2684	2584	2603	2.80	cps
Thallium	205-1	6010	6452	6627	6363	5.00	cps
Tin	118-1	55899	52838	53426	54054	3.00	cps
Titanium	47-1	475	542	450	489	9.69	cps
Uranium	238-1	8953	8520	8870	8781	2.62	cps
Vanadium	51-2	737	720	703	720	2.32	cps
Yttrium	89-2	1753651	1757393	1764183	1758409	0.30	cps
Yttrium	89-1	11951388	11876914	11956957	11928420	0.37	cps
Zinc	66-2	467	417	487	457	7.90	cps
Zirconium	90-1	4718	5193	5401	5104	6.86	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-1	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:49:38	DataFile Name :	021SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1150	1108	983	1081	8.03	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : WATER MDL-2 Instrumnet Name : P7
 Client Sample ID : WATER MDL-2 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 14:53:09 DataFile Name : 022SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	475	500	492	2.94	cps
Antimony	121-1	3100	3334	3034	3156	4.99	cps
Arsenic	75-2	111	111	148	123	17.32	cps
Barium	135-1	3384	3392	3442	3406	0.93	cps
Barium	137-1	5751	5768	6027	5849	2.64	cps
Beryllium	9-1	350	306	333	330	6.81	cps
Bismuth	209-2	5761684	5814191	5868821	5814898	0.92	cps
Bismuth	209-1	8392957	8360742	8352668	8368789	0.25	cps
Boron	10-1	258	183	325	256	27.73	cps
Boron	11-1	1150	1392	1275	1272	9.50	cps
Cadmium	106-1	2150	2175	2084	2136	2.22	cps
Cadmium	108-1	71	50	42	54	27.74	cps
Cadmium	111-1	1451	1459	1458	1456	0.30	cps
Calcium	43-1	942	975	1117	1011	9.19	cps
Calcium	44-1	30967	31418	31460	31282	0.87	cps
Chromium	52-2	2234	2524	2320	2359	6.31	cps
Cobalt	59-2	1577	1573	1540	1563	1.30	cps
Copper	63-2	2780	2720	2790	2764	1.37	cps
Dysprosium	156-2	7	0	10	6	91.64	cps
Dysprosium	156-1	25	8	0	11	114.58	cps
Erbium	164-1	25	42	50	39	32.73	cps
Erbium	164-2	40	7	23	23	71.42	cps
Gadolinium	160-2	30	20	20	23	24.74	cps
Gadolinium	160-1	33	83	50	56	45.83	cps
Holmium	165-1	13303269	13245728	13353506	13300835	0.41	cps
Holmium	165-2	7659946	7738764	7721330	7706680	0.54	cps
Indium	115-2	2220281	2237831	2219221	2225778	0.47	cps
Indium	115-1	11036570	11092406	11000777	11043251	0.42	cps
Iron	56-2	38345	38507	39515	38789	1.63	cps
Iron	57-2	856	1111	922	963	13.77	cps
Lead	206-1	2889	3145	3078	3037	4.37	cps
Lead	207-1	2850	2723	2717	2763	2.73	cps
Lead	208-1	12542	12058	12414	12338	2.03	cps
Lithium	6-1	786063	783200	778246	782503	0.51	cps
Magnesium	24-2	5651	5785	5693	5710	1.20	cps
Manganese	55-2	903	1060	953	972	8.23	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-2	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:53:09	DataFile Name :	022SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2917	2967	2925	2937	0.91	cps
Molybdenum	95-1	1742	1775	1792	1770	1.44	cps
Molybdenum	96-1	2142	2475	2350	2323	7.25	cps
Molybdenum	97-1	1017	1125	1050	1064	5.22	cps
Molybdenum	98-1	2650	2825	2892	2789	4.48	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Nickel	60-2	440	473	507	473	7.04	cps
Phosphorus	31-2	133	192	200	175	20.76	cps
Potassium	39-2	24045	24605	24554	24401	1.27	cps
Rhodium	103-2	5297451	5373889	5328006	5333115	0.72	cps
Rhodium	103-1	10029422	10123791	10220402	10124539	0.94	cps
Scandium	45-2	288011	289400	290755	289389	0.47	cps
Scandium	45-1	6492576	6467890	6546069	6502178	0.61	cps
Selenium	82-1	771	808	808	796	2.72	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	74	83	98	85	14.25	cps
Silicon	28-1	782992	782687	778560	781413	0.32	cps
Silver	109-1	3342	3142	3234	3239	3.09	cps
Silver	107-1	3367	3467	3209	3348	3.89	cps
Sodium	23-2	22492	23753	23244	23163	2.74	cps
Strontium	86-1	2100	1650	1508	1753	17.63	cps
Strontium	88-1	8186	7869	8119	8058	2.07	cps
Sulfur	34-1	269867	273305	272926	272033	0.69	cps
Terbium	159-2	7823562	7806237	7816682	7815494	0.11	cps
Terbium	159-1	14149939	14135249	14077244	14120811	0.27	cps
Thallium	203-1	2709	2484	2434	2542	5.76	cps
Thallium	205-1	6335	6435	6210	6327	1.78	cps
Tin	118-1	56385	54608	57260	56084	2.41	cps
Titanium	47-1	492	517	400	469	13.08	cps
Uranium	238-1	8587	8820	8486	8631	1.98	cps
Vanadium	51-2	727	720	690	712	2.74	cps
Yttrium	89-2	1740088	1771260	1759970	1757106	0.90	cps
Yttrium	89-1	11859214	11879446	11779706	11839455	0.45	cps
Zinc	66-2	423	390	377	397	6.06	cps
Zirconium	90-1	4934	4718	4518	4723	4.41	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-2	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:53:09	DataFile Name :	022SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1108	917	1325	1117	18.30	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-3	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:56:41	DataFile Name :	023SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	442	592	492	508	15.03	cps
Antimony	121-1	2775	2942	2750	2823	3.69	cps
Arsenic	75-2	117	102	115	111	7.27	cps
Barium	135-1	3601	3276	3634	3503	5.65	cps
Barium	137-1	6318	5585	5910	5938	6.19	cps
Beryllium	9-1	311	289	356	319	10.66	cps
Bismuth	209-2	5811965	5846944	5869417	5842775	0.50	cps
Bismuth	209-1	8431136	8394737	8456662	8427512	0.37	cps
Boron	10-1	158	250	283	231	28.08	cps
Boron	11-1	1225	1275	1408	1303	7.27	cps
Cadmium	106-1	2034	2225	2217	2159	5.02	cps
Cadmium	111-1	1348	1508	1475	1444	5.84	cps
Cadmium	108-1	38	67	67	57	29.57	cps
Calcium	43-1	983	942	1008	978	3.44	cps
Calcium	44-1	29615	30107	28913	29545	2.03	cps
Chromium	52-2	2467	2354	2430	2417	2.39	cps
Cobalt	59-2	1500	1443	1633	1526	6.39	cps
Copper	63-2	2667	2650	2777	2698	2.55	cps
Dysprosium	156-1	0	25	25	17	86.60	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Erbium	164-2	20	23	23	22	8.65	cps
Erbium	164-1	50	25	8	28	75.51	cps
Gadolinium	160-1	25	33	33	31	15.74	cps
Gadolinium	160-2	33	7	13	18	78.05	cps
Holmium	165-2	7808108	7776527	7800721	7795118	0.21	cps
Holmium	165-1	13265438	13261379	13170122	13232313	0.41	cps
Indium	115-1	10994772	11082247	11176466	11084495	0.82	cps
Indium	115-2	2240381	2233277	2263411	2245689	0.70	cps
Iron	56-2	38796	38557	38774	38709	0.34	cps
Iron	57-2	950	856	833	880	7.04	cps
Lead	206-1	3089	3006	2811	2969	4.80	cps
Lead	207-1	2656	2589	2739	2661	2.82	cps
Lead	208-1	12230	11925	11825	11993	1.76	cps
Lithium	6-1	793719	785070	793428	790739	0.62	cps
Magnesium	24-2	5635	5676	5693	5668	0.53	cps
Manganese	55-2	880	873	940	898	4.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-3	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:56:41	DataFile Name :	023SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2575	2834	2800	2737	5.14	cps
Molybdenum	95-1	1608	1709	1842	1720	6.81	cps
Molybdenum	96-1	2059	2292	2217	2189	5.44	cps
Molybdenum	97-1	1075	1017	1283	1125	12.46	cps
Molybdenum	98-1	2850	2809	2875	2845	1.18	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Nickel	60-2	430	480	473	461	5.89	cps
Phosphorus	31-2	75	208	267	183	53.59	cps
Potassium	39-2	24145	24321	24621	24362	0.99	cps
Rhodium	103-2	5392109	5376448	5432574	5400377	0.54	cps
Rhodium	103-1	10147285	10317608	10215663	10226852	0.84	cps
Scandium	45-1	6590295	6692640	6551905	6611613	1.10	cps
Scandium	45-2	290019	292064	287789	289957	0.74	cps
Selenium	82-1	942	913	821	892	7.05	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	94	102	72	90	17.23	cps
Silicon	28-1	777274	782852	782272	780799	0.39	cps
Silver	107-1	3334	3534	3342	3403	3.33	cps
Silver	109-1	2975	3276	3084	3112	4.88	cps
Sodium	23-2	23769	22843	23311	23308	1.99	cps
Strontium	86-1	1592	1700	1642	1645	3.30	cps
Strontium	88-1	8019	7752	7761	7844	1.93	cps
Sulfur	34-1	274994	276553	272106	274551	0.82	cps
Terbium	159-2	7832139	7795998	7882744	7836961	0.56	cps
Terbium	159-1	14122825	14099544	14176151	14132840	0.28	cps
Thallium	203-1	2584	2600	2475	2553	2.66	cps
Thallium	205-1	5777	6285	6260	6107	4.69	cps
Tin	118-1	52877	49018	47649	49848	5.44	cps
Titanium	47-1	542	542	517	533	2.71	cps
Uranium	238-1	8503	8895	8737	8712	2.26	cps
Vanadium	51-2	727	650	647	674	6.71	cps
Yttrium	89-1	11889561	11935911	11911510	11912328	0.19	cps
Yttrium	89-2	1765609	1759044	1762605	1762419	0.19	cps
Zinc	66-2	370	397	430	399	7.54	cps
Zirconium	90-1	4776	4568	5001	4782	4.53	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-3	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:56:41	DataFile Name :	023SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1183	1142	1192	1172	2.28	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-4	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:00:12	DataFile Name :	024SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	467	467	439	10.96	cps
Antimony	121-1	2867	3017	2575	2820	7.97	cps
Arsenic	75-2	100	117	98	105	9.72	cps
Barium	135-1	3467	3009	3626	3367	9.51	cps
Barium	137-1	5768	6010	5843	5874	2.11	cps
Beryllium	9-1	322	344	344	337	3.81	cps
Bismuth	209-2	5806096	5836438	5946132	5862889	1.26	cps
Bismuth	209-1	8504468	8319898	8386664	8403677	1.11	cps
Boron	10-1	167	233	217	206	16.88	cps
Boron	11-1	1167	1308	1083	1186	9.59	cps
Cadmium	106-1	2342	2100	2359	2267	6.38	cps
Cadmium	108-1	54	71	50	58	18.90	cps
Cadmium	111-1	1450	1356	1537	1448	6.23	cps
Calcium	43-1	1175	942	1083	1067	11.02	cps
Calcium	44-1	30683	30082	29856	30207	1.42	cps
Chromium	52-2	2447	2147	2317	2304	6.53	cps
Cobalt	59-2	1663	1620	1620	1635	1.53	cps
Copper	63-2	2620	2590	2970	2727	7.75	cps
Dysprosium	156-1	0	0	17	6	173.21	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Erbium	164-2	20	13	13	16	24.76	cps
Erbium	164-1	25	8	83	39	101.28	cps
Gadolinium	160-1	50	25	17	31	56.77	cps
Gadolinium	160-2	13	10	27	17	52.93	cps
Holmium	165-2	7731539	7798302	7822523	7784121	0.61	cps
Holmium	165-1	13237553	13241726	13167366	13215548	0.32	cps
Indium	115-1	11136517	11031965	11050758	11073080	0.50	cps
Indium	115-2	2203770	2243477	2229204	2225484	0.90	cps
Iron	56-2	38579	39253	39381	39071	1.10	cps
Iron	57-2	1028	933	1011	991	5.09	cps
Lead	206-1	3167	2962	3045	3058	3.38	cps
Lead	207-1	2795	2912	2728	2811	3.30	cps
Lead	208-1	12264	12002	12458	12241	1.87	cps
Lithium	6-1	790061	788967	789758	789595	0.07	cps
Magnesium	24-2	5476	5676	5493	5548	2.00	cps
Manganese	55-2	1003	990	917	970	4.81	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-4	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:00:12	DataFile Name :	024SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2709	2867	2642	2739	4.22	cps
Molybdenum	95-1	1717	1558	1642	1639	4.83	cps
Molybdenum	96-1	2042	2150	2250	2147	4.85	cps
Molybdenum	97-1	1150	983	1242	1125	11.64	cps
Molybdenum	98-1	2417	2625	2800	2614	7.34	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Nickel	60-2	420	497	500	472	9.58	cps
Phosphorus	31-2	200	167	133	167	20.00	cps
Potassium	39-2	24805	24396	24647	24616	0.84	cps
Rhodium	103-2	5356890	5377617	5420096	5384867	0.60	cps
Rhodium	103-1	10095271	10186421	10221890	10167861	0.64	cps
Scandium	45-1	6558515	6666927	6506683	6577375	1.24	cps
Scandium	45-2	288556	290566	288843	289322	0.38	cps
Selenium	82-1	838	820	820	826	1.29	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	89	87	57	78	22.71	cps
Silicon	28-1	780565	778785	787401	782250	0.58	cps
Silver	107-1	3226	3167	3209	3201	0.94	cps
Silver	109-1	3100	3125	3025	3084	1.69	cps
Sodium	23-2	23302	23736	23769	23603	1.10	cps
Strontium	86-1	1725	1667	1500	1631	7.16	cps
Strontium	88-1	8428	8228	8411	8356	1.33	cps
Sulfur	34-1	272016	268850	267842	269570	0.81	cps
Terbium	159-2	7846560	7898642	7809717	7851639	0.57	cps
Terbium	159-1	14017469	13956104	14013004	13995525	0.24	cps
Thallium	203-1	2425	2509	2542	2492	2.41	cps
Thallium	205-1	6852	6027	6327	6402	6.53	cps
Tin	118-1	60092	59647	62637	60792	2.65	cps
Titanium	47-1	400	617	567	528	21.50	cps
Uranium	238-1	8653	8728	8520	8634	1.22	cps
Vanadium	51-2	740	647	650	679	7.80	cps
Yttrium	89-1	11981606	11918231	11949909	11949916	0.27	cps
Yttrium	89-2	1740662	1766476	1775444	1760861	1.03	cps
Zinc	66-2	393	420	510	441	13.86	cps
Zirconium	90-1	4868	5059	5001	4976	1.98	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-4	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:00:12	DataFile Name :	024SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1033	1092	1192	1106	7.24	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-5	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:03:42	DataFile Name :	025SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	600	500	575	558	9.32	cps
Antimony	121-1	2350	2525	2759	2545	8.05	cps
Arsenic	75-2	104	131	111	115	12.46	cps
Barium	135-1	3351	3251	3592	3398	5.17	cps
Barium	137-1	5576	5518	5435	5510	1.29	cps
Beryllium	9-1	328	317	228	291	18.85	cps
Bismuth	209-1	8360785	8355271	8294176	8336744	0.44	cps
Bismuth	209-2	5815105	5842421	5862861	5840129	0.41	cps
Boron	10-1	183	200	342	242	36.00	cps
Boron	11-1	1133	1108	1208	1150	4.53	cps
Cadmium	106-1	2284	2275	2200	2253	2.04	cps
Cadmium	108-1	54	54	46	51	9.37	cps
Cadmium	111-1	1476	1640	1446	1521	6.86	cps
Calcium	43-1	925	1058	975	986	6.83	cps
Calcium	44-1	30783	30458	30967	30736	0.84	cps
Chromium	52-2	2350	2504	2277	2377	4.87	cps
Cobalt	59-2	1550	1570	1640	1587	2.98	cps
Copper	63-2	2637	2544	2730	2637	3.54	cps
Dysprosium	156-2	10	0	0	3	173.21	cps
Dysprosium	156-1	0	25	17	14	91.65	cps
Erbium	164-1	83	50	42	58	37.80	cps
Erbium	164-2	40	23	43	36	30.14	cps
Gadolinium	160-2	17	7	30	18	65.83	cps
Gadolinium	160-1	42	17	42	33	43.30	cps
Holmium	165-1	13173254	13248746	13211440	13211147	0.29	cps
Holmium	165-2	7804513	7754103	7708550	7755722	0.62	cps
Indium	115-2	2210103	2223924	2241029	2225019	0.70	cps
Indium	115-1	11149633	10960923	10925161	11011906	1.10	cps
Iron	56-2	40289	39342	40083	39905	1.25	cps
Iron	57-2	933	1022	872	943	8.00	cps
Lead	206-1	3067	2906	2850	2941	3.83	cps
Lead	207-1	2917	2656	2539	2704	7.16	cps
Lead	208-1	12580	12091	11641	12104	3.88	cps
Lithium	6-1	796142	792425	787874	792147	0.52	cps
Magnesium	24-2	5776	5101	5818	5565	7.23	cps
Manganese	55-2	897	980	953	943	4.51	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-5	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:03:42	DataFile Name :	025SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2275	2767	3034	2692	14.29	cps
Molybdenum	95-1	1709	1642	1684	1678	2.01	cps
Molybdenum	96-1	2084	2084	1975	2047	3.06	cps
Molybdenum	97-1	1042	1033	1108	1061	3.87	cps
Molybdenum	98-1	2817	2617	2759	2731	3.77	cps
Neodymium	150-1	0	13	13	9	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	527	507	447	493	8.44	cps
Phosphorus	31-2	167	125	200	164	22.93	cps
Potassium	39-2	24262	25139	23978	24460	2.47	cps
Rhodium	103-2	5376078	5308742	5416127	5366982	1.01	cps
Rhodium	103-1	10175444	10032440	10174817	10127567	0.81	cps
Scandium	45-2	287970	289473	290360	289267	0.42	cps
Scandium	45-1	6526831	6468947	6563214	6519664	0.73	cps
Selenium	82-1	858	828	899	861	4.15	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	83	93	74	83	11.11	cps
Silicon	28-1	782061	786626	775531	781406	0.71	cps
Silver	109-1	2500	3184	2867	2850	12.00	cps
Silver	107-1	3142	2950	3092	3062	3.25	cps
Sodium	23-2	22743	22952	23453	23049	1.58	cps
Strontium	86-1	1609	1500	1600	1570	3.84	cps
Strontium	88-1	7961	8253	7644	7953	3.83	cps
Sulfur	34-1	279290	275161	274126	276192	0.99	cps
Terbium	159-2	7754852	7782237	7794816	7777302	0.26	cps
Terbium	159-1	13947535	14044211	13829484	13940410	0.77	cps
Thallium	203-1	2650	2684	2509	2614	3.56	cps
Thallium	205-1	6519	5868	6402	6263	5.54	cps
Tin	118-1	65278	68829	67501	67203	2.67	cps
Titanium	47-1	575	500	500	525	8.25	cps
Uranium	238-1	8720	8637	8845	8734	1.20	cps
Vanadium	51-2	690	563	673	642	10.72	cps
Yttrium	89-2	1751848	1753169	1759371	1754796	0.23	cps
Yttrium	89-1	11927741	11850518	11851828	11876696	0.37	cps
Zinc	66-2	373	377	377	376	0.51	cps
Zirconium	90-1	5001	5059	4884	4982	1.79	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-5	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:03:42	DataFile Name :	025SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1033	1117	1075	1075	3.88	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-6	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:07:14	DataFile Name :	026SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	392	575	558	508	19.94	cps
Antimony	121-1	2459	2884	2775	2706	8.16	cps
Arsenic	75-2	109	128	100	112	12.59	cps
Barium	135-1	3342	3317	3251	3303	1.44	cps
Barium	137-1	5893	6160	6068	6040	2.24	cps
Beryllium	9-1	272	250	289	270	7.22	cps
Bismuth	209-1	8478427	8422803	8451705	8450978	0.33	cps
Bismuth	209-2	5833179	5884410	5839083	5852224	0.48	cps
Boron	10-1	100	392	183	225	66.77	cps
Boron	11-1	1000	1092	1142	1078	6.67	cps
Cadmium	106-1	2000	2084	2392	2159	9.56	cps
Cadmium	108-1	42	25	58	42	40.00	cps
Cadmium	111-1	1442	1401	1606	1483	7.32	cps
Calcium	43-1	892	1008	958	953	6.14	cps
Calcium	44-1	29915	30257	29773	29981	0.83	cps
Chromium	52-2	2457	2447	2334	2412	2.84	cps
Cobalt	59-2	1633	1677	1593	1635	2.55	cps
Copper	63-2	2727	2620	2774	2707	2.90	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Erbium	164-1	25	58	92	58	57.14	cps
Erbium	164-2	3	17	33	18	84.55	cps
Gadolinium	160-2	30	30	27	29	6.65	cps
Gadolinium	160-1	75	108	17	67	69.60	cps
Holmium	165-1	13191798	13236399	13531631	13319943	1.39	cps
Holmium	165-2	7760664	7874559	7787241	7807488	0.76	cps
Indium	115-2	2217290	2234168	2245039	2232166	0.63	cps
Indium	115-1	11001208	11091684	11095318	11062737	0.48	cps
Iron	56-2	38746	39102	37949	38599	1.53	cps
Iron	57-2	933	939	1061	978	7.39	cps
Lead	206-1	2934	2823	2945	2900	2.33	cps
Lead	207-1	2667	2628	2684	2660	1.07	cps
Lead	208-1	12108	11597	12397	12034	3.37	cps
Lithium	6-1	796010	792860	803725	797532	0.70	cps
Magnesium	24-2	5535	5635	5526	5565	1.08	cps
Manganese	55-2	1037	1087	1023	1049	3.18	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-6	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:07:14	DataFile Name :	026SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	2350	2584	2550	2495	5.06	cps
Molybdenum	94-1	2709	2734	2909	2784	3.92	cps
Molybdenum	95-1	1734	1609	1884	1742	7.91	cps
Molybdenum	96-1	1967	1767	2084	1939	8.26	cps
Molybdenum	97-1	1033	1067	1150	1083	5.55	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	490	440	447	459	5.92	cps
Phosphorus	31-2	92	225	200	172	41.15	cps
Potassium	39-2	25014	24638	24129	24593	1.81	cps
Rhodium	103-2	5359582	5383602	5430203	5391129	0.67	cps
Rhodium	103-1	10325205	10114844	10203613	10214554	1.03	cps
Scandium	45-1	6629860	6608361	6589544	6609255	0.31	cps
Scandium	45-2	289898	292518	291337	291251	0.45	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	70	65	98	78	22.96	cps
Selenium	82-1	742	847	719	769	8.83	cps
Silicon	28-1	781952	779009	793522	784828	0.98	cps
Silver	107-1	3342	3392	3417	3384	1.13	cps
Silver	109-1	3317	3501	3092	3303	6.19	cps
Sodium	23-2	22785	23661	22676	23041	2.34	cps
Strontium	86-1	1709	1734	1725	1722	0.74	cps
Strontium	88-1	8520	8036	7969	8175	3.67	cps
Sulfur	34-1	276233	277250	277812	277098	0.29	cps
Terbium	159-1	14108236	13948482	14036353	14031024	0.57	cps
Terbium	159-2	7951001	7912550	7916639	7926730	0.27	cps
Thallium	203-1	2475	2234	2425	2378	5.37	cps
Thallium	205-1	5977	6118	6252	6116	2.25	cps
Tin	118-1	40656	40028	37980	39555	3.54	cps
Titanium	47-1	567	358	542	489	23.27	cps
Uranium	238-1	8820	8570	8845	8745	1.74	cps
Vanadium	51-2	660	803	750	738	9.82	cps
Yttrium	89-2	1749314	1775938	1754255	1759836	0.80	cps
Yttrium	89-1	11971709	11923889	11900293	11931964	0.30	cps
Zinc	66-2	647	547	440	544	18.98	cps
Zirconium	90-1	4451	4734	4834	4673	4.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-6	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:07:14	DataFile Name :	026SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1158	1117	1067	1114	4.12	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-7	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:10:43	DataFile Name :	027SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	483	500	383	456	13.85	cps
Antimony	121-1	2042	2100	2184	2109	3.38	cps
Arsenic	75-2	94	85	111	97	13.55	cps
Barium	135-1	3276	3000	3075	3117	4.56	cps
Barium	137-1	5535	5735	5310	5526	3.85	cps
Beryllium	9-1	267	311	317	298	9.19	cps
Bismuth	209-2	5781330	5878201	5851210	5836914	0.86	cps
Bismuth	209-1	8412627	8359326	8377058	8383004	0.32	cps
Boron	10-1	175	217	167	186	14.40	cps
Boron	11-1	1017	1008	883	970	7.71	cps
Cadmium	106-1	2075	2050	2067	2064	0.62	cps
Cadmium	108-1	54	58	50	54	7.69	cps
Cadmium	111-1	1372	1461	1391	1408	3.32	cps
Calcium	43-1	667	792	883	781	13.93	cps
Calcium	44-1	26709	26893	26834	26812	0.35	cps
Chromium	52-2	2344	2224	2357	2308	3.18	cps
Cobalt	59-2	1607	1583	1423	1538	6.49	cps
Copper	63-2	2360	2377	2624	2454	6.01	cps
Dysprosium	156-2	3	0	7	3	100.05	cps
Dysprosium	156-1	17	0	17	11	86.60	cps
Erbium	164-1	17	25	33	25	33.32	cps
Erbium	164-2	17	7	33	19	71.30	cps
Gadolinium	160-1	92	17	50	53	71.20	cps
Gadolinium	160-2	20	30	13	21	39.75	cps
Holmium	165-2	7751275	7802874	7682911	7745687	0.78	cps
Holmium	165-1	13155133	13341090	13224908	13240377	0.71	cps
Indium	115-1	11176635	11100870	11114310	11130605	0.36	cps
Indium	115-2	2225219	2217828	2247401	2230149	0.69	cps
Iron	56-2	36852	36646	36329	36609	0.72	cps
Iron	57-2	911	956	933	933	2.38	cps
Lead	206-1	3139	3306	2917	3121	6.25	cps
Lead	207-1	2584	2623	2889	2699	6.17	cps
Lead	208-1	11708	12403	12203	12104	2.95	cps
Lithium	6-1	786972	795131	795455	792519	0.61	cps
Magnesium	24-2	5468	6051	5551	5690	5.55	cps
Manganese	55-2	913	1037	940	963	6.74	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-7	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:10:43	DataFile Name :	027SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2284	2567	2525	2459	6.22	cps
Molybdenum	95-1	1500	1658	1684	1614	6.16	cps
Molybdenum	96-1	1775	1942	1984	1900	5.80	cps
Molybdenum	97-1	858	883	1050	931	11.20	cps
Molybdenum	98-1	2575	2292	2367	2411	6.09	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	463	447	427	446	4.12	cps
Phosphorus	31-2	192	183	175	183	4.55	cps
Potassium	39-2	22777	24371	24671	23940	4.25	cps
Rhodium	103-2	5365987	5394250	5428182	5396140	0.58	cps
Rhodium	103-1	10165190	10168537	10169185	10167637	0.02	cps
Scandium	45-1	6527616	6572730	6560125	6553490	0.36	cps
Scandium	45-2	291440	289546	292297	291094	0.48	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	70	91	74	78	13.84	cps
Selenium	82-1	815	775	852	814	4.77	cps
Silicon	28-1	769433	778787	785859	778027	1.06	cps
Silver	109-1	3142	2992	2917	3017	3.80	cps
Silver	107-1	3192	3334	3342	3289	2.56	cps
Sodium	23-2	23002	22351	21825	22392	2.63	cps
Strontium	86-1	1558	1609	1558	1575	1.83	cps
Strontium	88-1	7811	7736	7686	7744	0.81	cps
Sulfur	34-1	272125	275926	274992	274347	0.72	cps
Terbium	159-1	13932507	14087797	14060671	14026992	0.59	cps
Terbium	159-2	7839409	7814968	7850794	7835057	0.23	cps
Thallium	203-1	2400	2100	2409	2303	7.63	cps
Thallium	205-1	5843	5968	6218	6010	3.18	cps
Tin	118-1	2975	2942	3192	3037	4.47	cps
Titanium	47-1	450	583	392	475	20.69	cps
Uranium	238-1	8195	8303	7969	8156	2.09	cps
Vanadium	51-2	700	737	687	708	3.66	cps
Yttrium	89-2	1747789	1779177	1758204	1761723	0.91	cps
Yttrium	89-1	12042460	12020869	11963688	12009006	0.34	cps
Zinc	66-2	347	357	403	369	8.20	cps
Zirconium	90-1	4943	4443	4676	4687	5.34	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	WATER MDL-7	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:10:43	DataFile Name :	027SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1075	1200	1025	1100	8.19	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV69	Instrumnet Name :	P7
Client Sample ID :	CCV69	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:14:38	DataFile Name :	028CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	852055	853661	856143	853953	0.24	cps
Antimony	121-1	5005023	5016875	4982113	5001337	0.35	cps
Arsenic	75-2	183833	183299	185277	184136	0.56	cps
Barium	135-1	6822221	6804759	6851286	6826089	0.34	cps
Barium	137-1	11748784	11770906	11898502	11806064	0.68	cps
Beryllium	9-1	536306	531899	541076	536427	0.86	cps
Bismuth	209-1	8176953	8267184	8348312	8264150	1.04	cps
Bismuth	209-2	5748693	5785644	5822431	5785589	0.64	cps
Boron	10-1	68598	71511	74149	71419	3.89	cps
Boron	11-1	369076	376529	388637	378081	2.61	cps
Cadmium	106-1	128183	126981	129343	128169	0.92	cps
Cadmium	108-1	86717	85322	86093	86044	0.81	cps
Cadmium	111-1	1204640	1214062	1205653	1208118	0.43	cps
Calcium	43-1	1524248	1544966	1542612	1537275	0.74	cps
Calcium	44-1	25004729	25100519	25117458	25074235	0.24	cps
Chromium	52-2	1661623	1662455	1672193	1665424	0.35	cps
Cobalt	59-2	2787124	2804336	2809289	2800250	0.42	cps
Copper	63-2	4102617	4091574	4146016	4113402	0.70	cps
Dysprosium	156-2	7	23	10	13	66.12	cps
Dysprosium	156-1	75	83	108	89	19.52	cps
Erbium	164-1	92	58	75	75	22.22	cps
Erbium	164-2	17	30	23	23	28.56	cps
Gadolinium	160-2	27	37	30	31	16.37	cps
Gadolinium	160-1	125	58	75	86	40.29	cps
Holmium	165-1	13417370	13545819	13368609	13443933	0.68	cps
Holmium	165-2	7826581	7823881	7814604	7821688	0.08	cps
Indium	115-2	2206409	2207865	2208668	2207647	0.05	cps
Indium	115-1	10765676	10860366	10824225	10816755	0.44	cps
Iron	56-2	69193564	69166017	68717350	69025644	0.39	cps
Iron	57-2	1687204	1686010	1688400	1687205	0.07	cps
Lead	206-1	3920527	3929498	3891116	3913714	0.51	cps
Lead	207-1	3602927	3597828	3572658	3591138	0.45	cps
Lead	208-1	16089310	16169263	16137955	16132176	0.25	cps
Lithium	6-1	803492	806378	818281	809384	0.97	cps
Magnesium	24-2	10852356	10834707	10747512	10811525	0.52	cps
Manganese	55-2	1757432	1764370	1762033	1761278	0.20	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV69	Instrumnet Name :	P7
Client Sample ID :	CCV69	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:14:38	DataFile Name :	028CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5012702	5023009	5060383	5032031	0.50	cps
Molybdenum	95-1	2644922	2648391	2664765	2652693	0.40	cps
Molybdenum	96-1	3408288	3435157	3437004	3426816	0.47	cps
Molybdenum	97-1	1619619	1646479	1637344	1634481	0.84	cps
Molybdenum	98-1	4232729	4284275	4248647	4255217	0.62	cps
Neodymium	150-1	293	293	300	296	1.30	cps
Neodymium	150-2	37	37	20	31	30.93	cps
Nickel	60-2	740563	741217	743194	741658	0.18	cps
Phosphorus	31-2	43548	45546	44760	44618	2.26	cps
Potassium	39-2	5311492	5367990	5353450	5344311	0.55	cps
Rhodium	103-1	9861607	9870214	9897895	9876572	0.19	cps
Rhodium	103-2	5238942	5275206	5290767	5268305	0.50	cps
Scandium	45-1	6559070	6634858	6611011	6601646	0.59	cps
Scandium	45-2	294568	296753	295061	295461	0.39	cps
Selenium	82-1	73212	73830	73554	73532	0.42	cps
Selenium	78-2	10508	10615	10967	10697	2.25	cps
Selenium	77-2	3057	3124	3047	3076	1.36	cps
Silicon	28-1	4044390	4119082	4163522	4108998	1.47	cps
Silver	109-1	5986752	6073418	6042232	6034134	0.73	cps
Silver	107-1	6414459	6489802	6314002	6406087	1.38	cps
Sodium	23-2	20068880	19874571	20199792	20047748	0.82	cps
Strontium	86-1	1767653	1771980	1769547	1769727	0.12	cps
Strontium	88-1	15720073	15695150	15687688	15700970	0.11	cps
Sulfur	34-1	678062	683549	683866	681826	0.48	cps
Terbium	159-1	14201090	14068698	14149748	14139845	0.47	cps
Terbium	159-2	7939712	7917674	7881786	7913057	0.37	cps
Thallium	203-1	4887370	4937312	4936717	4920466	0.58	cps
Thallium	205-1	11791007	11822009	11729676	11780897	0.40	cps
Tin	118-1	4400799	4467622	4392146	4420189	0.93	cps
Titanium	47-1	723884	730560	727046	727163	0.46	cps
Uranium	238-1	17131114	17469294	17613634	17404681	1.42	cps
Vanadium	51-2	1364573	1378361	1389198	1377377	0.90	cps
Yttrium	89-1	11999098	11966726	11949621	11971815	0.21	cps
Yttrium	89-2	1773725	1768537	1784342	1775535	0.45	cps
Zinc	66-2	484331	485190	485334	484952	0.11	cps
Zirconium	90-1	9627493	9737917	9592505	9652638	0.79	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV69	Instrumnet Name :	P7
Client Sample ID :	CCV69	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:14:38	DataFile Name :	028CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2117621	2123206	2102540	2114456	0.51	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB69	Instrumnet Name :	P7
Client Sample ID :	CCB69	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:28:06	DataFile Name :	030CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	25	58	47	40.76	cps
Antimony	121-1	4718	4943	5418	5026	7.11	cps
Arsenic	75-2	52	46	35	44	19.09	cps
Barium	135-1	58	25	25	36	53.30	cps
Barium	137-1	42	67	25	44	47.19	cps
Beryllium	9-1	56	22	61	46	45.43	cps
Bismuth	209-1	8785155	8580603	8564629	8643462	1.42	cps
Bismuth	209-2	5912121	5923442	5877425	5904329	0.41	cps
Boron	10-1	392	392	425	403	4.78	cps
Boron	11-1	2267	2425	2325	2339	3.42	cps
Cadmium	111-1	901	999	863	921	7.64	cps
Cadmium	106-1	2250	2500	2142	2298	8.00	cps
Cadmium	108-1	13	4	8	8	49.98	cps
Calcium	43-1	100	83	100	94	10.18	cps
Calcium	44-1	14308	14149	13766	14074	1.98	cps
Chromium	52-2	1577	1513	1470	1520	3.53	cps
Cobalt	59-2	147	160	157	154	4.49	cps
Copper	63-2	637	563	633	611	6.78	cps
Dysprosium	156-2	0	10	3	4	114.60	cps
Dysprosium	156-1	17	25	0	14	91.65	cps
Erbium	164-1	58	17	58	44	54.12	cps
Erbium	164-2	23	30	17	23	28.56	cps
Gadolinium	160-2	20	27	30	26	19.92	cps
Gadolinium	160-1	108	58	50	72	43.68	cps
Holmium	165-1	13398563	13534981	13414249	13449264	0.56	cps
Holmium	165-2	7782641	7878911	7793837	7818463	0.67	cps
Indium	115-2	2251885	2259704	2266901	2259497	0.33	cps
Indium	115-1	11332462	11302560	11293780	11309601	0.18	cps
Iron	56-2	3701	3739	3745	3728	0.65	cps
Iron	57-2	94	94	94	94	0.00	cps
Lead	206-1	1100	1161	1122	1128	2.74	cps
Lead	207-1	1061	1050	1206	1106	7.85	cps
Lead	208-1	4650	4639	4900	4730	3.12	cps
Lithium	6-1	874177	874612	879418	876069	0.33	cps
Magnesium	24-2	192	250	83	175	48.33	cps
Manganese	55-2	70	27	70	56	45.03	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB69	Instrumnet Name :	P7
Client Sample ID :	CCB69	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:28:06	DataFile Name :	030CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	95-1	583	717	808	703	16.10	cps
Molybdenum	96-1	725	825	900	817	10.75	cps
Molybdenum	97-1	392	592	617	533	23.12	cps
Molybdenum	98-1	1042	1125	1308	1158	11.78	cps
Molybdenum	94-1	575	717	792	694	15.85	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	40	53	97	63	46.78	cps
Phosphorus	31-2	117	142	108	122	14.19	cps
Potassium	39-2	21066	21608	21016	21230	1.55	cps
Rhodium	103-1	10427012	10368230	10335194	10376812	0.45	cps
Rhodium	103-2	5420828	5420191	5447760	5429593	0.29	cps
Scandium	45-2	293616	300791	298752	297720	1.24	cps
Scandium	45-1	6694556	6802950	6776988	6758165	0.84	cps
Selenium	82-1	356	356	237	317	21.67	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	57	94	72	75	24.96	cps
Silicon	28-1	737073	726369	737763	733735	0.87	cps
Silver	109-1	117	125	117	119	4.03	cps
Silver	107-1	100	125	117	114	11.18	cps
Sodium	23-2	13098	13682	12639	13140	3.98	cps
Strontium	86-1	692	950	708	783	18.46	cps
Strontium	88-1	108	183	142	144	26.01	cps
Sulfur	34-1	282344	280008	281318	281224	0.42	cps
Terbium	159-1	14450067	14264754	14245791	14320204	0.79	cps
Terbium	159-2	7900834	7974226	7943633	7939565	0.46	cps
Thallium	203-1	225	217	208	217	3.84	cps
Thallium	205-1	567	533	433	511	13.58	cps
Tin	118-1	975	1125	1217	1106	11.04	cps
Titanium	47-1	133	50	58	81	56.97	cps
Uranium	238-1	92	125	125	114	16.90	cps
Vanadium	51-2	13	20	10	14	35.26	cps
Yttrium	89-2	1763568	1756005	1758043	1759206	0.22	cps
Yttrium	89-1	12173897	12113718	12105269	12130961	0.31	cps
Zinc	66-2	67	120	120	102	30.12	cps
Zirconium	90-1	792	925	975	897	10.56	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB69	Instrumnet Name :	P7
Client Sample ID :	CCB69	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:28:06	DataFile Name :	030CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	192	192	189	2.55	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:32:22	DataFile Name :	031CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	50	33	47	26.97	cps
Antimony	121-1	2525	2634	2750	2636	4.27	cps
Arsenic	75-2	30	28	24	27	10.42	cps
Barium	135-1	25	25	25	25	0.00	cps
Barium	137-1	108	25	17	50	101.38	cps
Beryllium	9-1	28	39	39	35	18.23	cps
Bismuth	209-2	5857362	5918551	5966683	5914199	0.93	cps
Bismuth	209-1	8510089	8513341	8520927	8514785	0.07	cps
Boron	10-1	283	292	283	286	1.68	cps
Boron	11-1	1350	1333	1467	1383	5.25	cps
Cadmium	111-1	811	918	889	873	6.36	cps
Cadmium	106-1	2034	2292	2225	2184	6.14	cps
Cadmium	108-1	8	8	4	7	34.59	cps
Calcium	43-1	133	83	150	122	28.39	cps
Calcium	44-1	13857	13974	14333	14055	1.76	cps
Chromium	52-2	1497	1460	1507	1488	1.65	cps
Cobalt	59-2	160	133	137	143	10.13	cps
Copper	63-2	617	540	603	587	6.98	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	17	0	17	11	86.60	cps
Erbium	164-1	25	42	50	39	32.73	cps
Erbium	164-2	10	23	27	20	44.10	cps
Gadolinium	160-2	33	27	23	28	18.33	cps
Gadolinium	160-1	25	83	50	53	55.46	cps
Holmium	165-1	13360754	13444935	13458815	13421501	0.40	cps
Holmium	165-2	7798356	7863100	7883246	7848234	0.57	cps
Indium	115-2	2219113	2246356	2247272	2237580	0.72	cps
Indium	115-1	11143925	11185034	11050524	11126495	0.62	cps
Iron	56-2	3495	3784	3645	3641	3.97	cps
Iron	57-2	67	100	100	89	21.65	cps
Lead	206-1	1183	1156	1045	1128	6.52	cps
Lead	207-1	1067	1117	972	1052	6.97	cps
Lead	208-1	4801	4645	4339	4595	5.11	cps
Lithium	6-1	868088	862391	858315	862931	0.57	cps
Magnesium	24-2	200	133	158	164	20.55	cps
Manganese	55-2	63	87	100	83	22.27	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:32:22	DataFile Name :	031CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	575	583	550	9.22	cps
Molybdenum	95-1	467	625	642	578	16.72	cps
Molybdenum	96-1	492	533	567	531	7.08	cps
Molybdenum	97-1	358	492	333	394	21.58	cps
Molybdenum	98-1	542	800	775	706	20.19	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	3	0	7	3	100.05	cps
Nickel	60-2	57	73	60	63	13.92	cps
Phosphorus	31-2	183	183	183	183	0.00	cps
Potassium	39-2	21032	20991	21233	21085	0.61	cps
Rhodium	103-1	10319180	10172564	10256233	10249326	0.72	cps
Rhodium	103-2	5381350	5414373	5448738	5414820	0.62	cps
Scandium	45-1	6693223	6704619	6690977	6696273	0.11	cps
Scandium	45-2	292873	292684	292557	292705	0.05	cps
Selenium	82-1	225	238	247	237	4.62	cps
Selenium	77-2	10	7	7	8	24.71	cps
Selenium	78-2	87	67	72	75	13.98	cps
Silicon	28-1	746280	745194	738388	743287	0.58	cps
Silver	109-1	75	83	42	67	33.07	cps
Silver	107-1	100	58	117	92	32.77	cps
Sodium	23-2	12989	12656	13381	13009	2.79	cps
Strontium	86-1	758	792	742	764	3.33	cps
Strontium	88-1	225	208	242	225	7.41	cps
Sulfur	34-1	276433	275266	280373	277357	0.96	cps
Terbium	159-2	7894367	7940082	7890429	7908293	0.35	cps
Terbium	159-1	14334101	14209286	14216332	14253240	0.49	cps
Thallium	203-1	133	158	142	144	8.81	cps
Thallium	205-1	433	367	333	378	13.48	cps
Tin	118-1	733	742	817	764	6.01	cps
Titanium	47-1	158	67	92	106	44.89	cps
Uranium	238-1	58	100	33	64	52.72	cps
Vanadium	51-2	7	20	20	16	49.47	cps
Yttrium	89-1	12063327	11978499	12191180	12077669	0.89	cps
Yttrium	89-2	1759044	1761296	1773192	1764510	0.43	cps
Zinc	66-2	97	77	107	93	16.37	cps
Zirconium	90-1	858	992	825	892	9.89	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:32:22	DataFile Name :	031CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	233	175	186	22.98	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:35:52	DataFile Name :	032LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3576	3417	3426	3473	2.57	cps
Antimony	121-1	39323	39624	39799	39582	0.61	cps
Arsenic	75-2	728	763	739	743	2.42	cps
Barium	135-1	49029	48034	49071	48711	1.20	cps
Barium	137-1	85496	85521	84163	85060	0.91	cps
Beryllium	9-1	2089	2184	2095	2122	2.50	cps
Bismuth	209-1	8495026	8623448	8519165	8545880	0.80	cps
Bismuth	209-2	5823176	5890870	5932294	5882113	0.94	cps
Boron	10-1	1408	1558	1692	1553	9.13	cps
Boron	11-1	7894	7752	8294	7980	3.52	cps
Cadmium	106-1	2667	2550	2734	2650	3.50	cps
Cadmium	108-1	363	346	346	351	2.74	cps
Cadmium	111-1	5609	5584	5507	5567	0.95	cps
Calcium	43-1	29163	27677	27869	28236	2.86	cps
Calcium	44-1	468535	469572	463505	467204	0.69	cps
Chromium	52-2	14697	15095	15331	15041	2.13	cps
Cobalt	59-2	10791	10827	11024	10881	1.15	cps
Copper	63-2	16733	16580	16493	16602	0.73	cps
Dysprosium	156-2	0	7	7	4	86.60	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	108	117	67	97	27.55	cps
Erbium	164-2	53	13	47	38	56.73	cps
Gadolinium	160-2	37	10	33	27	54.49	cps
Gadolinium	160-1	67	75	58	67	12.49	cps
Holmium	165-2	7875327	7889687	7798905	7854640	0.62	cps
Holmium	165-1	13260122	13328937	13256155	13281738	0.31	cps
Indium	115-1	11225397	11057302	11110849	11131183	0.77	cps
Indium	115-2	2245601	2266048	2263871	2258507	0.50	cps
Iron	56-2	1186087	1177206	1193021	1185438	0.67	cps
Iron	57-2	29486	30956	29708	30050	2.64	cps
Lead	206-1	15776	16110	15715	15867	1.34	cps
Lead	207-1	14303	14369	14314	14328	0.25	cps
Lead	208-1	65237	65287	65265	65263	0.04	cps
Lithium	6-1	847708	841035	843107	843950	0.40	cps
Magnesium	24-2	201614	205426	199193	202078	1.56	cps
Manganese	55-2	3554	3624	3494	3557	1.83	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:35:52	DataFile Name :	032LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	39949	37985	40734	39556	3.58	cps
Molybdenum	95-1	48283	48534	49838	48885	1.71	cps
Molybdenum	96-1	52715	52890	54145	53250	1.46	cps
Molybdenum	97-1	30333	30333	29356	30008	1.88	cps
Molybdenum	98-1	79162	78256	76238	77885	1.92	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	3117	3214	2997	3109	3.49	cps
Phosphorus	31-2	342	350	317	336	5.16	cps
Potassium	39-2	213540	214253	214960	214251	0.33	cps
Rhodium	103-2	5432121	5451435	5453773	5445776	0.22	cps
Rhodium	103-1	10323824	10183222	10219371	10242139	0.71	cps
Scandium	45-1	6688909	6670465	6610257	6656544	0.62	cps
Scandium	45-2	293961	295423	295283	294889	0.27	cps
Selenium	77-2	93	90	63	82	20.00	cps
Selenium	78-2	269	291	246	269	8.28	cps
Selenium	82-1	1617	1722	1690	1677	3.23	cps
Silicon	28-1	823132	803588	804438	810386	1.36	cps
Silver	109-1	22752	22210	22819	22594	1.48	cps
Silver	107-1	24422	23687	22978	23696	3.05	cps
Sodium	23-2	390516	390243	388465	389741	0.29	cps
Strontium	86-1	7227	7060	7219	7169	1.31	cps
Strontium	88-1	59826	59944	59441	59737	0.44	cps
Sulfur	34-1	278381	277592	272746	276240	1.10	cps
Terbium	159-1	14396820	14080728	14107616	14195055	1.23	cps
Terbium	159-2	7936011	7883922	7931675	7917202	0.37	cps
Thallium	203-1	17729	17896	18864	18163	3.37	cps
Thallium	205-1	43706	43222	42243	43057	1.73	cps
Tin	118-1	81964	80463	81880	81436	1.04	cps
Titanium	47-1	14124	13432	13557	13704	2.69	cps
Uranium	238-1	67107	68254	66512	67291	1.32	cps
Vanadium	51-2	25729	25045	25743	25506	1.56	cps
Yttrium	89-2	1756697	1764456	1767742	1762965	0.32	cps
Yttrium	89-1	12077652	12110759	12046034	12078148	0.27	cps
Zinc	66-2	1994	2077	2040	2037	2.05	cps
Zirconium	90-1	32897	31995	32596	32496	1.41	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:35:52	DataFile Name :	032LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	7185	7194	7677	7352	3.83	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : PB95745BL Instrumnet Name : P7
 Client Sample ID : PBW007 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 15:39:22 DataFile Name : 033CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	17	83	44	78.07	cps
Antimony	121-1	1550	1317	1800	1556	15.54	cps
Arsenic	75-2	20	22	17	20	14.31	cps
Barium	135-1	50	25	33	36	35.25	cps
Barium	137-1	50	42	42	44	10.82	cps
Beryllium	9-1	22	67	11	33	88.20	cps
Bismuth	209-2	5771673	5809093	5869902	5816890	0.85	cps
Bismuth	209-1	8498891	8401717	8505857	8468821	0.69	cps
Boron	10-1	233	208	242	228	7.62	cps
Boron	11-1	1492	1308	1208	1336	10.75	cps
Cadmium	108-1	17	8	4	10	65.47	cps
Cadmium	111-1	831	808	801	813	1.94	cps
Cadmium	106-1	2059	2017	1984	2020	1.86	cps
Calcium	43-1	108	167	100	125	29.06	cps
Calcium	44-1	14633	13982	13849	14155	2.96	cps
Chromium	52-2	1507	1410	1537	1485	4.46	cps
Cobalt	59-2	147	137	130	138	6.09	cps
Copper	63-2	513	463	447	474	7.31	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Erbium	164-2	30	23	27	27	12.51	cps
Erbium	164-1	58	25	50	44	39.04	cps
Gadolinium	160-2	23	37	27	29	24.03	cps
Gadolinium	160-1	67	67	25	53	45.58	cps
Holmium	165-2	7748273	7741337	7838495	7776035	0.70	cps
Holmium	165-1	13307375	13258064	13163251	13242896	0.55	cps
Indium	115-2	2240558	2257753	2255251	2251188	0.41	cps
Indium	115-1	11050260	11128836	11114622	11097906	0.38	cps
Iron	56-2	3484	3434	3367	3428	1.71	cps
Iron	57-2	78	106	117	100	20.03	cps
Lead	206-1	1111	1033	1206	1117	7.72	cps
Lead	207-1	878	1011	1078	989	10.30	cps
Lead	208-1	4539	4567	4656	4588	1.33	cps
Lithium	6-1	831048	818044	815519	821537	1.01	cps
Magnesium	24-2	242	183	250	225	16.14	cps
Manganese	55-2	47	70	73	63	22.94	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:39:22	DataFile Name :	033CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	708	717	675	700	3.15	cps
Molybdenum	95-1	367	483	667	506	29.91	cps
Molybdenum	96-1	492	533	683	569	17.70	cps
Molybdenum	97-1	242	300	342	294	17.06	cps
Molybdenum	98-1	733	892	900	842	11.16	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	73	57	73	68	14.20	cps
Phosphorus	31-2	225	117	133	158	36.84	cps
Potassium	39-2	21107	20156	21742	21002	3.80	cps
Rhodium	103-2	5378198	5407950	5397707	5394618	0.28	cps
Rhodium	103-1	10343110	10187897	10272055	10267687	0.76	cps
Scandium	45-1	6628124	6579126	6697962	6635071	0.90	cps
Scandium	45-2	295833	295019	293157	294670	0.47	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	67	78	93	79	16.46	cps
Selenium	82-1	379	297	314	330	13.08	cps
Silicon	28-1	754875	764913	753300	757696	0.83	cps
Silver	107-1	142	75	100	106	31.91	cps
Silver	109-1	42	67	50	53	24.12	cps
Sodium	23-2	12080	12973	12781	12611	3.72	cps
Strontium	86-1	733	658	783	725	8.68	cps
Strontium	88-1	150	250	150	183	31.49	cps
Sulfur	34-1	277666	274332	277104	276367	0.65	cps
Terbium	159-1	14237246	14076477	14031437	14115053	0.77	cps
Terbium	159-2	7840642	7798296	7884275	7841071	0.55	cps
Thallium	203-1	150	142	150	147	3.27	cps
Thallium	205-1	325	317	317	319	1.51	cps
Tin	118-1	775	792	867	811	6.02	cps
Titanium	47-1	142	158	192	164	15.54	cps
Uranium	238-1	67	58	83	69	18.33	cps
Vanadium	51-2	7	17	20	14	48.02	cps
Yttrium	89-2	1739240	1758588	1762667	1753498	0.71	cps
Yttrium	89-1	12053301	11983731	11969773	12002268	0.37	cps
Zinc	66-2	70	110	93	91	22.05	cps
Zirconium	90-1	1008	883	1033	975	8.24	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:39:22	DataFile Name :	033CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	217	250	236	7.35	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:45:33	DataFile Name :	034LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2909	3134	3351	3131	7.06	cps
Antimony	121-1	38169	38771	37367	38103	1.85	cps
Arsenic	75-2	678	743	694	705	4.77	cps
Barium	135-1	47206	47532	47833	47524	0.66	cps
Barium	137-1	81522	82897	82830	82416	0.94	cps
Beryllium	9-1	1906	2172	1884	1987	8.09	cps
Bismuth	209-1	8395514	8407601	8415826	8406314	0.12	cps
Bismuth	209-2	5747371	5825667	5858916	5810651	0.99	cps
Boron	10-1	1300	1217	1433	1317	8.30	cps
Boron	11-1	7527	7510	7427	7488	0.71	cps
Cadmium	106-1	2734	2525	2325	2528	8.08	cps
Cadmium	108-1	363	288	308	319	12.12	cps
Cadmium	111-1	5248	5429	5447	5375	2.05	cps
Calcium	43-1	26708	27493	27168	27123	1.45	cps
Calcium	44-1	454225	450906	454521	453217	0.44	cps
Chromium	52-2	14354	14531	14794	14560	1.52	cps
Cobalt	59-2	10524	10230	10561	10438	1.73	cps
Copper	63-2	16189	16740	16259	16396	1.83	cps
Dysprosium	156-2	7	7	0	4	86.60	cps
Dysprosium	156-1	8	25	0	11	114.58	cps
Erbium	164-1	83	125	100	103	20.41	cps
Erbium	164-2	30	43	37	37	18.18	cps
Gadolinium	160-2	27	13	40	27	50.01	cps
Gadolinium	160-1	50	33	50	44	21.66	cps
Holmium	165-2	7735826	7831921	7860110	7809286	0.83	cps
Holmium	165-1	13424264	13281627	13180046	13295312	0.92	cps
Indium	115-1	11139541	11065107	11257124	11153924	0.87	cps
Indium	115-2	2212968	2257312	2231868	2234049	1.00	cps
Iron	56-2	1276647	1277099	1279681	1277809	0.13	cps
Iron	57-2	31991	31980	30816	31596	2.14	cps
Lead	206-1	15648	15192	15643	15495	1.69	cps
Lead	207-1	13985	14414	14269	14223	1.53	cps
Lead	208-1	63834	63127	63733	63565	0.60	cps
Lithium	6-1	808544	801352	801329	803742	0.52	cps
Magnesium	24-2	193921	196947	196354	195741	0.82	cps
Manganese	55-2	3277	3454	3370	3367	2.63	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:45:33	DataFile Name :	034LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	39539	38461	39263	39088	1.43	cps
Molybdenum	95-1	47338	46100	47588	47009	1.69	cps
Molybdenum	96-1	53418	52907	51386	52570	2.01	cps
Molybdenum	97-1	28980	29598	29139	29239	1.10	cps
Molybdenum	98-1	74579	73549	75308	74478	1.19	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	3127	3060	3184	3124	1.98	cps
Phosphorus	31-2	317	300	333	317	5.26	cps
Potassium	39-2	206857	206840	210026	207908	0.88	cps
Rhodium	103-2	5338231	5399557	5393395	5377061	0.63	cps
Rhodium	103-1	10217278	10220742	10063149	10167056	0.89	cps
Scandium	45-1	6637134	6600695	6577928	6605252	0.45	cps
Scandium	45-2	289221	294297	290723	291414	0.89	cps
Selenium	77-2	60	73	50	61	19.16	cps
Selenium	78-2	280	272	239	264	8.23	cps
Selenium	82-1	1629	1689	1660	1659	1.81	cps
Silicon	28-1	798845	806018	802462	802442	0.45	cps
Silver	109-1	21609	21717	21876	21734	0.62	cps
Silver	107-1	24038	22352	22828	23072	3.77	cps
Sodium	23-2	375935	375496	374147	375193	0.25	cps
Strontium	86-1	7336	7144	7494	7324	2.39	cps
Strontium	88-1	58027	58963	59298	58763	1.12	cps
Sulfur	34-1	275962	276290	275332	275861	0.18	cps
Terbium	159-1	14114414	14191586	14090164	14132055	0.37	cps
Terbium	159-2	7853987	7888784	7932584	7891785	0.50	cps
Thallium	203-1	17562	17195	17938	17565	2.11	cps
Thallium	205-1	42987	42251	42268	42502	0.99	cps
Tin	118-1	79533	79115	78888	79179	0.41	cps
Titanium	47-1	13215	12889	13056	13053	1.25	cps
Uranium	238-1	64938	64619	64745	64767	0.25	cps
Vanadium	51-2	24664	24521	24521	24568	0.34	cps
Yttrium	89-2	1761151	1762274	1757663	1760363	0.14	cps
Yttrium	89-1	11963171	11975829	12077494	12005498	0.52	cps
Zinc	66-2	2017	2150	2150	2106	3.66	cps
Zirconium	90-1	32321	32981	32722	32674	1.02	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:45:33	DataFile Name :	034LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	7486	7219	7144	7283	2.47	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95744BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:49:04	DataFile Name :	035CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	25	25	36	53.30	cps
Antimony	121-1	1167	1158	1383	1236	10.32	cps
Arsenic	75-2	26	19	24	23	16.88	cps
Barium	135-1	42	50	67	53	24.12	cps
Barium	137-1	100	75	50	75	33.33	cps
Beryllium	9-1	33	28	67	43	49.39	cps
Bismuth	209-2	5786291	5771501	5828375	5795389	0.51	cps
Bismuth	209-1	8348169	8481674	8488221	8439355	0.94	cps
Boron	10-1	158	167	158	161	2.99	cps
Boron	11-1	933	925	992	950	3.82	cps
Cadmium	106-1	2325	2184	2042	2184	6.49	cps
Cadmium	108-1	4	13	0	6	114.53	cps
Cadmium	111-1	937	870	833	880	5.98	cps
Calcium	43-1	167	192	283	214	28.72	cps
Calcium	44-1	16243	15642	15701	15862	2.09	cps
Chromium	52-2	1507	1423	1457	1462	2.87	cps
Cobalt	59-2	143	140	150	144	3.52	cps
Copper	63-2	520	537	563	540	4.05	cps
Dysprosium	156-2	10	7	3	7	50.03	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	33	42	25	33	25.01	cps
Erbium	164-2	13	23	37	24	47.91	cps
Gadolinium	160-1	50	42	42	44	10.82	cps
Gadolinium	160-2	27	23	13	21	32.88	cps
Holmium	165-2	7811428	7721584	7768055	7767023	0.58	cps
Holmium	165-1	13143700	13178936	13049950	13124196	0.51	cps
Indium	115-1	10995213	11008133	11001609	11001652	0.06	cps
Indium	115-2	2220381	2253507	2267662	2247183	1.08	cps
Iron	56-2	3917	3923	3734	3858	2.79	cps
Iron	57-2	39	83	106	76	44.71	cps
Lead	206-1	1133	1078	1111	1107	2.53	cps
Lead	207-1	967	1078	917	987	8.36	cps
Lead	208-1	4578	4462	4650	4563	2.09	cps
Lithium	6-1	804497	802023	788087	798203	1.11	cps
Magnesium	24-2	242	150	225	206	23.75	cps
Manganese	55-2	93	70	107	90	20.62	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95744BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:49:04	DataFile Name :	035CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	525	625	675	608	12.56	cps
Molybdenum	95-1	417	483	517	472	10.78	cps
Molybdenum	96-1	542	542	750	611	19.68	cps
Molybdenum	97-1	292	183	350	275	30.76	cps
Molybdenum	98-1	683	808	950	814	16.39	cps
Neodymium	150-1	0	20	0	7	173.21	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	50	50	73	58	23.31	cps
Phosphorus	31-2	100	133	192	142	32.75	cps
Potassium	39-2	21950	21475	22777	22067	2.99	cps
Rhodium	103-2	5344754	5406563	5450025	5400447	0.98	cps
Rhodium	103-1	10314686	10161492	10121273	10199150	1.00	cps
Scandium	45-1	6600999	6522188	6604561	6575916	0.71	cps
Scandium	45-2	288495	295371	293776	292547	1.23	cps
Selenium	77-2	43	40	33	39	13.09	cps
Selenium	78-2	156	169	198	174	12.54	cps
Selenium	82-1	1061	1102	1113	1092	2.49	cps
Silicon	28-1	763245	760871	759064	761060	0.28	cps
Silver	109-1	42	58	50	50	16.67	cps
Silver	107-1	92	92	50	78	30.93	cps
Sodium	23-2	11997	12522	12706	12408	2.97	cps
Strontium	86-1	683	792	867	781	11.81	cps
Strontium	88-1	142	208	250	200	27.33	cps
Sulfur	34-1	277471	275833	274680	275995	0.51	cps
Terbium	159-1	14034538	13985687	13810420	13943548	0.85	cps
Terbium	159-2	7854610	7789842	7905684	7850045	0.74	cps
Thallium	203-1	142	67	100	103	36.56	cps
Thallium	205-1	225	225	192	214	9.00	cps
Tin	118-1	825	767	892	828	7.56	cps
Titanium	47-1	133	100	108	114	15.23	cps
Uranium	238-1	75	83	42	67	33.07	cps
Vanadium	51-2	0	10	10	7	86.60	cps
Yttrium	89-2	1752628	1759048	1760461	1757379	0.24	cps
Yttrium	89-1	11892202	11750302	11869836	11837447	0.64	cps
Zinc	66-2	193	180	173	182	5.59	cps
Zirconium	90-1	942	1167	1075	1061	10.66	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95744BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:49:04	DataFile Name :	035CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	325	192	253	26.65	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95744BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:52:35	DataFile Name :	036LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3376	3050	3050	3159	5.94	cps
Antimony	121-1	38872	38997	40543	39471	2.36	cps
Arsenic	75-2	713	756	694	721	4.35	cps
Barium	135-1	46169	47398	47290	46952	1.45	cps
Barium	137-1	83233	84322	84239	83931	0.72	cps
Beryllium	9-1	2167	2222	1889	2093	8.54	cps
Bismuth	209-1	8353137	8252908	8348398	8318148	0.68	cps
Bismuth	209-2	5714507	5786233	5829309	5776683	1.00	cps
Boron	10-1	2642	2725	2867	2745	4.15	cps
Boron	11-1	14249	14424	14282	14318	0.65	cps
Cadmium	106-1	2534	2084	2284	2300	9.80	cps
Cadmium	108-1	92	146	108	115	24.07	cps
Cadmium	111-1	1949	1669	1814	1811	7.72	cps
Calcium	43-1	27919	28495	27677	28030	1.50	cps
Calcium	44-1	467509	465609	467774	466964	0.25	cps
Chromium	52-2	13687	14134	14354	14058	2.42	cps
Cobalt	59-2	10694	11031	10764	10830	1.64	cps
Copper	63-2	16223	16907	16953	16694	2.45	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	67	92	42	67	37.50	cps
Erbium	164-2	27	27	43	32	29.85	cps
Gadolinium	160-2	40	13	33	29	48.05	cps
Gadolinium	160-1	50	58	33	47	26.97	cps
Holmium	165-1	13182252	13228807	13085460	13165506	0.56	cps
Holmium	165-2	7695096	7739107	7803028	7745744	0.70	cps
Indium	115-2	2231131	2237337	2266336	2244935	0.84	cps
Indium	115-1	11090054	11037660	10948743	11025486	0.65	cps
Iron	56-2	998178	998620	1002114	999637	0.22	cps
Iron	57-2	24493	24655	24894	24680	0.82	cps
Lead	206-1	15782	15598	15704	15695	0.59	cps
Lead	207-1	14981	14475	14241	14566	2.60	cps
Lead	208-1	65258	63655	63622	64179	1.46	cps
Lithium	6-1	801175	788247	799571	796331	0.88	cps
Magnesium	24-2	196423	200381	200247	199017	1.13	cps
Manganese	55-2	3364	3457	3604	3475	3.48	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95744BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:52:35	DataFile Name :	036LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	39832	39606	39505	39648	0.42	cps
Molybdenum	95-1	47338	47054	45549	46647	2.06	cps
Molybdenum	96-1	52657	51962	52866	52495	0.90	cps
Molybdenum	97-1	29506	27853	28020	28460	3.20	cps
Molybdenum	98-1	74545	73984	73498	74009	0.71	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	3080	3060	3217	3119	2.73	cps
Phosphorus	31-2	117	175	200	164	26.09	cps
Potassium	39-2	215510	214979	217319	215936	0.57	cps
Rhodium	103-1	10138976	10126936	10105270	10123727	0.17	cps
Rhodium	103-2	5380627	5407521	5414769	5400972	0.33	cps
Scandium	45-2	292409	291341	290154	291302	0.39	cps
Scandium	45-1	6569073	6561493	6510615	6547060	0.49	cps
Selenium	82-1	2664	2496	2324	2495	6.82	cps
Selenium	77-2	123	77	70	90	32.29	cps
Selenium	78-2	374	359	367	367	2.02	cps
Silicon	28-1	815387	816737	816327	816150	0.08	cps
Silver	107-1	24430	23988	24664	24361	1.41	cps
Silver	109-1	23228	23086	23145	23153	0.31	cps
Sodium	23-2	378950	384631	384492	382691	0.85	cps
Strontium	86-1	7277	7119	7944	7447	5.88	cps
Strontium	88-1	59817	58898	58135	58950	1.43	cps
Sulfur	34-1	274521	276055	273337	274637	0.50	cps
Terbium	159-1	13942146	14057210	13904175	13967844	0.57	cps
Terbium	159-2	7750481	7862011	7842097	7818196	0.76	cps
Thallium	203-1	18480	18272	17763	18171	2.03	cps
Thallium	205-1	43464	43623	41683	42923	2.51	cps
Tin	118-1	80137	79977	78411	79508	1.20	cps
Titanium	47-1	13390	13306	12990	13229	1.60	cps
Uranium	238-1	62016	62668	63012	62565	0.81	cps
Vanadium	51-2	24941	24621	24948	24837	0.75	cps
Yttrium	89-2	1723274	1758644	1771719	1751212	1.43	cps
Yttrium	89-1	11991434	11912910	11865855	11923400	0.53	cps
Zinc	66-2	2054	2304	2150	2169	5.81	cps
Zirconium	90-1	35019	34041	35696	34919	2.38	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95744BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:52:35	DataFile Name :	036LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	8011	8019	7352	7794	4.91	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95743BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:56:06	DataFile Name :	037CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	33	75	47	50.95	cps
Antimony	121-1	858	967	900	908	6.02	cps
Arsenic	75-2	26	24	28	26	7.15	cps
Barium	135-1	17	25	42	28	45.82	cps
Barium	137-1	50	100	50	67	43.31	cps
Beryllium	9-1	39	28	44	37	22.91	cps
Bismuth	209-1	8345873	8249089	8292465	8295809	0.58	cps
Bismuth	209-2	5736688	5759006	5818614	5771436	0.73	cps
Boron	10-1	233	192	192	206	11.70	cps
Boron	11-1	1158	1383	1067	1203	13.55	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Cadmium	111-1	805	854	931	863	7.32	cps
Cadmium	106-1	1992	2125	2309	2142	7.42	cps
Calcium	43-1	142	125	92	119	21.31	cps
Calcium	44-1	14491	14775	14366	14544	1.44	cps
Chromium	52-2	1473	1537	1330	1447	7.32	cps
Cobalt	59-2	120	83	137	113	24.08	cps
Copper	63-2	433	403	470	436	7.67	cps
Dysprosium	156-1	8	25	17	17	50.01	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Erbium	164-2	30	23	13	22	37.76	cps
Erbium	164-1	50	33	25	36	35.25	cps
Gadolinium	160-1	58	33	33	42	34.65	cps
Gadolinium	160-2	10	10	37	19	81.51	cps
Holmium	165-1	13269383	13091989	13084855	13148742	0.80	cps
Holmium	165-2	7733738	7727121	7792561	7751140	0.46	cps
Indium	115-2	2214846	2207917	2232860	2218541	0.58	cps
Indium	115-1	11104134	10998437	11017850	11040140	0.51	cps
Iron	56-2	3506	3456	3595	3519	2.00	cps
Iron	57-2	72	111	111	98	22.88	cps
Lead	206-1	950	1133	1195	1093	11.64	cps
Lead	207-1	1056	878	1000	978	9.30	cps
Lead	208-1	4545	4095	4362	4334	5.22	cps
Lithium	6-1	791295	779813	790236	787115	0.81	cps
Magnesium	24-2	142	200	183	175	17.17	cps
Manganese	55-2	70	70	57	66	11.74	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95743BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:56:06	DataFile Name :	037CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	508	517	550	525	4.20	cps
Molybdenum	95-1	358	392	533	428	21.72	cps
Molybdenum	96-1	475	367	550	464	19.87	cps
Molybdenum	97-1	258	283	350	297	15.94	cps
Molybdenum	98-1	500	675	750	642	19.99	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Nickel	60-2	50	80	40	57	36.74	cps
Phosphorus	31-2	150	133	208	164	24.03	cps
Potassium	39-2	21809	21859	21542	21736	0.78	cps
Rhodium	103-2	5283955	5311967	5385520	5327147	0.98	cps
Rhodium	103-1	10085240	10112517	10058654	10085470	0.27	cps
Scandium	45-1	6533686	6504520	6523484	6520563	0.23	cps
Scandium	45-2	291253	289038	292010	290767	0.53	cps
Selenium	82-1	1020	1116	1112	1083	5.04	cps
Selenium	77-2	27	50	30	36	35.49	cps
Selenium	78-2	200	185	167	184	9.08	cps
Silicon	28-1	768328	775393	771750	771824	0.46	cps
Silver	107-1	42	75	92	69	36.66	cps
Silver	109-1	83	8	33	42	91.65	cps
Sodium	23-2	12347	12848	12381	12525	2.23	cps
Strontium	86-1	750	792	767	770	2.72	cps
Strontium	88-1	133	142	217	164	28.01	cps
Sulfur	34-1	277318	274265	275120	275568	0.57	cps
Terbium	159-2	7856662	7762247	7822560	7813823	0.61	cps
Terbium	159-1	14006657	13963263	13896689	13955536	0.40	cps
Thallium	203-1	100	133	117	117	14.29	cps
Thallium	205-1	208	258	125	197	34.15	cps
Tin	118-1	700	758	792	750	6.19	cps
Titanium	47-1	108	108	150	122	19.68	cps
Uranium	238-1	58	100	100	86	27.94	cps
Vanadium	51-2	0	13	13	9	86.60	cps
Yttrium	89-1	11884509	11944479	11902665	11910551	0.26	cps
Yttrium	89-2	1744660	1744407	1749931	1746333	0.18	cps
Zinc	66-2	110	137	120	122	11.02	cps
Zirconium	90-1	850	867	808	842	3.57	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95743BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:56:06	DataFile Name :	037CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	183	267	222	18.88	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95743BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:59:37	DataFile Name :	038LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3150	3367	3251	3256	3.33	cps
Antimony	121-1	39340	38771	39707	39273	1.20	cps
Arsenic	75-2	707	722	720	717	1.13	cps
Barium	135-1	47716	48209	47733	47886	0.58	cps
Barium	137-1	83166	83274	84926	83789	1.18	cps
Beryllium	9-1	2028	2295	2011	2111	7.53	cps
Bismuth	209-1	8300665	8300593	8383956	8328405	0.58	cps
Bismuth	209-2	5789754	5790656	5806726	5795712	0.16	cps
Boron	10-1	2484	2459	2550	2498	1.90	cps
Boron	11-1	14132	14107	14057	14099	0.27	cps
Cadmium	106-1	2167	2334	2209	2236	3.88	cps
Cadmium	108-1	100	75	83	86	14.78	cps
Cadmium	111-1	1866	1719	1721	1769	4.76	cps
Calcium	43-1	29297	27810	28445	28517	2.62	cps
Calcium	44-1	471676	464608	470024	468769	0.79	cps
Chromium	52-2	13893	14524	14320	14246	2.26	cps
Cobalt	59-2	10918	11234	11201	11118	1.57	cps
Copper	63-2	16479	16409	16233	16374	0.78	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	50	58	33	47	26.97	cps
Erbium	164-2	40	20	33	31	32.73	cps
Gadolinium	160-2	20	37	33	30	29.40	cps
Gadolinium	160-1	33	42	33	36	13.33	cps
Holmium	165-2	7748168	7771670	7670036	7729958	0.69	cps
Holmium	165-1	13180903	13185030	13062675	13142869	0.53	cps
Indium	115-1	11028160	10926550	11049254	11001321	0.60	cps
Indium	115-2	2232370	2229570	2244414	2235451	0.35	cps
Iron	56-2	997847	1001817	1000564	1000076	0.20	cps
Iron	57-2	24265	24944	24877	24695	1.52	cps
Lead	206-1	15749	15248	15281	15426	1.81	cps
Lead	207-1	14163	13724	14430	14106	2.53	cps
Lead	208-1	64006	62248	63951	63402	1.58	cps
Lithium	6-1	790998	797912	796184	795031	0.45	cps
Magnesium	24-2	199977	200487	197662	199375	0.75	cps
Manganese	55-2	3557	3507	3661	3575	2.19	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95743BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:59:37	DataFile Name :	038LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	39447	40333	40701	40160	1.60	cps
Molybdenum	95-1	47488	46610	47121	47073	0.94	cps
Molybdenum	96-1	52498	52883	51193	52191	1.70	cps
Molybdenum	97-1	28872	29364	28304	28847	1.84	cps
Molybdenum	98-1	76932	76020	75776	76243	0.80	cps
Neodymium	150-1	0	7	20	9	114.55	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	3127	2867	3024	3006	4.36	cps
Phosphorus	31-2	117	92	108	106	12.06	cps
Potassium	39-2	215381	211511	213238	213377	0.91	cps
Rhodium	103-2	5345691	5408528	5388029	5380749	0.60	cps
Rhodium	103-1	10163086	10136308	10144661	10148018	0.14	cps
Scandium	45-1	6497442	6581817	6528291	6535850	0.65	cps
Scandium	45-2	289139	292674	291197	291003	0.61	cps
Selenium	77-2	127	97	63	96	33.15	cps
Selenium	78-2	339	361	383	361	6.15	cps
Selenium	82-1	2233	2333	2245	2270	2.41	cps
Silicon	28-1	813151	823817	822675	819881	0.71	cps
Silver	109-1	22728	22694	22302	22574	1.05	cps
Silver	107-1	24222	24480	24906	24536	1.41	cps
Sodium	23-2	378887	384600	381821	381769	0.75	cps
Strontium	86-1	7644	7986	7311	7647	4.42	cps
Strontium	88-1	58704	58729	58528	58654	0.19	cps
Sulfur	34-1	274189	271780	273500	273156	0.45	cps
Terbium	159-1	14032159	13904976	14040130	13992421	0.54	cps
Terbium	159-2	7766266	7829964	7802121	7799450	0.41	cps
Thallium	203-1	17821	17295	16836	17317	2.84	cps
Thallium	205-1	42729	45036	43899	43888	2.63	cps
Tin	118-1	81387	77129	77866	78794	2.89	cps
Titanium	47-1	12656	13357	13131	13048	2.74	cps
Uranium	238-1	63338	62099	64586	63341	1.96	cps
Vanadium	51-2	24541	24878	24931	24783	0.85	cps
Yttrium	89-2	1751058	1766327	1759368	1758918	0.43	cps
Yttrium	89-1	11871801	11960779	11874313	11902298	0.43	cps
Zinc	66-2	2154	2284	2034	2157	5.80	cps
Zirconium	90-1	34601	34810	35019	34810	0.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95743BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:59:37	DataFile Name :	038LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	7344	7602	8203	7716	5.71	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : PB95745BLRE Instrumnet Name : P7
 Client Sample ID : PBW007 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 16:03:09 DataFile Name : 039CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	75	50	53	39.74	cps
Antimony	121-1	758	692	825	758	8.79	cps
Arsenic	75-2	7	15	26	16	58.08	cps
Barium	135-1	33	67	25	42	52.91	cps
Barium	137-1	117	92	42	83	45.82	cps
Beryllium	9-1	39	78	22	46	61.58	cps
Bismuth	209-2	5743361	5342060	5818830	5634750	4.55	cps
Bismuth	209-1	8263875	8340894	8315206	8306659	0.47	cps
Boron	10-1	233	225	200	219	7.91	cps
Boron	11-1	1200	1033	1192	1142	8.23	cps
Cadmium	106-1	1959	1834	2192	1995	9.12	cps
Cadmium	108-1	4	4	8	6	43.22	cps
Cadmium	111-1	786	741	883	803	9.03	cps
Calcium	43-1	200	225	217	214	5.95	cps
Calcium	44-1	15876	15250	15384	15503	2.12	cps
Chromium	52-2	1403	1437	1563	1468	5.75	cps
Cobalt	59-2	140	83	87	103	30.77	cps
Copper	63-2	557	427	503	496	13.19	cps
Dysprosium	156-2	10	0	0	3	173.21	cps
Dysprosium	156-1	33	17	25	25	33.34	cps
Erbium	164-1	25	25	50	33	43.30	cps
Erbium	164-2	20	10	10	13	43.30	cps
Gadolinium	160-2	27	10	13	17	52.93	cps
Gadolinium	160-1	83	50	42	58	37.80	cps
Holmium	165-1	13035979	13072851	13099695	13069508	0.24	cps
Holmium	165-2	7735309	7188354	7838381	7587348	4.60	cps
Indium	115-2	2218538	2055145	2237901	2170528	4.63	cps
Indium	115-1	11088243	10986250	10985525	11020006	0.54	cps
Iron	56-2	3450	3734	3523	3569	4.13	cps
Iron	57-2	89	89	56	78	24.74	cps
Lead	206-1	917	1028	1083	1009	8.41	cps
Lead	207-1	911	1045	1106	1020	9.74	cps
Lead	208-1	4145	4367	4639	4384	5.65	cps
Lithium	6-1	802829	793331	795652	797271	0.62	cps
Magnesium	24-2	175	142	100	139	27.05	cps
Manganese	55-2	70	70	90	77	15.06	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:03:09	DataFile Name :	039CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	558	533	600	564	5.97	cps
Molybdenum	95-1	275	383	550	403	34.39	cps
Molybdenum	96-1	267	400	508	392	30.91	cps
Molybdenum	97-1	250	358	333	314	18.07	cps
Molybdenum	98-1	542	833	750	708	21.21	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	83	43	53	60	34.70	cps
Phosphorus	31-2	117	133	108	119	10.66	cps
Potassium	39-2	22434	21391	21391	21739	2.77	cps
Rhodium	103-2	5341474	4941282	5362523	5215093	4.55	cps
Rhodium	103-1	10067229	10147264	10210743	10141745	0.71	cps
Scandium	45-1	6548145	6539304	6559660	6549036	0.16	cps
Scandium	45-2	291452	268035	291198	283561	4.74	cps
Selenium	77-2	37	37	53	42	22.78	cps
Selenium	78-2	172	165	202	180	10.91	cps
Selenium	82-1	1154	1067	1149	1123	4.34	cps
Silicon	28-1	767699	760380	769106	765728	0.61	cps
Silver	107-1	42	67	67	58	24.74	cps
Silver	109-1	67	42	50	53	24.12	cps
Sodium	23-2	11989	12631	12431	12350	2.66	cps
Strontium	86-1	792	692	800	761	7.92	cps
Strontium	88-1	250	192	175	206	19.16	cps
Sulfur	34-1	276418	278490	276546	277151	0.42	cps
Terbium	159-1	13843239	13999081	13826722	13889680	0.68	cps
Terbium	159-2	7849934	7201176	7858496	7636535	4.94	cps
Thallium	203-1	92	142	100	111	24.11	cps
Thallium	205-1	150	308	142	200	46.96	cps
Tin	118-1	600	758	900	753	19.94	cps
Titanium	47-1	183	117	83	128	39.85	cps
Uranium	238-1	33	100	58	64	52.72	cps
Vanadium	51-2	10	13	13	12	15.73	cps
Yttrium	89-2	1738624	1618812	1784831	1714089	5.00	cps
Yttrium	89-1	11935971	11934730	11849634	11906779	0.42	cps
Zinc	66-2	170	157	137	154	10.86	cps
Zirconium	90-1	642	792	850	761	14.12	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:03:09	DataFile Name :	039CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	275	258	236	22.69	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:06:42	DataFile Name :	040LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3792	3442	3317	3517	7.00	cps
Antimony	121-1	37668	37275	37802	37582	0.73	cps
Arsenic	75-2	702	633	698	678	5.69	cps
Barium	135-1	47365	47122	47465	47317	0.37	cps
Barium	137-1	80793	82721	82688	82067	1.34	cps
Beryllium	9-1	2011	2022	1978	2004	1.15	cps
Bismuth	209-2	5762859	5849492	5807331	5806561	0.75	cps
Bismuth	209-1	8375969	8278138	8245444	8299850	0.82	cps
Boron	10-1	1575	1500	1583	1553	2.96	cps
Boron	11-1	7260	7627	7911	7599	4.29	cps
Cadmium	106-1	2300	2592	2467	2453	5.97	cps
Cadmium	108-1	333	321	321	325	2.22	cps
Cadmium	111-1	5213	5396	5346	5318	1.78	cps
Calcium	43-1	27243	26383	27669	27098	2.42	cps
Calcium	44-1	457237	456977	457981	457398	0.11	cps
Chromium	52-2	14411	14651	14714	14592	1.10	cps
Cobalt	59-2	10684	10634	10220	10513	2.42	cps
Copper	63-2	15992	15612	16289	15964	2.13	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	0	25	8	11	114.58	cps
Erbium	164-1	83	67	83	78	12.37	cps
Erbium	164-2	33	20	53	36	47.19	cps
Gadolinium	160-2	30	23	30	28	13.86	cps
Gadolinium	160-1	58	33	17	36	58.08	cps
Holmium	165-1	13128334	13102370	13202351	13144352	0.39	cps
Holmium	165-2	7809951	7798347	7729666	7779321	0.56	cps
Indium	115-2	2216243	2217613	2251120	2228325	0.89	cps
Indium	115-1	11035255	10944122	10928671	10969349	0.53	cps
Iron	56-2	1231634	1235899	1230350	1232628	0.24	cps
Iron	57-2	31212	30020	30432	30555	1.98	cps
Lead	206-1	15510	14970	15359	15280	1.82	cps
Lead	207-1	13579	13580	13919	13693	1.43	cps
Lead	208-1	62710	61758	62926	62465	0.99	cps
Lithium	6-1	803551	797164	800825	800513	0.40	cps
Magnesium	24-2	194690	197106	196846	196214	0.68	cps
Manganese	55-2	3477	3604	3417	3499	2.72	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:06:42	DataFile Name :	040LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	39071	38879	39330	39093	0.58	cps
Molybdenum	95-1	47229	47889	46711	47276	1.25	cps
Molybdenum	96-1	53250	51127	51703	52027	2.11	cps
Molybdenum	97-1	29581	29364	28805	29250	1.37	cps
Molybdenum	98-1	75517	75031	73725	74758	1.24	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Nickel	60-2	3080	3024	3057	3054	0.93	cps
Phosphorus	31-2	217	308	317	281	19.78	cps
Potassium	39-2	206707	207491	206225	206807	0.31	cps
Rhodium	103-2	5346658	5387743	5353541	5362648	0.41	cps
Rhodium	103-1	10197981	10210700	10066071	10158251	0.79	cps
Scandium	45-1	6576966	6537414	6594287	6569556	0.44	cps
Scandium	45-2	288363	292344	293288	291331	0.90	cps
Selenium	82-1	2630	2525	2367	2507	5.29	cps
Selenium	77-2	83	73	60	72	16.21	cps
Selenium	78-2	407	385	389	394	3.02	cps
Silicon	28-1	830675	829163	818421	826087	0.81	cps
Silver	107-1	22811	22368	22878	22686	1.22	cps
Silver	109-1	21459	21976	21809	21748	1.21	cps
Sodium	23-2	373040	378045	377246	376110	0.71	cps
Strontium	86-1	7361	7519	7694	7525	2.22	cps
Strontium	88-1	58395	59533	58930	58953	0.97	cps
Sulfur	34-1	280791	283437	279381	281203	0.73	cps
Terbium	159-2	7796180	7857890	7786093	7813388	0.50	cps
Terbium	159-1	13887557	13940027	13890319	13905968	0.21	cps
Thallium	203-1	17495	17304	17262	17354	0.72	cps
Thallium	205-1	41407	43054	42628	42363	2.02	cps
Tin	118-1	79743	81159	79206	80036	1.26	cps
Titanium	47-1	13306	12564	12981	12951	2.87	cps
Uranium	238-1	65449	62576	65115	64380	2.44	cps
Vanadium	51-2	24798	24985	25733	25172	1.97	cps
Yttrium	89-1	11914866	11873052	11924853	11904257	0.23	cps
Yttrium	89-2	1753365	1758437	1751437	1754413	0.21	cps
Zinc	66-2	2054	1990	2137	2060	3.57	cps
Zirconium	90-1	31845	32379	32563	32262	1.16	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95745BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:06:42	DataFile Name :	040LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	7569	7636	6785	7330	6.45	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:10:15	DataFile Name :	041CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	33	50	47	26.97	cps
Antimony	121-1	725	642	733	700	7.24	cps
Arsenic	75-2	20	19	9	16	37.09	cps
Barium	135-1	17	50	8	25	88.19	cps
Barium	137-1	33	75	58	56	37.75	cps
Beryllium	9-1	17	33	28	26	32.72	cps
Bismuth	209-2	5763124	5746689	5752002	5753938	0.15	cps
Bismuth	209-1	8261424	8302733	8308944	8291034	0.31	cps
Boron	10-1	183	125	142	150	20.03	cps
Boron	11-1	833	842	883	853	3.14	cps
Cadmium	111-1	865	851	945	887	5.72	cps
Cadmium	106-1	2159	2117	2359	2211	5.84	cps
Cadmium	108-1	8	0	8	6	86.60	cps
Calcium	43-1	175	67	117	119	45.39	cps
Calcium	44-1	14600	14391	14575	14522	0.78	cps
Chromium	52-2	1493	1420	1543	1486	4.18	cps
Cobalt	59-2	77	120	110	102	22.19	cps
Copper	63-2	450	583	477	503	14.02	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	8	25	25	19	49.50	cps
Erbium	164-1	42	33	33	36	13.33	cps
Erbium	164-2	23	27	37	29	24.03	cps
Gadolinium	160-1	25	33	42	33	25.01	cps
Gadolinium	160-2	27	33	23	28	18.33	cps
Holmium	165-2	7727700	7617650	7670234	7671861	0.72	cps
Holmium	165-1	13101284	13123487	13005327	13076700	0.48	cps
Indium	115-1	11049488	10990216	10999079	11012928	0.29	cps
Indium	115-2	2231180	2238315	2232832	2234109	0.17	cps
Iron	56-2	3451	3262	3495	3402	3.64	cps
Iron	57-2	78	67	100	81	20.83	cps
Lead	206-1	1067	1139	1011	1072	5.98	cps
Lead	207-1	972	800	861	878	9.95	cps
Lead	208-1	4034	4267	4223	4174	2.97	cps
Lithium	6-1	796170	793100	794067	794445	0.20	cps
Magnesium	24-2	142	183	158	161	13.02	cps
Manganese	55-2	93	47	53	64	39.17	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:10:15	DataFile Name :	041CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	550	575	539	7.94	cps
Molybdenum	95-1	375	342	467	394	16.41	cps
Molybdenum	96-1	483	342	417	414	17.12	cps
Molybdenum	97-1	225	217	292	244	16.82	cps
Molybdenum	98-1	550	667	700	639	12.33	cps
Neodymium	150-1	7	0	20	9	114.55	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	70	53	43	56	24.25	cps
Phosphorus	31-2	167	167	175	169	2.84	cps
Potassium	39-2	21149	21775	21274	21399	1.55	cps
Rhodium	103-1	10054595	10269674	10146903	10157057	1.06	cps
Rhodium	103-2	5381413	5395048	5320238	5365566	0.74	cps
Scandium	45-1	6516662	6509433	6488008	6504701	0.23	cps
Scandium	45-2	291005	290965	290317	290762	0.13	cps
Selenium	82-1	968	997	1036	1000	3.41	cps
Selenium	77-2	53	30	23	36	44.31	cps
Selenium	78-2	130	169	185	161	17.70	cps
Silicon	28-1	778874	771795	772500	774390	0.50	cps
Silver	109-1	50	42	33	42	19.99	cps
Silver	107-1	58	50	108	72	43.68	cps
Sodium	23-2	12030	12322	11905	12086	1.77	cps
Strontium	86-1	817	642	750	736	12.00	cps
Strontium	88-1	200	158	142	167	18.03	cps
Sulfur	34-1	279305	276122	278446	277958	0.59	cps
Terbium	159-2	7948183	7747098	7831502	7842261	1.29	cps
Terbium	159-1	13746011	14050028	13950704	13915581	1.11	cps
Thallium	203-1	117	125	100	114	11.18	cps
Thallium	205-1	133	242	250	208	31.24	cps
Tin	118-1	700	967	725	797	18.47	cps
Titanium	47-1	67	117	92	92	27.27	cps
Uranium	238-1	75	42	117	78	48.31	cps
Vanadium	51-2	3	7	13	8	65.47	cps
Yttrium	89-1	11957990	11867146	11963499	11929545	0.45	cps
Yttrium	89-2	1752076	1757634	1752095	1753935	0.18	cps
Zinc	66-2	100	110	150	120	22.05	cps
Zirconium	90-1	1042	1125	1092	1086	3.86	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:10:15	DataFile Name :	041CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	175	233	200	15.02	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:13:47	DataFile Name :	042LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3267	3317	3209	3264	1.66	cps
Antimony	121-1	36030	35220	35571	35607	1.14	cps
Arsenic	75-2	672	711	656	680	4.19	cps
Barium	135-1	46913	47357	47867	47379	1.01	cps
Barium	137-1	81113	81497	80735	81115	0.47	cps
Beryllium	9-1	1956	1961	1967	1961	0.28	cps
Bismuth	209-1	8232235	8335828	8407543	8325202	1.06	cps
Bismuth	209-2	5709237	5757160	5784578	5750325	0.66	cps
Boron	10-1	1425	1550	1167	1381	14.16	cps
Boron	11-1	6827	7235	6927	6996	3.04	cps
Cadmium	106-1	2867	2275	2500	2548	11.73	cps
Cadmium	108-1	404	267	238	303	29.40	cps
Cadmium	111-1	5289	5339	5246	5291	0.88	cps
Calcium	43-1	26733	27318	26784	26945	1.20	cps
Calcium	44-1	450373	446686	448543	448534	0.41	cps
Chromium	52-2	14354	14250	14197	14267	0.56	cps
Cobalt	59-2	10190	10787	10217	10398	3.24	cps
Copper	63-2	15622	15792	15952	15789	1.05	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	83	83	67	78	12.37	cps
Erbium	164-2	30	57	30	39	39.59	cps
Gadolinium	160-2	27	20	23	23	14.29	cps
Gadolinium	160-1	42	92	50	61	43.83	cps
Holmium	165-1	13161685	13292408	13012496	13155530	1.06	cps
Holmium	165-2	7607496	7735468	7674149	7672371	0.83	cps
Indium	115-1	11084248	10951689	11023411	11019783	0.60	cps
Indium	115-2	2228060	2219706	2246687	2231485	0.62	cps
Iron	56-2	1211007	1217510	1213199	1213905	0.27	cps
Iron	57-2	28907	30070	30655	29877	2.98	cps
Lead	206-1	15009	15170	14842	15007	1.09	cps
Lead	207-1	13824	13885	13724	13811	0.59	cps
Lead	208-1	61373	61769	61780	61641	0.38	cps
Lithium	6-1	795362	805077	803782	801407	0.66	cps
Magnesium	24-2	194447	191755	195081	193761	0.91	cps
Manganese	55-2	3504	3344	3267	3372	3.58	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:13:47	DataFile Name :	042LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	38653	38227	36782	37887	2.59	cps
Molybdenum	95-1	47522	45724	45289	46179	2.56	cps
Molybdenum	96-1	51536	51385	50758	51226	0.81	cps
Molybdenum	97-1	28671	28112	28346	28376	0.99	cps
Molybdenum	98-1	77361	73925	73172	74819	2.98	cps
Neodymium	150-1	7	27	7	13	86.58	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	3000	3107	3100	3069	1.95	cps
Phosphorus	31-2	333	350	333	339	2.84	cps
Potassium	39-2	207353	205327	209112	207264	0.91	cps
Rhodium	103-2	5340111	5384907	5366002	5363673	0.42	cps
Rhodium	103-1	10222134	10172554	10006003	10133564	1.12	cps
Scandium	45-1	6494365	6571427	6554272	6540021	0.62	cps
Scandium	45-2	293584	290695	293338	292539	0.55	cps
Selenium	77-2	93	83	97	91	7.61	cps
Selenium	78-2	317	337	333	329	3.30	cps
Selenium	82-1	2513	2311	2389	2404	4.25	cps
Silicon	28-1	832621	827804	831892	830773	0.31	cps
Silver	109-1	21751	20774	21584	21370	2.44	cps
Silver	107-1	22669	22493	22819	22660	0.72	cps
Sodium	23-2	365888	372167	376179	371412	1.40	cps
Strontium	86-1	7052	7536	7010	7199	4.06	cps
Strontium	88-1	59123	57734	56989	57949	1.87	cps
Sulfur	34-1	281369	278407	280647	280141	0.55	cps
Terbium	159-1	13869834	13819597	14076331	13921921	0.98	cps
Terbium	159-2	7784504	7839549	7923349	7849134	0.89	cps
Thallium	203-1	17487	16603	16645	16911	2.95	cps
Thallium	205-1	41265	40964	40262	40831	1.26	cps
Tin	118-1	78050	78360	78142	78184	0.20	cps
Titanium	47-1	13106	12848	12789	12915	1.31	cps
Uranium	238-1	62743	62032	62443	62406	0.57	cps
Vanadium	51-2	24270	24564	24698	24511	0.89	cps
Yttrium	89-2	1750819	1751162	1757185	1753055	0.20	cps
Yttrium	89-1	11864009	11914231	11786338	11854859	0.54	cps
Zinc	66-2	2057	1843	2020	1974	5.78	cps
Zirconium	90-1	32788	32689	31427	32301	2.35	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95746BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:13:47	DataFile Name :	042LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	7094	6910	7377	7127	3.30	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV70	Instrumnet Name :	P7
Client Sample ID :	CCV70	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:17:19	DataFile Name :	043CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	836094	847937	847501	843844	0.80	cps
Antimony	121-1	4943490	4950329	4894234	4929351	0.62	cps
Arsenic	75-2	181056	183254	181880	182063	0.61	cps
Barium	135-1	6743048	6802726	6699580	6748452	0.77	cps
Barium	137-1	11616345	11642362	11476049	11578252	0.77	cps
Beryllium	9-1	536008	542363	542879	540417	0.71	cps
Bismuth	209-1	8087046	8008008	8138611	8077888	0.81	cps
Bismuth	209-2	5601376	5644848	5646458	5630894	0.45	cps
Boron	10-1	69728	72123	73865	71906	2.89	cps
Boron	11-1	374454	374989	382074	377172	1.13	cps
Cadmium	106-1	126359	128562	127704	127542	0.87	cps
Cadmium	111-1	1194358	1190402	1197792	1194184	0.31	cps
Cadmium	108-1	86223	85866	85791	85960	0.27	cps
Calcium	43-1	1537218	1538059	1527863	1534380	0.37	cps
Calcium	44-1	25232291	25174947	24797331	25068190	0.94	cps
Chromium	52-2	1637037	1649525	1650750	1645771	0.46	cps
Cobalt	59-2	2768036	2764829	2774651	2769172	0.18	cps
Copper	63-2	4013303	4085566	4062724	4053865	0.91	cps
Dysprosium	156-2	30	13	17	20	44.10	cps
Dysprosium	156-1	100	67	42	69	42.14	cps
Erbium	164-1	50	83	75	69	24.98	cps
Erbium	164-2	33	47	40	40	16.68	cps
Gadolinium	160-2	40	50	17	36	48.10	cps
Gadolinium	160-1	50	108	100	86	36.64	cps
Holmium	165-1	13206376	13132130	13079802	13139436	0.48	cps
Holmium	165-2	7679264	7677987	7700511	7685920	0.16	cps
Indium	115-2	2164817	2164824	2186658	2172099	0.58	cps
Indium	115-1	10739698	10683553	10627573	10683608	0.52	cps
Iron	56-2	68445131	68826506	68176120	68482585	0.48	cps
Iron	57-2	1662438	1672805	1681721	1672321	0.58	cps
Lead	206-1	3812604	3825039	3830139	3822594	0.24	cps
Lead	207-1	3469247	3489458	3506157	3488287	0.53	cps
Lead	208-1	15622899	15761436	15753786	15712707	0.50	cps
Lithium	6-1	818055	809306	812498	813286	0.54	cps
Magnesium	24-2	10609013	10839710	10661811	10703511	1.13	cps
Manganese	55-2	1735323	1750330	1751547	1745733	0.52	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV70	Instrumnet Name :	P7
Client Sample ID :	CCV70	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:17:19	DataFile Name :	043CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4973696	5016811	4956335	4982281	0.62	cps
Molybdenum	95-1	2631559	2628759	2596999	2619106	0.73	cps
Molybdenum	96-1	3404105	3405201	3368411	3392572	0.62	cps
Molybdenum	97-1	1600956	1629559	1591697	1607404	1.23	cps
Molybdenum	98-1	4191623	4234900	4147720	4191414	1.04	cps
Neodymium	150-1	233	247	220	233	5.71	cps
Neodymium	150-2	23	17	37	26	39.85	cps
Nickel	60-2	733120	730608	734052	732594	0.24	cps
Phosphorus	31-2	43882	44409	44258	44183	0.61	cps
Potassium	39-2	5248483	5353955	5323227	5308555	1.02	cps
Rhodium	103-1	9659534	9845127	9659311	9721324	1.10	cps
Rhodium	103-2	5144201	5218848	5216899	5193316	0.82	cps
Scandium	45-1	6596060	6540829	6526139	6554343	0.56	cps
Scandium	45-2	291863	292410	290024	291432	0.43	cps
Selenium	82-1	72787	72344	73093	72741	0.52	cps
Selenium	77-2	3020	3050	2924	2998	2.21	cps
Selenium	78-2	10693	10400	10613	10569	1.43	cps
Silicon	28-1	4007379	4060931	4112743	4060351	1.30	cps
Silver	107-1	6253235	6485582	6203931	6314249	2.38	cps
Silver	109-1	5991200	5955159	5978575	5974978	0.31	cps
Sodium	23-2	19613058	19835790	19936787	19795212	0.84	cps
Strontium	86-1	1756738	1741481	1761128	1753116	0.59	cps
Strontium	88-1	15537739	15399159	15558341	15498413	0.56	cps
Sulfur	34-1	686665	684668	689531	686954	0.36	cps
Terbium	159-1	13888448	13975653	13853904	13906002	0.45	cps
Terbium	159-2	7775089	7803074	7754087	7777417	0.32	cps
Thallium	203-1	4795273	4759289	4775753	4776772	0.38	cps
Thallium	205-1	11448688	11280812	11484949	11404816	0.95	cps
Tin	118-1	4331762	4340006	4345372	4339047	0.16	cps
Titanium	47-1	723977	717333	716936	719416	0.55	cps
Uranium	238-1	17127188	16980333	17086646	17064722	0.44	cps
Vanadium	51-2	1354269	1355097	1362158	1357175	0.32	cps
Yttrium	89-1	11908780	11833502	11814025	11852103	0.42	cps
Yttrium	89-2	1750137	1738377	1755612	1748042	0.50	cps
Zinc	66-2	478224	485187	483832	482414	0.77	cps
Zirconium	90-1	9649300	9605607	9589627	9614844	0.32	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV70	Instrumnet Name :	P7
Client Sample ID :	CCV70	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:17:19	DataFile Name :	043CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2115672	2097315	2095769	2102919	0.53	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB70	Instrumnet Name :	P7
Client Sample ID :	CCB70	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:25:58	DataFile Name :	044CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	42	33	42	20.00	cps
Antimony	121-1	14667	16786	18805	16752	12.35	cps
Arsenic	75-2	50	87	80	72	27.14	cps
Barium	135-1	58	83	75	72	17.62	cps
Barium	137-1	117	100	42	86	45.73	cps
Beryllium	9-1	56	67	61	61	9.09	cps
Bismuth	209-1	8246357	8278649	8280320	8268442	0.23	cps
Bismuth	209-2	5659765	5745710	5759836	5721770	0.95	cps
Boron	10-1	692	625	608	642	6.87	cps
Boron	11-1	2942	2809	2834	2861	2.48	cps
Cadmium	106-1	2017	2200	2084	2100	4.42	cps
Cadmium	108-1	13	4	13	10	49.46	cps
Cadmium	111-1	824	900	846	857	4.55	cps
Calcium	43-1	117	58	150	108	42.83	cps
Calcium	44-1	14541	13807	14133	14160	2.60	cps
Chromium	52-2	1597	1570	1513	1560	2.73	cps
Cobalt	59-2	127	160	147	144	11.61	cps
Copper	63-2	563	560	517	547	4.76	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Dysprosium	156-2	3	10	3	6	69.34	cps
Erbium	164-2	27	10	17	18	47.19	cps
Erbium	164-1	17	50	17	28	69.27	cps
Gadolinium	160-1	33	67	58	53	32.88	cps
Gadolinium	160-2	17	17	33	22	43.28	cps
Holmium	165-2	7662807	7655985	7576271	7631688	0.63	cps
Holmium	165-1	13091463	13188220	13093567	13124417	0.42	cps
Indium	115-2	2221796	2206036	2249953	2225928	1.00	cps
Indium	115-1	10885287	10989161	10971401	10948616	0.51	cps
Iron	56-2	4073	3884	3956	3971	2.40	cps
Iron	57-2	111	72	122	102	25.78	cps
Lead	206-1	1106	1072	1106	1095	1.76	cps
Lead	207-1	956	995	1011	987	2.89	cps
Lead	208-1	4606	4745	4689	4680	1.49	cps
Lithium	6-1	784543	776336	783617	781498	0.58	cps
Magnesium	24-2	208	192	175	192	8.70	cps
Manganese	55-2	80	63	113	86	29.76	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB70	Instrumnet Name :	P7
Client Sample ID :	CCB70	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:25:58	DataFile Name :	044CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	1292	1267	1192	12.76	cps
Molybdenum	95-1	1333	1700	1559	1531	12.08	cps
Molybdenum	96-1	1300	1684	1934	1639	19.47	cps
Molybdenum	97-1	792	833	967	864	10.58	cps
Molybdenum	98-1	1975	2334	2542	2284	12.55	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Nickel	60-2	53	67	83	68	22.18	cps
Phosphorus	31-2	133	133	92	119	20.14	cps
Potassium	39-2	21225	21683	20690	21199	2.34	cps
Rhodium	103-2	5370070	5340085	5361895	5357350	0.29	cps
Rhodium	103-1	10109106	10096716	10142217	10116013	0.23	cps
Scandium	45-1	6498804	6492314	6554165	6515094	0.52	cps
Scandium	45-2	290078	289532	288582	289397	0.26	cps
Selenium	77-2	30	30	30	30	0.00	cps
Selenium	78-2	176	174	169	173	2.23	cps
Selenium	82-1	1136	1156	1145	1146	0.89	cps
Silicon	28-1	769271	771224	760405	766967	0.75	cps
Silver	107-1	133	108	133	125	11.55	cps
Silver	109-1	75	58	50	61	20.83	cps
Sodium	23-2	12664	13715	12656	13012	4.68	cps
Strontium	86-1	642	633	658	644	1.98	cps
Strontium	88-1	192	167	225	194	15.05	cps
Sulfur	34-1	265203	260939	263575	263239	0.82	cps
Terbium	159-2	7765956	7709039	7695018	7723338	0.49	cps
Terbium	159-1	13830172	13820364	13948990	13866509	0.52	cps
Thallium	203-1	483	392	375	417	14.00	cps
Thallium	205-1	1183	1008	1050	1081	8.46	cps
Tin	118-1	3501	3351	3517	3456	2.66	cps
Titanium	47-1	58	125	108	97	35.68	cps
Uranium	238-1	192	242	175	203	17.11	cps
Vanadium	51-2	13	7	27	16	65.47	cps
Yttrium	89-2	1747577	1749972	1755773	1751108	0.24	cps
Yttrium	89-1	11908185	11733853	11830187	11824075	0.74	cps
Zinc	66-2	83	70	107	87	21.42	cps
Zirconium	90-1	1100	1142	1158	1133	2.65	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB70	Instrumnet Name :	P7
Client Sample ID :	CCB70	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:25:58	DataFile Name :	044CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	308	242	239	29.67	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-01	Instrumnet Name :	P7
Client Sample ID :	MYA909	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:29:30	DataFile Name :	045SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2767	3059	2900	2909	5.02	cps
Antimony	121-1	11022	11614	11889	11508	3.85	cps
Arsenic	75-2	1676	1669	1678	1674	0.29	cps
Barium	135-1	236563	235818	238113	236831	0.49	cps
Barium	137-1	417317	414181	413910	415136	0.46	cps
Beryllium	9-1	33	61	22	39	51.51	cps
Bismuth	209-1	8782925	8694919	8711340	8729728	0.54	cps
Bismuth	209-2	5918319	5898502	5927729	5914850	0.25	cps
Boron	10-1	234164	238731	245209	239368	2.32	cps
Boron	11-1	1245294	1280771	1301873	1275979	2.24	cps
Cadmium	106-1	2200	2142	2150	2164	1.46	cps
Cadmium	108-1	38	29	17	28	37.74	cps
Cadmium	111-1	994	977	1009	993	1.62	cps
Calcium	43-1	996839	992885	970959	986894	1.41	cps
Calcium	44-1	16336421	16379624	16109534	16275193	0.89	cps
Chromium	52-2	1540	1410	1530	1493	4.84	cps
Cobalt	59-2	1163	1173	1327	1221	7.50	cps
Copper	63-2	7132	6948	7245	7109	2.11	cps
Dysprosium	156-2	47	73	53	58	24.02	cps
Dysprosium	156-1	150	142	133	142	5.88	cps
Erbium	164-1	167	200	183	183	9.09	cps
Erbium	164-2	93	133	80	102	27.15	cps
Gadolinium	160-2	107	107	103	106	1.82	cps
Gadolinium	160-1	133	92	167	131	28.78	cps
Holmium	165-2	8031545	8124195	8048112	8067951	0.61	cps
Holmium	165-1	14270645	14301490	14267363	14279833	0.13	cps
Indium	115-1	11778959	11843608	11739156	11787241	0.45	cps
Indium	115-2	2318026	2322705	2312733	2317822	0.22	cps
Iron	56-2	124198	125653	125056	124969	0.59	cps
Iron	57-2	3345	3123	3123	3197	4.01	cps
Lead	206-1	4490	4134	3673	4099	9.99	cps
Lead	207-1	4112	3423	3801	3778	9.13	cps
Lead	208-1	17649	16143	15587	16460	6.48	cps
Lithium	6-1	845499	864081	855702	855094	1.09	cps
Magnesium	24-2	4853772	4894528	4861087	4869796	0.45	cps
Manganese	55-2	44387	45039	45012	44813	0.82	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-01	Instrumnet Name :	P7
Client Sample ID :	MYA909	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:29:30	DataFile Name :	045SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2067	2267	2250	2195	5.06	cps
Molybdenum	95-1	2359	2559	2484	2467	4.10	cps
Molybdenum	96-1	2959	2917	2875	2917	1.43	cps
Molybdenum	97-1	1533	1659	1567	1586	4.08	cps
Molybdenum	98-1	4059	4026	4259	4115	3.07	cps
Neodymium	150-1	147	120	160	142	14.32	cps
Neodymium	150-2	63	53	53	57	10.19	cps
Nickel	60-2	2637	2534	2730	2634	3.74	cps
Phosphorus	31-2	1225	1342	1167	1245	7.16	cps
Potassium	39-2	581393	583573	579539	581501	0.35	cps
Rhodium	103-2	5523951	5520024	5517800	5520592	0.06	cps
Rhodium	103-1	10579133	10660783	10682895	10640937	0.51	cps
Scandium	45-1	7055046	7082195	6944663	7027301	1.04	cps
Scandium	45-2	306794	307620	303855	306090	0.65	cps
Selenium	77-2	3	3	10	6	69.34	cps
Selenium	78-2	81	100	98	93	10.94	cps
Selenium	82-1	478	595	553	542	10.94	cps
Silicon	28-1	71159864	70294312	70554670	70669615	0.63	cps
Silver	109-1	992	1133	1200	1108	9.60	cps
Silver	107-1	1142	1267	1383	1264	9.56	cps
Sodium	23-2	7137721	7031364	7076409	7081832	0.75	cps
Strontium	86-1	1130833	1129090	1122210	1127377	0.40	cps
Strontium	88-1	9970977	10022262	10046923	10013387	0.39	cps
Sulfur	34-1	366816	365828	366239	366294	0.14	cps
Terbium	159-1	14884019	14960299	14959318	14934545	0.29	cps
Terbium	159-2	8026004	8240054	8196054	8154037	1.39	cps
Thallium	203-1	2600	2284	1675	2186	21.51	cps
Thallium	205-1	6452	4868	3676	4998	27.86	cps
Tin	118-1	1475	1584	1475	1511	4.14	cps
Titanium	47-1	1292	1075	1025	1131	12.54	cps
Uranium	238-1	3292	3226	2892	3137	6.83	cps
Vanadium	51-2	6221	6018	6178	6139	1.75	cps
Yttrium	89-2	1830610	1831918	1830405	1830978	0.04	cps
Yttrium	89-1	12894483	12883176	12852918	12876859	0.17	cps
Zinc	66-2	6982	6692	6475	6716	3.79	cps
Zirconium	90-1	2050	1950	2084	2028	3.42	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-01	Instrumnet Name :	P7
Client Sample ID :	MYA909	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:29:30	DataFile Name :	045SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	333	392	408	378	10.43	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-02	Instrumnet Name :	P7
Client Sample ID :	MYA909D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:32:58	DataFile Name :	046SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2725	2909	2775	2803	3.38	cps
Antimony	121-1	9629	9879	9687	9732	1.35	cps
Arsenic	75-2	1722	1713	1608	1681	3.79	cps
Barium	135-1	235563	234923	238310	236265	0.76	cps
Barium	137-1	415223	411489	411575	412763	0.52	cps
Beryllium	9-1	33	33	50	39	24.75	cps
Bismuth	209-2	5858726	5944543	5883034	5895434	0.75	cps
Bismuth	209-1	8745049	8743819	8674184	8721017	0.47	cps
Boron	10-1	240477	245777	246844	244366	1.40	cps
Boron	11-1	1279705	1306727	1306307	1297580	1.19	cps
Cadmium	106-1	1959	2409	2000	2122	11.72	cps
Cadmium	108-1	21	8	21	17	43.31	cps
Cadmium	111-1	848	1028	873	916	10.62	cps
Calcium	43-1	980939	971338	980611	977629	0.56	cps
Calcium	44-1	16212690	16087993	16014036	16104906	0.62	cps
Chromium	52-2	1347	1187	1307	1280	6.51	cps
Cobalt	59-2	1183	1307	1227	1239	5.05	cps
Copper	63-2	7412	7692	7525	7543	1.87	cps
Dysprosium	156-2	53	67	43	54	21.51	cps
Dysprosium	156-1	150	142	125	139	9.16	cps
Erbium	164-1	258	175	125	186	36.19	cps
Erbium	164-2	113	107	80	100	17.64	cps
Gadolinium	160-2	93	73	103	90	16.98	cps
Gadolinium	160-1	158	150	117	142	15.56	cps
Holmium	165-1	14101940	14189253	13998107	14096433	0.68	cps
Holmium	165-2	7962372	8005890	8036204	8001489	0.46	cps
Indium	115-2	2296385	2296457	2296975	2296605	0.01	cps
Indium	115-1	11810307	11624935	11855602	11763615	1.04	cps
Iron	56-2	124753	126479	126967	126066	0.92	cps
Iron	57-2	3167	3334	3350	3284	3.09	cps
Lead	206-1	2956	2734	3134	2941	6.82	cps
Lead	207-1	2767	2623	2661	2684	2.79	cps
Lead	208-1	12292	11541	12108	11980	3.26	cps
Lithium	6-1	870553	859906	868577	866345	0.65	cps
Magnesium	24-2	4830865	4786782	4757942	4791863	0.77	cps
Manganese	55-2	44076	44216	44032	44108	0.22	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-02	Instrumnet Name :	P7
Client Sample ID :	MYA909D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:32:58	DataFile Name :	046SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1667	1850	1592	1703	7.81	cps
Molybdenum	95-1	2100	2475	2250	2275	8.30	cps
Molybdenum	96-1	2142	2475	2559	2392	9.22	cps
Molybdenum	97-1	1250	1358	1500	1370	9.16	cps
Molybdenum	98-1	3459	3534	3909	3634	6.64	cps
Neodymium	150-2	53	47	43	48	10.66	cps
Neodymium	150-1	140	67	160	122	40.21	cps
Nickel	60-2	2604	2524	2580	2569	1.60	cps
Phosphorus	31-2	1317	1175	1267	1253	5.74	cps
Potassium	39-2	567067	573214	572714	570998	0.60	cps
Rhodium	103-2	5476000	5474998	5467464	5472821	0.09	cps
Rhodium	103-1	10381852	10606304	10377698	10455284	1.25	cps
Scandium	45-1	6965497	6890730	6881115	6912447	0.67	cps
Scandium	45-2	300406	301573	302048	301342	0.28	cps
Selenium	82-1	560	498	539	532	5.94	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	89	93	104	95	8.11	cps
Silicon	28-1	69042691	69400841	68628022	69023852	0.56	cps
Silver	107-1	1158	1583	1625	1456	17.74	cps
Silver	109-1	1550	1358	1600	1503	8.49	cps
Sodium	23-2	7082851	7012657	6936213	7010574	1.05	cps
Strontium	86-1	1125162	1119520	1114818	1119833	0.46	cps
Strontium	88-1	10021578	9994329	9988347	10001418	0.18	cps
Sulfur	34-1	361944	363885	362080	362637	0.30	cps
Terbium	159-2	8034080	8159111	8226449	8139880	1.20	cps
Terbium	159-1	15060244	15045384	14991460	15032363	0.24	cps
Thallium	203-1	325	317	275	306	8.77	cps
Thallium	205-1	725	783	808	772	5.54	cps
Tin	118-1	3075	3492	3009	3192	8.21	cps
Titanium	47-1	1325	1192	1133	1217	8.08	cps
Uranium	238-1	3051	3226	2917	3064	5.05	cps
Vanadium	51-2	6121	6275	6031	6142	2.00	cps
Yttrium	89-1	12871948	12663556	12608926	12714810	1.09	cps
Yttrium	89-2	1808978	1812101	1811914	1810998	0.10	cps
Zinc	66-2	6728	6665	6748	6714	0.65	cps
Zirconium	90-1	1558	1450	1450	1486	4.21	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-02	Instrumnet Name :	P7
Client Sample ID :	MYA909D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:32:58	DataFile Name :	046SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	467	367	300	378	22.21	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA909L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 16:36:27	DataFile Name :	047SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	525	600	578	7.94	cps
Antimony	121-1	3192	3551	3967	3570	10.87	cps
Arsenic	75-2	315	302	330	315	4.41	cps
Barium	135-1	43193	43502	42750	43148	0.88	cps
Barium	137-1	75514	74844	76553	75637	1.14	cps
Beryllium	9-1	22	33	17	24	35.24	cps
Bismuth	209-1	8232367	8406979	8335354	8324900	1.05	cps
Bismuth	209-2	5696831	5686138	5725223	5702730	0.35	cps
Boron	10-1	53864	53763	54156	53928	0.38	cps
Boron	11-1	280417	283064	287012	283498	1.17	cps
Cadmium	106-1	2034	2042	2217	2097	4.94	cps
Cadmium	108-1	0	13	4	6	114.53	cps
Cadmium	111-1	818	821	911	850	6.19	cps
Calcium	44-1	2956401	2950838	2971306	2959515	0.36	cps
Calcium	43-1	178381	178254	183349	179995	1.61	cps
Chromium	52-2	1743	1757	1703	1735	1.60	cps
Cobalt	59-2	320	327	287	311	6.89	cps
Copper	63-2	2757	2860	2834	2817	1.90	cps
Dysprosium	156-2	7	27	13	16	65.47	cps
Dysprosium	156-1	50	8	50	36	66.62	cps
Erbium	164-1	42	33	67	47	36.74	cps
Erbium	164-2	53	37	40	43	20.34	cps
Gadolinium	160-2	20	50	43	38	41.70	cps
Gadolinium	160-1	42	83	117	81	46.64	cps
Holmium	165-1	13319058	13172842	13395248	13295716	0.85	cps
Holmium	165-2	7714762	7664682	7725941	7701795	0.42	cps
Indium	115-2	2213375	2212983	2205405	2210588	0.20	cps
Indium	115-1	10949610	10889440	11178204	11005751	1.38	cps
Iron	56-2	26441	26964	26552	26653	1.03	cps
Iron	57-2	594	678	733	669	10.46	cps
Lead	206-1	1111	1145	961	1072	9.11	cps
Lead	207-1	989	1000	961	983	2.04	cps
Lead	208-1	4628	4261	4039	4310	6.90	cps
Lithium	6-1	804915	799529	807488	803977	0.51	cps
Magnesium	24-2	889018	882088	877629	882912	0.65	cps
Manganese	55-2	8319	8673	8753	8582	2.69	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA909L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 16:36:27	DataFile Name :	047SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	792	783	783	786	0.61	cps
Molybdenum	95-1	717	692	817	742	8.92	cps
Molybdenum	96-1	692	917	1050	886	20.44	cps
Molybdenum	97-1	542	550	442	511	11.80	cps
Molybdenum	98-1	1200	1258	1617	1358	16.61	cps
Neodymium	150-1	20	33	33	29	26.65	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	540	530	590	553	5.81	cps
Phosphorus	31-2	292	350	292	311	10.83	cps
Potassium	39-2	121553	123644	123746	122981	1.01	cps
Rhodium	103-2	5321724	5287250	5323782	5310919	0.39	cps
Rhodium	103-1	10059388	10118351	9955296	10044345	0.82	cps
Scandium	45-1	6519183	6465555	6483278	6489339	0.42	cps
Scandium	45-2	283979	287727	284809	285505	0.69	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	89	67	91	82	16.32	cps
Selenium	82-1	493	448	513	485	6.87	cps
Silicon	28-1	13434648	13286781	13176253	13299227	0.97	cps
Silver	107-1	508	467	525	500	6.01	cps
Silver	109-1	558	408	475	481	15.64	cps
Sodium	23-2	1316307	1301157	1308009	1308491	0.58	cps
Strontium	86-1	206592	203441	205230	205088	0.77	cps
Strontium	88-1	1808564	1803317	1794643	1802175	0.39	cps
Sulfur	34-1	268859	268569	269214	268881	0.12	cps
Terbium	159-1	14060682	14132634	14199173	14130830	0.49	cps
Terbium	159-2	7805803	7744518	7712598	7754307	0.61	cps
Thallium	203-1	142	83	167	131	32.75	cps
Thallium	205-1	367	442	358	389	11.80	cps
Tin	118-1	49005	45106	45700	46603	4.51	cps
Titanium	47-1	367	367	292	342	12.67	cps
Uranium	238-1	850	792	583	742	18.90	cps
Vanadium	51-2	1203	1180	1120	1168	3.68	cps
Yttrium	89-2	1732461	1751236	1743777	1742491	0.54	cps
Yttrium	89-1	11920614	11996348	11782944	11899969	0.91	cps
Zinc	66-2	1397	1440	1377	1405	2.31	cps
Zirconium	90-1	942	867	1000	936	7.14	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA909L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 16:36:27	DataFile Name :	047SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	175	208	203	12.55	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-03	Instrumnet Name :	P7
Client Sample ID :	MYA909S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:39:57	DataFile Name :	048SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	182983	180941	180168	181364	0.80	cps
Antimony	121-1	1223608	1230274	1225748	1226543	0.28	cps
Arsenic	75-2	17551	17475	17498	17508	0.22	cps
Barium	135-1	6198708	6155211	6262220	6205380	0.87	cps
Barium	137-1	10905677	10778556	10759567	10814600	0.73	cps
Beryllium	9-1	57526	56728	57174	57143	0.70	cps
Bismuth	209-2	5808700	5847889	5786974	5814521	0.53	cps
Bismuth	209-1	8622531	8672221	8621487	8638746	0.34	cps
Boron	10-1	238122	239723	243489	240445	1.15	cps
Boron	11-1	1251093	1260826	1290595	1267505	1.62	cps
Cadmium	111-1	134114	134139	133963	134072	0.07	cps
Cadmium	106-1	14149	14199	13640	13996	2.21	cps
Cadmium	108-1	8807	8849	8799	8818	0.30	cps
Calcium	43-1	964393	955912	953114	957806	0.61	cps
Calcium	44-1	15829436	15825937	15642297	15765890	0.68	cps
Chromium	52-2	702528	707747	701632	703969	0.47	cps
Cobalt	59-2	3065915	3063245	3049984	3059715	0.28	cps
Copper	63-2	1132387	1138140	1134687	1135071	0.26	cps
Dysprosium	156-2	50	87	77	71	26.66	cps
Dysprosium	156-1	150	117	142	136	12.75	cps
Erbium	164-1	200	117	175	164	26.09	cps
Erbium	164-2	110	97	97	101	7.61	cps
Gadolinium	160-1	150	242	100	164	43.84	cps
Gadolinium	160-2	80	80	70	77	7.53	cps
Holmium	165-1	14021041	13936277	13913251	13956856	0.41	cps
Holmium	165-2	7993887	7938382	7861222	7931163	0.84	cps
Indium	115-2	2263864	2245115	2248225	2252401	0.45	cps
Indium	115-1	11526371	11542978	11459508	11509619	0.38	cps
Iron	56-2	2993887	3018927	3015404	3009406	0.45	cps
Iron	57-2	74544	74924	75500	74989	0.64	cps
Lead	206-1	176234	175357	175688	175760	0.25	cps
Lead	207-1	158931	156847	157816	157865	0.66	cps
Lead	208-1	712999	707137	707976	709371	0.45	cps
Lithium	6-1	848978	850619	867361	855652	1.19	cps
Magnesium	24-2	4718647	4697878	4697407	4704644	0.26	cps
Manganese	55-2	984768	991375	984723	986955	0.39	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-03	Instrumnet Name :	P7
Client Sample ID :	MYA909S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:39:57	DataFile Name :	048SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	95-1	2592	2375	2725	2564	6.89	cps
Molybdenum	96-1	2550	2642	3075	2756	10.18	cps
Molybdenum	97-1	1475	1567	1592	1545	3.98	cps
Molybdenum	98-1	3851	4176	3951	3992	4.17	cps
Molybdenum	94-1	1967	1825	1975	1922	4.39	cps
Neodymium	150-1	353	327	300	327	8.16	cps
Neodymium	150-2	77	70	67	71	7.16	cps
Nickel	60-2	818265	811912	809697	813291	0.55	cps
Phosphorus	31-2	1400	1200	1075	1225	13.38	cps
Potassium	39-2	561780	559539	560572	560630	0.20	cps
Rhodium	103-1	10378792	10267603	10239167	10295187	0.72	cps
Rhodium	103-2	5394814	5414736	5422921	5410823	0.27	cps
Scandium	45-1	6821560	6841153	6740031	6800915	0.79	cps
Scandium	45-2	296299	296717	296273	296429	0.08	cps
Selenium	82-1	16814	16648	16651	16704	0.57	cps
Selenium	77-2	680	787	693	720	8.07	cps
Selenium	78-2	2430	2365	2415	2403	1.41	cps
Silicon	28-1	67637562	67101310	67372420	67370431	0.40	cps
Silver	109-1	630173	627880	633058	630370	0.41	cps
Silver	107-1	658745	658246	654556	657182	0.35	cps
Sodium	23-2	6849463	6782942	6798162	6810189	0.51	cps
Strontium	86-1	1100216	1087439	1096569	1094741	0.60	cps
Strontium	88-1	9736401	9655259	9876754	9756138	1.15	cps
Sulfur	34-1	350426	349201	347887	349171	0.36	cps
Terbium	159-2	8121525	8055709	7955892	8044376	1.04	cps
Terbium	159-1	14720555	14860715	14547329	14709533	1.07	cps
Thallium	203-1	523615	528457	525853	525975	0.46	cps
Thallium	205-1	1269498	1278279	1276533	1274770	0.36	cps
Tin	118-1	1767	1650	1659	1692	3.85	cps
Titanium	47-1	1208	1200	1250	1220	2.20	cps
Uranium	238-1	3092	3076	2950	3039	2.55	cps
Vanadium	51-2	1466154	1480425	1470117	1472232	0.50	cps
Yttrium	89-1	12510498	12449089	12541114	12500234	0.37	cps
Yttrium	89-2	1782570	1778992	1787652	1783071	0.24	cps
Zinc	66-2	274159	276036	275050	275082	0.34	cps
Zirconium	90-1	1684	1392	1692	1589	10.75	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-03	Instrumnet Name :	P7
Client Sample ID :	MYA909S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:39:57	DataFile Name :	048SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	500	417	342	419	18.88	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-04	Instrumnet Name :	P7
Client Sample ID :	MYA911	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:43:25	DataFile Name :	049SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1817	1967	2300	2028	12.20	cps
Antimony	121-1	8653	9112	9137	8967	3.04	cps
Arsenic	75-2	1583	1632	1696	1637	3.46	cps
Barium	135-1	232505	231862	231385	231917	0.24	cps
Barium	137-1	406035	405271	403891	405066	0.27	cps
Beryllium	9-1	39	22	39	33	28.87	cps
Bismuth	209-1	8749239	8666881	8692401	8702840	0.48	cps
Bismuth	209-2	5768561	5774556	5832558	5791891	0.61	cps
Boron	10-1	247083	248944	248150	248059	0.38	cps
Boron	11-1	1289422	1314267	1329677	1311122	1.55	cps
Cadmium	106-1	2217	2092	2217	2175	3.32	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	943	876	909	909	3.67	cps
Calcium	43-1	960882	946743	958829	955485	0.80	cps
Calcium	44-1	15830976	15537883	15681445	15683435	0.93	cps
Chromium	52-2	1150	1350	1313	1271	8.38	cps
Cobalt	59-2	1090	1130	1110	1110	1.80	cps
Copper	63-2	6585	6545	6061	6397	4.56	cps
Dysprosium	156-2	37	47	57	47	21.43	cps
Dysprosium	156-1	100	50	133	94	44.41	cps
Erbium	164-1	125	142	133	133	6.25	cps
Erbium	164-2	63	127	70	87	40.16	cps
Gadolinium	160-2	67	77	70	71	7.16	cps
Gadolinium	160-1	142	117	175	144	20.26	cps
Holmium	165-2	7921980	7794570	7881678	7866076	0.83	cps
Holmium	165-1	14133095	13932847	14114860	14060267	0.79	cps
Indium	115-1	11615688	11579392	11549798	11581626	0.28	cps
Indium	115-2	2216959	2238398	2233234	2229530	0.50	cps
Iron	56-2	108067	108375	109467	108636	0.68	cps
Iron	57-2	2889	2556	2828	2758	6.44	cps
Lead	206-1	2145	1928	1961	2011	5.80	cps
Lead	207-1	1872	1828	1656	1785	6.41	cps
Lead	208-1	8462	8090	7779	8110	4.22	cps
Lithium	6-1	857205	877529	866147	866960	1.17	cps
Magnesium	24-2	4719091	4692792	4732457	4714780	0.43	cps
Manganese	55-2	37571	38270	37742	37861	0.96	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-04	Instrumnet Name :	P7
Client Sample ID :	MYA911	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:43:25	DataFile Name :	049SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1659	1475	1642	1592	6.37	cps
Molybdenum	95-1	2050	1975	2059	2028	2.26	cps
Molybdenum	96-1	1992	2359	2067	2139	9.06	cps
Molybdenum	97-1	1267	1217	1442	1308	9.03	cps
Molybdenum	98-1	3100	3050	3276	3142	3.76	cps
Neodymium	150-1	133	120	100	118	14.25	cps
Neodymium	150-2	60	37	33	43	33.53	cps
Nickel	60-2	2504	2380	2464	2449	2.57	cps
Phosphorus	31-2	1175	1083	1025	1095	6.91	cps
Potassium	39-2	553898	548807	554583	552429	0.57	cps
Rhodium	103-2	5361612	5381736	5422999	5388782	0.58	cps
Rhodium	103-1	10390151	10326863	10243630	10320215	0.71	cps
Scandium	45-1	6711760	6672718	6706645	6697041	0.32	cps
Scandium	45-2	294841	290262	291255	292119	0.82	cps
Selenium	77-2	7	3	7	6	34.70	cps
Selenium	78-2	69	104	117	96	25.87	cps
Selenium	82-1	611	552	590	584	5.12	cps
Silicon	28-1	67451085	67465383	67114147	67343538	0.30	cps
Silver	109-1	1008	792	1158	986	18.69	cps
Silver	107-1	975	942	1025	981	4.28	cps
Sodium	23-2	6860030	6891510	6805138	6852226	0.64	cps
Strontium	86-1	1096216	1097864	1099425	1097835	0.15	cps
Strontium	88-1	9870319	9799780	9806980	9825693	0.40	cps
Sulfur	34-1	352407	348791	352901	351366	0.64	cps
Terbium	159-1	14914706	14794333	14785528	14831522	0.49	cps
Terbium	159-2	7973735	7965424	7979339	7972833	0.09	cps
Thallium	203-1	175	133	117	142	21.21	cps
Thallium	205-1	417	233	283	311	30.46	cps
Tin	118-1	1350	1383	1283	1339	3.80	cps
Titanium	47-1	1626	1033	1142	1267	24.92	cps
Uranium	238-1	3034	2817	3209	3020	6.50	cps
Vanadium	51-2	6001	6108	5868	5992	2.01	cps
Yttrium	89-2	1758756	1768115	1770379	1765750	0.35	cps
Yttrium	89-1	12452424	12556511	12512524	12507153	0.42	cps
Zinc	66-2	7622	7509	7702	7611	1.28	cps
Zirconium	90-1	1392	1208	1250	1283	7.49	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-04	Instrumnet Name :	P7
Client Sample ID :	MYA911	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:43:25	DataFile Name :	049SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	367	267	275	303	18.33	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-05	Instrumnet Name :	P7
Client Sample ID :	MYA919	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:46:54	DataFile Name :	050SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	15167	14908	15567	15214	2.18	cps
Antimony	121-1	18338	18463	18379	18393	0.35	cps
Arsenic	75-2	209	198	200	202	2.94	cps
Barium	135-1	23663	22110	23362	23045	3.57	cps
Barium	137-1	39850	40468	40092	40137	0.78	cps
Beryllium	9-1	61	44	44	50	19.24	cps
Bismuth	209-2	5885781	5886464	5927854	5900033	0.41	cps
Bismuth	209-1	8742067	8783637	8756969	8760891	0.24	cps
Boron	10-1	14608	13999	13398	14001	4.32	cps
Boron	11-1	75413	70967	67342	71241	5.67	cps
Cadmium	108-1	8	33	8	17	86.62	cps
Cadmium	111-1	904	921	772	866	9.44	cps
Cadmium	106-1	1934	2025	1717	1892	8.37	cps
Calcium	43-1	217849	218382	213902	216711	1.13	cps
Calcium	44-1	3590104	3589913	3561866	3580628	0.45	cps
Chromium	52-2	2314	2530	2520	2455	4.98	cps
Cobalt	59-2	1707	1647	1910	1755	7.87	cps
Copper	63-2	18462	18619	18328	18470	0.79	cps
Dysprosium	156-1	433	600	467	500	17.64	cps
Dysprosium	156-2	167	250	263	227	23.11	cps
Erbium	164-2	303	253	317	291	11.47	cps
Erbium	164-1	558	500	500	519	6.48	cps
Gadolinium	160-1	617	483	717	606	19.33	cps
Gadolinium	160-2	293	363	360	339	11.65	cps
Holmium	165-2	8037426	7857488	7794914	7896609	1.59	cps
Holmium	165-1	13949882	13995031	13890099	13945004	0.38	cps
Indium	115-1	11593791	11595471	11523122	11570795	0.36	cps
Indium	115-2	2248212	2260026	2256936	2255058	0.27	cps
Iron	56-2	538738	542149	541359	540748	0.33	cps
Iron	57-2	13401	13612	14013	13675	2.27	cps
Lead	206-1	7969	7936	8058	7988	0.79	cps
Lead	207-1	6613	6969	6858	6813	2.67	cps
Lead	208-1	31749	31921	31632	31768	0.46	cps
Lithium	6-1	849983	842395	847662	846680	0.46	cps
Magnesium	24-2	118793	119095	119835	119241	0.45	cps
Manganese	55-2	39326	39420	39480	39409	0.20	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-05	Instrumnet Name :	P7
Client Sample ID :	MYA919	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:46:54	DataFile Name :	050SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1467	1734	1684	1628	8.71	cps
Molybdenum	95-1	583	817	767	722	17.01	cps
Molybdenum	96-1	975	1067	1017	1020	4.50	cps
Molybdenum	97-1	475	542	483	500	7.26	cps
Molybdenum	98-1	1158	1133	1233	1175	4.43	cps
Neodymium	150-1	620	633	593	616	3.31	cps
Neodymium	150-2	290	297	283	290	2.30	cps
Nickel	60-2	2210	2087	2197	2165	3.13	cps
Phosphorus	31-2	2642	3050	2934	2875	7.32	cps
Potassium	39-2	456471	457446	458165	457360	0.19	cps
Rhodium	103-1	10603349	10498355	10457456	10519720	0.72	cps
Rhodium	103-2	5498453	5505246	5494062	5499254	0.10	cps
Scandium	45-1	6711054	6737551	6611947	6686851	0.99	cps
Scandium	45-2	290764	292410	292023	291732	0.30	cps
Selenium	82-1	500	517	550	522	4.86	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	89	107	69	88	22.04	cps
Silicon	28-1	3860369	3825580	3798637	3828195	0.81	cps
Silver	107-1	1800	1884	1658	1781	6.39	cps
Silver	109-1	1525	1975	1567	1689	14.72	cps
Sodium	23-2	227526	227813	230330	228556	0.67	cps
Strontium	86-1	108139	107417	108575	108044	0.54	cps
Strontium	88-1	951087	942500	945424	946337	0.46	cps
Sulfur	34-1	276520	276772	270657	274650	1.26	cps
Terbium	159-1	14680667	14630374	14767004	14692682	0.47	cps
Terbium	159-2	7872414	7935678	7960275	7922789	0.57	cps
Thallium	203-1	500	483	608	531	12.79	cps
Thallium	205-1	1275	1317	1292	1295	1.62	cps
Tin	118-1	1742	1834	1925	1834	5.00	cps
Titanium	47-1	14700	15359	14716	14925	2.52	cps
Uranium	238-1	608	450	675	578	20.00	cps
Vanadium	51-2	1583	1500	1677	1587	5.57	cps
Yttrium	89-1	12284764	12420974	12328612	12344783	0.56	cps
Yttrium	89-2	1756015	1771718	1762454	1763396	0.45	cps
Zinc	66-2	62788	64157	62918	63288	1.19	cps
Zirconium	90-1	3067	3084	2909	3020	3.20	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-05	Instrumnet Name :	P7
Client Sample ID :	MYA919	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:46:54	DataFile Name :	050SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	717	608	717	681	9.19	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:50:24	DataFile Name :	051SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	23227543	23337147	23265292	23276661	0.24	cps
Antimony	121-1	109710	112288	109719	110572	1.34	cps
Arsenic	75-2	21316	21388	21464	21389	0.35	cps
Barium	135-1	845730	833614	842118	840487	0.74	cps
Barium	137-1	1469061	1457215	1463935	1463404	0.41	cps
Beryllium	9-1	7213	7446	7196	7285	1.92	cps
Bismuth	209-2	5628329	5722487	5744894	5698570	1.09	cps
Bismuth	209-1	8516717	8581568	8529239	8542508	0.40	cps
Boron	10-1	79711	79300	81059	80023	1.15	cps
Boron	11-1	411217	415152	416351	414240	0.65	cps
Cadmium	106-1	3451	3876	3992	3773	7.56	cps
Cadmium	108-1	438	596	579	538	16.19	cps
Cadmium	111-1	7009	7385	7333	7242	2.82	cps
Calcium	43-1	873507	864693	862121	866774	0.69	cps
Calcium	44-1	14365982	14390218	14153425	14303208	0.91	cps
Chromium	52-2	711678	713348	711744	712257	0.13	cps
Cobalt	59-2	2913908	2894430	2888014	2898784	0.47	cps
Copper	63-2	3698401	3688527	3704444	3697124	0.22	cps
Dysprosium	156-2	211139	213700	213207	212682	0.64	cps
Dysprosium	156-1	363433	366990	364860	365095	0.49	cps
Erbium	164-1	447862	450938	447947	448916	0.39	cps
Erbium	164-2	243465	245769	246148	245128	0.59	cps
Gadolinium	160-2	252249	258048	257155	255817	1.22	cps
Gadolinium	160-1	411009	409733	408757	409833	0.28	cps
Holmium	165-1	14273869	14382939	14304040	14320282	0.39	cps
Holmium	165-2	8003149	7933039	8064222	8000137	0.82	cps
Indium	115-2	2142325	2156647	2132721	2143897	0.56	cps
Indium	115-1	11258600	11305332	11155895	11239942	0.68	cps
Iron	56-2	313905051	308501718	312812463	311739744	0.92	cps
Iron	57-2	7740931	7788516	7601134	7710194	1.26	cps
Lead	208-1	638984	643495	641963	641480	0.36	cps
Lead	206-1	164515	167025	163778	165106	1.03	cps
Lead	207-1	136869	136640	136392	136634	0.17	cps
Lithium	6-1	877384	879361	882098	879614	0.27	cps
Magnesium	24-2	16152512	16308849	16126169	16195843	0.61	cps
Manganese	55-2	12947145	12952736	12912563	12937481	0.17	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:50:24	DataFile Name :	051SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	10388	10629	12021	11013	8.01	cps
Molybdenum	95-1	3917	3842	3851	3870	1.06	cps
Molybdenum	96-1	7786	8111	8386	8094	3.71	cps
Molybdenum	97-1	2067	2017	2284	2122	6.68	cps
Molybdenum	98-1	5635	5793	5801	5743	1.64	cps
Neodymium	150-1	429544	426333	425024	426967	0.54	cps
Neodymium	150-2	179395	181966	180178	180513	0.73	cps
Nickel	60-2	2312544	2311662	2318362	2314190	0.16	cps
Phosphorus	31-2	13156	13498	12589	13081	3.51	cps
Potassium	39-2	721828	730241	724951	725673	0.59	cps
Rhodium	103-2	5166241	5176456	5198143	5180280	0.31	cps
Rhodium	103-1	10075741	10111986	10018988	10068905	0.47	cps
Scandium	45-1	7731543	7716273	7559538	7669118	1.24	cps
Scandium	45-2	322672	322154	321243	322023	0.22	cps
Selenium	77-2	783	727	650	720	9.29	cps
Selenium	78-2	563	617	594	591	4.56	cps
Selenium	82-1	1351	1480	1246	1359	8.63	cps
Silicon	28-1	85952608	85848467	86442952	86081342	0.37	cps
Silver	109-1	2659	2825	2834	2773	3.56	cps
Silver	107-1	2859	2709	2575	2714	5.22	cps
Sodium	23-2	3753283	3759237	3738137	3750219	0.29	cps
Strontium	86-1	282022	286703	279981	282902	1.22	cps
Strontium	88-1	2503628	2503529	2484121	2497093	0.45	cps
Sulfur	34-1	25320162	25269412	25509718	25366431	0.50	cps
Terbium	159-1	14977086	14976218	15108046	15020450	0.51	cps
Terbium	159-2	8011118	8013136	8111940	8045398	0.72	cps
Thallium	203-1	2842	3242	2967	3017	6.78	cps
Thallium	205-1	7202	7219	6944	7122	2.17	cps
Tin	118-1	4559	4251	4526	4445	3.81	cps
Titanium	47-1	156477	140661	141180	146106	6.15	cps
Uranium	238-1	268311	264130	271009	267817	1.29	cps
Vanadium	51-2	288688	292256	288395	289779	0.74	cps
Yttrium	89-2	2628792	2624030	2640848	2631223	0.33	cps
Yttrium	89-1	18722391	18887877	18499495	18703254	1.04	cps
Zinc	66-2	1096810	1106828	1105237	1102958	0.49	cps
Zirconium	90-1	22326	21309	20724	21453	3.78	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:50:24	DataFile Name :	051SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	5819	4893	5210	5308	8.87	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:53:53	DataFile Name :	052SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25867226	25658442	25485237	25670301	0.75	cps
Antimony	121-1	7244	7127	7069	7147	1.25	cps
Arsenic	75-2	2548	2810	2617	2658	5.09	cps
Barium	135-1	504409	494208	495746	498121	1.10	cps
Barium	137-1	869014	867288	871877	869393	0.27	cps
Beryllium	9-1	4262	4556	4351	4390	3.44	cps
Bismuth	209-1	8601639	8511322	8579032	8563998	0.55	cps
Bismuth	209-2	5654579	5745728	5706659	5702322	0.80	cps
Boron	10-1	228443	229357	225840	227880	0.80	cps
Boron	11-1	1170794	1173165	1179998	1174652	0.41	cps
Cadmium	106-1	2859	2884	2809	2850	1.34	cps
Cadmium	108-1	221	225	204	217	5.09	cps
Cadmium	111-1	2690	2561	2637	2629	2.46	cps
Calcium	43-1	670252	667451	661282	666328	0.69	cps
Calcium	44-1	11068086	11018459	10944031	11010192	0.57	cps
Chromium	52-2	576171	575166	572191	574509	0.36	cps
Cobalt	59-2	782152	791859	789282	787764	0.64	cps
Copper	63-2	207655	203613	207094	206121	1.06	cps
Dysprosium	156-2	122910	123912	125116	123979	0.89	cps
Dysprosium	156-1	215152	213795	217142	215363	0.78	cps
Erbium	164-1	258065	256782	256732	257193	0.29	cps
Erbium	164-2	138512	140876	140321	139903	0.88	cps
Gadolinium	160-2	149830	149242	150081	149718	0.29	cps
Gadolinium	160-1	241524	237146	238692	239121	0.93	cps
Holmium	165-2	7791415	7867744	7811429	7823529	0.51	cps
Holmium	165-1	14333399	14339951	14122279	14265210	0.87	cps
Indium	115-1	11195302	11252703	11201605	11216536	0.28	cps
Indium	115-2	2132262	2149138	2138141	2139847	0.40	cps
Iron	56-2	216901344	219031860	216535472	217489559	0.62	cps
Iron	57-2	5333637	5364453	5337346	5345145	0.31	cps
Lead	206-1	172836	171727	170822	171795	0.59	cps
Lead	207-1	142366	141708	140888	141654	0.52	cps
Lead	208-1	669666	662715	664802	665728	0.54	cps
Lithium	6-1	830106	838507	837441	835351	0.55	cps
Magnesium	24-2	2364061	2345042	2337296	2348800	0.59	cps
Manganese	55-2	4219244	4230653	4233215	4227704	0.18	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:53:53	DataFile Name :	052SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	40333	40250	40525	40369	0.35	cps
Molybdenum	95-1	1300	1425	1608	1445	10.74	cps
Molybdenum	96-1	10396	10329	10604	10443	1.37	cps
Molybdenum	97-1	925	875	1050	950	9.49	cps
Molybdenum	98-1	1850	1967	1959	1925	3.38	cps
Neodymium	150-1	261699	259210	257614	259507	0.79	cps
Neodymium	150-2	111701	111341	111828	111623	0.23	cps
Nickel	60-2	199849	201181	203354	201461	0.88	cps
Phosphorus	31-2	2717	2684	2442	2614	5.74	cps
Potassium	39-2	488191	488499	484517	487069	0.45	cps
Rhodium	103-2	5166926	5197684	5199462	5188024	0.35	cps
Rhodium	103-1	10170747	9950950	10035798	10052498	1.10	cps
Scandium	45-1	8665813	8602350	8643460	8637208	0.37	cps
Scandium	45-2	365328	364459	362665	364151	0.37	cps
Selenium	77-2	343	387	497	409	19.33	cps
Selenium	78-2	344	391	404	380	8.21	cps
Selenium	82-1	764	859	903	842	8.45	cps
Silicon	28-1	49129609	48193514	48052560	48458561	1.21	cps
Silver	109-1	2384	2550	2309	2414	5.12	cps
Silver	107-1	2450	2592	2275	2439	6.50	cps
Sodium	23-2	2705985	2708241	2693112	2702446	0.30	cps
Strontium	86-1	127722	125671	128041	127145	1.01	cps
Strontium	88-1	1112176	1114282	1106018	1110825	0.39	cps
Sulfur	34-1	22396359	22059451	21964456	22140089	1.03	cps
Terbium	159-1	15013253	14902722	14860613	14925530	0.53	cps
Terbium	159-2	7952145	7811539	7949845	7904510	1.02	cps
Thallium	203-1	4809	4768	4693	4757	1.24	cps
Thallium	205-1	11238	11214	10638	11030	3.08	cps
Tin	118-1	4776	4801	4959	4845	2.05	cps
Titanium	47-1	94089	90376	97639	94035	3.86	cps
Uranium	238-1	160866	162159	162377	161801	0.50	cps
Vanadium	51-2	237129	236372	234733	236078	0.52	cps
Yttrium	89-2	2227886	2240987	2244539	2237804	0.39	cps
Yttrium	89-1	16027818	15888291	15759932	15892014	0.84	cps
Zinc	66-2	296369	298953	297621	297648	0.43	cps
Zirconium	90-1	110055	110508	106647	109070	1.94	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:53:53	DataFile Name :	052SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	23779	24313	22427	23506	4.14	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:57:24	DataFile Name :	053SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10883502	10751711	10807013	10814075	0.61	cps
Antimony	121-1	52549	51654	51136	51780	1.38	cps
Arsenic	75-2	5357	5414	5507	5426	1.40	cps
Barium	135-1	450038	452184	452782	451668	0.32	cps
Barium	137-1	796779	792700	797106	795528	0.31	cps
Beryllium	9-1	12255	11405	11610	11757	3.78	cps
Bismuth	209-1	8750593	8788365	8632284	8723747	0.93	cps
Bismuth	209-2	5803239	5819388	5842299	5821642	0.34	cps
Boron	10-1	257025	262604	266342	261990	1.79	cps
Boron	11-1	1357027	1375655	1385472	1372718	1.05	cps
Cadmium	106-1	3534	3659	3534	3576	2.02	cps
Cadmium	108-1	238	233	229	233	1.79	cps
Cadmium	111-1	3693	3740	3658	3697	1.11	cps
Calcium	43-1	1366610	1371626	1368381	1368872	0.19	cps
Calcium	44-1	22633772	22903236	22680328	22739112	0.63	cps
Chromium	52-2	301222	304783	300132	302045	0.81	cps
Cobalt	59-2	877939	867496	880278	875238	0.78	cps
Copper	63-2	817046	816451	819696	817731	0.21	cps
Dysprosium	156-2	251567	253688	251939	252398	0.45	cps
Dysprosium	156-1	441168	440601	442593	441454	0.23	cps
Erbium	164-1	517722	512947	516417	515695	0.48	cps
Erbium	164-2	281818	283925	284439	283394	0.49	cps
Gadolinium	160-2	299906	303189	302548	301881	0.58	cps
Gadolinium	160-1	483911	481680	485967	483853	0.44	cps
Holmium	165-1	14164890	14181113	14336293	14227432	0.67	cps
Holmium	165-2	8047916	8101096	8029820	8059611	0.46	cps
Indium	115-2	2141017	2129934	2135093	2135348	0.26	cps
Indium	115-1	11192781	11182955	11276062	11217266	0.46	cps
Iron	56-2	186601715	187598154	184846110	186348660	0.75	cps
Iron	57-2	4575149	4516370	4584126	4558548	0.81	cps
Lead	206-1	149032	147852	145279	147387	1.30	cps
Lead	207-1	122873	121242	122296	122137	0.68	cps
Lead	208-1	577293	576566	574444	576101	0.26	cps
Lithium	6-1	867308	871454	874942	871235	0.44	cps
Magnesium	24-2	9405838	9236870	9282151	9308286	0.94	cps
Manganese	55-2	6966002	6940203	6873748	6926651	0.69	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:57:24	DataFile Name :	053SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	6468	6610	7385	6821	7.23	cps
Molybdenum	95-1	2659	2942	2642	2748	6.14	cps
Molybdenum	96-1	5485	5810	5426	5574	3.71	cps
Molybdenum	97-1	1625	1533	1934	1697	12.35	cps
Molybdenum	98-1	4109	4159	3901	4056	3.38	cps
Neodymium	150-1	526165	518234	523235	522545	0.77	cps
Neodymium	150-2	224050	224691	224350	224364	0.14	cps
Nickel	60-2	847709	845579	844919	846069	0.17	cps
Phosphorus	31-2	2134	1942	2142	2072	5.46	cps
Potassium	39-2	645529	638940	644391	642954	0.55	cps
Rhodium	103-1	10142567	10154054	10024035	10106885	0.71	cps
Rhodium	103-2	5205219	5179984	5217256	5200820	0.37	cps
Scandium	45-1	6942848	6949199	6994316	6962121	0.40	cps
Scandium	45-2	296814	296490	298043	297116	0.28	cps
Selenium	82-1	1276	1272	1315	1288	1.86	cps
Selenium	77-2	813	867	800	827	4.27	cps
Selenium	78-2	617	683	639	646	5.25	cps
Silicon	28-1	45895201	44937486	45737915	45523534	1.13	cps
Silver	109-1	2034	2225	2100	2120	4.59	cps
Silver	107-1	2400	2400	2384	2395	0.40	cps
Sodium	23-2	2026667	2006278	1999061	2010668	0.71	cps
Strontium	86-1	296164	294023	293393	294526	0.49	cps
Strontium	88-1	2608289	2573216	2569746	2583750	0.83	cps
Sulfur	34-1	13549132	13415737	13342412	13435760	0.78	cps
Terbium	159-1	15183932	14904289	15099421	15062547	0.95	cps
Terbium	159-2	7982629	8099512	8021696	8034612	0.74	cps
Thallium	203-1	2517	2492	2600	2536	2.24	cps
Thallium	205-1	6027	5635	6369	6010	6.11	cps
Tin	118-1	4059	3934	4051	4015	1.74	cps
Titanium	47-1	66104	64561	65156	65274	1.19	cps
Uranium	238-1	95221	94962	96767	95650	1.02	cps
Vanadium	51-2	99282	99557	99554	99464	0.16	cps
Yttrium	89-1	20743153	20399196	20330876	20491075	1.08	cps
Yttrium	89-2	2871292	2855270	2881515	2869359	0.46	cps
Zinc	66-2	511728	514673	513712	513371	0.29	cps
Zirconium	90-1	13416	12957	13015	13129	1.90	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:57:24	DataFile Name :	053SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2900	2842	2925	2889	1.48	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-11	Instrumnet Name :	P7
Client Sample ID :	MYA947	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:00:54	DataFile Name :	054SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3075	3401	3209	3228	5.06	cps
Antimony	121-1	2875	3050	3059	2995	3.46	cps
Arsenic	75-2	65	91	104	86	22.91	cps
Barium	135-1	5993	5826	5952	5924	1.46	cps
Barium	137-1	10730	10588	10188	10502	2.68	cps
Beryllium	9-1	39	50	33	41	20.83	cps
Bismuth	209-2	5845633	5921699	5949772	5905702	0.91	cps
Bismuth	209-1	9047567	8940184	8894519	8960756	0.88	cps
Boron	10-1	59426	60924	60916	60422	1.43	cps
Boron	11-1	314795	317610	317667	316691	0.52	cps
Cadmium	106-1	1750	1950	2059	1920	8.15	cps
Cadmium	108-1	29	17	0	15	95.78	cps
Cadmium	111-1	725	800	848	791	7.89	cps
Calcium	44-1	139645	141328	138109	139694	1.15	cps
Calcium	43-1	8103	8494	8169	8255	2.54	cps
Chromium	52-2	2237	2234	2334	2268	2.50	cps
Cobalt	59-2	637	560	460	552	16.04	cps
Copper	63-2	7412	7392	7329	7378	0.59	cps
Dysprosium	156-1	83	92	133	103	26.06	cps
Dysprosium	156-2	77	40	67	61	31.02	cps
Erbium	164-2	63	87	60	70	20.76	cps
Erbium	164-1	150	150	83	128	30.12	cps
Gadolinium	160-1	183	117	125	142	25.64	cps
Gadolinium	160-2	63	53	113	77	41.94	cps
Holmium	165-2	7737727	7754940	7747073	7746580	0.11	cps
Holmium	165-1	13852485	13868159	13769756	13830133	0.38	cps
Indium	115-1	11358983	11307290	11339451	11335241	0.23	cps
Indium	115-2	2139049	2163488	2194295	2165611	1.28	cps
Iron	56-2	109954	110875	109903	110244	0.50	cps
Iron	57-2	2839	2484	2745	2689	6.85	cps
Lead	206-1	2923	2900	3039	2954	2.53	cps
Lead	207-1	2511	2589	2673	2591	3.11	cps
Lead	208-1	11902	11708	12186	11932	2.01	cps
Lithium	6-1	815653	833042	829635	826110	1.12	cps
Magnesium	24-2	20223	19455	20340	20006	2.40	cps
Manganese	55-2	18125	18508	18195	18276	1.12	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-11	Instrumnet Name :	P7
Client Sample ID :	MYA947	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:00:54	DataFile Name :	054SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	742	733	883	786	10.72	cps
Molybdenum	95-1	342	292	392	342	14.63	cps
Molybdenum	96-1	500	467	533	500	6.67	cps
Molybdenum	97-1	383	333	275	331	16.40	cps
Molybdenum	98-1	583	642	592	606	5.21	cps
Neodymium	150-1	133	80	133	116	26.65	cps
Neodymium	150-2	27	60	50	46	37.54	cps
Nickel	60-2	1577	1597	1507	1560	3.03	cps
Phosphorus	31-2	833	850	825	836	1.52	cps
Potassium	39-2	395679	401042	396033	397585	0.75	cps
Rhodium	103-1	10525164	10324898	10381417	10410493	0.99	cps
Rhodium	103-2	5292539	5365217	5386938	5348231	0.92	cps
Scandium	45-1	6456316	6500207	6368763	6441762	1.04	cps
Scandium	45-2	272051	277400	277673	275708	1.15	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	81	63	72	72	12.82	cps
Selenium	82-1	652	626	742	674	9.06	cps
Silicon	28-1	1150583	1125190	1168381	1148051	1.89	cps
Silver	107-1	1192	1000	1150	1114	9.05	cps
Silver	109-1	992	833	1092	972	13.40	cps
Sodium	23-2	191425	190498	189957	190627	0.39	cps
Strontium	86-1	6018	6352	5776	6049	4.77	cps
Strontium	88-1	44695	44713	45340	44916	0.82	cps
Sulfur	34-1	214961	213966	216136	215021	0.51	cps
Terbium	159-2	7847134	7804358	7789520	7813671	0.38	cps
Terbium	159-1	14760353	14558738	14688706	14669266	0.70	cps
Thallium	203-1	108	83	92	94	13.48	cps
Thallium	205-1	250	208	225	228	9.21	cps
Tin	118-1	1300	1367	1508	1392	7.65	cps
Titanium	47-1	1067	942	958	989	6.86	cps
Uranium	238-1	208	242	142	197	25.82	cps
Vanadium	51-2	490	480	393	454	11.70	cps
Yttrium	89-1	12049359	12004022	12033714	12029032	0.19	cps
Yttrium	89-2	1687303	1687313	1685875	1686830	0.05	cps
Zinc	66-2	53036	53886	52792	53238	1.08	cps
Zirconium	90-1	1684	1634	1675	1664	1.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-11	Instrumnet Name :	P7
Client Sample ID :	MYA947	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:00:54	DataFile Name :	054SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	308	408	367	361	13.91	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-12	Instrumnet Name :	P7
Client Sample ID :	MYA949	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:04:25	DataFile Name :	055SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	184255	178815	180884	181318	1.51	cps
Antimony	121-1	3359	3259	3676	3431	6.34	cps
Arsenic	75-2	100	124	111	112	10.79	cps
Barium	135-1	48962	48987	48402	48784	0.68	cps
Barium	137-1	85497	85991	84230	85239	1.07	cps
Beryllium	9-1	294	333	300	309	6.80	cps
Bismuth	209-1	8809102	8779984	8743574	8777554	0.37	cps
Bismuth	209-2	5750327	5747420	5771889	5756545	0.23	cps
Boron	10-1	211385	219006	221603	217331	2.44	cps
Boron	11-1	1095973	1132466	1149800	1126080	2.44	cps
Cadmium	106-1	2084	1842	1909	1945	6.42	cps
Cadmium	108-1	13	21	33	22	47.18	cps
Cadmium	111-1	951	906	924	927	2.44	cps
Calcium	43-1	496242	502455	501041	499913	0.65	cps
Calcium	44-1	8285910	8227026	8309401	8274112	0.51	cps
Chromium	52-2	5728	5451	5484	5554	2.72	cps
Cobalt	59-2	28715	29249	28688	28884	1.10	cps
Copper	63-2	11775	12152	12012	11979	1.59	cps
Dysprosium	156-2	8559	8366	8606	8511	1.50	cps
Dysprosium	156-1	15651	15660	14909	15406	2.80	cps
Erbium	164-1	17862	17846	17937	17882	0.27	cps
Erbium	164-2	9560	10054	9597	9737	2.83	cps
Gadolinium	160-2	10131	9640	10314	10028	3.47	cps
Gadolinium	160-1	15893	15718	15559	15724	1.06	cps
Holmium	165-1	13566924	13563117	13529539	13553194	0.15	cps
Holmium	165-2	7623415	7732957	7684758	7680377	0.71	cps
Indium	115-2	2091703	2115081	2105785	2104189	0.56	cps
Indium	115-1	11162082	11172524	11023239	11119282	0.75	cps
Iron	56-2	1925121	1941445	1946344	1937637	0.57	cps
Iron	57-2	47940	49032	46870	47947	2.26	cps
Lead	206-1	5935	5829	5724	5829	1.81	cps
Lead	207-1	5079	5112	5535	5242	4.85	cps
Lead	208-1	23837	24299	23737	23957	1.25	cps
Lithium	6-1	831225	817318	828624	825722	0.90	cps
Magnesium	24-2	886605	863299	851091	866999	2.08	cps
Manganese	55-2	495898	504876	502048	500941	0.92	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-12	Instrumnet Name :	P7
Client Sample ID :	MYA949	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:04:25	DataFile Name :	055SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2300	2284	2267	2284	0.73	cps
Molybdenum	95-1	533	433	442	469	11.82	cps
Molybdenum	96-1	908	950	858	906	5.07	cps
Molybdenum	97-1	275	308	325	303	8.41	cps
Molybdenum	98-1	450	700	700	617	23.41	cps
Neodymium	150-1	18419	17478	18480	18126	3.10	cps
Neodymium	150-2	7962	7932	7782	7892	1.22	cps
Nickel	60-2	4044	3991	4121	4052	1.61	cps
Phosphorus	31-2	433	542	492	489	11.09	cps
Potassium	39-2	408969	410235	403143	407449	0.93	cps
Rhodium	103-2	5222111	5215426	5148615	5195384	0.78	cps
Rhodium	103-1	10130347	10105801	10183275	10139808	0.39	cps
Scandium	45-1	6435059	6378342	6365547	6392982	0.58	cps
Scandium	45-2	271472	271691	271831	271665	0.07	cps
Selenium	77-2	33	37	37	36	5.42	cps
Selenium	78-2	91	85	85	87	3.68	cps
Selenium	82-1	579	658	563	600	8.53	cps
Silicon	28-1	10951084	11078668	10927009	10985587	0.74	cps
Silver	107-1	3034	2942	3551	3176	10.33	cps
Silver	109-1	3192	3409	3000	3201	6.39	cps
Sodium	23-2	1948527	1919463	1890492	1919494	1.51	cps
Strontium	86-1	414798	421271	421611	419227	0.92	cps
Strontium	88-1	3710935	3722774	3713672	3715794	0.17	cps
Sulfur	34-1	1021153	1017027	1019405	1019195	0.20	cps
Terbium	159-2	7642442	7715126	7737234	7698267	0.64	cps
Terbium	159-1	14560508	14485626	14459537	14501890	0.36	cps
Thallium	203-1	517	358	542	472	21.05	cps
Thallium	205-1	1092	1008	1200	1100	8.74	cps
Tin	118-1	1600	1792	1809	1734	6.68	cps
Titanium	47-1	38175	37532	40064	38591	3.41	cps
Uranium	238-1	8537	9062	8678	8759	3.10	cps
Vanadium	51-2	3064	3320	3367	3250	5.03	cps
Yttrium	89-2	1696500	1694005	1688766	1693091	0.23	cps
Yttrium	89-1	12228655	12205088	12154112	12195952	0.31	cps
Zinc	66-2	36315	36439	35854	36203	0.85	cps
Zirconium	90-1	6093	5776	6043	5971	2.85	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-12	Instrumnet Name :	P7
Client Sample ID :	MYA949	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:04:25	DataFile Name :	055SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1242	1217	1342	1267	5.22	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-14	Instrumnet Name :	P7
Client Sample ID :	MYA959	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:07:55	DataFile Name :	056SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	254375	249151	251503	251677	1.04	cps
Antimony	121-1	14700	14091	13874	14222	3.01	cps
Arsenic	75-2	374	372	381	376	1.30	cps
Barium	135-1	19907	19957	20349	20071	1.21	cps
Barium	137-1	36048	35062	34168	35093	2.68	cps
Beryllium	9-1	833	783	656	757	12.10	cps
Bismuth	209-1	8798571	8812005	8742003	8784193	0.42	cps
Bismuth	209-2	5771900	5782697	5800563	5785053	0.25	cps
Boron	10-1	54449	55561	54499	54836	1.15	cps
Boron	11-1	280908	283623	282531	282354	0.48	cps
Cadmium	106-1	2109	1950	2000	2020	4.01	cps
Cadmium	108-1	58	71	71	67	10.83	cps
Cadmium	111-1	1476	1384	1471	1443	3.58	cps
Calcium	43-1	198856	197258	198271	198128	0.41	cps
Calcium	44-1	3265639	3306725	3254209	3275524	0.84	cps
Chromium	52-2	4928	5051	5134	5038	2.06	cps
Cobalt	59-2	181467	183759	182244	182490	0.64	cps
Copper	63-2	38691	38812	38798	38767	0.17	cps
Dysprosium	156-2	14815	14545	14238	14532	1.99	cps
Dysprosium	156-1	24297	25683	24289	24757	3.24	cps
Erbium	164-1	30669	31813	30978	31153	1.90	cps
Erbium	164-2	16730	16847	16967	16848	0.70	cps
Gadolinium	160-2	17368	17138	17184	17230	0.71	cps
Gadolinium	160-1	27879	27546	27570	27665	0.67	cps
Holmium	165-2	7606608	7668830	7738374	7671270	0.86	cps
Holmium	165-1	13726917	13723578	13799745	13750080	0.31	cps
Indium	115-1	11136265	11179965	11081796	11132675	0.44	cps
Indium	115-2	2102633	2125905	2114525	2114355	0.55	cps
Iron	56-2	471574	478352	477191	475705	0.76	cps
Iron	57-2	11271	12406	11733	11803	4.83	cps
Lead	206-1	2706	2628	2395	2576	6.29	cps
Lead	207-1	2272	2172	2234	2226	2.26	cps
Lead	208-1	10519	10569	10352	10480	1.08	cps
Lithium	6-1	829220	829623	837532	832125	0.56	cps
Magnesium	24-2	1910324	1906136	1904462	1906974	0.16	cps
Manganese	55-2	2757884	2767012	2771576	2765491	0.25	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-14	Instrumnet Name :	P7
Client Sample ID :	MYA959	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:07:55	DataFile Name :	056SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1458	2578	2639	2225	29.87	cps
Molybdenum	95-1	392	267	342	333	18.88	cps
Molybdenum	96-1	458	442	517	472	8.34	cps
Molybdenum	97-1	183	158	250	197	24.03	cps
Molybdenum	98-1	350	367	533	417	24.33	cps
Neodymium	150-1	28076	29319	27942	28446	2.67	cps
Neodymium	150-2	11795	12733	12309	12279	3.82	cps
Nickel	60-2	179781	181849	181079	180903	0.58	cps
Phosphorus	31-2	333	425	433	397	13.97	cps
Potassium	39-2	434692	441465	430927	435695	1.23	cps
Rhodium	103-2	5187732	5221658	5192320	5200570	0.35	cps
Rhodium	103-1	10195155	10148922	10095569	10146548	0.49	cps
Scandium	45-1	6304124	6338567	6301602	6314764	0.33	cps
Scandium	45-2	270041	272156	269981	270726	0.46	cps
Selenium	77-2	40	50	30	40	25.00	cps
Selenium	78-2	59	87	93	80	22.43	cps
Selenium	82-1	690	757	836	761	9.60	cps
Silicon	28-1	15587588	15560437	15463024	15537017	0.42	cps
Silver	109-1	692	825	850	789	10.79	cps
Silver	107-1	867	667	792	775	13.04	cps
Sodium	23-2	337152	339021	340133	338769	0.44	cps
Strontium	86-1	56630	56454	56329	56471	0.27	cps
Strontium	88-1	498458	495591	490543	494864	0.81	cps
Sulfur	34-1	1224478	1231232	1228595	1228102	0.28	cps
Terbium	159-1	14421081	14447124	14452457	14440221	0.12	cps
Terbium	159-2	7738223	7730752	7794550	7754508	0.45	cps
Thallium	203-1	183	175	225	194	13.78	cps
Thallium	205-1	417	450	450	439	4.39	cps
Tin	118-1	1417	1400	1742	1520	12.68	cps
Titanium	47-1	4791	4142	3694	4209	13.10	cps
Uranium	238-1	2692	2875	2659	2742	4.26	cps
Vanadium	51-2	933	977	977	962	2.60	cps
Yttrium	89-2	1715831	1717558	1719802	1717730	0.12	cps
Yttrium	89-1	12514628	12345121	12376471	12412074	0.73	cps
Zinc	66-2	73752	73963	74301	74005	0.37	cps
Zirconium	90-1	3642	3784	3951	3792	4.07	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-14	Instrumnet Name :	P7
Client Sample ID :	MYA959	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:07:55	DataFile Name :	056SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1134	1058	767	986	19.66	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:14:37	DataFile Name :	057SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	11130562	11276229	11207596	11204796	0.65	cps
Antimony	121-1	51872	52549	52223	52215	0.65	cps
Arsenic	75-2	10396	10209	10204	10270	1.07	cps
Barium	135-1	403398	408115	406183	405899	0.58	cps
Barium	137-1	706799	706198	699903	704300	0.54	cps
Beryllium	9-1	3506	3767	3778	3684	4.18	cps
Bismuth	209-2	5557651	5665438	5621840	5614976	0.97	cps
Bismuth	209-1	8599937	8531282	8521711	8550977	0.50	cps
Boron	10-1	39285	39787	41374	40149	2.72	cps
Boron	11-1	202760	207050	207137	205649	1.22	cps
Cadmium	106-1	3059	2642	2425	2709	11.89	cps
Cadmium	108-1	213	254	213	226	10.62	cps
Cadmium	111-1	3843	3593	3569	3669	4.14	cps
Calcium	43-1	411213	411400	405354	409322	0.84	cps
Calcium	44-1	6822458	6748729	6662356	6744514	1.19	cps
Chromium	52-2	346392	344318	346344	345685	0.34	cps
Cobalt	59-2	1402857	1400329	1395382	1399522	0.27	cps
Copper	63-2	1805086	1808080	1807976	1807048	0.09	cps
Dysprosium	156-2	102807	102780	103301	102963	0.28	cps
Dysprosium	156-1	175753	178835	179205	177931	1.07	cps
Erbium	164-1	216385	215930	214259	215525	0.52	cps
Erbium	164-2	118716	120559	119321	119532	0.79	cps
Gadolinium	160-2	123345	125373	123274	123997	0.96	cps
Gadolinium	160-1	194801	196112	198993	196635	1.09	cps
Holmium	165-2	7602879	7759026	7754346	7705417	1.15	cps
Holmium	165-1	13774684	13829345	13815500	13806510	0.21	cps
Indium	115-1	10883031	10920321	10874153	10892502	0.22	cps
Indium	115-2	2071320	2077159	2082159	2076879	0.26	cps
Iron	56-2	149502653	149185414	149652242	149446770	0.16	cps
Iron	57-2	3617121	3644006	3629271	3630133	0.37	cps
Lead	206-1	80844	80369	81147	80787	0.49	cps
Lead	207-1	66968	67130	66762	66953	0.28	cps
Lead	208-1	316869	314326	316318	315838	0.42	cps
Lithium	6-1	798175	803227	792490	797964	0.67	cps
Magnesium	24-2	7775318	7773587	7850317	7799741	0.56	cps
Manganese	55-2	6226462	6168593	6228367	6207807	0.55	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:14:37	DataFile Name :	057SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5344	5101	5076	5174	2.86	cps
Molybdenum	95-1	1700	1875	2017	1864	8.51	cps
Molybdenum	96-1	4067	4293	4009	4123	3.63	cps
Molybdenum	97-1	1083	925	1033	1014	7.98	cps
Molybdenum	98-1	2842	2567	2484	2631	7.13	cps
Neodymium	150-1	205746	206399	207039	206395	0.31	cps
Neodymium	150-2	88608	88787	88022	88472	0.45	cps
Nickel	60-2	1132550	1135029	1130703	1132760	0.19	cps
Phosphorus	31-2	5893	5851	6135	5960	2.57	cps
Potassium	39-2	358701	353086	353781	355190	0.86	cps
Rhodium	103-2	5072836	5056070	5068123	5065676	0.17	cps
Rhodium	103-1	9798181	9781509	9764061	9781251	0.17	cps
Scandium	45-1	6770774	6765027	6611357	6715719	1.35	cps
Scandium	45-2	291348	289702	287225	289425	0.72	cps
Selenium	77-2	330	340	367	346	5.49	cps
Selenium	78-2	315	278	315	302	7.07	cps
Selenium	82-1	1044	1026	1029	1033	0.96	cps
Silicon	28-1	42333912	41564491	41582369	41826924	1.05	cps
Silver	109-1	1258	1092	1392	1247	12.05	cps
Silver	107-1	1333	1742	1425	1500	14.28	cps
Sodium	23-2	1777502	1791718	1799060	1789427	0.61	cps
Strontium	86-1	133380	134172	134904	134152	0.57	cps
Strontium	88-1	1181390	1186968	1182489	1183616	0.25	cps
Sulfur	34-1	12161625	12061319	12097224	12106723	0.42	cps
Terbium	159-1	14372862	14616834	14574950	14521549	0.90	cps
Terbium	159-2	7692062	7759373	7701222	7717552	0.47	cps
Thallium	203-1	1442	1392	1283	1372	5.90	cps
Thallium	205-1	3576	3459	3492	3509	1.71	cps
Tin	118-1	2475	2467	2475	2473	0.20	cps
Titanium	47-1	64550	66526	66794	65957	1.86	cps
Uranium	238-1	134666	132729	134244	133880	0.76	cps
Vanadium	51-2	139364	141723	139432	140173	0.96	cps
Yttrium	89-1	14874932	14941265	14892701	14902966	0.23	cps
Yttrium	89-2	2081360	2090281	2085350	2085664	0.21	cps
Zinc	66-2	536117	538951	537497	537522	0.26	cps
Zirconium	90-1	10988	11163	12333	11495	6.36	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:14:37	DataFile Name :	057SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2542	2242	2442	2409	6.34	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:18:08	DataFile Name :	058SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12453183	12499283	12249794	12400753	1.07	cps
Antimony	121-1	3626	3309	3401	3445	4.73	cps
Arsenic	75-2	1280	1285	1246	1270	1.66	cps
Barium	135-1	244218	245838	243626	244561	0.47	cps
Barium	137-1	424606	422791	430525	425974	0.95	cps
Beryllium	9-1	1928	2006	2089	2008	4.01	cps
Bismuth	209-1	8610816	8506685	8437690	8518397	1.02	cps
Bismuth	209-2	5613666	5614260	5607361	5611762	0.07	cps
Boron	10-1	107942	112197	112868	111003	2.41	cps
Boron	11-1	563234	573126	586125	574162	2.00	cps
Cadmium	106-1	2459	2359	2017	2278	10.17	cps
Cadmium	108-1	150	121	117	129	14.06	cps
Cadmium	111-1	1693	1628	1538	1620	4.78	cps
Calcium	43-1	318811	321186	318707	319568	0.44	cps
Calcium	44-1	5297884	5325530	5237945	5287120	0.85	cps
Chromium	52-2	276450	279469	280060	278660	0.69	cps
Cobalt	59-2	383271	387097	385120	385163	0.50	cps
Copper	63-2	102227	101265	103476	102323	1.08	cps
Dysprosium	156-2	60108	60248	60754	60370	0.56	cps
Dysprosium	156-1	106461	105016	104723	105400	0.88	cps
Erbium	164-1	122865	126951	123060	124292	1.85	cps
Erbium	164-2	66943	68346	68875	68055	1.47	cps
Gadolinium	160-2	71961	73238	72963	72720	0.92	cps
Gadolinium	160-1	114610	117502	114433	115515	1.49	cps
Holmium	165-1	13609135	13874699	13727443	13737092	0.97	cps
Holmium	165-2	7729648	7698742	7732886	7720425	0.24	cps
Indium	115-2	2060704	2070791	2063311	2064935	0.25	cps
Indium	115-1	10780522	10874866	10857888	10837759	0.46	cps
Iron	56-2	105800255	106825219	107365991	106663822	0.75	cps
Iron	57-2	2556681	2572410	2584586	2571225	0.54	cps
Lead	206-1	86390	86358	84623	85790	1.18	cps
Lead	207-1	70649	70180	70280	70369	0.35	cps
Lead	208-1	334891	334152	329063	332702	0.95	cps
Lithium	6-1	779739	774780	776192	776904	0.33	cps
Magnesium	24-2	1142959	1136296	1135958	1138405	0.35	cps
Manganese	55-2	2033823	2045535	2040138	2039832	0.29	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:18:08	DataFile Name :	058SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	20758	21267	21534	21186	1.86	cps
Molybdenum	95-1	625	742	658	675	8.90	cps
Molybdenum	96-1	5418	5276	5118	5271	2.85	cps
Molybdenum	97-1	458	425	367	417	11.14	cps
Molybdenum	98-1	1033	933	1042	1003	6.01	cps
Neodymium	150-1	128521	128486	127196	128068	0.59	cps
Neodymium	150-2	54548	53898	54869	54438	0.91	cps
Nickel	60-2	99244	99538	99421	99401	0.15	cps
Phosphorus	31-2	1367	1242	1558	1389	11.48	cps
Potassium	39-2	243263	242544	247491	244433	1.09	cps
Rhodium	103-2	5045074	5045874	5082120	5057689	0.42	cps
Rhodium	103-1	9822993	9981627	9884262	9896294	0.81	cps
Scandium	45-1	7208124	7267831	7226535	7234164	0.42	cps
Scandium	45-2	309349	308217	311671	309746	0.57	cps
Selenium	77-2	187	163	220	190	14.99	cps
Selenium	78-2	157	215	193	188	15.38	cps
Selenium	82-1	905	903	930	913	1.71	cps
Silicon	28-1	24099469	24384677	24194447	24226198	0.60	cps
Silver	107-1	1108	1250	1275	1211	7.42	cps
Silver	109-1	1050	1283	1283	1206	11.18	cps
Sodium	23-2	1300525	1319702	1307257	1309161	0.74	cps
Strontium	86-1	60939	59692	61616	60749	1.61	cps
Strontium	88-1	537281	543305	536683	539090	0.68	cps
Sulfur	34-1	10820531	10841875	10769369	10810592	0.34	cps
Terbium	159-2	7660593	7765309	7726427	7717443	0.69	cps
Terbium	159-1	14321441	14553462	14342546	14405816	0.89	cps
Thallium	203-1	2459	2434	2417	2436	0.86	cps
Thallium	205-1	5193	5393	5827	5471	5.92	cps
Tin	118-1	2817	2684	2967	2823	5.02	cps
Titanium	47-1	43967	46566	44906	45147	2.92	cps
Uranium	238-1	81974	82068	78226	80756	2.71	cps
Vanadium	51-2	113983	113745	114857	114195	0.51	cps
Yttrium	89-2	1883511	1879922	1903647	1889026	0.68	cps
Yttrium	89-1	13435625	13573395	13601906	13536975	0.66	cps
Zinc	66-2	142908	145024	144769	144234	0.80	cps
Zirconium	90-1	56814	59304	56856	57658	2.47	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:18:08	DataFile Name :	058SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	13207	12498	12832	12846	2.76	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:21:39	DataFile Name :	059SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5183811	5211998	5203304	5199704	0.28	cps
Antimony	121-1	25391	25507	25783	25560	0.79	cps
Arsenic	75-2	2674	2502	2517	2564	3.72	cps
Barium	135-1	222003	220379	221749	221377	0.39	cps
Barium	137-1	381462	382176	381021	381553	0.15	cps
Beryllium	9-1	5523	5546	5579	5549	0.50	cps
Bismuth	209-1	8615819	8627064	8650882	8631255	0.21	cps
Bismuth	209-2	5597410	5664755	5698471	5653545	0.91	cps
Boron	10-1	125022	130065	129401	128163	2.14	cps
Boron	11-1	655985	671524	674215	667241	1.47	cps
Cadmium	106-1	2575	2609	2609	2598	0.74	cps
Cadmium	108-1	142	100	100	114	21.12	cps
Cadmium	111-1	2246	2139	2172	2186	2.52	cps
Calcium	43-1	653664	661109	652420	655731	0.72	cps
Calcium	44-1	10826631	10860500	10928007	10871713	0.47	cps
Chromium	52-2	145331	146183	146708	146074	0.48	cps
Cobalt	59-2	418041	423034	425758	422277	0.93	cps
Copper	63-2	397018	399313	402916	399749	0.74	cps
Dysprosium	156-2	120892	122923	121709	121841	0.84	cps
Dysprosium	156-1	215222	213012	212733	213656	0.64	cps
Erbium	164-1	254092	247085	248567	249914	1.48	cps
Erbium	164-2	133974	135766	136708	135483	1.02	cps
Gadolinium	160-2	146540	146816	146728	146695	0.10	cps
Gadolinium	160-1	235410	231920	237551	234960	1.21	cps
Holmium	165-2	7743596	7716080	7725623	7728433	0.18	cps
Holmium	165-1	13773449	13610930	13817077	13733819	0.79	cps
Indium	115-1	10974971	10806614	10884148	10888578	0.77	cps
Indium	115-2	2042949	2079879	2080983	2067937	1.05	cps
Iron	56-2	89400874	89751705	89140760	89431113	0.34	cps
Iron	57-2	2173073	2193845	2193017	2186645	0.54	cps
Lead	206-1	71453	72000	71519	71657	0.42	cps
Lead	207-1	61090	59221	61286	60532	1.88	cps
Lead	208-1	280693	282252	282544	281830	0.35	cps
Lithium	6-1	796741	787285	789882	791303	0.62	cps
Magnesium	24-2	4514321	4548576	4488075	4516990	0.67	cps
Manganese	55-2	3290134	3300729	3277129	3289330	0.36	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:21:39	DataFile Name :	059SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3517	3509	3459	3495	0.90	cps
Molybdenum	95-1	1325	1375	1217	1306	6.20	cps
Molybdenum	96-1	3017	2684	2842	2848	5.86	cps
Molybdenum	97-1	933	733	800	822	12.39	cps
Molybdenum	98-1	1934	1892	2017	1947	3.27	cps
Neodymium	150-1	254061	251727	256484	254090	0.94	cps
Neodymium	150-2	106550	106698	108296	107181	0.90	cps
Nickel	60-2	407932	413139	415386	412153	0.93	cps
Phosphorus	31-2	1017	1075	1150	1081	6.19	cps
Potassium	39-2	319100	326494	319797	321797	1.27	cps
Rhodium	103-2	5075058	5126224	5093531	5098271	0.51	cps
Rhodium	103-1	10105493	9874273	9956996	9978921	1.17	cps
Scandium	45-1	6502739	6548391	6474755	6508628	0.57	cps
Scandium	45-2	279367	282510	276369	279415	1.10	cps
Selenium	77-2	423	440	453	439	3.42	cps
Selenium	78-2	343	328	343	338	2.53	cps
Selenium	82-1	1064	910	969	981	7.92	cps
Silicon	28-1	22099382	22017335	22127306	22081341	0.26	cps
Silver	109-1	1033	1075	1117	1075	3.88	cps
Silver	107-1	1175	1267	1275	1239	4.48	cps
Sodium	23-2	962345	982948	967506	970933	1.10	cps
Strontium	86-1	141239	140379	142585	141401	0.79	cps
Strontium	88-1	1252095	1234807	1241226	1242710	0.70	cps
Sulfur	34-1	6540470	6502986	6563214	6535557	0.47	cps
Terbium	159-1	14634399	14505739	14518298	14552812	0.49	cps
Terbium	159-2	7776468	7770832	7694301	7747200	0.59	cps
Thallium	203-1	1408	1283	1383	1358	4.87	cps
Thallium	205-1	3534	3025	3192	3251	7.97	cps
Tin	118-1	2392	2092	2159	2214	7.12	cps
Titanium	47-1	31302	29848	31938	31029	3.45	cps
Uranium	238-1	47111	45622	46032	46255	1.66	cps
Vanadium	51-2	47443	47002	47413	47286	0.52	cps
Yttrium	89-2	2200455	2224153	2197369	2207326	0.66	cps
Yttrium	89-1	15868625	15759823	15628168	15752205	0.76	cps
Zinc	66-2	247078	247298	247279	247219	0.05	cps
Zirconium	90-1	7210	7778	7144	7377	4.73	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:21:39	DataFile Name :	059SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1684	1750	1734	1722	2.01	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:25:09	DataFile Name :	060SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1075148	1078638	1070538	1074775	0.38	cps
Antimony	121-1	5635	4876	5443	5318	7.42	cps
Arsenic	75-2	983	1026	1013	1007	2.17	cps
Barium	135-1	40343	39248	39699	39763	1.38	cps
Barium	137-1	69123	67984	67682	68263	1.11	cps
Beryllium	9-1	378	428	383	396	6.92	cps
Bismuth	209-1	8502219	8476382	8639121	8539241	1.02	cps
Bismuth	209-2	5574311	5665041	5659045	5632799	0.90	cps
Boron	10-1	10062	9011	8069	9047	11.02	cps
Boron	11-1	48938	47409	46130	47492	2.96	cps
Cadmium	106-1	1992	1900	1775	1889	5.76	cps
Cadmium	108-1	21	42	33	32	32.84	cps
Cadmium	111-1	1057	1023	1038	1039	1.67	cps
Calcium	43-1	38852	39336	39153	39114	0.62	cps
Calcium	44-1	653369	653044	656737	654383	0.31	cps
Chromium	52-2	35496	34758	34564	34939	1.41	cps
Cobalt	59-2	137874	135934	136494	136767	0.73	cps
Copper	63-2	178032	180616	180582	179744	0.82	cps
Dysprosium	156-2	9780	10164	10324	10089	2.77	cps
Dysprosium	156-1	16769	16419	16602	16597	1.06	cps
Erbium	164-1	20541	20282	21184	20669	2.25	cps
Erbium	164-2	11555	11782	11809	11715	1.19	cps
Gadolinium	160-2	12022	12129	12095	12082	0.45	cps
Gadolinium	160-1	19097	19131	19014	19081	0.32	cps
Holmium	165-2	7595676	7457652	7484574	7512634	0.97	cps
Holmium	165-1	13306745	13494142	13231517	13344135	1.01	cps
Indium	115-1	10755165	10774574	10799651	10776464	0.21	cps
Indium	115-2	2062403	2069006	2054965	2062125	0.34	cps
Iron	56-2	14550320	14696777	14548882	14598660	0.58	cps
Iron	57-2	348784	353320	352242	351449	0.67	cps
Lead	206-1	8931	8892	8814	8879	0.67	cps
Lead	207-1	7219	7185	7074	7160	1.06	cps
Lead	208-1	34469	34252	34413	34378	0.33	cps
Lithium	6-1	746268	747993	745525	746596	0.17	cps
Magnesium	24-2	750855	754234	752319	752469	0.23	cps
Manganese	55-2	588852	596475	587211	590846	0.84	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:25:09	DataFile Name :	060SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	758	717	600	692	11.87	cps
Molybdenum	95-1	275	292	267	278	4.58	cps
Molybdenum	96-1	625	592	533	583	7.95	cps
Molybdenum	97-1	158	208	167	178	15.07	cps
Molybdenum	98-1	475	500	492	489	2.60	cps
Neodymium	150-1	20022	19882	19875	19926	0.42	cps
Neodymium	150-2	8643	8473	8339	8485	1.79	cps
Nickel	60-2	110835	111037	111622	111164	0.37	cps
Phosphorus	31-2	567	742	567	625	16.17	cps
Potassium	39-2	53746	51122	52719	52529	2.52	cps
Rhodium	103-2	5077666	5143143	5115743	5112184	0.64	cps
Rhodium	103-1	9862723	9844574	9893921	9867073	0.25	cps
Scandium	45-1	6157360	6159683	6135986	6151009	0.21	cps
Scandium	45-2	265940	266571	265676	266062	0.17	cps
Selenium	77-2	37	27	30	31	16.37	cps
Selenium	78-2	96	96	93	95	2.25	cps
Selenium	82-1	654	801	707	721	10.31	cps
Silicon	28-1	4588828	4667110	4841562	4699167	2.75	cps
Silver	109-1	258	208	350	272	26.39	cps
Silver	107-1	250	325	308	294	13.38	cps
Sodium	23-2	190051	187046	186893	187996	0.95	cps
Strontium	86-1	13365	14258	13440	13688	3.62	cps
Strontium	88-1	114421	113396	112590	113469	0.81	cps
Sulfur	34-1	1461959	1466396	1454035	1460797	0.43	cps
Terbium	159-1	14221248	14140041	14089431	14150240	0.47	cps
Terbium	159-2	7524422	7607301	7578790	7570171	0.56	cps
Thallium	203-1	208	183	175	189	9.19	cps
Thallium	205-1	542	433	483	486	11.15	cps
Tin	118-1	825	650	792	756	12.30	cps
Titanium	47-1	6193	6852	6768	6605	5.43	cps
Uranium	238-1	12290	12849	12957	12698	2.82	cps
Vanadium	51-2	13443	13470	13463	13459	0.10	cps
Yttrium	89-2	1665131	1656673	1671925	1664576	0.46	cps
Yttrium	89-1	11704895	11894902	11770534	11790111	0.82	cps
Zinc	66-2	52143	53049	52524	52572	0.87	cps
Zirconium	90-1	1417	1842	1559	1606	13.48	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:25:09	DataFile Name :	060SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	425	325	375	375	13.33	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:28:41	DataFile Name :	061SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1188585	1193541	1190072	1190733	0.21	cps
Antimony	121-1	542	558	558	553	1.74	cps
Arsenic	75-2	128	163	124	138	15.52	cps
Barium	135-1	23345	24139	23913	23799	1.72	cps
Barium	137-1	41195	40376	40778	40783	1.00	cps
Beryllium	9-1	244	217	206	222	9.01	cps
Bismuth	209-1	8484042	8408771	8401530	8431448	0.54	cps
Bismuth	209-2	5674528	5651123	5652713	5659454	0.23	cps
Boron	10-1	13148	13173	13265	13195	0.47	cps
Boron	11-1	67594	68572	68749	68305	0.91	cps
Cadmium	111-1	799	889	769	819	7.62	cps
Cadmium	106-1	1817	1975	1759	1850	6.06	cps
Cadmium	108-1	8	4	4	6	43.22	cps
Calcium	43-1	30031	30750	31944	30908	3.13	cps
Calcium	44-1	512902	506063	509836	509601	0.67	cps
Chromium	52-2	28033	28534	28581	28383	1.07	cps
Cobalt	59-2	37051	37565	37735	37450	0.95	cps
Copper	63-2	10948	11088	10908	10981	0.86	cps
Dysprosium	156-2	5765	5648	5821	5745	1.54	cps
Dysprosium	156-1	10438	10288	10146	10290	1.42	cps
Erbium	164-1	11739	11455	12048	11747	2.52	cps
Erbium	164-2	6605	6899	6478	6661	3.24	cps
Gadolinium	160-2	6832	7222	6845	6966	3.18	cps
Gadolinium	160-1	11238	10880	10621	10913	2.84	cps
Holmium	165-1	13330846	13310769	13255949	13299188	0.29	cps
Holmium	165-2	7579159	7495216	7570791	7548389	0.61	cps
Indium	115-2	2080637	2078117	2079759	2079505	0.06	cps
Indium	115-1	10859360	10776507	10650964	10762277	0.97	cps
Iron	56-2	10277526	10271900	10403472	10317633	0.72	cps
Iron	57-2	249418	250293	251685	250465	0.46	cps
Lead	206-1	9637	9748	9281	9556	2.55	cps
Lead	207-1	8364	8142	7886	8131	2.94	cps
Lead	208-1	38662	38378	37500	38180	1.59	cps
Lithium	6-1	741881	732945	735040	736622	0.63	cps
Magnesium	24-2	110029	110078	108701	109603	0.71	cps
Manganese	55-2	196703	198374	198699	197925	0.54	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:28:41	DataFile Name :	061SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2484	2175	2234	2298	7.13	cps
Molybdenum	95-1	158	117	117	131	18.43	cps
Molybdenum	96-1	542	608	625	592	7.45	cps
Molybdenum	97-1	92	108	167	122	32.22	cps
Molybdenum	98-1	242	383	300	308	23.09	cps
Neodymium	150-1	12252	12479	12032	12255	1.82	cps
Neodymium	150-2	5294	5261	5154	5237	1.40	cps
Nickel	60-2	9623	9807	9430	9620	1.96	cps
Phosphorus	31-2	325	242	317	294	15.59	cps
Potassium	39-2	40840	41342	42328	41503	1.82	cps
Rhodium	103-1	9909785	9869970	9879034	9886263	0.21	cps
Rhodium	103-2	5123792	5173146	5117243	5138060	0.59	cps
Scandium	45-1	6235915	6231462	6241439	6236272	0.08	cps
Scandium	45-2	269031	268840	271945	269939	0.64	cps
Selenium	82-1	744	669	756	723	6.51	cps
Selenium	77-2	33	17	33	28	34.63	cps
Selenium	78-2	98	74	91	88	14.07	cps
Silicon	28-1	3661726	3675569	3671449	3669581	0.19	cps
Silver	109-1	300	133	258	231	37.62	cps
Silver	107-1	233	192	250	225	13.35	cps
Sodium	23-2	139770	139924	140874	140190	0.43	cps
Strontium	86-1	6177	6535	6560	6424	3.34	cps
Strontium	88-1	51628	50899	51661	51396	0.84	cps
Sulfur	34-1	1326044	1310748	1339689	1325493	1.09	cps
Terbium	159-2	7589243	7538315	7583353	7570303	0.37	cps
Terbium	159-1	14223244	14300268	14045981	14189831	0.92	cps
Thallium	203-1	217	283	300	267	16.54	cps
Thallium	205-1	633	792	592	672	15.70	cps
Tin	118-1	708	783	825	772	7.66	cps
Titanium	47-1	4443	4409	4534	4462	1.45	cps
Uranium	238-1	8003	7402	7052	7486	6.42	cps
Vanadium	51-2	11118	10994	11004	11039	0.62	cps
Yttrium	89-1	11853079	11693459	11769928	11772156	0.68	cps
Yttrium	89-2	1660677	1651357	1666865	1659633	0.47	cps
Zinc	66-2	14281	14394	14631	14435	1.24	cps
Zirconium	90-1	5885	5893	6068	5949	1.74	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:28:41	DataFile Name :	061SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1300	1392	1250	1314	5.47	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:32:12	DataFile Name :	062SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	502069	509517	496245	502611	1.32	cps
Antimony	121-1	2634	2434	2542	2536	3.95	cps
Arsenic	75-2	263	289	309	287	8.08	cps
Barium	135-1	20983	21501	22127	21537	2.66	cps
Barium	137-1	37635	38295	36516	37482	2.40	cps
Beryllium	9-1	528	622	428	526	18.49	cps
Bismuth	209-1	8235402	8563026	8502155	8433527	2.07	cps
Bismuth	209-2	5682905	5762665	5744390	5729986	0.73	cps
Boron	10-1	14199	14583	14391	14391	1.33	cps
Boron	11-1	72919	76042	77273	75411	2.98	cps
Cadmium	106-1	1784	1825	2192	1934	11.62	cps
Cadmium	108-1	17	13	13	14	17.33	cps
Cadmium	111-1	808	835	931	858	7.55	cps
Calcium	43-1	63906	64801	65605	64771	1.31	cps
Calcium	44-1	1055972	1050443	1057015	1054477	0.33	cps
Chromium	52-2	15979	15305	15642	15642	2.15	cps
Cobalt	59-2	42100	41886	41736	41908	0.44	cps
Copper	63-2	40068	40600	41262	40643	1.47	cps
Dysprosium	156-2	11338	11865	11939	11714	2.80	cps
Dysprosium	156-1	20132	19932	20408	20157	1.19	cps
Erbium	164-1	22369	24139	23646	23385	3.91	cps
Erbium	164-2	12729	13196	12856	12927	1.87	cps
Gadolinium	160-2	14091	14001	14221	14104	0.79	cps
Gadolinium	160-1	22169	22194	22486	22283	0.79	cps
Holmium	165-2	7581683	7654787	7605537	7614002	0.49	cps
Holmium	165-1	12799638	13433959	13641456	13291684	3.30	cps
Indium	115-1	10508182	11018485	11008478	10845049	2.69	cps
Indium	115-2	2109893	2116081	2094879	2106951	0.52	cps
Iron	56-2	8840436	8888228	8854009	8860891	0.28	cps
Iron	57-2	213110	216486	213723	214440	0.84	cps
Lead	206-1	8381	8181	8175	8245	1.42	cps
Lead	207-1	6780	6819	6335	6644	4.04	cps
Lead	208-1	32817	32444	31900	32387	1.42	cps
Lithium	6-1	716897	751887	762641	743809	3.22	cps
Magnesium	24-2	438042	437696	438096	437945	0.05	cps
Manganese	55-2	322864	325234	325998	324699	0.50	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:32:12	DataFile Name :	062SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	683	700	700	694	1.39	cps
Molybdenum	95-1	308	267	183	253	25.18	cps
Molybdenum	96-1	425	458	408	431	5.91	cps
Molybdenum	97-1	217	208	200	208	4.00	cps
Molybdenum	98-1	292	375	442	369	20.34	cps
Neodymium	150-1	23988	24088	23628	23901	1.01	cps
Neodymium	150-2	10851	11171	10117	10713	5.04	cps
Nickel	60-2	40910	40436	41409	40918	1.19	cps
Phosphorus	31-2	75	192	142	136	43.00	cps
Potassium	39-2	48087	49810	48063	48653	2.06	cps
Rhodium	103-2	5240675	5213569	5231018	5228420	0.26	cps
Rhodium	103-1	9549694	10048847	10079959	9892833	3.01	cps
Scandium	45-1	5978611	6245217	6248572	6157467	2.52	cps
Scandium	45-2	273006	274597	267559	271721	1.36	cps
Selenium	77-2	37	47	23	36	32.93	cps
Selenium	78-2	93	107	83	94	12.86	cps
Selenium	82-1	564	617	685	622	9.79	cps
Silicon	28-1	3461083	3465615	3535371	3487357	1.19	cps
Silver	109-1	167	233	217	206	16.88	cps
Silver	107-1	350	250	283	294	17.29	cps
Sodium	23-2	110960	111724	110170	110951	0.70	cps
Strontium	86-1	14333	14524	13782	14213	2.71	cps
Strontium	88-1	120075	122049	119461	120528	1.12	cps
Sulfur	34-1	889595	899783	881886	890421	1.01	cps
Terbium	159-1	13428216	14241541	14439627	14036462	3.82	cps
Terbium	159-2	7706678	7706030	7643167	7685291	0.47	cps
Thallium	203-1	200	175	200	192	7.53	cps
Thallium	205-1	525	533	492	517	4.27	cps
Tin	118-1	667	650	692	669	3.13	cps
Titanium	47-1	3092	3084	3217	3131	2.39	cps
Uranium	238-1	4726	4476	4376	4526	3.98	cps
Vanadium	51-2	4524	4627	4888	4680	4.00	cps
Yttrium	89-2	1700957	1708205	1712442	1707201	0.34	cps
Yttrium	89-1	11364661	12225607	12265346	11951871	4.26	cps
Zinc	66-2	24554	24100	24491	24382	1.01	cps
Zirconium	90-1	1175	1217	1250	1214	3.10	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:32:12	DataFile Name :	062SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	383	250	225	286	29.75	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV71	Instrumnet Name :	P7
Client Sample ID :	CCV71	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:35:43	DataFile Name :	063CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	790292	794191	791934	792139	0.25	cps
Antimony	121-1	4986816	4973041	4960727	4973528	0.26	cps
Arsenic	75-2	173200	174130	174443	173924	0.37	cps
Barium	135-1	6898964	6831552	6857477	6862665	0.50	cps
Barium	137-1	11852193	11756938	11806855	11805328	0.40	cps
Beryllium	9-1	517399	516301	514754	516151	0.26	cps
Bismuth	209-1	8476379	8460478	8337276	8424711	0.90	cps
Bismuth	209-2	5611175	5649443	5650776	5637131	0.40	cps
Boron	10-1	66380	70281	71319	69327	3.76	cps
Boron	11-1	348215	362421	370549	360395	3.14	cps
Cadmium	106-1	126662	127217	128184	127354	0.60	cps
Cadmium	108-1	86826	85963	86571	86453	0.51	cps
Cadmium	111-1	1202278	1199348	1202185	1201270	0.14	cps
Calcium	43-1	1488990	1486828	1497642	1491153	0.38	cps
Calcium	44-1	24179731	24537679	24616180	24444530	0.95	cps
Chromium	52-2	1593260	1588237	1602985	1594827	0.47	cps
Cobalt	59-2	2720288	2711114	2698806	2710069	0.40	cps
Copper	63-2	4022348	4003900	4019197	4015149	0.25	cps
Dysprosium	156-2	27	20	27	24	15.75	cps
Dysprosium	156-1	75	50	42	56	31.23	cps
Erbium	164-1	92	92	75	86	11.18	cps
Erbium	164-2	33	43	30	36	19.51	cps
Gadolinium	160-2	37	37	30	34	11.18	cps
Gadolinium	160-1	33	75	75	61	39.37	cps
Holmium	165-2	7640589	7629628	7669776	7646664	0.27	cps
Holmium	165-1	13498819	13523445	13551730	13524665	0.20	cps
Indium	115-1	10870922	10716905	10667247	10751691	0.99	cps
Indium	115-2	2075968	2063332	2074542	2071281	0.33	cps
Iron	56-2	65845190	65347264	66589571	65927342	0.95	cps
Iron	57-2	1608751	1622092	1627571	1619472	0.60	cps
Lead	206-1	4010158	4025863	4035494	4023838	0.32	cps
Lead	207-1	3679058	3688330	3692368	3686586	0.19	cps
Lead	208-1	16606817	16669965	16573506	16616763	0.29	cps
Lithium	6-1	799209	807262	808680	805050	0.63	cps
Magnesium	24-2	10281155	10258810	10323867	10287944	0.32	cps
Manganese	55-2	1650925	1655684	1664597	1657069	0.42	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV71	Instrumnet Name :	P7
Client Sample ID :	CCV71	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:35:43	DataFile Name :	063CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4965730	5013455	5054975	5011387	0.89	cps
Molybdenum	95-1	2632203	2636256	2636369	2634943	0.09	cps
Molybdenum	96-1	3414833	3442308	3425906	3427682	0.40	cps
Molybdenum	97-1	1626098	1635482	1639899	1633827	0.43	cps
Molybdenum	98-1	4240582	4274560	4243438	4252860	0.44	cps
Neodymium	150-1	273	320	267	287	10.14	cps
Neodymium	150-2	13	27	13	18	43.33	cps
Nickel	60-2	717727	717982	717488	717732	0.03	cps
Phosphorus	31-2	40840	41952	42161	41651	1.70	cps
Potassium	39-2	5027329	4953877	4956587	4979264	0.84	cps
Rhodium	103-2	5102455	5097610	5096036	5098700	0.07	cps
Rhodium	103-1	9833130	9919529	9803696	9852118	0.61	cps
Scandium	45-1	6320094	6407658	6389082	6372278	0.72	cps
Scandium	45-2	274842	282109	275744	277565	1.43	cps
Selenium	77-2	3007	3024	2940	2990	1.47	cps
Selenium	78-2	9768	10067	9915	9916	1.50	cps
Selenium	82-1	73093	72349	72195	72546	0.66	cps
Silicon	28-1	3768971	3848304	3861881	3826386	1.31	cps
Silver	107-1	6512137	6534834	6534720	6527230	0.20	cps
Silver	109-1	6042567	6056922	6037645	6045711	0.17	cps
Sodium	23-2	19133414	19264163	19150342	19182640	0.37	cps
Strontium	86-1	1764076	1746484	1750745	1753768	0.52	cps
Strontium	88-1	15715602	15547386	15608912	15623967	0.54	cps
Sulfur	34-1	627421	633147	629503	630024	0.46	cps
Terbium	159-2	7681233	7673672	7665474	7673460	0.10	cps
Terbium	159-1	14375838	14248858	14286559	14303752	0.46	cps
Thallium	203-1	4986317	4993207	5051379	5010301	0.71	cps
Thallium	205-1	12125352	12020973	12113698	12086674	0.47	cps
Tin	118-1	4383742	4389770	4425037	4399516	0.51	cps
Titanium	47-1	707734	711796	715799	711776	0.57	cps
Uranium	238-1	18048602	18081849	18018023	18049492	0.18	cps
Vanadium	51-2	1309077	1306148	1318479	1311234	0.49	cps
Yttrium	89-1	11840342	11769492	11750144	11786659	0.40	cps
Yttrium	89-2	1655876	1653048	1658036	1655653	0.15	cps
Zinc	66-2	463159	463956	463045	463387	0.11	cps
Zirconium	90-1	9693396	9712975	9482525	9629632	1.33	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV71	Instrumnet Name :	P7
Client Sample ID :	CCV71	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:35:43	DataFile Name :	063CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2083244	2106517	2100534	2096765	0.58	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB71	Instrumnet Name :	P7
Client Sample ID :	CCB71	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:44:06	DataFile Name :	064CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	108	58	64	65.65	cps
Antimony	121-1	14875	17086	19656	17206	13.91	cps
Arsenic	75-2	63	46	76	62	24.06	cps
Barium	135-1	58	42	67	56	22.91	cps
Barium	137-1	92	133	83	103	26.06	cps
Beryllium	9-1	72	50	50	57	22.35	cps
Bismuth	209-1	8723993	8687716	8716191	8709300	0.22	cps
Bismuth	209-2	5690628	5683569	5696941	5690379	0.12	cps
Boron	10-1	2550	2600	2459	2536	2.83	cps
Boron	11-1	13707	13348	13515	13523	1.33	cps
Cadmium	106-1	2059	1959	1884	1967	4.46	cps
Cadmium	108-1	0	4	21	8	132.26	cps
Cadmium	111-1	844	795	768	802	4.82	cps
Calcium	43-1	150	142	167	153	8.33	cps
Calcium	44-1	13424	13157	12865	13148	2.13	cps
Chromium	52-2	1493	1467	1510	1490	1.47	cps
Cobalt	59-2	150	107	143	133	17.50	cps
Copper	63-2	1147	1170	1163	1160	1.04	cps
Dysprosium	156-2	3	17	7	9	78.08	cps
Dysprosium	156-1	17	0	17	11	86.60	cps
Erbium	164-1	17	58	33	36	58.08	cps
Erbium	164-2	43	27	50	40	30.04	cps
Gadolinium	160-2	17	30	13	20	44.10	cps
Gadolinium	160-1	58	50	42	50	16.67	cps
Holmium	165-2	7641055	7600078	7602547	7614560	0.30	cps
Holmium	165-1	13390423	13411814	13527687	13443308	0.55	cps
Indium	115-1	11128964	11161299	11043932	11111398	0.55	cps
Indium	115-2	2081920	2110234	2121792	2104648	0.97	cps
Iron	56-2	4317	4551	4862	4577	5.97	cps
Iron	57-2	67	106	111	94	25.64	cps
Lead	206-1	1033	1067	1111	1070	3.65	cps
Lead	207-1	883	872	956	904	5.01	cps
Lead	208-1	4350	4323	4445	4373	1.47	cps
Lithium	6-1	827672	821258	821732	823554	0.43	cps
Magnesium	24-2	217	200	192	203	6.28	cps
Manganese	55-2	117	83	130	110	21.85	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB71	Instrumnet Name :	P7
Client Sample ID :	CCB71	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:44:06	DataFile Name :	064CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1050	1342	1383	1258	14.43	cps
Molybdenum	95-1	1208	1333	1508	1350	11.16	cps
Molybdenum	96-1	1383	1542	2000	1642	19.51	cps
Molybdenum	97-1	900	867	1050	939	10.40	cps
Molybdenum	98-1	1859	2159	2617	2211	17.27	cps
Neodymium	150-1	20	7	0	9	114.55	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	67	43	47	52	24.17	cps
Phosphorus	31-2	125	100	133	119	14.53	cps
Potassium	39-2	19071	19922	19288	19427	2.28	cps
Rhodium	103-2	5195400	5244753	5262118	5234091	0.66	cps
Rhodium	103-1	10301308	10111752	10211094	10208051	0.93	cps
Scandium	45-1	6427795	6435898	6435311	6433001	0.07	cps
Scandium	45-2	272571	272608	275639	273606	0.64	cps
Selenium	77-2	20	27	17	21	24.12	cps
Selenium	78-2	131	144	148	141	6.19	cps
Selenium	82-1	676	685	696	686	1.45	cps
Silicon	28-1	674592	680475	678636	677901	0.44	cps
Silver	109-1	125	208	208	181	26.65	cps
Silver	107-1	275	150	192	206	30.96	cps
Sodium	23-2	14683	15700	14908	15097	3.54	cps
Strontium	86-1	817	583	825	742	18.50	cps
Strontium	88-1	242	183	300	242	24.14	cps
Sulfur	34-1	229981	228593	229525	229366	0.31	cps
Terbium	159-1	14304642	14179781	14275634	14253353	0.46	cps
Terbium	159-2	7653082	7616756	7586915	7618918	0.43	cps
Thallium	203-1	483	367	325	392	20.96	cps
Thallium	205-1	800	892	950	881	8.59	cps
Tin	118-1	1275	1183	1325	1261	5.70	cps
Titanium	47-1	108	133	150	131	16.06	cps
Uranium	238-1	117	142	125	128	9.96	cps
Vanadium	51-2	23	27	13	21	32.88	cps
Yttrium	89-2	1628670	1644728	1658342	1643913	0.90	cps
Yttrium	89-1	11859859	11808893	11815177	11827976	0.23	cps
Zinc	66-2	167	167	123	152	16.43	cps
Zirconium	90-1	1108	1033	1242	1128	9.36	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB71	Instrumnet Name :	P7
Client Sample ID :	CCB71	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:44:06	DataFile Name :	064CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	267	250	211	38.95	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:47:36	DataFile Name :	065SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	163615283	163147174	162869658	163210705	0.23	cps
Antimony	121-1	1480601	1466912	1452200	1466571	0.97	cps
Arsenic	75-2	2184067	2175213	2174393	2177891	0.25	cps
Barium	135-1	40468	39842	40025	40112	0.80	cps
Barium	137-1	69634	69532	68712	69293	0.73	cps
Beryllium	9-1	2656	2545	2584	2595	2.17	cps
Bismuth	209-1	8283989	8203090	8358890	8281990	0.94	cps
Bismuth	209-2	5077099	5092667	5101518	5090428	0.24	cps
Boron	10-1	4158519	4193780	4238620	4196973	0.96	cps
Boron	11-1	23185310	23364279	23553385	23367658	0.79	cps
Cadmium	106-1	6160	5676	6001	5946	4.15	cps
Cadmium	108-1	1909	1988	1904	1934	2.43	cps
Cadmium	111-1	21726	22085	21789	21867	0.88	cps
Calcium	43-1	1529952	1509648	1493303	1510968	1.22	cps
Calcium	44-1	24988466	24856395	24704278	24849713	0.57	cps
Chromium	52-2	7660364	7605503	7602291	7622719	0.43	cps
Cobalt	59-2	17624025	17615788	17783767	17674527	0.54	cps
Copper	63-2	2771810	2786544	2797144	2785166	0.46	cps
Dysprosium	156-2	75784	74608	76984	75792	1.57	cps
Dysprosium	156-1	146239	145026	146358	145874	0.51	cps
Erbium	164-1	175353	172249	173026	173543	0.93	cps
Erbium	164-2	88645	88644	88726	88672	0.05	cps
Gadolinium	160-2	89936	91237	91680	90951	1.00	cps
Gadolinium	160-1	155600	154210	155196	155002	0.46	cps
Holmium	165-2	7523758	7494864	7524500	7514374	0.22	cps
Holmium	165-1	14332783	14340191	14258983	14310652	0.31	cps
Indium	115-1	11178605	11198879	11094231	11157238	0.50	cps
Indium	115-2	1990399	1960296	1974945	1975213	0.76	cps
Iron	56-2	4185062138	4160662315	4145809426	4163844626	0.48	cps
Iron	57-2	104942175	104674122	105029838	104882045	0.18	cps
Lead	206-1	81627	83583	80889	82033	1.70	cps
Lead	207-1	68544	68471	67198	68071	1.11	cps
Lead	208-1	320273	322107	318864	320415	0.51	cps
Lithium	6-1	785852	784446	786301	785533	0.12	cps
Magnesium	24-2	6294576	6240221	6291517	6275438	0.49	cps
Manganese	55-2	7000840	6891928	6911347	6934705	0.84	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:47:36	DataFile Name :	065SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300857	304409	300819	302028	0.68	cps
Molybdenum	95-1	6802	7177	6844	6941	2.96	cps
Molybdenum	96-1	111753	113373	110367	111831	1.35	cps
Molybdenum	97-1	5218	5410	5276	5301	1.85	cps
Molybdenum	98-1	10129	10112	10521	10254	2.26	cps
Neodymium	150-1	235119	233546	234048	234238	0.34	cps
Neodymium	150-2	92306	92635	92510	92484	0.18	cps
Nickel	60-2	2089187	2097165	2104879	2097077	0.37	cps
Phosphorus	31-2	13290	13632	13457	13459	1.27	cps
Potassium	39-2	321348	314964	319679	318664	1.04	cps
Rhodium	103-2	4637488	4639637	4653648	4643591	0.19	cps
Rhodium	103-1	9414734	9406202	9382569	9401168	0.18	cps
Scandium	45-1	8463511	8384025	8262670	8370069	1.21	cps
Scandium	45-2	345293	341877	342678	343283	0.52	cps
Selenium	77-2	283	300	287	290	3.04	cps
Selenium	78-2	287	261	254	267	6.55	cps
Selenium	82-1	428	532	445	469	11.88	cps
Silicon	28-1	58485960	58491043	58091903	58356302	0.39	cps
Silver	109-1	2434	2717	2392	2514	7.04	cps
Silver	107-1	3251	3217	3192	3220	0.91	cps
Sodium	23-2	21295505	21341232	21450423	21362387	0.37	cps
Strontium	86-1	786292	794430	779418	786713	0.96	cps
Strontium	88-1	7118170	7104854	7017928	7080317	0.77	cps
Sulfur	34-1	184734554	184618929	182626854	183993446	0.64	cps
Terbium	159-1	15078541	15244406	14986759	15103236	0.86	cps
Terbium	159-2	7619725	7560466	7531874	7570688	0.59	cps
Thallium	203-1	11197	10663	10938	10933	2.44	cps
Thallium	205-1	28106	26895	26210	27070	3.55	cps
Tin	118-1	12740	14166	14258	13721	6.20	cps
Titanium	47-1	94872	94301	92976	94050	1.03	cps
Uranium	238-1	2127794	2130052	2166384	2141410	1.01	cps
Vanadium	51-2	1847161	1839374	1836100	1840878	0.31	cps
Yttrium	89-2	1931726	1917067	1909964	1919586	0.58	cps
Yttrium	89-1	14754654	14581484	14621093	14652410	0.62	cps
Zinc	66-2	705650	703672	701155	703492	0.32	cps
Zirconium	90-1	812656	802608	804683	806649	0.66	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:47:36	DataFile Name :	065SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	185169	183378	183105	183884	0.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DL3X2	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:51:06	DataFile Name :	066SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83336456	82829077	84257377	83474303	0.87	cps
Antimony	121-1	754204	744943	745587	748245	0.69	cps
Arsenic	75-2	1060813	1063750	1066703	1063755	0.28	cps
Barium	135-1	20524	19806	18997	19776	3.86	cps
Barium	137-1	35271	35065	34811	35049	0.66	cps
Beryllium	9-1	1489	1217	1422	1376	10.31	cps
Bismuth	209-1	8425574	8609962	8446901	8494146	1.19	cps
Bismuth	209-2	5195146	5228883	5245913	5223314	0.49	cps
Boron	10-1	2411004	2438396	2417637	2422346	0.59	cps
Boron	11-1	12648284	12709862	12685049	12681065	0.24	cps
Cadmium	106-1	3792	4092	3876	3920	3.95	cps
Cadmium	108-1	904	1088	963	985	9.51	cps
Cadmium	111-1	11178	11727	11249	11385	2.62	cps
Calcium	43-1	745482	750816	743497	746598	0.51	cps
Calcium	44-1	12355027	12254164	12280102	12296431	0.43	cps
Chromium	52-2	3770287	3810679	3807967	3796311	0.59	cps
Cobalt	59-2	9085962	9215738	9154271	9151990	0.71	cps
Copper	63-2	1458218	1458897	1466969	1461362	0.33	cps
Dysprosium	156-1	72334	74796	73699	73610	1.68	cps
Dysprosium	156-2	38290	38083	38320	38231	0.34	cps
Erbium	164-2	44566	45355	45418	45113	1.05	cps
Erbium	164-1	86978	88730	88084	87931	1.01	cps
Gadolinium	160-1	77327	77537	78215	77693	0.60	cps
Gadolinium	160-2	45408	46007	46348	45921	1.04	cps
Holmium	165-2	7466847	7577261	7602296	7548801	0.95	cps
Holmium	165-1	14374982	14382378	14415591	14390984	0.15	cps
Indium	115-2	1967941	1959999	1960684	1962874	0.22	cps
Indium	115-1	11042573	11070486	11045221	11052760	0.14	cps
Iron	56-2	2129570581	2129584270	2144926137	2134693663	0.42	cps
Iron	57-2	53758132	53669344	53678871	53702116	0.09	cps
Lead	206-1	43505	44313	43672	43830	0.97	cps
Lead	207-1	36261	35509	35548	35773	1.18	cps
Lead	208-1	167448	168092	166522	167354	0.47	cps
Lithium	6-1	796738	794410	781193	790781	1.06	cps
Magnesium	24-2	3213266	3184016	3228330	3208537	0.70	cps
Manganese	55-2	3425419	3439521	3440250	3435064	0.24	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DL3X2	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:51:06	DataFile Name :	066SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	148607	150013	150176	149599	0.58	cps
Molybdenum	95-1	3476	3284	3642	3467	5.17	cps
Molybdenum	96-1	53786	55609	55459	54951	1.84	cps
Molybdenum	97-1	2717	2675	2609	2667	2.05	cps
Molybdenum	98-1	5535	5418	5743	5565	2.96	cps
Neodymium	150-2	46622	46776	46388	46595	0.42	cps
Neodymium	150-1	114351	116610	118875	116612	1.94	cps
Nickel	60-2	1086634	1092558	1091876	1090356	0.30	cps
Phosphorus	31-2	7102	6969	7444	7171	3.42	cps
Potassium	39-2	175335	174659	173860	174618	0.42	cps
Rhodium	103-2	4770715	4812927	4793110	4792251	0.44	cps
Rhodium	103-1	9545900	9568066	9607000	9573656	0.32	cps
Scandium	45-1	7368784	7372397	7390530	7377237	0.16	cps
Scandium	45-2	306666	305973	305178	305939	0.24	cps
Selenium	77-2	160	177	133	157	13.95	cps
Selenium	78-2	139	167	235	180	27.50	cps
Selenium	82-1	431	482	442	452	5.87	cps
Silicon	28-1	31096622	31203510	30792843	31030992	0.69	cps
Silver	109-1	1500	1450	1600	1517	5.04	cps
Silver	107-1	1750	1784	1950	1828	5.86	cps
Sodium	23-2	11101185	11054017	11120835	11092012	0.31	cps
Strontium	86-1	384956	390554	389907	388472	0.79	cps
Strontium	88-1	3425204	3442620	3458318	3442048	0.48	cps
Sulfur	34-1	94083565	94290179	93950192	94107978	0.18	cps
Terbium	159-1	15066129	15098655	14890501	15018428	0.75	cps
Terbium	159-2	7554403	7615141	7609607	7593050	0.44	cps
Thallium	203-1	5776	5501	6068	5782	4.90	cps
Thallium	205-1	13482	14233	13457	13724	3.21	cps
Tin	118-1	17220	19866	18115	18400	7.31	cps
Titanium	47-1	57375	49764	47755	51631	9.83	cps
Uranium	238-1	1098411	1110813	1102318	1103847	0.57	cps
Vanadium	51-2	929196	928735	928328	928753	0.05	cps
Yttrium	89-2	1740490	1762176	1753868	1752178	0.62	cps
Yttrium	89-1	13267776	13275836	13279460	13274357	0.05	cps
Zinc	66-2	360823	366292	363383	363499	0.75	cps
Zirconium	90-1	406319	404218	399065	403201	0.93	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DL3X2	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:51:06	DataFile Name :	066SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92087	92397	92482	92322	0.23	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:54:34	DataFile Name :	067SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8322530	8434554	8415613	8390899	0.71	cps
Antimony	121-1	74507	72379	72596	73160	1.60	cps
Arsenic	75-2	98675	100414	100445	99845	1.02	cps
Barium	135-1	2050	2084	1975	2036	2.73	cps
Barium	137-1	3251	3417	3451	3373	3.18	cps
Beryllium	9-1	161	128	150	146	11.60	cps
Bismuth	209-1	8849865	8908662	8854310	8870945	0.37	cps
Bismuth	209-2	5531502	5611763	5621140	5588135	0.88	cps
Boron	10-1	335339	336728	330657	334241	0.95	cps
Boron	11-1	1716698	1729966	1724776	1723813	0.39	cps
Cadmium	106-1	2184	2275	2350	2270	3.68	cps
Cadmium	108-1	125	125	113	121	5.97	cps
Cadmium	111-1	1819	1835	1865	1840	1.25	cps
Calcium	43-1	74337	74371	73500	74069	0.67	cps
Calcium	44-1	1201358	1181934	1198088	1193793	0.87	cps
Chromium	52-2	369741	373471	373285	372166	0.56	cps
Cobalt	59-2	878814	884305	891009	884709	0.69	cps
Copper	63-2	152933	154806	155503	154414	0.86	cps
Dysprosium	156-2	3774	3714	3814	3767	1.34	cps
Dysprosium	156-1	7077	6610	6935	6874	3.48	cps
Erbium	164-1	7928	8345	8403	8225	3.15	cps
Erbium	164-2	4411	4441	4191	4347	3.14	cps
Gadolinium	160-2	4477	4504	4397	4460	1.25	cps
Gadolinium	160-1	7377	7311	7144	7277	1.65	cps
Holmium	165-1	13927908	13980477	13931200	13946528	0.21	cps
Holmium	165-2	7493293	7558529	7485724	7512515	0.53	cps
Indium	115-2	1993468	2019011	2018178	2010219	0.72	cps
Indium	115-1	11090339	11122783	11066332	11093151	0.26	cps
Iron	56-2	212338821	213475927	214402688	213405812	0.48	cps
Iron	57-2	5194859	5189439	5174876	5186391	0.20	cps
Lead	206-1	5518	5624	5134	5425	4.74	cps
Lead	207-1	4845	4545	4329	4573	5.68	cps
Lead	208-1	21919	21396	19856	21057	5.09	cps
Lithium	6-1	823355	831799	827943	827699	0.51	cps
Magnesium	24-2	324857	323991	323199	324015	0.26	cps
Manganese	55-2	338643	339358	340165	339389	0.22	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:54:34	DataFile Name :	067SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	14082	14508	14108	14233	1.68	cps
Molybdenum	95-1	550	708	725	661	14.61	cps
Molybdenum	96-1	5460	5410	5376	5415	0.77	cps
Molybdenum	97-1	350	458	442	417	14.00	cps
Molybdenum	98-1	1067	850	1325	1081	22.01	cps
Neodymium	150-1	11492	10538	11058	11029	4.33	cps
Neodymium	150-2	4274	4431	4521	4409	2.83	cps
Nickel	60-2	111799	111752	112678	112076	0.47	cps
Phosphorus	31-2	725	750	642	706	8.04	cps
Potassium	39-2	33447	33773	34316	33845	1.30	cps
Rhodium	103-2	5041311	5087281	5118722	5082438	0.77	cps
Rhodium	103-1	10125024	10101828	10061821	10096224	0.32	cps
Scandium	45-1	6515543	6439883	6588661	6514696	1.14	cps
Scandium	45-2	271124	268571	268911	269535	0.51	cps
Selenium	77-2	17	27	13	19	36.75	cps
Selenium	78-2	70	80	72	74	6.62	cps
Selenium	82-1	191	225	160	192	17.08	cps
Silicon	28-1	3674004	3731556	3727284	3710948	0.86	cps
Silver	109-1	442	425	500	456	8.64	cps
Silver	107-1	617	525	550	564	8.40	cps
Sodium	23-2	1119833	1110796	1107421	1112683	0.58	cps
Strontium	86-1	37926	38068	37091	37695	1.40	cps
Strontium	88-1	327641	322983	323828	324818	0.76	cps
Sulfur	34-1	9578734	9512456	9733438	9608209	1.18	cps
Terbium	159-1	14556709	14777963	14655639	14663437	0.76	cps
Terbium	159-2	7487998	7582333	7577593	7549308	0.70	cps
Thallium	203-1	692	733	742	722	3.71	cps
Thallium	205-1	1750	1542	1592	1628	6.68	cps
Tin	118-1	1133	1408	1417	1320	12.22	cps
Titanium	47-1	4634	4543	4326	4501	3.52	cps
Uranium	238-1	102946	104911	104854	104237	1.07	cps
Vanadium	51-2	91280	90724	90580	90861	0.41	cps
Yttrium	89-2	1589656	1608634	1599798	1599362	0.59	cps
Yttrium	89-1	11928019	12018407	11994770	11980399	0.39	cps
Zinc	66-2	36786	37217	36970	36991	0.58	cps
Zirconium	90-1	37583	37307	37500	37464	0.38	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:54:34	DataFile Name :	067SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	9028	8620	9078	8909	2.82	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : H6284-13 Instrumnet Name : P7
 Client Sample ID : MYA955 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 17:58:05 DataFile Name : 068SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	13260702	13229585	13142879	13211056	0.46	cps
Antimony	121-1	45417	46420	45650	45829	1.15	cps
Arsenic	75-2	314932	313801	316515	315083	0.43	cps
Barium	135-1	7097882	7151855	7074086	7107941	0.56	cps
Barium	137-1	12236203	12180659	12224044	12213635	0.24	cps
Beryllium	9-1	8441	8742	8503	8562	1.85	cps
Bismuth	209-1	9013249	9048710	9020174	9027378	0.21	cps
Bismuth	209-2	5664332	5667087	5697007	5676142	0.32	cps
Boron	10-1	197052	197753	196811	197205	0.25	cps
Boron	11-1	997257	1002365	1004862	1001495	0.39	cps
Cadmium	106-1	3842	3934	3926	3901	1.30	cps
Cadmium	108-1	438	458	467	454	3.31	cps
Cadmium	111-1	4794	4653	4997	4815	3.60	cps
Calcium	43-1	556516	559614	560682	558937	0.39	cps
Calcium	44-1	9340856	9368292	9291152	9333434	0.42	cps
Chromium	52-2	1455810	1457995	1448167	1453991	0.35	cps
Cobalt	59-2	942229	944394	947618	944747	0.29	cps
Copper	63-2	3916024	3924040	3948657	3929574	0.43	cps
Dysprosium	156-2	378807	379499	379104	379137	0.09	cps
Dysprosium	156-1	704076	703262	703514	703618	0.06	cps
Erbium	164-1	746105	747653	746303	746687	0.11	cps
Erbium	164-2	386696	389330	387525	387850	0.35	cps
Gadolinium	160-2	445672	452187	448107	448655	0.73	cps
Gadolinium	160-1	753010	749355	742929	748431	0.68	cps
Holmium	165-2	7831603	7970479	7963363	7921815	0.99	cps
Holmium	165-1	15017821	14898370	14850934	14922375	0.58	cps
Indium	115-1	11419496	11397040	11324452	11380329	0.44	cps
Indium	115-2	2062735	2064754	2058203	2061897	0.16	cps
Iron	56-2	1080664935	1087864913	1085296713	1084608854	0.34	cps
Iron	57-2	27028389	26943211	26949591	26973730	0.18	cps
Lead	206-1	1243219	1239281	1243190	1241897	0.18	cps
Lead	207-1	1023273	1022898	1017140	1021103	0.34	cps
Lead	208-1	4830930	4827889	4824065	4827628	0.07	cps
Lithium	6-1	939313	947442	938674	941810	0.52	cps
Magnesium	24-2	8408643	8407924	8373479	8396682	0.24	cps
Manganese	55-2	8684859	8598277	8587301	8623479	0.62	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:58:05	DataFile Name :	068SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	15067	14283	16130	15160	6.11	cps
Molybdenum	95-1	4943	4134	4418	4498	9.12	cps
Molybdenum	96-1	18663	19306	19614	19194	2.53	cps
Molybdenum	97-1	2434	2692	2859	2661	8.05	cps
Molybdenum	98-1	6360	6502	6693	6518	2.57	cps
Neodymium	150-1	1023614	1014604	1014963	1017727	0.50	cps
Neodymium	150-2	416258	418456	417999	417571	0.28	cps
Nickel	60-2	959176	958822	962479	960159	0.21	cps
Phosphorus	31-2	14341	14257	15100	14566	3.19	cps
Potassium	39-2	5653899	5569027	5613060	5611995	0.76	cps
Rhodium	103-2	5095810	5090763	5089612	5092062	0.06	cps
Rhodium	103-1	10120561	10184710	10129359	10144877	0.34	cps
Scandium	45-1	8858636	8931791	8943836	8911421	0.52	cps
Scandium	45-2	365445	362132	365662	364413	0.54	cps
Selenium	77-2	1623	1550	1657	1610	3.39	cps
Selenium	78-2	870	1091	989	983	11.22	cps
Selenium	82-1	1156	1297	1359	1271	8.18	cps
Silicon	28-1	237752589	239855630	240919764	239509328	0.67	cps
Silver	109-1	15851	16110	15676	15879	1.37	cps
Silver	107-1	16060	16418	16102	16193	1.21	cps
Sodium	23-2	4339657	4295647	4313418	4316241	0.51	cps
Strontium	86-1	1543506	1547373	1548141	1546340	0.16	cps
Strontium	88-1	13894148	13941425	13902173	13912582	0.18	cps
Sulfur	34-1	9556317	9467351	9665567	9563078	1.04	cps
Terbium	159-1	15701740	15607387	15582945	15630690	0.40	cps
Terbium	159-2	7841218	8006505	8015857	7954527	1.24	cps
Thallium	203-1	27362	28389	27855	27869	1.84	cps
Thallium	205-1	64164	64842	65228	64745	0.83	cps
Tin	118-1	7811	8069	8011	7964	1.70	cps
Titanium	47-1	305538	320064	307759	311120	2.52	cps
Uranium	238-1	1041287	1035881	1047025	1041398	0.54	cps
Vanadium	51-2	783497	781447	778405	781117	0.33	cps
Yttrium	89-2	2691254	2709270	2707645	2702723	0.37	cps
Yttrium	89-1	20248143	20188292	20307617	20248017	0.29	cps
Zinc	66-2	377402	378015	376677	377365	0.18	cps
Zirconium	90-1	34219	32748	33165	33377	2.27	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:58:05	DataFile Name :	068SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	8870	8403	9314	8862	5.14	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:01:35	DataFile Name :	069SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6648556	6682514	6681332	6670801	0.29	cps
Antimony	121-1	23395	22352	22953	22900	2.29	cps
Arsenic	75-2	156476	155921	156491	156296	0.21	cps
Barium	135-1	3388155	3395806	3447431	3410464	0.95	cps
Barium	137-1	5973071	5953068	6021795	5982644	0.59	cps
Beryllium	9-1	4362	4256	4523	4380	3.07	cps
Bismuth	209-1	8969345	8920545	9012116	8967336	0.51	cps
Bismuth	209-2	5589388	5642210	5617931	5616510	0.47	cps
Boron	10-1	103100	103999	104637	103912	0.74	cps
Boron	11-1	524350	524876	523673	524300	0.12	cps
Cadmium	106-1	2750	3059	2892	2900	5.32	cps
Cadmium	108-1	217	196	167	193	13.01	cps
Cadmium	111-1	2764	2673	2736	2725	1.71	cps
Calcium	43-1	274291	271706	277053	274350	0.97	cps
Calcium	44-1	4528453	4548054	4528375	4534961	0.25	cps
Chromium	52-2	735942	734415	735576	735311	0.11	cps
Cobalt	59-2	469234	471194	474818	471749	0.60	cps
Copper	63-2	1952224	1958296	1977134	1962551	0.66	cps
Dysprosium	156-1	347339	347948	347517	347601	0.09	cps
Dysprosium	156-2	185664	188152	186521	186779	0.68	cps
Erbium	164-2	193295	193356	193072	193241	0.08	cps
Erbium	164-1	366922	364154	366080	365719	0.39	cps
Gadolinium	160-1	364300	368634	364025	365653	0.71	cps
Gadolinium	160-2	220646	225618	223704	223322	1.12	cps
Holmium	165-2	7732362	7738907	7628844	7700038	0.80	cps
Holmium	165-1	14062520	14196616	14285496	14181544	0.79	cps
Indium	115-1	11035298	11078803	11009945	11041349	0.32	cps
Indium	115-2	2011879	2021912	2029351	2021048	0.43	cps
Iron	56-2	549226535	547962246	553650257	550279679	0.54	cps
Iron	57-2	13640213	13751279	13669403	13686965	0.42	cps
Lead	206-1	629382	623304	624580	625755	0.51	cps
Lead	207-1	515167	516075	516903	516048	0.17	cps
Lead	208-1	2431308	2429550	2437642	2432833	0.17	cps
Lithium	6-1	929018	929576	924176	927590	0.32	cps
Magnesium	24-2	4159328	4149300	4177345	4161991	0.34	cps
Manganese	55-2	4151133	4204605	4185693	4180477	0.65	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:01:35	DataFile Name :	069SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	9413	9128	9865	9469	3.92	cps
Molybdenum	95-1	2050	2434	2075	2186	9.81	cps
Molybdenum	96-1	9312	9820	9812	9648	3.02	cps
Molybdenum	97-1	1483	1450	1684	1539	8.20	cps
Molybdenum	98-1	3201	3526	3417	3381	4.90	cps
Neodymium	150-1	500745	493371	501619	498578	0.91	cps
Neodymium	150-2	203432	205675	204586	204564	0.55	cps
Nickel	60-2	476572	478012	483171	479252	0.72	cps
Phosphorus	31-2	7877	7544	7552	7658	2.48	cps
Potassium	39-2	2716991	2718190	2721539	2718907	0.09	cps
Rhodium	103-2	5094052	5055659	5060003	5069905	0.41	cps
Rhodium	103-1	9942726	9939410	10070980	9984372	0.75	cps
Scandium	45-1	7555149	7517060	7556744	7542984	0.30	cps
Scandium	45-2	310387	312097	310201	310895	0.34	cps
Selenium	77-2	757	733	803	764	4.66	cps
Selenium	78-2	557	509	469	512	8.70	cps
Selenium	82-1	628	715	581	641	10.58	cps
Silicon	28-1	122040490	121464015	121790949	121765151	0.24	cps
Silver	109-1	7761	8344	8136	8080	3.66	cps
Silver	107-1	8169	8862	8861	8631	4.63	cps
Sodium	23-2	2154358	2131372	2157748	2147826	0.67	cps
Strontium	86-1	773091	774943	779803	775946	0.45	cps
Strontium	88-1	6925363	6913043	7008586	6948997	0.75	cps
Sulfur	34-1	4899866	4840060	4921024	4886983	0.86	cps
Terbium	159-1	14852361	15023591	14957762	14944571	0.58	cps
Terbium	159-2	7699789	7844615	7731845	7758750	0.98	cps
Thallium	203-1	14050	12907	13841	13599	4.47	cps
Thallium	205-1	31889	30761	31254	31302	1.81	cps
Tin	118-1	7844	8021	7686	7850	2.13	cps
Titanium	47-1	158075	153741	152143	154653	1.98	cps
Uranium	238-1	516652	513648	513835	514712	0.33	cps
Vanadium	51-2	396806	395175	395192	395724	0.24	cps
Yttrium	89-2	2106249	2122490	2121720	2116820	0.43	cps
Yttrium	89-1	15642066	15725564	15789059	15718897	0.47	cps
Zinc	66-2	188533	190354	190417	189768	0.56	cps
Zirconium	90-1	19981	19698	49317	29665	57.37	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:01:35	DataFile Name :	069SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4835	5085	4934	4951	2.54	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:05:07	DataFile Name :	070SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	289772	291147	292800	291240	0.52	cps
Antimony	121-1	2075	1875	2034	1995	5.29	cps
Arsenic	75-2	7133	7546	7233	7304	2.95	cps
Barium	135-1	151324	149353	148190	149622	1.06	cps
Barium	137-1	261737	263301	260543	261860	0.53	cps
Beryllium	9-1	194	261	178	211	20.89	cps
Bismuth	209-1	8801660	8915227	8969937	8895608	0.96	cps
Bismuth	209-2	5493048	5591656	5598858	5561187	1.06	cps
Boron	10-1	29580	29171	27309	28687	4.22	cps
Boron	11-1	149492	146160	143846	146499	1.94	cps
Cadmium	106-1	2209	2092	2175	2159	2.78	cps
Cadmium	108-1	8	21	17	15	41.67	cps
Cadmium	111-1	943	906	936	928	2.16	cps
Calcium	43-1	12973	12973	13140	13028	0.74	cps
Calcium	44-1	216935	217316	216336	216862	0.23	cps
Chromium	52-2	33716	33709	34023	33816	0.53	cps
Cobalt	59-2	21887	21105	21493	21495	1.82	cps
Copper	63-2	89975	91796	90863	90878	1.00	cps
Dysprosium	156-2	8329	8333	8463	8375	0.91	cps
Dysprosium	156-1	15993	15801	15251	15682	2.46	cps
Erbium	164-1	15943	16260	15409	15871	2.71	cps
Erbium	164-2	8463	8539	8489	8497	0.46	cps
Gadolinium	160-2	9560	9860	9970	9797	2.17	cps
Gadolinium	160-1	16477	16260	15776	16171	2.22	cps
Holmium	165-1	13527081	13697786	13606665	13610510	0.63	cps
Holmium	165-2	7347377	7327630	7355322	7343443	0.19	cps
Indium	115-2	1970695	1981860	1992364	1981640	0.55	cps
Indium	115-1	10933680	10719467	10918522	10857223	1.10	cps
Iron	56-2	24241514	24379470	24273703	24298229	0.30	cps
Iron	57-2	582444	584950	586145	584513	0.32	cps
Lead	206-1	28575	28119	28915	28537	1.40	cps
Lead	207-1	23488	23187	23254	23310	0.68	cps
Lead	208-1	110933	110164	111463	110853	0.59	cps
Lithium	6-1	855370	852952	852354	853559	0.19	cps
Magnesium	24-2	185022	188270	186396	186563	0.87	cps
Manganese	55-2	186186	187400	187054	186880	0.33	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:05:07	DataFile Name :	070SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	417	517	533	489	12.91	cps
Molybdenum	94-1	692	850	675	739	13.07	cps
Molybdenum	95-1	233	283	258	258	9.68	cps
Molybdenum	96-1	708	658	742	703	5.97	cps
Molybdenum	97-1	217	142	342	233	43.30	cps
Neodymium	150-1	21865	22359	22185	22136	1.13	cps
Neodymium	150-2	8886	9176	8996	9020	1.62	cps
Nickel	60-2	22240	21716	21913	21957	1.21	cps
Phosphorus	31-2	500	400	400	433	13.32	cps
Potassium	39-2	137129	137315	136102	136848	0.48	cps
Rhodium	103-1	10073244	9906736	9896939	9958973	0.99	cps
Rhodium	103-2	5022925	5011881	5020872	5018559	0.12	cps
Scandium	45-2	259086	260427	262488	260667	0.66	cps
Scandium	45-1	6320612	6389578	6315893	6342028	0.65	cps
Selenium	82-1	81	75	97	84	12.92	cps
Selenium	77-2	37	30	17	28	36.66	cps
Selenium	78-2	76	83	69	76	9.75	cps
Silicon	28-1	6037859	5964422	5967143	5989808	0.70	cps
Silver	107-1	667	850	783	767	12.10	cps
Silver	109-1	625	600	708	644	8.80	cps
Sodium	23-2	114165	115384	112108	113886	1.45	cps
Strontium	86-1	34952	34250	34902	34701	1.13	cps
Strontium	88-1	296926	297271	297575	297257	0.11	cps
Sulfur	34-1	414077	412239	412694	413004	0.23	cps
Terbium	159-1	14339017	14203841	14213187	14252015	0.53	cps
Terbium	159-2	7366073	7363728	7490146	7406649	0.98	cps
Thallium	203-1	733	808	675	739	9.05	cps
Thallium	205-1	1300	1717	1517	1511	13.79	cps
Tin	118-1	24002	27885	21218	24368	13.74	cps
Titanium	47-1	6535	7127	6919	6860	4.38	cps
Uranium	238-1	23497	23297	22028	22941	3.47	cps
Vanadium	51-2	16953	17103	16847	16968	0.76	cps
Yttrium	89-2	1557991	1565142	1567327	1563487	0.31	cps
Yttrium	89-1	11622370	11667917	11614250	11634846	0.25	cps
Zinc	66-2	9103	8723	9040	8955	2.27	cps
Zirconium	90-1	1500	1425	1242	1389	9.57	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-13DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:05:07	DataFile Name :	070SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	500	308	392	400	24.03	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:08:37	DataFile Name :	071SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2565914	2571464	2555616	2564331	0.31	cps
Antimony	121-1	146801	143475	147351	145876	1.44	cps
Arsenic	75-2	6200	6342	6235	6259	1.19	cps
Barium	135-1	74299	74482	74692	74491	0.26	cps
Barium	137-1	132401	130516	131635	131518	0.72	cps
Beryllium	9-1	2917	2950	2839	2902	1.97	cps
Bismuth	209-2	5747031	5798433	5793992	5779819	0.49	cps
Bismuth	209-1	9308668	9368779	9198794	9292080	0.93	cps
Boron	10-1	365769	386033	394485	382095	3.86	cps
Boron	11-1	1894831	1984436	2025161	1968143	3.39	cps
Cadmium	106-1	2750	2625	2500	2625	4.76	cps
Cadmium	108-1	129	117	133	126	6.86	cps
Cadmium	111-1	2270	2332	2056	2219	6.52	cps
Calcium	43-1	599881	602616	603790	602096	0.33	cps
Calcium	44-1	10024937	10069885	9917042	10003954	0.79	cps
Chromium	52-2	56836	55986	55996	56273	0.87	cps
Cobalt	59-2	455837	458425	455757	456673	0.33	cps
Copper	63-2	134431	134791	135719	134980	0.49	cps
Dysprosium	156-2	47920	48004	47187	47704	0.94	cps
Dysprosium	156-1	85912	86716	86253	86294	0.47	cps
Erbium	164-1	105951	105035	105615	105534	0.44	cps
Erbium	164-2	54535	55141	56054	55243	1.38	cps
Gadolinium	160-1	96891	95743	95021	95885	0.98	cps
Gadolinium	160-2	57118	58350	57825	57764	1.07	cps
Holmium	165-2	7732768	7732340	7685728	7716945	0.35	cps
Holmium	165-1	14535202	14418026	14419124	14457451	0.47	cps
Indium	115-1	11488755	11421464	11437735	11449318	0.31	cps
Indium	115-2	2044937	2057805	2068720	2057154	0.58	cps
Iron	56-2	27438930	27602701	27386426	27476019	0.41	cps
Iron	57-2	654552	657443	658326	656774	0.30	cps
Lead	206-1	31315	31655	31326	31432	0.61	cps
Lead	207-1	25480	26655	25931	26022	2.28	cps
Lead	208-1	120146	122850	120497	121164	1.21	cps
Lithium	6-1	975322	969252	980624	975066	0.58	cps
Magnesium	24-2	3883290	3884665	3879034	3882330	0.08	cps
Manganese	55-2	3293928	3302172	3313825	3303308	0.30	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:08:37	DataFile Name :	071SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	8120	7694	7211	7675	5.93	cps
Molybdenum	95-1	2650	2850	2817	2773	3.87	cps
Molybdenum	96-1	3851	4226	4034	4037	4.65	cps
Molybdenum	97-1	1508	1475	1575	1520	3.35	cps
Molybdenum	98-1	3901	3884	4109	3965	3.16	cps
Neodymium	150-1	103943	104795	106495	105078	1.24	cps
Neodymium	150-2	43733	42736	43204	43224	1.15	cps
Nickel	60-2	242752	244333	241284	242790	0.63	cps
Phosphorus	31-2	517	858	567	647	28.51	cps
Potassium	39-2	289516	292917	293523	291985	0.74	cps
Rhodium	103-2	5125622	5171250	5172434	5156435	0.52	cps
Rhodium	103-1	10418735	10301095	10325089	10348306	0.60	cps
Scandium	45-1	6799409	6721561	6672022	6730997	0.95	cps
Scandium	45-2	270833	271858	271856	271515	0.22	cps
Selenium	77-2	190	153	190	178	11.91	cps
Selenium	78-2	180	172	185	179	3.63	cps
Selenium	82-1	263	234	345	281	20.58	cps
Silicon	28-1	25356291	25736332	25673333	25588652	0.80	cps
Silver	107-1	1408	1684	1617	1570	9.14	cps
Silver	109-1	1417	1442	1775	1545	12.95	cps
Sodium	23-2	4393642	4390492	4409240	4397791	0.23	cps
Strontium	86-1	88010	91810	90208	90009	2.12	cps
Strontium	88-1	783218	783334	777553	781368	0.42	cps
Sulfur	34-1	4332917	4346986	4444464	4374789	1.39	cps
Terbium	159-1	15206931	15088756	15115036	15136908	0.41	cps
Terbium	159-2	7801103	7782600	7798096	7793933	0.13	cps
Thallium	203-1	1458	1884	1584	1642	13.31	cps
Thallium	205-1	4309	4434	4026	4256	4.92	cps
Tin	118-1	3509	3634	3317	3487	4.58	cps
Titanium	47-1	36930	19116	19406	25150	40.56	cps
Uranium	238-1	44209	45497	43089	44265	2.72	cps
Vanadium	51-2	19957	19443	19904	19768	1.43	cps
Yttrium	89-2	1770925	1802078	1816901	1796634	1.31	cps
Yttrium	89-1	13654133	13587511	13528782	13590142	0.46	cps
Zinc	66-2	279272	280732	284304	281436	0.92	cps
Zirconium	90-1	16302	16502	16343	16382	0.64	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:08:37	DataFile Name :	071SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3726	3959	3659	3781	4.17	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:12:06	DataFile Name :	072SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1235253	1247556	1258445	1247085	0.93	cps
Antimony	121-1	71692	70334	72370	71466	1.45	cps
Arsenic	75-2	3091	3178	3265	3178	2.74	cps
Barium	135-1	36048	37077	36600	36575	1.41	cps
Barium	137-1	63295	64065	64434	63931	0.91	cps
Beryllium	9-1	1395	1256	1239	1296	6.59	cps
Bismuth	209-1	9064308	8998578	9016233	9026373	0.38	cps
Bismuth	209-2	5614668	5624201	5654661	5631177	0.37	cps
Boron	10-1	212870	213242	219744	215285	1.80	cps
Boron	11-1	1087081	1100326	1120171	1102526	1.51	cps
Cadmium	106-1	2400	2350	2150	2300	5.75	cps
Cadmium	108-1	71	71	50	64	18.83	cps
Cadmium	111-1	1514	1611	1403	1509	6.87	cps
Calcium	43-1	295016	290056	299445	294839	1.59	cps
Calcium	44-1	4979815	4820514	4905413	4901914	1.63	cps
Chromium	52-2	27990	28217	28708	28305	1.30	cps
Cobalt	59-2	225073	224063	227216	225451	0.71	cps
Copper	63-2	67880	68355	67974	68070	0.37	cps
Dysprosium	156-2	23050	23126	23196	23124	0.32	cps
Dysprosium	156-1	40987	41814	41180	41327	1.05	cps
Erbium	164-1	50427	49691	50988	50369	1.29	cps
Erbium	164-2	26843	26546	27204	26864	1.23	cps
Gadolinium	160-2	28493	27678	28730	28300	1.95	cps
Gadolinium	160-1	46639	47266	47115	47007	0.70	cps
Holmium	165-2	7443672	7429592	7514526	7462597	0.61	cps
Holmium	165-1	13804776	13669798	13738613	13737729	0.49	cps
Indium	115-1	11158644	11052264	10966346	11059084	0.87	cps
Indium	115-2	1997782	2000440	2021888	2006703	0.66	cps
Iron	56-2	13421679	13550045	13495141	13488955	0.48	cps
Iron	57-2	322306	323089	327094	324163	0.79	cps
Lead	206-1	15643	14831	15654	15376	3.07	cps
Lead	207-1	13240	12884	12712	12945	2.08	cps
Lead	208-1	60805	59225	60449	60160	1.38	cps
Lithium	6-1	909892	914988	921546	915475	0.64	cps
Magnesium	24-2	1849781	1873274	1894861	1872639	1.20	cps
Manganese	55-2	1614129	1610969	1623607	1616235	0.41	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:12:06	DataFile Name :	072SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4343	3834	3992	4056	6.42	cps
Molybdenum	95-1	1475	1375	1408	1420	3.59	cps
Molybdenum	96-1	1967	2084	2367	2139	9.62	cps
Molybdenum	97-1	950	742	733	808	15.19	cps
Molybdenum	98-1	1917	2017	2075	2003	4.00	cps
Neodymium	150-1	52428	50888	50366	51227	2.09	cps
Neodymium	150-2	20756	20766	21357	20959	1.64	cps
Nickel	60-2	119633	121232	119367	120078	0.84	cps
Phosphorus	31-2	325	442	500	422	21.10	cps
Potassium	39-2	153950	152150	154202	153434	0.73	cps
Rhodium	103-2	5057695	5075845	5079080	5070873	0.23	cps
Rhodium	103-1	10192806	9959621	10022260	10058229	1.20	cps
Scandium	45-1	6463566	6434341	6553041	6483649	0.95	cps
Scandium	45-2	266049	264855	265521	265475	0.23	cps
Selenium	77-2	60	77	63	67	13.23	cps
Selenium	78-2	106	109	104	106	2.66	cps
Selenium	82-1	153	124	151	143	11.32	cps
Silicon	28-1	12876648	12724119	12868092	12822953	0.67	cps
Silver	109-1	917	833	892	881	4.86	cps
Silver	107-1	767	900	1042	903	15.23	cps
Sodium	23-2	2141282	2132292	2165327	2146300	0.80	cps
Strontium	86-1	43124	44587	44838	44183	2.10	cps
Strontium	88-1	381553	380508	380204	380755	0.19	cps
Sulfur	34-1	2437762	2412778	2442471	2431004	0.66	cps
Terbium	159-1	14559527	14573101	14517836	14550155	0.20	cps
Terbium	159-2	7557994	7507801	7526452	7530749	0.34	cps
Thallium	203-1	800	783	842	808	3.72	cps
Thallium	205-1	2050	2075	1817	1981	7.19	cps
Tin	118-1	11240	11839	11233	11437	3.04	cps
Titanium	47-1	12020	11046	10205	11090	8.19	cps
Uranium	238-1	21477	21911	21844	21744	1.08	cps
Vanadium	51-2	9557	9747	9497	9600	1.36	cps
Yttrium	89-2	1658362	1646073	1663326	1655920	0.54	cps
Yttrium	89-1	12384999	12481997	12360697	12409231	0.52	cps
Zinc	66-2	137685	138156	137359	137733	0.29	cps
Zirconium	90-1	9246	8887	12699	10277	20.48	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:12:06	DataFile Name :	072SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2042	2417	2234	2231	8.41	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:15:36	DataFile Name :	073SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	56876	57829	57060	57255	0.88	cps
Antimony	121-1	3892	4034	4151	4026	3.21	cps
Arsenic	75-2	243	289	244	259	10.13	cps
Barium	135-1	1750	1725	1884	1786	4.77	cps
Barium	137-1	3217	3209	3067	3164	2.66	cps
Beryllium	9-1	94	94	122	104	15.47	cps
Bismuth	209-2	5537907	5549516	5585558	5557660	0.45	cps
Bismuth	209-1	8844642	8890527	8810582	8848584	0.45	cps
Boron	10-1	36704	35259	35050	35671	2.53	cps
Boron	11-1	185036	181090	175257	180461	2.73	cps
Cadmium	111-1	819	800	835	818	2.14	cps
Cadmium	106-1	1967	1892	2017	1959	3.21	cps
Cadmium	108-1	17	8	17	14	34.67	cps
Calcium	43-1	14149	14291	13882	14107	1.47	cps
Calcium	44-1	240087	237203	236345	237878	0.82	cps
Chromium	52-2	2694	2680	2634	2669	1.18	cps
Cobalt	59-2	10674	11134	10631	10813	2.58	cps
Copper	63-2	5141	5191	4908	5080	2.98	cps
Dysprosium	156-2	1160	1093	1133	1129	2.97	cps
Dysprosium	156-1	1959	2142	2084	2061	4.55	cps
Erbium	164-1	2100	2792	2367	2420	14.42	cps
Erbium	164-2	1343	1273	1343	1320	3.06	cps
Gadolinium	160-2	1213	1393	1297	1301	6.92	cps
Gadolinium	160-1	2192	2192	2100	2161	2.45	cps
Holmium	165-1	13631864	13298125	13509406	13479798	1.25	cps
Holmium	165-2	7365714	7322657	7424641	7371004	0.69	cps
Indium	115-2	1977681	1969356	1984619	1977219	0.39	cps
Indium	115-1	10824548	10832837	10864670	10840685	0.20	cps
Iron	56-2	616888	630834	633547	627090	1.43	cps
Iron	57-2	15787	15486	15514	15596	1.06	cps
Lead	206-1	1617	1611	1645	1624	1.10	cps
Lead	207-1	1378	1311	1300	1330	3.16	cps
Lead	208-1	6262	6123	6373	6253	2.00	cps
Lithium	6-1	867816	847156	849067	854680	1.34	cps
Magnesium	24-2	88947	86626	88965	88179	1.53	cps
Manganese	55-2	74862	76806	77536	76401	1.81	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:15:36	DataFile Name :	073SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	483	558	492	12.80	cps
Molybdenum	95-1	233	242	283	253	10.60	cps
Molybdenum	96-1	317	292	442	350	22.96	cps
Molybdenum	97-1	125	125	258	169	45.43	cps
Molybdenum	98-1	308	350	442	367	18.60	cps
Neodymium	150-1	2500	2334	2394	2409	3.50	cps
Neodymium	150-2	1030	1033	980	1015	2.95	cps
Nickel	60-2	5828	5875	5731	5811	1.26	cps
Phosphorus	31-2	125	183	133	147	21.43	cps
Potassium	39-2	23578	24254	23494	23775	1.75	cps
Rhodium	103-2	5015730	4955523	5077944	5016399	1.22	cps
Rhodium	103-1	9872701	10069822	9873583	9938702	1.14	cps
Scandium	45-1	6209846	6283317	6303647	6265603	0.79	cps
Scandium	45-2	256843	259402	258551	258266	0.50	cps
Selenium	77-2	0	7	7	4	86.60	cps
Selenium	78-2	52	78	81	70	22.94	cps
Selenium	82-1	107	209	117	145	39.02	cps
Silicon	28-1	1386876	1434945	1407383	1409735	1.71	cps
Silver	109-1	192	283	242	239	19.21	cps
Silver	107-1	308	342	250	300	15.47	cps
Sodium	23-2	119019	117129	116761	117636	1.03	cps
Strontium	86-1	2600	2259	2700	2520	9.19	cps
Strontium	88-1	18588	17403	18429	18140	3.55	cps
Sulfur	34-1	294652	294907	296761	295440	0.39	cps
Terbium	159-2	7429321	7443598	7385109	7419342	0.41	cps
Terbium	159-1	14245611	14240053	14124336	14203333	0.48	cps
Thallium	203-1	117	108	117	114	4.22	cps
Thallium	205-1	250	225	300	258	14.78	cps
Tin	118-1	20252	18322	19006	19193	5.10	cps
Titanium	47-1	508	567	633	569	10.98	cps
Uranium	238-1	1033	908	925	956	7.10	cps
Vanadium	51-2	490	563	440	498	12.46	cps
Yttrium	89-2	1539919	1534554	1539892	1538122	0.20	cps
Yttrium	89-1	11347159	11524726	11440306	11437397	0.78	cps
Zinc	66-2	6552	6602	6728	6627	1.37	cps
Zirconium	90-1	883	1000	1083	989	10.16	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-10DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:15:36	DataFile Name :	073SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	225	242	236	4.08	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:19:07	DataFile Name :	074SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	20637240	20591941	20681010	20636730	0.22	cps
Antimony	121-1	403397	399418	400168	400994	0.53	cps
Arsenic	75-2	31196	31380	31350	31309	0.32	cps
Barium	135-1	3877641	3858179	3894811	3876877	0.47	cps
Barium	137-1	6988292	6929734	6987437	6968488	0.48	cps
Beryllium	9-1	23596	23719	22706	23341	2.37	cps
Bismuth	209-1	8902051	8899894	8943780	8915242	0.28	cps
Bismuth	209-2	5484116	5517923	5570181	5524073	0.78	cps
Boron	10-1	312184	311234	317165	313528	1.02	cps
Boron	11-1	1586992	1608373	1641273	1612213	1.70	cps
Cadmium	106-1	6735	6602	7736	7024	8.82	cps
Cadmium	108-1	667	758	663	696	7.78	cps
Cadmium	111-1	11089	11145	11774	11336	3.35	cps
Calcium	43-1	2142789	2138676	2130002	2137155	0.31	cps
Calcium	44-1	35251786	35022933	35000733	35091817	0.40	cps
Chromium	52-2	779828	780015	784485	781443	0.34	cps
Cobalt	59-2	3731638	3733485	3754280	3739801	0.34	cps
Copper	63-2	1692367	1700568	1704476	1699137	0.36	cps
Dysprosium	156-2	748087	752992	751581	750886	0.34	cps
Dysprosium	156-1	1385923	1382854	1383397	1384058	0.12	cps
Erbium	164-1	1640417	1651143	1638781	1643447	0.41	cps
Erbium	164-2	856402	859070	860070	858514	0.22	cps
Gadolinium	160-2	896142	906274	900069	900828	0.57	cps
Gadolinium	160-1	1501179	1497154	1492544	1496959	0.29	cps
Holmium	165-1	15247280	15218674	15194551	15220168	0.17	cps
Holmium	165-2	8161933	8094610	8214586	8157043	0.74	cps
Indium	115-2	1986147	1993744	2010993	1996961	0.64	cps
Indium	115-1	11153855	11034597	11131674	11106709	0.57	cps
Iron	56-2	522803034	521447001	523689512	522646515	0.22	cps
Iron	57-2	13080992	13044348	13111101	13078813	0.26	cps
Lead	206-1	743525	743453	741480	742819	0.16	cps
Lead	207-1	612285	614231	608567	611694	0.47	cps
Lead	208-1	2885065	2882727	2871329	2879707	0.26	cps
Lithium	6-1	977302	974080	972848	974743	0.24	cps
Magnesium	24-2	28527627	28406896	28099745	28344756	0.78	cps
Manganese	55-2	48953171	48754006	48962083	48889753	0.24	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:19:07	DataFile Name :	074SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	8786	9915	10131	9611	7.51	cps
Molybdenum	95-1	6919	6560	6877	6785	2.89	cps
Molybdenum	96-1	12431	12081	12139	12217	1.54	cps
Molybdenum	97-1	3025	3034	2875	2978	2.99	cps
Molybdenum	98-1	7211	7561	7761	7511	3.71	cps
Neodymium	150-1	1645918	1644598	1644319	1644945	0.05	cps
Neodymium	150-2	665373	672552	671069	669665	0.57	cps
Nickel	60-2	2101708	2110812	2094495	2102338	0.39	cps
Phosphorus	31-2	11130	11838	11672	11547	3.21	cps
Potassium	39-2	2726468	2703594	2729333	2719798	0.52	cps
Rhodium	103-1	9765230	9837242	9790669	9797714	0.37	cps
Rhodium	103-2	4922499	4953134	4954473	4943369	0.37	cps
Scandium	45-1	8465976	8432480	8506437	8468298	0.44	cps
Scandium	45-2	344067	344377	343347	343930	0.15	cps
Selenium	82-1	2080	2036	2142	2086	2.56	cps
Selenium	77-2	2614	2410	2500	2508	4.06	cps
Selenium	78-2	1819	1776	1761	1785	1.67	cps
Silicon	28-1	327951574	325376499	327127141	326818405	0.40	cps
Silver	109-1	4534	4376	4501	4470	1.87	cps
Silver	107-1	4293	4684	4518	4498	4.37	cps
Sodium	23-2	3652843	3658356	3636401	3649200	0.31	cps
Strontium	86-1	1553954	1555388	1560077	1556473	0.21	cps
Strontium	88-1	14020534	13962199	14010403	13997712	0.22	cps
Sulfur	34-1	18716563	18623005	18576498	18638689	0.38	cps
Terbium	159-1	15828585	15963017	16018261	15936621	0.61	cps
Terbium	159-2	8167403	8172845	8135321	8158523	0.25	cps
Thallium	203-1	6752	6660	6469	6627	2.18	cps
Thallium	205-1	16127	15710	14959	15599	3.79	cps
Tin	118-1	5593	5660	6202	5818	5.74	cps
Titanium	47-1	802668	767708	767977	779451	2.58	cps
Uranium	238-1	276115	281737	276239	278030	1.15	cps
Vanadium	51-2	607116	603904	602962	604661	0.36	cps
Yttrium	89-1	34940165	35064137	34978683	34994328	0.18	cps
Yttrium	89-2	4645375	4698298	4703408	4682360	0.69	cps
Zinc	66-2	934994	934578	938800	936124	0.25	cps
Zirconium	90-1	17311	17011	25861	20061	25.05	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:19:07	DataFile Name :	074SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4093	4551	3967	4204	7.31	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-16	Instrumnet Name :	P7
Client Sample ID :	MYA965	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:22:38	DataFile Name :	075SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4851	5018	4934	4934	1.69	cps
Antimony	121-1	2484	2800	3009	2764	9.57	cps
Arsenic	75-2	124	126	196	149	27.68	cps
Barium	135-1	2900	2909	3100	2970	3.81	cps
Barium	137-1	5368	5401	5243	5337	1.56	cps
Beryllium	9-1	22	61	17	33	72.64	cps
Bismuth	209-1	9328865	9276708	9270524	9292032	0.34	cps
Bismuth	209-2	5785700	5803869	5789349	5792972	0.17	cps
Boron	10-1	20949	20273	20924	20715	1.85	cps
Boron	11-1	110780	107170	103202	107051	3.54	cps
Cadmium	111-1	736	866	793	798	8.17	cps
Cadmium	106-1	1767	2134	1909	1936	9.55	cps
Cadmium	108-1	13	13	0	8	86.60	cps
Calcium	43-1	1667	2067	1875	1870	10.70	cps
Calcium	44-1	40139	40114	39078	39777	1.52	cps
Chromium	52-2	1460	1473	1427	1453	1.65	cps
Cobalt	59-2	757	603	623	661	12.61	cps
Copper	63-2	4307	4204	4121	4211	2.22	cps
Dysprosium	156-2	77	63	63	68	11.36	cps
Dysprosium	156-1	158	167	125	150	14.70	cps
Erbium	164-1	217	200	175	197	10.63	cps
Erbium	164-2	117	83	110	103	17.07	cps
Gadolinium	160-2	117	107	123	116	7.26	cps
Gadolinium	160-1	192	192	142	175	16.50	cps
Holmium	165-1	14345267	14129574	14259714	14244852	0.76	cps
Holmium	165-2	7668233	7699202	7587503	7651646	0.75	cps
Indium	115-2	2054714	2067176	2062250	2061380	0.30	cps
Indium	115-1	11467735	11453265	11348718	11423240	0.57	cps
Iron	56-2	176228	175711	175826	175922	0.15	cps
Iron	57-2	4184	4306	4295	4262	1.59	cps
Lead	206-1	1800	1806	1650	1752	5.04	cps
Lead	207-1	1445	1333	1300	1359	5.56	cps
Lead	208-1	6662	6779	6784	6742	1.02	cps
Lithium	6-1	877145	882190	888935	882757	0.67	cps
Magnesium	24-2	12205	12039	11713	11986	2.09	cps
Manganese	55-2	5614	5615	5765	5665	1.53	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-16	Instrumnet Name :	P7
Client Sample ID :	MYA965	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:22:38	DataFile Name :	075SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	542	500	511	5.24	cps
Molybdenum	95-1	100	192	167	153	31.02	cps
Molybdenum	96-1	308	300	308	306	1.58	cps
Molybdenum	97-1	108	167	183	153	25.78	cps
Molybdenum	98-1	250	375	200	275	32.78	cps
Neodymium	150-1	180	193	280	218	24.93	cps
Neodymium	150-2	90	67	97	84	18.65	cps
Nickel	60-2	1003	1020	1113	1046	5.67	cps
Phosphorus	31-2	125	92	108	108	15.39	cps
Potassium	39-2	22326	23102	23169	22866	2.05	cps
Rhodium	103-2	5221061	5237717	5190614	5216464	0.46	cps
Rhodium	103-1	10462907	10356690	10516376	10445324	0.78	cps
Scandium	45-2	263498	264299	263676	263825	0.16	cps
Scandium	45-1	6462388	6479297	6513889	6485191	0.40	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	57	72	67	65	11.43	cps
Selenium	82-1	167	98	156	140	26.41	cps
Silicon	28-1	957222	948383	954176	953261	0.47	cps
Silver	109-1	850	817	683	783	11.26	cps
Silver	107-1	725	983	792	833	16.09	cps
Sodium	23-2	45746	45529	44659	45311	1.27	cps
Strontium	86-1	1275	1208	1208	1231	3.13	cps
Strontium	88-1	5818	6102	5885	5935	2.50	cps
Sulfur	34-1	172681	174998	172877	173519	0.74	cps
Terbium	159-1	15020029	14982396	14983241	14995222	0.14	cps
Terbium	159-2	7664810	7690325	7760715	7705283	0.64	cps
Thallium	203-1	75	67	33	58	37.80	cps
Thallium	205-1	167	83	175	142	35.78	cps
Tin	118-1	1584	1992	1425	1667	17.54	cps
Titanium	47-1	1625	1650	1717	1664	2.85	cps
Uranium	238-1	175	208	217	200	11.02	cps
Vanadium	51-2	520	383	453	452	15.11	cps
Yttrium	89-2	1605754	1617102	1587444	1603433	0.93	cps
Yttrium	89-1	11961593	12051514	11997778	12003628	0.38	cps
Zinc	66-2	8946	8616	8579	8714	2.32	cps
Zirconium	90-1	1092	1150	1133	1125	2.67	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-16	Instrumnet Name :	P7
Client Sample ID :	MYA965	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:22:38	DataFile Name :	075SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	333	258	272	20.38	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:26:09	DataFile Name :	076SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10336854	10385853	10375446	10366051	0.25	cps
Antimony	121-1	199644	198967	200386	199666	0.36	cps
Arsenic	75-2	15564	15911	15605	15693	1.21	cps
Barium	135-1	1923215	1920259	1924145	1922539	0.11	cps
Barium	137-1	3363824	3354116	3350170	3356037	0.21	cps
Beryllium	9-1	11599	11783	11660	11681	0.80	cps
Bismuth	209-1	8924306	8978254	8999432	8967331	0.43	cps
Bismuth	209-2	5606264	5631845	5647087	5628398	0.37	cps
Boron	10-1	155132	156622	157739	156498	0.84	cps
Boron	11-1	778048	802609	808119	796259	2.01	cps
Cadmium	106-1	4668	3976	4301	4315	8.02	cps
Cadmium	108-1	392	379	313	361	11.79	cps
Cadmium	111-1	6221	5940	6140	6100	2.37	cps
Calcium	43-1	1052885	1053421	1058946	1055084	0.32	cps
Calcium	44-1	17666495	17420643	17610700	17565946	0.73	cps
Chromium	52-2	393779	392593	393384	393252	0.15	cps
Cobalt	59-2	1872085	1894956	1892542	1886528	0.67	cps
Copper	63-2	860845	868483	867705	865678	0.49	cps
Dysprosium	156-2	373594	380836	374424	376284	1.05	cps
Dysprosium	156-1	672741	684160	688404	681768	1.19	cps
Erbium	164-1	805209	813375	813675	810753	0.59	cps
Erbium	164-2	425843	426894	431178	427971	0.66	cps
Gadolinium	160-2	444910	455845	450061	450272	1.21	cps
Gadolinium	160-1	735205	738960	747855	740673	0.88	cps
Holmium	165-1	14664440	14750393	14898072	14770969	0.80	cps
Holmium	165-2	7957218	8001628	7956358	7971735	0.32	cps
Indium	115-2	1984687	2022289	2006992	2004656	0.94	cps
Indium	115-1	10899305	11113768	11118360	11043811	1.13	cps
Iron	56-2	262636978	266289662	267522600	265483080	0.96	cps
Iron	57-2	6628067	6624554	6598255	6616959	0.25	cps
Lead	206-1	372328	371315	375148	372930	0.53	cps
Lead	207-1	306031	307118	308488	307213	0.40	cps
Lead	208-1	1443650	1442921	1456115	1447562	0.51	cps
Lithium	6-1	910836	900885	906028	905916	0.55	cps
Magnesium	24-2	14166802	14236222	14176509	14193177	0.26	cps
Manganese	55-2	24584612	24621114	24500320	24568682	0.25	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:26:09	DataFile Name :	076SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4418	4876	4568	4620	5.06	cps
Molybdenum	95-1	3517	3309	3567	3464	3.96	cps
Molybdenum	96-1	6135	6035	6727	6299	5.94	cps
Molybdenum	97-1	1525	1467	1675	1556	6.91	cps
Molybdenum	98-1	3934	3951	4201	4029	3.71	cps
Neodymium	150-1	816406	811202	811301	812970	0.37	cps
Neodymium	150-2	336401	340041	337662	338035	0.55	cps
Nickel	60-2	1063890	1063986	1069031	1065636	0.28	cps
Phosphorus	31-2	5793	6043	5518	5785	4.54	cps
Potassium	39-2	1358247	1379752	1358132	1365377	0.91	cps
Rhodium	103-2	5015910	5019314	5038366	5024530	0.24	cps
Rhodium	103-1	10045606	9914694	9963733	9974678	0.66	cps
Scandium	45-1	7475173	7486535	7409000	7456903	0.56	cps
Scandium	45-2	299427	305316	304259	303001	1.04	cps
Selenium	77-2	1377	1177	1353	1302	8.40	cps
Selenium	78-2	937	919	974	943	3.00	cps
Selenium	82-1	1275	1260	1260	1265	0.67	cps
Silicon	28-1	164996262	164675625	163704495	164458794	0.41	cps
Silver	109-1	2117	2300	2259	2225	4.32	cps
Silver	107-1	2584	2659	2667	2636	1.74	cps
Sodium	23-2	1829406	1822404	1823410	1825074	0.21	cps
Strontium	86-1	775705	775856	768476	773345	0.55	cps
Strontium	88-1	6959755	6984045	6898210	6947337	0.64	cps
Sulfur	34-1	9382253	9431610	9435634	9416499	0.32	cps
Terbium	159-1	15353551	15523181	15542222	15472984	0.67	cps
Terbium	159-2	7893555	8008648	7881482	7927895	0.89	cps
Thallium	203-1	3409	3251	3176	3278	3.63	cps
Thallium	205-1	6977	7728	7894	7533	6.49	cps
Tin	118-1	5943	6744	5826	6171	8.10	cps
Titanium	47-1	393123	389035	384977	389045	1.05	cps
Uranium	238-1	140097	139220	140550	139956	0.48	cps
Vanadium	51-2	301399	303455	307758	304204	1.07	cps
Yttrium	89-2	3096289	3100750	3141742	3112927	0.80	cps
Yttrium	89-1	23311610	23292967	23174705	23259761	0.32	cps
Zinc	66-2	474878	475093	475387	475119	0.05	cps
Zirconium	90-1	11088	9596	8878	9854	11.44	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:26:09	DataFile Name :	076SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1992	1884	2084	1986	5.04	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:29:39	DataFile Name :	077SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	488237	487977	484793	487002	0.39	cps
Antimony	121-1	9729	10087	10137	9984	2.23	cps
Arsenic	75-2	772	804	959	845	11.85	cps
Barium	135-1	93556	92288	90075	91973	1.92	cps
Barium	137-1	162137	158960	160222	160440	1.00	cps
Beryllium	9-1	533	722	600	619	15.49	cps
Bismuth	209-1	9054649	9126250	9206383	9129094	0.83	cps
Bismuth	209-2	5666941	5679534	5703337	5683271	0.33	cps
Boron	10-1	22885	22376	22734	22665	1.15	cps
Boron	11-1	115851	115237	113575	114888	1.03	cps
Cadmium	106-1	1950	2425	2000	2125	12.28	cps
Cadmium	108-1	8	4	21	11	78.05	cps
Cadmium	111-1	994	1169	1002	1055	9.35	cps
Calcium	43-1	50813	50646	50462	50641	0.35	cps
Calcium	44-1	827825	832512	831572	830636	0.30	cps
Chromium	52-2	20585	20675	20157	20472	1.35	cps
Cobalt	59-2	91262	89880	92768	91303	1.58	cps
Copper	63-2	43398	43969	44321	43896	1.06	cps
Dysprosium	156-2	17144	17778	18159	17694	2.90	cps
Dysprosium	156-1	31921	33024	32907	32618	1.86	cps
Erbium	164-1	36901	38263	36993	37386	2.04	cps
Erbium	164-2	19544	19895	19905	19781	1.04	cps
Gadolinium	160-2	21073	21250	21280	21201	0.53	cps
Gadolinium	160-1	34703	34511	35071	34762	0.82	cps
Holmium	165-2	7574425	7524931	7603549	7567635	0.53	cps
Holmium	165-1	13883936	14122348	13949002	13985095	0.88	cps
Indium	115-2	2016566	2026025	2026679	2023090	0.28	cps
Indium	115-1	11044232	11073297	11117400	11078310	0.33	cps
Iron	56-2	12699695	12816849	12680856	12732466	0.58	cps
Iron	57-2	303207	306328	307905	305814	0.78	cps
Lead	206-1	18786	18675	18341	18600	1.25	cps
Lead	207-1	15359	15593	15326	15426	0.94	cps
Lead	208-1	72167	72189	71900	72085	0.22	cps
Lithium	6-1	831381	833139	831556	832025	0.12	cps
Magnesium	24-2	677685	664420	668183	670096	1.02	cps
Manganese	55-2	1149793	1149069	1147009	1148624	0.13	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:29:39	DataFile Name :	077SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	483	642	525	19.51	cps
Molybdenum	95-1	233	283	342	286	18.95	cps
Molybdenum	96-1	375	358	517	417	20.88	cps
Molybdenum	97-1	133	158	217	169	25.24	cps
Molybdenum	98-1	367	325	367	353	6.82	cps
Neodymium	150-1	37017	38882	39751	38550	3.62	cps
Neodymium	150-2	15746	16267	16243	16085	1.83	cps
Nickel	60-2	51567	51242	52464	51758	1.22	cps
Phosphorus	31-2	400	408	342	383	9.48	cps
Potassium	39-2	81608	80963	82287	81619	0.81	cps
Rhodium	103-2	5076701	5108020	5144101	5109607	0.66	cps
Rhodium	103-1	10380418	10280757	10258995	10306723	0.63	cps
Scandium	45-1	6467580	6407075	6469462	6448039	0.55	cps
Scandium	45-2	264342	264098	268824	265755	1.00	cps
Selenium	77-2	57	93	87	79	24.76	cps
Selenium	78-2	131	96	128	119	16.31	cps
Selenium	82-1	232	229	270	244	9.40	cps
Silicon	28-1	8544523	8401965	8469009	8471832	0.84	cps
Silver	109-1	342	383	325	350	8.58	cps
Silver	107-1	333	475	408	406	17.48	cps
Sodium	23-2	103707	101409	101509	102208	1.27	cps
Strontium	86-1	37559	36581	36823	36988	1.38	cps
Strontium	88-1	326912	324306	323214	324811	0.58	cps
Sulfur	34-1	653910	658126	653788	655275	0.38	cps
Terbium	159-1	14611174	14802179	14667094	14693482	0.67	cps
Terbium	159-2	7681307	7562620	7575842	7606589	0.86	cps
Thallium	203-1	125	292	208	208	40.00	cps
Thallium	205-1	542	508	775	608	23.89	cps
Tin	118-1	16270	17287	16504	16687	3.19	cps
Titanium	47-1	17928	18245	18470	18215	1.50	cps
Uranium	238-1	6769	6735	6986	6830	1.99	cps
Vanadium	51-2	13967	14354	14808	14376	2.93	cps
Yttrium	89-2	1645757	1635898	1663787	1648481	0.86	cps
Yttrium	89-1	12428738	12271679	12218817	12306412	0.89	cps
Zinc	66-2	23282	23346	23222	23283	0.27	cps
Zirconium	90-1	1042	875	1042	986	9.76	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-15DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:29:39	DataFile Name :	077SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	258	225	242	6.90	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-01	Instrumnet Name :	P7
Client Sample ID :	MYA910	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:33:08	DataFile Name :	078SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1142	1250	1350	1247	8.35	cps
Antimony	121-1	7060	7286	6819	7055	3.31	cps
Arsenic	75-2	1561	1543	1487	1530	2.52	cps
Barium	135-1	227381	224766	224705	225617	0.68	cps
Barium	137-1	397251	395430	391122	394601	0.80	cps
Beryllium	9-1	22	28	50	33	44.10	cps
Bismuth	209-2	5773055	5751688	5792197	5772313	0.35	cps
Bismuth	209-1	9328086	9357358	9298772	9328072	0.31	cps
Boron	10-1	214891	224207	224562	221220	2.48	cps
Boron	11-1	1124165	1169225	1179418	1157603	2.54	cps
Cadmium	106-1	1900	1984	1950	1945	2.16	cps
Cadmium	111-1	778	805	790	791	1.66	cps
Cadmium	108-1	8	4	8	7	34.59	cps
Calcium	43-1	908319	907915	896900	904378	0.72	cps
Calcium	44-1	15131814	14952091	14950047	15011317	0.70	cps
Chromium	52-2	1097	923	1013	1011	8.57	cps
Cobalt	59-2	773	877	720	790	10.08	cps
Copper	63-2	4721	4741	4637	4700	1.17	cps
Dysprosium	156-2	50	37	13	33	55.68	cps
Dysprosium	156-1	83	83	58	75	19.24	cps
Erbium	164-1	83	92	100	92	9.09	cps
Erbium	164-2	57	50	63	57	11.76	cps
Gadolinium	160-2	60	77	73	70	12.60	cps
Gadolinium	160-1	117	100	58	92	32.77	cps
Holmium	165-2	7806116	7804471	7746219	7785602	0.44	cps
Holmium	165-1	14428373	14402158	14554741	14461757	0.56	cps
Indium	115-1	11537600	11445039	11436701	11473114	0.49	cps
Indium	115-2	2056157	2060765	2052478	2056467	0.20	cps
Iron	56-2	74271	74868	75125	74755	0.59	cps
Iron	57-2	1906	1795	1984	1895	5.01	cps
Lead	206-1	1500	1500	1500	1500	0.00	cps
Lead	207-1	1217	1239	1389	1282	7.31	cps
Lead	208-1	6017	5851	6234	6034	3.19	cps
Lithium	6-1	864221	874254	868453	868976	0.58	cps
Magnesium	24-2	4452652	4296658	4394349	4381220	1.80	cps
Manganese	55-2	23285	23065	23208	23186	0.48	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-01	Instrumnet Name :	P7
Client Sample ID :	MYA910	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:33:08	DataFile Name :	078SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1425	1317	1400	1381	4.11	cps
Molybdenum	95-1	1759	1875	1834	1822	3.24	cps
Molybdenum	96-1	1892	2125	2159	2059	7.06	cps
Molybdenum	97-1	1058	1283	1333	1225	11.96	cps
Molybdenum	98-1	2900	2750	2859	2837	2.73	cps
Neodymium	150-2	20	27	13	20	33.35	cps
Neodymium	150-1	80	93	33	69	45.74	cps
Nickel	60-2	1960	2050	2140	2050	4.39	cps
Phosphorus	31-2	867	892	883	881	1.45	cps
Potassium	39-2	489585	486526	486232	487448	0.38	cps
Rhodium	103-2	5152103	5134689	5145771	5144188	0.17	cps
Rhodium	103-1	10511839	10290087	10397685	10399870	1.07	cps
Scandium	45-1	6573268	6542794	6584507	6566856	0.33	cps
Scandium	45-2	266555	265132	265579	265756	0.27	cps
Selenium	78-2	67	48	56	57	16.41	cps
Selenium	77-2	3	10	7	7	50.03	cps
Selenium	82-1	149	237	226	204	23.52	cps
Silicon	28-1	64563204	66506437	65514597	65528079	1.48	cps
Silver	107-1	667	700	775	714	7.77	cps
Silver	109-1	667	483	808	653	24.96	cps
Sodium	23-2	6492124	6359906	6463368	6438466	1.08	cps
Strontium	86-1	1055007	1042109	1040171	1045762	0.77	cps
Strontium	88-1	9564399	9394693	9432133	9463741	0.94	cps
Sulfur	34-1	272304	277616	275900	275273	0.98	cps
Terbium	159-2	7746818	7731912	7737451	7738727	0.10	cps
Terbium	159-1	14990209	15159039	15142409	15097219	0.62	cps
Thallium	203-1	33	75	67	58	37.80	cps
Thallium	205-1	225	233	142	200	25.35	cps
Tin	118-1	1283	1383	1483	1383	7.23	cps
Titanium	47-1	1142	1050	925	1039	10.47	cps
Uranium	238-1	2942	3084	2892	2973	3.35	cps
Vanadium	51-2	5935	5821	5618	5791	2.77	cps
Yttrium	89-2	1607259	1599603	1597456	1601439	0.32	cps
Yttrium	89-1	12245482	12251914	12246306	12247901	0.03	cps
Zinc	66-2	6995	7435	7192	7207	3.06	cps
Zirconium	90-1	1075	958	1058	1031	6.12	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-01	Instrumnet Name :	P7
Client Sample ID :	MYA910	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:33:08	DataFile Name :	078SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300	267	208	258	17.96	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-02	Instrumnet Name :	P7
Client Sample ID :	MYA910D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:36:38	DataFile Name :	079SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1058	1592	1258	1303	20.68	cps
Antimony	121-1	7569	7277	7511	7452	2.07	cps
Arsenic	75-2	1520	1508	1419	1482	3.74	cps
Barium	135-1	229972	229971	223434	227793	1.66	cps
Barium	137-1	397543	400603	393732	397293	0.87	cps
Beryllium	9-1	39	22	28	30	28.65	cps
Bismuth	209-1	9423821	9233753	9284764	9314112	1.06	cps
Bismuth	209-2	5759991	5720600	5778973	5753188	0.52	cps
Boron	10-1	225968	232049	233498	230505	1.73	cps
Boron	11-1	1159903	1195614	1200816	1185444	1.88	cps
Cadmium	108-1	13	17	13	14	17.33	cps
Cadmium	111-1	826	873	769	822	6.32	cps
Cadmium	106-1	2042	2100	1900	2014	5.11	cps
Calcium	43-1	908428	913873	907674	909992	0.37	cps
Calcium	44-1	15205019	15167420	15265313	15212584	0.32	cps
Chromium	52-2	1007	1007	953	989	3.11	cps
Cobalt	59-2	700	717	697	704	1.52	cps
Copper	63-2	4717	4698	4664	4693	0.57	cps
Dysprosium	156-2	27	30	37	31	16.37	cps
Dysprosium	156-1	50	75	83	69	24.98	cps
Erbium	164-1	125	133	67	108	33.53	cps
Erbium	164-2	57	70	73	67	13.23	cps
Gadolinium	160-2	53	60	47	53	12.50	cps
Gadolinium	160-1	50	92	75	72	29.04	cps
Holmium	165-2	7849222	7653284	7725858	7742788	1.28	cps
Holmium	165-1	14549699	14457390	14431757	14479616	0.43	cps
Indium	115-1	11545869	11400309	11501724	11482634	0.65	cps
Indium	115-2	2050788	2052884	2043499	2049057	0.24	cps
Iron	56-2	74880	75382	74405	74889	0.65	cps
Iron	57-2	2084	2284	2128	2165	4.85	cps
Lead	206-1	1350	1367	1428	1382	2.96	cps
Lead	207-1	1289	1267	1250	1269	1.54	cps
Lead	208-1	5640	5528	5706	5625	1.60	cps
Lithium	6-1	864794	871341	889687	875274	1.47	cps
Magnesium	24-2	4530158	4497919	4405859	4477979	1.44	cps
Manganese	55-2	23422	23075	23402	23300	0.84	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-02	Instrumnet Name :	P7
Client Sample ID :	MYA910D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:36:38	DataFile Name :	079SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1433	1408	1267	1370	6.56	cps
Molybdenum	95-1	1817	1867	1817	1834	1.58	cps
Molybdenum	96-1	1934	1784	2092	1936	7.96	cps
Molybdenum	97-1	1408	1392	1133	1311	11.76	cps
Molybdenum	98-1	2759	2534	2759	2684	4.84	cps
Neodymium	150-1	87	100	100	96	8.05	cps
Neodymium	150-2	20	23	33	26	27.15	cps
Nickel	60-2	2017	2187	2124	2109	4.07	cps
Phosphorus	31-2	950	958	975	961	1.33	cps
Potassium	39-2	499502	493349	491694	494848	0.83	cps
Rhodium	103-2	5140044	5133610	5076228	5116627	0.69	cps
Rhodium	103-1	10369441	10316886	10341846	10342724	0.25	cps
Scandium	45-1	6564147	6520886	6534017	6539683	0.34	cps
Scandium	45-2	268885	264909	266506	266767	0.75	cps
Selenium	77-2	20	3	10	11	75.52	cps
Selenium	78-2	72	59	43	58	25.60	cps
Selenium	82-1	162	202	180	181	11.11	cps
Silicon	28-1	66135401	65984135	66029512	66049683	0.12	cps
Silver	107-1	608	717	758	694	11.15	cps
Silver	109-1	675	683	675	678	0.71	cps
Sodium	23-2	6459064	6558237	6545933	6521078	0.83	cps
Strontium	86-1	1049939	1045789	1050884	1048870	0.26	cps
Strontium	88-1	9512952	9413151	9468736	9464946	0.53	cps
Sulfur	34-1	288467	291520	289164	289717	0.55	cps
Terbium	159-1	15280776	15065148	15117843	15154589	0.74	cps
Terbium	159-2	7757288	7721430	7698743	7725820	0.38	cps
Thallium	203-1	50	100	50	67	43.31	cps
Thallium	205-1	133	75	67	92	39.63	cps
Tin	118-1	1600	1425	1684	1570	8.40	cps
Titanium	47-1	1092	1359	1092	1181	13.05	cps
Uranium	238-1	3567	2784	2925	3092	13.50	cps
Vanadium	51-2	5571	5765	5935	5757	3.16	cps
Yttrium	89-2	1612208	1600076	1594892	1602392	0.55	cps
Yttrium	89-1	11927900	11902606	12025256	11951921	0.54	cps
Zinc	66-2	7259	7312	7322	7297	0.47	cps
Zirconium	90-1	1142	1242	1200	1195	4.21	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-02	Instrumnet Name :	P7
Client Sample ID :	MYA910D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:36:38	DataFile Name :	079SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	250	250	244	3.93	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA910L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 18:40:07	DataFile Name :	080SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	375	350	400	375	6.67	cps
Antimony	121-1	1550	1558	2084	1731	17.66	cps
Arsenic	75-2	357	319	328	335	6.07	cps
Barium	135-1	41512	42750	41956	42073	1.49	cps
Barium	137-1	72364	72857	72916	72712	0.42	cps
Beryllium	9-1	33	44	39	39	14.30	cps
Bismuth	209-1	8894393	8915419	8950161	8919991	0.32	cps
Bismuth	209-2	5605073	5633731	5594087	5610964	0.36	cps
Boron	10-1	60773	59217	59953	59981	1.30	cps
Boron	11-1	315705	315416	312339	314486	0.59	cps
Cadmium	106-1	1950	1950	1725	1875	6.93	cps
Cadmium	108-1	0	13	4	6	114.53	cps
Cadmium	111-1	793	781	697	757	6.87	cps
Calcium	43-1	168483	167978	169579	168680	0.49	cps
Calcium	44-1	2754904	2735694	2744014	2744871	0.35	cps
Chromium	52-2	1447	1437	1417	1433	1.07	cps
Cobalt	59-2	223	237	233	231	3.00	cps
Copper	63-2	2384	2517	2424	2441	2.80	cps
Dysprosium	156-2	13	17	13	14	13.35	cps
Dysprosium	156-1	17	17	33	22	43.28	cps
Erbium	164-1	42	33	67	47	36.73	cps
Erbium	164-2	20	40	27	29	35.25	cps
Gadolinium	160-2	23	43	17	28	49.95	cps
Gadolinium	160-1	58	33	92	61	47.89	cps
Holmium	165-2	7507348	7493170	7504094	7501537	0.10	cps
Holmium	165-1	13899600	13997500	13810206	13902435	0.67	cps
Indium	115-1	11031005	11139858	10983572	11051478	0.73	cps
Indium	115-2	1998148	2006210	2017622	2007327	0.49	cps
Iron	56-2	19452	19224	19519	19398	0.80	cps
Iron	57-2	406	517	467	463	12.02	cps
Lead	206-1	717	850	711	759	10.36	cps
Lead	207-1	811	750	850	804	6.27	cps
Lead	208-1	3250	3500	3600	3450	5.23	cps
Lithium	6-1	834410	821666	818575	824884	1.02	cps
Magnesium	24-2	815468	823323	822010	820267	0.51	cps
Manganese	55-2	4858	5001	4754	4871	2.54	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA910L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 18:40:07	DataFile Name :	080SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	550	558	433	514	13.60	cps
Molybdenum	95-1	442	517	433	464	9.89	cps
Molybdenum	96-1	525	525	492	514	3.74	cps
Molybdenum	97-1	392	383	358	378	4.59	cps
Molybdenum	98-1	642	700	725	689	6.21	cps
Neodymium	150-1	13	27	27	22	34.66	cps
Neodymium	150-2	3	7	17	9	78.08	cps
Nickel	60-2	460	527	427	471	10.81	cps
Phosphorus	31-2	183	283	292	253	23.85	cps
Potassium	39-2	105565	107430	106421	106472	0.88	cps
Rhodium	103-2	5006131	5047089	5086170	5046463	0.79	cps
Rhodium	103-1	10076198	10067336	10085580	10076371	0.09	cps
Scandium	45-1	6391263	6338983	6280075	6336773	0.88	cps
Scandium	45-2	259111	263744	260996	261284	0.89	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	69	78	63	70	10.73	cps
Selenium	82-1	55	162	169	129	49.53	cps
Silicon	28-1	12961711	12816309	12749449	12842490	0.85	cps
Silver	109-1	275	300	258	278	7.55	cps
Silver	107-1	350	392	300	347	13.22	cps
Sodium	23-2	1212487	1218069	1218018	1216191	0.26	cps
Strontium	86-1	193548	195794	193248	194197	0.72	cps
Strontium	88-1	1706686	1701425	1709261	1705790	0.23	cps
Sulfur	34-1	216913	219309	219257	218493	0.63	cps
Terbium	159-1	14519707	14512108	14446031	14492615	0.28	cps
Terbium	159-2	7508928	7522969	7512401	7514766	0.10	cps
Thallium	203-1	75	33	33	47	50.95	cps
Thallium	205-1	83	125	100	103	20.40	cps
Tin	118-1	44581	40271	41450	42101	5.29	cps
Titanium	47-1	383	433	400	406	6.28	cps
Uranium	238-1	600	667	617	628	5.53	cps
Vanadium	51-2	1243	1263	1150	1219	4.96	cps
Yttrium	89-2	1554086	1567645	1559621	1560451	0.44	cps
Yttrium	89-1	11690719	11618330	11673277	11660776	0.32	cps
Zinc	66-2	1527	1550	1563	1547	1.20	cps
Zirconium	90-1	808	825	750	794	4.96	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA910L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 18:40:07	DataFile Name :	080SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	225	133	164	32.29	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-03	Instrumnet Name :	P7
Client Sample ID :	MYA910S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:43:37	DataFile Name :	081SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	165180	163417	164355	164317	0.54	cps
Antimony	121-1	1216333	1213938	1210478	1213583	0.24	cps
Arsenic	75-2	16070	16181	16118	16123	0.35	cps
Barium	135-1	6466616	6473342	6167850	6369269	2.74	cps
Barium	137-1	11026763	11069640	11044549	11046984	0.20	cps
Beryllium	9-1	58340	57716	58190	58082	0.56	cps
Bismuth	209-1	9321701	9342960	9367343	9344001	0.24	cps
Bismuth	209-2	5726692	5750758	5795253	5757568	0.60	cps
Boron	10-1	221768	225287	231176	226077	2.10	cps
Boron	11-1	1163261	1179492	1218723	1187159	2.40	cps
Cadmium	106-1	13874	14116	13849	13946	1.06	cps
Cadmium	108-1	8582	9132	8770	8828	3.17	cps
Cadmium	111-1	134673	135454	133719	134615	0.65	cps
Calcium	43-1	943411	932184	927335	934310	0.88	cps
Calcium	44-1	15587118	15560897	15407010	15518341	0.63	cps
Chromium	52-2	668397	666725	669083	668068	0.18	cps
Cobalt	59-2	2913898	2947810	2924544	2928751	0.59	cps
Copper	63-2	1083999	1091618	1087995	1087871	0.35	cps
Dysprosium	156-1	83	167	75	108	46.79	cps
Dysprosium	156-2	33	30	33	32	5.97	cps
Erbium	164-2	63	60	77	67	13.23	cps
Erbium	164-1	83	83	108	92	15.74	cps
Gadolinium	160-1	100	150	150	133	21.65	cps
Gadolinium	160-2	57	57	80	64	20.90	cps
Holmium	165-2	7576311	7720397	7723052	7673253	1.09	cps
Holmium	165-1	14475786	14410812	14457218	14447939	0.23	cps
Indium	115-1	11577259	11465484	11432106	11491616	0.66	cps
Indium	115-2	2033414	2029140	2045431	2035995	0.41	cps
Iron	56-2	2763002	2760364	2757445	2760270	0.10	cps
Iron	57-2	68074	70464	68839	69126	1.77	cps
Lead	206-1	187306	188816	188518	188213	0.42	cps
Lead	207-1	169843	170838	171970	170884	0.62	cps
Lead	208-1	764538	768839	768488	767288	0.31	cps
Lithium	6-1	894768	888323	893845	892312	0.39	cps
Magnesium	24-2	4507747	4545691	4535696	4529711	0.43	cps
Manganese	55-2	886314	893766	889183	889754	0.42	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-03	Instrumnet Name :	P7
Client Sample ID :	MYA910S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:43:37	DataFile Name :	081SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1742	1458	1800	1667	10.97	cps
Molybdenum	95-1	2300	2300	2142	2248	4.07	cps
Molybdenum	96-1	2592	2092	2750	2478	13.87	cps
Molybdenum	97-1	1433	1325	1584	1447	8.96	cps
Molybdenum	98-1	3259	3517	3534	3437	4.49	cps
Neodymium	150-1	240	280	233	251	10.05	cps
Neodymium	150-2	43	63	30	46	36.83	cps
Nickel	60-2	774921	776424	774029	775125	0.16	cps
Phosphorus	31-2	908	1075	1050	1011	8.89	cps
Potassium	39-2	499902	498747	496418	498356	0.36	cps
Rhodium	103-2	5107942	5137408	5138980	5128110	0.34	cps
Rhodium	103-1	10284360	10287739	10372672	10314923	0.49	cps
Scandium	45-1	6581333	6531069	6566017	6559473	0.39	cps
Scandium	45-2	264362	265284	263526	264391	0.33	cps
Selenium	77-2	630	627	607	621	2.03	cps
Selenium	78-2	2213	2043	2102	2119	4.08	cps
Selenium	82-1	16219	16275	15993	16162	0.93	cps
Silicon	28-1	68888739	67595235	67899204	68127726	0.99	cps
Silver	107-1	655479	665599	655822	658967	0.87	cps
Silver	109-1	627173	629534	630259	628989	0.26	cps
Sodium	23-2	6659465	6627556	6588945	6625322	0.53	cps
Strontium	86-1	1081516	1073142	1069801	1074820	0.56	cps
Strontium	88-1	9700109	9717460	9631303	9682957	0.47	cps
Sulfur	34-1	299215	297890	296746	297950	0.41	cps
Terbium	159-1	15358759	15188171	15153109	15233346	0.72	cps
Terbium	159-2	7704181	7784779	7680532	7723164	0.71	cps
Thallium	203-1	568290	560463	569285	566013	0.85	cps
Thallium	205-1	1370970	1374814	1373080	1372955	0.14	cps
Tin	118-1	1625	1692	1875	1731	7.48	cps
Titanium	47-1	1200	1183	950	1111	12.58	cps
Uranium	238-1	3000	3151	3309	3153	4.89	cps
Vanadium	51-2	1392229	1389531	1384552	1388771	0.28	cps
Yttrium	89-2	1585262	1597811	1581817	1588297	0.53	cps
Yttrium	89-1	12159641	12135597	12101557	12132265	0.24	cps
Zinc	66-2	253185	252258	255331	253591	0.62	cps
Zirconium	90-1	1050	1075	950	1025	6.45	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-03	Instrumnet Name :	P7
Client Sample ID :	MYA910S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:43:37	DataFile Name :	081SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	333	333	300	322	5.97	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-04	Instrumnet Name :	P7
Client Sample ID :	MYA912	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:47:06	DataFile Name :	082SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1100	1317	1125	1181	10.04	cps
Antimony	121-1	7102	7019	7110	7077	0.72	cps
Arsenic	75-2	1437	1517	1409	1454	3.83	cps
Barium	135-1	220674	223318	221175	221722	0.63	cps
Barium	137-1	385981	385501	382889	384790	0.43	cps
Beryllium	9-1	56	17	67	46	56.71	cps
Bismuth	209-1	9185369	9178087	9164350	9175935	0.12	cps
Bismuth	209-2	5660363	5647772	5684053	5664062	0.33	cps
Boron	10-1	225800	229806	229916	228507	1.03	cps
Boron	11-1	1167578	1180698	1194202	1180826	1.13	cps
Cadmium	106-1	2000	1917	2059	1992	3.58	cps
Cadmium	108-1	0	21	0	7	173.21	cps
Cadmium	111-1	842	831	894	856	3.94	cps
Calcium	43-1	883597	880920	874966	879828	0.50	cps
Calcium	44-1	14610423	14717069	14501116	14609536	0.74	cps
Chromium	52-2	1043	1130	997	1057	6.40	cps
Cobalt	59-2	823	783	737	781	5.55	cps
Copper	63-2	4337	4374	4624	4445	3.51	cps
Dysprosium	156-2	33	37	50	40	22.05	cps
Dysprosium	156-1	67	50	58	58	14.29	cps
Erbium	164-1	150	125	92	122	23.95	cps
Erbium	164-2	60	67	37	54	28.93	cps
Gadolinium	160-2	73	47	43	54	30.20	cps
Gadolinium	160-1	67	117	125	103	30.70	cps
Holmium	165-2	7639634	7613583	7553623	7602280	0.58	cps
Holmium	165-1	14207821	14089296	14081178	14126098	0.50	cps
Indium	115-1	11287071	11218163	11246459	11250564	0.31	cps
Indium	115-2	2003745	2013921	2010288	2009318	0.26	cps
Iron	56-2	64972	64017	65926	64971	1.47	cps
Iron	57-2	1645	1761	1750	1719	3.75	cps
Lead	206-1	1206	1050	1300	1185	10.65	cps
Lead	207-1	1000	1083	1128	1070	6.06	cps
Lead	208-1	5056	4917	5106	5026	1.95	cps
Lithium	6-1	870676	869234	881811	873907	0.79	cps
Magnesium	24-2	4249220	4238372	4219651	4235748	0.35	cps
Manganese	55-2	22678	22290	22387	22452	0.90	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-04	Instrumnet Name :	P7
Client Sample ID :	MYA912	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:47:06	DataFile Name :	082SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1308	1475	1317	1367	6.87	cps
Molybdenum	95-1	1433	1625	1942	1667	15.40	cps
Molybdenum	96-1	1992	2309	1925	2075	9.87	cps
Molybdenum	97-1	1025	1167	1200	1131	8.22	cps
Molybdenum	98-1	2709	2642	2750	2700	2.02	cps
Neodymium	150-1	40	47	33	40	16.66	cps
Neodymium	150-2	23	30	20	24	20.83	cps
Nickel	60-2	1897	2160	2084	2047	6.62	cps
Phosphorus	31-2	833	867	825	842	2.62	cps
Potassium	39-2	473678	475125	472655	473819	0.26	cps
Rhodium	103-2	5054068	5036400	5039309	5043259	0.19	cps
Rhodium	103-1	10165222	10163522	10128467	10152403	0.20	cps
Scandium	45-1	6412888	6504408	6331641	6416312	1.35	cps
Scandium	45-2	260357	261411	258776	260181	0.51	cps
Selenium	77-2	13	7	7	9	43.25	cps
Selenium	78-2	48	81	70	67	25.46	cps
Selenium	82-1	203	170	193	189	9.08	cps
Silicon	28-1	64348435	64016489	64224401	64196442	0.26	cps
Silver	109-1	592	675	625	631	6.65	cps
Silver	107-1	592	642	683	639	7.18	cps
Sodium	23-2	6298906	6256087	6253482	6269492	0.41	cps
Strontium	86-1	1028761	1015376	1020487	1021541	0.66	cps
Strontium	88-1	9279283	9141176	9211705	9210721	0.75	cps
Sulfur	34-1	287603	289850	286412	287955	0.61	cps
Terbium	159-1	14906025	14820455	14806046	14844175	0.36	cps
Terbium	159-2	7679999	7605562	7569039	7618200	0.74	cps
Thallium	203-1	92	50	83	75	29.40	cps
Thallium	205-1	233	183	167	194	17.84	cps
Tin	118-1	1267	1400	1283	1317	5.52	cps
Titanium	47-1	1108	975	975	1020	7.55	cps
Uranium	238-1	3167	3201	2859	3076	6.13	cps
Vanadium	51-2	5641	5718	5478	5612	2.18	cps
Yttrium	89-2	1566689	1557795	1557516	1560667	0.33	cps
Yttrium	89-1	11918241	11845941	11876070	11880084	0.31	cps
Zinc	66-2	6538	6572	6542	6550	0.28	cps
Zirconium	90-1	933	900	958	931	3.14	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-04	Instrumnet Name :	P7
Client Sample ID :	MYA912	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:47:06	DataFile Name :	082SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	175	250	222	18.50	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:50:35	DataFile Name :	083SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	21189479	21488720	21278491	21318896	0.72	cps
Antimony	121-1	9320	8628	9128	9026	3.96	cps
Arsenic	75-2	2497	2450	2482	2476	0.95	cps
Barium	135-1	4126	4009	4009	4048	1.67	cps
Barium	137-1	7577	7211	7761	7516	3.73	cps
Beryllium	9-1	7068	6907	7530	7169	4.51	cps
Bismuth	209-1	9004722	8932764	9016504	8984663	0.50	cps
Bismuth	209-2	5473300	5558557	5570324	5534061	0.96	cps
Boron	10-1	84896	84822	84059	84593	0.55	cps
Boron	11-1	433875	429991	435019	432962	0.61	cps
Cadmium	106-1	3401	3401	3534	3445	2.23	cps
Cadmium	108-1	492	508	425	475	9.28	cps
Cadmium	111-1	6535	6484	6596	6538	0.86	cps
Calcium	43-1	830396	826647	825610	827551	0.30	cps
Calcium	44-1	13860623	13806633	13543294	13736850	1.24	cps
Chromium	52-2	501818	498047	504228	501364	0.62	cps
Cobalt	59-2	2790370	2806166	2794940	2797159	0.29	cps
Copper	63-2	3277476	3292176	3295673	3288442	0.29	cps
Dysprosium	156-2	196823	196854	196688	196788	0.04	cps
Dysprosium	156-1	348039	345221	343360	345540	0.68	cps
Erbium	164-1	434751	434180	438796	435909	0.58	cps
Erbium	164-2	227818	231058	228742	229206	0.73	cps
Gadolinium	160-2	234755	238986	237847	237196	0.92	cps
Gadolinium	160-1	394873	396079	393080	394677	0.38	cps
Holmium	165-2	7685431	7750028	7781559	7739006	0.63	cps
Holmium	165-1	14514658	14376343	14518739	14469913	0.56	cps
Indium	115-1	10968774	10964876	10905620	10946424	0.32	cps
Indium	115-2	1924972	1950565	1964730	1946756	1.04	cps
Iron	56-2	99296888	99336480	98439133	99024167	0.51	cps
Iron	57-2	2395267	2389721	2404350	2396446	0.31	cps
Lead	206-1	1283	1267	1383	1311	4.81	cps
Lead	207-1	1183	1328	1122	1211	8.72	cps
Lead	208-1	5312	5462	5295	5356	1.71	cps
Lithium	6-1	880914	876920	897395	885076	1.23	cps
Magnesium	24-2	15608199	15632069	15605821	15615363	0.09	cps
Manganese	55-2	12130941	12231431	11947832	12103401	1.19	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:50:35	DataFile Name :	083SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2950	2975	2942	2956	0.59	cps
Molybdenum	95-1	1000	942	1075	1006	6.65	cps
Molybdenum	96-1	1892	2050	2100	2014	5.40	cps
Molybdenum	97-1	308	275	283	289	6.01	cps
Molybdenum	98-1	1058	958	658	892	23.35	cps
Neodymium	150-1	385480	384051	385008	384846	0.19	cps
Neodymium	150-2	155841	156068	157648	156519	0.63	cps
Nickel	60-2	2222662	2243313	2229651	2231875	0.47	cps
Phosphorus	31-2	2267	2242	2109	2206	3.86	cps
Potassium	39-2	164326	162355	162742	163141	0.64	cps
Rhodium	103-2	4868283	4890435	4915961	4891560	0.49	cps
Rhodium	103-1	9883199	9874794	10021761	9926585	0.83	cps
Scandium	45-1	7115591	7109350	7068822	7097921	0.36	cps
Scandium	45-2	293712	290671	293559	292647	0.59	cps
Selenium	77-2	680	617	647	648	4.89	cps
Selenium	78-2	539	506	543	529	3.86	cps
Selenium	82-1	680	794	828	768	10.13	cps
Silicon	28-1	53478857	51854678	52537577	52623704	1.55	cps
Silver	109-1	583	583	433	533	16.24	cps
Silver	107-1	483	758	675	639	22.07	cps
Sodium	23-2	3081198	3075625	3091368	3082730	0.26	cps
Strontium	86-1	90820	89084	89520	89808	1.01	cps
Strontium	88-1	790764	781458	785064	785762	0.60	cps
Sulfur	34-1	24571136	24365774	24575509	24504140	0.49	cps
Terbium	159-1	15258701	15217686	15193989	15223459	0.22	cps
Terbium	159-2	7693652	7768324	7750281	7737419	0.50	cps
Thallium	203-1	292	325	317	311	5.58	cps
Thallium	205-1	658	867	858	795	14.85	cps
Tin	118-1	1992	2050	1859	1967	5.00	cps
Titanium	47-1	10479	10362	9870	10237	3.16	cps
Uranium	238-1	253227	254214	253886	253775	0.20	cps
Vanadium	51-2	27068	26998	26678	26915	0.77	cps
Yttrium	89-2	2357830	2365694	2362051	2361859	0.17	cps
Yttrium	89-1	17954015	17947592	18129577	18010395	0.57	cps
Zinc	66-2	1035676	1037068	1032488	1035077	0.23	cps
Zirconium	90-1	7511	7702	7336	7516	2.44	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:50:35	DataFile Name :	083SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1634	1709	1817	1720	5.36	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:54:03	DataFile Name :	084SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	23156407	23078580	22800197	23011728	0.81	cps
Antimony	121-1	2625	2542	2567	2578	1.66	cps
Arsenic	75-2	656	585	709	650	9.57	cps
Barium	135-1	10488	9679	10764	10310	5.47	cps
Barium	137-1	17737	17837	19290	18288	4.75	cps
Beryllium	9-1	4351	4412	4045	4269	4.60	cps
Bismuth	209-2	5522761	5560566	5592787	5558705	0.63	cps
Bismuth	209-1	9209718	9061333	9191928	9154326	0.89	cps
Boron	10-1	207127	210889	210160	209392	0.95	cps
Boron	11-1	1053212	1084058	1086441	1074570	1.72	cps
Cadmium	106-1	2409	2609	2225	2414	7.94	cps
Cadmium	108-1	121	146	150	139	11.36	cps
Cadmium	111-1	2481	2383	2308	2391	3.65	cps
Calcium	43-1	632102	632834	640738	635225	0.75	cps
Calcium	44-1	10625675	10532032	10466005	10541237	0.76	cps
Chromium	52-2	394800	394387	395414	394867	0.13	cps
Cobalt	59-2	746886	749167	749464	748505	0.19	cps
Copper	63-2	169509	169583	171542	170211	0.68	cps
Dysprosium	156-2	110849	110489	111121	110820	0.29	cps
Dysprosium	156-1	201275	200580	201485	201113	0.24	cps
Erbium	164-1	246111	242672	243517	244100	0.73	cps
Erbium	164-2	124799	123501	124978	124426	0.65	cps
Gadolinium	160-2	132593	132175	134933	133234	1.12	cps
Gadolinium	160-1	225989	222345	222581	223638	0.91	cps
Holmium	165-1	14617405	14550637	14387158	14518400	0.82	cps
Holmium	165-2	7607254	7687779	7666326	7653786	0.54	cps
Indium	115-2	1925097	1954489	1968193	1949260	1.13	cps
Indium	115-1	11074166	11039012	10930706	11014628	0.68	cps
Iron	56-2	16664225	16964367	16888263	16838952	0.93	cps
Iron	57-2	399793	407316	406748	404619	1.04	cps
Lead	206-1	2639	2628	2734	2667	2.18	cps
Lead	207-1	2367	2339	2367	2358	0.68	cps
Lead	208-1	10596	10646	10752	10665	0.74	cps
Lithium	6-1	859126	852283	850043	853818	0.55	cps
Magnesium	24-2	2221864	2220285	2209908	2217353	0.29	cps
Manganese	55-2	3835496	3873007	3879205	3862569	0.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:54:03	DataFile Name :	084SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3809	3684	3892	3795	2.76	cps
Molybdenum	95-1	325	367	325	339	7.10	cps
Molybdenum	96-1	800	950	1058	936	13.86	cps
Molybdenum	97-1	100	192	183	158	32.02	cps
Molybdenum	98-1	275	333	300	303	9.66	cps
Neodymium	150-2	96051	96937	96524	96504	0.46	cps
Neodymium	150-1	237147	236672	239475	237765	0.63	cps
Nickel	60-2	190664	192709	194353	192575	0.96	cps
Phosphorus	31-2	183	150	150	161	11.94	cps
Potassium	39-2	31337	32069	30482	31296	2.54	cps
Rhodium	103-2	4887905	4926711	4963189	4925935	0.76	cps
Rhodium	103-1	10011316	10044246	10123845	10059802	0.58	cps
Scandium	45-1	8065171	8124600	8103048	8097606	0.37	cps
Scandium	45-2	325167	325189	325188	325181	0.00	cps
Selenium	82-1	417	528	431	459	13.13	cps
Selenium	77-2	360	393	367	373	4.73	cps
Selenium	78-2	291	337	369	332	11.78	cps
Silicon	28-1	18383769	18446008	18567286	18465688	0.51	cps
Silver	107-1	467	692	675	611	20.52	cps
Silver	109-1	417	383	533	444	17.72	cps
Sodium	23-2	1701411	1704220	1702536	1702722	0.08	cps
Strontium	86-1	35152	34142	34727	34673	1.46	cps
Strontium	88-1	297683	291479	294307	294490	1.05	cps
Sulfur	34-1	21154569	21490007	21089827	21244801	1.01	cps
Terbium	159-2	7655047	7686544	7660115	7667235	0.22	cps
Terbium	159-1	15261801	15250652	15130549	15214334	0.48	cps
Thallium	203-1	367	275	358	333	15.21	cps
Thallium	205-1	717	633	925	758	19.81	cps
Tin	118-1	1809	1817	1759	1795	1.76	cps
Titanium	47-1	4385	5145	6197	5242	17.36	cps
Uranium	238-1	147291	145554	147493	146780	0.73	cps
Vanadium	51-2	2337	2294	2440	2357	3.20	cps
Yttrium	89-2	1999156	1996237	2016514	2003969	0.55	cps
Yttrium	89-1	15374419	15214929	15192106	15260484	0.65	cps
Zinc	66-2	272477	275223	275811	274504	0.65	cps
Zirconium	90-1	10471	11122	10012	10535	5.29	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:54:03	DataFile Name :	084SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2392	2325	2200	2306	4.22	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DLX40	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:57:35	DataFile Name :	085SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4093553	4041702	3989307	4041521	1.29	cps
Antimony	121-1	35320	36022	35036	35460	1.43	cps
Arsenic	75-2	48609	48644	48899	48717	0.32	cps
Barium	135-1	875	1025	1050	983	9.63	cps
Barium	137-1	1767	1717	1692	1725	2.21	cps
Beryllium	9-1	50	83	39	57	40.29	cps
Bismuth	209-1	8909161	8923590	8980667	8937806	0.42	cps
Bismuth	209-2	5482466	5539096	5555247	5525603	0.69	cps
Boron	10-1	117404	123470	122846	121240	2.75	cps
Boron	11-1	620761	627358	634535	627551	1.10	cps
Cadmium	106-1	1842	1959	1734	1845	6.10	cps
Cadmium	108-1	88	50	58	65	30.17	cps
Cadmium	111-1	1198	1293	1143	1211	6.30	cps
Calcium	43-1	36505	35953	35661	36040	1.19	cps
Calcium	44-1	583726	580440	588302	584156	0.68	cps
Chromium	52-2	183213	183209	183713	183378	0.16	cps
Cobalt	59-2	433396	440667	435979	436681	0.84	cps
Copper	63-2	75949	76170	75805	75975	0.24	cps
Dysprosium	156-2	1843	1864	1827	1845	1.00	cps
Dysprosium	156-1	3467	3359	3484	3437	1.97	cps
Erbium	164-1	3734	4376	4017	4042	7.96	cps
Erbium	164-2	2084	2250	2117	2150	4.10	cps
Gadolinium	160-2	2187	2180	2200	2189	0.47	cps
Gadolinium	160-1	3309	3976	3667	3651	9.14	cps
Holmium	165-2	7453895	7434446	7407324	7431888	0.31	cps
Holmium	165-1	13760415	13914977	13746307	13807233	0.68	cps
Indium	115-1	10881811	10983062	10912739	10925871	0.47	cps
Indium	115-2	1946489	1950438	1968132	1955020	0.59	cps
Iron	56-2	105301355	104854505	105805094	105320318	0.45	cps
Iron	57-2	2523637	2512768	2533194	2523200	0.41	cps
Lead	206-1	2856	2873	3012	2913	2.93	cps
Lead	207-1	2517	2717	2495	2576	4.75	cps
Lead	208-1	11880	11886	11747	11838	0.66	cps
Lithium	6-1	800097	813964	802419	805493	0.92	cps
Magnesium	24-2	157934	156830	155441	156735	0.80	cps
Manganese	55-2	166078	166510	166015	166201	0.16	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DLX40	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:57:35	DataFile Name :	085SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	6744	7386	7085	7071	4.54	cps
Molybdenum	95-1	142	208	317	222	39.75	cps
Molybdenum	96-1	2767	2767	2542	2692	4.83	cps
Molybdenum	97-1	217	183	217	206	9.36	cps
Molybdenum	98-1	425	367	442	411	9.58	cps
Neodymium	150-1	5555	5421	5421	5466	1.41	cps
Neodymium	150-2	2184	2250	2217	2217	1.50	cps
Nickel	60-2	54896	55093	54561	54850	0.49	cps
Phosphorus	31-2	383	383	333	367	7.87	cps
Potassium	39-2	25782	24680	24337	24933	3.03	cps
Rhodium	103-2	4937316	4975147	4993403	4968622	0.58	cps
Rhodium	103-1	10002943	9922473	9881095	9935504	0.62	cps
Scandium	45-1	6340653	6179335	6207420	6242470	1.38	cps
Scandium	45-2	258216	260637	257445	258766	0.64	cps
Selenium	77-2	0	10	7	6	91.64	cps
Selenium	78-2	78	69	61	69	12.08	cps
Selenium	82-1	143	121	241	168	37.90	cps
Silicon	28-1	2548857	2530462	2564511	2547943	0.67	cps
Silver	109-1	183	217	200	200	8.33	cps
Silver	107-1	250	333	350	311	17.22	cps
Sodium	23-2	549880	546413	543511	546601	0.58	cps
Strontium	86-1	18688	18763	18855	18768	0.44	cps
Strontium	88-1	159673	156991	160987	159217	1.28	cps
Sulfur	34-1	4858877	4807703	4756560	4807714	1.06	cps
Terbium	159-1	14515468	14673926	14410066	14533153	0.91	cps
Terbium	159-2	7504360	7421346	7435240	7453649	0.60	cps
Thallium	203-1	408	375	333	372	10.10	cps
Thallium	205-1	775	967	883	875	10.98	cps
Tin	118-1	39325	39513	48690	42510	12.59	cps
Titanium	47-1	2659	2509	2517	2562	3.31	cps
Uranium	238-1	51929	53092	52005	52342	1.24	cps
Vanadium	51-2	44032	43207	45072	44104	2.12	cps
Yttrium	89-2	1537618	1545052	1536839	1539836	0.29	cps
Yttrium	89-1	11717384	11524637	11583952	11608658	0.85	cps
Zinc	66-2	18515	18168	18158	18281	1.11	cps
Zirconium	90-1	18221	17920	19055	18399	3.20	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6284-09DLX40	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:57:35	DataFile Name :	085SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4551	4334	4309	4398	3.02	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV72	Instrumnet Name :	P7
Client Sample ID :	CCV72	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:08:26	DataFile Name :	087CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	698528	711389	712081	707333	1.08	cps
Antimony	121-1	4779614	4815644	4774811	4790023	0.47	cps
Arsenic	75-2	159241	159340	160317	159633	0.37	cps
Barium	135-1	6587904	6703112	6626927	6639314	0.88	cps
Barium	137-1	11339583	11444912	11419358	11401284	0.48	cps
Beryllium	9-1	472359	474454	469832	472215	0.49	cps
Bismuth	209-1	8740682	8715232	8629558	8695157	0.67	cps
Bismuth	209-2	5396790	5437690	5446268	5426916	0.49	cps
Boron	10-1	68305	70248	70449	69667	1.70	cps
Boron	11-1	356020	363850	365203	361691	1.37	cps
Cadmium	106-1	119249	119182	121913	120115	1.30	cps
Cadmium	108-1	81575	81151	81633	81453	0.32	cps
Cadmium	111-1	1130445	1141190	1147280	1139638	0.75	cps
Calcium	43-1	1367480	1367564	1370875	1368640	0.14	cps
Calcium	44-1	22587499	22902911	22614181	22701531	0.77	cps
Chromium	52-2	1458670	1464691	1464468	1462610	0.23	cps
Cobalt	59-2	2487917	2480121	2505899	2491312	0.53	cps
Copper	63-2	3691155	3722922	3693909	3702662	0.48	cps
Dysprosium	156-2	30	43	33	36	19.51	cps
Dysprosium	156-1	150	67	50	89	60.28	cps
Erbium	164-1	58	58	67	61	7.87	cps
Erbium	164-2	30	47	23	33	36.07	cps
Gadolinium	160-2	47	47	30	41	23.41	cps
Gadolinium	160-1	75	83	133	97	32.45	cps
Holmium	165-2	7293966	7267895	7259867	7273910	0.25	cps
Holmium	165-1	13730003	13518540	13689040	13645861	0.82	cps
Indium	115-1	10532714	10482622	10416501	10477279	0.56	cps
Indium	115-2	1902764	1902639	1908234	1904546	0.17	cps
Iron	56-2	63365660	63192678	63278994	63279111	0.14	cps
Iron	57-2	1530355	1521097	1514566	1522006	0.52	cps
Lead	206-1	3971702	3971868	4069983	4004518	1.42	cps
Lead	207-1	3630320	3650618	3690016	3656984	0.83	cps
Lead	208-1	16664611	16664243	16837095	16721983	0.60	cps
Lithium	6-1	759271	758814	767660	761915	0.65	cps
Magnesium	24-2	9351135	9452407	9484196	9429246	0.74	cps
Manganese	55-2	1497160	1508556	1501636	1502451	0.38	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV72	Instrumnet Name :	P7
Client Sample ID :	CCV72	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:08:26	DataFile Name :	087CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4661421	4671569	4652000	4661663	0.21	cps
Molybdenum	95-1	2461220	2465395	2469898	2465504	0.18	cps
Molybdenum	96-1	3174582	3184626	3182585	3180598	0.17	cps
Molybdenum	97-1	1522259	1531955	1523828	1526014	0.34	cps
Molybdenum	98-1	3979959	4005930	3977199	3987696	0.40	cps
Neodymium	150-1	227	233	200	220	8.02	cps
Neodymium	150-2	43	37	47	42	12.06	cps
Nickel	60-2	661306	668330	668757	666131	0.63	cps
Phosphorus	31-2	36345	35627	36103	36025	1.01	cps
Potassium	39-2	4510300	4551895	4588819	4550338	0.86	cps
Rhodium	103-2	4837474	4803533	4807058	4816022	0.39	cps
Rhodium	103-1	9478033	9479096	9481656	9479595	0.02	cps
Scandium	45-1	6068492	6004638	5981766	6018299	0.75	cps
Scandium	45-2	251486	254934	253693	253371	0.69	cps
Selenium	77-2	2617	2544	2627	2596	1.75	cps
Selenium	78-2	9162	8955	8753	8957	2.29	cps
Selenium	82-1	67348	67507	67728	67528	0.28	cps
Silicon	28-1	3330140	3397392	3396348	3374627	1.14	cps
Silver	109-1	5660437	5726747	5788593	5725259	1.12	cps
Silver	107-1	5896911	5972175	5994645	5954577	0.86	cps
Sodium	23-2	17695673	17866539	17663733	17741982	0.61	cps
Strontium	86-1	1628992	1629172	1634218	1630794	0.18	cps
Strontium	88-1	14752547	14740252	14595418	14696072	0.59	cps
Sulfur	34-1	586550	594052	588143	589581	0.67	cps
Terbium	159-1	14272714	14224743	14279546	14259001	0.21	cps
Terbium	159-2	7315072	7249308	7390147	7318176	0.96	cps
Thallium	203-1	4975602	5007720	5041637	5008320	0.66	cps
Thallium	205-1	12285083	12102006	12245386	12210825	0.79	cps
Tin	118-1	4153627	4180166	4173234	4169009	0.33	cps
Titanium	47-1	651620	665596	659129	658782	1.06	cps
Uranium	238-1	18564025	18738138	18387991	18563384	0.94	cps
Vanadium	51-2	1195131	1194815	1203746	1197898	0.42	cps
Yttrium	89-2	1511323	1518377	1524383	1518028	0.43	cps
Yttrium	89-1	11363569	11308730	11244462	11305587	0.53	cps
Zinc	66-2	418382	426558	425052	423331	1.03	cps
Zirconium	90-1	9069804	9047011	9108291	9075035	0.34	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV72	Instrumnet Name :	P7
Client Sample ID :	CCV72	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:08:26	DataFile Name :	087CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1951315	1966195	1964617	1960709	0.42	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB72	Instrumnet Name :	P7
Client Sample ID :	CCB72	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:16:39	DataFile Name :	088CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	75	83	94	28.37	cps
Antimony	121-1	14007	16060	17854	15974	12.05	cps
Arsenic	75-2	85	80	78	81	4.77	cps
Barium	135-1	25	50	33	36	35.25	cps
Barium	137-1	92	50	108	83	36.06	cps
Beryllium	9-1	56	56	39	50	19.25	cps
Bismuth	209-1	8834984	8857279	8841088	8844450	0.13	cps
Bismuth	209-2	5416749	5497125	5491041	5468305	0.82	cps
Boron	10-1	4384	3884	4009	4092	6.36	cps
Boron	11-1	19580	20773	20181	20178	2.96	cps
Cadmium	106-1	1917	1817	2200	1978	10.05	cps
Cadmium	108-1	21	21	21	21	0.00	cps
Cadmium	111-1	781	750	907	813	10.25	cps
Calcium	43-1	217	233	275	242	12.43	cps
Calcium	44-1	12806	12798	13390	12998	2.61	cps
Chromium	52-2	1480	1380	1363	1408	4.48	cps
Cobalt	59-2	107	137	160	134	19.88	cps
Copper	63-2	1273	1423	1267	1321	6.71	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Dysprosium	156-1	17	0	33	17	99.99	cps
Erbium	164-1	25	58	25	36	53.30	cps
Erbium	164-2	20	7	20	16	49.47	cps
Gadolinium	160-2	23	33	27	28	18.33	cps
Gadolinium	160-1	58	67	50	58	14.29	cps
Holmium	165-1	13474512	13531551	13548209	13518091	0.29	cps
Holmium	165-2	7272117	7283454	7277043	7277538	0.08	cps
Indium	115-2	1921720	1939918	1917321	1926319	0.62	cps
Indium	115-1	10781699	10738230	10753465	10757798	0.21	cps
Iron	56-2	4957	5112	4957	5008	1.79	cps
Iron	57-2	122	167	139	143	15.74	cps
Lead	206-1	1017	1022	933	991	5.03	cps
Lead	207-1	928	789	850	856	8.14	cps
Lead	208-1	4134	4084	3684	3967	6.22	cps
Lithium	6-1	721572	709865	702156	711197	1.37	cps
Magnesium	24-2	233	258	275	256	8.21	cps
Manganese	55-2	153	127	133	138	10.07	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB72	Instrumnet Name :	P7
Client Sample ID :	CCB72	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:16:39	DataFile Name :	088CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	1108	1133	1081	6.56	cps
Molybdenum	95-1	1100	1517	1383	1333	15.96	cps
Molybdenum	96-1	1183	1333	1625	1381	16.27	cps
Molybdenum	97-1	683	658	908	750	18.36	cps
Molybdenum	98-1	1859	1867	2300	2009	12.58	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	83	33	57	58	43.31	cps
Phosphorus	31-2	75	108	125	103	24.77	cps
Potassium	39-2	17937	18829	18354	18373	2.43	cps
Rhodium	103-2	4849548	4942571	4895740	4895953	0.95	cps
Rhodium	103-1	9790849	9800370	9759960	9783726	0.22	cps
Scandium	45-1	5869192	5929317	5869229	5889246	0.59	cps
Scandium	45-2	247891	245695	248799	247461	0.64	cps
Selenium	77-2	10	30	20	20	50.00	cps
Selenium	78-2	130	178	130	146	19.08	cps
Selenium	82-1	1024	1016	1117	1052	5.35	cps
Silicon	28-1	654485	655105	650460	653350	0.39	cps
Silver	109-1	167	192	100	153	31.02	cps
Silver	107-1	283	250	275	269	6.44	cps
Sodium	23-2	16802	17102	17194	17033	1.20	cps
Strontium	86-1	692	692	717	700	2.06	cps
Strontium	88-1	317	300	350	322	7.90	cps
Sulfur	34-1	207668	209240	210262	209057	0.63	cps
Terbium	159-1	14115722	14176299	14132600	14141540	0.22	cps
Terbium	159-2	7298311	7238603	7353500	7296805	0.79	cps
Thallium	203-1	350	383	333	356	7.16	cps
Thallium	205-1	692	675	642	669	3.80	cps
Tin	118-1	1425	1483	1684	1531	8.85	cps
Titanium	47-1	67	117	150	111	37.75	cps
Uranium	238-1	208	175	217	200	11.02	cps
Vanadium	51-2	13	30	17	20	44.10	cps
Yttrium	89-2	1499629	1519675	1512482	1510595	0.67	cps
Yttrium	89-1	11238823	11202162	11163883	11201622	0.33	cps
Zinc	66-2	157	130	183	157	17.02	cps
Zirconium	90-1	900	1167	1092	1053	13.06	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB72	Instrumnet Name :	P7
Client Sample ID :	CCB72	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:16:39	DataFile Name :	088CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	283	150	208	32.74	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:20:11	DataFile Name :	089SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9471275	9411711	9358755	9413914	0.60	cps
Antimony	121-1	18780	19990	19322	19364	3.13	cps
Arsenic	75-2	1967	1871	1889	1909	2.68	cps
Barium	135-1	52191	52675	53704	52857	1.46	cps
Barium	137-1	92716	92960	91149	92275	1.07	cps
Beryllium	9-1	10593	10287	10932	10604	3.04	cps
Bismuth	209-2	5558745	5555133	5573529	5562469	0.18	cps
Bismuth	209-1	9213547	9128326	9028219	9123364	1.02	cps
Boron	10-1	232676	235376	240614	236222	1.71	cps
Boron	11-1	1203714	1233185	1249056	1228652	1.87	cps
Cadmium	108-1	217	229	204	217	5.77	cps
Cadmium	111-1	3863	3556	3549	3656	4.90	cps
Cadmium	106-1	3434	3134	3192	3253	4.89	cps
Calcium	43-1	1286389	1295160	1273840	1285130	0.83	cps
Calcium	44-1	21541834	21525956	21041215	21369668	1.33	cps
Chromium	52-2	214773	215794	216648	215738	0.44	cps
Cobalt	59-2	807848	817194	802362	809134	0.93	cps
Copper	63-2	717193	717897	715718	716936	0.16	cps
Dysprosium	156-2	231903	235342	234352	233866	0.76	cps
Dysprosium	156-1	424184	424403	427343	425310	0.41	cps
Erbium	164-1	512029	504377	507891	508099	0.75	cps
Erbium	164-2	261863	261986	261394	261748	0.12	cps
Gadolinium	160-2	278892	282213	283088	281398	0.79	cps
Gadolinium	160-1	473177	469329	467041	469849	0.66	cps
Holmium	165-1	14819459	14681716	14585324	14695500	0.80	cps
Holmium	165-2	7788018	7697729	7802747	7762831	0.73	cps
Indium	115-2	1955117	1944244	1959206	1952856	0.40	cps
Indium	115-1	11110290	11037974	11150001	11099422	0.51	cps
Iron	56-2	55270817	56112121	55510692	55631210	0.78	cps
Iron	57-2	1330421	1345218	1342177	1339272	0.58	cps
Lead	206-1	13969	14419	14681	14356	2.51	cps
Lead	207-1	12167	11950	11594	11904	2.43	cps
Lead	208-1	56766	56454	56376	56532	0.37	cps
Lithium	6-1	766563	779753	784729	777015	1.21	cps
Magnesium	24-2	8725152	8534899	8607227	8622426	1.11	cps
Manganese	55-2	6309756	6350918	6351589	6337421	0.38	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:20:11	DataFile Name :	089SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3859	3726	3876	3820	2.15	cps
Molybdenum	95-1	1250	1492	1700	1481	15.21	cps
Molybdenum	96-1	2159	2525	2250	2311	8.26	cps
Molybdenum	97-1	700	808	875	795	11.12	cps
Molybdenum	98-1	1734	2109	2100	1981	10.81	cps
Neodymium	150-1	497110	496840	494578	496176	0.28	cps
Neodymium	150-2	200176	202933	202839	201983	0.78	cps
Nickel	60-2	787024	788132	784688	786615	0.22	cps
Phosphorus	31-2	467	475	475	472	1.02	cps
Potassium	39-2	147814	145458	147224	146832	0.83	cps
Rhodium	103-1	9922728	9886461	9795780	9868323	0.66	cps
Rhodium	103-2	4877261	4900672	4895437	4891123	0.25	cps
Scandium	45-1	6573656	6500232	6487881	6520590	0.71	cps
Scandium	45-2	266667	271201	268562	268810	0.85	cps
Selenium	82-1	1289	1284	1128	1234	7.40	cps
Selenium	77-2	827	677	703	736	10.88	cps
Selenium	78-2	585	607	594	596	1.87	cps
Silicon	28-1	26559669	27007611	26548172	26705151	0.98	cps
Silver	107-1	1175	1067	1075	1106	5.45	cps
Silver	109-1	917	1017	1058	997	7.30	cps
Sodium	23-2	1472513	1464558	1465231	1467434	0.30	cps
Strontium	86-1	143265	142181	145288	143578	1.10	cps
Strontium	88-1	1280267	1268941	1264105	1271104	0.65	cps
Sulfur	34-1	12235682	12306752	12094757	12212397	0.88	cps
Terbium	159-1	15310304	15326008	15210651	15282321	0.41	cps
Terbium	159-2	7680848	7718660	7754794	7718101	0.48	cps
Thallium	203-1	1533	1375	1167	1358	13.54	cps
Thallium	205-1	3367	3409	2159	2978	23.84	cps
Tin	118-1	2300	2392	2709	2467	8.69	cps
Titanium	47-1	16543	16226	16059	16276	1.51	cps
Uranium	238-1	91344	92141	91983	91822	0.46	cps
Vanadium	51-2	18382	18872	17878	18377	2.71	cps
Yttrium	89-1	19933788	19676127	19559383	19723099	0.97	cps
Yttrium	89-2	2619678	2629032	2606995	2618568	0.42	cps
Zinc	66-2	470490	469192	469842	469841	0.14	cps
Zirconium	90-1	9479	8895	8678	9017	4.59	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:20:11	DataFile Name :	089SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2325	2192	1834	2117	12.02	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:23:39	DataFile Name :	090SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	135757907	135163516	132313753	134411725	1.37	cps
Antimony	121-1	356386	351775	353073	353745	0.67	cps
Arsenic	75-2	1888519	1891183	1868789	1882830	0.65	cps
Barium	135-1	1850	1575	1934	1786	10.50	cps
Barium	137-1	3142	2942	2875	2987	4.65	cps
Beryllium	9-1	2067	2022	1889	1993	4.64	cps
Bismuth	209-1	7886932	7950751	7828950	7888878	0.77	cps
Bismuth	209-2	4666317	4667496	4649102	4660972	0.22	cps
Boron	10-1	3530832	3356738	3295613	3394394	3.60	cps
Boron	11-1	18293017	18222583	18281329	18265643	0.21	cps
Cadmium	106-1	4918	5201	5101	5073	2.83	cps
Cadmium	108-1	1708	1608	1683	1667	3.12	cps
Cadmium	111-1	19362	19259	19589	19403	0.87	cps
Calcium	43-1	1297782	1282163	1282489	1287478	0.69	cps
Calcium	44-1	21374593	21117268	21345754	21279205	0.66	cps
Chromium	52-2	6531370	6546996	6528165	6535510	0.15	cps
Cobalt	59-2	15651186	15589720	15333004	15524637	1.09	cps
Copper	63-2	2401789	2408156	2409471	2406472	0.17	cps
Dysprosium	156-2	68600	69297	69250	69049	0.56	cps
Dysprosium	156-1	134193	133570	132964	133576	0.46	cps
Erbium	164-1	161317	163539	163139	162665	0.73	cps
Erbium	164-2	80287	79473	79928	79896	0.51	cps
Gadolinium	160-2	82161	82728	82175	82354	0.39	cps
Gadolinium	160-1	144060	144633	141854	143516	1.02	cps
Holmium	165-2	7059929	7055867	7006176	7040657	0.43	cps
Holmium	165-1	13780561	13687141	13701285	13722996	0.37	cps
Indium	115-1	10300229	10086810	10266466	10217835	1.12	cps
Indium	115-2	1768289	1765063	1762285	1765212	0.17	cps
Iron	56-2	3304228429	3333121319	3320521141	3319290296	0.44	cps
Iron	57-2	83032207	83540882	81862335	82811808	1.04	cps
Lead	206-1	2939	3045	2823	2936	3.79	cps
Lead	207-1	2600	2484	2511	2532	2.41	cps
Lead	208-1	11486	11730	11169	11462	2.46	cps
Lithium	6-1	617173	604453	596118	605914	1.75	cps
Magnesium	24-2	5213186	5273067	5157063	5214439	1.11	cps
Manganese	55-2	6060938	6045222	6013434	6039865	0.40	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:23:39	DataFile Name :	090SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	222872	223336	221330	222513	0.47	cps
Molybdenum	95-1	3017	3276	3351	3214	5.44	cps
Molybdenum	96-1	80469	81809	81123	81134	0.83	cps
Molybdenum	97-1	2925	2784	2959	2889	3.22	cps
Molybdenum	98-1	5101	4768	5718	5196	9.28	cps
Neodymium	150-1	213198	211892	211554	212215	0.41	cps
Neodymium	150-2	81975	81824	82454	82084	0.40	cps
Nickel	60-2	1853787	1862256	1847351	1854464	0.40	cps
Phosphorus	31-2	11055	11205	10571	10943	3.03	cps
Potassium	39-2	28253	28453	27835	28180	1.12	cps
Rhodium	103-2	4304824	4321708	4273158	4299897	0.57	cps
Rhodium	103-1	8751050	8609660	8497941	8619550	1.47	cps
Scandium	45-1	7390757	7287728	7296870	7325119	0.78	cps
Scandium	45-2	305432	303426	302112	303657	0.55	cps
Selenium	77-2	223	230	267	240	9.72	cps
Selenium	78-2	259	250	235	248	4.89	cps
Selenium	82-1	929	872	845	882	4.88	cps
Silicon	28-1	27559218	27152328	26718071	27143206	1.55	cps
Silver	109-1	767	592	692	683	12.85	cps
Silver	107-1	1000	933	1108	1014	8.71	cps
Sodium	23-2	16693145	16548140	16508461	16583248	0.59	cps
Strontium	86-1	185702	187855	187095	186884	0.58	cps
Strontium	88-1	1660495	1645961	1647839	1651432	0.48	cps
Sulfur	34-1	150521833	147893657	145304366	147906619	1.76	cps
Terbium	159-1	14476798	14206468	14338634	14340633	0.94	cps
Terbium	159-2	7017339	7020300	6976625	7004755	0.35	cps
Thallium	203-1	258	342	258	286	16.82	cps
Thallium	205-1	675	675	742	697	5.52	cps
Tin	118-1	11222	11297	10997	11172	1.40	cps
Titanium	47-1	62785	63179	60819	62261	2.03	cps
Uranium	238-1	1918753	1941749	1928030	1929511	0.60	cps
Vanadium	51-2	1265187	1271661	1255118	1263988	0.66	cps
Yttrium	89-2	1770044	1753153	1733516	1752238	1.04	cps
Yttrium	89-1	13411621	13363851	13135377	13303616	1.11	cps
Zinc	66-2	632807	637642	635331	635260	0.38	cps
Zirconium	90-1	591514	589737	586391	589214	0.44	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:23:39	DataFile Name :	090SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	136539	138019	137034	137197	0.55	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:27:09	DataFile Name :	091SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	68903558	69499741	68926208	69109836	0.49	cps
Antimony	121-1	179484	181603	179365	180151	0.70	cps
Arsenic	75-2	925581	931805	927624	928337	0.34	cps
Barium	135-1	1125	908	942	992	11.76	cps
Barium	137-1	1517	1717	1742	1659	7.44	cps
Beryllium	9-1	1006	1061	1022	1030	2.77	cps
Bismuth	209-1	8214637	8342162	8179048	8245282	1.04	cps
Bismuth	209-2	4784541	4850700	4847484	4827575	0.77	cps
Boron	10-1	1781914	1773824	1764580	1773439	0.49	cps
Boron	11-1	9221439	9098593	9216384	9178806	0.76	cps
Cadmium	106-1	3451	3276	3334	3353	2.66	cps
Cadmium	108-1	875	879	867	874	0.73	cps
Cadmium	111-1	10696	10216	10239	10384	2.61	cps
Calcium	43-1	635988	636813	635509	636103	0.10	cps
Calcium	44-1	10591276	10622261	10735008	10649515	0.71	cps
Chromium	52-2	3267335	3298276	3288466	3284692	0.48	cps
Cobalt	59-2	8026519	8048593	8099230	8058114	0.46	cps
Copper	63-2	1265691	1273877	1275618	1271728	0.42	cps
Dysprosium	156-2	34958	35620	35075	35218	1.00	cps
Dysprosium	156-1	68120	66487	67500	67369	1.22	cps
Erbium	164-1	82290	81946	82474	82237	0.33	cps
Erbium	164-2	40694	41179	40905	40926	0.59	cps
Gadolinium	160-2	42054	42499	42222	42258	0.53	cps
Gadolinium	160-1	72283	71907	72400	72197	0.36	cps
Holmium	165-2	7102919	7128544	7046235	7092566	0.59	cps
Holmium	165-1	13805701	14008727	14019886	13944771	0.86	cps
Indium	115-1	10275359	10337785	10460922	10358022	0.91	cps
Indium	115-2	1771894	1772867	1778864	1774542	0.21	cps
Iron	56-2	1699638438	1721751061	1715664349	1712351283	0.67	cps
Iron	57-2	42498761	42603744	42390501	42497669	0.25	cps
Lead	206-1	2072	1811	1817	1900	7.85	cps
Lead	207-1	1461	1628	1395	1495	8.04	cps
Lead	208-1	7073	7518	6923	7171	4.31	cps
Lithium	6-1	578870	568604	564314	570596	1.31	cps
Magnesium	24-2	2654434	2673580	2664754	2664256	0.36	cps
Manganese	55-2	2988838	3033193	3010419	3010817	0.74	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:27:09	DataFile Name :	091SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	111760	113968	112474	112734	1.00	cps
Molybdenum	95-1	1625	1850	1909	1795	8.34	cps
Molybdenum	96-1	42172	41712	41545	41810	0.78	cps
Molybdenum	97-1	1750	1500	1575	1608	7.98	cps
Molybdenum	98-1	2834	2909	2809	2850	1.83	cps
Neodymium	150-1	104668	108108	109048	107275	2.15	cps
Neodymium	150-2	41258	41730	41305	41431	0.63	cps
Nickel	60-2	965848	973633	971480	970320	0.41	cps
Phosphorus	31-2	5510	5726	5526	5587	2.16	cps
Potassium	39-2	22760	24129	24246	23711	3.48	cps
Rhodium	103-2	4446049	4476435	4437701	4453395	0.46	cps
Rhodium	103-1	9025348	8974460	8937407	8979072	0.49	cps
Scandium	45-1	6563433	6547598	6493100	6534710	0.56	cps
Scandium	45-2	270807	271284	272814	271635	0.39	cps
Selenium	77-2	120	120	120	120	0.00	cps
Selenium	78-2	141	165	157	154	7.99	cps
Selenium	82-1	801	864	936	867	7.74	cps
Silicon	28-1	14057104	13931591	13784877	13924524	0.98	cps
Silver	109-1	592	633	567	597	5.64	cps
Silver	107-1	792	808	767	789	2.66	cps
Sodium	23-2	8594112	8634800	8657612	8628842	0.37	cps
Strontium	86-1	93402	94569	95944	94638	1.34	cps
Strontium	88-1	835050	829763	836005	833606	0.40	cps
Sulfur	34-1	74739220	73945539	73524485	74069748	0.83	cps
Terbium	159-1	14438737	14627521	14634116	14566791	0.76	cps
Terbium	159-2	7083275	7101045	7023364	7069228	0.58	cps
Thallium	203-1	242	208	142	197	25.82	cps
Thallium	205-1	358	475	467	433	15.02	cps
Tin	118-1	7252	7302	7394	7316	0.98	cps
Titanium	47-1	29889	32470	31526	31295	4.17	cps
Uranium	238-1	997657	996575	992764	995665	0.26	cps
Vanadium	51-2	641944	645249	651746	646313	0.77	cps
Yttrium	89-2	1608203	1606651	1623622	1612825	0.58	cps
Yttrium	89-1	12407236	12286819	12181451	12291835	0.92	cps
Zinc	66-2	326061	331610	329963	329211	0.87	cps
Zirconium	90-1	294939	294354	297477	295590	0.56	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:27:09	DataFile Name :	091SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	68506	69092	70273	69291	1.30	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 19:30:38	DataFile Name :	092SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	7298117	7395652	7312911	7335560	0.72	cps
Antimony	121-1	20115	19648	20199	19987	1.49	cps
Arsenic	75-2	91521	92898	93105	92508	0.93	cps
Barium	135-1	125	133	50	103	44.66	cps
Barium	137-1	292	217	192	233	22.30	cps
Beryllium	9-1	67	117	128	104	31.39	cps
Bismuth	209-1	8913228	8832637	8917243	8887703	0.54	cps
Bismuth	209-2	5320138	5364432	5377551	5354040	0.56	cps
Boron	10-1	239760	240585	237497	239281	0.67	cps
Boron	11-1	1226087	1230795	1227583	1228155	0.20	cps
Cadmium	106-1	1867	2100	2100	2022	6.66	cps
Cadmium	108-1	92	96	71	86	15.55	cps
Cadmium	111-1	1711	1724	1856	1764	4.56	cps
Calcium	43-1	65027	65688	64307	65007	1.06	cps
Calcium	44-1	1078059	1075672	1084870	1079534	0.44	cps
Chromium	52-2	339599	338818	342281	340233	0.53	cps
Cobalt	59-2	829656	824930	828855	827814	0.31	cps
Copper	63-2	140456	140124	142446	141009	0.89	cps
Dysprosium	156-2	3714	3697	3717	3709	0.29	cps
Dysprosium	156-1	6468	6927	6635	6677	3.48	cps
Erbium	164-1	8411	8228	8328	8322	1.10	cps
Erbium	164-2	3997	4161	4077	4078	2.00	cps
Gadolinium	160-2	4214	4234	4047	4165	2.46	cps
Gadolinium	160-1	7536	7260	6969	7255	3.91	cps
Holmium	165-2	7347210	7339111	7227567	7304629	0.92	cps
Holmium	165-1	14019131	14084231	13948533	14017298	0.48	cps
Indium	115-1	10785668	10834942	10775527	10798712	0.29	cps
Indium	115-2	1887905	1895045	1912588	1898513	0.67	cps
Iron	56-2	177628037	179795510	180529004	179317517	0.84	cps
Iron	57-2	4329055	4345870	4344486	4339804	0.22	cps
Lead	206-1	950	872	1050	957	9.31	cps
Lead	207-1	1050	1022	850	974	11.12	cps
Lead	208-1	3984	3978	4006	3989	0.37	cps
Lithium	6-1	615650	612276	615286	614404	0.30	cps
Magnesium	24-2	284170	283726	282334	283410	0.34	cps
Manganese	55-2	309674	313866	312923	312155	0.70	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 19:30:38	DataFile Name :	092SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	11697	11630	11230	11519	2.19	cps
Molybdenum	95-1	383	450	508	447	13.99	cps
Molybdenum	96-1	4526	4643	4601	4590	1.29	cps
Molybdenum	97-1	350	350	292	331	10.19	cps
Molybdenum	98-1	617	650	667	644	3.95	cps
Neodymium	150-1	10878	10664	10945	10829	1.35	cps
Neodymium	150-2	4207	4261	4174	4214	1.04	cps
Nickel	60-2	103076	105795	105308	104726	1.38	cps
Phosphorus	31-2	717	658	642	672	5.86	cps
Potassium	39-2	19322	18838	19030	19063	1.28	cps
Rhodium	103-2	4842142	4883565	4886864	4870857	0.51	cps
Rhodium	103-1	9855147	9706713	9789192	9783684	0.76	cps
Scandium	45-1	5866144	5948576	5968996	5927905	0.92	cps
Scandium	45-2	246825	254956	253200	251660	1.70	cps
Selenium	77-2	27	10	7	14	74.18	cps
Selenium	78-2	81	76	76	78	4.12	cps
Selenium	82-1	727	662	660	683	5.59	cps
Silicon	28-1	2463681	2472866	2465369	2467305	0.20	cps
Silver	109-1	392	400	325	372	11.04	cps
Silver	107-1	417	400	317	378	14.18	cps
Sodium	23-2	922055	922264	929076	924465	0.43	cps
Strontium	86-1	10304	10112	10121	10179	1.06	cps
Strontium	88-1	85396	81381	83753	83510	2.42	cps
Sulfur	34-1	8048411	8028440	7943327	8006726	0.70	cps
Terbium	159-1	14726914	14768076	14597983	14697657	0.60	cps
Terbium	159-2	7197946	7238599	7185525	7207356	0.39	cps
Thallium	203-1	92	75	83	83	10.00	cps
Thallium	205-1	192	217	142	183	20.83	cps
Tin	118-1	1242	1367	1283	1297	4.91	cps
Titanium	47-1	3125	3559	3217	3301	6.92	cps
Uranium	238-1	102359	100688	99941	100996	1.23	cps
Vanadium	51-2	66154	66365	67092	66537	0.74	cps
Yttrium	89-2	1515668	1539893	1532668	1529409	0.81	cps
Yttrium	89-1	11603399	11374389	11559799	11512529	1.06	cps
Zinc	66-2	34735	34952	35253	34980	0.74	cps
Zirconium	90-1	29765	29940	29231	29645	1.25	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 19:30:38	DataFile Name :	092SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	6693	7044	6927	6888	2.59	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-09	Instrumnet Name :	P7
Client Sample ID :	MYA946	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:34:09	DataFile Name :	093SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2008060	1995168	1993433	1998887	0.40	cps
Antimony	121-1	9420	9470	9137	9342	1.93	cps
Arsenic	75-2	1474	1745	1672	1630	8.59	cps
Barium	135-1	11188	11172	11013	11124	0.87	cps
Barium	137-1	18329	17962	18421	18238	1.33	cps
Beryllium	9-1	2122	2072	1811	2002	8.35	cps
Bismuth	209-1	9367034	9414290	9416326	9399217	0.30	cps
Bismuth	209-2	5569044	5594312	5618283	5593880	0.44	cps
Boron	10-1	322880	328951	334348	328726	1.75	cps
Boron	11-1	1671692	1676231	1719805	1689243	1.57	cps
Cadmium	106-1	2325	2159	2209	2231	3.83	cps
Cadmium	108-1	113	104	113	110	4.38	cps
Cadmium	111-1	2071	1836	1975	1961	6.02	cps
Calcium	43-1	517561	518155	521386	519034	0.40	cps
Calcium	44-1	8686924	8794460	8798309	8759898	0.72	cps
Chromium	52-2	30959	29900	31103	30654	2.14	cps
Cobalt	59-2	404127	410171	407095	407131	0.74	cps
Copper	63-2	101899	102002	101905	101936	0.06	cps
Dysprosium	156-2	41767	42626	41880	42091	1.11	cps
Dysprosium	156-1	78323	77250	76957	77510	0.93	cps
Erbium	164-1	98093	98353	99813	98753	0.94	cps
Erbium	164-2	48646	49757	48961	49121	1.17	cps
Gadolinium	160-2	52313	51336	51436	51695	1.04	cps
Gadolinium	160-1	88930	87774	89089	88598	0.81	cps
Holmium	165-2	7494925	7528543	7406417	7476628	0.84	cps
Holmium	165-1	14716037	14561544	14627501	14635027	0.53	cps
Indium	115-1	11163320	11229333	11185683	11192779	0.30	cps
Indium	115-2	1930017	1922818	1933892	1928909	0.29	cps
Iron	56-2	3375783	3407814	3387071	3390223	0.48	cps
Iron	57-2	84179	83431	84565	84059	0.69	cps
Lead	206-1	1956	1822	1922	1900	3.65	cps
Lead	207-1	1750	1706	1784	1746	2.23	cps
Lead	208-1	7801	7973	7985	7920	1.30	cps
Lithium	6-1	723371	723921	723258	723517	0.05	cps
Magnesium	24-2	3310289	3260641	3258282	3276404	0.90	cps
Manganese	55-2	2899097	2915080	2880205	2898127	0.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-09	Instrumnet Name :	P7
Client Sample ID :	MYA946	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:34:09	DataFile Name :	093SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4859	4884	5234	4993	4.20	cps
Molybdenum	95-1	508	533	517	519	2.45	cps
Molybdenum	96-1	1342	1542	1175	1353	13.57	cps
Molybdenum	97-1	175	317	317	269	30.36	cps
Molybdenum	98-1	700	542	633	625	12.72	cps
Neodymium	150-1	95053	95086	94194	94778	0.53	cps
Neodymium	150-2	37979	37187	37945	37704	1.19	cps
Nickel	60-2	214083	215993	214969	215015	0.44	cps
Phosphorus	31-2	133	108	133	125	11.55	cps
Potassium	39-2	203564	198968	199110	200547	1.30	cps
Rhodium	103-2	4982505	4959546	4981573	4974541	0.26	cps
Rhodium	103-1	10094294	10144650	10057592	10098845	0.43	cps
Scandium	45-1	6141591	6091788	6168562	6133980	0.63	cps
Scandium	45-2	253353	248939	248509	250267	1.07	cps
Selenium	77-2	150	160	183	164	10.40	cps
Selenium	78-2	156	133	156	148	8.66	cps
Selenium	82-1	779	766	732	759	3.17	cps
Silicon	28-1	14857158	14819055	14844815	14840343	0.13	cps
Silver	109-1	1000	792	1042	945	14.18	cps
Silver	107-1	1017	1025	1033	1025	0.81	cps
Sodium	23-2	3765168	3745540	3730499	3747069	0.46	cps
Strontium	86-1	50840	51050	50347	50746	0.71	cps
Strontium	88-1	448766	446898	443275	446313	0.63	cps
Sulfur	34-1	3887198	3888595	3945819	3907204	0.86	cps
Terbium	159-1	15171564	15275624	15187607	15211599	0.37	cps
Terbium	159-2	7472287	7445269	7368365	7428641	0.73	cps
Thallium	203-1	1000	875	1008	961	7.77	cps
Thallium	205-1	2200	2659	2209	2356	11.13	cps
Tin	118-1	1959	2017	2167	2047	5.25	cps
Titanium	47-1	775	550	667	664	16.97	cps
Uranium	238-1	34522	35558	35374	35151	1.57	cps
Vanadium	51-2	770	820	780	790	3.35	cps
Yttrium	89-2	1700615	1710167	1694633	1701805	0.46	cps
Yttrium	89-1	13273335	13050777	13143805	13155972	0.85	cps
Zinc	66-2	256334	253958	256561	255617	0.56	cps
Zirconium	90-1	12639	12689	12898	12742	1.08	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-09	Instrumnet Name :	P7
Client Sample ID :	MYA946	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:34:09	DataFile Name :	093SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2767	3117	2825	2903	6.46	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : H6285-10 Instrumnet Name : P7
 Client Sample ID : MYA956 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 19:37:39 DataFile Name : 094SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2210027	2218168	2240568	2222921	0.71	cps
Antimony	121-1	6802	7185	6919	6969	2.82	cps
Arsenic	75-2	6287	6507	6292	6362	1.98	cps
Barium	135-1	103065	102425	103290	102927	0.44	cps
Barium	137-1	176514	179112	176821	177482	0.80	cps
Beryllium	9-1	3162	3428	3300	3297	4.05	cps
Bismuth	209-1	9323940	9254234	9162347	9246840	0.88	cps
Bismuth	209-2	5466764	5492075	5552094	5503644	0.80	cps
Boron	10-1	77021	76537	76352	76637	0.45	cps
Boron	11-1	384645	387345	386291	386094	0.35	cps
Cadmium	106-1	2550	2517	2409	2492	2.97	cps
Cadmium	108-1	167	179	196	181	8.11	cps
Cadmium	111-1	3270	2862	3063	3065	6.67	cps
Calcium	43-1	432367	431797	427143	430436	0.67	cps
Calcium	44-1	7231716	7229919	7136003	7199213	0.76	cps
Chromium	52-2	29035	29486	29212	29245	0.78	cps
Cobalt	59-2	677711	679142	678166	678340	0.11	cps
Copper	63-2	258528	261647	258230	259468	0.73	cps
Dysprosium	156-2	82968	84715	84672	84119	1.18	cps
Dysprosium	156-1	157107	159871	159457	158812	0.94	cps
Erbium	164-1	189514	187278	190352	189048	0.84	cps
Erbium	164-2	95521	95490	95957	95656	0.27	cps
Gadolinium	160-2	100360	101622	102708	101563	1.16	cps
Gadolinium	160-1	174628	174095	175419	174714	0.38	cps
Holmium	165-2	7413226	7379061	7475200	7422496	0.66	cps
Holmium	165-1	14434352	14363171	14335229	14377584	0.36	cps
Indium	115-1	11129856	10974115	10917756	11007242	1.00	cps
Indium	115-2	1882227	1903058	1913372	1899552	0.84	cps
Iron	56-2	12902280	12907750	12667137	12825722	1.07	cps
Iron	57-2	303153	307771	305541	305488	0.76	cps
Lead	206-1	20828	19810	19860	20166	2.85	cps
Lead	207-1	16271	16794	16500	16522	1.59	cps
Lead	208-1	79289	77974	77189	78151	1.36	cps
Lithium	6-1	718462	727775	724454	723564	0.65	cps
Magnesium	24-2	5061101	5072307	5136456	5089954	0.80	cps
Manganese	55-2	6473126	6439957	6419218	6444100	0.42	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-10	Instrumnet Name :	P7
Client Sample ID :	MYA956	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:37:39	DataFile Name :	094SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3217	3334	3176	3242	2.53	cps
Molybdenum	95-1	783	783	733	767	3.77	cps
Molybdenum	96-1	1258	1142	1342	1247	8.06	cps
Molybdenum	97-1	325	342	433	367	15.91	cps
Molybdenum	98-1	625	942	950	839	22.09	cps
Neodymium	150-1	193383	192107	191290	192260	0.55	cps
Neodymium	150-2	75080	76541	76319	75980	1.04	cps
Nickel	60-2	633603	634892	631611	633369	0.26	cps
Phosphorus	31-2	242	350	258	283	20.59	cps
Potassium	39-2	302393	306308	309487	306063	1.16	cps
Rhodium	103-2	4878596	4907436	4924623	4903552	0.47	cps
Rhodium	103-1	9889214	9840631	9907894	9879246	0.35	cps
Scandium	45-1	6082935	6031914	6111055	6075301	0.66	cps
Scandium	45-2	244675	245407	250094	246725	1.19	cps
Selenium	77-2	283	197	270	250	18.67	cps
Selenium	78-2	187	293	252	244	21.83	cps
Selenium	82-1	756	734	779	756	3.00	cps
Silicon	28-1	19028976	19178999	19484372	19230783	1.21	cps
Silver	109-1	850	967	842	886	7.89	cps
Silver	107-1	917	892	1100	970	11.73	cps
Sodium	23-2	591867	603141	598726	597911	0.95	cps
Strontium	86-1	76454	77568	76453	76825	0.84	cps
Strontium	88-1	685738	679258	679918	681638	0.52	cps
Sulfur	34-1	4183038	4253279	4214956	4217091	0.83	cps
Terbium	159-1	15077933	15234553	15019296	15110594	0.74	cps
Terbium	159-2	7429171	7384225	7430272	7414556	0.35	cps
Thallium	203-1	1433	1809	1592	1611	11.69	cps
Thallium	205-1	3792	3626	3642	3687	2.49	cps
Tin	118-1	2042	2509	2392	2314	10.50	cps
Titanium	47-1	31305	38813	31061	33726	13.07	cps
Uranium	238-1	27413	25743	26570	26575	3.14	cps
Vanadium	51-2	10437	10841	10948	10742	2.51	cps
Yttrium	89-2	1862580	1867653	1883551	1871261	0.58	cps
Yttrium	89-1	14311076	14353684	14366847	14343869	0.20	cps
Zinc	66-2	208981	210805	208057	209281	0.67	cps
Zirconium	90-1	7944	8236	8787	8323	5.14	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-10	Instrumnet Name :	P7
Client Sample ID :	MYA956	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:37:39	DataFile Name :	094SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1642	1659	1934	1745	9.39	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-11	Instrumnet Name :	P7
Client Sample ID :	MYA960	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:41:07	DataFile Name :	095SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	217310	213589	213873	214924	0.96	cps
Antimony	121-1	12239	11914	11530	11894	2.98	cps
Arsenic	75-2	446	470	474	464	3.25	cps
Barium	135-1	19030	18955	18046	18677	2.93	cps
Barium	137-1	32347	31503	32272	32041	1.46	cps
Beryllium	9-1	628	572	550	583	6.87	cps
Bismuth	209-2	5559302	5582372	5625387	5589020	0.60	cps
Bismuth	209-1	9269731	9307605	9346836	9308058	0.41	cps
Boron	10-1	57327	58440	57285	57684	1.14	cps
Boron	11-1	291361	291928	292346	291878	0.17	cps
Cadmium	106-1	1834	1625	1992	1817	10.12	cps
Cadmium	108-1	50	71	50	57	21.12	cps
Cadmium	111-1	1502	1200	1432	1378	11.48	cps
Calcium	43-1	188403	185230	186783	186805	0.85	cps
Calcium	44-1	3093006	3066955	3050542	3070168	0.70	cps
Chromium	52-2	3257	3527	3701	3495	6.39	cps
Cobalt	59-2	170686	170312	171368	170789	0.31	cps
Copper	63-2	47765	48076	48065	47969	0.37	cps
Dysprosium	156-2	12963	12793	13167	12974	1.44	cps
Dysprosium	156-1	24573	23955	24498	24342	1.38	cps
Erbium	164-1	30593	29433	30727	30251	2.35	cps
Erbium	164-2	15219	15662	15723	15535	1.77	cps
Gadolinium	160-2	15672	15813	15696	15727	0.48	cps
Gadolinium	160-1	27462	27812	27019	27431	1.45	cps
Holmium	165-1	14143876	14162454	14223060	14176464	0.29	cps
Holmium	165-2	7303493	7268053	7444455	7338667	1.27	cps
Indium	115-2	1906320	1921095	1923483	1916966	0.48	cps
Indium	115-1	10958036	10972990	11001801	10977609	0.20	cps
Iron	56-2	235325	233921	240465	236570	1.46	cps
Iron	57-2	5646	6174	6235	6018	5.38	cps
Lead	206-1	1700	1917	1817	1811	5.99	cps
Lead	207-1	1995	1650	1600	1748	12.30	cps
Lead	208-1	7435	7601	7501	7512	1.12	cps
Lithium	6-1	706921	712560	712204	710561	0.44	cps
Magnesium	24-2	1761770	1739868	1734615	1745418	0.83	cps
Manganese	55-2	2491143	2471592	2523188	2495308	1.04	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-11	Instrumnet Name :	P7
Client Sample ID :	MYA960	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:41:07	DataFile Name :	095SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1300	1392	1717	1470	14.90	cps
Molybdenum	95-1	375	450	492	439	13.47	cps
Molybdenum	96-1	483	608	667	586	15.98	cps
Molybdenum	97-1	167	200	217	194	13.09	cps
Molybdenum	98-1	450	458	458	456	1.06	cps
Neodymium	150-2	10287	10961	10561	10603	3.20	cps
Neodymium	150-1	26827	27528	27074	27143	1.31	cps
Nickel	60-2	170032	169868	171919	170606	0.67	cps
Phosphorus	31-2	317	400	292	336	16.88	cps
Potassium	39-2	386897	383422	384755	385025	0.46	cps
Rhodium	103-2	4910021	4957524	4913704	4927083	0.54	cps
Rhodium	103-1	10143343	10136787	10076485	10118871	0.36	cps
Scandium	45-1	6036430	5922911	5904101	5954481	1.20	cps
Scandium	45-2	244215	243783	245993	244664	0.48	cps
Selenium	77-2	50	37	40	42	16.43	cps
Selenium	78-2	109	85	87	94	14.28	cps
Selenium	82-1	648	423	679	583	23.92	cps
Silicon	28-1	13932240	13869438	13759252	13853644	0.63	cps
Silver	109-1	608	675	708	664	7.67	cps
Silver	107-1	650	750	875	758	14.87	cps
Sodium	23-2	316229	312105	312686	313674	0.71	cps
Strontium	86-1	54721	54948	53986	54552	0.92	cps
Strontium	88-1	490051	478570	473956	480859	1.72	cps
Sulfur	34-1	1115266	1104239	1105397	1108301	0.55	cps
Terbium	159-2	7329615	7314727	7413024	7352455	0.72	cps
Terbium	159-1	14743363	14893646	14853127	14830045	0.52	cps
Thallium	203-1	158	217	167	181	17.47	cps
Thallium	205-1	592	483	625	567	13.07	cps
Tin	118-1	1400	1725	1425	1517	11.92	cps
Titanium	47-1	2001	1826	6743	3523	79.19	cps
Uranium	238-1	1967	2175	2167	2103	5.61	cps
Vanadium	51-2	700	627	620	649	6.84	cps
Yttrium	89-2	1569017	1570136	1586121	1575091	0.61	cps
Yttrium	89-1	12239913	12168506	12072450	12160290	0.69	cps
Zinc	66-2	70000	71330	70242	70524	1.00	cps
Zirconium	90-1	3742	3176	3401	3440	8.30	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-11	Instrumnet Name :	P7
Client Sample ID :	MYA960	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:41:07	DataFile Name :	095SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	767	958	758	828	13.67	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:44:38	DataFile Name :	096SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10163928	10011223	10017732	10064295	0.86	cps
Antimony	121-1	56037	56356	57737	56710	1.59	cps
Arsenic	75-2	3678	3812	3780	3757	1.86	cps
Barium	135-1	109220	107645	110544	109136	1.33	cps
Barium	137-1	189097	195142	190101	191447	1.69	cps
Beryllium	9-1	15286	14908	15425	15206	1.76	cps
Bismuth	209-1	8984604	8760724	8896496	8880608	1.27	cps
Bismuth	209-2	5307199	5320789	5352107	5326698	0.43	cps
Boron	10-1	209509	214011	217295	213605	1.83	cps
Boron	11-1	1076310	1090999	1102657	1089989	1.21	cps
Cadmium	106-1	5451	5593	5460	5501	1.44	cps
Cadmium	108-1	654	592	700	649	8.38	cps
Cadmium	111-1	9657	9762	9726	9715	0.55	cps
Calcium	43-1	1843765	1895162	1837025	1858651	1.71	cps
Calcium	44-1	30835543	31561185	30730292	31042340	1.46	cps
Chromium	52-2	41896	40997	40449	41114	1.78	cps
Cobalt	59-2	3294996	3352760	3346406	3331387	0.95	cps
Copper	63-2	520956	520583	521321	520953	0.07	cps
Dysprosium	156-2	586637	581248	581266	583051	0.53	cps
Dysprosium	156-1	1069728	1088074	1072708	1076837	0.91	cps
Erbium	164-1	1354692	1375120	1357887	1362566	0.81	cps
Erbium	164-2	679739	680329	683531	681200	0.30	cps
Gadolinium	160-2	698944	703402	705413	702586	0.47	cps
Gadolinium	160-1	1210446	1226292	1202594	1213111	1.00	cps
Holmium	165-2	7744768	7700763	7733470	7726334	0.30	cps
Holmium	165-1	15021937	15250093	14938180	15070070	1.07	cps
Indium	115-1	10871388	10760275	10846088	10825917	0.54	cps
Indium	115-2	1862719	1860923	1844721	1856121	0.53	cps
Iron	56-2	10469142	10402491	10410020	10427218	0.35	cps
Iron	57-2	251093	255187	250771	252350	0.98	cps
Lead	206-1	15737	16316	16205	16086	1.91	cps
Lead	207-1	13201	13457	13218	13292	1.08	cps
Lead	208-1	61836	62659	61752	62082	0.81	cps
Lithium	6-1	741121	734347	743121	739530	0.62	cps
Magnesium	24-2	18506366	18445910	18273669	18408648	0.66	cps
Manganese	55-2	42708769	42322334	41788441	42273182	1.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:44:38	DataFile Name :	096SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	11264	3969	3810	6348	67.08	cps
Molybdenum	95-1	2184	2267	2209	2220	1.93	cps
Molybdenum	96-1	1092	1209	1300	1200	8.70	cps
Molybdenum	97-1	358	458	308	375	20.37	cps
Molybdenum	98-1	1042	1017	1050	1036	1.67	cps
Neodymium	150-1	1209546	1204222	1204857	1206209	0.24	cps
Neodymium	150-2	472860	472886	473675	473140	0.10	cps
Nickel	60-2	1681056	1701143	1678454	1686884	0.74	cps
Phosphorus	31-2	592	492	317	467	29.83	cps
Potassium	39-2	234774	231259	234650	233561	0.85	cps
Rhodium	103-2	4744731	4748941	4773732	4755802	0.33	cps
Rhodium	103-1	9619219	9708010	9514320	9613850	1.01	cps
Scandium	45-1	6061177	6150037	6062938	6091384	0.83	cps
Scandium	45-2	253279	252513	251689	252494	0.31	cps
Selenium	77-2	1757	1933	1747	1812	5.79	cps
Selenium	78-2	1332	1343	1256	1310	3.62	cps
Selenium	82-1	2283	2208	2164	2218	2.71	cps
Silicon	28-1	32084675	32494139	31910405	32163073	0.93	cps
Silver	109-1	592	683	625	633	7.33	cps
Silver	107-1	600	750	700	683	11.18	cps
Sodium	23-2	1294588	1291268	1306720	1297526	0.63	cps
Strontium	86-1	247812	243112	247091	246005	1.03	cps
Strontium	88-1	2180989	2186046	2180694	2182576	0.14	cps
Sulfur	34-1	14907965	15186872	14732813	14942550	1.53	cps
Terbium	159-1	15531704	15587274	15616237	15578405	0.28	cps
Terbium	159-2	7649946	7571000	7545902	7588949	0.72	cps
Thallium	203-1	625	533	400	519	21.78	cps
Thallium	205-1	1150	1133	917	1067	12.20	cps
Tin	118-1	2100	1917	2000	2006	4.58	cps
Titanium	47-1	89771	98458	91327	93185	4.97	cps
Uranium	238-1	72041	69855	70424	70773	1.60	cps
Vanadium	51-2	14931	14331	14614	14625	2.05	cps
Yttrium	89-2	4042093	4040847	4042910	4041950	0.03	cps
Yttrium	89-1	30644185	30735993	30534261	30638146	0.33	cps
Zinc	66-2	685325	688283	690331	687980	0.37	cps
Zirconium	90-1	10360	18832	13813	14335	29.72	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:44:38	DataFile Name :	096SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1876	1759	3051	2228	32.06	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-13	Instrumnet Name :	P7
Client Sample ID :	MYA966	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:48:06	DataFile Name :	097SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5176	5376	4709	5087	6.73	cps
Antimony	121-1	3242	3159	3217	3206	1.33	cps
Arsenic	75-2	154	154	133	147	8.00	cps
Barium	135-1	2967	3042	3159	3056	3.16	cps
Barium	137-1	5168	5059	5376	5201	3.10	cps
Beryllium	9-1	56	44	44	48	13.32	cps
Bismuth	209-1	9310735	9349226	9300845	9320269	0.27	cps
Bismuth	209-2	5544924	5511530	5579657	5545370	0.61	cps
Boron	10-1	18178	17686	17402	17755	2.21	cps
Boron	11-1	92568	91778	87411	90586	3.07	cps
Cadmium	106-1	1867	1709	1859	1811	4.92	cps
Cadmium	108-1	4	4	25	11	108.21	cps
Cadmium	111-1	787	736	773	766	3.43	cps
Calcium	43-1	3434	2975	3175	3195	7.19	cps
Calcium	44-1	61344	59897	61562	60935	1.49	cps
Chromium	52-2	1400	1467	1267	1378	7.39	cps
Cobalt	59-2	600	630	647	626	3.78	cps
Copper	63-2	3991	4121	4171	4094	2.27	cps
Dysprosium	156-2	53	107	77	79	33.89	cps
Dysprosium	156-1	142	192	117	150	25.46	cps
Erbium	164-1	267	225	225	239	10.07	cps
Erbium	164-2	93	147	103	114	24.77	cps
Gadolinium	160-2	147	97	100	114	24.43	cps
Gadolinium	160-1	225	225	217	222	2.16	cps
Holmium	165-2	7356199	7349432	7411258	7372296	0.46	cps
Holmium	165-1	14291464	14390668	14237135	14306422	0.54	cps
Indium	115-1	11146170	11080802	11203365	11143446	0.55	cps
Indium	115-2	1891779	1918715	1915231	1908575	0.77	cps
Iron	56-2	134011	133496	136507	134671	1.20	cps
Iron	57-2	3395	3378	3306	3360	1.41	cps
Lead	206-1	1795	1711	1622	1709	5.04	cps
Lead	207-1	1595	1372	1322	1430	10.14	cps
Lead	208-1	6823	6523	6284	6543	4.13	cps
Lithium	6-1	700060	711939	714133	708711	1.07	cps
Magnesium	24-2	11605	10996	11255	11285	2.71	cps
Manganese	55-2	5461	5328	5308	5366	1.55	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-13	Instrumnet Name :	P7
Client Sample ID :	MYA966	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:48:06	DataFile Name :	097SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	658	633	642	645	1.98	cps
Molybdenum	95-1	167	167	267	200	28.87	cps
Molybdenum	96-1	308	308	408	342	16.90	cps
Molybdenum	97-1	175	150	250	192	27.15	cps
Molybdenum	98-1	233	383	375	331	25.50	cps
Neodymium	150-1	307	213	187	236	26.75	cps
Neodymium	150-2	53	63	80	66	20.55	cps
Nickel	60-2	1297	1263	1213	1258	3.33	cps
Phosphorus	31-2	125	142	108	125	13.33	cps
Potassium	39-2	20758	20048	20139	20315	1.90	cps
Rhodium	103-2	4955822	4962081	5055852	4991252	1.12	cps
Rhodium	103-1	10296685	10155074	10174987	10208915	0.75	cps
Scandium	45-1	6054268	6001161	5986393	6013941	0.59	cps
Scandium	45-2	245303	247484	245318	246035	0.51	cps
Selenium	77-2	7	13	13	11	34.61	cps
Selenium	78-2	52	54	33	46	24.33	cps
Selenium	82-1	685	679	541	635	12.77	cps
Silicon	28-1	747402	752233	750938	750191	0.33	cps
Silver	109-1	542	525	658	575	12.64	cps
Silver	107-1	617	550	767	644	17.22	cps
Sodium	23-2	29480	30106	29672	29753	1.08	cps
Strontium	86-1	6593	6685	6852	6710	1.95	cps
Strontium	88-1	51828	52606	52221	52218	0.75	cps
Sulfur	34-1	181990	183111	183510	182871	0.43	cps
Terbium	159-1	14923275	15015486	14961787	14966849	0.31	cps
Terbium	159-2	7378149	7433988	7279750	7363962	1.06	cps
Thallium	203-1	33	42	92	56	56.79	cps
Thallium	205-1	192	142	125	153	22.71	cps
Tin	118-1	1458	1675	1675	1603	7.81	cps
Titanium	47-1	983	958	1008	983	2.54	cps
Uranium	238-1	317	158	208	228	35.53	cps
Vanadium	51-2	520	507	553	527	4.56	cps
Yttrium	89-2	1512249	1500233	1520428	1510970	0.67	cps
Yttrium	89-1	11657394	11658644	11615164	11643734	0.21	cps
Zinc	66-2	7866	7879	7819	7854	0.40	cps
Zirconium	90-1	1100	1200	1358	1220	10.68	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-13	Instrumnet Name :	P7
Client Sample ID :	MYA966	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:48:06	DataFile Name :	097SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	217	233	236	8.88	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:51:37	DataFile Name :	098SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9664413	9621841	9703963	9663406	0.43	cps
Antimony	121-1	5109	5451	4884	5148	5.54	cps
Arsenic	75-2	1311	1265	1280	1285	1.84	cps
Barium	135-1	1917	1892	2017	1942	3.41	cps
Barium	137-1	3484	3376	4034	3631	9.73	cps
Beryllium	9-1	2978	2878	3200	3019	5.46	cps
Bismuth	209-1	9052629	9195447	9072927	9107001	0.85	cps
Bismuth	209-2	5325968	5346502	5375001	5349157	0.46	cps
Boron	10-1	41124	39293	39436	39951	2.55	cps
Boron	11-1	210784	206932	205286	207667	1.36	cps
Cadmium	106-1	2600	2300	2575	2492	6.68	cps
Cadmium	108-1	221	221	279	240	14.02	cps
Cadmium	111-1	3687	3596	3568	3617	1.72	cps
Calcium	43-1	386499	384702	378439	383213	1.10	cps
Calcium	44-1	6457717	6459135	6347720	6421524	1.00	cps
Chromium	52-2	236346	240033	238988	238456	0.80	cps
Cobalt	59-2	1321901	1336515	1335915	1331444	0.62	cps
Copper	63-2	1591256	1582174	1594621	1589350	0.41	cps
Dysprosium	156-2	94139	93583	93884	93869	0.30	cps
Dysprosium	156-1	168379	167562	165623	167188	0.85	cps
Erbium	164-1	218558	215600	216349	216836	0.71	cps
Erbium	164-2	107733	109343	108758	108611	0.75	cps
Gadolinium	160-2	113444	112866	113321	113210	0.27	cps
Gadolinium	160-1	192901	193804	191651	192785	0.56	cps
Holmium	165-1	14286182	14202733	14144802	14211239	0.50	cps
Holmium	165-2	7288951	7340146	7425658	7351585	0.94	cps
Indium	115-2	1867887	1881784	1861351	1870341	0.56	cps
Indium	115-1	10790587	10898950	10930384	10873307	0.67	cps
Iron	56-2	46817072	46993141	46236647	46682287	0.85	cps
Iron	57-2	1117079	1130075	1116890	1121348	0.67	cps
Lead	206-1	995	1039	1017	1017	2.19	cps
Lead	207-1	767	772	806	782	2.69	cps
Lead	208-1	3917	3750	3873	3847	2.24	cps
Lithium	6-1	707682	703442	709402	706842	0.43	cps
Magnesium	24-2	7198860	7100655	7182792	7160769	0.74	cps
Manganese	55-2	5706533	5700843	5661307	5689561	0.43	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:51:37	DataFile Name :	098SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1642	1542	1684	1622	4.49	cps
Molybdenum	95-1	583	617	442	547	16.98	cps
Molybdenum	96-1	1083	1267	1267	1206	8.78	cps
Molybdenum	97-1	167	183	267	206	26.06	cps
Molybdenum	98-1	558	608	492	553	10.59	cps
Neodymium	150-1	189566	186227	187189	187661	0.92	cps
Neodymium	150-2	74727	74249	75190	74722	0.63	cps
Nickel	60-2	1079486	1076217	1078675	1078126	0.16	cps
Phosphorus	31-2	1150	1058	1142	1117	4.54	cps
Potassium	39-2	84549	84349	85749	84882	0.89	cps
Rhodium	103-1	9720028	9644265	9640323	9668205	0.46	cps
Rhodium	103-2	4807135	4836922	4837358	4827138	0.36	cps
Scandium	45-1	6390126	6345397	6261226	6332250	1.03	cps
Scandium	45-2	256816	260794	262459	260023	1.12	cps
Selenium	82-1	855	736	926	839	11.43	cps
Selenium	77-2	370	303	267	313	16.72	cps
Selenium	78-2	272	252	296	273	8.13	cps
Silicon	28-1	23769642	23311838	23207708	23429729	1.28	cps
Silver	109-1	425	617	392	478	25.44	cps
Silver	107-1	442	408	417	422	4.11	cps
Sodium	23-2	1422845	1424370	1417539	1421584	0.25	cps
Strontium	86-1	43751	44136	43225	43704	1.05	cps
Strontium	88-1	377806	377915	379679	378467	0.28	cps
Sulfur	34-1	11210970	11096878	10976863	11094904	1.06	cps
Terbium	159-1	14973828	14985541	14850737	14936702	0.50	cps
Terbium	159-2	7309712	7290426	7321952	7307363	0.22	cps
Thallium	203-1	158	150	158	156	3.09	cps
Thallium	205-1	467	558	550	525	9.66	cps
Tin	118-1	1092	1092	1133	1106	2.18	cps
Titanium	47-1	5101	5351	5043	5165	3.17	cps
Uranium	238-1	124068	125397	123196	124220	0.89	cps
Vanadium	51-2	12629	12779	12659	12689	0.63	cps
Yttrium	89-2	1881083	1886001	1894422	1887169	0.36	cps
Yttrium	89-1	14435017	14486599	14593624	14505080	0.56	cps
Zinc	66-2	494975	496605	495150	495577	0.18	cps
Zirconium	90-1	3634	4167	3842	3881	6.93	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:51:37	DataFile Name :	098SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	992	842	825	886	10.36	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:55:05	DataFile Name :	099SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10464316	10448870	10409213	10440800	0.27	cps
Antimony	121-1	1508	1375	1750	1545	12.31	cps
Arsenic	75-2	378	396	376	383	2.94	cps
Barium	135-1	5201	5277	5001	5160	2.76	cps
Barium	137-1	9028	8678	8294	8667	4.24	cps
Beryllium	9-1	1667	1661	1717	1682	1.82	cps
Bismuth	209-2	5348570	5355065	5378072	5360569	0.29	cps
Bismuth	209-1	9109305	9015927	9007860	9044364	0.62	cps
Boron	10-1	95409	95954	97195	96186	0.95	cps
Boron	11-1	479368	485195	489677	484747	1.07	cps
Cadmium	111-1	1577	1533	1521	1543	1.91	cps
Cadmium	106-1	2100	2042	1809	1984	7.78	cps
Cadmium	108-1	58	71	79	69	15.10	cps
Calcium	43-1	288991	292080	287159	289410	0.86	cps
Calcium	44-1	4854767	4894508	4817407	4855561	0.79	cps
Chromium	52-2	185623	185919	187010	186184	0.39	cps
Cobalt	59-2	349160	353403	352807	351790	0.65	cps
Copper	63-2	82444	83000	83292	82912	0.52	cps
Dysprosium	156-2	52199	52697	53015	52637	0.78	cps
Dysprosium	156-1	96572	98754	96085	97137	1.46	cps
Erbium	164-1	117604	118949	117150	117901	0.79	cps
Erbium	164-2	58304	59405	58829	58846	0.94	cps
Gadolinium	160-2	64233	62197	63751	63393	1.68	cps
Gadolinium	160-1	111099	107251	109033	109128	1.76	cps
Holmium	165-1	14451731	14186864	14274463	14304353	0.94	cps
Holmium	165-2	7331991	7342058	7271644	7315231	0.52	cps
Indium	115-2	1878082	1866967	1878516	1874522	0.35	cps
Indium	115-1	10876926	10846726	10932419	10885357	0.40	cps
Iron	56-2	8065947	7900710	7935152	7967270	1.09	cps
Iron	57-2	189819	189942	192464	190741	0.78	cps
Lead	206-1	1678	1695	1734	1702	1.68	cps
Lead	207-1	1400	1367	1367	1378	1.40	cps
Lead	208-1	6601	6473	6245	6440	2.80	cps
Lithium	6-1	681510	676221	673259	676996	0.62	cps
Magnesium	24-2	1008877	1006273	1007485	1007545	0.13	cps
Manganese	55-2	1804980	1808221	1813593	1808931	0.24	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:55:05	DataFile Name :	099SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1942	1842	1992	1925	3.97	cps
Molybdenum	95-1	325	350	308	328	6.40	cps
Molybdenum	96-1	642	608	675	642	5.20	cps
Molybdenum	97-1	142	108	192	147	28.49	cps
Molybdenum	98-1	267	283	300	283	5.88	cps
Neodymium	150-1	115944	115293	112651	114629	1.52	cps
Neodymium	150-2	46047	45311	45799	45719	0.82	cps
Nickel	60-2	89665	90799	90819	90428	0.73	cps
Phosphorus	31-2	142	142	142	142	0.00	cps
Potassium	39-2	24571	23194	24045	23937	2.90	cps
Rhodium	103-2	4802321	4817595	4881076	4833664	0.86	cps
Rhodium	103-1	9718753	9688468	9667705	9691642	0.26	cps
Scandium	45-1	6785540	6696549	6607409	6696499	1.33	cps
Scandium	45-2	271348	277392	274794	274511	1.10	cps
Selenium	77-2	193	160	173	176	9.56	cps
Selenium	78-2	189	183	159	177	8.89	cps
Selenium	82-1	667	730	730	709	5.19	cps
Silicon	28-1	8416606	8210332	8195746	8274228	1.49	cps
Silver	109-1	308	517	475	433	25.44	cps
Silver	107-1	333	533	425	431	23.25	cps
Sodium	23-2	786063	782483	792391	786979	0.64	cps
Strontium	86-1	16953	16677	16385	16672	1.70	cps
Strontium	88-1	141317	141325	141516	141386	0.08	cps
Sulfur	34-1	9432726	9247279	9253223	9311076	1.13	cps
Terbium	159-1	14899814	14992227	14837050	14909697	0.52	cps
Terbium	159-2	7289807	7268525	7381796	7313376	0.82	cps
Thallium	203-1	125	267	200	197	35.94	cps
Thallium	205-1	492	383	433	436	12.43	cps
Tin	118-1	708	833	858	800	10.05	cps
Titanium	47-1	3645	2109	1909	2554	37.21	cps
Uranium	238-1	70592	71027	70885	70835	0.31	cps
Vanadium	51-2	1040	1113	1110	1088	3.81	cps
Yttrium	89-2	1711919	1713124	1712021	1712355	0.04	cps
Yttrium	89-1	13238858	13174231	13077521	13163537	0.62	cps
Zinc	66-2	130998	129791	130927	130572	0.52	cps
Zirconium	90-1	5243	5176	4809	5076	4.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:55:05	DataFile Name :	099SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1250	1359	1250	1286	4.87	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:58:35	DataFile Name :	100SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4431609	4420266	4438040	4429972	0.20	cps
Antimony	121-1	8145	7711	7878	7911	2.77	cps
Arsenic	75-2	1009	956	935	967	3.96	cps
Barium	135-1	29744	29025	29634	29467	1.32	cps
Barium	137-1	52486	54633	53111	53410	2.07	cps
Beryllium	9-1	4562	4640	4601	4601	0.85	cps
Bismuth	209-1	9171808	8957844	9039677	9056443	1.19	cps
Bismuth	209-2	5368236	5442248	5427346	5412610	0.72	cps
Boron	10-1	109999	112502	113130	111877	1.48	cps
Boron	11-1	557864	568628	592030	572841	3.05	cps
Cadmium	106-1	2367	2467	2334	2389	2.90	cps
Cadmium	108-1	125	129	100	118	13.36	cps
Cadmium	111-1	2068	2090	2104	2087	0.87	cps
Calcium	43-1	613678	611245	612376	612433	0.20	cps
Calcium	44-1	10084847	10218698	10274134	10192560	0.95	cps
Chromium	52-2	106095	106733	107260	106696	0.55	cps
Cobalt	59-2	400093	398348	402463	400301	0.52	cps
Copper	63-2	355452	354684	358443	356193	0.56	cps
Dysprosium	156-2	113379	115237	115291	114636	0.95	cps
Dysprosium	156-1	208395	212125	211984	210835	1.00	cps
Erbium	164-1	248361	248754	253803	250306	1.21	cps
Erbium	164-2	125906	126037	127665	126536	0.77	cps
Gadolinium	160-2	136733	136683	138393	137270	0.71	cps
Gadolinium	160-1	231648	234332	236960	234313	1.13	cps
Holmium	165-2	7374473	7347208	7316244	7345975	0.40	cps
Holmium	165-1	14233145	14224764	14428122	14295343	0.80	cps
Indium	115-1	10826701	10914560	10873182	10871481	0.40	cps
Indium	115-2	1863039	1880814	1880235	1874696	0.54	cps
Iron	56-2	27034683	27132793	26997180	27054885	0.26	cps
Iron	57-2	651283	652344	660918	654848	0.81	cps
Lead	206-1	7463	7397	7402	7421	0.50	cps
Lead	207-1	5851	6263	6035	6050	3.41	cps
Lead	208-1	28218	29074	28457	28583	1.55	cps
Lithium	6-1	670695	674703	671981	672460	0.30	cps
Magnesium	24-2	4097032	4164520	4126347	4129300	0.82	cps
Manganese	55-2	3003939	3004266	3009364	3005857	0.10	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:58:35	DataFile Name :	100SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3723	5446	4076	4415	20.61	cps
Molybdenum	95-1	433	575	525	511	14.06	cps
Molybdenum	96-1	1117	1150	1208	1158	4.01	cps
Molybdenum	97-1	192	225	292	236	21.56	cps
Molybdenum	98-1	575	475	533	528	9.52	cps
Neodymium	150-1	249018	249134	247091	248414	0.46	cps
Neodymium	150-2	97847	97534	97827	97736	0.18	cps
Nickel	60-2	389336	387919	392545	389933	0.61	cps
Phosphorus	31-2	300	267	350	306	13.73	cps
Potassium	39-2	85299	82775	84117	84063	1.50	cps
Rhodium	103-2	4842438	4874107	4888760	4868435	0.49	cps
Rhodium	103-1	9678098	9677460	9818339	9724632	0.83	cps
Scandium	45-1	6049799	6062225	6023543	6045189	0.33	cps
Scandium	45-2	248507	248991	255017	250839	1.45	cps
Selenium	77-2	373	340	373	362	5.31	cps
Selenium	78-2	304	326	296	309	5.00	cps
Selenium	82-1	881	920	1027	943	8.05	cps
Silicon	28-1	13383900	13150806	13833786	13456164	2.58	cps
Silver	109-1	450	358	483	431	15.04	cps
Silver	107-1	458	433	575	489	15.47	cps
Sodium	23-2	710186	719606	716087	715293	0.67	cps
Strontium	86-1	71621	70265	70542	70809	1.01	cps
Strontium	88-1	631728	616843	629549	626040	1.28	cps
Sulfur	34-1	5722207	5725050	5733065	5726774	0.10	cps
Terbium	159-1	14613812	14900614	14947277	14820568	1.22	cps
Terbium	159-2	7362774	7370103	7317861	7350246	0.38	cps
Thallium	203-1	200	283	267	250	17.64	cps
Thallium	205-1	700	600	833	711	16.46	cps
Tin	118-1	1200	1000	1108	1103	9.08	cps
Titanium	47-1	15955	16201	13902	15352	8.22	cps
Uranium	238-1	45029	44544	46803	45459	2.62	cps
Vanadium	51-2	9266	9633	9844	9581	3.05	cps
Yttrium	89-2	2005896	2009991	2011846	2009245	0.15	cps
Yttrium	89-1	15543380	15224786	15336646	15368271	1.05	cps
Zinc	66-2	225781	230960	230575	229105	1.26	cps
Zirconium	90-1	7947	12745	5853	8848	39.93	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:58:35	DataFile Name :	100SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1259	1559	1367	1395	10.90	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 20:02:05	DataFile Name :	101SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5134612	5103770	5114090	5117491	0.31	cps
Antimony	121-1	28655	28179	28914	28583	1.30	cps
Arsenic	75-2	1971	1850	1706	1842	7.20	cps
Barium	135-1	54765	54458	53939	54387	0.77	cps
Barium	137-1	93439	94555	96169	94721	1.45	cps
Beryllium	9-1	7936	7902	8086	7975	1.22	cps
Bismuth	209-1	9033029	9144534	9100230	9092598	0.62	cps
Bismuth	209-2	5398385	5420384	5435816	5418195	0.35	cps
Boron	10-1	103900	108371	108012	106761	2.33	cps
Boron	11-1	542275	551032	559545	550951	1.57	cps
Cadmium	106-1	3442	3709	3634	3595	3.83	cps
Cadmium	108-1	333	329	300	321	5.66	cps
Cadmium	111-1	5219	5052	5323	5198	2.63	cps
Calcium	43-1	924045	939908	932896	932283	0.85	cps
Calcium	44-1	15371943	15589581	15462386	15474637	0.71	cps
Chromium	52-2	21186	21129	21830	21381	1.82	cps
Cobalt	59-2	1683613	1704817	1693953	1694128	0.63	cps
Copper	63-2	265586	267977	267984	267182	0.52	cps
Dysprosium	156-2	287828	291480	292682	290663	0.87	cps
Dysprosium	156-1	537412	537339	540485	538412	0.33	cps
Erbium	164-1	675926	679852	679643	678473	0.33	cps
Erbium	164-2	340801	342179	342132	341704	0.23	cps
Gadolinium	160-2	351770	354797	355238	353935	0.53	cps
Gadolinium	160-1	603292	595055	608116	602154	1.10	cps
Holmium	165-2	7569163	7548216	7561809	7559730	0.14	cps
Holmium	165-1	14646742	14559211	14631034	14612329	0.32	cps
Indium	115-1	10932381	10798502	10932031	10887638	0.71	cps
Indium	115-2	1879040	1874769	1863422	1872410	0.43	cps
Iron	56-2	5115033	5173387	5182655	5157025	0.71	cps
Iron	57-2	125526	126166	127740	126477	0.90	cps
Lead	206-1	8192	8219	8308	8240	0.74	cps
Lead	207-1	6741	7069	7102	6971	2.86	cps
Lead	208-1	32561	32772	33201	32845	0.99	cps
Lithium	6-1	710375	706054	707238	707889	0.32	cps
Magnesium	24-2	9447862	9507892	9444819	9466858	0.38	cps
Manganese	55-2	21417058	21775383	21477394	21556612	0.89	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 20:02:05	DataFile Name :	101SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1458	1408	1525	1464	4.00	cps
Molybdenum	95-1	1150	1317	1375	1281	9.12	cps
Molybdenum	96-1	717	633	667	672	6.24	cps
Molybdenum	97-1	208	142	258	203	28.87	cps
Molybdenum	98-1	550	608	667	608	9.59	cps
Neodymium	150-1	608679	603318	604427	605475	0.47	cps
Neodymium	150-2	235708	238162	235644	236504	0.61	cps
Nickel	60-2	859125	872715	863597	865146	0.80	cps
Phosphorus	31-2	308	283	267	286	7.33	cps
Potassium	39-2	128435	129063	125849	127782	1.33	cps
Rhodium	103-2	4844262	4883729	4855439	4861143	0.42	cps
Rhodium	103-1	9825968	9763700	9683304	9757658	0.73	cps
Scandium	45-1	5992258	6072581	6001352	6022064	0.73	cps
Scandium	45-2	250224	250549	249426	250066	0.23	cps
Selenium	77-2	937	967	873	926	5.15	cps
Selenium	78-2	652	644	717	671	5.92	cps
Selenium	82-1	1248	1450	1395	1364	7.68	cps
Silicon	28-1	16423925	16468734	16199669	16364109	0.88	cps
Silver	109-1	258	392	517	389	33.22	cps
Silver	107-1	375	442	442	419	9.17	cps
Sodium	23-2	669367	670155	665589	668370	0.37	cps
Strontium	86-1	126175	130071	122989	126412	2.81	cps
Strontium	88-1	1116161	1098038	1101458	1105219	0.87	cps
Sulfur	34-1	7663724	7678520	7618882	7653708	0.41	cps
Terbium	159-1	15119275	15111665	15355941	15195627	0.91	cps
Terbium	159-2	7486258	7525773	7510314	7507448	0.27	cps
Thallium	203-1	242	300	233	258	14.06	cps
Thallium	205-1	608	475	550	544	12.28	cps
Tin	118-1	1317	1067	1200	1195	10.47	cps
Titanium	47-1	42622	43680	43569	43290	1.34	cps
Uranium	238-1	36953	36110	35926	36330	1.51	cps
Vanadium	51-2	7259	7742	7175	7392	4.14	cps
Yttrium	89-2	2774582	2794770	2760113	2776488	0.63	cps
Yttrium	89-1	21422890	21242889	21206029	21290602	0.55	cps
Zinc	66-2	349461	353945	350834	351413	0.65	cps
Zirconium	90-1	4949	3609	11844	6801	64.98	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 20:02:05	DataFile Name :	101SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1276	1317	792	1128	25.89	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:05:34	DataFile Name :	102SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	907741	910501	915723	911322	0.44	cps
Antimony	121-1	858	733	875	822	9.42	cps
Arsenic	75-2	176	159	178	171	5.97	cps
Barium	135-1	208	333	317	286	23.72	cps
Barium	137-1	450	508	383	447	13.99	cps
Beryllium	9-1	328	278	344	317	10.96	cps
Bismuth	209-1	9118055	9167314	9056768	9114046	0.61	cps
Bismuth	209-2	5387054	5392809	5520689	5433517	1.39	cps
Boron	10-1	13874	13206	12547	13209	5.02	cps
Boron	11-1	70976	68314	66505	68598	3.28	cps
Cadmium	106-1	1750	1834	1759	1781	2.58	cps
Cadmium	108-1	33	54	38	42	26.47	cps
Cadmium	111-1	919	1013	980	971	4.90	cps
Calcium	43-1	37515	35986	36855	36785	2.08	cps
Calcium	44-1	619203	617556	614027	616929	0.43	cps
Chromium	52-2	23786	24214	24948	24316	2.42	cps
Cobalt	59-2	128131	131018	132872	130674	1.83	cps
Copper	63-2	157042	158187	159337	158189	0.73	cps
Dysprosium	156-2	8836	8813	9160	8936	2.17	cps
Dysprosium	156-1	16068	15968	16202	16080	0.73	cps
Erbium	164-1	20149	20892	21092	20711	2.40	cps
Erbium	164-2	10357	10544	10201	10367	1.66	cps
Gadolinium	160-2	11095	10938	10901	10978	0.94	cps
Gadolinium	160-1	17971	17871	18163	18001	0.82	cps
Holmium	165-2	7204523	7250647	7280183	7245117	0.53	cps
Holmium	165-1	13972576	13805187	14009265	13929009	0.78	cps
Indium	115-1	10852310	10872038	10929315	10884554	0.37	cps
Indium	115-2	1874337	1894693	1910053	1893028	0.95	cps
Iron	56-2	4452827	4478786	4478780	4470131	0.34	cps
Iron	57-2	109729	110021	111045	110265	0.63	cps
Lead	206-1	861	744	778	794	7.56	cps
Lead	207-1	672	694	750	706	5.68	cps
Lead	208-1	3367	3267	3278	3304	1.66	cps
Lithium	6-1	674856	658389	664133	665793	1.26	cps
Magnesium	24-2	674118	680125	683101	679115	0.67	cps
Manganese	55-2	538999	542015	541324	540779	0.29	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:05:34	DataFile Name :	102SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	433	467	431	8.73	cps
Molybdenum	95-1	117	167	158	147	18.20	cps
Molybdenum	96-1	217	217	342	258	27.94	cps
Molybdenum	97-1	92	167	100	119	34.42	cps
Molybdenum	98-1	192	175	217	194	10.79	cps
Neodymium	150-1	18453	17558	18059	18023	2.49	cps
Neodymium	150-2	7139	7312	7252	7234	1.22	cps
Nickel	60-2	104997	105459	107097	105851	1.04	cps
Phosphorus	31-2	175	183	175	178	2.71	cps
Potassium	39-2	24212	24212	23862	24095	0.84	cps
Rhodium	103-2	4833665	4894895	4990104	4906221	1.61	cps
Rhodium	103-1	9790403	9913728	9818519	9840883	0.66	cps
Scandium	45-1	5920316	5868420	5869721	5886152	0.50	cps
Scandium	45-2	243122	245486	247380	245329	0.87	cps
Selenium	77-2	30	20	40	30	33.33	cps
Selenium	78-2	106	104	98	102	3.76	cps
Selenium	82-1	628	596	651	625	4.43	cps
Silicon	28-1	3425996	3436614	3422254	3428288	0.22	cps
Silver	109-1	192	167	208	189	11.10	cps
Silver	107-1	225	267	250	247	8.48	cps
Sodium	23-2	150962	152604	155237	152934	1.41	cps
Strontium	86-1	4834	4984	4934	4918	1.55	cps
Strontium	88-1	37174	37191	36932	37099	0.39	cps
Sulfur	34-1	1339265	1330471	1322905	1330880	0.62	cps
Terbium	159-1	14696914	14410562	14470687	14526054	1.04	cps
Terbium	159-2	7237331	7263889	7172477	7224566	0.65	cps
Thallium	203-1	75	67	25	56	48.22	cps
Thallium	205-1	117	150	117	128	15.06	cps
Tin	118-1	650	583	683	639	7.97	cps
Titanium	47-1	658	683	575	639	8.88	cps
Uranium	238-1	12231	11322	11697	11750	3.89	cps
Vanadium	51-2	1200	1233	1263	1232	2.57	cps
Yttrium	89-2	1507782	1517920	1552209	1525970	1.53	cps
Yttrium	89-1	11555173	11711070	11582453	11616232	0.72	cps
Zinc	66-2	47567	48862	49035	48488	1.65	cps
Zirconium	90-1	1225	917	875	1006	19.01	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:05:34	DataFile Name :	102SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	275	183	217	23.40	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:09:04	DataFile Name :	103SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	993950	994186	1001160	996432	0.41	cps
Antimony	121-1	367	542	567	492	22.16	cps
Arsenic	75-2	67	87	72	75	13.98	cps
Barium	135-1	475	583	675	578	17.33	cps
Barium	137-1	967	875	867	903	6.15	cps
Beryllium	9-1	194	117	133	148	27.64	cps
Bismuth	209-1	9084989	8993584	9158504	9079026	0.91	cps
Bismuth	209-2	5401369	5430974	5423099	5418481	0.28	cps
Boron	10-1	15559	15383	15392	15445	0.64	cps
Boron	11-1	78295	77081	76536	77304	1.17	cps
Cadmium	106-1	1634	1750	1875	1753	6.90	cps
Cadmium	108-1	13	8	13	11	21.67	cps
Cadmium	111-1	704	781	821	769	7.77	cps
Calcium	43-1	28971	28520	28478	28656	0.95	cps
Calcium	44-1	478915	473579	469289	473928	1.02	cps
Chromium	52-2	20114	19824	19500	19812	1.55	cps
Cobalt	59-2	34614	34985	35229	34943	0.89	cps
Copper	63-2	9383	9437	9547	9455	0.88	cps
Dysprosium	156-2	4938	5138	5098	5058	2.09	cps
Dysprosium	156-1	9229	8937	9604	9256	3.61	cps
Erbium	164-1	10880	11489	11172	11180	2.72	cps
Erbium	164-2	5658	5628	5871	5719	2.32	cps
Gadolinium	160-2	5905	6198	6135	6079	2.54	cps
Gadolinium	160-1	10705	10313	9896	10304	3.93	cps
Holmium	165-2	7172557	7205902	7184637	7187699	0.23	cps
Holmium	165-1	14058644	13930835	13822908	13937462	0.85	cps
Indium	115-1	10888667	10747025	10749104	10794932	0.75	cps
Indium	115-2	1885279	1886061	1893156	1888165	0.23	cps
Iron	56-2	758972	757731	760732	759145	0.20	cps
Iron	57-2	19041	18612	19146	18933	1.49	cps
Lead	206-1	883	889	922	898	2.34	cps
Lead	207-1	839	833	822	832	1.02	cps
Lead	208-1	3795	3761	3650	3736	2.02	cps
Lithium	6-1	651892	651771	648161	650608	0.33	cps
Magnesium	24-2	100125	96963	99303	98797	1.66	cps
Manganese	55-2	176549	176842	176798	176730	0.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:09:04	DataFile Name :	103SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	575	458	400	478	18.65	cps
Molybdenum	95-1	100	125	208	144	39.27	cps
Molybdenum	96-1	167	300	267	244	28.39	cps
Molybdenum	97-1	42	150	108	100	54.64	cps
Molybdenum	98-1	183	167	208	186	11.27	cps
Neodymium	150-1	11045	10945	11478	11156	2.54	cps
Neodymium	150-2	4581	4287	4374	4414	3.42	cps
Nickel	60-2	9140	8793	9163	9032	2.30	cps
Phosphorus	31-2	133	150	83	122	28.39	cps
Potassium	39-2	18395	19322	19063	18927	2.52	cps
Rhodium	103-2	4933361	4884005	4935773	4917713	0.59	cps
Rhodium	103-1	9725914	9886100	9883125	9831713	0.93	cps
Scandium	45-1	5912941	5938597	5929710	5927082	0.22	cps
Scandium	45-2	245966	246851	246340	246386	0.18	cps
Selenium	77-2	20	17	17	18	10.81	cps
Selenium	78-2	72	52	67	64	16.56	cps
Selenium	82-1	548	565	602	572	4.87	cps
Silicon	28-1	1592716	1562135	1550844	1568565	1.38	cps
Silver	109-1	183	75	175	144	41.74	cps
Silver	107-1	250	133	192	192	30.44	cps
Sodium	23-2	96023	94966	97609	96199	1.38	cps
Strontium	86-1	1967	2467	2259	2231	11.26	cps
Strontium	88-1	14983	14099	14124	14402	3.50	cps
Sulfur	34-1	1171679	1154687	1154908	1160425	0.84	cps
Terbium	159-1	14637589	14573000	14577994	14596194	0.25	cps
Terbium	159-2	7223923	7164499	7132040	7173487	0.65	cps
Thallium	203-1	67	67	83	72	13.33	cps
Thallium	205-1	200	192	208	200	4.16	cps
Tin	118-1	442	642	683	589	21.94	cps
Titanium	47-1	425	450	292	389	21.89	cps
Uranium	238-1	6936	6827	6360	6708	4.56	cps
Vanadium	51-2	150	117	150	139	13.85	cps
Yttrium	89-2	1522073	1523658	1521152	1522295	0.08	cps
Yttrium	89-1	11520409	11519753	11458969	11499710	0.31	cps
Zinc	66-2	12966	12856	13036	12953	0.70	cps
Zirconium	90-1	925	983	1150	1020	11.46	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:09:04	DataFile Name :	103SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	158	283	211	30.66	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:12:36	DataFile Name :	104SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	423152	423903	420870	422641	0.37	cps
Antimony	121-1	1092	1158	1283	1178	8.26	cps
Arsenic	75-2	120	152	137	136	11.54	cps
Barium	135-1	2992	3084	3827	3301	13.87	cps
Barium	137-1	5961	5435	5369	5588	5.81	cps
Beryllium	9-1	411	456	456	441	5.82	cps
Bismuth	209-1	9156527	8956970	9073704	9062401	1.11	cps
Bismuth	209-2	5373376	5359140	5476744	5403087	1.19	cps
Boron	10-1	15559	15525	15942	15675	1.48	cps
Boron	11-1	80213	79962	79056	79744	0.76	cps
Cadmium	106-1	1750	1759	1809	1772	1.78	cps
Cadmium	108-1	8	4	17	10	65.47	cps
Cadmium	111-1	877	836	798	837	4.73	cps
Calcium	43-1	58449	59362	58132	58648	1.09	cps
Calcium	44-1	976174	971501	978957	975544	0.39	cps
Chromium	52-2	11988	11505	11565	11686	2.26	cps
Cobalt	59-2	38825	38992	39129	38982	0.39	cps
Copper	63-2	36091	35871	35844	35935	0.38	cps
Dysprosium	156-2	10734	10908	10564	10735	1.60	cps
Dysprosium	156-1	21326	20007	19481	20271	4.69	cps
Erbium	164-1	24281	23396	23546	23741	1.99	cps
Erbium	164-2	12029	12089	11895	12004	0.83	cps
Gadolinium	160-2	12996	13020	12836	12951	0.77	cps
Gadolinium	160-1	22436	22428	22119	22327	0.81	cps
Holmium	165-2	7226815	7158692	7289035	7224848	0.90	cps
Holmium	165-1	14055511	13951791	13909181	13972161	0.54	cps
Indium	115-1	10837423	10861985	10814362	10837923	0.22	cps
Indium	115-2	1879375	1896130	1893832	1889779	0.48	cps
Iron	56-2	2585521	2574343	2575565	2578476	0.24	cps
Iron	57-2	63304	64101	65480	64295	1.71	cps
Lead	206-1	1522	1517	1661	1567	5.22	cps
Lead	207-1	1428	1228	1500	1385	10.18	cps
Lead	208-1	6523	6273	6806	6534	4.08	cps
Lithium	6-1	643589	645332	650631	646518	0.57	cps
Magnesium	24-2	391534	395763	391058	392785	0.66	cps
Manganese	55-2	290569	290346	293038	291318	0.51	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:12:36	DataFile Name :	104SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2364	717	792	1291	72.06	cps
Molybdenum	95-1	183	267	208	219	19.49	cps
Molybdenum	96-1	333	275	433	347	23.06	cps
Molybdenum	97-1	150	125	142	139	9.16	cps
Molybdenum	98-1	250	367	292	303	19.53	cps
Neodymium	150-1	23260	23153	23528	23314	0.83	cps
Neodymium	150-2	9340	9563	9607	9503	1.51	cps
Nickel	60-2	37762	38668	37990	38140	1.24	cps
Phosphorus	31-2	125	175	83	128	35.92	cps
Potassium	39-2	24772	24646	24412	24610	0.74	cps
Rhodium	103-2	4914277	4905048	4938187	4919171	0.35	cps
Rhodium	103-1	9819688	9827657	9879597	9842314	0.33	cps
Scandium	45-1	5903310	5884165	5855147	5880874	0.41	cps
Scandium	45-2	244332	247010	248739	246694	0.90	cps
Selenium	77-2	27	30	30	29	6.65	cps
Selenium	78-2	72	83	80	78	7.22	cps
Selenium	82-1	583	572	597	584	2.16	cps
Silicon	28-1	2185073	2312312	2257737	2251707	2.83	cps
Silver	109-1	1367	1442	1317	1375	4.58	cps
Silver	107-1	1433	1492	1450	1458	2.06	cps
Sodium	23-2	84488	84353	85276	84706	0.59	cps
Strontium	86-1	7878	7769	7544	7730	2.20	cps
Strontium	88-1	59833	80130	59566	66510	17.74	cps
Sulfur	34-1	766147	763381	772531	767353	0.61	cps
Terbium	159-1	14578310	14745527	14562414	14628750	0.69	cps
Terbium	159-2	7147190	7189413	7240276	7192293	0.65	cps
Thallium	203-1	225	250	183	219	15.35	cps
Thallium	205-1	517	433	567	506	13.32	cps
Tin	118-1	633	642	775	683	11.63	cps
Titanium	47-1	1250	1242	1375	1289	5.79	cps
Uranium	238-1	5068	4743	4393	4734	7.13	cps
Vanadium	51-2	1003	1033	943	993	4.61	cps
Yttrium	89-2	1541738	1540823	1558598	1547053	0.65	cps
Yttrium	89-1	11809330	11709690	11696626	11738549	0.53	cps
Zinc	66-2	21963	21997	22337	22099	0.94	cps
Zirconium	90-1	1692	1667	1183	1514	18.93	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:12:36	DataFile Name :	104SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	417	317	242	325	27.02	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:16:06	DataFile Name :	105SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	497760	502929	497220	499303	0.63	cps
Antimony	121-1	2925	3134	3167	3075	4.26	cps
Arsenic	75-2	187	189	219	198	8.92	cps
Barium	135-1	5360	5610	5401	5457	2.46	cps
Barium	137-1	9412	9153	9195	9253	1.50	cps
Beryllium	9-1	789	828	817	811	2.47	cps
Bismuth	209-1	9085676	9091486	9097159	9091441	0.06	cps
Bismuth	209-2	5355349	5478193	5437271	5423604	1.15	cps
Boron	10-1	15934	14774	15750	15486	4.02	cps
Boron	11-1	78363	79317	78194	78625	0.77	cps
Cadmium	106-1	1825	1859	1975	1886	4.18	cps
Cadmium	108-1	25	29	38	31	20.83	cps
Cadmium	111-1	1152	1131	1179	1154	2.10	cps
Calcium	43-1	92254	89538	90443	90745	1.52	cps
Calcium	44-1	1512930	1525786	1508064	1515593	0.60	cps
Chromium	52-2	3364	3300	3330	3332	0.95	cps
Cobalt	59-2	166594	169655	168094	168114	0.91	cps
Copper	63-2	27673	28722	28181	28192	1.86	cps
Dysprosium	156-2	27905	28223	28136	28088	0.58	cps
Dysprosium	156-1	51130	51372	51916	51473	0.78	cps
Erbium	164-1	65650	63205	65491	64782	2.11	cps
Erbium	164-2	33157	33408	33478	33347	0.51	cps
Gadolinium	160-2	33989	34286	34059	34111	0.46	cps
Gadolinium	160-1	59656	58325	57690	58557	1.71	cps
Holmium	165-2	7317109	7286231	7212954	7272098	0.74	cps
Holmium	165-1	13899840	14093583	13962698	13985374	0.71	cps
Indium	115-1	10895171	10967513	10901677	10921453	0.37	cps
Indium	115-2	1901705	1895560	1914195	1903820	0.50	cps
Iron	56-2	514250	518744	522195	518396	0.77	cps
Iron	57-2	12878	12600	12567	12682	1.35	cps
Lead	206-1	1706	1628	1750	1695	3.65	cps
Lead	207-1	1439	1628	1411	1493	7.90	cps
Lead	208-1	6718	7084	6812	6871	2.77	cps
Lithium	6-1	664778	673663	660519	666320	1.01	cps
Magnesium	24-2	904507	927523	916397	916142	1.26	cps
Manganese	55-2	2088788	2091022	2107870	2095893	0.50	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:16:06	DataFile Name :	105SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	375	500	417	17.32	cps
Molybdenum	95-1	192	242	258	231	15.05	cps
Molybdenum	96-1	183	175	217	192	11.50	cps
Molybdenum	97-1	92	117	117	108	13.32	cps
Molybdenum	98-1	125	200	150	158	24.12	cps
Neodymium	150-1	58665	59476	57367	58502	1.82	cps
Neodymium	150-2	23373	23049	23276	23233	0.72	cps
Nickel	60-2	84622	86420	85176	85406	1.08	cps
Phosphorus	31-2	142	175	150	156	11.15	cps
Potassium	39-2	29739	28570	27744	28684	3.50	cps
Rhodium	103-2	4886685	4955968	4931856	4924836	0.71	cps
Rhodium	103-1	9956231	9872095	10080916	9969747	1.05	cps
Scandium	45-1	5910126	5982706	5962371	5951734	0.63	cps
Scandium	45-2	248527	246106	246538	247057	0.52	cps
Selenium	77-2	97	90	110	99	10.30	cps
Selenium	78-2	115	126	131	124	6.84	cps
Selenium	82-1	686	687	624	666	5.47	cps
Silicon	28-1	2726022	2671382	2606384	2667930	2.24	cps
Silver	109-1	142	125	133	133	6.25	cps
Silver	107-1	250	133	192	192	30.43	cps
Sodium	23-2	81196	82401	81739	81779	0.74	cps
Strontium	86-1	12689	13315	12506	12837	3.30	cps
Strontium	88-1	107702	107938	107586	107742	0.17	cps
Sulfur	34-1	986096	985815	986321	986077	0.03	cps
Terbium	159-1	14751863	14841842	14534589	14709431	1.07	cps
Terbium	159-2	7376772	7167383	7264813	7269656	1.44	cps
Thallium	203-1	75	100	75	83	17.33	cps
Thallium	205-1	158	250	133	181	34.02	cps
Tin	118-1	583	683	667	644	8.31	cps
Titanium	47-1	4668	4326	4184	4393	5.67	cps
Uranium	238-1	3209	3626	3334	3389	6.31	cps
Vanadium	51-2	697	740	733	723	3.23	cps
Yttrium	89-2	1623384	1639005	1619246	1627212	0.64	cps
Yttrium	89-1	12294403	12451829	12398619	12381617	0.65	cps
Zinc	66-2	35350	34959	35396	35235	0.68	cps
Zirconium	90-1	1025	883	1033	981	8.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	H6285-12DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:16:06	DataFile Name :	105SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	367	250	192	270	33.11	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV73	Instrumnet Name :	P7
Client Sample ID :	CCV73	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:33:44	DataFile Name :	109CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	736178	744141	739788	740036	0.54	cps
Antimony	121-1	4827547	4864173	4847294	4846338	0.38	cps
Arsenic	75-2	155013	157125	155670	155936	0.69	cps
Barium	135-1	6518425	6642718	6570563	6577235	0.95	cps
Barium	137-1	11167069	11428990	11208832	11268297	1.25	cps
Beryllium	9-1	405720	406840	406479	406346	0.14	cps
Bismuth	209-1	8780412	8809276	8675141	8754943	0.81	cps
Bismuth	209-2	5245512	5286908	5316793	5283071	0.68	cps
Boron	10-1	59376	60414	61995	60595	2.18	cps
Boron	11-1	308621	317890	323640	316717	2.39	cps
Cadmium	106-1	119693	120871	117997	119520	1.21	cps
Cadmium	108-1	80456	79870	80783	80369	0.58	cps
Cadmium	111-1	1130790	1130726	1136972	1132830	0.32	cps
Calcium	43-1	1312934	1312580	1320741	1315418	0.35	cps
Calcium	44-1	21861593	21795420	22060350	21905788	0.63	cps
Chromium	52-2	1414581	1427023	1422359	1421321	0.44	cps
Cobalt	59-2	2423707	2436434	2436146	2432096	0.30	cps
Copper	63-2	3602276	3611309	3643239	3618941	0.59	cps
Dysprosium	156-2	10	20	20	17	34.64	cps
Dysprosium	156-1	125	133	117	125	6.67	cps
Erbium	164-1	17	75	50	47	61.97	cps
Erbium	164-2	20	7	17	14	48.02	cps
Gadolinium	160-2	40	37	37	38	5.09	cps
Gadolinium	160-1	67	50	67	61	15.75	cps
Holmium	165-2	7160379	7156006	7166300	7160895	0.07	cps
Holmium	165-1	13698575	13744764	13885092	13776144	0.71	cps
Indium	115-1	10721080	10803727	10709476	10744761	0.48	cps
Indium	115-2	1865850	1868486	1881709	1872015	0.45	cps
Iron	56-2	61337108	61169899	60425218	60977408	0.80	cps
Iron	57-2	1470463	1487709	1477882	1478685	0.59	cps
Lead	206-1	3924751	3976839	3932565	3944718	0.71	cps
Lead	207-1	3584029	3665819	3615679	3621842	1.14	cps
Lead	208-1	16256738	16576988	16403049	16412258	0.98	cps
Lithium	6-1	652695	652464	656376	653845	0.34	cps
Magnesium	24-2	8845046	8892793	8783933	8840590	0.62	cps
Manganese	55-2	1446605	1455077	1464731	1455471	0.62	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV73	Instrumnet Name :	P7
Client Sample ID :	CCV73	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:33:44	DataFile Name :	109CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4603394	4629201	4637769	4623455	0.39	cps
Molybdenum	95-1	2441693	2446560	2471602	2453285	0.65	cps
Molybdenum	96-1	3146363	3149279	3175081	3156907	0.50	cps
Molybdenum	97-1	1509625	1517786	1519390	1515600	0.35	cps
Molybdenum	98-1	3933552	3964922	3948784	3949086	0.40	cps
Neodymium	150-1	173	280	260	238	23.85	cps
Neodymium	150-2	27	27	43	32	29.85	cps
Nickel	60-2	641132	650897	650416	647482	0.85	cps
Phosphorus	31-2	34800	35251	35192	35081	0.70	cps
Potassium	39-2	4350413	4402316	4408383	4387037	0.73	cps
Rhodium	103-2	4792392	4859390	4842068	4831284	0.72	cps
Rhodium	103-1	9500326	9584079	9628581	9570995	0.68	cps
Scandium	45-1	6039176	5970867	5983575	5997872	0.61	cps
Scandium	45-2	248232	251826	254706	251588	1.29	cps
Selenium	77-2	2440	2570	2460	2490	2.81	cps
Selenium	78-2	8673	8695	8523	8630	1.09	cps
Selenium	82-1	66427	66712	66569	66569	0.21	cps
Silicon	28-1	3033062	3078234	3109878	3073725	1.26	cps
Silver	109-1	5577567	5631643	5665113	5624775	0.79	cps
Silver	107-1	5894873	5883078	5898711	5892221	0.14	cps
Sodium	23-2	16709879	16892055	16653644	16751859	0.74	cps
Strontium	86-1	1596788	1612448	1626350	1611862	0.92	cps
Strontium	88-1	14309396	14404535	14511154	14408362	0.70	cps
Sulfur	34-1	540792	551743	552522	548352	1.20	cps
Terbium	159-1	14301283	14625616	14589697	14505532	1.23	cps
Terbium	159-2	7216481	7161060	7160369	7179303	0.45	cps
Thallium	203-1	4908987	4938704	4936243	4927978	0.33	cps
Thallium	205-1	12012326	11856411	11839021	11902586	0.80	cps
Tin	118-1	4150762	4153801	4163887	4156150	0.17	cps
Titanium	47-1	626555	631831	632983	630456	0.54	cps
Uranium	238-1	17951825	18066548	17856958	17958444	0.58	cps
Vanadium	51-2	1155035	1157290	1167627	1159984	0.58	cps
Yttrium	89-2	1517691	1530507	1530853	1526350	0.49	cps
Yttrium	89-1	11437665	11566073	11517907	11507215	0.56	cps
Zinc	66-2	413613	413451	414147	413737	0.09	cps
Zirconium	90-1	8879537	8988896	8802267	8890233	1.05	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV73	Instrumnet Name :	P7
Client Sample ID :	CCV73	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:33:44	DataFile Name :	109CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1923592	1939672	1932578	1931947	0.42	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB73	Instrumnet Name :	P7
Client Sample ID :	CCB73	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:41:59	DataFile Name :	110CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	150	75	83	103	40.00	cps
Antimony	121-1	16627	19589	21384	19200	12.51	cps
Arsenic	75-2	96	115	119	110	10.83	cps
Barium	135-1	50	67	75	64	19.92	cps
Barium	137-1	192	200	133	175	20.76	cps
Beryllium	9-1	78	50	72	67	22.05	cps
Bismuth	209-1	9024159	9027006	9063714	9038293	0.24	cps
Bismuth	209-2	5364388	5389272	5416846	5390168	0.49	cps
Boron	10-1	4084	4351	4226	4220	3.16	cps
Boron	11-1	21065	21750	21858	21558	1.99	cps
Cadmium	106-1	1950	1725	1792	1822	6.34	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	833	718	775	775	7.42	cps
Calcium	43-1	283	292	267	281	4.54	cps
Calcium	44-1	13682	13457	13057	13399	2.37	cps
Chromium	52-2	1300	1253	1407	1320	5.95	cps
Cobalt	59-2	127	157	137	140	10.91	cps
Copper	63-2	1343	1380	1277	1333	3.93	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	17	33	17	22	43.28	cps
Erbium	164-1	42	83	58	61	34.32	cps
Erbium	164-2	10	17	17	14	26.66	cps
Gadolinium	160-2	10	17	13	13	25.01	cps
Gadolinium	160-1	33	42	50	42	20.00	cps
Holmium	165-2	7235846	7211138	7271543	7239509	0.42	cps
Holmium	165-1	13941650	14009002	13868194	13939615	0.51	cps
Indium	115-1	10993420	10948089	11054304	10998604	0.48	cps
Indium	115-2	1914162	1907983	1924444	1915530	0.43	cps
Iron	56-2	5596	5812	5979	5796	3.32	cps
Iron	57-2	83	167	161	137	34.00	cps
Lead	206-1	1083	972	1078	1045	5.99	cps
Lead	207-1	833	972	1111	972	14.29	cps
Lead	208-1	4223	4167	4456	4282	3.58	cps
Lithium	6-1	665103	654804	656634	658847	0.83	cps
Magnesium	24-2	183	267	292	247	22.94	cps
Manganese	55-2	227	197	220	214	7.35	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB73	Instrumnet Name :	P7
Client Sample ID :	CCB73	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:41:59	DataFile Name :	110CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1342	1217	1231	8.52	cps
Molybdenum	95-1	1350	1417	2034	1600	23.55	cps
Molybdenum	96-1	1300	1759	1867	1642	18.32	cps
Molybdenum	97-1	842	1142	1125	1036	16.27	cps
Molybdenum	98-1	2200	2575	2959	2578	14.71	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	77	57	60	64	16.63	cps
Phosphorus	31-2	108	100	108	106	4.56	cps
Potassium	39-2	18646	17978	18888	18504	2.55	cps
Rhodium	103-2	4981163	5030766	4980350	4997426	0.58	cps
Rhodium	103-1	10037615	9993974	9948899	9993496	0.44	cps
Scandium	45-1	5989909	5905117	5922536	5939187	0.75	cps
Scandium	45-2	247993	249348	249110	248817	0.29	cps
Selenium	77-2	10	40	17	22	70.88	cps
Selenium	78-2	178	181	141	167	13.52	cps
Selenium	82-1	1165	1114	1115	1132	2.57	cps
Silicon	28-1	613747	612653	614157	613519	0.13	cps
Silver	109-1	208	192	133	178	22.15	cps
Silver	107-1	225	267	275	256	10.48	cps
Sodium	23-2	19338	18712	18712	18921	1.91	cps
Strontium	86-1	658	858	833	783	13.91	cps
Strontium	88-1	808	825	683	772	10.03	cps
Sulfur	34-1	202179	200735	202203	201705	0.42	cps
Terbium	159-1	14678819	14608524	14763949	14683764	0.53	cps
Terbium	159-2	7186667	7137003	7196767	7173479	0.45	cps
Thallium	203-1	367	258	267	297	20.28	cps
Thallium	205-1	967	858	792	872	10.13	cps
Tin	118-1	1492	1592	1984	1689	15.39	cps
Titanium	47-1	133	125	83	114	23.52	cps
Uranium	238-1	183	175	250	203	20.27	cps
Vanadium	51-2	27	27	23	26	7.55	cps
Yttrium	89-2	1517307	1527194	1517757	1520753	0.37	cps
Yttrium	89-1	11389449	11383105	11324256	11365603	0.32	cps
Zinc	66-2	150	107	130	129	16.83	cps
Zirconium	90-1	1092	1217	958	1089	11.86	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB73	Instrumnet Name :	P7
Client Sample ID :	CCB73	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:41:59	DataFile Name :	110CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	233	267	231	16.30	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95766BL	Instrumnet Name :	P7
Client Sample ID :	PB95766BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:45:30	DataFile Name :	111CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	167	108	167	147	22.88	cps
Antimony	121-1	5885	6002	6427	6104	4.67	cps
Arsenic	75-2	54	72	70	65	15.59	cps
Barium	135-1	67	150	83	100	44.10	cps
Barium	137-1	150	125	142	139	9.16	cps
Beryllium	9-1	83	50	67	67	25.00	cps
Bismuth	209-1	8957072	8870147	8791059	8872759	0.94	cps
Bismuth	209-2	5272337	5377066	5401300	5350234	1.28	cps
Boron	10-1	3109	3526	3167	3267	6.91	cps
Boron	11-1	17611	17986	17903	17833	1.11	cps
Cadmium	106-1	1825	1667	1817	1770	5.04	cps
Cadmium	108-1	0	4	4	3	86.60	cps
Cadmium	111-1	772	690	792	751	7.16	cps
Calcium	43-1	192	167	200	186	9.32	cps
Calcium	44-1	11947	11197	12397	11847	5.12	cps
Chromium	52-2	1247	1440	1397	1361	7.45	cps
Cobalt	59-2	143	143	127	138	6.99	cps
Copper	63-2	1123	1153	1140	1139	1.32	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	17	0	17	11	86.60	cps
Erbium	164-1	92	50	25	56	60.62	cps
Erbium	164-2	10	27	30	22	48.22	cps
Gadolinium	160-2	27	17	3	16	75.27	cps
Gadolinium	160-1	33	25	58	39	44.62	cps
Holmium	165-2	7130677	7111982	7226393	7156351	0.86	cps
Holmium	165-1	13764269	13729421	13765881	13753190	0.15	cps
Indium	115-1	11041061	10946038	10930439	10972513	0.55	cps
Indium	115-2	1909956	1923249	1914858	1916021	0.35	cps
Iron	56-2	5635	5779	5835	5749	1.80	cps
Iron	57-2	144	122	106	124	15.72	cps
Lead	206-1	1028	1006	1117	1050	5.60	cps
Lead	207-1	906	906	800	870	7.00	cps
Lead	208-1	4262	4139	3956	4119	3.73	cps
Lithium	6-1	652004	658016	645956	651992	0.92	cps
Magnesium	24-2	258	183	242	228	17.29	cps
Manganese	55-2	170	193	137	167	17.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95766BL	Instrumnet Name :	P7
Client Sample ID :	PB95766BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:45:30	DataFile Name :	111CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	625	925	925	825	20.99	cps
Molybdenum	95-1	742	758	1050	850	20.40	cps
Molybdenum	96-1	750	858	1150	920	22.50	cps
Molybdenum	97-1	542	533	775	617	22.25	cps
Molybdenum	98-1	1242	1467	1734	1481	16.62	cps
Neodymium	150-1	27	7	0	11	124.89	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	73	40	43	52	35.15	cps
Phosphorus	31-2	167	125	75	122	37.55	cps
Potassium	39-2	19005	19280	18996	19094	0.85	cps
Rhodium	103-2	4922167	4964555	4961484	4949402	0.48	cps
Rhodium	103-1	10052895	10011273	9861799	9975322	1.01	cps
Scandium	45-1	5955621	6041781	5894487	5963963	1.24	cps
Scandium	45-2	250290	247852	252937	250360	1.02	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	56	69	56	60	12.50	cps
Selenium	82-1	532	434	477	481	10.16	cps
Silicon	28-1	617707	613022	619025	616585	0.51	cps
Silver	109-1	158	175	133	156	13.48	cps
Silver	107-1	283	133	175	197	39.26	cps
Sodium	23-2	18279	18145	17561	17995	2.12	cps
Strontium	86-1	675	742	808	742	8.99	cps
Strontium	88-1	792	683	800	758	8.58	cps
Sulfur	34-1	204711	207291	201841	204614	1.33	cps
Terbium	159-1	14607701	14416989	14365714	14463468	0.88	cps
Terbium	159-2	7142045	7248548	7284030	7224874	1.02	cps
Thallium	203-1	325	267	208	267	21.87	cps
Thallium	205-1	642	658	625	642	2.60	cps
Tin	118-1	1108	1058	1467	1211	18.39	cps
Titanium	47-1	117	67	142	108	35.25	cps
Uranium	238-1	192	167	175	178	7.16	cps
Vanadium	51-2	20	20	10	17	34.64	cps
Yttrium	89-2	1501638	1529071	1512908	1514539	0.91	cps
Yttrium	89-1	11495402	11514333	11388475	11466070	0.59	cps
Zinc	66-2	93	70	83	82	14.24	cps
Zirconium	90-1	950	833	833	872	7.72	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95766BL	Instrumnet Name :	P7
Client Sample ID :	PB95766BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:45:30	DataFile Name :	111CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	233	167	231	27.13	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95766BS	Instrumnet Name :	P7
Client Sample ID :	PB95766BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:49:01	DataFile Name :	112CCV_P7010517-ICPM

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	192	192	250	211	15.95	cps
Antimony	121-1	2900	3409	3634	3314	11.34	cps
Arsenic	75-2	63	54	54	57	9.41	cps
Barium	135-1	75	108	100	94	18.37	cps
Barium	137-1	175	142	175	164	11.74	cps
Beryllium	9-1	78	39	61	59	32.92	cps
Bismuth	209-1	8924045	8882163	8807644	8871284	0.66	cps
Bismuth	209-2	5349129	5343815	5432983	5375309	0.93	cps
Boron	10-1	2925	2967	2900	2931	1.15	cps
Boron	11-1	15434	15484	14966	15294	1.87	cps
Cadmium	106-1	2084	1875	1925	1961	5.55	cps
Cadmium	108-1	4	13	4	7	69.23	cps
Cadmium	111-1	857	771	790	806	5.61	cps
Calcium	43-1	325	342	208	292	24.91	cps
Calcium	44-1	12531	12806	13207	12848	2.64	cps
Chromium	52-2	1357	1327	1307	1330	1.89	cps
Cobalt	59-2	170	177	183	177	3.78	cps
Copper	63-2	1053	1107	1110	1090	2.92	cps
Dysprosium	156-2	0	0	10	3	173.21	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	25	58	58	47	40.76	cps
Erbium	164-2	20	17	17	18	10.81	cps
Gadolinium	160-2	17	20	17	18	10.81	cps
Gadolinium	160-1	42	17	58	39	53.93	cps
Holmium	165-2	7101984	7064203	7191541	7119243	0.92	cps
Holmium	165-1	13891769	13867062	13568411	13775747	1.31	cps
Indium	115-1	10941032	10961886	10938807	10947242	0.12	cps
Indium	115-2	1900031	1907772	1899905	1902569	0.24	cps
Iron	56-2	6390	6385	6324	6366	0.58	cps
Iron	57-2	56	122	122	100	38.49	cps
Lead	206-1	4166241	4134424	4155594	4152086	0.39	cps
Lead	207-1	3795005	3774207	3766053	3778422	0.40	cps
Lead	208-1	17352977	17214294	17318488	17295253	0.42	cps
Lithium	6-1	642588	652378	647214	647393	0.76	cps
Magnesium	24-2	242	175	392	269	41.19	cps
Manganese	55-2	180	207	140	176	19.11	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95766BS	Instrumnet Name :	P7
Client Sample ID :	PB95766BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:49:01	DataFile Name :	112CCV_P7010517-ICPM

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	542	692	700	644	13.83	cps
Molybdenum	95-1	558	658	867	694	22.65	cps
Molybdenum	96-1	617	733	825	725	14.40	cps
Molybdenum	97-1	333	417	542	431	24.35	cps
Molybdenum	98-1	767	1033	1183	995	21.22	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	70	83	57	70	19.05	cps
Phosphorus	31-2	108	117	108	111	4.33	cps
Potassium	39-2	19514	18203	18554	18757	3.62	cps
Rhodium	103-2	4919579	4932502	4943242	4931774	0.24	cps
Rhodium	103-1	10157752	9982467	9982987	10041068	1.01	cps
Scandium	45-1	6040610	5948707	5948600	5979306	0.89	cps
Scandium	45-2	248565	249374	251256	249731	0.55	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	57	70	63	64	10.23	cps
Selenium	82-1	549	484	432	488	12.05	cps
Silicon	28-1	615440	622250	617436	618375	0.57	cps
Silver	109-1	133	133	133	133	0.00	cps
Silver	107-1	150	200	267	206	28.47	cps
Sodium	23-2	17536	17352	16927	17272	1.81	cps
Strontium	86-1	750	767	775	764	1.67	cps
Strontium	88-1	800	858	950	870	8.70	cps
Sulfur	34-1	205227	202262	199983	202491	1.30	cps
Terbium	159-1	14411938	14477689	14308464	14399364	0.59	cps
Terbium	159-2	7111953	7248911	7156929	7172598	0.97	cps
Thallium	203-1	225	333	242	267	21.88	cps
Thallium	205-1	717	500	608	608	17.81	cps
Tin	118-1	1133	1142	1150	1142	0.73	cps
Titanium	47-1	92	175	142	136	30.82	cps
Uranium	238-1	217	108	167	164	33.08	cps
Vanadium	51-2	17	10	20	16	32.73	cps
Yttrium	89-2	1519692	1511923	1520191	1517269	0.31	cps
Yttrium	89-1	11479220	11433357	11463774	11458783	0.20	cps
Zinc	66-2	107	90	120	106	14.24	cps
Zirconium	90-1	775	892	900	856	8.17	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95766BS	Instrumnet Name :	P7
Client Sample ID :	PB95766BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:49:01	DataFile Name :	112CCV_P7010517-ICPM

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	175	192	194	10.79	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-02 Instrumnet Name : P7
 Client Sample ID : M05202MO000229.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 20:52:31 DataFile Name : 113SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1934	1834	2234	2000	10.41	cps
Antimony	121-1	2300	2625	2775	2567	9.46	cps
Arsenic	75-2	122	89	91	101	18.62	cps
Barium	135-1	83358	84381	83886	83875	0.61	cps
Barium	137-1	148090	148941	145732	147588	1.13	cps
Beryllium	9-1	44	50	56	50	11.11	cps
Bismuth	209-1	9478329	9560968	9245030	9428109	1.74	cps
Bismuth	209-2	5615699	5702618	5678346	5665555	0.79	cps
Boron	10-1	2734	2834	2784	2784	1.80	cps
Boron	11-1	14099	14366	13957	14140	1.47	cps
Cadmium	106-1	2150	1850	1942	1981	7.76	cps
Cadmium	108-1	29	8	0	13	120.20	cps
Cadmium	111-1	872	763	798	811	6.90	cps
Calcium	43-1	807710	796197	806544	803483	0.79	cps
Calcium	44-1	13571654	13233442	13521864	13442320	1.36	cps
Chromium	52-2	1250	1060	1100	1137	8.81	cps
Cobalt	59-2	373	387	347	369	5.52	cps
Copper	63-2	2940	2880	2977	2933	1.66	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	17	0	17	11	86.60	cps
Erbium	164-1	75	33	42	50	44.09	cps
Erbium	164-2	27	43	17	29	46.62	cps
Gadolinium	160-2	13	33	37	28	45.44	cps
Gadolinium	160-1	58	17	42	39	53.93	cps
Holmium	165-2	7719273	7731260	7753548	7734693	0.22	cps
Holmium	165-1	15110302	14726155	14951510	14929322	1.29	cps
Indium	115-1	11734914	11565659	11650223	11650265	0.73	cps
Indium	115-2	2028731	2045087	2058002	2043940	0.72	cps
Iron	56-2	5101	5268	5573	5314	4.51	cps
Iron	57-2	172	167	183	174	4.88	cps
Lead	206-1	1556	1567	1656	1593	3.44	cps
Lead	207-1	1400	1433	1611	1482	7.66	cps
Lead	208-1	6273	6373	6756	6468	3.95	cps
Lithium	6-1	713438	713002	696641	707694	1.35	cps
Magnesium	24-2	1880447	1883208	1877839	1880498	0.14	cps
Manganese	55-2	47731	47851	48346	47976	0.68	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-02	Instrumnet Name :	P7
Client Sample ID :	M05202MO000229.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:52:31	DataFile Name :	113SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1042	1125	1150	1106	5.13	cps
Molybdenum	95-1	767	750	733	750	2.22	cps
Molybdenum	96-1	900	942	900	914	2.63	cps
Molybdenum	97-1	417	500	533	483	12.43	cps
Molybdenum	98-1	975	1108	1250	1111	12.38	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	263	227	247	246	7.48	cps
Phosphorus	31-2	608	542	558	569	6.09	cps
Potassium	39-2	627099	634309	622642	628017	0.94	cps
Rhodium	103-2	5193512	5244086	5220006	5219201	0.48	cps
Rhodium	103-1	10577784	10599333	10437479	10538198	0.83	cps
Scandium	45-1	6472492	6539428	6448919	6486946	0.72	cps
Scandium	45-2	267727	266652	267534	267304	0.21	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	57	63	63	61	5.24	cps
Selenium	82-1	544	629	610	594	7.56	cps
Silicon	28-1	12119889	12309890	12283027	12237602	0.84	cps
Silver	109-1	3442	3592	3701	3578	3.63	cps
Silver	107-1	3851	3842	3584	3759	4.04	cps
Sodium	23-2	16312994	16287830	16267518	16289447	0.14	cps
Strontium	86-1	320130	319991	312925	317682	1.30	cps
Strontium	88-1	2807157	2825808	2772256	2801740	0.97	cps
Sulfur	34-1	455752	460028	461460	459080	0.65	cps
Terbium	159-1	15755258	15609563	15620307	15661709	0.52	cps
Terbium	159-2	7723202	7676374	7730881	7710152	0.38	cps
Thallium	203-1	192	133	242	189	28.70	cps
Thallium	205-1	592	408	483	494	18.64	cps
Tin	118-1	908	958	1008	958	5.22	cps
Titanium	47-1	350	292	375	339	12.62	cps
Uranium	238-1	200	108	117	142	35.78	cps
Vanadium	51-2	53	60	73	62	16.37	cps
Yttrium	89-2	1629881	1637007	1621517	1629468	0.48	cps
Yttrium	89-1	12334102	12425829	12216474	12325468	0.85	cps
Zinc	66-2	55043	54408	54816	54756	0.59	cps
Zirconium	90-1	2000	2092	1959	2017	3.38	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-02	Instrumnet Name :	P7
Client Sample ID :	M05202MO000229.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:52:31	DataFile Name :	113SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	442	500	467	469	6.24	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-03 Instrumnet Name : P7
 Client Sample ID : M05202MO000229.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 20:56:01 DataFile Name : 114SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2200	2000	2184	2128	5.22	cps
Antimony	121-1	1867	2334	2467	2223	14.18	cps
Arsenic	75-2	154	130	154	146	9.54	cps
Barium	135-1	98372	98038	96375	97595	1.10	cps
Barium	137-1	172164	170839	170907	171303	0.44	cps
Beryllium	9-1	83	89	39	70	38.94	cps
Bismuth	209-1	9415935	9421460	9388738	9408711	0.19	cps
Bismuth	209-2	5618284	5677325	5662071	5652560	0.54	cps
Boron	10-1	4893	4734	4468	4698	4.57	cps
Boron	11-1	23536	23870	23118	23508	1.60	cps
Cadmium	106-1	2275	2400	2267	2314	3.23	cps
Cadmium	108-1	75	50	58	61	20.83	cps
Cadmium	111-1	1142	1253	1210	1202	4.68	cps
Calcium	43-1	767076	768558	760760	765464	0.54	cps
Calcium	44-1	12632259	12766614	12640352	12679742	0.59	cps
Chromium	52-2	1243	1073	1090	1136	8.25	cps
Cobalt	59-2	490	520	510	507	3.01	cps
Copper	63-2	2472296	2482841	2481140	2478759	0.23	cps
Dysprosium	156-2	27	30	37	31	16.37	cps
Dysprosium	156-1	58	50	108	72	43.68	cps
Erbium	164-1	117	50	67	78	44.61	cps
Erbium	164-2	33	47	47	42	18.24	cps
Gadolinium	160-2	60	57	63	60	5.55	cps
Gadolinium	160-1	133	108	125	122	10.41	cps
Holmium	165-2	7764902	7611240	7621464	7665869	1.12	cps
Holmium	165-1	15042871	14882512	14747100	14890828	0.99	cps
Indium	115-1	11786833	11637965	11572275	11665691	0.94	cps
Indium	115-2	2016405	2022180	2032709	2023765	0.41	cps
Iron	56-2	554180	551243	550142	551855	0.38	cps
Iron	57-2	14380	13635	13940	13985	2.68	cps
Lead	206-1	48561	47981	47714	48085	0.90	cps
Lead	207-1	41343	40194	40819	40785	1.41	cps
Lead	208-1	188584	188983	188729	188766	0.11	cps
Lithium	6-1	712772	710114	717159	713349	0.50	cps
Magnesium	24-2	1737497	1743068	1734707	1738424	0.24	cps
Manganese	55-2	30415	30358	30361	30378	0.10	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-03	Instrumnet Name :	P7
Client Sample ID :	M05202MO000229.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:56:01	DataFile Name :	114SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1575	1984	1859	1806	11.59	cps
Molybdenum	95-1	2192	2017	2167	2125	4.45	cps
Molybdenum	96-1	2350	2600	2617	2523	5.92	cps
Molybdenum	97-1	1383	1417	1508	1436	4.51	cps
Molybdenum	98-1	3217	3634	3701	3517	7.45	cps
Neodymium	150-1	13	33	7	18	78.05	cps
Neodymium	150-2	20	17	10	16	32.73	cps
Nickel	60-2	7786	7639	7672	7699	1.00	cps
Phosphorus	31-2	2434	2367	2567	2456	4.15	cps
Potassium	39-2	453633	463439	459111	458728	1.07	cps
Rhodium	103-2	5176334	5202414	5185593	5188114	0.25	cps
Rhodium	103-1	10627534	10429637	10481778	10512983	0.98	cps
Scandium	45-1	6527920	6507137	6435223	6490093	0.75	cps
Scandium	45-2	265825	268161	268063	267350	0.49	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	63	78	72	71	10.55	cps
Selenium	82-1	612	566	632	603	5.56	cps
Silicon	28-1	8253811	8325776	8175269	8251619	0.91	cps
Silver	109-1	842	975	758	858	12.73	cps
Silver	107-1	842	1100	833	925	16.39	cps
Sodium	23-2	16272854	16562893	16312296	16382681	0.96	cps
Strontium	86-1	291995	291465	290624	291361	0.24	cps
Strontium	88-1	2588145	2578690	2564372	2577069	0.46	cps
Sulfur	34-1	450563	453372	459040	454325	0.95	cps
Terbium	159-1	15588796	15638571	15552809	15593392	0.28	cps
Terbium	159-2	7713383	7625867	7653407	7664219	0.58	cps
Thallium	203-1	150	125	183	153	19.15	cps
Thallium	205-1	525	458	458	481	8.01	cps
Tin	118-1	11764	12231	12450	12148	2.89	cps
Titanium	47-1	583	408	558	517	18.32	cps
Uranium	238-1	2442	2359	2175	2325	5.87	cps
Vanadium	51-2	200	210	163	191	12.86	cps
Yttrium	89-2	1613018	1623106	1615280	1617135	0.33	cps
Yttrium	89-1	12272931	12276365	12248510	12265935	0.12	cps
Zinc	66-2	344330	348235	342253	344939	0.88	cps
Zirconium	90-1	1942	2025	1975	1981	2.12	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-03	Instrumnet Name :	P7
Client Sample ID :	M05202MO000229.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:56:01	DataFile Name :	114SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	433	358	367	386	10.65	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-04 Instrumnet Name : P7
 Client Sample ID : M05202MO000237.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 20:59:31 DataFile Name : 115SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	483	350	583	472	24.79	cps
Antimony	121-1	3717	3701	3917	3778	3.19	cps
Arsenic	75-2	137	128	126	130	4.57	cps
Barium	135-1	98221	97501	96736	97486	0.76	cps
Barium	137-1	171420	169791	169690	170301	0.57	cps
Beryllium	9-1	89	28	67	61	50.61	cps
Bismuth	209-1	9352046	9398242	9264425	9338238	0.73	cps
Bismuth	209-2	5565460	5612956	5575755	5584724	0.45	cps
Boron	10-1	4376	4359	4368	4367	0.19	cps
Boron	11-1	22634	22751	22217	22534	1.25	cps
Cadmium	106-1	2200	2150	2017	2122	4.47	cps
Cadmium	108-1	100	117	158	125	24.04	cps
Cadmium	111-1	1388	1417	1234	1346	7.28	cps
Calcium	43-1	762912	746506	744602	751340	1.34	cps
Calcium	44-1	12634680	12305528	12432842	12457683	1.33	cps
Chromium	52-2	1000	1100	1067	1056	4.82	cps
Cobalt	59-2	610	657	573	613	6.81	cps
Copper	63-2	1488810	1491750	1488676	1489745	0.12	cps
Dysprosium	156-2	17	17	13	16	12.40	cps
Dysprosium	156-1	67	42	25	44	47.19	cps
Erbium	164-1	33	83	50	56	45.83	cps
Erbium	164-2	30	33	17	27	33.06	cps
Gadolinium	160-2	23	43	43	37	31.49	cps
Gadolinium	160-1	67	58	58	61	7.87	cps
Holmium	165-2	7610919	7560674	7622628	7598073	0.43	cps
Holmium	165-1	14838278	14428236	14760991	14675835	1.48	cps
Indium	115-1	11556865	11571857	11525860	11551528	0.20	cps
Indium	115-2	2036176	2038837	2028750	2034588	0.26	cps
Iron	56-2	96890	98562	97013	97489	0.96	cps
Iron	57-2	2278	2400	2728	2469	9.43	cps
Lead	206-1	7625	7297	7280	7400	2.63	cps
Lead	207-1	6613	6379	6429	6474	1.90	cps
Lead	208-1	30604	29580	29397	29860	2.18	cps
Lithium	6-1	700743	701973	692191	698303	0.76	cps
Magnesium	24-2	1685985	1686805	1670667	1681152	0.54	cps
Manganese	55-2	15679	16096	16539	16105	2.67	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-04	Instrumnet Name :	P7
Client Sample ID :	M05202MO000237.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:59:31	DataFile Name :	115SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1784	1900	2125	1936	8.97	cps
Molybdenum	95-1	2475	2359	2459	2431	2.60	cps
Molybdenum	96-1	2342	2192	2450	2328	5.57	cps
Molybdenum	97-1	1275	1408	1458	1381	6.86	cps
Molybdenum	98-1	3534	3601	3284	3473	4.81	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	60943	61596	61217	61252	0.53	cps
Phosphorus	31-2	1367	1383	1642	1464	10.53	cps
Potassium	39-2	445445	437375	442082	441634	0.92	cps
Rhodium	103-2	5143464	5180889	5147906	5157420	0.40	cps
Rhodium	103-1	10436512	10349188	10333972	10373224	0.53	cps
Scandium	45-1	6448552	6371301	6373361	6397738	0.69	cps
Scandium	45-2	268707	265955	268286	267649	0.55	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	74	59	46	60	23.21	cps
Selenium	82-1	493	550	537	527	5.67	cps
Silicon	28-1	8076673	8105724	8058293	8080230	0.30	cps
Silver	109-1	175	283	308	256	27.73	cps
Silver	107-1	408	250	325	328	24.16	cps
Sodium	23-2	16356288	16123152	16024773	16168071	1.05	cps
Strontium	86-1	296674	292743	291624	293680	0.90	cps
Strontium	88-1	2631909	2586922	2598497	2605776	0.90	cps
Sulfur	34-1	432637	428930	425726	429098	0.81	cps
Terbium	159-1	15752406	15304249	15505019	15520558	1.45	cps
Terbium	159-2	7691676	7622865	7683454	7665998	0.49	cps
Thallium	203-1	200	233	225	219	7.91	cps
Thallium	205-1	450	500	425	458	8.33	cps
Tin	118-1	20658	20499	20691	20616	0.50	cps
Titanium	47-1	367	258	267	297	20.28	cps
Uranium	238-1	2534	2367	2100	2334	9.37	cps
Vanadium	51-2	167	180	170	172	4.03	cps
Yttrium	89-2	1616073	1630288	1618686	1621682	0.47	cps
Yttrium	89-1	12299664	12251766	12312659	12288030	0.26	cps
Zinc	66-2	717423	721755	723947	721042	0.46	cps
Zirconium	90-1	1350	1300	1175	1275	7.07	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-04	Instrumnet Name :	P7
Client Sample ID :	M05202MO000237.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:59:31	DataFile Name :	115SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	350	267	308	308	13.51	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-05 Instrumnet Name : P7
 Client Sample ID : M05202MO000237.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:03:01 DataFile Name : 116SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1133	1258	1250	1214	5.76	cps
Antimony	121-1	2834	2825	2942	2867	2.27	cps
Arsenic	75-2	115	126	126	122	5.25	cps
Barium	135-1	79562	81155	80818	80511	1.04	cps
Barium	137-1	138586	140934	139958	139826	0.84	cps
Beryllium	9-1	22	17	28	22	25.00	cps
Bismuth	209-1	9554389	9579298	9481084	9538257	0.54	cps
Bismuth	209-2	5706083	5806684	5761227	5757998	0.87	cps
Boron	10-1	3559	3626	4067	3751	7.37	cps
Boron	11-1	18837	18529	19371	18913	2.25	cps
Cadmium	106-1	1934	2109	1984	2009	4.49	cps
Cadmium	108-1	42	50	63	51	20.40	cps
Cadmium	111-1	844	991	883	906	8.39	cps
Calcium	43-1	589581	596523	586677	590927	0.86	cps
Calcium	44-1	9967353	10046778	9824930	9946354	1.13	cps
Chromium	52-2	1320	1323	1400	1348	3.36	cps
Cobalt	59-2	297	340	360	332	9.74	cps
Copper	63-2	1556363	1563141	1575189	1564898	0.61	cps
Dysprosium	156-2	30	27	43	33	26.45	cps
Dysprosium	156-1	58	58	17	44	54.12	cps
Erbium	164-1	100	75	92	89	14.32	cps
Erbium	164-2	33	33	33	33	0.00	cps
Gadolinium	160-2	57	47	40	48	17.56	cps
Gadolinium	160-1	58	50	42	50	16.67	cps
Holmium	165-2	7840861	7874337	7721005	7812068	1.03	cps
Holmium	165-1	15255500	15098252	15067691	15140481	0.67	cps
Indium	115-1	11964936	11847631	11943825	11918797	0.52	cps
Indium	115-2	2090790	2117535	2106113	2104813	0.64	cps
Iron	56-2	216254	215283	212590	214709	0.88	cps
Iron	57-2	5296	5329	5457	5360	1.59	cps
Lead	206-1	6763	6513	6424	6567	2.68	cps
Lead	207-1	5223	5813	5346	5461	5.69	cps
Lead	208-1	25355	25605	25494	25484	0.49	cps
Lithium	6-1	713458	698225	709798	707160	1.12	cps
Magnesium	24-2	1267928	1281194	1283735	1277619	0.66	cps
Manganese	55-2	28337	28104	28405	28282	0.56	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-05	Instrumnet Name :	P7
Client Sample ID :	M05202MO000237.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:03:01	DataFile Name :	116SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1425	1308	1267	1333	6.16	cps
Molybdenum	95-1	1633	1467	1408	1503	7.77	cps
Molybdenum	96-1	1684	1900	1750	1778	6.24	cps
Molybdenum	97-1	967	1067	1117	1050	7.27	cps
Molybdenum	98-1	2684	2625	2709	2673	1.60	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	5374	5311	5244	5310	1.22	cps
Phosphorus	31-2	2209	2234	2584	2342	8.95	cps
Potassium	39-2	359615	357229	357645	358163	0.36	cps
Rhodium	103-2	5311741	5337231	5320197	5323056	0.24	cps
Rhodium	103-1	10809216	10944091	10628044	10793784	1.47	cps
Scandium	45-1	6564675	6715213	6487831	6589240	1.76	cps
Scandium	45-2	275126	277677	272887	275230	0.87	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	56	59	94	70	30.77	cps
Selenium	82-1	574	554	671	600	10.45	cps
Silicon	28-1	6828051	6842675	6944347	6871691	0.92	cps
Silver	109-1	450	458	375	428	10.73	cps
Silver	107-1	417	417	525	453	13.81	cps
Sodium	23-2	12250921	12382828	12575690	12403146	1.32	cps
Strontium	86-1	230183	224607	227579	227456	1.23	cps
Strontium	88-1	2015581	1996936	2008292	2006936	0.47	cps
Sulfur	34-1	392187	393676	392822	392895	0.19	cps
Terbium	159-1	15948384	15838382	15814447	15867071	0.45	cps
Terbium	159-2	7844854	7860600	7794696	7833383	0.44	cps
Thallium	203-1	208	150	200	186	16.95	cps
Thallium	205-1	425	500	433	453	9.08	cps
Tin	118-1	9629	10554	10037	10073	4.61	cps
Titanium	47-1	358	383	492	411	17.24	cps
Uranium	238-1	1000	1233	1258	1164	12.24	cps
Vanadium	51-2	153	153	147	151	2.55	cps
Yttrium	89-2	1671161	1678305	1679290	1676252	0.26	cps
Yttrium	89-1	12636842	12662067	12638877	12645929	0.11	cps
Zinc	66-2	248780	249522	247353	248552	0.44	cps
Zirconium	90-1	1308	1308	1183	1267	5.70	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-05	Instrumnet Name :	P7
Client Sample ID :	M05202MO000237.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:03:01	DataFile Name :	116SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	325	267	267	21.87	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-06 Instrumnet Name : P7
 Client Sample ID : M05202OF000200.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:06:31 DataFile Name : 117SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2709	2900	2584	2731	5.84	cps
Antimony	121-1	2117	2242	2417	2259	6.67	cps
Arsenic	75-2	152	144	120	139	11.85	cps
Barium	135-1	111771	110856	113343	111990	1.12	cps
Barium	137-1	197072	196134	195678	196295	0.36	cps
Beryllium	9-1	67	56	56	59	10.82	cps
Bismuth	209-1	9325966	9272961	9456273	9351733	1.01	cps
Bismuth	209-2	5593311	5629511	5624831	5615884	0.35	cps
Boron	10-1	4151	4309	3901	4120	5.00	cps
Boron	11-1	21399	21508	21199	21369	0.73	cps
Cadmium	106-1	2217	2459	2200	2292	6.31	cps
Cadmium	108-1	75	121	108	101	23.37	cps
Cadmium	111-1	1073	1156	1085	1104	4.05	cps
Calcium	43-1	756690	756244	748610	753848	0.60	cps
Calcium	44-1	12580672	12476345	12556744	12537920	0.44	cps
Chromium	52-2	1480	1537	1603	1540	4.01	cps
Cobalt	59-2	540	573	553	556	3.02	cps
Copper	63-2	2690143	2728422	2688865	2702477	0.83	cps
Dysprosium	156-2	63	133	63	87	46.64	cps
Dysprosium	156-1	100	167	175	147	27.92	cps
Erbium	164-1	100	208	217	175	37.19	cps
Erbium	164-2	97	87	123	102	18.54	cps
Gadolinium	160-2	113	100	103	106	6.58	cps
Gadolinium	160-1	258	233	150	214	26.52	cps
Holmium	165-1	14878031	14867146	14822878	14856018	0.20	cps
Holmium	165-2	7738956	7662933	7651826	7684572	0.62	cps
Indium	115-2	2025592	2056253	2052619	2044822	0.82	cps
Indium	115-1	11710575	11640224	11643809	11664870	0.34	cps
Iron	56-2	1459642	1483918	1471079	1471546	0.83	cps
Iron	57-2	36941	36736	36218	36632	1.02	cps
Lead	206-1	77162	75698	75871	76244	1.05	cps
Lead	207-1	66114	64596	66639	65783	1.61	cps
Lead	208-1	306006	299699	304198	303301	1.07	cps
Lithium	6-1	711671	708616	695533	705273	1.22	cps
Magnesium	24-2	1668937	1715361	1709373	1697891	1.49	cps
Manganese	55-2	54598	55387	55210	55065	0.75	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-06	Instrumnet Name :	P7
Client Sample ID :	M05202OF000200.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:06:31	DataFile Name :	117SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1217	1500	1450	1389	10.89	cps
Molybdenum	95-1	1400	1742	1692	1611	11.45	cps
Molybdenum	96-1	1850	1942	1717	1836	6.16	cps
Molybdenum	97-1	925	883	1167	992	15.43	cps
Molybdenum	98-1	2609	2317	2367	2431	6.42	cps
Neodymium	150-1	140	113	107	120	14.70	cps
Neodymium	150-2	43	57	43	48	16.12	cps
Nickel	60-2	10978	11348	11141	11155	1.66	cps
Phosphorus	31-2	2634	2234	2459	2442	8.21	cps
Potassium	39-2	457018	457515	457795	457443	0.09	cps
Rhodium	103-1	10452143	10532910	10468337	10484463	0.41	cps
Rhodium	103-2	5174125	5240893	5222910	5212643	0.66	cps
Scandium	45-1	6553371	6542186	6571663	6555740	0.23	cps
Scandium	45-2	269950	269931	271838	270573	0.40	cps
Selenium	82-1	641	534	465	547	16.15	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	52	65	63	60	11.71	cps
Silicon	28-1	8092547	8055737	7889270	8012518	1.35	cps
Silver	109-1	592	617	650	619	4.72	cps
Silver	107-1	800	800	775	792	1.82	cps
Sodium	23-2	16091487	16237315	16196656	16175153	0.47	cps
Strontium	86-1	289749	292075	289449	290424	0.49	cps
Strontium	88-1	2574679	2580255	2564874	2573270	0.30	cps
Sulfur	34-1	454871	452922	453785	453860	0.22	cps
Terbium	159-1	15498626	15454702	15418106	15457144	0.26	cps
Terbium	159-2	7664187	7663551	7657294	7661677	0.05	cps
Thallium	203-1	233	175	233	214	15.74	cps
Thallium	205-1	542	433	508	494	11.22	cps
Tin	118-1	16145	14149	14817	15037	6.76	cps
Titanium	47-1	492	467	550	503	8.50	cps
Uranium	238-1	4318	3851	4484	4218	7.79	cps
Vanadium	51-2	343	317	297	319	7.34	cps
Yttrium	89-1	12433642	12529161	12323261	12428688	0.83	cps
Yttrium	89-2	1632049	1643444	1643400	1639631	0.40	cps
Zinc	66-2	637600	643794	641835	641076	0.49	cps
Zirconium	90-1	1408	1392	1617	1472	8.52	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-06	Instrumnet Name :	P7
Client Sample ID :	M05202OF000200.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:06:31	DataFile Name :	117SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	400	458	325	394	16.95	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-07 Instrumnet Name : P7
 Client Sample ID : M05202OF000200.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:10:00 DataFile Name : 118SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1492	1367	1308	1389	6.74	cps
Antimony	121-1	1809	1875	1859	1847	1.88	cps
Arsenic	75-2	124	144	156	141	11.29	cps
Barium	135-1	98430	99236	96693	98120	1.32	cps
Barium	137-1	169726	172315	167102	169714	1.54	cps
Beryllium	9-1	56	28	39	41	34.32	cps
Bismuth	209-1	9301237	9310168	9286260	9299222	0.13	cps
Bismuth	209-2	5580012	5644171	5606678	5610287	0.57	cps
Boron	10-1	4242	3767	4292	4101	7.07	cps
Boron	11-1	19088	20448	19747	19761	3.44	cps
Cadmium	106-1	2059	2250	2150	2153	4.45	cps
Cadmium	108-1	46	58	79	61	27.56	cps
Cadmium	111-1	1097	1191	1132	1140	4.16	cps
Calcium	43-1	689178	680790	674345	681438	1.09	cps
Calcium	44-1	11535649	11349211	11247997	11377619	1.28	cps
Chromium	52-2	1277	1137	1267	1227	6.37	cps
Cobalt	59-2	333	337	317	329	3.26	cps
Copper	63-2	2389290	2386299	2383654	2386415	0.12	cps
Dysprosium	156-2	20	17	37	24	43.83	cps
Dysprosium	156-1	75	58	33	56	37.75	cps
Erbium	164-1	58	58	42	53	18.23	cps
Erbium	164-2	23	47	33	34	34.00	cps
Gadolinium	160-2	53	37	37	42	22.78	cps
Gadolinium	160-1	75	117	58	83	36.05	cps
Holmium	165-2	7614247	7705463	7658321	7659344	0.60	cps
Holmium	165-1	14890424	14860435	14529932	14760264	1.36	cps
Indium	115-1	11791352	11872430	11663346	11775709	0.90	cps
Indium	115-2	2046021	2038506	2043382	2042636	0.19	cps
Iron	56-2	825473	831532	819375	825460	0.74	cps
Iron	57-2	19953	21082	20237	20424	2.88	cps
Lead	206-1	64193	63251	61743	63063	1.96	cps
Lead	207-1	52560	52599	51689	52283	0.98	cps
Lead	208-1	247854	245891	243928	245891	0.80	cps
Lithium	6-1	700131	704623	699316	701357	0.41	cps
Magnesium	24-2	1498713	1494477	1489916	1494368	0.29	cps
Manganese	55-2	14234	14354	13960	14183	1.42	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-07	Instrumnet Name :	P7
Client Sample ID :	M05202OF000200.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:10:00	DataFile Name :	118SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1592	1575	1500	1556	3.14	cps
Molybdenum	95-1	1875	1892	1875	1881	0.51	cps
Molybdenum	96-1	2042	1950	2167	2053	5.30	cps
Molybdenum	97-1	1100	1108	1250	1153	7.31	cps
Molybdenum	98-1	3067	2684	3242	2998	9.53	cps
Neodymium	150-1	27	20	0	16	89.22	cps
Neodymium	150-2	10	3	13	9	57.30	cps
Nickel	60-2	7986	8366	8316	8222	2.51	cps
Phosphorus	31-2	2634	2459	2500	2531	3.61	cps
Potassium	39-2	411452	409424	415812	412229	0.79	cps
Rhodium	103-2	5197325	5193041	5250855	5213740	0.62	cps
Rhodium	103-1	10599216	10522646	10486645	10536169	0.55	cps
Scandium	45-1	6613045	6517650	6467103	6532599	1.13	cps
Scandium	45-2	268721	267200	270922	268948	0.70	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	63	78	70	70	10.53	cps
Selenium	82-1	491	653	524	556	15.38	cps
Silicon	28-1	7511154	7551942	7491799	7518298	0.41	cps
Silver	109-1	575	375	442	464	21.96	cps
Silver	107-1	583	575	375	511	23.08	cps
Sodium	23-2	14033260	14061690	14079337	14058096	0.17	cps
Strontium	86-1	261618	262593	262893	262368	0.25	cps
Strontium	88-1	2311393	2303312	2313168	2309291	0.23	cps
Sulfur	34-1	417386	418771	416289	417482	0.30	cps
Terbium	159-1	15537938	15509269	15405400	15484202	0.45	cps
Terbium	159-2	7623412	7618660	7766692	7669588	1.10	cps
Thallium	203-1	117	142	125	128	9.96	cps
Thallium	205-1	383	267	325	325	17.95	cps
Tin	118-1	4534	4543	4401	4493	1.77	cps
Titanium	47-1	517	467	500	494	5.15	cps
Uranium	238-1	1950	2067	2034	2017	2.98	cps
Vanadium	51-2	163	190	207	187	11.71	cps
Yttrium	89-2	1633200	1636814	1640612	1636875	0.23	cps
Yttrium	89-1	12308311	12407066	12500978	12405452	0.78	cps
Zinc	66-2	304729	307978	304440	305716	0.64	cps
Zirconium	90-1	1208	1075	1175	1153	6.02	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-07	Instrumnet Name :	P7
Client Sample ID :	M05202OF000200.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:10:00	DataFile Name :	118SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	308	292	258	286	8.90	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-08 Instrumnet Name : P7
 Client Sample ID : M05202OF000205.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:13:30 DataFile Name : 119SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1533	1300	1342	1392	8.94	cps
Antimony	121-1	1517	1217	1617	1450	14.36	cps
Arsenic	75-2	109	133	124	122	9.94	cps
Barium	135-1	102819	103694	103248	103254	0.42	cps
Barium	137-1	179022	181083	180569	180225	0.60	cps
Beryllium	9-1	44	67	33	48	35.25	cps
Bismuth	209-1	9273871	9314109	9207435	9265138	0.58	cps
Bismuth	209-2	5532211	5565770	5592466	5563482	0.54	cps
Boron	10-1	3609	3759	3867	3745	3.47	cps
Boron	11-1	19455	19546	18979	19327	1.58	cps
Cadmium	106-1	2042	2059	2150	2084	2.80	cps
Cadmium	108-1	104	121	104	110	8.77	cps
Cadmium	111-1	1677	1729	1758	1721	2.38	cps
Calcium	43-1	758746	742243	744600	748530	1.19	cps
Calcium	44-1	12578457	12438540	12405578	12474192	0.74	cps
Chromium	52-2	1360	1453	1367	1393	3.74	cps
Cobalt	59-2	510	507	430	482	9.39	cps
Copper	63-2	1146309	1158358	1167078	1157248	0.90	cps
Dysprosium	156-2	37	33	43	38	13.48	cps
Dysprosium	156-1	42	92	25	53	65.74	cps
Erbium	164-1	50	17	58	42	52.91	cps
Erbium	164-2	17	20	33	23	37.78	cps
Gadolinium	160-2	30	50	80	53	47.19	cps
Gadolinium	160-1	125	108	125	119	8.06	cps
Holmium	165-2	7512766	7583309	7594808	7563628	0.59	cps
Holmium	165-1	14478529	14463792	14656849	14533057	0.74	cps
Indium	115-1	11620290	11539045	11575632	11578322	0.35	cps
Indium	115-2	2018189	2018217	2021752	2019386	0.10	cps
Iron	56-2	337141	339565	338248	338318	0.36	cps
Iron	57-2	8464	8436	8280	8393	1.18	cps
Lead	206-1	38105	36334	35882	36774	3.20	cps
Lead	207-1	31337	32089	31822	31749	1.20	cps
Lead	208-1	147515	144809	144855	145726	1.06	cps
Lithium	6-1	687611	682795	681715	684040	0.46	cps
Magnesium	24-2	1670647	1682468	1673822	1675646	0.37	cps
Manganese	55-2	14671	15642	14681	14998	3.72	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-08	Instrumnet Name :	P7
Client Sample ID :	M05202OF000205.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:13:30	DataFile Name :	119SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1600	1433	1517	1517	5.49	cps
Molybdenum	95-1	1942	1859	1884	1895	2.26	cps
Molybdenum	96-1	2534	2250	2250	2345	6.98	cps
Molybdenum	97-1	1283	1233	1508	1342	10.92	cps
Molybdenum	98-1	2950	3059	2934	2981	2.28	cps
Neodymium	150-1	7	27	20	18	57.27	cps
Neodymium	150-2	10	13	3	9	57.30	cps
Nickel	60-2	12342	12305	12552	12400	1.07	cps
Phosphorus	31-2	2684	2609	2775	2689	3.10	cps
Potassium	39-2	447492	450933	447029	448485	0.48	cps
Rhodium	103-2	5145765	5167546	5160398	5157903	0.22	cps
Rhodium	103-1	10371535	10423325	10321040	10371967	0.49	cps
Scandium	45-1	6508971	6352184	6356430	6405861	1.39	cps
Scandium	45-2	266061	264624	266321	265669	0.34	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	52	80	54	62	25.16	cps
Selenium	82-1	492	492	576	520	9.30	cps
Silicon	28-1	7900964	7782498	7876969	7853477	0.80	cps
Silver	109-1	317	450	442	403	18.54	cps
Silver	107-1	450	442	550	481	12.54	cps
Sodium	23-2	15864511	15967432	15873884	15901942	0.36	cps
Strontium	86-1	295015	294937	292715	294222	0.44	cps
Strontium	88-1	2586352	2595428	2569868	2583883	0.50	cps
Sulfur	34-1	454601	448053	450102	450919	0.74	cps
Terbium	159-1	15261824	15279085	15234598	15258502	0.15	cps
Terbium	159-2	7550326	7524433	7516553	7530437	0.23	cps
Thallium	203-1	150	150	125	142	10.19	cps
Thallium	205-1	233	358	333	308	21.45	cps
Tin	118-1	3059	3084	3259	3134	3.48	cps
Titanium	47-1	408	450	508	456	11.03	cps
Uranium	238-1	1775	1925	1400	1700	15.91	cps
Vanadium	51-2	207	143	167	172	18.60	cps
Yttrium	89-2	1618836	1625297	1631393	1625175	0.39	cps
Yttrium	89-1	12213983	12342808	12156564	12237785	0.78	cps
Zinc	66-2	398421	402522	404581	401841	0.78	cps
Zirconium	90-1	1058	867	875	933	11.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-08	Instrumnet Name :	P7
Client Sample ID :	M05202OF000205.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:13:30	DataFile Name :	119SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	158	275	222	26.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-09	Instrumnet Name :	P7
Client Sample ID :	M05202OF000245.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:16:59	DataFile Name :	120SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2975	3292	3125	3131	5.06	cps
Antimony	121-1	1859	1775	1842	1825	2.42	cps
Arsenic	75-2	159	156	139	151	7.18	cps
Barium	135-1	123065	121007	122755	122276	0.91	cps
Barium	137-1	216437	211758	210428	212875	1.48	cps
Beryllium	9-1	28	39	39	35	18.23	cps
Bismuth	209-1	9385178	9503262	9245064	9377835	1.38	cps
Bismuth	209-2	5683509	5724284	5723683	5710492	0.41	cps
Boron	10-1	3609	3701	3576	3628	1.79	cps
Boron	11-1	18987	18921	18387	18765	1.75	cps
Cadmium	106-1	2284	2584	2584	2484	6.98	cps
Cadmium	108-1	454	488	442	461	5.14	cps
Cadmium	111-1	4365	4579	4314	4420	3.19	cps
Calcium	43-1	732161	731348	730565	731358	0.11	cps
Calcium	44-1	12108387	12312628	12042941	12154652	1.16	cps
Chromium	52-2	1367	1437	1370	1391	2.84	cps
Cobalt	59-2	1603	1657	1550	1603	3.33	cps
Copper	63-2	3067071	3096327	3074415	3079271	0.49	cps
Dysprosium	156-2	57	47	63	56	15.09	cps
Dysprosium	156-1	125	133	108	122	10.41	cps
Erbium	164-1	100	175	142	139	27.06	cps
Erbium	164-2	53	77	57	62	20.29	cps
Gadolinium	160-2	93	67	60	73	24.06	cps
Gadolinium	160-1	142	225	108	158	37.95	cps
Holmium	165-2	7729206	7752379	7712064	7731216	0.26	cps
Holmium	165-1	14978686	15050234	15038652	15022524	0.26	cps
Indium	115-1	11885163	11830789	11727685	11814546	0.68	cps
Indium	115-2	2064963	2071576	2075752	2070764	0.26	cps
Iron	56-2	1647580	1648579	1641691	1645950	0.23	cps
Iron	57-2	41905	41303	40679	41296	1.48	cps
Lead	206-1	589680	599956	584188	591275	1.35	cps
Lead	207-1	506411	504533	497167	502704	0.97	cps
Lead	208-1	2337044	2349795	2302606	2329815	1.05	cps
Lithium	6-1	707887	707030	702619	705845	0.40	cps
Magnesium	24-2	1587225	1582272	1585616	1585038	0.16	cps
Manganese	55-2	60263	60454	60557	60425	0.25	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-09	Instrumnet Name :	P7
Client Sample ID :	M05202OF000245.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:16:59	DataFile Name :	120SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1558	2009	1684	1750	13.28	cps
Molybdenum	95-1	2075	2075	2250	2134	4.74	cps
Molybdenum	96-1	2284	2534	2209	2342	7.27	cps
Molybdenum	97-1	1358	1433	1117	1303	12.70	cps
Molybdenum	98-1	3634	3351	3292	3426	5.34	cps
Neodymium	150-1	93	40	87	73	39.63	cps
Neodymium	150-2	23	20	13	19	26.96	cps
Nickel	60-2	28127	29129	29306	28854	2.20	cps
Phosphorus	31-2	2817	2592	2834	2748	4.91	cps
Potassium	39-2	441912	442246	442149	442102	0.04	cps
Rhodium	103-2	5250455	5298469	5312375	5287099	0.61	cps
Rhodium	103-1	10614379	10681705	10599694	10631926	0.41	cps
Scandium	45-1	6564931	6647419	6530469	6580940	0.91	cps
Scandium	45-2	270058	273565	271396	271673	0.65	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	85	59	54	66	25.45	cps
Selenium	82-1	540	668	622	610	10.59	cps
Silicon	28-1	7865563	7731200	7838927	7811897	0.91	cps
Silver	109-1	1558	1525	1467	1517	3.06	cps
Silver	107-1	1617	1709	1550	1625	4.89	cps
Sodium	23-2	15484368	15404155	15407138	15431887	0.29	cps
Strontium	86-1	289618	290857	290422	290299	0.22	cps
Strontium	88-1	2561331	2571881	2541455	2558222	0.60	cps
Sulfur	34-1	445475	438883	448021	444126	1.06	cps
Terbium	159-1	15766825	15725799	15583260	15691961	0.61	cps
Terbium	159-2	7789200	7662900	7681187	7711096	0.89	cps
Thallium	203-1	267	200	217	228	15.23	cps
Thallium	205-1	492	458	583	511	12.67	cps
Tin	118-1	13858	14333	13616	13936	2.62	cps
Titanium	47-1	550	550	550	550	0.00	cps
Uranium	238-1	3434	3667	3434	3512	3.84	cps
Vanadium	51-2	283	257	250	263	6.70	cps
Yttrium	89-2	1643877	1659367	1661281	1654842	0.58	cps
Yttrium	89-1	12499976	12476508	12518499	12498328	0.17	cps
Zinc	66-2	1658686	1665568	1665088	1663114	0.23	cps
Zirconium	90-1	1067	1242	1283	1197	9.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-09	Instrumnet Name :	P7
Client Sample ID :	M05202OF000245.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:16:59	DataFile Name :	120SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	208	283	256	16.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV74	Instrumnet Name :	P7
Client Sample ID :	CCV74	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:20:29	DataFile Name :	121CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	208	267	208	228	14.79	cps
Antimony	121-1	700	808	742	750	7.29	cps
Arsenic	75-2	37	37	33	36	5.98	cps
Barium	135-1	133	75	108	106	27.73	cps
Barium	137-1	200	292	242	244	18.78	cps
Beryllium	9-1	22	39	28	30	28.65	cps
Bismuth	209-1	8922795	8912212	9017493	8950833	0.65	cps
Bismuth	209-2	5384611	5367418	5405918	5385982	0.36	cps
Boron	10-1	2434	2275	2184	2297	5.51	cps
Boron	11-1	11738	11263	11847	11616	2.67	cps
Cadmium	106-1	1834	1817	2159	1936	9.95	cps
Cadmium	108-1	8	4	13	8	49.98	cps
Cadmium	111-1	748	734	864	782	9.14	cps
Calcium	43-1	267	242	300	269	10.86	cps
Calcium	44-1	13707	13106	13157	13323	2.50	cps
Chromium	52-2	1507	1380	1437	1441	4.40	cps
Cobalt	59-2	170	160	170	167	3.46	cps
Copper	63-2	1503	1460	1260	1408	9.22	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	25	58	25	36	53.30	cps
Erbium	164-2	40	33	17	30	40.05	cps
Gadolinium	160-2	23	23	20	22	8.65	cps
Gadolinium	160-1	83	75	67	75	11.11	cps
Holmium	165-2	7249023	7155426	7277961	7227470	0.89	cps
Holmium	165-1	13660858	13762108	13801288	13741418	0.53	cps
Indium	115-1	11049939	11010139	11231960	11097346	1.07	cps
Indium	115-2	1945601	1958175	1940975	1948251	0.46	cps
Iron	56-2	4884	5423	5162	5157	5.23	cps
Iron	57-2	83	117	78	93	22.71	cps
Lead	206-1	4142688	4235125	4225456	4201089	1.21	cps
Lead	207-1	3761682	3788970	3847189	3799281	1.15	cps
Lead	208-1	17299584	17422636	17506273	17409497	0.60	cps
Lithium	6-1	671726	664836	677077	671213	0.91	cps
Magnesium	24-2	225	350	267	281	22.69	cps
Manganese	55-2	97	147	93	112	26.62	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV74	Instrumnet Name :	P7
Client Sample ID :	CCV74	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:20:29	DataFile Name :	121CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	425	342	378	11.32	cps
Molybdenum	95-1	175	325	233	244	30.93	cps
Molybdenum	96-1	250	325	300	292	13.09	cps
Molybdenum	97-1	183	150	175	169	10.24	cps
Molybdenum	98-1	433	258	467	386	28.98	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	67	80	77	74	9.32	cps
Phosphorus	31-2	117	33	125	92	55.30	cps
Potassium	39-2	19363	19589	19847	19600	1.24	cps
Rhodium	103-2	5016247	5027754	5030860	5024954	0.15	cps
Rhodium	103-1	10056253	10195665	10144204	10132041	0.70	cps
Scandium	45-1	6040724	6099494	6143354	6094524	0.84	cps
Scandium	45-2	253028	258433	253535	254999	1.17	cps
Selenium	77-2	7	3	10	7	50.03	cps
Selenium	78-2	80	63	72	72	11.66	cps
Selenium	82-1	446	434	537	472	11.91	cps
Silicon	28-1	620988	623948	622913	622616	0.24	cps
Silver	109-1	142	108	108	119	16.11	cps
Silver	107-1	167	142	133	147	11.79	cps
Sodium	23-2	22159	21992	20690	21614	3.72	cps
Strontium	86-1	725	842	617	728	15.46	cps
Strontium	88-1	917	833	892	881	4.86	cps
Sulfur	34-1	228535	225338	229644	227839	0.98	cps
Terbium	159-1	14613993	14689168	14715425	14672862	0.36	cps
Terbium	159-2	7173211	7379592	7294553	7282452	1.42	cps
Thallium	203-1	183	142	142	156	15.47	cps
Thallium	205-1	325	367	567	419	30.80	cps
Tin	118-1	750	675	917	781	15.85	cps
Titanium	47-1	200	208	83	164	42.64	cps
Uranium	238-1	108	83	108	100	14.43	cps
Vanadium	51-2	7	13	13	11	34.61	cps
Yttrium	89-2	1550709	1545380	1545537	1547209	0.20	cps
Yttrium	89-1	11690273	11679263	11550785	11640107	0.67	cps
Zinc	66-2	267	253	250	257	3.43	cps
Zirconium	90-1	550	692	533	592	14.70	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV74	Instrumnet Name :	P7
Client Sample ID :	CCV74	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:20:29	DataFile Name :	121CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	125	125	125	0.00	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB74	Instrumnet Name :	P7
Client Sample ID :	CCB74	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:23:59	DataFile Name :	122CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	183	58	108	61.05	cps
Antimony	121-1	583	642	675	633	7.33	cps
Arsenic	75-2	35	31	31	33	6.55	cps
Barium	135-1	92	92	58	81	23.89	cps
Barium	137-1	50	108	133	97	43.99	cps
Beryllium	9-1	17	17	50	28	69.27	cps
Bismuth	209-1	8847869	8808697	8765625	8807397	0.47	cps
Bismuth	209-2	5287311	5336363	5370470	5331381	0.78	cps
Boron	10-1	1900	1850	1950	1900	2.63	cps
Boron	11-1	9753	9720	9186	9553	3.33	cps
Cadmium	106-1	1850	2067	1909	1942	5.77	cps
Cadmium	108-1	0	21	13	11	94.37	cps
Cadmium	111-1	740	825	760	775	5.72	cps
Calcium	43-1	133	175	167	158	13.93	cps
Calcium	44-1	12364	11580	12664	12203	4.59	cps
Chromium	52-2	1300	1360	1200	1287	6.28	cps
Cobalt	59-2	107	100	63	90	25.93	cps
Copper	63-2	1020	1050	993	1021	2.78	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	42	42	58	47	20.38	cps
Erbium	164-2	17	30	37	28	36.66	cps
Gadolinium	160-2	10	27	13	17	52.93	cps
Gadolinium	160-1	58	25	33	39	44.62	cps
Holmium	165-2	7142891	7170367	7180749	7164669	0.27	cps
Holmium	165-1	13848049	13630309	13651174	13709844	0.88	cps
Indium	115-1	11075701	10949090	10882258	10969016	0.90	cps
Indium	115-2	1927549	1940925	1941531	1936668	0.41	cps
Iron	56-2	4195	4028	4484	4236	5.44	cps
Iron	57-2	61	106	117	94	31.13	cps
Lead	206-1	1322	1295	1278	1298	1.73	cps
Lead	207-1	1233	1295	1328	1285	3.73	cps
Lead	208-1	5578	5445	5389	5471	1.78	cps
Lithium	6-1	660540	651991	650081	654204	0.85	cps
Magnesium	24-2	217	283	208	236	17.41	cps
Manganese	55-2	80	67	60	69	14.78	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB74	Instrumnet Name :	P7
Client Sample ID :	CCB74	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:23:59	DataFile Name :	122CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	292	417	347	18.33	cps
Molybdenum	95-1	117	158	208	161	28.49	cps
Molybdenum	96-1	142	175	300	206	40.61	cps
Molybdenum	97-1	133	133	142	136	3.53	cps
Molybdenum	98-1	217	233	300	250	17.64	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	83	37	63	61	38.31	cps
Phosphorus	31-2	92	75	117	94	22.21	cps
Potassium	39-2	19522	19438	18379	19113	3.33	cps
Rhodium	103-2	4932026	4980916	5061411	4991451	1.31	cps
Rhodium	103-1	10064647	10061810	9937179	10021212	0.73	cps
Scandium	45-1	6062387	6063583	5991847	6039272	0.68	cps
Scandium	45-2	252710	253079	253935	253242	0.25	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	59	50	65	58	12.90	cps
Selenium	82-1	469	433	430	444	4.94	cps
Silicon	28-1	620518	629960	622772	624417	0.79	cps
Silver	109-1	75	133	33	81	62.36	cps
Silver	107-1	150	50	133	111	48.22	cps
Sodium	23-2	19555	20022	20197	19925	1.67	cps
Strontium	86-1	708	583	700	664	10.53	cps
Strontium	88-1	758	692	675	708	6.23	cps
Sulfur	34-1	223566	220855	223992	222804	0.76	cps
Terbium	159-1	14402953	14389761	14503608	14432107	0.43	cps
Terbium	159-2	7226942	7269122	7226434	7240833	0.34	cps
Thallium	203-1	150	192	125	156	21.65	cps
Thallium	205-1	383	417	375	392	5.63	cps
Tin	118-1	642	508	775	642	20.78	cps
Titanium	47-1	92	75	33	67	45.07	cps
Uranium	238-1	83	108	117	103	16.88	cps
Vanadium	51-2	7	10	13	10	33.30	cps
Yttrium	89-2	1523576	1535415	1541583	1533525	0.60	cps
Yttrium	89-1	11568704	11607807	11419557	11532023	0.86	cps
Zinc	66-2	70	83	87	80	11.02	cps
Zirconium	90-1	592	583	508	561	8.18	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB74	Instrumnet Name :	P7
Client Sample ID :	CCB74	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:23:59	DataFile Name :	122CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	158	175	144	27.26	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-10 Instrumnet Name : P7
 Client Sample ID : M05202OF000245.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:27:30 DataFile Name : 123SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2175	2259	2284	2239	2.53	cps
Antimony	121-1	1450	1608	1567	1542	5.32	cps
Arsenic	75-2	144	117	124	128	11.20	cps
Barium	135-1	117428	119284	117803	118172	0.83	cps
Barium	137-1	202363	205281	207933	205192	1.36	cps
Beryllium	9-1	50	44	44	46	6.92	cps
Bismuth	209-1	9379363	9339477	9332327	9350389	0.27	cps
Bismuth	209-2	5652170	5641321	5688066	5660519	0.43	cps
Boron	10-1	3209	3117	3467	3264	5.56	cps
Boron	11-1	16893	16693	16810	16799	0.60	cps
Cadmium	106-1	2142	2067	2092	2100	1.82	cps
Cadmium	108-1	42	33	50	42	20.00	cps
Cadmium	111-1	1303	1254	1272	1276	1.92	cps
Calcium	43-1	754837	751458	742299	749532	0.87	cps
Calcium	44-1	12562108	12560902	12552783	12558598	0.04	cps
Chromium	52-2	1197	1310	1283	1263	4.69	cps
Cobalt	59-2	443	470	437	450	3.92	cps
Copper	63-2	2086106	2082200	2084703	2084337	0.09	cps
Dysprosium	156-2	10	60	43	38	67.39	cps
Dysprosium	156-1	83	142	67	97	40.50	cps
Erbium	164-1	75	158	58	97	55.11	cps
Erbium	164-2	43	33	57	44	26.35	cps
Gadolinium	160-2	60	67	67	64	5.98	cps
Gadolinium	160-1	100	142	133	125	17.63	cps
Holmium	165-2	7627042	7610482	7699863	7645796	0.62	cps
Holmium	165-1	14943804	14632428	14799646	14791960	1.05	cps
Indium	115-1	11935857	11812757	11569366	11772660	1.58	cps
Indium	115-2	2053646	2042074	2052825	2049515	0.32	cps
Iron	56-2	943995	951135	939912	945014	0.60	cps
Iron	57-2	23814	23280	24031	23709	1.63	cps
Lead	206-1	114763	112724	113021	113503	0.97	cps
Lead	207-1	98070	97231	94579	96627	1.89	cps
Lead	208-1	450291	446939	443991	447074	0.71	cps
Lithium	6-1	706677	709696	703148	706507	0.46	cps
Magnesium	24-2	1647078	1641065	1651132	1646425	0.31	cps
Manganese	55-2	44611	44263	45510	44795	1.44	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-10 Instrumnet Name : P7
 Client Sample ID : M05202OF000245.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:27:30 DataFile Name : 123SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1884	1617	1884	1795	8.58	cps
Molybdenum	95-1	2267	2500	2534	2434	5.97	cps
Molybdenum	96-1	2467	2709	2784	2653	6.24	cps
Molybdenum	97-1	1684	1492	1442	1539	8.29	cps
Molybdenum	98-1	3959	3592	3842	3798	4.93	cps
Neodymium	150-1	100	47	67	71	37.88	cps
Neodymium	150-2	23	10	20	18	39.03	cps
Nickel	60-2	5554	5728	5608	5630	1.58	cps
Phosphorus	31-2	2742	2800	2717	2753	1.55	cps
Potassium	39-2	457350	458754	459525	458543	0.24	cps
Rhodium	103-2	5199944	5243022	5236458	5226475	0.44	cps
Rhodium	103-1	10542197	10452759	10599471	10531476	0.70	cps
Scandium	45-1	6523227	6530199	6504471	6519299	0.20	cps
Scandium	45-2	270822	270127	270614	270521	0.13	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	83	57	72	71	18.32	cps
Selenium	82-1	517	664	506	562	15.67	cps
Silicon	28-1	8021906	8045502	7931884	7999764	0.75	cps
Silver	109-1	1258	1292	1250	1267	1.74	cps
Silver	107-1	1392	1217	1508	1372	10.70	cps
Sodium	23-2	16302961	15934936	16108407	16115435	1.14	cps
Strontium	86-1	305615	299564	299074	301418	1.21	cps
Strontium	88-1	2692751	2649707	2660719	2667726	0.84	cps
Sulfur	34-1	442238	448427	442422	444362	0.79	cps
Terbium	159-1	15510982	15465345	15492516	15489614	0.15	cps
Terbium	159-2	7618019	7761586	7685231	7688278	0.93	cps
Thallium	203-1	150	150	175	158	9.12	cps
Thallium	205-1	442	367	275	361	23.12	cps
Tin	118-1	9020	8478	9137	8878	3.96	cps
Titanium	47-1	625	533	442	533	17.19	cps
Uranium	238-1	2409	2350	2275	2345	2.85	cps
Vanadium	51-2	287	217	270	258	14.19	cps
Yttrium	89-2	1641684	1645206	1640317	1642402	0.15	cps
Yttrium	89-1	12477153	12433543	12474820	12461839	0.20	cps
Zinc	66-2	93088	94211	92520	93273	0.92	cps
Zirconium	90-1	1133	1342	1333	1270	9.29	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-10	Instrumnet Name :	P7
Client Sample ID :	M05202OF000245.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:27:30	DataFile Name :	123SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	325	283	286	13.13	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-11 Instrumnet Name : P7
 Client Sample ID : M05202OF000245.4F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:30:59 DataFile Name : 124SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1825	1825	1975	1875	4.62	cps
Antimony	121-1	1542	1750	1750	1681	7.16	cps
Arsenic	75-2	119	122	122	121	1.77	cps
Barium	135-1	102232	100126	99303	100554	1.50	cps
Barium	137-1	171834	173910	173109	172951	0.61	cps
Beryllium	9-1	22	39	39	33	28.87	cps
Bismuth	209-1	9476626	9414894	9369382	9420301	0.57	cps
Bismuth	209-2	5602259	5653001	5643715	5632992	0.48	cps
Boron	10-1	3451	3642	3559	3551	2.71	cps
Boron	11-1	17920	18779	18996	18565	3.07	cps
Cadmium	106-1	2350	1892	2134	2125	10.79	cps
Cadmium	108-1	38	33	29	33	12.50	cps
Cadmium	111-1	1041	855	932	943	9.93	cps
Calcium	43-1	822997	814986	821755	819913	0.53	cps
Calcium	44-1	13655415	13545817	13452329	13551187	0.75	cps
Chromium	52-2	1090	1090	1087	1089	0.18	cps
Cobalt	59-2	417	450	487	451	7.76	cps
Copper	63-2	1173687	1176277	1188097	1179354	0.65	cps
Dysprosium	156-2	23	23	17	21	18.21	cps
Dysprosium	156-1	67	25	42	44	47.19	cps
Erbium	164-1	92	83	83	86	5.58	cps
Erbium	164-2	37	63	40	47	31.13	cps
Gadolinium	160-2	73	57	33	54	36.91	cps
Gadolinium	160-1	83	92	125	100	22.05	cps
Holmium	165-2	7730901	7720700	7727096	7726232	0.07	cps
Holmium	165-1	14808438	14861762	14942798	14870999	0.45	cps
Indium	115-1	11889866	11796872	11766672	11817804	0.54	cps
Indium	115-2	2081725	2057471	2052208	2063801	0.76	cps
Iron	56-2	2671495	2698425	2650488	2673470	0.90	cps
Iron	57-2	66557	66763	66277	66532	0.37	cps
Lead	206-1	21401	21668	21312	21460	0.86	cps
Lead	207-1	18502	18063	17712	18092	2.19	cps
Lead	208-1	84412	84785	83984	84394	0.47	cps
Lithium	6-1	722343	720477	726716	723179	0.44	cps
Magnesium	24-2	1845203	1819519	1836470	1833730	0.71	cps
Manganese	55-2	32142	30919	31327	31463	1.98	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-11	Instrumnet Name :	P7
Client Sample ID :	M05202OF000245.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:30:59	DataFile Name :	124SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1375	1542	1650	1522	9.10	cps
Molybdenum	95-1	1817	1834	2034	1895	6.36	cps
Molybdenum	96-1	2075	2167	2159	2134	2.38	cps
Molybdenum	97-1	1042	1267	1117	1142	10.04	cps
Molybdenum	98-1	3176	2759	3184	3039	8.00	cps
Neodymium	150-1	20	13	27	20	33.35	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	4171	4237	4024	4144	2.63	cps
Phosphorus	31-2	2550	2592	2050	2398	12.57	cps
Potassium	39-2	502630	495707	501091	499810	0.73	cps
Rhodium	103-2	5240330	5233721	5291003	5255018	0.60	cps
Rhodium	103-1	10667307	10473331	10499513	10546717	1.00	cps
Scandium	45-1	6673959	6589705	6515860	6593175	1.20	cps
Scandium	45-2	271944	270309	274556	272270	0.79	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	85	69	65	73	14.90	cps
Selenium	82-1	475	571	461	502	11.90	cps
Silicon	28-1	8503741	8489301	8499451	8497498	0.09	cps
Silver	109-1	458	475	458	464	2.07	cps
Silver	107-1	467	450	408	442	6.80	cps
Sodium	23-2	17663429	17657218	17733297	17684648	0.24	cps
Strontium	86-1	321489	322341	322125	321985	0.14	cps
Strontium	88-1	2870375	2843549	2847953	2853959	0.50	cps
Sulfur	34-1	467966	471862	477747	472525	1.04	cps
Terbium	159-1	15704401	15776251	15699011	15726554	0.27	cps
Terbium	159-2	7752508	7695833	7686554	7711632	0.46	cps
Thallium	203-1	125	142	125	131	7.37	cps
Thallium	205-1	417	400	325	381	12.83	cps
Tin	118-1	6410	6235	6377	6341	1.47	cps
Titanium	47-1	375	408	317	367	12.66	cps
Uranium	238-1	5243	4968	4759	4990	4.86	cps
Vanadium	51-2	180	247	253	227	17.89	cps
Yttrium	89-2	1642426	1644251	1652399	1646359	0.32	cps
Yttrium	89-1	12532626	12460753	12557871	12517083	0.40	cps
Zinc	66-2	123063	123225	123103	123130	0.07	cps
Zirconium	90-1	1075	967	1167	1070	9.36	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-11	Instrumnet Name :	P7
Client Sample ID :	M05202OF000245.4F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:30:59	DataFile Name :	124SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	183	208	181	16.21	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-12 Instrumnet Name : P7
 Client Sample ID : M05203BR000307.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:34:29 DataFile Name : 125SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1358	1175	1250	1261	7.31	cps
Antimony	121-1	1884	1825	1675	1795	5.99	cps
Arsenic	75-2	119	119	98	112	10.53	cps
Barium	135-1	92549	92431	90436	91805	1.29	cps
Barium	137-1	160560	159128	160789	160159	0.56	cps
Beryllium	9-1	17	44	39	33	44.09	cps
Bismuth	209-1	9201603	9289114	9139158	9209958	0.82	cps
Bismuth	209-2	5513469	5565966	5590660	5556698	0.71	cps
Boron	10-1	3601	3342	3392	3445	3.98	cps
Boron	11-1	17786	17302	17502	17530	1.39	cps
Cadmium	106-1	2350	2100	2250	2234	5.63	cps
Cadmium	108-1	83	100	67	83	20.00	cps
Cadmium	111-1	1378	1260	1322	1320	4.45	cps
Calcium	43-1	695343	686082	690657	690694	0.67	cps
Calcium	44-1	11650457	11575268	11495929	11573884	0.67	cps
Chromium	52-2	1230	970	1060	1087	12.15	cps
Cobalt	59-2	527	480	543	517	6.35	cps
Copper	63-2	1423218	1428177	1431929	1427775	0.31	cps
Dysprosium	156-2	47	7	7	20	115.45	cps
Dysprosium	156-1	33	25	75	44	60.28	cps
Erbium	164-1	58	108	50	72	43.68	cps
Erbium	164-2	27	43	30	33	26.45	cps
Gadolinium	160-2	57	50	33	47	25.76	cps
Gadolinium	160-1	92	42	100	78	40.56	cps
Holmium	165-2	7613565	7588862	7622259	7608229	0.23	cps
Holmium	165-1	14820843	14698122	14685820	14734928	0.51	cps
Indium	115-1	11749654	11534150	11518073	11600626	1.11	cps
Indium	115-2	2046301	2037555	2064024	2049293	0.66	cps
Iron	56-2	224493	233072	226571	228045	1.96	cps
Iron	57-2	5518	5496	5596	5536	0.95	cps
Lead	206-1	20756	20900	21395	21017	1.60	cps
Lead	207-1	17584	17901	18185	17890	1.68	cps
Lead	208-1	81549	81749	83008	82102	0.96	cps
Lithium	6-1	728260	724957	718185	723801	0.71	cps
Magnesium	24-2	1547682	1540758	1546809	1545083	0.24	cps
Manganese	55-2	14377	14374	14050	14267	1.32	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-12	Instrumnet Name :	P7
Client Sample ID :	M05203BR000307.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:34:29	DataFile Name :	125SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1558	1108	1217	1295	18.14	cps
Molybdenum	95-1	1775	1859	1700	1778	4.46	cps
Molybdenum	96-1	1784	1875	1992	1884	5.54	cps
Molybdenum	97-1	992	833	1050	958	11.70	cps
Molybdenum	98-1	2725	2900	2917	2848	3.73	cps
Neodymium	150-1	20	7	40	22	75.49	cps
Neodymium	150-2	0	13	7	7	99.98	cps
Nickel	60-2	51300	51393	50952	51215	0.45	cps
Phosphorus	31-2	2475	2575	2675	2575	3.88	cps
Potassium	39-2	428018	429809	425106	427644	0.56	cps
Rhodium	103-2	5186287	5217738	5198105	5200710	0.31	cps
Rhodium	103-1	10541507	10495539	10417970	10485005	0.60	cps
Scandium	45-1	6540692	6479069	6494244	6504668	0.49	cps
Scandium	45-2	270647	273996	274512	273052	0.77	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	63	56	57	59	6.57	cps
Selenium	82-1	469	400	450	440	8.10	cps
Silicon	28-1	7899579	7884894	7953017	7912497	0.45	cps
Silver	109-1	367	417	525	436	18.56	cps
Silver	107-1	450	600	458	503	16.77	cps
Sodium	23-2	14548487	14690234	14906531	14715084	1.23	cps
Strontium	86-1	266883	267051	266089	266674	0.19	cps
Strontium	88-1	2361726	2368760	2330729	2353738	0.86	cps
Sulfur	34-1	438852	436766	439826	438481	0.36	cps
Terbium	159-1	15743894	15587409	15518039	15616447	0.74	cps
Terbium	159-2	7657616	7599078	7664392	7640362	0.47	cps
Thallium	203-1	142	142	142	142	0.00	cps
Thallium	205-1	300	283	233	272	12.74	cps
Tin	118-1	1959	2150	2000	2036	4.95	cps
Titanium	47-1	492	450	425	456	7.39	cps
Uranium	238-1	1400	1592	1433	1475	6.94	cps
Vanadium	51-2	133	147	183	154	16.76	cps
Yttrium	89-2	1636381	1622240	1623159	1627260	0.49	cps
Yttrium	89-1	12403791	12493871	12268046	12388569	0.92	cps
Zinc	66-2	383658	385118	386790	385189	0.41	cps
Zirconium	90-1	1050	725	1017	931	19.21	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-12	Instrumnet Name :	P7
Client Sample ID :	M05203BR000307.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:34:29	DataFile Name :	125SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	242	242	253	7.61	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-13 Instrumnet Name : P7
 Client Sample ID : M05203BB000314.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:37:59 DataFile Name : 126SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1175	1058	1133	1122	5.27	cps
Antimony	121-1	1542	1509	1358	1470	6.65	cps
Arsenic	75-2	117	104	102	107	7.52	cps
Barium	135-1	90057	88473	89118	89216	0.89	cps
Barium	137-1	156430	155714	154913	155686	0.49	cps
Beryllium	9-1	33	11	22	22	50.00	cps
Bismuth	209-1	9135486	9164975	9214449	9171637	0.44	cps
Bismuth	209-2	5515487	5532727	5549909	5532707	0.31	cps
Boron	10-1	3134	3025	3134	3098	2.02	cps
Boron	11-1	16234	16551	16026	16271	1.63	cps
Cadmium	106-1	2267	1950	2300	2172	8.89	cps
Cadmium	108-1	154	129	100	128	21.22	cps
Cadmium	111-1	1469	1333	1557	1453	7.76	cps
Calcium	43-1	682931	686055	685942	684976	0.26	cps
Calcium	44-1	11530063	11307959	11350665	11396229	1.03	cps
Chromium	52-2	1173	1177	1240	1197	3.14	cps
Cobalt	59-2	403	420	420	414	2.32	cps
Copper	63-2	1629734	1637715	1647012	1638154	0.53	cps
Dysprosium	156-2	30	33	17	27	33.06	cps
Dysprosium	156-1	17	58	42	39	53.93	cps
Erbium	164-1	75	83	75	78	6.19	cps
Erbium	164-2	40	20	47	36	39.03	cps
Gadolinium	160-2	30	50	27	36	35.49	cps
Gadolinium	160-1	100	42	67	69	42.14	cps
Holmium	165-2	7569180	7516630	7507868	7531226	0.44	cps
Holmium	165-1	14670683	14614947	14692325	14659318	0.27	cps
Indium	115-1	11561885	11619923	11538337	11573382	0.36	cps
Indium	115-2	2022097	2015713	2041792	2026534	0.67	cps
Iron	56-2	210015	199987	201075	203693	2.70	cps
Iron	57-2	4884	5096	5062	5014	2.26	cps
Lead	206-1	13090	13680	13101	13290	2.54	cps
Lead	207-1	11149	11216	11277	11214	0.57	cps
Lead	208-1	51601	52263	51546	51803	0.77	cps
Lithium	6-1	714855	709997	702389	709080	0.89	cps
Magnesium	24-2	1548842	1542666	1536693	1542734	0.39	cps
Manganese	55-2	15208	15638	15428	15425	1.40	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-13 Instrumnet Name : P7
 Client Sample ID : M05203BB000314.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:37:59 DataFile Name : 126SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1308	1383	1300	1331	3.45	cps
Molybdenum	95-1	1609	1659	1625	1631	1.56	cps
Molybdenum	96-1	1984	1792	1875	1884	5.10	cps
Molybdenum	97-1	942	1017	1308	1089	17.79	cps
Molybdenum	98-1	2425	2650	2750	2609	6.38	cps
Neodymium	150-1	27	13	13	18	43.33	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	32834	32924	33021	32926	0.28	cps
Phosphorus	31-2	2475	2209	2300	2328	5.82	cps
Potassium	39-2	421136	414483	417369	417663	0.80	cps
Rhodium	103-2	5114697	5151496	5190813	5152335	0.74	cps
Rhodium	103-1	10407949	10427278	10326736	10387321	0.51	cps
Scandium	45-1	6456582	6346511	6466356	6423149	1.04	cps
Scandium	45-2	266113	268621	265600	266778	0.61	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	69	65	76	70	8.11	cps
Selenium	82-1	465	509	530	501	6.65	cps
Silicon	28-1	7729361	7797612	7685833	7737602	0.73	cps
Silver	109-1	400	442	292	378	20.50	cps
Silver	107-1	467	392	350	403	14.68	cps
Sodium	23-2	14787195	14699102	14774127	14753475	0.32	cps
Strontium	86-1	265385	260429	261473	262429	1.00	cps
Strontium	88-1	2348926	2330083	2292885	2323965	1.23	cps
Sulfur	34-1	432152	433809	437449	434470	0.62	cps
Terbium	159-1	15290889	15415175	15330766	15345610	0.41	cps
Terbium	159-2	7607190	7550323	7598115	7585209	0.40	cps
Thallium	203-1	167	242	208	206	18.28	cps
Thallium	205-1	500	475	400	458	11.35	cps
Tin	118-1	1592	1467	1433	1497	5.58	cps
Titanium	47-1	425	358	458	414	12.30	cps
Uranium	238-1	1667	1442	1400	1503	9.55	cps
Vanadium	51-2	137	130	157	141	9.84	cps
Yttrium	89-2	1608062	1612523	1609962	1610182	0.14	cps
Yttrium	89-1	12180101	12292814	12177470	12216795	0.54	cps
Zinc	66-2	675255	674148	683465	677623	0.75	cps
Zirconium	90-1	900	992	1008	967	6.04	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-13	Instrumnet Name :	P7
Client Sample ID :	M05203BB000314.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:37:59	DataFile Name :	126SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	225	225	214	9.00	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-14	Instrumnet Name :	P7
Client Sample ID :	M05203HA000313.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:41:29	DataFile Name :	127SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1275	1417	1392	1361	5.56	cps
Antimony	121-1	2159	2100	2175	2145	1.84	cps
Arsenic	75-2	93	111	111	105	10.19	cps
Barium	135-1	101586	102283	100336	101402	0.97	cps
Barium	137-1	178998	177343	173387	176576	1.63	cps
Beryllium	9-1	22	39	6	22	74.99	cps
Bismuth	209-1	9200411	9368175	9264578	9277721	0.91	cps
Bismuth	209-2	5589226	5602176	5647704	5613035	0.55	cps
Boron	10-1	3167	3384	3351	3301	3.54	cps
Boron	11-1	16668	17594	16718	16994	3.06	cps
Cadmium	106-1	2242	2400	2050	2231	7.86	cps
Cadmium	108-1	88	63	71	74	17.29	cps
Cadmium	111-1	1387	1287	1270	1315	4.82	cps
Calcium	43-1	775409	762522	774069	770667	0.92	cps
Calcium	44-1	12904846	12859384	12767692	12843974	0.54	cps
Chromium	52-2	1037	1070	1160	1089	5.86	cps
Cobalt	59-2	360	387	403	383	5.70	cps
Copper	63-2	2426411	2432465	2431882	2430253	0.14	cps
Dysprosium	156-2	30	33	37	33	10.01	cps
Dysprosium	156-1	83	42	92	72	37.09	cps
Erbium	164-1	67	58	50	58	14.29	cps
Erbium	164-2	37	33	30	33	10.01	cps
Gadolinium	160-2	43	73	63	60	25.46	cps
Gadolinium	160-1	175	83	83	114	46.47	cps
Holmium	165-2	7670319	7734467	7642184	7682323	0.62	cps
Holmium	165-1	14979978	14961240	14793198	14911472	0.69	cps
Indium	115-1	11657495	11572884	11593295	11607891	0.38	cps
Indium	115-2	2061919	2056474	2063128	2060507	0.17	cps
Iron	56-2	392281	387106	391843	390410	0.74	cps
Iron	57-2	9281	9703	9681	9555	2.49	cps
Lead	206-1	14280	13763	14620	14221	3.03	cps
Lead	207-1	11322	11995	11778	11698	2.94	cps
Lead	208-1	55196	55291	55758	55415	0.54	cps
Lithium	6-1	721669	731419	730798	727962	0.75	cps
Magnesium	24-2	1778442	1774597	1748020	1767020	0.94	cps
Manganese	55-2	15902	15425	15712	15680	1.53	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-14	Instrumnet Name :	P7
Client Sample ID :	M05203HA000313.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:41:29	DataFile Name :	127SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1492	1183	1295	13.23	cps
Molybdenum	95-1	1809	2034	2034	1959	6.63	cps
Molybdenum	96-1	2492	1950	1984	2142	14.18	cps
Molybdenum	97-1	1233	1150	1108	1164	5.47	cps
Molybdenum	98-1	2892	2984	2925	2934	1.58	cps
Neodymium	150-1	7	33	33	24	62.97	cps
Neodymium	150-2	3	10	0	4	114.60	cps
Nickel	60-2	13693	13827	13189	13570	2.48	cps
Phosphorus	31-2	2475	2392	1925	2264	13.10	cps
Potassium	39-2	472586	468989	470061	470545	0.39	cps
Rhodium	103-2	5216915	5218996	5254400	5230104	0.40	cps
Rhodium	103-1	10611702	10539349	10504316	10551789	0.52	cps
Scandium	45-1	6541494	6576967	6522876	6547113	0.42	cps
Scandium	45-2	275222	272158	273913	273764	0.56	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	67	65	57	63	7.78	cps
Selenium	82-1	531	588	562	560	5.06	cps
Silicon	28-1	8244667	8174129	8181361	8200052	0.47	cps
Silver	109-1	717	675	608	667	8.20	cps
Silver	107-1	608	667	617	631	5.00	cps
Sodium	23-2	16663750	16724060	16637725	16675178	0.27	cps
Strontium	86-1	296950	294525	294610	295362	0.47	cps
Strontium	88-1	2616431	2599605	2614865	2610300	0.36	cps
Sulfur	34-1	471762	468398	467594	469251	0.47	cps
Terbium	159-1	15594681	15340134	15532132	15488982	0.86	cps
Terbium	159-2	7785503	7672891	7591368	7683254	1.27	cps
Thallium	203-1	92	133	83	103	26.06	cps
Thallium	205-1	292	250	242	261	10.26	cps
Tin	118-1	5560	5627	5635	5607	0.73	cps
Titanium	47-1	408	283	442	378	22.10	cps
Uranium	238-1	1742	1959	1875	1859	5.88	cps
Vanadium	51-2	167	200	160	176	12.21	cps
Yttrium	89-2	1643091	1637929	1653089	1644703	0.47	cps
Yttrium	89-1	12360717	12348725	12353321	12354254	0.05	cps
Zinc	66-2	336574	337499	337627	337233	0.17	cps
Zirconium	90-1	825	867	875	856	3.13	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-14	Instrumnet Name :	P7
Client Sample ID :	M05203HA000313.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:41:29	DataFile Name :	127SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	208	225	228	9.21	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-15 Instrumnet Name : P7
 Client Sample ID : M05203HA000321.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:45:00 DataFile Name : 128SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2400	2509	2317	2409	3.99	cps
Antimony	121-1	1067	1142	1450	1220	16.66	cps
Arsenic	75-2	113	130	137	127	9.75	cps
Barium	135-1	120327	119368	119326	119674	0.47	cps
Barium	137-1	210212	206521	206575	207769	1.02	cps
Beryllium	9-1	17	28	17	20	31.48	cps
Bismuth	209-1	9441929	9330665	9320052	9364215	0.72	cps
Bismuth	209-2	5590646	5624420	5624380	5613148	0.35	cps
Boron	10-1	3451	3501	3626	3526	2.56	cps
Boron	11-1	17953	18821	18270	18348	2.39	cps
Cadmium	106-1	2250	2017	2242	2170	6.10	cps
Cadmium	108-1	67	92	71	76	17.53	cps
Cadmium	111-1	1047	942	1071	1020	6.75	cps
Calcium	43-1	816500	802146	810218	809621	0.89	cps
Calcium	44-1	13645491	13405405	13432250	13494382	0.97	cps
Chromium	52-2	1197	1307	1343	1282	5.95	cps
Cobalt	59-2	390	517	473	460	14.00	cps
Copper	63-2	1817810	1821148	1839288	1826082	0.63	cps
Dysprosium	156-2	30	23	23	26	15.07	cps
Dysprosium	156-1	33	83	83	67	43.30	cps
Erbium	164-1	83	92	83	86	5.58	cps
Erbium	164-2	23	43	40	36	30.14	cps
Gadolinium	160-2	30	67	70	56	39.95	cps
Gadolinium	160-1	100	50	100	83	34.64	cps
Holmium	165-2	7659768	7727467	7603069	7663434	0.81	cps
Holmium	165-1	14892287	14779113	14715226	14795542	0.61	cps
Indium	115-1	11777192	11654807	11696856	11709618	0.53	cps
Indium	115-2	2044616	2047624	2056352	2049531	0.30	cps
Iron	56-2	1472822	1468457	1479568	1473616	0.38	cps
Iron	57-2	36039	36697	36540	36425	0.94	cps
Lead	206-1	38696	39208	38116	38674	1.41	cps
Lead	207-1	32930	32718	32167	32605	1.21	cps
Lead	208-1	151940	152157	150206	151435	0.71	cps
Lithium	6-1	736094	743916	742096	740702	0.55	cps
Magnesium	24-2	1835153	1840024	1837445	1837541	0.13	cps
Manganese	55-2	27443	26785	26888	27038	1.31	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-15	Instrumnet Name :	P7
Client Sample ID :	M05203HA000321.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:45:00	DataFile Name :	128SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1458	1567	1225	1417	12.33	cps
Molybdenum	95-1	1875	1950	1909	1911	1.97	cps
Molybdenum	96-1	2159	1950	2200	2103	6.37	cps
Molybdenum	97-1	1133	1175	1400	1236	11.61	cps
Molybdenum	98-1	2859	2967	3392	3073	9.18	cps
Neodymium	150-1	20	27	47	31	44.61	cps
Neodymium	150-2	30	7	17	18	65.83	cps
Nickel	60-2	4054	3987	4141	4061	1.89	cps
Phosphorus	31-2	2850	2850	3042	2914	3.80	cps
Potassium	39-2	489498	489614	494650	491254	0.60	cps
Rhodium	103-2	5197044	5265171	5227673	5229963	0.65	cps
Rhodium	103-1	10568358	10584797	10509002	10554052	0.38	cps
Scandium	45-1	6611897	6588429	6534558	6578295	0.60	cps
Scandium	45-2	270626	271144	273270	271680	0.52	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	63	74	76	71	9.88	cps
Selenium	82-1	402	492	519	471	13.04	cps
Silicon	28-1	8601313	8545656	8461881	8536283	0.82	cps
Silver	109-1	625	625	625	625	0.00	cps
Silver	107-1	617	717	750	694	9.99	cps
Sodium	23-2	17767648	17699280	17575602	17680843	0.55	cps
Strontium	86-1	318608	315282	315053	316314	0.63	cps
Strontium	88-1	2831841	2819405	2814018	2821754	0.32	cps
Sulfur	34-1	486525	489805	483426	486585	0.66	cps
Terbium	159-1	15567251	15528480	15499426	15531719	0.22	cps
Terbium	159-2	7694566	7734983	7700407	7709985	0.28	cps
Thallium	203-1	217	208	200	208	4.00	cps
Thallium	205-1	408	442	383	411	7.12	cps
Tin	118-1	16661	16260	25726	19549	27.38	cps
Titanium	47-1	442	433	550	475	13.70	cps
Uranium	238-1	2334	2484	2100	2306	8.38	cps
Vanadium	51-2	237	227	237	233	2.47	cps
Yttrium	89-2	1618920	1651617	1645450	1638662	1.06	cps
Yttrium	89-1	12545869	12478672	12416736	12480426	0.52	cps
Zinc	66-2	358792	359519	360951	359754	0.31	cps
Zirconium	90-1	817	892	925	878	6.32	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-15	Instrumnet Name :	P7
Client Sample ID :	M05203HA000321.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:45:00	DataFile Name :	128SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	250	200	219	12.21	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-16 Instrumnet Name : P7
 Client Sample ID : M05204BB000415.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:48:30 DataFile Name : 129SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1308	1192	1367	1289	6.91	cps
Antimony	121-1	2334	2825	2984	2714	12.49	cps
Arsenic	75-2	126	102	111	113	10.75	cps
Barium	135-1	89806	90410	89529	89915	0.50	cps
Barium	137-1	155689	154391	154129	154736	0.54	cps
Beryllium	9-1	33	6	39	26	68.87	cps
Bismuth	209-1	9229267	9230672	9250720	9236886	0.13	cps
Bismuth	209-2	5510240	5525233	5536140	5523871	0.24	cps
Boron	10-1	2817	3109	2817	2914	5.78	cps
Boron	11-1	16435	16168	15826	16143	1.89	cps
Cadmium	106-1	2267	2209	2050	2175	5.15	cps
Cadmium	108-1	96	133	154	128	23.13	cps
Cadmium	111-1	1932	1973	1949	1951	1.04	cps
Calcium	43-1	677393	673977	674849	675407	0.26	cps
Calcium	44-1	11229022	11274911	11216968	11240301	0.27	cps
Chromium	52-2	1010	1100	1243	1118	10.53	cps
Cobalt	59-2	500	633	640	591	13.36	cps
Copper	63-2	2193880	2179246	2193081	2188736	0.38	cps
Dysprosium	156-2	50	7	20	26	86.84	cps
Dysprosium	156-1	58	33	50	47	26.97	cps
Erbium	164-1	42	25	75	47	53.91	cps
Erbium	164-2	23	40	47	37	32.79	cps
Gadolinium	160-2	53	57	53	54	3.54	cps
Gadolinium	160-1	100	133	142	125	17.64	cps
Holmium	165-2	7646696	7558550	7588341	7597862	0.59	cps
Holmium	165-1	14648765	14607424	14556971	14604387	0.31	cps
Indium	115-1	11670282	11641770	11571869	11627974	0.44	cps
Indium	115-2	2028454	2041082	2033069	2034201	0.31	cps
Iron	56-2	338732	344856	346453	343347	1.19	cps
Iron	57-2	8442	8997	8681	8707	3.20	cps
Lead	206-1	25030	24590	24556	24725	1.07	cps
Lead	207-1	21023	20667	20973	20887	0.92	cps
Lead	208-1	97809	96427	97191	97142	0.71	cps
Lithium	6-1	725198	708811	717497	717168	1.14	cps
Magnesium	24-2	1518108	1503352	1518967	1513476	0.58	cps
Manganese	55-2	25840	26755	26584	26393	1.84	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-16	Instrumnet Name :	P7
Client Sample ID :	M05204BB000415.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:48:30	DataFile Name :	129SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1150	1283	1233	1222	5.51	cps
Molybdenum	95-1	1558	1517	1533	1536	1.37	cps
Molybdenum	96-1	1859	1742	1800	1800	3.24	cps
Molybdenum	97-1	967	1017	1042	1008	3.79	cps
Molybdenum	98-1	2542	2334	2684	2520	6.99	cps
Neodymium	150-1	33	47	7	29	70.50	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	30455	31096	31046	30866	1.16	cps
Phosphorus	31-2	2625	2809	2259	2564	10.92	cps
Potassium	39-2	410541	414461	413084	412696	0.48	cps
Rhodium	103-2	5152841	5173241	5177567	5167883	0.26	cps
Rhodium	103-1	10431837	10363862	10363363	10386354	0.38	cps
Scandium	45-1	6499523	6454985	6396124	6450210	0.80	cps
Scandium	45-2	270053	267609	268611	268758	0.46	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	74	59	72	69	11.78	cps
Selenium	82-1	460	561	418	479	15.33	cps
Silicon	28-1	7999296	7944044	7832535	7925292	1.07	cps
Silver	109-1	308	333	258	300	12.73	cps
Silver	107-1	500	350	483	444	18.50	cps
Sodium	23-2	14448786	14317251	14484890	14416976	0.61	cps
Strontium	86-1	260707	262192	258796	260565	0.65	cps
Strontium	88-1	2318536	2294055	2309234	2307275	0.54	cps
Sulfur	34-1	436967	441807	437461	438745	0.61	cps
Terbium	159-1	15431477	15305951	15409481	15382303	0.44	cps
Terbium	159-2	7698626	7611852	7549587	7620022	0.98	cps
Thallium	203-1	150	125	133	136	9.35	cps
Thallium	205-1	358	367	258	328	18.39	cps
Tin	118-1	2559	2859	2584	2667	6.24	cps
Titanium	47-1	458	392	425	425	7.84	cps
Uranium	238-1	1542	1484	1559	1528	2.58	cps
Vanadium	51-2	147	130	170	149	13.49	cps
Yttrium	89-2	1621695	1627263	1632438	1627132	0.33	cps
Yttrium	89-1	12412328	12397070	12160078	12323159	1.15	cps
Zinc	66-2	429913	435552	432895	432786	0.65	cps
Zirconium	90-1	883	750	967	867	12.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-16	Instrumnet Name :	P7
Client Sample ID :	M05204BB000415.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:48:30	DataFile Name :	129SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	175	167	192	18.95	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-17 Instrumnet Name : P7
 Client Sample ID : M05204CR000425.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:51:59 DataFile Name : 130SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	908	867	1008	928	7.85	cps
Antimony	121-1	1292	1283	1292	1289	0.37	cps
Arsenic	75-2	124	124	135	128	5.02	cps
Barium	135-1	86326	87055	84339	85907	1.64	cps
Barium	137-1	149069	146802	148033	147968	0.77	cps
Beryllium	9-1	11	39	28	26	53.93	cps
Bismuth	209-1	9229054	9314494	9236480	9260009	0.51	cps
Bismuth	209-2	5594583	5598983	5664288	5619285	0.69	cps
Boron	10-1	2909	2759	3300	2989	9.36	cps
Boron	11-1	16234	14975	15892	15700	4.15	cps
Cadmium	106-1	1934	1725	2100	1920	9.79	cps
Cadmium	108-1	54	63	46	54	15.39	cps
Cadmium	111-1	945	859	1014	939	8.27	cps
Calcium	43-1	763740	744703	745382	751275	1.44	cps
Calcium	44-1	12460561	12674401	12486054	12540339	0.93	cps
Chromium	52-2	1210	1057	1250	1172	8.71	cps
Cobalt	59-2	353	383	353	363	4.77	cps
Copper	63-2	2361056	2347330	2385248	2364545	0.81	cps
Dysprosium	156-2	30	27	10	22	48.22	cps
Dysprosium	156-1	25	75	67	56	48.22	cps
Erbium	164-1	17	67	42	42	60.00	cps
Erbium	164-2	23	27	33	28	18.33	cps
Gadolinium	160-2	37	37	50	41	18.72	cps
Gadolinium	160-1	75	108	75	86	22.35	cps
Holmium	165-2	7705816	7776135	7593089	7691680	1.20	cps
Holmium	165-1	14661971	14519437	14493427	14558278	0.62	cps
Indium	115-1	11701843	11713453	11717222	11710839	0.07	cps
Indium	115-2	2049383	2061837	2074486	2061902	0.61	cps
Iron	56-2	143376	143260	146368	144335	1.22	cps
Iron	57-2	3712	3517	3678	3636	2.86	cps
Lead	206-1	31159	31760	31349	31423	0.98	cps
Lead	207-1	26466	27774	27056	27098	2.42	cps
Lead	208-1	123739	125453	123603	124265	0.83	cps
Lithium	6-1	712384	712509	718069	714321	0.45	cps
Magnesium	24-2	1746305	1741307	1740174	1742595	0.19	cps
Manganese	55-2	18609	18368	18695	18557	0.91	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-17	Instrumnet Name :	P7
Client Sample ID :	M05204CR000425.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:51:59	DataFile Name :	130SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1425	1358	1192	1325	9.07	cps
Molybdenum	95-1	1817	1784	1825	1809	1.22	cps
Molybdenum	96-1	2084	1867	2084	2011	6.22	cps
Molybdenum	97-1	1117	1233	1142	1164	5.28	cps
Molybdenum	98-1	2850	3276	2925	3017	7.52	cps
Neodymium	150-1	13	33	20	22	45.83	cps
Neodymium	150-2	17	17	0	11	86.60	cps
Nickel	60-2	15465	15145	14721	15110	2.47	cps
Phosphorus	31-2	2192	2392	2159	2247	5.62	cps
Potassium	39-2	457953	457929	459517	458466	0.20	cps
Rhodium	103-2	5250839	5222880	5238810	5237510	0.27	cps
Rhodium	103-1	10582364	10511913	10486210	10526829	0.47	cps
Scandium	45-1	6611289	6551675	6497032	6553332	0.87	cps
Scandium	45-2	274038	270673	271481	272064	0.65	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	69	70	74	71	3.98	cps
Selenium	82-1	536	640	528	568	10.95	cps
Silicon	28-1	8330624	8062614	8199429	8197556	1.63	cps
Silver	109-1	492	558	442	497	11.77	cps
Silver	107-1	567	558	500	542	6.71	cps
Sodium	23-2	16298990	15843665	16377303	16173320	1.78	cps
Strontium	86-1	275530	276049	274121	275233	0.36	cps
Strontium	88-1	2429640	2447538	2432212	2436463	0.40	cps
Sulfur	34-1	442540	438246	440128	440305	0.49	cps
Terbium	159-1	15437261	15569359	15388433	15465018	0.61	cps
Terbium	159-2	7617378	7808629	7622533	7682847	1.42	cps
Thallium	203-1	117	117	108	114	4.22	cps
Thallium	205-1	250	333	250	278	17.32	cps
Tin	118-1	1475	1517	1342	1445	6.33	cps
Titanium	47-1	458	458	425	447	4.30	cps
Uranium	238-1	2059	2009	2142	2070	3.25	cps
Vanadium	51-2	207	210	210	209	0.92	cps
Yttrium	89-2	1641535	1645163	1660567	1649088	0.61	cps
Yttrium	89-1	12545789	12461816	12598672	12535426	0.55	cps
Zinc	66-2	409869	413038	414007	412305	0.52	cps
Zirconium	90-1	850	1008	942	933	8.52	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-17	Instrumnet Name :	P7
Client Sample ID :	M05204CR000425.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:51:59	DataFile Name :	130SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	142	175	167	13.23	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-18 Instrumnet Name : P7
 Client Sample ID : M05204GB000424.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:55:29 DataFile Name : 131SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1592	1375	1642	1536	9.23	cps
Antimony	121-1	1117	1442	1358	1306	12.93	cps
Arsenic	75-2	109	94	96	100	8.07	cps
Barium	135-1	110957	109864	111394	110739	0.71	cps
Barium	137-1	194419	193420	191596	193145	0.74	cps
Beryllium	9-1	39	11	11	20	78.74	cps
Bismuth	209-1	9182327	9226727	9216377	9208477	0.25	cps
Bismuth	209-2	5552011	5599589	5604143	5585247	0.52	cps
Boron	10-1	3409	3325	3384	3373	1.27	cps
Boron	11-1	16676	17486	17135	17099	2.37	cps
Cadmium	106-1	1992	2017	2259	2089	7.05	cps
Cadmium	108-1	83	58	63	68	19.68	cps
Cadmium	111-1	1084	1043	1156	1094	5.18	cps
Calcium	43-1	806176	803498	805424	805033	0.17	cps
Calcium	44-1	13305594	13401008	13460722	13389108	0.58	cps
Chromium	52-2	1243	1300	1397	1313	5.90	cps
Cobalt	59-2	347	443	390	393	12.31	cps
Copper	63-2	1077148	1078968	1079642	1078586	0.12	cps
Dysprosium	156-2	37	13	30	27	45.08	cps
Dysprosium	156-1	58	50	50	53	9.12	cps
Erbium	164-1	67	75	50	64	19.92	cps
Erbium	164-2	40	43	33	39	13.09	cps
Gadolinium	160-2	47	60	30	46	32.99	cps
Gadolinium	160-1	133	108	125	122	10.41	cps
Holmium	165-2	7704108	7797015	7683439	7728187	0.78	cps
Holmium	165-1	14824250	14853667	14747650	14808522	0.37	cps
Indium	115-1	11819767	11710457	11722422	11750882	0.51	cps
Indium	115-2	2056536	2081217	2064417	2067390	0.61	cps
Iron	56-2	363670	357707	358967	360114	0.87	cps
Iron	57-2	8492	8558	9064	8705	3.60	cps
Lead	206-1	13402	13251	13335	13329	0.56	cps
Lead	207-1	11572	11594	11583	11583	0.10	cps
Lead	208-1	52514	52703	53009	52742	0.47	cps
Lithium	6-1	731503	725013	717996	724837	0.93	cps
Magnesium	24-2	1832914	1835183	1848666	1838921	0.46	cps
Manganese	55-2	16620	16473	16797	16630	0.97	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-18	Instrumnet Name :	P7
Client Sample ID :	M05204GB000424.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:55:29	DataFile Name :	131SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1308	1417	1200	1308	8.28	cps
Molybdenum	95-1	1950	1750	1984	1895	6.66	cps
Molybdenum	96-1	2017	1984	2300	2100	8.29	cps
Molybdenum	97-1	1158	1342	1233	1245	7.41	cps
Molybdenum	98-1	2992	3117	3251	3120	4.14	cps
Neodymium	150-1	7	27	13	16	65.47	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	11728	11898	11762	11796	0.76	cps
Phosphorus	31-2	2609	2542	2625	2592	1.70	cps
Potassium	39-2	491258	488649	486870	488926	0.45	cps
Rhodium	103-2	5211185	5234295	5297231	5247571	0.85	cps
Rhodium	103-1	10461036	10467912	10478410	10469119	0.08	cps
Scandium	45-1	6583195	6593849	6621030	6599358	0.30	cps
Scandium	45-2	274550	276932	272460	274647	0.81	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	63	85	63	70	18.24	cps
Selenium	82-1	337	428	449	405	14.76	cps
Silicon	28-1	8590949	8595975	8512940	8566621	0.54	cps
Silver	109-1	392	308	367	356	12.03	cps
Silver	107-1	367	417	392	392	6.38	cps
Sodium	23-2	17589628	17409307	17476459	17491798	0.52	cps
Strontium	86-1	318521	313495	317618	316545	0.85	cps
Strontium	88-1	2804860	2762887	2769798	2779182	0.81	cps
Sulfur	34-1	488104	487816	486371	487430	0.19	cps
Terbium	159-1	15703059	15558401	15613227	15624896	0.47	cps
Terbium	159-2	7716543	7674702	7695701	7695649	0.27	cps
Thallium	203-1	100	75	158	111	38.49	cps
Thallium	205-1	275	325	425	342	22.35	cps
Tin	118-1	3501	3034	3367	3301	7.28	cps
Titanium	47-1	358	467	383	403	14.08	cps
Uranium	238-1	1825	1800	2175	1934	10.84	cps
Vanadium	51-2	190	180	220	197	10.59	cps
Yttrium	89-2	1647278	1647760	1654121	1649720	0.23	cps
Yttrium	89-1	12519343	12440710	12320313	12426789	0.81	cps
Zinc	66-2	408290	409391	408372	408684	0.15	cps
Zirconium	90-1	933	875	983	931	5.83	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-18	Instrumnet Name :	P7
Client Sample ID :	M05204GB000424.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:55:29	DataFile Name :	131SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	200	192	194	2.47	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-19 Instrumnet Name : P7
 Client Sample ID : M05204HA000415.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 21:58:59 DataFile Name : 132SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	867	842	883	864	2.43	cps
Antimony	121-1	2192	2259	2517	2323	7.39	cps
Arsenic	75-2	104	87	109	100	11.56	cps
Barium	135-1	93857	93347	93691	93632	0.28	cps
Barium	137-1	164236	162204	160039	162159	1.29	cps
Beryllium	9-1	17	44	33	31	44.41	cps
Bismuth	209-1	9281652	9070704	9203279	9185211	1.16	cps
Bismuth	209-2	5535072	5552431	5578006	5555170	0.39	cps
Boron	10-1	3259	2600	3042	2967	11.31	cps
Boron	11-1	15450	15709	16001	15720	1.75	cps
Cadmium	106-1	2567	2225	2192	2328	8.92	cps
Cadmium	108-1	83	50	75	69	24.98	cps
Cadmium	111-1	1318	1383	1433	1378	4.18	cps
Calcium	43-1	667602	660464	664212	664093	0.54	cps
Calcium	44-1	11184211	11211014	11124421	11173215	0.40	cps
Chromium	52-2	1213	1230	1200	1215	1.24	cps
Cobalt	59-2	570	633	633	612	5.97	cps
Copper	63-2	2546572	2560597	2575964	2561044	0.57	cps
Dysprosium	156-2	27	33	10	23	51.50	cps
Dysprosium	156-1	58	42	42	47	20.38	cps
Erbium	164-1	58	58	67	61	7.87	cps
Erbium	164-2	13	7	30	17	72.11	cps
Gadolinium	160-2	27	33	33	31	12.36	cps
Gadolinium	160-1	50	50	75	58	24.74	cps
Holmium	165-2	7553769	7635642	7544276	7577896	0.66	cps
Holmium	165-1	14716232	14633732	14566757	14638907	0.51	cps
Indium	115-1	11711533	11559537	11668390	11646487	0.67	cps
Indium	115-2	2035312	2044760	2058123	2046065	0.56	cps
Iron	56-2	284348	284390	284243	284327	0.03	cps
Iron	57-2	7107	7558	6896	7187	4.70	cps
Lead	206-1	10388	10677	10794	10619	1.97	cps
Lead	207-1	9237	8831	8720	8929	3.05	cps
Lead	208-1	41371	41282	41037	41230	0.42	cps
Lithium	6-1	717685	724635	713051	718457	0.81	cps
Magnesium	24-2	1510754	1501419	1482312	1498162	0.97	cps
Manganese	55-2	16623	16776	16483	16627	0.88	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-19	Instrumnet Name :	P7
Client Sample ID :	M05204HA000415.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:58:59	DataFile Name :	132SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1308	1367	1317	1331	2.37	cps
Molybdenum	95-1	1567	1583	1767	1639	6.77	cps
Molybdenum	96-1	2084	1742	1675	1834	11.95	cps
Molybdenum	97-1	1225	1183	942	1117	13.70	cps
Molybdenum	98-1	2592	2725	2684	2667	2.56	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	3	3	10	6	69.34	cps
Nickel	60-2	36582	37779	37401	37254	1.64	cps
Phosphorus	31-2	1984	2192	1717	1964	12.12	cps
Potassium	39-2	416916	415007	422257	418060	0.90	cps
Rhodium	103-2	5223527	5218998	5176469	5206331	0.50	cps
Rhodium	103-1	10505251	10464490	10395974	10455239	0.53	cps
Scandium	45-1	6470468	6503201	6428047	6467239	0.58	cps
Scandium	45-2	271604	272757	274777	273046	0.59	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	80	52	35	56	40.41	cps
Selenium	82-1	407	412	465	428	7.55	cps
Silicon	28-1	7457159	7562030	7486908	7502032	0.72	cps
Silver	109-1	367	333	367	356	5.41	cps
Silver	107-1	358	425	433	406	10.14	cps
Sodium	23-2	14727331	14525103	14357220	14536552	1.27	cps
Strontium	86-1	263893	260768	258759	261140	0.99	cps
Strontium	88-1	2314951	2313015	2300958	2309641	0.33	cps
Sulfur	34-1	429345	437159	434887	433797	0.93	cps
Terbium	159-1	15502606	15451218	15357305	15437043	0.48	cps
Terbium	159-2	7697998	7647801	7636579	7660793	0.43	cps
Thallium	203-1	167	92	108	122	32.22	cps
Thallium	205-1	375	225	267	289	26.80	cps
Tin	118-1	14667	14341	15559	14856	4.25	cps
Titanium	47-1	458	367	333	386	16.76	cps
Uranium	238-1	1609	1500	1308	1472	10.32	cps
Vanadium	51-2	173	213	123	170	26.52	cps
Yttrium	89-2	1642229	1642633	1624634	1636499	0.63	cps
Yttrium	89-1	12309929	12329386	12352308	12330541	0.17	cps
Zinc	66-2	275937	274822	273479	274746	0.45	cps
Zirconium	90-1	808	908	825	847	6.32	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-19	Instrumnet Name :	P7
Client Sample ID :	M05204HA000415.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 21:58:59	DataFile Name :	132SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	225	183	181	25.42	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV75	Instrumnet Name :	P7
Client Sample ID :	CCV75	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:02:28	DataFile Name :	133CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	192	258	200	217	16.76	cps
Antimony	121-1	242	317	350	303	18.33	cps
Arsenic	75-2	13	15	15	14	7.53	cps
Barium	135-1	125	150	192	156	21.65	cps
Barium	137-1	250	225	350	275	24.05	cps
Beryllium	9-1	6	33	39	26	68.87	cps
Bismuth	209-1	8801103	8648877	8737949	8729310	0.88	cps
Bismuth	209-2	5253143	5356756	5373163	5327688	1.22	cps
Boron	10-1	1342	1575	1225	1381	12.91	cps
Boron	11-1	7410	6702	6410	6841	7.52	cps
Cadmium	106-1	2017	2100	2059	2059	2.02	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Cadmium	111-1	822	838	836	832	1.02	cps
Calcium	43-1	342	483	450	425	17.43	cps
Calcium	44-1	16377	16243	15909	16176	1.49	cps
Chromium	52-2	1387	1210	1433	1343	8.77	cps
Cobalt	59-2	120	167	127	138	18.32	cps
Copper	63-2	1350	1240	1287	1292	4.27	cps
Dysprosium	156-2	7	3	7	6	34.70	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	17	42	50	36	48.03	cps
Erbium	164-2	23	23	20	22	8.65	cps
Gadolinium	160-2	3	33	13	17	91.67	cps
Gadolinium	160-1	58	42	25	42	40.00	cps
Holmium	165-2	7208609	7190450	7251154	7216738	0.43	cps
Holmium	165-1	13608163	13514253	13557756	13560057	0.35	cps
Indium	115-1	10899673	10927746	11045043	10957487	0.70	cps
Indium	115-2	1953873	1972464	1977395	1967911	0.63	cps
Iron	56-2	4695	4773	4812	4760	1.25	cps
Iron	57-2	83	106	72	87	19.50	cps
Lead	206-1	4031384	4082212	4046073	4053223	0.65	cps
Lead	207-1	3702467	3712582	3673824	3696291	0.54	cps
Lead	208-1	16982205	16912258	16727910	16874125	0.78	cps
Lithium	6-1	656874	662051	650473	656466	0.88	cps
Magnesium	24-2	300	392	283	325	17.95	cps
Manganese	55-2	157	170	163	163	4.08	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV75	Instrumnet Name :	P7
Client Sample ID :	CCV75	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:02:28	DataFile Name :	133CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	292	333	308	7.15	cps
Molybdenum	95-1	100	175	158	144	27.26	cps
Molybdenum	96-1	200	200	233	211	9.12	cps
Molybdenum	97-1	83	133	217	144	46.63	cps
Molybdenum	98-1	183	183	308	225	32.08	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	93	70	80	81	14.44	cps
Phosphorus	31-2	133	125	133	131	3.68	cps
Potassium	39-2	19088	20406	19296	19597	3.62	cps
Rhodium	103-2	4988446	5050683	5088023	5042384	1.00	cps
Rhodium	103-1	9940143	10008351	9893156	9947217	0.58	cps
Scandium	45-1	6083324	6032820	6027149	6047765	0.51	cps
Scandium	45-2	255703	257659	257562	256975	0.43	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	52	57	54	54	5.21	cps
Selenium	82-1	456	463	396	438	8.43	cps
Silicon	28-1	630561	633271	633919	632584	0.28	cps
Silver	109-1	67	75	83	75	11.11	cps
Silver	107-1	108	158	100	122	25.81	cps
Sodium	23-2	22660	23010	23002	22890	0.87	cps
Strontium	86-1	750	683	883	772	13.19	cps
Strontium	88-1	875	1067	1008	983	9.99	cps
Sulfur	34-1	233231	231741	231104	232025	0.47	cps
Terbium	159-1	14400484	14272038	14260933	14311151	0.54	cps
Terbium	159-2	7248438	7165429	7196163	7203343	0.58	cps
Thallium	203-1	125	158	175	153	16.66	cps
Thallium	205-1	333	325	408	356	12.91	cps
Tin	118-1	667	600	867	711	19.52	cps
Titanium	47-1	158	192	142	164	15.53	cps
Uranium	238-1	50	50	83	61	31.50	cps
Vanadium	51-2	10	13	20	14	35.26	cps
Yttrium	89-2	1538223	1566616	1568352	1557731	1.09	cps
Yttrium	89-1	11569716	11559581	11543191	11557496	0.12	cps
Zinc	66-2	337	400	350	362	9.22	cps
Zirconium	90-1	692	567	650	636	10.01	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV75	Instrumnet Name :	P7
Client Sample ID :	CCV75	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:02:28	DataFile Name :	133CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	158	142	131	26.58	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB75	Instrumnet Name :	P7
Client Sample ID :	CCB75	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:05:59	DataFile Name :	134CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	167	108	128	26.36	cps
Antimony	121-1	208	283	425	306	36.01	cps
Arsenic	75-2	13	22	24	20	30.14	cps
Barium	135-1	67	42	108	72	46.63	cps
Barium	137-1	117	50	83	83	40.00	cps
Beryllium	9-1	17	44	11	24	74.19	cps
Bismuth	209-1	8801512	8805719	8738660	8781964	0.43	cps
Bismuth	209-2	5342160	5374822	5366807	5361263	0.32	cps
Boron	10-1	1192	1292	1258	1247	4.08	cps
Boron	11-1	6860	6160	6652	6557	5.48	cps
Cadmium	106-1	1950	2167	1967	2028	5.95	cps
Cadmium	108-1	4	0	8	4	99.96	cps
Cadmium	111-1	779	871	793	814	6.10	cps
Calcium	43-1	142	142	217	167	25.98	cps
Calcium	44-1	12956	12506	12648	12703	1.81	cps
Chromium	52-2	1340	1383	1403	1376	2.35	cps
Cobalt	59-2	107	90	117	104	12.90	cps
Copper	63-2	1173	1100	1033	1102	6.35	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Dysprosium	156-1	25	0	17	14	91.65	cps
Erbium	164-1	42	50	25	39	32.73	cps
Erbium	164-2	17	37	17	23	49.48	cps
Gadolinium	160-2	30	23	23	26	15.07	cps
Gadolinium	160-1	33	17	42	31	41.66	cps
Holmium	165-2	7277189	7224408	7221899	7241165	0.43	cps
Holmium	165-1	13755637	13810881	13897702	13821407	0.52	cps
Indium	115-1	11114811	11058734	11030679	11068075	0.39	cps
Indium	115-2	1951383	1953737	1986686	1963935	1.01	cps
Iron	56-2	4234	4140	4090	4154	1.77	cps
Iron	57-2	111	44	61	72	48.03	cps
Lead	206-1	1456	1278	1317	1350	6.92	cps
Lead	207-1	1156	1145	1250	1183	4.90	cps
Lead	208-1	5478	5328	5406	5404	1.39	cps
Lithium	6-1	654392	662961	665794	661049	0.90	cps
Magnesium	24-2	325	250	275	283	13.48	cps
Manganese	55-2	67	67	83	72	13.32	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB75	Instrumnet Name :	P7
Client Sample ID :	CCB75	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:05:59	DataFile Name :	134CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	250	333	303	15.16	cps
Molybdenum	95-1	75	100	75	83	17.32	cps
Molybdenum	96-1	133	133	200	156	24.74	cps
Molybdenum	97-1	50	100	42	64	49.39	cps
Molybdenum	98-1	100	175	167	147	27.92	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	50	53	63	56	12.49	cps
Phosphorus	31-2	75	133	183	131	41.53	cps
Potassium	39-2	19146	19338	19998	19494	2.29	cps
Rhodium	103-2	5060731	5037116	5089958	5062602	0.52	cps
Rhodium	103-1	10019785	10022271	10075645	10039234	0.31	cps
Scandium	45-1	6091394	6115773	6106287	6104485	0.20	cps
Scandium	45-2	255737	259403	259289	258143	0.81	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	67	91	69	75	17.79	cps
Selenium	82-1	478	456	432	455	5.11	cps
Silicon	28-1	634431	631938	632823	633064	0.20	cps
Silver	109-1	83	67	100	83	20.00	cps
Silver	107-1	133	133	75	114	29.57	cps
Sodium	23-2	22351	21141	21499	21664	2.87	cps
Strontium	86-1	658	717	867	747	14.38	cps
Strontium	88-1	775	708	667	717	7.62	cps
Sulfur	34-1	235575	234560	233648	234595	0.41	cps
Terbium	159-1	14389289	14348149	14723340	14486926	1.42	cps
Terbium	159-2	7284728	7261207	7303380	7283105	0.29	cps
Thallium	203-1	117	158	75	117	35.72	cps
Thallium	205-1	383	208	342	311	29.38	cps
Tin	118-1	492	600	475	522	13.00	cps
Titanium	47-1	75	108	108	97	19.80	cps
Uranium	238-1	67	75	50	64	19.92	cps
Vanadium	51-2	23	7	0	10	120.16	cps
Yttrium	89-2	1570669	1553020	1557881	1560524	0.58	cps
Yttrium	89-1	11673774	11682679	11564892	11640448	0.56	cps
Zinc	66-2	70	97	83	83	16.00	cps
Zirconium	90-1	525	550	775	617	22.33	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB75	Instrumnet Name :	P7
Client Sample ID :	CCB75	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:05:59	DataFile Name :	134CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	125	83	106	19.87	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-20 Instrumnet Name : P7
 Client Sample ID : M05204HA000417.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:09:30 DataFile Name : 135SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1142	1217	1242	1200	4.34	cps
Antimony	121-1	1200	1192	1058	1150	6.91	cps
Arsenic	75-2	85	104	148	112	28.80	cps
Barium	135-1	102258	102468	103483	102736	0.64	cps
Barium	137-1	181174	179343	177959	179492	0.90	cps
Beryllium	9-1	39	17	44	33	44.09	cps
Bismuth	209-1	9499625	9294321	9548058	9447335	1.43	cps
Bismuth	209-2	5611384	5638597	5695576	5648519	0.76	cps
Boron	10-1	2842	2892	3134	2956	5.28	cps
Boron	11-1	14774	15525	15275	15191	2.52	cps
Cadmium	106-1	2367	2184	2209	2253	4.41	cps
Cadmium	108-1	38	29	38	35	13.85	cps
Cadmium	111-1	1094	1006	1031	1044	4.33	cps
Calcium	43-1	807906	805816	797776	803833	0.67	cps
Calcium	44-1	13508920	13326922	13355633	13397158	0.73	cps
Chromium	52-2	977	1170	1050	1066	9.16	cps
Cobalt	59-2	290	280	283	284	1.79	cps
Copper	63-2	1856083	1864228	1861766	1860692	0.22	cps
Dysprosium	156-2	27	37	30	31	16.37	cps
Dysprosium	156-1	33	58	8	33	75.02	cps
Erbium	164-1	42	100	58	67	45.07	cps
Erbium	164-2	40	27	20	29	35.25	cps
Gadolinium	160-2	40	37	50	42	16.43	cps
Gadolinium	160-1	100	117	100	106	9.12	cps
Holmium	165-2	7786570	7641289	7755575	7727811	0.99	cps
Holmium	165-1	14998213	14904212	14790214	14897547	0.70	cps
Indium	115-1	12018184	11965151	11956514	11979950	0.28	cps
Indium	115-2	2084799	2103932	2091369	2093367	0.46	cps
Iron	56-2	204181	206047	200873	203700	1.29	cps
Iron	57-2	5223	5268	5018	5170	2.58	cps
Lead	206-1	12901	13068	12829	12933	0.95	cps
Lead	207-1	10693	11149	11122	10988	2.33	cps
Lead	208-1	50628	51017	51034	50893	0.45	cps
Lithium	6-1	733891	733052	716253	727732	1.37	cps
Magnesium	24-2	1805740	1812039	1802298	1806692	0.27	cps
Manganese	55-2	14914	14634	14521	14690	1.38	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-20	Instrumnet Name :	P7
Client Sample ID :	M05204HA000417.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:09:30	DataFile Name :	135SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1467	1250	1492	1403	9.47	cps
Molybdenum	95-1	1800	1817	1867	1828	1.90	cps
Molybdenum	96-1	2059	1975	1842	1959	5.58	cps
Molybdenum	97-1	1258	975	1067	1100	13.14	cps
Molybdenum	98-1	3301	3025	3192	3173	4.37	cps
Neodymium	150-1	20	0	7	9	114.55	cps
Neodymium	150-2	0	13	3	6	124.93	cps
Nickel	60-2	1990	1974	1847	1937	4.05	cps
Phosphorus	31-2	2425	2350	2325	2367	2.20	cps
Potassium	39-2	479901	486528	479823	482084	0.80	cps
Rhodium	103-2	5284509	5308211	5266130	5286283	0.40	cps
Rhodium	103-1	10786339	10659678	10567455	10671157	1.03	cps
Scandium	45-1	6724262	6696878	6706138	6709093	0.21	cps
Scandium	45-2	277970	277818	276160	277316	0.36	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	70	57	67	65	10.30	cps
Selenium	82-1	406	378	512	432	16.31	cps
Silicon	28-1	8480954	8398422	8284504	8387960	1.18	cps
Silver	109-1	775	733	750	753	2.79	cps
Silver	107-1	708	967	808	828	15.74	cps
Sodium	23-2	17101933	17366325	17217877	17228712	0.77	cps
Strontium	86-1	314386	311150	308066	311201	1.02	cps
Strontium	88-1	2771076	2723148	2729790	2741338	0.95	cps
Sulfur	34-1	490599	484370	483675	486215	0.78	cps
Terbium	159-1	15880886	15918755	15513970	15771203	1.42	cps
Terbium	159-2	7821433	7847321	7700250	7789668	1.01	cps
Thallium	203-1	83	117	92	97	17.84	cps
Thallium	205-1	283	300	275	286	4.45	cps
Tin	118-1	1609	1675	1433	1572	7.94	cps
Titanium	47-1	392	417	425	411	4.22	cps
Uranium	238-1	2084	2050	2100	2078	1.23	cps
Vanadium	51-2	183	157	150	163	10.80	cps
Yttrium	89-2	1670201	1669380	1666102	1668561	0.13	cps
Yttrium	89-1	12845373	12656627	12604072	12702024	1.00	cps
Zinc	66-2	123060	125809	123702	124190	1.16	cps
Zirconium	90-1	958	1033	1000	997	3.77	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-20	Instrumnet Name :	P7
Client Sample ID :	M05204HA000417.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:09:30	DataFile Name :	135SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	167	233	197	17.07	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-21 Instrumnet Name : P7
 Client Sample ID : M05204HA000423.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:12:59 DataFile Name : 136SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1242	1383	1375	1333	5.96	cps
Antimony	121-1	1267	1217	1133	1206	5.59	cps
Arsenic	75-2	104	80	102	95	14.09	cps
Barium	135-1	105565	103542	102417	103841	1.54	cps
Barium	137-1	179969	180053	179503	179842	0.16	cps
Beryllium	9-1	33	33	33	33	0.00	cps
Bismuth	209-1	9035543	9078638	8970915	9028366	0.60	cps
Bismuth	209-2	5429332	5432615	5496468	5452805	0.69	cps
Boron	10-1	2825	2875	3034	2912	3.74	cps
Boron	11-1	14432	14674	14850	14652	1.43	cps
Cadmium	106-1	2142	2175	2225	2181	1.92	cps
Cadmium	108-1	67	92	129	96	32.82	cps
Cadmium	111-1	1016	1084	1056	1052	3.26	cps
Calcium	43-1	747978	741773	742806	744186	0.45	cps
Calcium	44-1	12426127	12351553	12118610	12298763	1.30	cps
Chromium	52-2	1260	1167	1293	1240	5.30	cps
Cobalt	59-2	373	470	463	436	12.40	cps
Copper	63-2	1441821	1446499	1442788	1443702	0.17	cps
Dysprosium	156-2	33	33	37	34	5.60	cps
Dysprosium	156-1	25	42	50	39	32.73	cps
Erbium	164-1	58	67	100	75	29.40	cps
Erbium	164-2	30	37	33	33	10.01	cps
Gadolinium	160-2	43	37	60	47	25.75	cps
Gadolinium	160-1	117	67	33	72	58.08	cps
Holmium	165-2	7519995	7493853	7498174	7504008	0.19	cps
Holmium	165-1	14340534	14500824	14396498	14412619	0.56	cps
Indium	115-1	11446163	11607092	11322056	11458437	1.25	cps
Indium	115-2	2016320	2031454	2026042	2024605	0.38	cps
Iron	56-2	669034	669467	676973	671825	0.66	cps
Iron	57-2	17572	16654	16043	16756	4.59	cps
Lead	206-1	19621	20210	19626	19819	1.71	cps
Lead	207-1	16961	17022	16238	16741	2.61	cps
Lead	208-1	78838	79177	77123	78379	1.40	cps
Lithium	6-1	695564	697069	689086	693906	0.61	cps
Magnesium	24-2	1682977	1684047	1675199	1680741	0.29	cps
Manganese	55-2	18575	19059	18926	18853	1.33	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-21	Instrumnet Name :	P7
Client Sample ID :	M05204HA000423.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:12:59	DataFile Name :	136SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1675	1367	1417	1486	11.14	cps
Molybdenum	95-1	1934	1767	1825	1842	4.59	cps
Molybdenum	96-1	1800	2225	2059	2028	10.56	cps
Molybdenum	97-1	1225	1142	1292	1220	6.16	cps
Molybdenum	98-1	3117	3067	3025	3070	1.50	cps
Neodymium	150-1	27	13	0	13	100.01	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	8776	8849	8956	8861	1.02	cps
Phosphorus	31-2	2350	2559	2350	2420	4.97	cps
Potassium	39-2	453002	458308	459911	457073	0.79	cps
Rhodium	103-2	5111616	5101587	5122436	5111880	0.20	cps
Rhodium	103-1	10341240	10236947	10272012	10283400	0.52	cps
Scandium	45-1	6442981	6412904	6323271	6393052	0.97	cps
Scandium	45-2	266819	269838	269288	268649	0.60	cps
Selenium	77-2	13	7	0	7	99.98	cps
Selenium	78-2	48	67	72	62	20.22	cps
Selenium	82-1	452	483	442	459	4.68	cps
Silicon	28-1	8022960	7957859	8026661	8002493	0.48	cps
Silver	109-1	442	517	433	464	9.89	cps
Silver	107-1	450	525	483	486	7.73	cps
Sodium	23-2	16265166	16128703	15847116	16080328	1.33	cps
Strontium	86-1	292574	288977	290016	290522	0.64	cps
Strontium	88-1	2580885	2555021	2549429	2561778	0.66	cps
Sulfur	34-1	465330	459319	456706	460451	0.96	cps
Terbium	159-1	15222816	15187934	14994741	15135164	0.81	cps
Terbium	159-2	7485181	7498926	7510106	7498071	0.17	cps
Thallium	203-1	192	125	167	161	20.90	cps
Thallium	205-1	283	375	300	319	15.29	cps
Tin	118-1	6760	7077	6877	6905	2.32	cps
Titanium	47-1	442	367	383	397	9.92	cps
Uranium	238-1	2084	1867	1734	1895	9.33	cps
Vanadium	51-2	203	210	157	190	15.30	cps
Yttrium	89-2	1621443	1611228	1622887	1618519	0.39	cps
Yttrium	89-1	12215710	12159115	12164475	12179767	0.26	cps
Zinc	66-2	591392	598543	593162	594365	0.63	cps
Zirconium	90-1	942	842	825	870	7.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-21	Instrumnet Name :	P7
Client Sample ID :	M05204HA000423.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:12:59	DataFile Name :	136SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	175	242	189	25.09	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-22 Instrumnet Name : P7
 Client Sample ID : M05204HA000423.2B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:16:29 DataFile Name : 137SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1192	1400	1092	1228	12.81	cps
Antimony	121-1	1408	1383	1283	1358	4.87	cps
Arsenic	75-2	106	122	87	105	16.77	cps
Barium	135-1	90762	92071	89328	90721	1.51	cps
Barium	137-1	160745	158209	157307	158754	1.12	cps
Beryllium	9-1	28	33	89	50	67.59	cps
Bismuth	209-1	9337241	9141633	9151229	9210034	1.20	cps
Bismuth	209-2	5587972	5556164	5671750	5605295	1.07	cps
Boron	10-1	2784	3075	2517	2792	10.00	cps
Boron	11-1	13849	13857	14024	13910	0.71	cps
Cadmium	106-1	2184	2300	2217	2234	2.69	cps
Cadmium	108-1	71	79	79	76	6.30	cps
Cadmium	111-1	1131	1134	1196	1154	3.19	cps
Calcium	43-1	687044	687168	692363	688858	0.44	cps
Calcium	44-1	11508710	11628043	11388059	11508271	1.04	cps
Chromium	52-2	1133	1083	1047	1088	4.00	cps
Cobalt	59-2	420	447	540	469	13.44	cps
Copper	63-2	1617049	1615334	1612554	1614979	0.14	cps
Dysprosium	156-2	17	23	27	22	22.91	cps
Dysprosium	156-1	83	17	50	50	66.67	cps
Erbium	164-1	75	83	75	78	6.19	cps
Erbium	164-2	33	40	23	32	26.04	cps
Gadolinium	160-2	60	30	30	40	43.30	cps
Gadolinium	160-1	58	100	83	81	26.03	cps
Holmium	165-2	7669647	7586279	7588122	7614683	0.63	cps
Holmium	165-1	14635881	14806129	14683911	14708640	0.60	cps
Indium	115-1	11837435	11631558	11767366	11745453	0.89	cps
Indium	115-2	2064515	2072961	2065958	2067812	0.22	cps
Iron	56-2	403566	408271	407706	406514	0.63	cps
Iron	57-2	10037	10615	10009	10221	3.35	cps
Lead	206-1	17490	17963	17940	17798	1.50	cps
Lead	207-1	15276	14842	15521	15213	2.26	cps
Lead	208-1	70798	70982	71349	71043	0.39	cps
Lithium	6-1	712774	712700	710993	712156	0.14	cps
Magnesium	24-2	1538391	1535653	1532028	1535357	0.21	cps
Manganese	55-2	15415	15452	15218	15362	0.82	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-22	Instrumnet Name :	P7
Client Sample ID :	M05204HA000423.2B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:16:29	DataFile Name :	137SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1175	1192	1125	1164	2.98	cps
Molybdenum	95-1	1583	1759	1817	1720	7.06	cps
Molybdenum	96-1	1834	2000	1967	1934	4.56	cps
Molybdenum	97-1	1125	1200	983	1103	9.98	cps
Molybdenum	98-1	2742	2659	2609	2670	2.52	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	11538	11294	11655	11496	1.60	cps
Phosphorus	31-2	1875	1967	1884	1909	2.66	cps
Potassium	39-2	422051	427393	424215	424553	0.63	cps
Rhodium	103-2	5237832	5293825	5233189	5254949	0.64	cps
Rhodium	103-1	10587294	10571440	10471907	10543547	0.59	cps
Scandium	45-1	6639838	6592160	6514491	6582163	0.96	cps
Scandium	45-2	275417	274891	275052	275120	0.10	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	46	87	63	65	31.30	cps
Selenium	82-1	554	507	444	502	11.08	cps
Silicon	28-1	7653608	7586067	7624698	7621457	0.44	cps
Silver	109-1	567	550	500	539	6.44	cps
Silver	107-1	450	608	600	553	16.12	cps
Sodium	23-2	14793258	14761059	14791619	14781978	0.12	cps
Strontium	86-1	263875	265276	261382	263511	0.75	cps
Strontium	88-1	2336877	2325469	2299484	2320610	0.83	cps
Sulfur	34-1	440870	435784	439020	438558	0.59	cps
Terbium	159-1	15643351	15452278	15481106	15525578	0.66	cps
Terbium	159-2	7722722	7636347	7723216	7694095	0.65	cps
Thallium	203-1	117	125	100	114	11.18	cps
Thallium	205-1	300	300	308	303	1.59	cps
Tin	118-1	4401	5009	4851	4754	6.64	cps
Titanium	47-1	408	392	375	392	4.26	cps
Uranium	238-1	1859	1867	1817	1847	1.45	cps
Vanadium	51-2	220	187	110	172	32.75	cps
Yttrium	89-2	1657645	1677866	1658496	1664669	0.69	cps
Yttrium	89-1	12530968	12451809	12479159	12487312	0.32	cps
Zinc	66-2	473246	472077	477933	474418	0.65	cps
Zirconium	90-1	908	933	992	945	4.53	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-22	Instrumnet Name :	P7
Client Sample ID :	M05204HA000423.2B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:16:29	DataFile Name :	137SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	258	192	208	21.17	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-23 Instrumnet Name : P7
 Client Sample ID : M05205BB000501.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:19:59 DataFile Name : 138SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1242	1183	1075	1167	7.25	cps
Antimony	121-1	1475	1325	1500	1433	6.60	cps
Arsenic	75-2	104	124	115	114	8.94	cps
Barium	135-1	90301	89144	89949	89798	0.66	cps
Barium	137-1	157088	155949	158344	157127	0.76	cps
Beryllium	9-1	39	11	17	22	66.14	cps
Bismuth	209-1	9348360	9251776	9182129	9260755	0.90	cps
Bismuth	209-2	5463512	5555655	5562528	5527231	1.00	cps
Boron	10-1	2650	2984	2759	2798	6.08	cps
Boron	11-1	14683	14307	14541	14510	1.31	cps
Cadmium	106-1	2425	2059	2334	2273	8.40	cps
Cadmium	108-1	71	75	50	65	20.52	cps
Cadmium	111-1	1124	1038	1131	1098	4.69	cps
Calcium	43-1	718944	709391	702971	710436	1.13	cps
Calcium	44-1	12063850	11970404	11763981	11932745	1.29	cps
Chromium	52-2	1027	1047	1183	1086	7.86	cps
Cobalt	59-2	550	530	623	568	8.66	cps
Copper	63-2	1696320	1684631	1698508	1693153	0.44	cps
Dysprosium	156-2	27	30	33	30	11.10	cps
Dysprosium	156-1	25	83	33	47	66.82	cps
Erbium	164-1	58	67	58	61	7.87	cps
Erbium	164-2	40	33	47	40	16.68	cps
Gadolinium	160-2	53	63	33	50	30.55	cps
Gadolinium	160-1	83	67	108	86	24.35	cps
Holmium	165-2	7594607	7517621	7582813	7565014	0.55	cps
Holmium	165-1	14607950	14605092	14525793	14579612	0.32	cps
Indium	115-1	11706991	11609352	11514168	11610170	0.83	cps
Indium	115-2	2055555	2067658	2051420	2058211	0.41	cps
Iron	56-2	211255	212058	213025	212112	0.42	cps
Iron	57-2	5329	5607	5373	5436	2.75	cps
Lead	206-1	21312	21568	21212	21364	0.86	cps
Lead	207-1	18524	18302	17679	18168	2.41	cps
Lead	208-1	84701	85460	83800	84654	0.98	cps
Lithium	6-1	714174	715377	714401	714651	0.09	cps
Magnesium	24-2	1573287	1586425	1586863	1582192	0.49	cps
Manganese	55-2	18275	18211	18252	18246	0.18	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-23	Instrumnet Name :	P7
Client Sample ID :	M05205BB000501.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:19:59	DataFile Name :	138SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1275	1250	1300	1275	1.96	cps
Molybdenum	95-1	1675	1642	1583	1634	2.84	cps
Molybdenum	96-1	2067	1942	2009	2006	3.12	cps
Molybdenum	97-1	967	1108	975	1017	7.82	cps
Molybdenum	98-1	2784	2842	2825	2817	1.07	cps
Neodymium	150-1	7	33	7	16	98.94	cps
Neodymium	150-2	7	3	13	8	65.47	cps
Nickel	60-2	23436	22755	23279	23156	1.54	cps
Phosphorus	31-2	2692	2434	2234	2453	9.37	cps
Potassium	39-2	431192	428735	431743	430557	0.37	cps
Rhodium	103-2	5236261	5218398	5237243	5230634	0.20	cps
Rhodium	103-1	10512998	10564756	10401244	10492999	0.80	cps
Scandium	45-1	6629362	6589472	6515494	6578109	0.88	cps
Scandium	45-2	272280	273875	276544	274233	0.79	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	74	63	80	72	11.75	cps
Selenium	82-1	380	449	504	444	14.01	cps
Silicon	28-1	7805231	7739265	7745167	7763221	0.47	cps
Silver	109-1	325	375	250	317	19.87	cps
Silver	107-1	325	367	267	319	15.73	cps
Sodium	23-2	14825153	14921209	14938990	14895118	0.41	cps
Strontium	86-1	273483	268417	270681	270860	0.94	cps
Strontium	88-1	2396793	2363986	2379275	2380018	0.69	cps
Sulfur	34-1	460325	459592	451534	457150	1.07	cps
Terbium	159-1	15667681	15362964	15264237	15431627	1.36	cps
Terbium	159-2	7740476	7695182	7673144	7702934	0.45	cps
Thallium	203-1	92	183	75	117	50.00	cps
Thallium	205-1	342	392	358	364	7.00	cps
Tin	118-1	1775	1825	1917	1839	3.91	cps
Titanium	47-1	500	508	433	481	8.55	cps
Uranium	238-1	1917	1534	1592	1681	12.29	cps
Vanadium	51-2	163	147	157	156	5.39	cps
Yttrium	89-2	1650418	1650025	1642945	1647796	0.26	cps
Yttrium	89-1	12280247	12264840	12289698	12278261	0.10	cps
Zinc	66-2	479052	479543	475861	478152	0.42	cps
Zirconium	90-1	792	875	725	797	9.43	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-23	Instrumnet Name :	P7
Client Sample ID :	M05205BB000501.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:19:59	DataFile Name :	138SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	167	183	208	28.00	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-24 Instrumnet Name : P7
 Client Sample ID : M05205CR000509.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:23:29 DataFile Name : 139SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	867	850	1208	975	20.74	cps
Antimony	121-1	6994	6802	7044	6946	1.84	cps
Arsenic	75-2	119	115	128	120	5.55	cps
Barium	135-1	83341	83006	80970	82439	1.56	cps
Barium	137-1	144899	144580	144662	144714	0.11	cps
Beryllium	9-1	6	22	11	13	65.44	cps
Bismuth	209-1	9235978	9139990	9081953	9152640	0.85	cps
Bismuth	209-2	5557089	5558414	5571542	5562348	0.14	cps
Boron	10-1	2559	2684	2642	2628	2.42	cps
Boron	11-1	13448	12622	13673	13248	4.18	cps
Cadmium	106-1	2342	2392	2442	2392	2.09	cps
Cadmium	108-1	283	354	321	319	11.09	cps
Cadmium	111-1	3752	3909	3814	3825	2.07	cps
Calcium	43-1	651977	656524	647690	652064	0.68	cps
Calcium	44-1	10909785	10993949	10836623	10913453	0.72	cps
Chromium	52-2	1017	1093	1050	1053	3.65	cps
Cobalt	59-2	2174	2147	2380	2234	5.72	cps
Copper	63-2	2552651	2562656	2582551	2565953	0.59	cps
Dysprosium	156-2	23	20	13	19	26.96	cps
Dysprosium	156-1	33	8	42	28	62.46	cps
Erbium	164-1	50	33	50	44	21.66	cps
Erbium	164-2	33	33	20	29	26.64	cps
Gadolinium	160-2	33	43	23	33	30.00	cps
Gadolinium	160-1	58	92	125	92	36.36	cps
Holmium	165-2	7607628	7644256	7564164	7605349	0.53	cps
Holmium	165-1	14565294	14705370	14682699	14651121	0.51	cps
Indium	115-1	11775649	11691186	11590165	11685667	0.79	cps
Indium	115-2	2069139	2062261	2076391	2069264	0.34	cps
Iron	56-2	227289	222860	225677	225276	1.00	cps
Iron	57-2	5579	5612	6124	5772	5.29	cps
Lead	206-1	36729	35860	36367	36319	1.20	cps
Lead	207-1	30736	29985	30541	30421	1.28	cps
Lead	208-1	145041	141549	143188	143259	1.22	cps
Lithium	6-1	724105	718339	716932	719792	0.53	cps
Magnesium	24-2	1431160	1431640	1442903	1435234	0.46	cps
Manganese	55-2	62211	61568	62067	61949	0.54	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-24	Instrumnet Name :	P7
Client Sample ID :	M05205CR000509.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:23:29	DataFile Name :	139SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1033	1250	1225	1170	10.14	cps
Molybdenum	95-1	1433	1450	1684	1522	9.18	cps
Molybdenum	96-1	1500	1634	1634	1589	4.85	cps
Molybdenum	97-1	1092	958	983	1011	7.01	cps
Molybdenum	98-1	2609	2425	2250	2428	7.38	cps
Neodymium	150-1	0	33	0	11	173.21	cps
Neodymium	150-2	13	3	7	8	65.47	cps
Nickel	60-2	286944	285827	288298	287023	0.43	cps
Phosphorus	31-2	1000	883	1000	961	7.01	cps
Potassium	39-2	393294	397064	401857	397405	1.08	cps
Rhodium	103-2	5203054	5243348	5212722	5219708	0.40	cps
Rhodium	103-1	10575499	10514719	10533080	10541099	0.30	cps
Scandium	45-1	6607077	6522203	6593401	6574227	0.69	cps
Scandium	45-2	275356	272805	277091	275084	0.78	cps
Selenium	77-2	13	0	10	8	89.21	cps
Selenium	78-2	65	72	44	60	23.78	cps
Selenium	82-1	415	504	428	449	10.62	cps
Silicon	28-1	7584002	7426544	7522934	7511160	1.06	cps
Silver	109-1	167	167	267	200	28.87	cps
Silver	107-1	375	325	358	353	7.22	cps
Sodium	23-2	13855990	13772743	13835070	13821267	0.31	cps
Strontium	86-1	248898	246533	246648	247360	0.54	cps
Strontium	88-1	2204074	2168426	2173858	2182120	0.88	cps
Sulfur	34-1	429966	427157	429273	428799	0.34	cps
Terbium	159-1	15478186	15370270	15239863	15362773	0.78	cps
Terbium	159-2	7677762	7630964	7660597	7656441	0.31	cps
Thallium	203-1	200	150	192	181	14.84	cps
Thallium	205-1	400	350	408	386	8.17	cps
Tin	118-1	2775	2725	2600	2700	3.34	cps
Titanium	47-1	317	225	367	303	23.73	cps
Uranium	238-1	1167	1233	1092	1164	6.09	cps
Vanadium	51-2	137	143	190	157	18.55	cps
Yttrium	89-2	1647363	1653667	1651495	1650842	0.19	cps
Yttrium	89-1	12525280	12306733	12489760	12440591	0.94	cps
Zinc	66-2	1021675	1029862	1032781	1028106	0.56	cps
Zirconium	90-1	892	800	833	842	5.51	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-24	Instrumnet Name :	P7
Client Sample ID :	M05205CR000509.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:23:29	DataFile Name :	139SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	158	175	183	16.39	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-25 Instrumnet Name : P7
 Client Sample ID : M05205CR000509.2F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:26:59 DataFile Name : 140SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1600	2000	1692	1764	11.88	cps
Antimony	121-1	4242	4209	4242	4231	0.46	cps
Arsenic	75-2	100	128	133	120	14.84	cps
Barium	135-1	85001	84968	86267	85412	0.87	cps
Barium	137-1	148848	148022	148310	148393	0.28	cps
Beryllium	9-1	39	22	39	33	28.87	cps
Bismuth	209-1	9217657	9082694	9337513	9212622	1.38	cps
Bismuth	209-2	5587769	5651475	5576524	5605256	0.72	cps
Boron	10-1	2650	2392	2350	2464	6.60	cps
Boron	11-1	12889	13598	12981	13156	2.93	cps
Cadmium	106-1	2517	2659	2467	2548	3.90	cps
Cadmium	108-1	288	321	304	304	5.48	cps
Cadmium	111-1	3983	4093	3888	3988	2.57	cps
Calcium	43-1	677440	659713	667629	668261	1.33	cps
Calcium	44-1	11258195	11146253	11233206	11212551	0.52	cps
Chromium	52-2	1597	1627	1670	1631	2.26	cps
Cobalt	59-2	1190	1270	1200	1220	3.57	cps
Copper	63-2	2565971	2587752	2569481	2574401	0.45	cps
Dysprosium	156-2	37	47	10	31	60.93	cps
Dysprosium	156-1	42	75	42	53	36.46	cps
Erbium	164-1	67	58	67	64	7.53	cps
Erbium	164-2	23	27	30	27	12.51	cps
Gadolinium	160-2	37	47	43	42	12.06	cps
Gadolinium	160-1	75	75	108	86	22.35	cps
Holmium	165-2	7664223	7673036	7610717	7649326	0.44	cps
Holmium	165-1	14697264	14666373	14519460	14627699	0.65	cps
Indium	115-1	11714879	11771123	11672397	11719466	0.42	cps
Indium	115-2	2072357	2078720	2072190	2074422	0.18	cps
Iron	56-2	531144	532124	535968	533079	0.48	cps
Iron	57-2	13112	13374	13457	13314	1.35	cps
Lead	206-1	37370	38150	37520	37680	1.10	cps
Lead	207-1	31906	31443	31532	31627	0.78	cps
Lead	208-1	148097	149074	147388	148186	0.57	cps
Lithium	6-1	716343	706017	706432	709598	0.82	cps
Magnesium	24-2	1482075	1486032	1468382	1478830	0.63	cps
Manganese	55-2	100446	100239	100343	100343	0.10	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-25	Instrumnet Name :	P7
Client Sample ID :	M05205CR000509.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:26:59	DataFile Name :	140SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1308	1508	1383	1400	7.22	cps
Molybdenum	95-1	1675	1392	1517	1528	9.29	cps
Molybdenum	96-1	1834	1900	1825	1853	2.22	cps
Molybdenum	97-1	975	933	975	961	2.50	cps
Molybdenum	98-1	2484	2742	2525	2584	5.37	cps
Neodymium	150-1	33	40	53	42	24.13	cps
Neodymium	150-2	3	10	3	6	69.34	cps
Nickel	60-2	167798	169167	166823	167929	0.70	cps
Phosphorus	31-2	1400	1317	1600	1439	10.12	cps
Potassium	39-2	418967	423026	418717	420237	0.58	cps
Rhodium	103-2	5236519	5269209	5224310	5243346	0.44	cps
Rhodium	103-1	10620723	10490014	10620797	10577178	0.71	cps
Scandium	45-1	6615695	6568752	6587357	6590601	0.36	cps
Scandium	45-2	276046	275486	274660	275397	0.25	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	78	72	74	75	3.79	cps
Selenium	82-1	432	502	517	484	9.43	cps
Silicon	28-1	7663616	7657107	7584670	7635131	0.57	cps
Silver	109-1	150	233	242	208	24.33	cps
Silver	107-1	367	300	292	319	12.87	cps
Sodium	23-2	14164462	14382081	14142519	14229687	0.93	cps
Strontium	86-1	256758	254645	255000	255468	0.44	cps
Strontium	88-1	2240908	2240597	2224656	2235387	0.42	cps
Sulfur	34-1	444903	446777	444144	445275	0.30	cps
Terbium	159-1	15507713	15502820	15425074	15478535	0.30	cps
Terbium	159-2	7672875	7699319	7717547	7696580	0.29	cps
Thallium	203-1	125	200	150	158	24.12	cps
Thallium	205-1	325	317	333	325	2.56	cps
Tin	118-1	222610	222481	220008	221699	0.66	cps
Titanium	47-1	383	442	433	419	7.52	cps
Uranium	238-1	1392	1358	1600	1450	9.03	cps
Vanadium	51-2	200	200	193	198	1.94	cps
Yttrium	89-2	1660020	1667062	1655363	1660815	0.35	cps
Yttrium	89-1	12693446	12542821	12278480	12504916	1.68	cps
Zinc	66-2	955955	956552	943685	952064	0.76	cps
Zirconium	90-1	1417	1250	1233	1300	7.80	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-25	Instrumnet Name :	P7
Client Sample ID :	M05205CR000509.2F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:26:59	DataFile Name :	140SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	317	300	275	297	7.06	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-26 Instrumnet Name : P7
 Client Sample ID : M05205CR000509.3F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:30:30 DataFile Name : 141SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1233	1367	1325	1308	5.21	cps
Antimony	121-1	2259	2317	2084	2220	5.47	cps
Arsenic	75-2	122	141	119	127	9.36	cps
Barium	135-1	84658	83827	83844	84110	0.56	cps
Barium	137-1	147459	146078	148047	147194	0.69	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	9167326	9248861	9381629	9265939	1.17	cps
Bismuth	209-2	5557603	5557083	5617864	5577517	0.63	cps
Boron	10-1	2792	2709	2950	2817	4.36	cps
Boron	11-1	13156	14466	13231	13618	5.40	cps
Cadmium	106-1	2559	2192	2342	2364	7.80	cps
Cadmium	108-1	233	233	213	226	5.31	cps
Cadmium	111-1	3575	3403	3194	3391	5.62	cps
Calcium	43-1	681810	672579	668384	674258	1.02	cps
Calcium	44-1	11409028	11315599	11341332	11355319	0.42	cps
Chromium	52-2	1177	1107	1050	1111	5.71	cps
Cobalt	59-2	613	653	573	613	6.52	cps
Copper	63-2	2365653	2360304	2367709	2364556	0.16	cps
Dysprosium	156-1	42	58	75	58	28.57	cps
Dysprosium	156-2	37	27	37	33	17.32	cps
Erbium	164-2	20	57	37	38	48.60	cps
Erbium	164-1	42	58	50	50	16.67	cps
Gadolinium	160-1	75	92	117	94	22.21	cps
Gadolinium	160-2	47	77	63	62	24.16	cps
Holmium	165-2	7630087	7645565	7630509	7635387	0.12	cps
Holmium	165-1	14835500	14690131	14681418	14735683	0.59	cps
Indium	115-1	11802774	11846696	11707556	11785676	0.60	cps
Indium	115-2	2079829	2066324	2073457	2073203	0.33	cps
Iron	56-2	363566	373503	363775	366948	1.55	cps
Iron	57-2	8725	8948	9253	8975	2.95	cps
Lead	206-1	26343	26132	27540	26672	2.85	cps
Lead	207-1	22503	21557	22659	22239	2.68	cps
Lead	208-1	102861	102753	104923	103512	1.18	cps
Lithium	6-1	735230	722921	730019	729390	0.85	cps
Magnesium	24-2	1478903	1499933	1505160	1494665	0.93	cps
Manganese	55-2	21329	22053	21730	21704	1.67	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-26	Instrumnet Name :	P7
Client Sample ID :	M05205CR000509.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:30:30	DataFile Name :	141SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1225	1125	1300	1217	7.22	cps
Molybdenum	95-1	1442	1517	1684	1547	7.99	cps
Molybdenum	96-1	1642	1800	1734	1725	4.61	cps
Molybdenum	97-1	1067	1017	1108	1064	4.31	cps
Molybdenum	98-1	2784	2517	2359	2553	8.41	cps
Neodymium	150-1	27	27	33	29	13.31	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	61539	61763	61093	61465	0.55	cps
Phosphorus	31-2	1850	1975	1992	1939	3.99	cps
Potassium	39-2	410191	414313	408338	410947	0.74	cps
Rhodium	103-1	10510192	10668603	10532613	10570469	0.81	cps
Rhodium	103-2	5230897	5286485	5286561	5267981	0.61	cps
Scandium	45-1	6668329	6635491	6555693	6619837	0.88	cps
Scandium	45-2	274306	274929	276982	275405	0.51	cps
Selenium	77-2	7	0	7	4	86.60	cps
Selenium	78-2	67	61	69	65	5.89	cps
Selenium	82-1	457	593	498	516	13.53	cps
Silicon	28-1	7675182	7572670	7510424	7586092	1.10	cps
Silver	109-1	250	258	275	261	4.88	cps
Silver	107-1	208	283	400	297	32.50	cps
Sodium	23-2	14494114	14146763	14528570	14389816	1.47	cps
Strontium	86-1	258578	259573	255593	257915	0.80	cps
Strontium	88-1	2278327	2265084	2268683	2270698	0.30	cps
Sulfur	34-1	441021	440283	443035	441446	0.32	cps
Terbium	159-1	15685877	15557544	15470204	15571208	0.70	cps
Terbium	159-2	7601819	7775275	7631624	7669573	1.21	cps
Thallium	203-1	100	125	83	103	20.41	cps
Thallium	205-1	233	242	250	242	3.45	cps
Tin	118-1	3242	3517	3692	3484	6.51	cps
Titanium	47-1	517	300	450	422	26.28	cps
Uranium	238-1	1392	1333	1575	1433	8.80	cps
Vanadium	51-2	163	157	137	152	9.12	cps
Yttrium	89-2	1651120	1663072	1670425	1661539	0.59	cps
Yttrium	89-1	12589172	12463284	12444463	12498973	0.63	cps
Zinc	66-2	595318	594076	590413	593269	0.43	cps
Zirconium	90-1	883	808	783	825	6.31	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-26	Instrumnet Name :	P7
Client Sample ID :	M05205CR000509.3F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:30:30	DataFile Name :	141SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	167	175	183	12.02	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-27 Instrumnet Name : P7
 Client Sample ID : M05205GB000507.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:34:00 DataFile Name : 142SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1050	900	925	958	8.39	cps
Antimony	121-1	1283	1292	1233	1270	2.49	cps
Arsenic	75-2	113	104	117	111	6.01	cps
Barium	135-1	60792	61503	62014	61436	1.00	cps
Barium	137-1	106860	105995	107581	106812	0.74	cps
Beryllium	9-1	6	28	33	22	66.13	cps
Bismuth	209-1	9216309	9107638	9070271	9131406	0.83	cps
Bismuth	209-2	5503586	5527558	5519665	5516936	0.22	cps
Boron	10-1	2134	2250	2250	2211	3.05	cps
Boron	11-1	11363	12197	11571	11710	3.71	cps
Cadmium	106-1	2275	2175	2250	2234	2.33	cps
Cadmium	108-1	133	133	113	126	9.52	cps
Cadmium	111-1	1862	1889	1787	1846	2.84	cps
Calcium	43-1	512132	509520	504250	508634	0.79	cps
Calcium	44-1	8522908	8502795	8528315	8518006	0.16	cps
Chromium	52-2	1220	1087	1187	1165	5.96	cps
Cobalt	59-2	910	923	943	926	1.81	cps
Copper	63-2	1034573	1044882	1040870	1040108	0.50	cps
Dysprosium	156-2	17	27	30	24	28.38	cps
Dysprosium	156-1	25	17	17	19	24.73	cps
Erbium	164-1	75	33	8	39	86.61	cps
Erbium	164-2	27	43	37	36	23.58	cps
Gadolinium	160-2	33	20	33	29	26.64	cps
Gadolinium	160-1	50	42	92	61	43.83	cps
Holmium	165-2	7550200	7566158	7551304	7555887	0.12	cps
Holmium	165-1	14561407	14337081	14301388	14399959	0.98	cps
Indium	115-1	11681612	11487761	11534094	11567822	0.88	cps
Indium	115-2	2031437	2054044	2048171	2044551	0.57	cps
Iron	56-2	161885	158626	159676	160062	1.04	cps
Iron	57-2	4190	3878	3840	3969	4.83	cps
Lead	206-1	22386	22163	22536	22362	0.84	cps
Lead	207-1	19214	18953	19181	19116	0.74	cps
Lead	208-1	89075	88339	87870	88428	0.69	cps
Lithium	6-1	709174	695726	705413	703438	0.99	cps
Magnesium	24-2	1103591	1100641	1096007	1100079	0.35	cps
Manganese	55-2	15712	15919	15542	15724	1.20	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-27 Instrumnet Name : P7
 Client Sample ID : M05205GB000507.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:34:00 DataFile Name : 142SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	1092	875	995	11.06	cps
Molybdenum	95-1	1350	1183	1133	1222	9.28	cps
Molybdenum	96-1	1408	1433	1533	1458	4.54	cps
Molybdenum	97-1	775	758	833	789	4.99	cps
Molybdenum	98-1	2259	2184	1984	2142	6.64	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	21993	21005	20955	21318	2.75	cps
Phosphorus	31-2	2017	2192	1809	2006	9.57	cps
Potassium	39-2	318879	322230	313831	318313	1.33	cps
Rhodium	103-2	5151898	5169602	5159404	5160301	0.17	cps
Rhodium	103-1	10324366	10226703	10360090	10303720	0.67	cps
Scandium	45-1	6435616	6454174	6385288	6425026	0.55	cps
Scandium	45-2	270644	273337	268246	270742	0.94	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	74	52	70	65	18.20	cps
Selenium	82-1	508	471	509	496	4.35	cps
Silicon	28-1	6470387	6498403	6412488	6460426	0.68	cps
Silver	109-1	167	192	167	175	8.25	cps
Silver	107-1	150	242	308	233	34.07	cps
Sodium	23-2	10616644	10751882	10599316	10655947	0.78	cps
Strontium	86-1	193023	193824	194204	193684	0.31	cps
Strontium	88-1	1705320	1698266	1700357	1701314	0.21	cps
Sulfur	34-1	387207	388569	384130	386635	0.59	cps
Terbium	159-1	15291633	14928698	15061517	15093949	1.22	cps
Terbium	159-2	7622605	7499851	7599132	7573863	0.86	cps
Thallium	203-1	192	200	133	175	20.76	cps
Thallium	205-1	467	350	425	414	14.28	cps
Tin	118-1	9203	9320	9679	9401	2.64	cps
Titanium	47-1	400	308	433	381	17.01	cps
Uranium	238-1	1275	1308	1358	1314	3.19	cps
Vanadium	51-2	180	163	160	168	6.39	cps
Yttrium	89-2	1624613	1630177	1635748	1630179	0.34	cps
Yttrium	89-1	12280187	12220951	12244727	12248622	0.24	cps
Zinc	66-2	740716	741371	747223	743103	0.48	cps
Zirconium	90-1	975	800	858	878	10.15	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-27	Instrumnet Name :	P7
Client Sample ID :	M05205GB000507.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:34:00	DataFile Name :	142SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	133	133	167	34.64	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-28 Instrumnet Name : P7
 Client Sample ID : M05205HA000515.1B-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:37:30 DataFile Name : 143SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1258	1275	1217	1250	2.40	cps
Antimony	121-1	1225	1083	1158	1156	6.13	cps
Arsenic	75-2	120	128	83	110	21.55	cps
Barium	135-1	98993	98498	97299	98263	0.89	cps
Barium	137-1	171590	169161	171319	170690	0.78	cps
Beryllium	9-1	22	39	6	22	74.99	cps
Bismuth	209-1	8991308	8909729	8844731	8915256	0.82	cps
Bismuth	209-2	5430794	5453293	5445744	5443277	0.21	cps
Boron	10-1	2734	2734	2634	2700	2.14	cps
Boron	11-1	13990	14483	14441	14305	1.91	cps
Cadmium	106-1	2100	2217	1925	2081	7.06	cps
Cadmium	108-1	79	96	104	93	13.68	cps
Cadmium	111-1	1016	1071	897	995	8.92	cps
Calcium	43-1	795118	789317	778632	787689	1.06	cps
Calcium	44-1	13205818	13274634	13113621	13198024	0.61	cps
Chromium	52-2	1270	1180	1110	1187	6.76	cps
Cobalt	59-2	370	367	383	373	2.36	cps
Copper	63-2	1439145	1433709	1430330	1434395	0.31	cps
Dysprosium	156-2	13	23	27	21	32.88	cps
Dysprosium	156-1	42	25	50	39	32.73	cps
Erbium	164-1	50	108	67	75	40.06	cps
Erbium	164-2	40	20	27	29	35.25	cps
Gadolinium	160-2	43	63	43	50	23.10	cps
Gadolinium	160-1	83	83	92	86	5.58	cps
Holmium	165-2	7566003	7489069	7498139	7517737	0.56	cps
Holmium	165-1	14603503	14430591	14412356	14482150	0.73	cps
Indium	115-1	11578963	11358241	11336187	11424464	1.18	cps
Indium	115-2	2025823	2039399	2040013	2035078	0.39	cps
Iron	56-2	283199	287357	285270	285275	0.73	cps
Iron	57-2	7130	7119	7135	7128	0.12	cps
Lead	206-1	20923	21407	20950	21093	1.29	cps
Lead	207-1	17857	18419	17462	17913	2.68	cps
Lead	208-1	82424	82695	81460	82193	0.79	cps
Lithium	6-1	701007	699635	697021	699221	0.29	cps
Magnesium	24-2	1814553	1784144	1791142	1796613	0.89	cps
Manganese	55-2	19984	19820	20154	19986	0.84	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-28	Instrumnet Name :	P7
Client Sample ID :	M05205HA000515.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:37:30	DataFile Name :	143SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1233	1225	1367	1275	6.24	cps
Molybdenum	95-1	2134	1600	1817	1850	14.50	cps
Molybdenum	96-1	2184	1942	2059	2061	5.86	cps
Molybdenum	97-1	1450	1367	1242	1353	7.75	cps
Molybdenum	98-1	2925	3000	3217	3048	4.97	cps
Neodymium	150-1	7	13	20	13	49.99	cps
Neodymium	150-2	3	10	3	6	69.34	cps
Nickel	60-2	7662	7712	7682	7685	0.33	cps
Phosphorus	31-2	2067	2034	2067	2056	0.94	cps
Potassium	39-2	479856	479878	479187	479640	0.08	cps
Rhodium	103-2	5126715	5122563	5153372	5134217	0.33	cps
Rhodium	103-1	10311424	10288642	10265573	10288546	0.22	cps
Scandium	45-1	6416019	6382877	6360644	6386513	0.44	cps
Scandium	45-2	272907	269267	268577	270250	0.86	cps
Selenium	77-2	3	0	10	4	114.60	cps
Selenium	78-2	41	57	57	52	18.56	cps
Selenium	82-1	525	573	546	548	4.33	cps
Silicon	28-1	8325402	8276573	8118043	8240006	1.32	cps
Silver	109-1	900	1158	958	1006	13.47	cps
Silver	107-1	1225	1075	1200	1167	6.89	cps
Sodium	23-2	17011427	16687586	16813579	16837531	0.97	cps
Strontium	86-1	307287	303141	300281	303570	1.16	cps
Strontium	88-1	2693476	2683283	2666483	2681081	0.51	cps
Sulfur	34-1	473116	471883	468413	471137	0.52	cps
Terbium	159-1	15305354	15141868	15217935	15221719	0.54	cps
Terbium	159-2	7567979	7591319	7503052	7554116	0.61	cps
Thallium	203-1	100	175	192	156	31.39	cps
Thallium	205-1	417	317	367	367	13.64	cps
Tin	118-1	6519	6510	6352	6460	1.45	cps
Titanium	47-1	292	400	383	358	16.28	cps
Uranium	238-1	2584	2817	2900	2767	5.93	cps
Vanadium	51-2	133	197	167	166	19.13	cps
Yttrium	89-2	1625453	1618219	1633074	1625582	0.46	cps
Yttrium	89-1	12268116	12247199	12124429	12213248	0.64	cps
Zinc	66-2	518551	519065	525288	520968	0.72	cps
Zirconium	90-1	783	700	750	745	5.63	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-28	Instrumnet Name :	P7
Client Sample ID :	M05205HA000515.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:37:30	DataFile Name :	143SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	142	167	153	8.33	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-29 Instrumnet Name : P7
 Client Sample ID : M05205HA000521.1B-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:41:00 DataFile Name : 144SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	517	492	475	10.96	cps
Antimony	121-1	1500	1258	1542	1433	10.67	cps
Arsenic	75-2	115	115	98	109	8.81	cps
Barium	135-1	99842	99203	99916	99654	0.39	cps
Barium	137-1	176492	174970	173683	175049	0.80	cps
Beryllium	9-1	28	11	33	24	48.04	cps
Bismuth	209-1	9228427	9176389	9137717	9180844	0.50	cps
Bismuth	209-2	5625833	5604959	5584087	5604960	0.37	cps
Boron	10-1	2800	2775	2884	2820	2.01	cps
Boron	11-1	14057	13932	14174	14054	0.86	cps
Cadmium	106-1	1942	2125	2225	2097	6.85	cps
Cadmium	108-1	79	83	58	74	18.20	cps
Cadmium	111-1	903	996	1027	975	6.61	cps
Calcium	43-1	794453	791345	785639	790479	0.57	cps
Calcium	44-1	13232441	13102500	13198777	13177906	0.51	cps
Chromium	52-2	1017	1100	1003	1040	5.04	cps
Cobalt	59-2	487	437	483	469	5.96	cps
Copper	63-2	2177428	2195950	2184186	2185855	0.43	cps
Dysprosium	156-2	17	3	17	12	63.01	cps
Dysprosium	156-1	100	25	17	47	97.19	cps
Erbium	164-1	67	50	42	53	24.12	cps
Erbium	164-2	17	30	23	23	28.56	cps
Gadolinium	160-2	30	47	60	46	32.99	cps
Gadolinium	160-1	25	50	17	31	56.77	cps
Holmium	165-2	7685380	7731054	7640754	7685730	0.59	cps
Holmium	165-1	14676616	14753057	14480393	14636689	0.96	cps
Indium	115-1	11837503	11860182	11650447	11782711	0.98	cps
Indium	115-2	2073587	2083679	2083859	2080375	0.28	cps
Iron	56-2	364394	362973	367365	364911	0.61	cps
Iron	57-2	8936	9259	8886	9027	2.24	cps
Lead	206-1	9081	9982	9565	9543	4.72	cps
Lead	207-1	8420	8264	8097	8260	1.95	cps
Lead	208-1	37015	38628	38139	37928	2.18	cps
Lithium	6-1	730227	716488	721249	722655	0.97	cps
Magnesium	24-2	1801666	1807037	1790841	1799848	0.46	cps
Manganese	55-2	24304	24674	24895	24624	1.21	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1015-29 Instrumnet Name : P7
 Client Sample ID : M05205HA000521.1B-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 22:41:00 DataFile Name : 144SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1408	1342	1125	1292	11.47	cps
Molybdenum	95-1	1925	1917	1517	1786	13.07	cps
Molybdenum	96-1	2000	1984	2009	1997	0.64	cps
Molybdenum	97-1	1367	1017	1100	1161	15.75	cps
Molybdenum	98-1	2909	2950	2925	2928	0.72	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	5888	5801	5971	5887	1.44	cps
Phosphorus	31-2	1850	1875	1717	1814	4.69	cps
Potassium	39-2	492963	489742	485060	489255	0.81	cps
Rhodium	103-2	5279983	5258585	5249749	5262772	0.30	cps
Rhodium	103-1	10487081	10566382	10570696	10541386	0.45	cps
Scandium	45-1	6558272	6672347	6641041	6623886	0.89	cps
Scandium	45-2	279147	278107	274268	277174	0.93	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	69	65	59	64	7.26	cps
Selenium	82-1	472	481	586	513	12.33	cps
Silicon	28-1	8619902	8564196	8626687	8603595	0.40	cps
Silver	109-1	1083	1108	917	1036	10.06	cps
Silver	107-1	1133	1067	1083	1095	3.17	cps
Sodium	23-2	17144410	17226085	17172001	17180832	0.24	cps
Strontium	86-1	305525	302595	302160	303427	0.60	cps
Strontium	88-1	2698238	2667125	2662951	2676105	0.72	cps
Sulfur	34-1	456840	463008	462875	460908	0.76	cps
Terbium	159-1	15634264	15582121	15373449	15529945	0.89	cps
Terbium	159-2	7730650	7771473	7667215	7723113	0.68	cps
Thallium	203-1	108	125	83	106	19.87	cps
Thallium	205-1	283	217	242	247	13.62	cps
Tin	118-1	783	825	917	842	8.11	cps
Titanium	47-1	375	383	317	358	10.14	cps
Uranium	238-1	2475	2375	2400	2417	2.15	cps
Vanadium	51-2	177	187	197	187	5.36	cps
Yttrium	89-2	1688308	1679422	1657142	1674958	0.96	cps
Yttrium	89-1	12416845	12543953	12570916	12510571	0.66	cps
Zinc	66-2	522070	520045	516511	519542	0.54	cps
Zirconium	90-1	817	833	667	772	11.89	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-29	Instrumnet Name :	P7
Client Sample ID :	M05205HA000521.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:41:00	DataFile Name :	144SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	125	192	164	21.17	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV76	Instrumnet Name :	P7
Client Sample ID :	CCV76	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:44:29	DataFile Name :	145CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	208	258	233	233	10.72	cps
Antimony	121-1	333	250	308	297	14.39	cps
Arsenic	75-2	20	19	19	19	5.58	cps
Barium	135-1	75	83	150	103	40.00	cps
Barium	137-1	133	175	192	167	18.03	cps
Beryllium	9-1	22	22	39	28	34.65	cps
Bismuth	209-1	8711071	8718573	8641959	8690535	0.49	cps
Bismuth	209-2	5287675	5323598	5347430	5319568	0.57	cps
Boron	10-1	942	1175	1042	1053	11.12	cps
Boron	11-1	5451	5084	5218	5251	3.54	cps
Cadmium	106-1	2100	1817	2017	1978	7.36	cps
Cadmium	108-1	8	4	13	8	49.98	cps
Cadmium	111-1	842	726	816	794	7.68	cps
Calcium	43-1	342	258	175	258	32.26	cps
Calcium	44-1	14533	13874	13565	13991	3.53	cps
Chromium	52-2	1433	1380	1413	1409	1.91	cps
Cobalt	59-2	147	133	170	150	12.37	cps
Copper	63-2	1230	1290	1153	1225	5.59	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	8	25	33	22	57.30	cps
Erbium	164-1	42	75	50	56	31.22	cps
Erbium	164-2	17	10	27	18	47.19	cps
Gadolinium	160-2	23	23	20	22	8.65	cps
Gadolinium	160-1	25	33	42	33	25.01	cps
Holmium	165-2	7259299	7143820	7261454	7221524	0.93	cps
Holmium	165-1	13583400	13594741	13860510	13679550	1.15	cps
Indium	115-1	10997843	11046649	11062803	11035765	0.31	cps
Indium	115-2	1949964	1957680	1981857	1963167	0.85	cps
Iron	56-2	4762	4390	4223	4458	6.19	cps
Iron	57-2	61	100	106	89	27.25	cps
Lead	206-1	4078109	4054708	4113011	4081943	0.72	cps
Lead	207-1	3687212	3696877	3741497	3708529	0.78	cps
Lead	208-1	16952588	16915251	17061752	16976531	0.45	cps
Lithium	6-1	673467	680631	672876	675658	0.64	cps
Magnesium	24-2	350	383	275	336	16.51	cps
Manganese	55-2	97	120	90	102	15.41	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV76	Instrumnet Name :	P7
Client Sample ID :	CCV76	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:44:29	DataFile Name :	145CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	292	367	308	16.88	cps
Molybdenum	95-1	133	142	208	161	25.51	cps
Molybdenum	96-1	150	158	258	189	31.92	cps
Molybdenum	97-1	117	108	142	122	14.19	cps
Molybdenum	98-1	200	258	250	236	13.36	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	83	80	73	79	6.45	cps
Phosphorus	31-2	100	142	192	144	31.78	cps
Potassium	39-2	20406	19789	19655	19950	2.01	cps
Rhodium	103-2	4990144	5006232	5097736	5031371	1.15	cps
Rhodium	103-1	10065944	9863966	10003899	9977936	1.04	cps
Scandium	45-1	6128433	6116099	6189794	6144775	0.64	cps
Scandium	45-2	258068	258508	259975	258850	0.39	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	63	65	78	69	11.78	cps
Selenium	82-1	422	375	479	425	12.22	cps
Silicon	28-1	644793	639992	639457	641414	0.46	cps
Silver	109-1	100	100	75	92	15.75	cps
Silver	107-1	117	150	92	119	24.50	cps
Sodium	23-2	24195	23887	24429	24170	1.13	cps
Strontium	86-1	750	767	742	753	1.69	cps
Strontium	88-1	908	875	833	872	4.31	cps
Sulfur	34-1	236894	239672	238132	238233	0.58	cps
Terbium	159-1	14327935	14416076	14546821	14430277	0.76	cps
Terbium	159-2	7353493	7255785	7297554	7302277	0.67	cps
Thallium	203-1	167	242	117	175	35.95	cps
Thallium	205-1	383	292	292	322	16.42	cps
Tin	118-1	650	525	708	628	14.92	cps
Titanium	47-1	117	75	142	111	30.31	cps
Uranium	238-1	67	67	92	75	19.24	cps
Vanadium	51-2	13	13	13	13	0.00	cps
Yttrium	89-2	1555962	1550212	1578315	1561496	0.95	cps
Yttrium	89-1	11789247	11697083	11686927	11724419	0.48	cps
Zinc	66-2	153	187	103	148	28.38	cps
Zirconium	90-1	675	475	567	572	17.50	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV76	Instrumnet Name :	P7
Client Sample ID :	CCV76	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:44:29	DataFile Name :	145CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	133	117	14.28	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB76	Instrumnet Name :	P7
Client Sample ID :	CCB76	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:48:00	DataFile Name :	146CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	33	100	86	55.03	cps
Antimony	121-1	217	150	208	192	18.95	cps
Arsenic	75-2	15	24	15	18	29.87	cps
Barium	135-1	75	75	33	61	39.37	cps
Barium	137-1	75	83	75	78	6.19	cps
Beryllium	9-1	33	22	22	26	24.74	cps
Bismuth	209-1	8634338	8592157	8562927	8596474	0.42	cps
Bismuth	209-2	5260554	5289860	5306382	5285599	0.44	cps
Boron	10-1	917	792	858	856	7.31	cps
Boron	11-1	4242	4026	4609	4292	6.87	cps
Cadmium	106-1	2084	1984	1775	1947	8.08	cps
Cadmium	108-1	4	13	4	7	69.23	cps
Cadmium	111-1	841	794	709	781	8.55	cps
Calcium	43-1	167	150	150	156	6.19	cps
Calcium	44-1	12481	12089	12965	12512	3.51	cps
Chromium	52-2	1410	1350	1403	1388	2.37	cps
Cobalt	59-2	120	120	110	117	4.95	cps
Copper	63-2	893	957	1007	952	5.96	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	17	8	25	17	50.01	cps
Erbium	164-1	58	50	25	44	39.04	cps
Erbium	164-2	20	20	23	21	9.11	cps
Gadolinium	160-2	13	23	23	20	28.87	cps
Gadolinium	160-1	42	17	25	28	45.82	cps
Holmium	165-2	7160084	7161009	7159661	7160251	0.01	cps
Holmium	165-1	13649047	13466955	13602001	13572668	0.70	cps
Indium	115-1	10895538	10841311	10874892	10870580	0.25	cps
Indium	115-2	1937120	1963397	1951477	1950665	0.67	cps
Iron	56-2	3534	3389	3851	3591	6.57	cps
Iron	57-2	39	83	89	70	38.94	cps
Lead	206-1	1372	1317	1283	1324	3.39	cps
Lead	207-1	1195	1156	1117	1156	3.37	cps
Lead	208-1	5289	5034	5089	5138	2.62	cps
Lithium	6-1	652187	658594	664014	658265	0.90	cps
Magnesium	24-2	183	258	267	236	19.44	cps
Manganese	55-2	100	87	67	84	19.87	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB76	Instrumnet Name :	P7
Client Sample ID :	CCB76	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:48:00	DataFile Name :	146CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	192	217	206	6.19	cps
Molybdenum	95-1	108	67	67	81	29.86	cps
Molybdenum	96-1	83	58	67	69	18.33	cps
Molybdenum	97-1	58	33	100	64	52.72	cps
Molybdenum	98-1	58	108	75	81	31.60	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	57	37	40	44	24.11	cps
Phosphorus	31-2	142	100	133	125	17.64	cps
Potassium	39-2	19689	19205	18971	19288	1.90	cps
Rhodium	103-2	4975649	5054901	5025109	5018553	0.80	cps
Rhodium	103-1	9915948	9985420	9933725	9945031	0.36	cps
Scandium	45-1	6167532	6120664	6023691	6103962	1.20	cps
Scandium	45-2	257534	258184	258302	258007	0.16	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	85	65	72	74	13.92	cps
Selenium	82-1	488	536	400	475	14.48	cps
Silicon	28-1	644454	648037	646762	646417	0.28	cps
Silver	109-1	92	50	42	61	43.83	cps
Silver	107-1	67	67	108	81	29.86	cps
Sodium	23-2	23127	22034	22568	22576	2.42	cps
Strontium	86-1	733	875	717	775	11.23	cps
Strontium	88-1	583	733	700	672	11.72	cps
Sulfur	34-1	236296	236158	233283	235246	0.72	cps
Terbium	159-1	14403099	14347213	14155858	14302057	0.91	cps
Terbium	159-2	7212061	7138251	7220952	7190421	0.63	cps
Thallium	203-1	75	92	92	86	11.18	cps
Thallium	205-1	242	375	317	311	21.48	cps
Tin	118-1	550	575	608	578	5.06	cps
Titanium	47-1	133	92	108	111	18.88	cps
Uranium	238-1	83	83	67	78	12.37	cps
Vanadium	51-2	10	7	7	8	24.71	cps
Yttrium	89-2	1548817	1547410	1551541	1549256	0.14	cps
Yttrium	89-1	11554945	11441357	11497178	11497827	0.49	cps
Zinc	66-2	57	37	77	57	35.29	cps
Zirconium	90-1	717	517	625	619	16.16	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB76	Instrumnet Name :	P7
Client Sample ID :	CCB76	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:48:00	DataFile Name :	146CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	142	117	111	30.31	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-30	Instrumnet Name :	P7
Client Sample ID :	M05205OF000522.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:51:31	DataFile Name :	147SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1142	1225	1433	1267	11.86	cps
Antimony	121-1	1017	1058	867	981	10.28	cps
Arsenic	75-2	91	100	111	101	10.14	cps
Barium	135-1	75287	74525	73796	74536	1.00	cps
Barium	137-1	130021	129198	128338	129186	0.65	cps
Beryllium	9-1	17	11	11	13	24.76	cps
Bismuth	209-1	9281161	9313434	9358960	9317852	0.42	cps
Bismuth	209-2	4858121	5604572	5652605	5371766	8.29	cps
Boron	10-1	1942	1992	2167	2034	5.81	cps
Boron	11-1	11004	10763	11163	10977	1.84	cps
Cadmium	106-1	2217	2267	2217	2234	1.29	cps
Cadmium	108-1	71	88	63	74	17.29	cps
Cadmium	111-1	1186	1197	1231	1205	1.91	cps
Calcium	43-1	522688	518939	524312	521980	0.53	cps
Calcium	44-1	8838457	8776169	8743985	8786204	0.55	cps
Chromium	52-2	1097	1073	1033	1068	3.00	cps
Cobalt	59-2	433	457	450	447	2.69	cps
Copper	63-2	1718287	1691745	1685491	1698508	1.03	cps
Dysprosium	156-2	10	33	23	22	52.68	cps
Dysprosium	156-1	33	58	33	42	34.65	cps
Erbium	164-1	67	125	125	106	31.91	cps
Erbium	164-2	33	40	23	32	26.04	cps
Gadolinium	160-2	23	67	37	42	52.57	cps
Gadolinium	160-1	75	108	58	81	31.60	cps
Holmium	165-2	6751848	7637574	7583812	7324411	6.78	cps
Holmium	165-1	14858846	14780302	14744448	14794532	0.40	cps
Indium	115-1	11793216	11780771	11753133	11775707	0.17	cps
Indium	115-2	1793451	2081875	2078460	1984596	8.34	cps
Iron	56-2	459072	465163	451749	458661	1.46	cps
Iron	57-2	11244	12592	11638	11825	5.86	cps
Lead	206-1	48065	47452	47881	47799	0.66	cps
Lead	207-1	42307	42474	41727	42169	0.93	cps
Lead	208-1	190368	191198	190975	190847	0.23	cps
Lithium	6-1	721238	715252	711352	715948	0.70	cps
Magnesium	24-2	1129457	1139916	1136950	1135441	0.47	cps
Manganese	55-2	22628	22140	21930	22233	1.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-30	Instrumnet Name :	P7
Client Sample ID :	M05205OF000522.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:51:31	DataFile Name :	147SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1275	917	1308	1167	18.61	cps
Molybdenum	95-1	1233	1083	1100	1139	7.22	cps
Molybdenum	96-1	1375	1367	1267	1336	4.51	cps
Molybdenum	97-1	783	617	825	742	14.86	cps
Molybdenum	98-1	2142	1717	1992	1950	11.05	cps
Neodymium	150-1	13	20	20	18	21.66	cps
Neodymium	150-2	10	17	7	11	45.82	cps
Nickel	60-2	16493	16479	16519	16497	0.12	cps
Phosphorus	31-2	2909	2534	2750	2731	6.89	cps
Potassium	39-2	342380	339746	338138	340088	0.63	cps
Rhodium	103-2	4587671	5291926	5284887	5054828	8.00	cps
Rhodium	103-1	10736259	10713625	10719098	10722994	0.11	cps
Scandium	45-1	6693189	6625758	6627882	6648943	0.58	cps
Scandium	45-2	240849	279369	275140	265119	7.97	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	50	59	89	66	30.76	cps
Selenium	82-1	647	546	542	578	10.31	cps
Silicon	28-1	6635849	6536886	6551228	6574654	0.81	cps
Silver	109-1	383	308	350	347	10.82	cps
Silver	107-1	525	458	375	453	16.60	cps
Sodium	23-2	11099723	11190080	11201723	11163842	0.50	cps
Strontium	86-1	203243	202954	201604	202600	0.43	cps
Strontium	88-1	1789025	1784805	1766009	1779947	0.69	cps
Sulfur	34-1	390704	394071	391437	392071	0.45	cps
Terbium	159-1	15652754	15553249	15492527	15566176	0.52	cps
Terbium	159-2	6735899	7730865	7640401	7369055	7.47	cps
Thallium	203-1	142	117	167	142	17.65	cps
Thallium	205-1	383	450	342	392	13.95	cps
Tin	118-1	5676	5785	5776	5746	1.05	cps
Titanium	47-1	467	483	533	494	7.02	cps
Uranium	238-1	808	758	950	839	11.85	cps
Vanadium	51-2	203	127	157	162	23.82	cps
Yttrium	89-2	1433121	1665708	1664462	1587764	8.43	cps
Yttrium	89-1	12471415	12481997	12682814	12545409	0.95	cps
Zinc	66-2	410871	407943	407322	408712	0.46	cps
Zirconium	90-1	1067	908	1258	1078	16.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1015-30	Instrumnet Name :	P7
Client Sample ID :	M05205OF000522.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:51:31	DataFile Name :	147SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	267	183	233	18.90	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95767BL	Instrumnet Name :	P7
Client Sample ID :	PB95767BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:55:01	DataFile Name :	148CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	100	142	119	17.56	cps
Antimony	121-1	183	250	225	219	15.34	cps
Arsenic	75-2	20	20	15	19	17.34	cps
Barium	135-1	50	17	75	47	61.97	cps
Barium	137-1	67	83	67	72	13.33	cps
Beryllium	9-1	6	39	33	26	68.87	cps
Bismuth	209-1	8635843	8552894	8710513	8633083	0.91	cps
Bismuth	209-2	5312886	5358405	5246337	5305876	1.06	cps
Boron	10-1	900	983	950	945	4.44	cps
Boron	11-1	5009	4726	4893	4876	2.92	cps
Cadmium	106-1	1784	1959	1925	1889	4.92	cps
Cadmium	108-1	4	8	25	13	88.19	cps
Cadmium	111-1	721	781	763	755	4.10	cps
Calcium	43-1	200	250	217	222	11.46	cps
Calcium	44-1	13199	12831	12706	12912	1.98	cps
Chromium	52-2	1270	1343	1323	1312	2.89	cps
Cobalt	59-2	100	87	150	112	29.75	cps
Copper	63-2	923	917	913	918	0.55	cps
Dysprosium	156-2	7	10	0	6	91.64	cps
Dysprosium	156-1	25	8	33	22	57.29	cps
Erbium	164-1	67	25	58	50	44.10	cps
Erbium	164-2	30	17	13	20	44.10	cps
Gadolinium	160-2	7	7	13	9	43.25	cps
Gadolinium	160-1	33	50	42	42	20.00	cps
Holmium	165-2	7178298	7152879	7149786	7160321	0.22	cps
Holmium	165-1	13660583	13506708	13614840	13594044	0.58	cps
Indium	115-1	10996113	11000345	10937390	10977949	0.32	cps
Indium	115-2	1947824	1955880	1966289	1956664	0.47	cps
Iron	56-2	3639	3745	3895	3760	3.42	cps
Iron	57-2	50	67	83	67	25.00	cps
Lead	206-1	1328	1167	1311	1269	6.98	cps
Lead	207-1	1095	1283	1178	1185	7.99	cps
Lead	208-1	5245	5289	5189	5241	0.96	cps
Lithium	6-1	672764	672587	671262	672204	0.12	cps
Magnesium	24-2	308	325	258	297	11.67	cps
Manganese	55-2	63	77	47	62	24.16	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95767BL	Instrumnet Name :	P7
Client Sample ID :	PB95767BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:55:01	DataFile Name :	148CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	175	258	258	231	20.87	cps
Molybdenum	95-1	83	92	75	83	10.00	cps
Molybdenum	96-1	150	92	108	117	25.76	cps
Molybdenum	97-1	42	25	75	47	53.91	cps
Molybdenum	98-1	117	117	183	139	27.71	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	67	83	73	74	11.26	cps
Phosphorus	31-2	92	142	142	125	23.09	cps
Potassium	39-2	20031	19105	20248	19795	3.07	cps
Rhodium	103-2	4992076	5028202	5016793	5012357	0.37	cps
Rhodium	103-1	9937328	9977865	10013165	9976119	0.38	cps
Scandium	45-1	6097149	6121265	6175105	6131173	0.65	cps
Scandium	45-2	257615	257484	256953	257350	0.14	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	70	76	83	77	8.49	cps
Selenium	82-1	377	460	335	391	16.29	cps
Silicon	28-1	642668	635506	635095	637756	0.67	cps
Silver	109-1	17	83	92	64	64.34	cps
Silver	107-1	142	58	142	114	42.24	cps
Sodium	23-2	23636	22643	22993	23091	2.18	cps
Strontium	86-1	858	917	975	917	6.36	cps
Strontium	88-1	825	642	617	694	16.38	cps
Sulfur	34-1	238208	241356	239900	239821	0.66	cps
Terbium	159-1	14401746	14215904	14293458	14303703	0.65	cps
Terbium	159-2	7168662	7227481	7211659	7202601	0.42	cps
Thallium	203-1	100	83	133	106	24.12	cps
Thallium	205-1	300	350	292	314	10.05	cps
Tin	118-1	417	633	500	517	21.15	cps
Titanium	47-1	117	167	108	131	24.16	cps
Uranium	238-1	92	83	58	78	22.30	cps
Vanadium	51-2	7	10	7	8	24.71	cps
Yttrium	89-2	1563363	1575011	1544344	1560906	0.99	cps
Yttrium	89-1	11672731	11619263	11670369	11654121	0.26	cps
Zinc	66-2	53	63	50	56	12.49	cps
Zirconium	90-1	567	583	642	597	6.59	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95767BL	Instrumnet Name :	P7
Client Sample ID :	PB95767BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:55:01	DataFile Name :	148CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	92	158	139	29.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95767BS	Instrumnet Name :	P7
Client Sample ID :	PB95767BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:58:32	DataFile Name :	149CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	242	208	250	233	9.45	cps
Antimony	121-1	200	175	258	211	20.26	cps
Arsenic	75-2	6	13	9	9	39.96	cps
Barium	135-1	58	75	125	86	40.29	cps
Barium	137-1	125	183	125	144	23.31	cps
Beryllium	9-1	22	11	22	19	34.64	cps
Bismuth	209-1	8727468	8780872	8737390	8748577	0.32	cps
Bismuth	209-2	5352794	5348574	5366902	5356090	0.18	cps
Boron	10-1	842	650	817	770	13.54	cps
Boron	11-1	4267	4376	4101	4248	3.26	cps
Cadmium	106-1	2025	2025	1942	1997	2.41	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Cadmium	111-1	813	816	781	803	2.42	cps
Calcium	43-1	242	208	208	219	8.77	cps
Calcium	44-1	13607	13549	13565	13574	0.22	cps
Chromium	52-2	1363	1230	1273	1289	5.28	cps
Cobalt	59-2	163	123	163	150	15.40	cps
Copper	63-2	887	860	803	850	5.01	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	0	17	17	11	86.60	cps
Erbium	164-1	25	33	33	31	15.74	cps
Erbium	164-2	33	10	13	19	66.81	cps
Gadolinium	160-2	30	20	43	31	37.62	cps
Gadolinium	160-1	50	58	33	47	26.97	cps
Holmium	165-2	7301452	7231672	7191217	7241447	0.77	cps
Holmium	165-1	13772203	13630092	13606106	13669467	0.66	cps
Indium	115-1	10989494	11078181	10970183	11012619	0.52	cps
Indium	115-2	1953990	1971268	1978450	1967903	0.64	cps
Iron	56-2	4351	4690	4579	4540	3.81	cps
Iron	57-2	89	122	83	98	21.43	cps
Lead	206-1	4082914	4053865	4028628	4055135	0.67	cps
Lead	207-1	3707970	3664377	3683101	3685149	0.59	cps
Lead	208-1	16978214	16815667	16925004	16906295	0.49	cps
Lithium	6-1	666807	668706	666750	667421	0.17	cps
Magnesium	24-2	225	267	400	297	30.76	cps
Manganese	55-2	77	77	100	84	15.95	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95767BS	Instrumnet Name :	P7
Client Sample ID :	PB95767BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:58:32	DataFile Name :	149CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	250	317	269	15.26	cps
Molybdenum	95-1	92	133	100	108	20.35	cps
Molybdenum	96-1	167	200	283	217	27.74	cps
Molybdenum	97-1	92	125	58	92	36.36	cps
Molybdenum	98-1	150	192	267	203	29.15	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	57	83	57	66	23.49	cps
Phosphorus	31-2	125	117	100	114	11.18	cps
Potassium	39-2	19513	20023	20340	19959	2.09	cps
Rhodium	103-2	5050585	5059058	5049815	5053152	0.10	cps
Rhodium	103-1	10056253	9821303	9931621	9936392	1.18	cps
Scandium	45-1	6145277	6119716	6132863	6132618	0.21	cps
Scandium	45-2	258544	258403	259476	258808	0.23	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	54	80	67	67	19.45	cps
Selenium	82-1	553	557	445	518	12.22	cps
Silicon	28-1	640492	636811	641708	639670	0.40	cps
Silver	109-1	83	50	58	64	27.15	cps
Silver	107-1	117	33	92	81	53.09	cps
Sodium	23-2	21808	22518	21399	21908	2.58	cps
Strontium	86-1	700	800	692	731	8.25	cps
Strontium	88-1	783	908	758	817	9.84	cps
Sulfur	34-1	235670	236386	237083	236380	0.30	cps
Terbium	159-1	14397270	14353448	14383031	14377917	0.16	cps
Terbium	159-2	7297614	7195963	7289780	7261119	0.78	cps
Thallium	203-1	158	92	125	125	26.67	cps
Thallium	205-1	308	267	358	311	14.75	cps
Tin	118-1	725	608	608	647	10.41	cps
Titanium	47-1	133	133	117	128	7.53	cps
Uranium	238-1	67	100	92	86	20.15	cps
Vanadium	51-2	13	7	3	8	65.47	cps
Yttrium	89-2	1563645	1571233	1580318	1571732	0.53	cps
Yttrium	89-1	11463843	11660689	11499601	11541378	0.91	cps
Zinc	66-2	123	97	173	131	29.69	cps
Zirconium	90-1	575	550	692	606	12.49	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95767BS	Instrumnet Name :	P7
Client Sample ID :	PB95767BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 22:58:32	DataFile Name :	149CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	92	117	106	12.06	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-01	Instrumnet Name :	P7
Client Sample ID :	M19903CR000316.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:02:03	DataFile Name :	150SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	842	800	858	833	3.60	cps
Antimony	121-1	742	667	725	711	5.54	cps
Arsenic	75-2	124	124	130	126	2.54	cps
Barium	135-1	73545	73160	71450	72718	1.53	cps
Barium	137-1	125169	126733	127203	126368	0.84	cps
Beryllium	9-1	22	44	11	26	65.48	cps
Bismuth	209-1	9226839	9191585	9163003	9193809	0.35	cps
Bismuth	209-2	5573098	5590407	5642955	5602153	0.65	cps
Boron	10-1	1834	2067	2017	1972	6.23	cps
Boron	11-1	9370	9528	9995	9631	3.38	cps
Cadmium	106-1	2284	2025	2084	2131	6.36	cps
Cadmium	108-1	13	17	33	21	52.90	cps
Cadmium	111-1	985	843	903	910	7.84	cps
Calcium	43-1	472927	474680	467937	471848	0.74	cps
Calcium	44-1	8055259	7883176	7819279	7919238	1.54	cps
Chromium	52-2	970	1067	1173	1070	9.51	cps
Cobalt	59-2	367	410	343	373	9.06	cps
Copper	63-2	1544445	1549309	1560836	1551530	0.54	cps
Dysprosium	156-2	23	20	27	23	14.29	cps
Dysprosium	156-1	33	42	75	50	44.10	cps
Erbium	164-1	58	67	58	61	7.87	cps
Erbium	164-2	43	17	23	28	49.95	cps
Gadolinium	160-2	53	43	50	49	10.42	cps
Gadolinium	160-1	92	83	108	94	13.48	cps
Holmium	165-2	7701618	7615767	7724193	7680526	0.74	cps
Holmium	165-1	14574932	14531270	14587634	14564612	0.20	cps
Indium	115-1	11727186	11601005	11564874	11631022	0.73	cps
Indium	115-2	2040303	2074015	2081405	2065241	1.06	cps
Iron	56-2	43350	42663	44164	43392	1.73	cps
Iron	57-2	1095	1039	1200	1111	7.37	cps
Lead	206-1	6040	5535	6079	5885	5.16	cps
Lead	207-1	5207	5318	5123	5216	1.87	cps
Lead	208-1	23620	23292	23147	23353	1.04	cps
Lithium	6-1	707553	708005	710622	708727	0.23	cps
Magnesium	24-2	1023808	1028116	1031995	1027973	0.40	cps
Manganese	55-2	24895	24714	25001	24870	0.58	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-01	Instrumnet Name :	P7
Client Sample ID :	M19903CR000316.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:02:03	DataFile Name :	150SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	983	858	1017	953	8.76	cps
Molybdenum	95-1	1025	1142	1167	1111	6.81	cps
Molybdenum	96-1	1158	1150	1092	1133	3.21	cps
Molybdenum	97-1	642	667	700	669	4.37	cps
Molybdenum	98-1	1884	1634	1842	1786	7.50	cps
Neodymium	150-1	40	7	33	27	66.13	cps
Neodymium	150-2	7	13	17	12	41.65	cps
Nickel	60-2	80657	80121	80181	80320	0.37	cps
Phosphorus	31-2	2550	2375	2467	2464	3.55	cps
Potassium	39-2	299314	305981	309131	304809	1.64	cps
Rhodium	103-2	5216466	5229239	5259052	5234919	0.42	cps
Rhodium	103-1	10587623	10519033	10390364	10499006	0.95	cps
Scandium	45-1	6601564	6512874	6476561	6530333	0.98	cps
Scandium	45-2	272584	272555	276977	274039	0.93	cps
Selenium	77-2	10	7	3	7	50.03	cps
Selenium	78-2	52	78	67	65	19.88	cps
Selenium	82-1	720	748	779	749	3.94	cps
Silicon	28-1	6191890	6205368	6163697	6186985	0.34	cps
Silver	109-1	325	333	267	308	11.78	cps
Silver	107-1	258	358	350	322	17.22	cps
Sodium	23-2	10176710	10193927	10164161	10178266	0.15	cps
Strontium	86-1	182343	177931	178254	179510	1.37	cps
Strontium	88-1	1609791	1596631	1592605	1599676	0.56	cps
Sulfur	34-1	385185	381386	380168	382246	0.68	cps
Terbium	159-1	15369086	15525999	15294464	15396516	0.77	cps
Terbium	159-2	7755767	7714101	7732714	7734194	0.27	cps
Thallium	203-1	125	167	42	111	57.28	cps
Thallium	205-1	317	283	217	272	18.70	cps
Tin	118-1	6810	7728	7135	7224	6.44	cps
Titanium	47-1	492	450	350	431	16.91	cps
Uranium	238-1	508	517	475	500	4.41	cps
Vanadium	51-2	100	163	117	127	25.92	cps
Yttrium	89-2	1647343	1652824	1643193	1647786	0.29	cps
Yttrium	89-1	12380472	12395670	12316828	12364323	0.34	cps
Zinc	66-2	111223	111347	111025	111198	0.15	cps
Zirconium	90-1	958	983	1017	986	2.97	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-01	Instrumnet Name :	P7
Client Sample ID :	M19903CR000316.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:02:03	DataFile Name :	150SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	292	217	253	14.86	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-02 Instrumnet Name : P7
 Client Sample ID : M19903CR000314.1F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:05:33 DataFile Name : 151SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1392	1308	1175	1292	8.46	cps
Antimony	121-1	842	800	792	811	3.30	cps
Arsenic	75-2	143	117	128	129	10.08	cps
Barium	135-1	69306	68293	69751	69117	1.08	cps
Barium	137-1	120891	120117	119721	120243	0.49	cps
Beryllium	9-1	17	33	17	22	43.28	cps
Bismuth	209-1	9321725	9221687	9227779	9257063	0.61	cps
Bismuth	209-2	5559777	5621970	5551572	5577773	0.69	cps
Boron	10-1	1700	1950	1900	1850	7.15	cps
Boron	11-1	9695	9778	9653	9709	0.66	cps
Cadmium	106-1	2084	2100	2250	2145	4.28	cps
Cadmium	108-1	25	13	8	15	56.79	cps
Cadmium	111-1	893	874	952	906	4.49	cps
Calcium	43-1	454996	453062	449462	452507	0.62	cps
Calcium	44-1	7684350	7552031	7525331	7587237	1.12	cps
Chromium	52-2	1007	1030	1063	1033	2.76	cps
Cobalt	59-2	257	287	293	279	7.00	cps
Copper	63-2	1394722	1414868	1404953	1404848	0.72	cps
Dysprosium	156-2	13	33	13	20	57.74	cps
Dysprosium	156-1	58	17	0	25	120.18	cps
Erbium	164-1	33	83	58	58	42.86	cps
Erbium	164-2	13	37	27	26	45.82	cps
Gadolinium	160-2	37	33	30	33	10.01	cps
Gadolinium	160-1	33	75	58	56	37.75	cps
Holmium	165-2	7587424	7580082	7650290	7605932	0.51	cps
Holmium	165-1	14674845	14473636	14725207	14624562	0.91	cps
Indium	115-1	11683140	11639387	11696048	11672858	0.25	cps
Indium	115-2	2050960	2056355	2062419	2056578	0.28	cps
Iron	56-2	59025	61090	59828	59981	1.74	cps
Iron	57-2	1550	1517	1406	1491	5.08	cps
Lead	206-1	19765	20689	19882	20112	2.50	cps
Lead	207-1	17239	17056	17390	17228	0.97	cps
Lead	208-1	79222	79628	78759	79203	0.55	cps
Lithium	6-1	726637	721091	724166	723965	0.38	cps
Magnesium	24-2	939253	936108	955011	943457	1.07	cps
Manganese	55-2	21019	20929	20311	20753	1.86	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-02	Instrumnet Name :	P7
Client Sample ID :	M19903CR000314.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:05:33	DataFile Name :	151SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	675	1100	833	870	24.70	cps
Molybdenum	95-1	1075	867	1050	997	11.41	cps
Molybdenum	96-1	825	1017	1133	992	15.70	cps
Molybdenum	97-1	542	692	633	622	12.15	cps
Molybdenum	98-1	1450	1367	1600	1472	8.03	cps
Neodymium	150-1	7	27	27	20	57.73	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	3070	3087	3270	3143	3.53	cps
Phosphorus	31-2	2184	2334	2267	2261	3.32	cps
Potassium	39-2	285133	289059	288111	287434	0.71	cps
Rhodium	103-2	5218315	5228063	5270070	5238816	0.52	cps
Rhodium	103-1	10684266	10655958	10365711	10568645	1.67	cps
Scandium	45-1	6596255	6636325	6605717	6612766	0.32	cps
Scandium	45-2	272082	274236	276831	274383	0.87	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	65	74	85	75	13.65	cps
Selenium	82-1	617	575	508	567	9.66	cps
Silicon	28-1	6083721	6062889	5989551	6045387	0.82	cps
Silver	109-1	608	542	533	561	7.33	cps
Silver	107-1	667	667	583	639	7.53	cps
Sodium	23-2	9494706	9533725	9408490	9478974	0.68	cps
Strontium	86-1	173679	173553	171386	172873	0.75	cps
Strontium	88-1	1523223	1530047	1503143	1518804	0.92	cps
Sulfur	34-1	372959	372824	379733	375172	1.05	cps
Terbium	159-1	15402762	15456562	15518141	15459155	0.37	cps
Terbium	159-2	7691368	7613836	7659894	7655033	0.51	cps
Thallium	203-1	125	83	150	119	28.20	cps
Thallium	205-1	342	258	317	306	14.00	cps
Tin	118-1	3992	3601	3917	3837	5.42	cps
Titanium	47-1	425	350	375	383	9.96	cps
Uranium	238-1	517	433	533	494	10.84	cps
Vanadium	51-2	83	87	107	92	13.68	cps
Yttrium	89-2	1642138	1653156	1651351	1648882	0.36	cps
Yttrium	89-1	12402044	12487447	12318685	12402726	0.68	cps
Zinc	66-2	144045	144188	144777	144336	0.27	cps
Zirconium	90-1	917	867	883	889	2.86	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-02	Instrumnet Name :	P7
Client Sample ID :	M19903CR000314.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:05:33	DataFile Name :	151SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	225	150	206	23.75	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-03 Instrumnet Name : P7
 Client Sample ID : M19903CR000314.1B-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:09:03 DataFile Name : 152SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	850	667	750	12.38	cps
Antimony	121-1	867	733	833	811	8.55	cps
Arsenic	75-2	135	120	111	122	9.94	cps
Barium	135-1	62348	63244	62466	62686	0.78	cps
Barium	137-1	108681	108580	106498	107920	1.14	cps
Beryllium	9-1	6	22	28	19	62.43	cps
Bismuth	209-1	9114655	9045930	9120974	9093853	0.46	cps
Bismuth	209-2	5495571	5525895	5569848	5530438	0.68	cps
Boron	10-1	1708	1809	1850	1789	4.07	cps
Boron	11-1	9220	9036	8719	8992	2.82	cps
Cadmium	106-1	2159	1950	2175	2095	5.99	cps
Cadmium	108-1	63	13	25	33	78.06	cps
Cadmium	111-1	974	935	971	960	2.27	cps
Calcium	43-1	393955	388918	389423	390766	0.71	cps
Calcium	44-1	6560810	6602601	6601448	6588286	0.36	cps
Chromium	52-2	1147	1240	1223	1203	4.14	cps
Cobalt	59-2	230	253	223	236	6.69	cps
Copper	63-2	1495033	1508409	1513030	1505491	0.62	cps
Dysprosium	156-2	10	17	10	12	31.50	cps
Dysprosium	156-1	25	17	75	39	81.12	cps
Erbium	164-1	67	108	67	81	29.86	cps
Erbium	164-2	43	40	23	36	30.14	cps
Gadolinium	160-2	30	33	37	33	10.01	cps
Gadolinium	160-1	117	83	92	97	17.84	cps
Holmium	165-2	7594612	7506988	7561741	7554447	0.59	cps
Holmium	165-1	14613952	14557451	14383899	14518434	0.83	cps
Indium	115-1	11550949	11559346	11551949	11554081	0.04	cps
Indium	115-2	2018308	2042059	2041630	2033999	0.67	cps
Iron	56-2	44344	43684	40145	42724	5.29	cps
Iron	57-2	956	1089	1206	1083	11.55	cps
Lead	206-1	11205	11116	11083	11135	0.57	cps
Lead	207-1	9448	9014	9387	9283	2.53	cps
Lead	208-1	43885	43012	43796	43564	1.10	cps
Lithium	6-1	705529	715073	705986	708863	0.76	cps
Magnesium	24-2	793071	803446	797263	797926	0.65	cps
Manganese	55-2	15635	15248	15278	15387	1.40	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-03 Instrumnet Name : P7
 Client Sample ID : M19903CR000314.1B-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:09:03 DataFile Name : 152SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	783	725	783	764	4.41	cps
Molybdenum	95-1	767	875	875	839	7.46	cps
Molybdenum	96-1	1083	933	875	964	11.15	cps
Molybdenum	97-1	583	542	533	553	4.85	cps
Molybdenum	98-1	1375	1275	1183	1278	7.50	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	3	10	3	6	69.34	cps
Nickel	60-2	4424	4151	4384	4320	3.42	cps
Phosphorus	31-2	2384	2242	1984	2203	9.21	cps
Potassium	39-2	252547	251633	249762	251314	0.56	cps
Rhodium	103-2	5129245	5184104	5185568	5166306	0.62	cps
Rhodium	103-1	10520722	10440890	10252641	10404751	1.32	cps
Scandium	45-1	6463813	6490540	6461148	6471834	0.25	cps
Scandium	45-2	270953	270527	268744	270074	0.43	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	69	78	61	69	12.08	cps
Selenium	82-1	546	546	564	552	1.84	cps
Silicon	28-1	5594568	5584388	5522535	5567164	0.70	cps
Silver	109-1	383	450	408	414	8.14	cps
Silver	107-1	525	392	350	422	21.65	cps
Sodium	23-2	8067546	8170927	8185101	8141191	0.79	cps
Strontium	86-1	149531	150799	150305	150212	0.43	cps
Strontium	88-1	1316757	1317602	1305046	1313135	0.53	cps
Sulfur	34-1	354160	357131	358030	356440	0.57	cps
Terbium	159-1	15228419	15310179	15251137	15263245	0.28	cps
Terbium	159-2	7521009	7438251	7552671	7503977	0.79	cps
Thallium	203-1	117	150	108	125	17.64	cps
Thallium	205-1	250	308	208	256	19.66	cps
Tin	118-1	9103	8895	9312	9103	2.29	cps
Titanium	47-1	417	417	375	403	5.97	cps
Uranium	238-1	317	275	283	292	7.56	cps
Vanadium	51-2	143	133	53	110	44.85	cps
Yttrium	89-2	1627071	1642066	1640555	1636564	0.50	cps
Yttrium	89-1	12397924	12259916	12033327	12230389	1.51	cps
Zinc	66-2	192076	193733	194064	193291	0.55	cps
Zirconium	90-1	1017	783	1033	945	14.80	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-03	Instrumnet Name :	P7
Client Sample ID :	M19903CR000314.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:09:03	DataFile Name :	152SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	125	192	169	22.71	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-04 Instrumnet Name : P7
 Client Sample ID : M19903CR000320.1B-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:12:33 DataFile Name : 153SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	408	542	333	428	24.67	cps
Antimony	121-1	1200	1225	1000	1142	10.80	cps
Arsenic	75-2	98	122	128	116	13.57	cps
Barium	135-1	73051	71853	70696	71867	1.64	cps
Barium	137-1	126640	124387	127304	126110	1.21	cps
Beryllium	9-1	33	17	33	28	34.63	cps
Bismuth	209-1	9090041	9186160	9097437	9124546	0.59	cps
Bismuth	209-2	5504851	5551985	5527960	5528265	0.43	cps
Boron	10-1	2034	1700	1884	1872	8.92	cps
Boron	11-1	9187	9437	9645	9423	2.44	cps
Cadmium	106-1	2175	1992	1917	2028	6.55	cps
Cadmium	108-1	67	42	33	47	36.74	cps
Cadmium	111-1	917	859	844	873	4.38	cps
Calcium	43-1	429368	426247	427474	427696	0.37	cps
Calcium	44-1	7124051	7180617	7199250	7167973	0.55	cps
Chromium	52-2	1087	1143	1103	1111	2.62	cps
Cobalt	59-2	267	300	287	284	5.90	cps
Copper	63-2	1005392	1011625	1011375	1009464	0.35	cps
Dysprosium	156-2	10	13	13	12	15.73	cps
Dysprosium	156-1	17	33	67	39	65.47	cps
Erbium	164-1	33	100	58	64	52.72	cps
Erbium	164-2	20	33	10	21	55.45	cps
Gadolinium	160-2	37	37	47	40	14.43	cps
Gadolinium	160-1	25	58	33	39	44.62	cps
Holmium	165-2	7551665	7548167	7671182	7590338	0.92	cps
Holmium	165-1	14788580	14669768	14587543	14681963	0.69	cps
Indium	115-1	11717553	11534706	11446588	11566282	1.19	cps
Indium	115-2	2044980	2050943	2052498	2049474	0.19	cps
Iron	56-2	25971	24293	24209	24825	4.00	cps
Iron	57-2	672	700	572	648	10.37	cps
Lead	206-1	14697	13952	14158	14269	2.70	cps
Lead	207-1	12167	12134	11605	11969	2.63	cps
Lead	208-1	57021	56749	55397	56389	1.54	cps
Lithium	6-1	712051	705490	701736	706426	0.74	cps
Magnesium	24-2	880020	873008	884260	879096	0.65	cps
Manganese	55-2	11588	11745	12172	11835	2.55	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-04 Instrumnet Name : P7
 Client Sample ID : M19903CR000320.1B-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:12:33 DataFile Name : 153SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	975	858	700	845	16.35	cps
Molybdenum	95-1	867	950	892	903	4.74	cps
Molybdenum	96-1	1142	1167	1092	1133	3.37	cps
Molybdenum	97-1	775	583	567	642	18.04	cps
Molybdenum	98-1	1425	1475	1417	1439	2.19	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	17814	17844	18078	17912	0.81	cps
Phosphorus	31-2	2300	2350	2492	2381	4.18	cps
Potassium	39-2	277920	276295	282062	278759	1.07	cps
Rhodium	103-2	5208146	5203722	5212333	5208067	0.08	cps
Rhodium	103-1	10454725	10430498	10332527	10405917	0.62	cps
Scandium	45-1	6537240	6480093	6429004	6482112	0.84	cps
Scandium	45-2	272199	273857	274608	273555	0.45	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	69	50	59	59	15.63	cps
Selenium	82-1	670	591	679	647	7.52	cps
Silicon	28-1	5849990	5846453	5846098	5847514	0.04	cps
Silver	109-1	375	350	358	361	3.52	cps
Silver	107-1	375	425	442	414	8.38	cps
Sodium	23-2	8878511	8921055	8841703	8880423	0.45	cps
Strontium	86-1	171901	171987	170947	171612	0.34	cps
Strontium	88-1	1504521	1517183	1498264	1506656	0.64	cps
Sulfur	34-1	363368	358990	358436	360265	0.75	cps
Terbium	159-1	15498570	15371206	15289491	15386422	0.68	cps
Terbium	159-2	7491649	7627737	7636846	7585411	1.07	cps
Thallium	203-1	125	133	175	144	18.54	cps
Thallium	205-1	200	308	225	244	23.21	cps
Tin	118-1	1058	1117	1083	1086	2.69	cps
Titanium	47-1	408	392	292	364	17.34	cps
Uranium	238-1	508	567	575	550	6.60	cps
Vanadium	51-2	103	137	117	119	14.11	cps
Yttrium	89-2	1635140	1657717	1651404	1648087	0.71	cps
Yttrium	89-1	12217060	12255587	12109340	12193996	0.62	cps
Zinc	66-2	293089	295460	296607	295052	0.61	cps
Zirconium	90-1	825	833	833	831	0.58	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-04	Instrumnet Name :	P7
Client Sample ID :	M19903CR000320.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:12:33	DataFile Name :	153SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	250	258	244	7.10	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-05 Instrumnet Name : P7
 Client Sample ID : M19903CR000318.1B-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:16:04 DataFile Name : 154SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	550	725	650	642	13.68	cps
Antimony	121-1	1008	850	1133	997	14.24	cps
Arsenic	75-2	133	115	124	124	7.46	cps
Barium	135-1	72439	72330	71811	72193	0.46	cps
Barium	137-1	126673	125379	126421	126158	0.54	cps
Beryllium	9-1	11	28	6	15	78.05	cps
Bismuth	209-1	9277317	9276769	9192109	9248732	0.53	cps
Bismuth	209-2	5588023	5615800	5635981	5613268	0.43	cps
Boron	10-1	1784	1650	1759	1731	4.10	cps
Boron	11-1	9453	10020	10196	9890	3.92	cps
Cadmium	106-1	1942	2142	1892	1992	6.64	cps
Cadmium	108-1	21	13	42	25	60.10	cps
Cadmium	111-1	829	903	794	842	6.60	cps
Calcium	43-1	453278	447207	439591	446692	1.54	cps
Calcium	44-1	7558071	7474121	7410284	7480825	0.99	cps
Chromium	52-2	1213	1180	1090	1161	5.49	cps
Cobalt	59-2	343	267	357	322	15.08	cps
Copper	63-2	1463360	1450071	1452714	1455382	0.48	cps
Dysprosium	156-2	23	17	30	23	28.56	cps
Dysprosium	156-1	25	17	42	28	45.82	cps
Erbium	164-1	50	100	42	64	49.38	cps
Erbium	164-2	20	13	27	20	33.35	cps
Gadolinium	160-2	40	37	43	40	8.32	cps
Gadolinium	160-1	83	50	58	64	27.15	cps
Holmium	165-2	7662072	7653336	7668780	7661396	0.10	cps
Holmium	165-1	14815881	14684585	14760740	14753735	0.45	cps
Indium	115-1	11731147	11830983	11706653	11756261	0.56	cps
Indium	115-2	2072720	2077373	2070034	2073376	0.18	cps
Iron	56-2	37499	37087	35416	36667	3.01	cps
Iron	57-2	900	733	911	848	11.74	cps
Lead	206-1	7291	7597	7519	7469	2.13	cps
Lead	207-1	6396	6102	6796	6431	5.42	cps
Lead	208-1	29697	29608	29942	29749	0.58	cps
Lithium	6-1	723199	736388	725631	728406	0.96	cps
Magnesium	24-2	950162	951742	958525	953476	0.47	cps
Manganese	55-2	21808	20621	20548	20992	3.37	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-05	Instrumnet Name :	P7
Client Sample ID :	M19903CR000318.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:16:04	DataFile Name :	154SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	883	783	889	12.20	cps
Molybdenum	95-1	950	958	808	906	9.31	cps
Molybdenum	96-1	1075	1142	992	1070	7.03	cps
Molybdenum	97-1	700	683	600	661	8.10	cps
Molybdenum	98-1	1617	1525	1617	1586	3.34	cps
Neodymium	150-1	20	33	27	27	24.99	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	29376	28989	29102	29156	0.68	cps
Phosphorus	31-2	2142	2300	2575	2339	9.38	cps
Potassium	39-2	286713	288717	285455	286962	0.57	cps
Rhodium	103-2	5233280	5263616	5254971	5250623	0.30	cps
Rhodium	103-1	10587273	10439402	10509565	10512080	0.70	cps
Scandium	45-1	6680310	6590168	6538292	6602924	1.09	cps
Scandium	45-2	276344	274134	278717	276398	0.83	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	65	59	63	62	4.54	cps
Selenium	82-1	546	590	696	611	12.62	cps
Silicon	28-1	6077421	6061339	6138146	6092302	0.66	cps
Silver	109-1	433	383	358	392	9.75	cps
Silver	107-1	392	442	1345	726	73.90	cps
Sodium	23-2	9550704	9464110	9626739	9547184	0.85	cps
Strontium	86-1	169463	176263	172829	172852	1.97	cps
Strontium	88-1	1525706	1535573	1509276	1523518	0.87	cps
Sulfur	34-1	376214	377321	376314	376616	0.16	cps
Terbium	159-1	15448851	15350935	15480621	15426802	0.44	cps
Terbium	159-2	7624498	7690872	7694151	7669840	0.51	cps
Thallium	203-1	108	83	158	117	32.73	cps
Thallium	205-1	342	267	175	261	31.97	cps
Tin	118-1	6535	6977	6835	6783	3.33	cps
Titanium	47-1	417	508	400	442	13.21	cps
Uranium	238-1	300	325	400	342	15.23	cps
Vanadium	51-2	147	157	147	150	3.85	cps
Yttrium	89-2	1642095	1658623	1653372	1651363	0.51	cps
Yttrium	89-1	12484489	12503450	12394370	12460770	0.47	cps
Zinc	66-2	131694	133019	132740	132484	0.53	cps
Zirconium	90-1	842	817	792	817	3.06	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-05	Instrumnet Name :	P7
Client Sample ID :	M19903CR000318.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:16:04	DataFile Name :	154SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	167	233	192	18.95	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-06 Instrumnet Name : P7
 Client Sample ID : M19903CR000316.1F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:19:34 DataFile Name : 155SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	817	683	767	756	8.92	cps
Antimony	121-1	1408	1283	1167	1286	9.40	cps
Arsenic	75-2	143	133	130	135	4.94	cps
Barium	135-1	67900	67741	67707	67783	0.15	cps
Barium	137-1	117805	117511	117125	117480	0.29	cps
Beryllium	9-1	44	17	11	24	74.19	cps
Bismuth	209-1	9182008	8914372	9036324	9044235	1.48	cps
Bismuth	209-2	5479956	5573622	5174847	5409475	3.85	cps
Boron	10-1	2025	2100	2067	2064	1.82	cps
Boron	11-1	10079	9879	9470	9809	3.16	cps
Cadmium	106-1	2550	2300	2342	2398	5.59	cps
Cadmium	108-1	58	79	96	78	24.16	cps
Cadmium	111-1	1119	988	987	1032	7.37	cps
Calcium	43-1	474008	474005	471987	473333	0.25	cps
Calcium	44-1	8043129	7875254	7835020	7917801	1.39	cps
Chromium	52-2	1303	1340	1327	1323	1.40	cps
Cobalt	59-2	750	800	783	778	3.27	cps
Copper	63-2	873427	884331	877079	878279	0.63	cps
Dysprosium	156-2	17	37	10	21	65.74	cps
Dysprosium	156-1	50	42	17	36	48.03	cps
Erbium	164-1	92	92	75	86	11.18	cps
Erbium	164-2	7	33	33	24	62.97	cps
Gadolinium	160-2	37	40	23	33	26.47	cps
Gadolinium	160-1	75	75	50	67	21.65	cps
Holmium	165-2	7578412	7608312	6958221	7381648	4.97	cps
Holmium	165-1	14714197	14213160	14447032	14458129	1.73	cps
Indium	115-1	11378539	11413198	11565136	11452291	0.87	cps
Indium	115-2	2028518	2073204	1872721	1991481	5.28	cps
Iron	56-2	40641	41047	45577	42422	6.46	cps
Iron	57-2	1095	1022	1106	1074	4.21	cps
Lead	206-1	8909	9292	8959	9053	2.30	cps
Lead	207-1	7736	7680	7347	7588	2.77	cps
Lead	208-1	35508	35786	35075	35456	1.01	cps
Lithium	6-1	714898	702720	718628	712082	1.17	cps
Magnesium	24-2	1027058	1015763	1018065	1020295	0.58	cps
Manganese	55-2	20498	19613	19733	19948	2.41	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-06 Instrumnet Name : P7
 Client Sample ID : M19903CR000316.1F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:19:34 DataFile Name : 155SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	833	875	1008	906	10.10	cps
Molybdenum	95-1	1075	983	1267	1108	13.04	cps
Molybdenum	96-1	1192	1292	1167	1217	5.44	cps
Molybdenum	97-1	583	608	775	656	15.89	cps
Molybdenum	98-1	1542	1842	1642	1675	9.12	cps
Neodymium	150-1	33	7	13	18	78.05	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	212481	213859	217069	214470	1.10	cps
Phosphorus	31-2	2067	1959	2125	2050	4.13	cps
Potassium	39-2	301549	300109	302029	301229	0.33	cps
Rhodium	103-2	5169705	5234897	4758664	5054422	5.11	cps
Rhodium	103-1	10569623	10296462	10267772	10377953	1.61	cps
Scandium	45-1	6571571	6463335	6508901	6514602	0.83	cps
Scandium	45-2	270354	274112	252544	265670	4.34	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	89	61	61	70	22.79	cps
Selenium	82-1	603	522	477	534	11.94	cps
Silicon	28-1	6287728	6276438	6175348	6246505	0.99	cps
Silver	109-1	192	225	258	225	14.81	cps
Silver	107-1	158	275	300	244	30.93	cps
Sodium	23-2	10249999	10198906	10275527	10241477	0.38	cps
Strontium	86-1	182032	177814	175324	178390	1.90	cps
Strontium	88-1	1583410	1575868	1564510	1574596	0.60	cps
Sulfur	34-1	386922	385391	385946	386086	0.20	cps
Terbium	159-1	15508040	15037019	14987977	15177679	1.89	cps
Terbium	159-2	7608773	7649398	6815127	7357766	6.39	cps
Thallium	203-1	167	167	217	183	15.74	cps
Thallium	205-1	350	367	350	356	2.71	cps
Tin	118-1	1358	1634	1367	1453	10.77	cps
Titanium	47-1	425	392	483	433	10.71	cps
Uranium	238-1	508	458	475	481	5.30	cps
Vanadium	51-2	160	117	120	132	18.24	cps
Yttrium	89-2	1613774	1642174	1513284	1589744	4.26	cps
Yttrium	89-1	12347693	12015379	12315647	12226240	1.50	cps
Zinc	66-2	679787	686906	689400	685365	0.73	cps
Zirconium	90-1	842	942	808	864	8.03	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-06	Instrumnet Name :	P7
Client Sample ID :	M19903CR000316.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:19:34	DataFile Name :	155SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	183	158	183	13.64	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-07 Instrumnet Name : P7
 Client Sample ID : M19903CR000318.1F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:23:04 DataFile Name : 156SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	792	775	700	756	6.46	cps
Antimony	121-1	1350	1317	1150	1272	8.42	cps
Arsenic	75-2	117	81	120	106	20.22	cps
Barium	135-1	67029	66652	62751	65477	3.62	cps
Barium	137-1	114243	114502	116124	114956	0.89	cps
Beryllium	9-1	6	6	39	17	115.44	cps
Bismuth	209-1	9075784	9181015	9049423	9102074	0.76	cps
Bismuth	209-2	5551231	5587186	5589447	5575955	0.38	cps
Boron	10-1	1909	1600	1742	1750	8.82	cps
Boron	11-1	8661	8870	9262	8931	3.41	cps
Cadmium	106-1	2050	2317	2142	2170	6.25	cps
Cadmium	108-1	79	92	100	90	11.61	cps
Cadmium	111-1	867	958	902	909	5.02	cps
Calcium	43-1	405297	404624	404001	404641	0.16	cps
Calcium	44-1	6769936	6790525	6780450	6780304	0.15	cps
Chromium	52-2	1000	1113	1023	1046	5.72	cps
Cobalt	59-2	513	607	490	537	11.50	cps
Copper	63-2	841764	843143	839651	841519	0.21	cps
Dysprosium	156-2	13	23	13	17	34.65	cps
Dysprosium	156-1	33	33	50	39	24.74	cps
Erbium	164-1	92	42	92	75	38.49	cps
Erbium	164-2	40	10	30	27	57.28	cps
Gadolinium	160-2	43	40	30	38	18.36	cps
Gadolinium	160-1	92	25	67	61	55.11	cps
Holmium	165-2	7624555	7651789	7547650	7607998	0.71	cps
Holmium	165-1	14576189	14429527	14501818	14502512	0.51	cps
Indium	115-1	11606373	11424767	11412928	11481356	0.94	cps
Indium	115-2	2053874	2065129	2045322	2054775	0.48	cps
Iron	56-2	46962	46452	47111	46842	0.74	cps
Iron	57-2	1083	1178	1211	1157	5.73	cps
Lead	206-1	9320	9637	9504	9487	1.68	cps
Lead	207-1	7975	8075	8158	8069	1.14	cps
Lead	208-1	37605	37928	38034	37856	0.59	cps
Lithium	6-1	711706	708563	712297	710855	0.28	cps
Magnesium	24-2	844558	855124	847377	849020	0.64	cps
Manganese	55-2	22394	22020	21907	22107	1.15	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-07	Instrumnet Name :	P7
Client Sample ID :	M19903CR000318.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:23:04	DataFile Name :	156SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	783	658	933	792	17.39	cps
Molybdenum	95-1	925	967	883	925	4.50	cps
Molybdenum	96-1	850	975	933	920	6.92	cps
Molybdenum	97-1	508	625	542	558	10.76	cps
Molybdenum	98-1	1292	1442	1425	1386	5.93	cps
Neodymium	150-1	20	27	20	22	17.33	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	135166	135708	134275	135050	0.54	cps
Phosphorus	31-2	2284	2284	2425	2331	3.51	cps
Potassium	39-2	260586	263298	257898	260594	1.04	cps
Rhodium	103-2	5191229	5198061	5199340	5196210	0.08	cps
Rhodium	103-1	10638064	10385710	10416578	10480117	1.31	cps
Scandium	45-1	6486306	6522320	6414279	6474302	0.85	cps
Scandium	45-2	272790	271855	272292	272312	0.17	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	61	59	69	63	7.78	cps
Selenium	82-1	633	482	703	606	18.65	cps
Silicon	28-1	5895344	5819554	5793157	5836018	0.91	cps
Silver	109-1	217	208	208	211	2.28	cps
Silver	107-1	242	192	233	222	12.05	cps
Sodium	23-2	8577682	8551753	8518270	8549235	0.35	cps
Strontium	86-1	161398	159746	158677	159940	0.86	cps
Strontium	88-1	1410184	1406114	1399424	1405241	0.39	cps
Sulfur	34-1	355565	352887	356998	355150	0.59	cps
Terbium	159-1	15385795	15075464	15259761	15240340	1.02	cps
Terbium	159-2	7575652	7746674	7517184	7613170	1.57	cps
Thallium	203-1	208	183	233	208	12.00	cps
Thallium	205-1	350	542	533	475	22.81	cps
Tin	118-1	1525	1567	1400	1497	5.79	cps
Titanium	47-1	525	542	500	522	4.02	cps
Uranium	238-1	408	283	533	408	30.61	cps
Vanadium	51-2	190	130	83	134	39.77	cps
Yttrium	89-2	1655883	1637650	1647453	1646996	0.55	cps
Yttrium	89-1	12255727	12256352	12253979	12255353	0.01	cps
Zinc	66-2	630841	634485	629954	631760	0.38	cps
Zirconium	90-1	983	792	750	842	14.79	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-07	Instrumnet Name :	P7
Client Sample ID :	M19903CR000318.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:23:04	DataFile Name :	156SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	158	258	203	25.11	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:26:34	DataFile Name :	157CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	158	217	167	181	17.47	cps
Antimony	121-1	33	175	192	133	65.26	cps
Arsenic	75-2	19	15	13	15	18.35	cps
Barium	135-1	67	108	75	83	26.46	cps
Barium	137-1	125	142	175	147	17.29	cps
Beryllium	9-1	17	17	44	26	61.85	cps
Bismuth	209-1	8751158	8755080	8733804	8746681	0.13	cps
Bismuth	209-2	5278362	5335918	5340448	5318243	0.65	cps
Boron	10-1	667	767	617	683	11.18	cps
Boron	11-1	3792	3717	3826	3778	1.47	cps
Cadmium	106-1	1992	1784	2225	2000	11.05	cps
Cadmium	108-1	0	8	8	6	86.60	cps
Cadmium	111-1	801	715	896	804	11.25	cps
Calcium	43-1	258	283	267	269	4.72	cps
Calcium	44-1	13415	13582	13565	13521	0.68	cps
Chromium	52-2	1347	1520	1383	1417	6.45	cps
Cobalt	59-2	113	150	130	131	14.00	cps
Copper	63-2	907	820	867	864	5.02	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Erbium	164-1	50	42	58	50	16.67	cps
Erbium	164-2	17	13	20	17	20.01	cps
Gadolinium	160-2	10	17	17	14	26.66	cps
Gadolinium	160-1	17	67	25	36	74.18	cps
Holmium	165-2	7123013	7126819	7172616	7140816	0.39	cps
Holmium	165-1	13566181	13583194	13551650	13567008	0.12	cps
Indium	115-1	10960330	10951249	10922003	10944527	0.18	cps
Indium	115-2	1961084	1984640	1971391	1972372	0.60	cps
Iron	56-2	4373	4117	4601	4364	5.54	cps
Iron	57-2	94	78	33	69	46.11	cps
Lead	206-1	4062423	4088062	4085758	4078748	0.35	cps
Lead	207-1	3692727	3694354	3662291	3683124	0.49	cps
Lead	208-1	16985100	16928560	16879277	16930979	0.31	cps
Lithium	6-1	670773	672645	678160	673859	0.57	cps
Magnesium	24-2	283	350	308	314	10.73	cps
Manganese	55-2	90	83	57	77	23.00	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:26:34	DataFile Name :	157CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	267	208	236	12.40	cps
Molybdenum	95-1	125	100	142	122	17.16	cps
Molybdenum	96-1	233	167	125	175	31.22	cps
Molybdenum	97-1	92	117	142	117	21.43	cps
Molybdenum	98-1	150	200	150	167	17.32	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	63	90	70	25.20	cps
Phosphorus	31-2	133	108	142	128	13.57	cps
Potassium	39-2	19689	20332	19221	19747	2.82	cps
Rhodium	103-2	5053500	5037058	5092090	5060883	0.56	cps
Rhodium	103-1	10027319	10031112	9981372	10013268	0.28	cps
Scandium	45-1	6135671	6069095	6148328	6117698	0.70	cps
Scandium	45-2	256814	262101	260684	259866	1.05	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	43	74	56	57	27.56	cps
Selenium	82-1	503	604	483	530	12.18	cps
Silicon	28-1	638557	640512	639728	639599	0.15	cps
Silver	109-1	67	83	50	67	25.00	cps
Silver	107-1	67	83	50	67	25.00	cps
Sodium	23-2	22367	22367	22434	22390	0.17	cps
Strontium	86-1	775	733	617	708	11.59	cps
Strontium	88-1	875	625	825	775	17.07	cps
Sulfur	34-1	239597	239928	240332	239952	0.15	cps
Terbium	159-1	14289151	14241113	14366154	14298806	0.44	cps
Terbium	159-2	7279550	7190947	7243220	7237905	0.62	cps
Thallium	203-1	183	183	192	186	2.59	cps
Thallium	205-1	367	375	317	353	8.94	cps
Tin	118-1	658	467	558	561	17.09	cps
Titanium	47-1	183	133	92	136	33.72	cps
Uranium	238-1	58	92	125	92	36.36	cps
Vanadium	51-2	7	23	7	12	78.69	cps
Yttrium	89-2	1558619	1567482	1568866	1564989	0.36	cps
Yttrium	89-1	11534494	11550141	11550974	11545203	0.08	cps
Zinc	66-2	137	160	133	143	10.13	cps
Zirconium	90-1	608	633	575	606	4.83	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:26:34	DataFile Name :	157CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	83	108	119	35.80	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB77 Instrumnet Name : P7
 Client Sample ID : CCB77 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:30:05 DataFile Name : 158CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	100	75	100	25.00	cps
Antimony	121-1	133	167	158	153	11.35	cps
Arsenic	75-2	7	13	7	9	34.60	cps
Barium	135-1	75	50	42	56	31.22	cps
Barium	137-1	67	83	58	69	18.33	cps
Beryllium	9-1	22	6	28	19	62.43	cps
Bismuth	209-1	8650094	8735523	8774448	8720022	0.73	cps
Bismuth	209-2	5292508	5277844	5325166	5298506	0.46	cps
Boron	10-1	800	725	650	725	10.34	cps
Boron	11-1	3759	3426	3526	3570	4.79	cps
Cadmium	106-1	2159	2034	1900	2031	6.36	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	862	816	760	813	6.29	cps
Calcium	43-1	175	200	142	172	16.99	cps
Calcium	44-1	13190	12756	12781	12909	1.89	cps
Chromium	52-2	1233	1397	1377	1336	6.67	cps
Cobalt	59-2	90	73	93	86	12.53	cps
Copper	63-2	797	743	757	766	3.63	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	50	58	8	39	68.89	cps
Erbium	164-2	23	10	27	20	44.10	cps
Gadolinium	160-2	20	20	23	21	9.11	cps
Gadolinium	160-1	42	25	58	42	40.00	cps
Holmium	165-2	7257848	7199161	7236700	7231236	0.41	cps
Holmium	165-1	13645617	13617756	13704131	13655835	0.32	cps
Indium	115-1	11039267	11002979	10959160	11000469	0.36	cps
Indium	115-2	1940386	1949213	1956063	1948554	0.40	cps
Iron	56-2	3534	3623	3356	3504	3.88	cps
Iron	57-2	50	72	67	63	18.37	cps
Lead	206-1	1195	1228	1233	1219	1.73	cps
Lead	207-1	1072	1211	978	1087	10.80	cps
Lead	208-1	5151	5367	4895	5138	4.60	cps
Lithium	6-1	676922	676538	673912	675791	0.24	cps
Magnesium	24-2	200	308	292	267	21.88	cps
Manganese	55-2	53	60	57	57	5.89	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:30:05	DataFile Name :	158CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	200	200	211	9.12	cps
Molybdenum	95-1	75	42	83	67	33.07	cps
Molybdenum	96-1	142	75	83	100	36.32	cps
Molybdenum	97-1	67	75	75	72	6.66	cps
Molybdenum	98-1	67	92	100	86	20.15	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	67	57	63	62	8.18	cps
Phosphorus	31-2	125	117	183	142	25.64	cps
Potassium	39-2	19647	19864	20339	19950	1.77	cps
Rhodium	103-2	4966582	5021502	5015644	5001243	0.60	cps
Rhodium	103-1	9974625	9980278	9920252	9958385	0.33	cps
Scandium	45-1	6121915	6117683	6108113	6115904	0.12	cps
Scandium	45-2	257864	261645	257236	258915	0.92	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	69	43	69	60	25.00	cps
Selenium	82-1	436	583	448	489	16.68	cps
Silicon	28-1	636674	635264	639174	637037	0.31	cps
Silver	109-1	58	50	33	47	26.97	cps
Silver	107-1	67	58	117	81	39.16	cps
Sodium	23-2	21883	21641	21608	21711	0.69	cps
Strontium	86-1	942	717	767	808	14.62	cps
Strontium	88-1	575	675	742	664	12.64	cps
Sulfur	34-1	237132	237337	236142	236870	0.27	cps
Terbium	159-1	14281530	14225645	14263988	14257054	0.20	cps
Terbium	159-2	7194741	7188226	7303921	7228963	0.90	cps
Thallium	203-1	92	117	158	122	27.56	cps
Thallium	205-1	300	308	308	306	1.57	cps
Tin	118-1	508	650	558	572	12.56	cps
Titanium	47-1	125	125	92	114	16.90	cps
Uranium	238-1	50	50	50	50	0.00	cps
Vanadium	51-2	17	3	7	9	78.08	cps
Yttrium	89-2	1547722	1563837	1558957	1556839	0.53	cps
Yttrium	89-1	11526791	11687354	11557307	11590484	0.74	cps
Zinc	66-2	47	63	53	54	15.40	cps
Zirconium	90-1	658	558	550	589	10.24	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:30:05	DataFile Name :	158CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	100	100	117	24.74	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-08 Instrumnet Name : P7
 Client Sample ID : M19903GB000321.2F-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:33:37 DataFile Name : 159SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	633	909	692	745	19.47	cps
Antimony	121-1	950	958	1075	995	7.03	cps
Arsenic	75-2	115	115	106	112	4.78	cps
Barium	135-1	76134	77006	73721	75620	2.25	cps
Barium	137-1	132779	133740	132369	132962	0.53	cps
Beryllium	9-1	22	17	44	28	52.92	cps
Bismuth	209-1	9334576	9239370	9179548	9251165	0.85	cps
Bismuth	209-2	5571968	5585494	5609380	5588947	0.34	cps
Boron	10-1	1633	1950	1550	1711	12.33	cps
Boron	11-1	9086	8753	9312	9050	3.11	cps
Cadmium	106-1	2209	2325	2025	2186	6.92	cps
Cadmium	108-1	42	33	50	42	20.00	cps
Cadmium	111-1	958	1049	903	970	7.59	cps
Calcium	43-1	480828	471165	468350	473448	1.38	cps
Calcium	44-1	7980498	7961052	7928055	7956535	0.33	cps
Chromium	52-2	1157	987	1093	1079	7.96	cps
Cobalt	59-2	390	360	350	367	5.68	cps
Copper	63-2	861307	865392	865875	864191	0.29	cps
Dysprosium	156-2	40	20	27	29	35.25	cps
Dysprosium	156-1	25	33	67	42	52.92	cps
Erbium	164-1	75	83	50	69	24.98	cps
Erbium	164-2	37	40	43	40	8.32	cps
Gadolinium	160-2	37	40	53	43	20.34	cps
Gadolinium	160-1	75	58	83	72	17.62	cps
Holmium	165-2	7726893	7669307	7616453	7670884	0.72	cps
Holmium	165-1	14935150	14695996	14552558	14727901	1.31	cps
Indium	115-1	11746664	11706662	11592027	11681784	0.69	cps
Indium	115-2	2052408	2058473	2070357	2060412	0.44	cps
Iron	56-2	98262	99419	97629	98437	0.92	cps
Iron	57-2	2500	2750	2717	2656	5.11	cps
Lead	206-1	18864	19231	18797	18964	1.23	cps
Lead	207-1	16160	15866	15654	15893	1.60	cps
Lead	208-1	75018	74589	73398	74335	1.13	cps
Lithium	6-1	722826	721919	714844	719863	0.61	cps
Magnesium	24-2	995172	991314	986655	991047	0.43	cps
Manganese	55-2	22457	22367	22711	22512	0.79	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-08 Instrumnet Name : P7
 Client Sample ID : M19903GB000321.2F-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:33:37 DataFile Name : 159SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1008	892	917	939	6.54	cps
Molybdenum	95-1	1283	1158	1142	1195	6.48	cps
Molybdenum	96-1	1150	1233	1217	1200	3.67	cps
Molybdenum	97-1	675	692	650	672	3.12	cps
Molybdenum	98-1	1884	1825	1642	1784	7.07	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	3	0	13	6	124.93	cps
Nickel	60-2	4728	4911	4851	4830	1.94	cps
Phosphorus	31-2	2517	2517	2417	2484	2.33	cps
Potassium	39-2	302506	303463	303332	303100	0.17	cps
Rhodium	103-2	5215129	5257855	5256193	5243059	0.46	cps
Rhodium	103-1	10550921	10691651	10456510	10566361	1.12	cps
Scandium	45-1	6688276	6592389	6542245	6607637	1.12	cps
Scandium	45-2	275086	276342	275683	275704	0.23	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	78	70	61	70	11.97	cps
Selenium	82-1	564	558	594	572	3.31	cps
Silicon	28-1	6387323	6234866	6175563	6265917	1.74	cps
Silver	109-1	825	575	708	703	17.80	cps
Silver	107-1	817	817	800	811	1.19	cps
Sodium	23-2	10106946	10054903	10012040	10057963	0.47	cps
Strontium	86-1	191637	190405	186927	189656	1.29	cps
Strontium	88-1	1686635	1686795	1668064	1680498	0.64	cps
Sulfur	34-1	383495	379255	374026	378925	1.25	cps
Terbium	159-1	15582866	15605448	15483485	15557266	0.42	cps
Terbium	159-2	7693630	7711027	7625054	7676570	0.59	cps
Thallium	203-1	108	117	142	122	14.19	cps
Thallium	205-1	292	275	333	300	10.01	cps
Tin	118-1	7886	7869	7753	7836	0.93	cps
Titanium	47-1	400	442	375	406	8.30	cps
Uranium	238-1	917	792	950	886	9.42	cps
Vanadium	51-2	103	163	123	130	23.50	cps
Yttrium	89-2	1663834	1659794	1656492	1660040	0.22	cps
Yttrium	89-1	12441693	12602861	12351733	12465429	1.02	cps
Zinc	66-2	136100	136996	139395	137497	1.24	cps
Zirconium	90-1	942	1033	1083	1020	7.05	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-08	Instrumnet Name :	P7
Client Sample ID :	M19903GB000321.2F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:33:37	DataFile Name :	159SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	208	225	222	5.73	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-09 Instrumnet Name : P7
 Client Sample ID : M19903GB000321.1F-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:37:07 DataFile Name : 160SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	750	775	683	736	6.44	cps
Antimony	121-1	908	817	825	850	5.96	cps
Arsenic	75-2	107	109	100	106	4.64	cps
Barium	135-1	78404	79100	77147	78217	1.27	cps
Barium	137-1	136288	136651	136289	136409	0.15	cps
Beryllium	9-1	22	22	17	20	15.73	cps
Bismuth	209-1	9273369	9207865	9142447	9207894	0.71	cps
Bismuth	209-2	5536927	5559838	5617021	5571262	0.74	cps
Boron	10-1	1767	1725	1617	1703	4.55	cps
Boron	11-1	9320	9537	9378	9412	1.19	cps
Cadmium	106-1	2325	2184	2125	2211	4.65	cps
Cadmium	108-1	42	38	38	39	6.19	cps
Cadmium	111-1	1155	1041	1072	1090	5.40	cps
Calcium	43-1	473146	473153	473686	473328	0.07	cps
Calcium	44-1	7919270	7879575	7911904	7903583	0.27	cps
Chromium	52-2	1053	1087	1100	1080	2.23	cps
Cobalt	59-2	377	450	400	409	9.16	cps
Copper	63-2	899645	911720	910088	907151	0.72	cps
Dysprosium	156-2	13	23	23	20	28.87	cps
Dysprosium	156-1	33	17	25	25	33.32	cps
Erbium	164-1	58	100	75	78	26.96	cps
Erbium	164-2	40	23	20	28	38.58	cps
Gadolinium	160-2	30	27	30	29	6.65	cps
Gadolinium	160-1	100	50	25	58	65.47	cps
Holmium	165-2	7711862	7665726	7710929	7696172	0.34	cps
Holmium	165-1	14776037	14585439	14725915	14695797	0.67	cps
Indium	115-1	11676250	11573258	11677328	11642279	0.51	cps
Indium	115-2	2060298	2057336	2080167	2065933	0.60	cps
Iron	56-2	39790	38863	39567	39407	1.23	cps
Iron	57-2	1106	900	1006	1004	10.24	cps
Lead	206-1	12206	11956	12134	12098	1.06	cps
Lead	207-1	10215	9954	9893	10021	1.71	cps
Lead	208-1	47234	46772	46433	46813	0.86	cps
Lithium	6-1	725267	721357	726235	724287	0.36	cps
Magnesium	24-2	1003167	1004095	1008122	1005128	0.26	cps
Manganese	55-2	26200	26661	25950	26270	1.37	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-09	Instrumnet Name :	P7
Client Sample ID :	M19903GB000321.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:37:07	DataFile Name :	160SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1008	925	850	928	8.54	cps
Molybdenum	95-1	1175	1100	1050	1108	5.68	cps
Molybdenum	96-1	1267	958	1300	1175	16.03	cps
Molybdenum	97-1	742	883	808	811	8.74	cps
Molybdenum	98-1	1809	1592	1734	1711	6.43	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	10	10	0	7	86.60	cps
Nickel	60-2	16232	15719	16356	16102	2.10	cps
Phosphorus	31-2	2350	2667	2734	2584	7.93	cps
Potassium	39-2	300930	304243	300420	301864	0.69	cps
Rhodium	103-2	5217851	5243826	5249097	5236925	0.32	cps
Rhodium	103-1	10518735	10576583	10464309	10519876	0.53	cps
Scandium	45-1	6610126	6586045	6491089	6562420	0.96	cps
Scandium	45-2	273622	272751	273140	273171	0.16	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	54	72	70	65	15.59	cps
Selenium	82-1	562	581	625	589	5.47	cps
Silicon	28-1	6201243	6214359	6121892	6179165	0.81	cps
Silver	109-1	350	350	325	342	4.22	cps
Silver	107-1	417	458	392	422	7.98	cps
Sodium	23-2	10224211	10080817	10154091	10153040	0.71	cps
Strontium	86-1	190279	189856	190168	190101	0.12	cps
Strontium	88-1	1661603	1661447	1642605	1655218	0.66	cps
Sulfur	34-1	379243	380462	380294	380000	0.17	cps
Terbium	159-1	15300574	15240291	15266210	15269025	0.20	cps
Terbium	159-2	7677172	7635117	7661944	7658078	0.28	cps
Thallium	203-1	192	117	117	142	30.57	cps
Thallium	205-1	258	242	300	267	11.27	cps
Tin	118-1	402290	391124	392053	395156	1.57	cps
Titanium	47-1	442	542	417	467	14.17	cps
Uranium	238-1	958	875	925	920	4.56	cps
Vanadium	51-2	137	130	180	149	18.23	cps
Yttrium	89-2	1643535	1657707	1654845	1652029	0.45	cps
Yttrium	89-1	12411871	12533847	12244112	12396610	1.17	cps
Zinc	66-2	208909	209457	210136	209501	0.29	cps
Zirconium	90-1	883	800	908	864	6.57	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-09	Instrumnet Name :	P7
Client Sample ID :	M19903GB000321.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:37:07	DataFile Name :	160SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	283	125	211	37.93	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-10 Instrumnet Name : P7
 Client Sample ID : M19903CR000336.1F-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:40:37 DataFile Name : 161SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3517	3751	3484	3584	4.06	cps
Antimony	121-1	1175	1208	908	1097	14.99	cps
Arsenic	75-2	126	122	93	114	16.09	cps
Barium	135-1	72062	72012	71978	72017	0.06	cps
Barium	137-1	125706	125018	124108	124944	0.64	cps
Beryllium	9-1	28	11	22	20	41.67	cps
Bismuth	209-1	9248207	9232240	9266980	9249142	0.19	cps
Bismuth	209-2	5510426	5555306	5599522	5555085	0.80	cps
Boron	10-1	1759	1934	1959	1884	5.79	cps
Boron	11-1	9453	9670	10179	9767	3.81	cps
Cadmium	106-1	2142	2250	2042	2145	4.86	cps
Cadmium	108-1	75	58	29	54	42.83	cps
Cadmium	111-1	922	962	862	915	5.48	cps
Calcium	43-1	481303	478054	478075	479144	0.39	cps
Calcium	44-1	8024059	8009875	7978316	8004084	0.29	cps
Chromium	52-2	1137	1173	1190	1167	2.34	cps
Cobalt	59-2	1283	1267	1530	1360	10.84	cps
Copper	63-2	1014277	1018607	1029232	1020705	0.75	cps
Dysprosium	156-2	47	23	13	28	61.59	cps
Dysprosium	156-1	83	50	58	64	27.15	cps
Erbium	164-1	83	75	50	69	24.98	cps
Erbium	164-2	30	53	33	39	32.45	cps
Gadolinium	160-2	43	37	47	42	12.06	cps
Gadolinium	160-1	58	100	50	69	38.58	cps
Holmium	165-2	7607366	7601512	7604619	7604499	0.04	cps
Holmium	165-1	14747444	14651224	14667196	14688621	0.35	cps
Indium	115-1	11758975	11720623	11666913	11715504	0.39	cps
Indium	115-2	2055094	2041817	2062922	2053278	0.52	cps
Iron	56-2	361662	368817	359204	363228	1.38	cps
Iron	57-2	9325	9103	8886	9105	2.41	cps
Lead	206-1	21696	21941	23020	22219	3.17	cps
Lead	207-1	19214	18664	18992	18957	1.46	cps
Lead	208-1	87369	86913	88031	87438	0.64	cps
Lithium	6-1	733380	727170	729356	729969	0.43	cps
Magnesium	24-2	1002723	1004834	999075	1002210	0.29	cps
Manganese	55-2	29293	29546	29563	29467	0.51	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-10 Instrumnet Name : P7
 Client Sample ID : M19903CR000336.1F-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:40:37 DataFile Name : 161SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	950	908	1025	961	6.15	cps
Molybdenum	95-1	1067	1050	1192	1103	7.02	cps
Molybdenum	96-1	1108	1183	1275	1189	7.02	cps
Molybdenum	97-1	575	692	692	653	10.32	cps
Molybdenum	98-1	1675	1875	1675	1742	6.63	cps
Neodymium	150-1	60	53	20	44	48.22	cps
Neodymium	150-2	23	0	3	9	142.00	cps
Nickel	60-2	481228	478566	481036	480277	0.31	cps
Phosphorus	31-2	2559	2167	2517	2414	8.91	cps
Potassium	39-2	307001	305517	303289	305269	0.61	cps
Rhodium	103-2	5218025	5268420	5237929	5241458	0.48	cps
Rhodium	103-1	10478346	10659603	10390109	10509353	1.31	cps
Scandium	45-1	6595729	6647741	6623740	6622403	0.39	cps
Scandium	45-2	274389	273276	272798	273488	0.30	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	78	65	50	64	21.65	cps
Selenium	82-1	533	546	492	524	5.32	cps
Silicon	28-1	6453582	6330575	6315872	6366676	1.19	cps
Silver	109-1	317	242	208	256	21.71	cps
Silver	107-1	300	358	283	314	12.55	cps
Sodium	23-2	10235447	10138945	10206453	10193615	0.49	cps
Strontium	86-1	189089	192161	188734	189994	0.99	cps
Strontium	88-1	1664291	1663152	1653254	1660233	0.37	cps
Sulfur	34-1	391627	384859	380399	385628	1.47	cps
Terbium	159-1	15487916	15425581	15406731	15440076	0.28	cps
Terbium	159-2	7617003	7608527	7631984	7619171	0.16	cps
Thallium	203-1	117	258	117	164	49.91	cps
Thallium	205-1	392	408	483	428	11.41	cps
Tin	118-1	4559	4184	4643	4462	5.47	cps
Titanium	47-1	467	467	400	444	8.66	cps
Uranium	238-1	692	717	733	714	2.94	cps
Vanadium	51-2	140	157	213	170	22.61	cps
Yttrium	89-2	1643241	1651020	1657300	1650521	0.43	cps
Yttrium	89-1	12492292	12390706	12473182	12452060	0.43	cps
Zinc	66-2	537005	535529	539404	537313	0.36	cps
Zirconium	90-1	1067	858	875	933	12.40	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-10	Instrumnet Name :	P7
Client Sample ID :	M19903CR000336.1F-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:40:37	DataFile Name :	161SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	200	283	206	36.56	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-11 Instrumnet Name : P7
 Client Sample ID : M19903SS000313.2S-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:44:07 DataFile Name : 162SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	725	492	575	597	19.80	cps
Antimony	121-1	692	658	717	689	4.25	cps
Arsenic	75-2	113	109	126	116	7.54	cps
Barium	135-1	72799	71267	70438	71501	1.68	cps
Barium	137-1	125665	125606	125438	125570	0.09	cps
Beryllium	9-1	33	6	17	19	75.49	cps
Bismuth	209-1	9159808	9182490	9170022	9170773	0.12	cps
Bismuth	209-2	5506731	5546515	5544934	5532727	0.41	cps
Boron	10-1	1742	2009	1859	1870	7.15	cps
Boron	11-1	9545	9670	9829	9681	1.47	cps
Cadmium	106-1	2350	1984	2184	2172	8.45	cps
Cadmium	108-1	33	71	17	40	68.87	cps
Cadmium	111-1	1188	1068	1181	1146	5.89	cps
Calcium	43-1	479919	477572	476867	478120	0.33	cps
Calcium	44-1	8086305	7980754	8004306	8023788	0.69	cps
Chromium	52-2	1080	1150	1087	1106	3.50	cps
Cobalt	59-2	443	433	453	443	2.26	cps
Copper	63-2	1306978	1306446	1314184	1309203	0.33	cps
Dysprosium	156-2	13	10	20	14	35.26	cps
Dysprosium	156-1	0	33	25	19	89.21	cps
Erbium	164-1	100	8	42	50	92.80	cps
Erbium	164-2	37	23	17	26	39.85	cps
Gadolinium	160-2	20	20	20	20	0.00	cps
Gadolinium	160-1	83	42	33	53	50.76	cps
Holmium	165-2	7545385	7497486	7585411	7542760	0.58	cps
Holmium	165-1	14731700	14457801	14575172	14588224	0.94	cps
Indium	115-1	11784107	11685016	11727719	11732281	0.42	cps
Indium	115-2	2042780	2053742	2060134	2052219	0.43	cps
Iron	56-2	85409	84442	85945	85265	0.89	cps
Iron	57-2	2172	2034	2306	2171	6.27	cps
Lead	206-1	14136	14341	14620	14366	1.69	cps
Lead	207-1	12451	12406	12250	12369	0.85	cps
Lead	208-1	57484	56498	56509	56830	1.00	cps
Lithium	6-1	731882	719622	725441	725648	0.85	cps
Magnesium	24-2	1010115	1016346	1023855	1016772	0.68	cps
Manganese	55-2	13600	13346	13957	13634	2.25	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-11	Instrumnet Name :	P7
Client Sample ID :	M19903SS000313.2S-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:44:07	DataFile Name :	162SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	842	983	875	900	8.23	cps
Molybdenum	95-1	1042	1100	1008	1050	4.42	cps
Molybdenum	96-1	1167	1242	1142	1183	4.40	cps
Molybdenum	97-1	583	583	667	611	7.87	cps
Molybdenum	98-1	1750	1667	1550	1656	6.07	cps
Neodymium	150-1	13	13	0	9	86.60	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	6288	6535	6278	6367	2.28	cps
Phosphorus	31-2	2325	2200	2467	2331	5.73	cps
Potassium	39-2	305211	305987	310254	307151	0.88	cps
Rhodium	103-2	5192035	5199242	5216630	5202635	0.24	cps
Rhodium	103-1	10469123	10415441	10248412	10377658	1.11	cps
Scandium	45-1	6526294	6548796	6456706	6510599	0.74	cps
Scandium	45-2	275175	273535	275150	274620	0.34	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	50	59	54	54	8.58	cps
Selenium	82-1	546	518	602	555	7.68	cps
Silicon	28-1	6228308	6232813	6180803	6213975	0.46	cps
Silver	109-1	467	392	317	392	19.15	cps
Silver	107-1	450	417	475	447	6.54	cps
Sodium	23-2	10339109	10137038	10124073	10200073	1.18	cps
Strontium	86-1	190168	187635	186031	187945	1.11	cps
Strontium	88-1	1650153	1653606	1626318	1643359	0.90	cps
Sulfur	34-1	382204	381382	381982	381856	0.11	cps
Terbium	159-1	15395174	15263414	15318522	15325704	0.43	cps
Terbium	159-2	7625722	7486662	7520679	7544354	0.96	cps
Thallium	203-1	150	83	108	114	29.57	cps
Thallium	205-1	283	225	192	233	19.88	cps
Tin	118-1	1442	1533	1550	1508	3.87	cps
Titanium	47-1	467	392	392	417	10.39	cps
Uranium	238-1	300	425	375	367	17.16	cps
Vanadium	51-2	120	110	110	113	5.09	cps
Yttrium	89-2	1644251	1641864	1646269	1644128	0.13	cps
Yttrium	89-1	12373126	12512345	12179674	12355048	1.35	cps
Zinc	66-2	164960	166291	165092	165448	0.44	cps
Zirconium	90-1	842	733	842	806	7.76	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-11	Instrumnet Name :	P7
Client Sample ID :	M19903SS000313.2S-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:44:07	DataFile Name :	162SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	150	142	164	19.25	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-12 Instrumnet Name : P7
 Client Sample ID : M19903SS000313.1S-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:47:38 DataFile Name : 163SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	425	708	553	25.99	cps
Antimony	121-1	1058	958	892	970	8.65	cps
Arsenic	75-2	154	106	122	127	19.23	cps
Barium	135-1	83241	82930	81354	82508	1.23	cps
Barium	137-1	146609	144572	144115	145099	0.92	cps
Beryllium	9-1	17	11	11	13	24.76	cps
Bismuth	209-1	9180454	9058545	9236896	9158632	1.00	cps
Bismuth	209-2	5519149	5548474	5573254	5546959	0.49	cps
Boron	10-1	1925	1992	1800	1906	5.11	cps
Boron	11-1	9437	9553	10112	9701	3.72	cps
Cadmium	106-1	2167	2017	2259	2147	5.68	cps
Cadmium	108-1	29	46	25	33	33.06	cps
Cadmium	111-1	946	872	1000	939	6.83	cps
Calcium	43-1	468719	467951	467091	467920	0.17	cps
Calcium	44-1	7859770	7742695	7771885	7791450	0.78	cps
Chromium	52-2	1063	1080	1043	1062	1.73	cps
Cobalt	59-2	743	680	747	723	5.19	cps
Copper	63-2	2674231	2677768	2714317	2688772	0.83	cps
Dysprosium	156-2	10	0	30	13	114.56	cps
Dysprosium	156-1	33	17	25	25	33.32	cps
Erbium	164-1	92	42	67	67	37.50	cps
Erbium	164-2	40	47	33	40	16.68	cps
Gadolinium	160-2	37	27	27	30	19.24	cps
Gadolinium	160-1	58	58	42	53	18.23	cps
Holmium	165-2	7626234	7573976	7589059	7596423	0.35	cps
Holmium	165-1	14595489	14454131	14379498	14476373	0.76	cps
Indium	115-1	11730626	11496247	11538686	11588520	1.08	cps
Indium	115-2	2055504	2060916	2090337	2068919	0.91	cps
Iron	56-2	95621	91540	97821	94994	3.36	cps
Iron	57-2	2222	2306	2306	2278	2.11	cps
Lead	206-1	25058	25235	25631	25308	1.16	cps
Lead	207-1	21713	21167	20989	21290	1.77	cps
Lead	208-1	98956	98985	99922	99287	0.55	cps
Lithium	6-1	724833	713754	710592	716393	1.04	cps
Magnesium	24-2	1001716	993298	1004894	999969	0.60	cps
Manganese	55-2	11144	10591	10651	10795	2.81	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-12	Instrumnet Name :	P7
Client Sample ID :	M19903SS000313.1S-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:47:38	DataFile Name :	163SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1025	950	992	989	3.80	cps
Molybdenum	95-1	1008	1150	992	1050	8.29	cps
Molybdenum	96-1	1100	1133	1025	1086	5.11	cps
Molybdenum	97-1	650	583	625	619	5.44	cps
Molybdenum	98-1	1417	1425	1450	1431	1.21	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	47958	47865	48333	48052	0.52	cps
Phosphorus	31-2	2342	2267	2334	2314	1.78	cps
Potassium	39-2	304875	304173	304646	304565	0.12	cps
Rhodium	103-2	5209367	5226726	5276228	5237440	0.66	cps
Rhodium	103-1	10456574	10562907	10337638	10452373	1.08	cps
Scandium	45-1	6613415	6554916	6510066	6559466	0.79	cps
Scandium	45-2	274547	274478	277101	275375	0.54	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	46	70	85	67	29.17	cps
Selenium	82-1	572	669	596	612	8.28	cps
Silicon	28-1	6213397	6236503	6148455	6199451	0.74	cps
Silver	109-1	2234	508	592	1111	87.55	cps
Silver	107-1	617	475	617	569	14.36	cps
Sodium	23-2	10067800	10076958	10049827	10064862	0.14	cps
Strontium	86-1	181019	181195	179441	180551	0.53	cps
Strontium	88-1	1611812	1597883	1584015	1597903	0.87	cps
Sulfur	34-1	381053	381733	378059	380282	0.51	cps
Terbium	159-1	15445818	15131022	15186401	15254414	1.10	cps
Terbium	159-2	7665673	7528198	7628626	7607499	0.94	cps
Thallium	203-1	142	67	83	97	40.50	cps
Thallium	205-1	150	200	225	192	19.92	cps
Tin	118-1	9812	10388	10680	10293	4.29	cps
Titanium	47-1	525	367	492	461	18.10	cps
Uranium	238-1	183	200	200	194	4.95	cps
Vanadium	51-2	133	127	157	139	11.34	cps
Yttrium	89-2	1651968	1652733	1655709	1653470	0.12	cps
Yttrium	89-1	12412329	12490356	12327321	12410002	0.66	cps
Zinc	66-2	103060	104255	104679	103998	0.81	cps
Zirconium	90-1	883	783	892	853	7.07	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-12	Instrumnet Name :	P7
Client Sample ID :	M19903SS000313.1S-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:47:38	DataFile Name :	163SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	117	225	172	31.48	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-13	Instrumnet Name :	P7
Client Sample ID :	M19903CR000320.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:51:08	DataFile Name :	164SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	567	425	564	24.40	cps
Antimony	121-1	825	867	1025	906	11.65	cps
Arsenic	75-2	126	126	107	120	8.93	cps
Barium	135-1	54725	54399	53362	54162	1.31	cps
Barium	137-1	98532	96855	93917	96435	2.42	cps
Beryllium	9-1	44	6	17	22	90.12	cps
Bismuth	209-1	9156819	9091760	9228769	9159116	0.75	cps
Bismuth	209-2	5492599	5527180	5534687	5518155	0.41	cps
Boron	10-1	1592	1558	1659	1603	3.18	cps
Boron	11-1	7802	8269	8002	8025	2.92	cps
Cadmium	106-1	2100	2242	2234	2192	3.63	cps
Cadmium	108-1	33	33	21	29	24.75	cps
Cadmium	111-1	1051	1116	1037	1068	3.94	cps
Calcium	43-1	339198	334497	336418	336704	0.70	cps
Calcium	44-1	5622030	5563754	5594470	5593418	0.52	cps
Chromium	52-2	1147	1080	1013	1080	6.17	cps
Cobalt	59-2	167	247	223	212	19.39	cps
Copper	63-2	1240197	1240735	1240048	1240327	0.03	cps
Dysprosium	156-2	23	13	20	19	26.96	cps
Dysprosium	156-1	17	33	17	22	43.28	cps
Erbium	164-1	50	42	75	56	31.22	cps
Erbium	164-2	27	20	17	21	24.12	cps
Gadolinium	160-2	60	43	23	42	43.49	cps
Gadolinium	160-1	8	42	83	44	84.56	cps
Holmium	165-2	7573882	7503981	7510838	7529567	0.51	cps
Holmium	165-1	14370271	14262756	14267603	14300210	0.42	cps
Indium	115-1	11589357	11530406	11587690	11569151	0.29	cps
Indium	115-2	2037611	2055931	2054677	2049406	0.50	cps
Iron	56-2	36703	36353	38167	37074	2.60	cps
Iron	57-2	806	922	995	907	10.50	cps
Lead	206-1	7463	7408	7413	7428	0.41	cps
Lead	207-1	6641	6307	6619	6522	2.86	cps
Lead	208-1	29669	29291	29864	29608	0.98	cps
Lithium	6-1	722711	712426	717782	717640	0.72	cps
Magnesium	24-2	682206	674097	673090	676464	0.74	cps
Manganese	55-2	19383	19667	19837	19629	1.17	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-13 Instrumnet Name : P7
 Client Sample ID : M19903CR000320.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:51:08 DataFile Name : 164SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	725	592	608	642	11.32	cps
Molybdenum	95-1	675	733	833	747	10.72	cps
Molybdenum	96-1	1025	958	983	989	3.41	cps
Molybdenum	97-1	575	433	517	508	14.01	cps
Molybdenum	98-1	950	1225	1283	1153	15.44	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	4604	4337	4444	4462	3.01	cps
Phosphorus	31-2	2592	2484	2675	2584	3.72	cps
Potassium	39-2	226773	225818	226672	226421	0.23	cps
Rhodium	103-2	5210650	5231008	5197997	5213218	0.32	cps
Rhodium	103-1	10459964	10472831	10462067	10464954	0.07	cps
Scandium	45-1	6556832	6562809	6498172	6539271	0.55	cps
Scandium	45-2	273145	273926	273081	273384	0.17	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	83	57	74	72	18.34	cps
Selenium	82-1	696	528	542	589	15.83	cps
Silicon	28-1	5333483	5281565	5270343	5295130	0.64	cps
Silver	109-1	350	392	250	331	22.03	cps
Silver	107-1	392	267	283	314	21.62	cps
Sodium	23-2	7101195	6935850	7006697	7014581	1.18	cps
Strontium	86-1	134239	132775	134054	133689	0.60	cps
Strontium	88-1	1187774	1178849	1171061	1179228	0.71	cps
Sulfur	34-1	347177	345785	347803	346922	0.30	cps
Terbium	159-1	15273752	15040300	15084833	15132962	0.82	cps
Terbium	159-2	7515319	7550224	7431219	7498921	0.82	cps
Thallium	203-1	117	67	108	97	27.55	cps
Thallium	205-1	250	267	292	269	7.79	cps
Tin	118-1	4876	4851	5084	4937	2.60	cps
Titanium	47-1	467	475	575	506	11.92	cps
Uranium	238-1	350	350	442	381	13.91	cps
Vanadium	51-2	137	90	120	116	20.47	cps
Yttrium	89-2	1647637	1630592	1634305	1637511	0.55	cps
Yttrium	89-1	12357966	12397824	12234919	12330237	0.69	cps
Zinc	66-2	131304	131835	131788	131643	0.22	cps
Zirconium	90-1	683	833	783	767	9.96	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-13	Instrumnet Name :	P7
Client Sample ID :	M19903CR000320.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:51:08	DataFile Name :	164SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	150	125	169	33.48	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-14 Instrumnet Name : P7
 Client Sample ID : M19903CR000322.1B-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:54:38 DataFile Name : 165SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	808	808	764	10.08	cps
Antimony	121-1	967	933	992	964	3.04	cps
Arsenic	75-2	117	124	130	123	5.27	cps
Barium	135-1	73519	75488	74542	74516	1.32	cps
Barium	137-1	129030	128053	127549	128210	0.59	cps
Beryllium	9-1	39	33	28	33	16.67	cps
Bismuth	209-1	9192481	9141757	9059784	9131341	0.73	cps
Bismuth	209-2	5478309	5529697	5510873	5506293	0.47	cps
Boron	10-1	1625	1792	1533	1650	7.94	cps
Boron	11-1	9478	9320	8636	9145	4.89	cps
Cadmium	106-1	1742	2234	2184	2053	13.18	cps
Cadmium	108-1	0	17	13	10	89.22	cps
Cadmium	111-1	743	951	907	867	12.67	cps
Calcium	43-1	477442	473541	471085	474023	0.68	cps
Calcium	44-1	7988822	7940811	7920638	7950090	0.44	cps
Chromium	52-2	1133	1073	1150	1119	3.60	cps
Cobalt	59-2	293	267	187	249	22.30	cps
Copper	63-2	1450949	1466602	1471265	1462939	0.73	cps
Dysprosium	156-2	3	13	17	11	62.48	cps
Dysprosium	156-1	83	17	75	58	62.27	cps
Erbium	164-1	50	42	58	50	16.67	cps
Erbium	164-2	37	30	27	31	16.37	cps
Gadolinium	160-2	23	40	27	30	29.40	cps
Gadolinium	160-1	92	83	83	86	5.58	cps
Holmium	165-2	7484192	7593735	7519788	7532571	0.74	cps
Holmium	165-1	14569570	14228948	14284364	14360961	1.27	cps
Indium	115-1	11578422	11494968	11473345	11515578	0.48	cps
Indium	115-2	2031140	2054445	2050986	2045523	0.61	cps
Iron	56-2	32655	32795	32603	32684	0.30	cps
Iron	57-2	867	839	817	841	2.98	cps
Lead	206-1	10782	10844	10955	10860	0.80	cps
Lead	207-1	9037	9165	8892	9031	1.51	cps
Lead	208-1	42116	42099	41816	42010	0.40	cps
Lithium	6-1	710833	712296	706220	709783	0.45	cps
Magnesium	24-2	1034593	1029850	1021431	1028624	0.65	cps
Manganese	55-2	19817	19880	19717	19805	0.42	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-14 Instrumnet Name : P7
 Client Sample ID : M19903CR000322.1B-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:54:38 DataFile Name : 165SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	942	758	878	11.79	cps
Molybdenum	95-1	1100	1125	1075	1100	2.27	cps
Molybdenum	96-1	1000	1075	1283	1120	13.11	cps
Molybdenum	97-1	667	825	658	717	13.11	cps
Molybdenum	98-1	1558	1634	1884	1692	10.06	cps
Neodymium	150-1	13	40	0	18	114.57	cps
Neodymium	150-2	3	0	17	7	132.33	cps
Nickel	60-2	5351	5715	5334	5467	3.93	cps
Phosphorus	31-2	2300	2534	2292	2375	5.78	cps
Potassium	39-2	307724	307321	307622	307555	0.07	cps
Rhodium	103-2	5177277	5188628	5181275	5182393	0.11	cps
Rhodium	103-1	10340549	10416078	10247625	10334751	0.82	cps
Scandium	45-1	6395872	6457905	6370129	6407969	0.70	cps
Scandium	45-2	272787	272732	272209	272576	0.12	cps
Selenium	77-2	17	0	0	6	173.21	cps
Selenium	78-2	87	56	63	69	24.02	cps
Selenium	82-1	620	512	552	561	9.82	cps
Silicon	28-1	6253553	6130509	6160265	6181443	1.04	cps
Silver	109-1	508	558	542	536	4.75	cps
Silver	107-1	658	583	592	611	6.73	cps
Sodium	23-2	10519311	10227654	10337432	10361466	1.42	cps
Strontium	86-1	184926	182808	182917	183550	0.65	cps
Strontium	88-1	1620770	1624026	1609768	1618188	0.46	cps
Sulfur	34-1	386523	384209	382457	384396	0.53	cps
Terbium	159-1	14957007	15065159	15065024	15029063	0.42	cps
Terbium	159-2	7519359	7609034	7552396	7560263	0.60	cps
Thallium	203-1	92	92	133	106	22.79	cps
Thallium	205-1	233	317	175	242	29.46	cps
Tin	118-1	2259	1817	2300	2125	12.61	cps
Titanium	47-1	467	358	383	403	14.08	cps
Uranium	238-1	758	683	600	681	11.64	cps
Vanadium	51-2	113	130	143	129	11.66	cps
Yttrium	89-2	1638931	1639287	1636081	1638100	0.11	cps
Yttrium	89-1	12208404	12165270	12100574	12158082	0.45	cps
Zinc	66-2	90407	91742	91276	91142	0.74	cps
Zirconium	90-1	917	892	775	861	8.78	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-14	Instrumnet Name :	P7
Client Sample ID :	M19903CR000322.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:54:38	DataFile Name :	165SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	100	217	147	41.72	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-15 Instrumnet Name : P7
 Client Sample ID : M19903CR000322.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 23:58:08 DataFile Name : 166SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1425	1158	1283	1289	10.35	cps
Antimony	121-1	1058	925	1125	1036	9.83	cps
Arsenic	75-2	119	130	120	123	4.85	cps
Barium	135-1	75146	75179	72867	74397	1.78	cps
Barium	137-1	130078	129146	128322	129182	0.68	cps
Beryllium	9-1	17	28	0	15	94.37	cps
Bismuth	209-1	9027778	8965778	9055429	9016329	0.51	cps
Bismuth	209-2	5435614	5523912	5520207	5493244	0.91	cps
Boron	10-1	1759	1775	1867	1800	3.24	cps
Boron	11-1	9145	9070	8494	8903	4.00	cps
Cadmium	108-1	33	33	17	28	34.63	cps
Cadmium	111-1	908	794	863	855	6.72	cps
Cadmium	106-1	2067	1917	2075	2020	4.41	cps
Calcium	43-1	473521	467438	467811	469590	0.73	cps
Calcium	44-1	7951009	7792083	7860788	7867960	1.01	cps
Chromium	52-2	1013	1073	1147	1078	6.20	cps
Cobalt	59-2	493	457	450	467	5.00	cps
Copper	63-2	1434478	1458535	1464382	1452465	1.09	cps
Dysprosium	156-2	7	27	7	13	86.58	cps
Dysprosium	156-1	8	58	33	33	75.02	cps
Erbium	164-1	67	25	42	44	47.19	cps
Erbium	164-2	53	37	30	40	30.04	cps
Gadolinium	160-2	47	33	50	43	20.36	cps
Gadolinium	160-1	50	83	67	67	25.00	cps
Holmium	165-1	14361296	14421627	14388026	14390316	0.21	cps
Holmium	165-2	7516353	7534431	7547719	7532834	0.21	cps
Indium	115-2	2051483	2048278	2054249	2051337	0.15	cps
Indium	115-1	11494475	11446180	11479856	11473504	0.22	cps
Iron	56-2	62624	64425	63553	63534	1.42	cps
Iron	57-2	1478	1756	1478	1570	10.21	cps
Lead	206-1	20922	21368	20900	21063	1.25	cps
Lead	207-1	17907	17746	17868	17840	0.47	cps
Lead	208-1	82518	84073	82373	82988	1.14	cps
Lithium	6-1	697994	695476	694362	695944	0.27	cps
Magnesium	24-2	1009244	997832	1004077	1003718	0.57	cps
Manganese	55-2	36863	36242	36144	36416	1.07	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-15	Instrumnet Name :	P7
Client Sample ID :	M19903CR000322.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:58:08	DataFile Name :	166SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	900	808	767	825	8.27	cps
Molybdenum	95-1	1017	1033	1025	1025	0.81	cps
Molybdenum	96-1	1167	1117	1175	1153	2.74	cps
Molybdenum	97-1	667	692	633	664	4.41	cps
Molybdenum	98-1	1592	1617	1450	1553	5.79	cps
Neodymium	150-1	27	40	13	27	50.01	cps
Neodymium	150-2	13	10	7	10	33.30	cps
Nickel	60-2	85628	86215	84177	85340	1.23	cps
Phosphorus	31-2	2309	2109	2192	2203	4.56	cps
Potassium	39-2	301304	299601	306270	302392	1.15	cps
Rhodium	103-1	10356892	10273085	10210796	10280258	0.71	cps
Rhodium	103-2	5146458	5145441	5153727	5148542	0.09	cps
Scandium	45-2	271487	269303	272889	271226	0.67	cps
Scandium	45-1	6454478	6471969	6357232	6427893	0.96	cps
Selenium	82-1	697	618	647	654	6.13	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	52	61	67	60	12.50	cps
Silicon	28-1	6064035	6131508	6057851	6084465	0.67	cps
Silver	107-1	742	742	800	761	4.43	cps
Silver	109-1	758	600	592	650	14.45	cps
Sodium	23-2	10168324	10076624	10088809	10111252	0.49	cps
Strontium	86-1	185578	182734	184200	184171	0.77	cps
Strontium	88-1	1618781	1602338	1604237	1608452	0.56	cps
Sulfur	34-1	379672	378101	378274	378682	0.23	cps
Terbium	159-1	15100098	15041957	15094641	15078898	0.21	cps
Terbium	159-2	7613522	7576002	7529725	7573083	0.55	cps
Thallium	203-1	108	67	92	89	23.59	cps
Thallium	205-1	267	225	258	250	8.82	cps
Tin	118-1	992	1050	900	981	7.71	cps
Titanium	47-1	425	433	408	422	3.01	cps
Uranium	238-1	700	625	442	589	22.57	cps
Vanadium	51-2	133	177	140	150	15.55	cps
Yttrium	89-2	1635319	1628406	1647835	1637187	0.60	cps
Yttrium	89-1	12163096	12088711	12002017	12084608	0.67	cps
Zinc	66-2	98288	98748	99399	98811	0.56	cps
Zirconium	90-1	817	758	1000	858	14.69	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-15	Instrumnet Name :	P7
Client Sample ID :	M19903CR000322.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 23:58:08	DataFile Name :	166SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	158	167	169	7.51	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-16 Instrumnet Name : P7
 Client Sample ID : M19903CR000324.1B-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:01:39 DataFile Name : 167SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	767	1092	800	886	20.18	cps
Antimony	121-1	825	817	725	789	7.03	cps
Arsenic	75-2	133	104	107	115	14.06	cps
Barium	135-1	70479	69172	67397	69016	2.24	cps
Barium	137-1	118957	119604	118638	119067	0.41	cps
Beryllium	9-1	17	6	11	11	49.99	cps
Bismuth	209-1	9175912	9062372	8991944	9076743	1.02	cps
Bismuth	209-2	5517039	5508758	5535855	5520551	0.25	cps
Boron	10-1	1533	1800	1825	1720	9.40	cps
Boron	11-1	8594	8703	8870	8722	1.59	cps
Cadmium	106-1	1975	2092	1809	1959	7.27	cps
Cadmium	108-1	38	21	25	28	31.23	cps
Cadmium	111-1	871	943	845	886	5.73	cps
Calcium	43-1	439799	435674	434616	436696	0.63	cps
Calcium	44-1	7312868	7267253	7205957	7262026	0.74	cps
Chromium	52-2	1567	1697	1627	1630	3.99	cps
Cobalt	59-2	243	207	210	220	9.22	cps
Copper	63-2	1570249	1562370	1565859	1566159	0.25	cps
Dysprosium	156-2	23	23	37	28	27.73	cps
Dysprosium	156-1	33	25	25	28	17.31	cps
Erbium	164-1	92	125	42	86	48.71	cps
Erbium	164-2	40	33	27	33	20.00	cps
Gadolinium	160-2	33	40	50	41	20.41	cps
Gadolinium	160-1	83	75	75	78	6.19	cps
Holmium	165-2	7588087	7563959	7497045	7549697	0.62	cps
Holmium	165-1	14318011	14398853	14294620	14337161	0.38	cps
Indium	115-1	11634436	11539330	11437536	11537101	0.85	cps
Indium	115-2	2048914	2047741	2041957	2046204	0.18	cps
Iron	56-2	46387	45740	46493	46207	0.88	cps
Iron	57-2	1317	1172	1300	1263	6.26	cps
Lead	206-1	9837	9326	10021	9728	3.70	cps
Lead	207-1	8014	7964	8258	8079	1.95	cps
Lead	208-1	38896	37561	38506	38321	1.79	cps
Lithium	6-1	702687	713185	712049	709307	0.81	cps
Magnesium	24-2	925129	926066	920471	923888	0.32	cps
Manganese	55-2	30539	30706	29607	30284	1.96	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-16 Instrumnet Name : P7
 Client Sample ID : M19903CR000324.1B-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:01:39 DataFile Name : 167SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	842	700	817	786	9.62	cps
Molybdenum	95-1	875	1042	867	928	10.64	cps
Molybdenum	96-1	1183	1167	1142	1164	1.80	cps
Molybdenum	97-1	508	683	542	578	16.08	cps
Molybdenum	98-1	1767	1442	1592	1600	10.17	cps
Neodymium	150-1	40	13	40	31	49.50	cps
Neodymium	150-2	0	7	13	7	99.98	cps
Nickel	60-2	2774	2584	2550	2636	4.57	cps
Phosphorus	31-2	2375	2409	2284	2356	2.75	cps
Potassium	39-2	288283	282324	285388	285331	1.04	cps
Rhodium	103-2	5173351	5166414	5178310	5172692	0.12	cps
Rhodium	103-1	10580217	10356563	10331156	10422645	1.31	cps
Scandium	45-1	6616776	6478776	6499666	6531739	1.14	cps
Scandium	45-2	275463	276754	275077	275765	0.32	cps
Selenium	77-2	0	7	10	6	91.64	cps
Selenium	78-2	78	69	85	77	10.82	cps
Selenium	82-1	597	541	564	567	4.97	cps
Silicon	28-1	5891446	5882197	5980670	5918104	0.92	cps
Silver	109-1	267	392	283	314	21.62	cps
Silver	107-1	383	475	375	411	13.50	cps
Sodium	23-2	9311736	9316849	9270364	9299650	0.27	cps
Strontium	86-1	167972	166774	167779	167508	0.38	cps
Strontium	88-1	1480064	1477760	1467419	1475081	0.46	cps
Sulfur	34-1	373448	374183	373745	373792	0.10	cps
Terbium	159-1	15240089	15198656	14975451	15138065	0.94	cps
Terbium	159-2	7645983	7591872	7494987	7577614	1.01	cps
Thallium	203-1	133	83	150	122	28.39	cps
Thallium	205-1	283	267	250	267	6.25	cps
Tin	118-1	3717	3767	3651	3712	1.58	cps
Titanium	47-1	550	442	500	497	10.91	cps
Uranium	238-1	408	400	417	408	2.04	cps
Vanadium	51-2	143	170	120	144	17.32	cps
Yttrium	89-2	1648230	1632115	1643768	1641371	0.51	cps
Yttrium	89-1	12316203	12257404	12115792	12229800	0.84	cps
Zinc	66-2	95325	94735	95322	95128	0.36	cps
Zirconium	90-1	842	917	842	867	5.00	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-16	Instrumnet Name :	P7
Client Sample ID :	M19903CR000324.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:01:39	DataFile Name :	167SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	192	167	189	11.10	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-17 Instrumnet Name : P7
 Client Sample ID : M19903CR000324.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:05:09 DataFile Name : 168SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1283	1258	1383	1308	5.06	cps
Antimony	121-1	867	767	850	828	6.47	cps
Arsenic	75-2	100	143	141	128	18.84	cps
Barium	135-1	72523	70957	71276	71585	1.16	cps
Barium	137-1	127119	125698	123941	125586	1.27	cps
Beryllium	9-1	22	6	39	22	74.99	cps
Bismuth	209-1	9102339	9173595	9098515	9124816	0.46	cps
Bismuth	209-2	5528130	5567037	5596163	5563777	0.61	cps
Boron	10-1	1759	1825	1642	1742	5.33	cps
Boron	11-1	9003	9086	9470	9186	2.71	cps
Cadmium	106-1	2125	2334	2517	2325	8.43	cps
Cadmium	108-1	29	25	50	35	38.57	cps
Cadmium	111-1	941	1001	1096	1013	7.70	cps
Calcium	43-1	470595	472307	472201	471701	0.20	cps
Calcium	44-1	7899029	7946013	7889438	7911493	0.38	cps
Chromium	52-2	1030	1143	1013	1062	6.66	cps
Cobalt	59-2	253	290	217	253	14.47	cps
Copper	63-2	1208808	1214819	1204481	1209369	0.43	cps
Dysprosium	156-2	10	27	17	18	47.19	cps
Dysprosium	156-1	67	17	33	39	65.47	cps
Erbium	164-1	33	25	50	36	35.25	cps
Erbium	164-2	33	33	17	28	34.63	cps
Gadolinium	160-2	30	60	43	44	33.82	cps
Gadolinium	160-1	42	58	67	56	22.91	cps
Holmium	165-2	7606071	7637146	7657894	7633704	0.34	cps
Holmium	165-1	14550808	14574063	14469726	14531532	0.38	cps
Indium	115-1	11764827	11824168	11686584	11758526	0.59	cps
Indium	115-2	2069819	2081548	2066459	2072609	0.38	cps
Iron	56-2	70382	68914	69828	69708	1.06	cps
Iron	57-2	1689	1817	1822	1776	4.25	cps
Lead	206-1	11666	12061	12072	11933	1.94	cps
Lead	207-1	10488	10499	10137	10375	1.98	cps
Lead	208-1	47351	48180	47852	47794	0.87	cps
Lithium	6-1	709909	718541	707383	711945	0.82	cps
Magnesium	24-2	999999	1011860	1002521	1004793	0.62	cps
Manganese	55-2	33007	32149	32677	32611	1.33	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-17	Instrumnet Name :	P7
Client Sample ID :	M19903CR000324.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:05:09	DataFile Name :	168SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	900	833	842	858	4.23	cps
Molybdenum	95-1	1017	1100	942	1020	7.77	cps
Molybdenum	96-1	1033	1150	1042	1075	6.05	cps
Molybdenum	97-1	700	567	767	678	15.03	cps
Molybdenum	98-1	1683	1442	1525	1550	7.92	cps
Neodymium	150-1	47	27	27	33	34.64	cps
Neodymium	150-2	0	13	20	11	91.66	cps
Nickel	60-2	4144	4151	4317	4204	2.34	cps
Phosphorus	31-2	2859	2642	2692	2731	4.16	cps
Potassium	39-2	309680	306415	306271	307455	0.63	cps
Rhodium	103-2	5228935	5197716	5235927	5220859	0.39	cps
Rhodium	103-1	10495348	10456723	10457573	10469881	0.21	cps
Scandium	45-1	6568004	6580328	6555921	6568084	0.19	cps
Scandium	45-2	275460	275918	277261	276213	0.34	cps
Selenium	77-2	7	13	0	7	99.98	cps
Selenium	78-2	74	72	100	82	18.92	cps
Selenium	82-1	647	631	615	631	2.51	cps
Silicon	28-1	6187527	6150557	6131619	6156567	0.46	cps
Silver	109-1	525	417	442	461	12.30	cps
Silver	107-1	483	500	442	475	6.32	cps
Sodium	23-2	10194950	10312817	10143560	10217109	0.85	cps
Strontium	86-1	184574	183722	181239	183178	0.95	cps
Strontium	88-1	1615827	1608426	1599335	1607863	0.51	cps
Sulfur	34-1	383840	382559	380700	382366	0.41	cps
Terbium	159-1	15417418	15264993	15271498	15317969	0.56	cps
Terbium	159-2	7684905	7610864	7564902	7620224	0.79	cps
Thallium	203-1	100	117	108	108	7.69	cps
Thallium	205-1	258	217	250	242	9.12	cps
Tin	118-1	3351	3317	3276	3314	1.13	cps
Titanium	47-1	475	525	508	503	5.06	cps
Uranium	238-1	625	567	575	589	5.36	cps
Vanadium	51-2	140	157	127	141	10.65	cps
Yttrium	89-2	1665617	1657844	1665310	1662924	0.26	cps
Yttrium	89-1	12522441	12451312	12333298	12435684	0.77	cps
Zinc	66-2	189690	192169	192487	191449	0.80	cps
Zirconium	90-1	850	817	775	814	4.62	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-17	Instrumnet Name :	P7
Client Sample ID :	M19903CR000324.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:05:09	DataFile Name :	168SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	233	142	197	24.76	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:08:39	DataFile Name :	169CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	233	183	158	192	19.92	cps
Antimony	121-1	108	158	133	133	18.75	cps
Arsenic	75-2	17	9	11	12	31.24	cps
Barium	135-1	125	83	25	78	64.58	cps
Barium	137-1	100	158	142	133	22.54	cps
Beryllium	9-1	6	11	17	11	49.99	cps
Bismuth	209-1	8574177	8578152	8545218	8565849	0.21	cps
Bismuth	209-2	5225172	5351228	5342738	5306379	1.33	cps
Boron	10-1	525	692	592	603	13.92	cps
Boron	11-1	2934	2825	2784	2848	2.72	cps
Cadmium	106-1	1959	2025	2034	2006	2.05	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	781	808	819	803	2.45	cps
Calcium	43-1	300	158	267	242	30.65	cps
Calcium	44-1	13790	13882	13315	13663	2.23	cps
Chromium	52-2	1333	1367	1403	1368	2.56	cps
Cobalt	59-2	140	130	100	123	16.88	cps
Copper	63-2	877	847	973	899	7.36	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	50	58	42	50	16.67	cps
Erbium	164-2	33	7	17	19	71.30	cps
Gadolinium	160-2	3	20	7	10	88.20	cps
Gadolinium	160-1	33	25	17	25	33.34	cps
Holmium	165-2	7054354	7191345	7199428	7148376	1.14	cps
Holmium	165-1	13683712	13522988	13507748	13571482	0.72	cps
Indium	115-1	10873142	10893511	10947769	10904807	0.35	cps
Indium	115-2	1964157	1968800	1959461	1964139	0.24	cps
Iron	56-2	4523	4145	4406	4358	4.44	cps
Iron	57-2	133	111	100	115	14.79	cps
Lead	206-1	4012843	3982537	3953655	3983012	0.74	cps
Lead	207-1	3619927	3586882	3610741	3605850	0.47	cps
Lead	208-1	16517012	16581432	16493036	16530493	0.28	cps
Lithium	6-1	653037	656835	651189	653687	0.44	cps
Magnesium	24-2	358	275	350	328	14.00	cps
Manganese	55-2	93	80	97	90	9.80	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:08:39	DataFile Name :	169CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	308	292	275	16.04	cps
Molybdenum	95-1	100	117	158	125	24.04	cps
Molybdenum	96-1	117	125	150	131	13.29	cps
Molybdenum	97-1	100	58	108	89	30.13	cps
Molybdenum	98-1	192	167	250	203	21.09	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	83	50	60	64	26.54	cps
Phosphorus	31-2	133	150	75	119	32.97	cps
Potassium	39-2	19630	20365	20473	20156	2.27	cps
Rhodium	103-2	5022888	5033439	5044313	5033547	0.21	cps
Rhodium	103-1	9820868	9853298	9979002	9884389	0.85	cps
Scandium	45-1	6119324	5983793	5976197	6026438	1.34	cps
Scandium	45-2	259876	262860	259461	260732	0.71	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	72	94	70	79	16.96	cps
Selenium	82-1	629	567	553	583	6.93	cps
Silicon	28-1	647132	644473	642289	644631	0.38	cps
Silver	109-1	75	58	50	61	20.83	cps
Silver	107-1	58	25	92	58	57.14	cps
Sodium	23-2	22526	22134	21858	22173	1.51	cps
Strontium	86-1	717	642	692	683	5.59	cps
Strontium	88-1	867	792	817	825	4.63	cps
Sulfur	34-1	234500	234915	233696	234370	0.26	cps
Terbium	159-1	14479436	14160481	14254709	14298209	1.15	cps
Terbium	159-2	7199514	7175058	7240622	7205064	0.46	cps
Thallium	203-1	133	150	200	161	21.53	cps
Thallium	205-1	325	325	292	314	6.13	cps
Tin	118-1	642	558	600	600	6.94	cps
Titanium	47-1	75	67	100	81	21.53	cps
Uranium	238-1	42	67	58	56	22.91	cps
Vanadium	51-2	17	7	10	11	45.82	cps
Yttrium	89-2	1553595	1580206	1579653	1571151	0.97	cps
Yttrium	89-1	11618956	11429594	11550894	11533148	0.83	cps
Zinc	66-2	130	143	117	130	10.26	cps
Zirconium	90-1	692	517	500	569	18.65	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:08:39	DataFile Name :	169CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	100	158	131	22.41	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:12:10	DataFile Name :	170CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	67	83	86	24.35	cps
Antimony	121-1	158	142	117	139	15.10	cps
Arsenic	75-2	20	17	9	15	36.66	cps
Barium	135-1	58	67	67	64	7.53	cps
Barium	137-1	92	100	92	94	5.10	cps
Beryllium	9-1	17	22	0	13	89.21	cps
Bismuth	209-1	8634004	8670923	8641350	8648759	0.23	cps
Bismuth	209-2	5296726	5327475	5303397	5309200	0.30	cps
Boron	10-1	492	542	558	531	6.54	cps
Boron	11-1	2584	2817	2692	2698	4.33	cps
Cadmium	106-1	1934	1975	1984	1964	1.36	cps
Cadmium	108-1	4	8	8	7	34.59	cps
Cadmium	111-1	776	788	791	785	0.97	cps
Calcium	43-1	125	175	117	139	22.72	cps
Calcium	44-1	12940	12806	13265	13004	1.82	cps
Chromium	52-2	1347	1387	1437	1390	3.24	cps
Cobalt	59-2	77	117	120	104	23.09	cps
Copper	63-2	723	783	680	729	7.12	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	0	0	8	3	173.21	cps
Erbium	164-1	42	50	92	61	43.83	cps
Erbium	164-2	10	23	33	22	52.68	cps
Gadolinium	160-2	13	20	23	19	26.96	cps
Gadolinium	160-1	42	58	50	50	16.67	cps
Holmium	165-2	7209869	7258198	7127925	7198664	0.91	cps
Holmium	165-1	13598708	13660457	13659920	13639695	0.26	cps
Indium	115-1	10948125	11001829	11031052	10993668	0.38	cps
Indium	115-2	1953443	1985813	1984086	1974447	0.92	cps
Iron	56-2	3545	3767	3362	3558	5.71	cps
Iron	57-2	56	61	78	65	17.84	cps
Lead	206-1	1328	1489	1256	1358	8.80	cps
Lead	207-1	1106	1145	1078	1109	3.02	cps
Lead	208-1	5228	5451	5089	5256	3.47	cps
Lithium	6-1	657485	659365	652071	656307	0.58	cps
Magnesium	24-2	175	267	258	233	21.72	cps
Manganese	55-2	33	70	93	66	46.14	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:12:10	DataFile Name :	170CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	300	308	272	20.38	cps
Molybdenum	95-1	25	50	25	33	43.30	cps
Molybdenum	96-1	150	83	83	106	36.46	cps
Molybdenum	97-1	17	58	75	50	60.09	cps
Molybdenum	98-1	67	50	108	75	40.06	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	73	47	67	62	22.30	cps
Phosphorus	31-2	108	167	75	117	39.77	cps
Potassium	39-2	19831	20398	20248	20159	1.46	cps
Rhodium	103-2	5007665	5053676	5065104	5042148	0.60	cps
Rhodium	103-1	10122410	9882902	9919561	9974958	1.29	cps
Scandium	45-1	6169471	6150594	6144346	6154804	0.21	cps
Scandium	45-2	263599	262846	264830	263758	0.38	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	65	76	50	64	20.46	cps
Selenium	82-1	682	623	635	647	4.82	cps
Silicon	28-1	637131	636248	632913	635430	0.35	cps
Silver	109-1	33	50	42	42	20.00	cps
Silver	107-1	83	75	58	72	17.62	cps
Sodium	23-2	21166	21207	21040	21138	0.41	cps
Strontium	86-1	758	850	675	761	11.50	cps
Strontium	88-1	733	783	708	742	5.15	cps
Sulfur	34-1	240231	239850	237642	239241	0.58	cps
Terbium	159-1	14389446	14462886	14356582	14402971	0.38	cps
Terbium	159-2	7209055	7315476	7283174	7269235	0.75	cps
Thallium	203-1	83	83	175	114	46.47	cps
Thallium	205-1	325	317	258	300	12.11	cps
Tin	118-1	567	592	567	575	2.51	cps
Titanium	47-1	92	108	133	111	18.88	cps
Uranium	238-1	92	75	58	75	22.22	cps
Vanadium	51-2	7	3	0	3	100.05	cps
Yttrium	89-2	1582225	1575253	1585404	1580961	0.33	cps
Yttrium	89-1	11761599	11675342	11469164	11635369	1.29	cps
Zinc	66-2	60	70	60	63	9.12	cps
Zirconium	90-1	617	550	625	597	6.88	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:12:10	DataFile Name :	170CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	175	175	153	25.19	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-18 Instrumnet Name : P7
 Client Sample ID : M19903CR000326.1B-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:15:41 DataFile Name : 171SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1042	883	683	870	20.66	cps
Antimony	121-1	783	800	800	795	1.21	cps
Arsenic	75-2	141	131	141	138	3.88	cps
Barium	135-1	78388	76561	76721	77223	1.31	cps
Barium	137-1	137904	134076	135034	135671	1.47	cps
Beryllium	9-1	17	0	28	15	94.37	cps
Bismuth	209-1	9314116	9195406	9221454	9243659	0.67	cps
Bismuth	209-2	5649513	5641241	5632499	5641084	0.15	cps
Boron	10-1	1817	1525	1825	1722	9.92	cps
Boron	11-1	8628	8711	9662	9000	6.38	cps
Cadmium	106-1	2142	2117	2075	2111	1.60	cps
Cadmium	108-1	29	13	38	26	48.24	cps
Cadmium	111-1	977	922	894	931	4.55	cps
Calcium	43-1	499041	497468	490324	495611	0.94	cps
Calcium	44-1	8275678	8278937	8225554	8260057	0.36	cps
Chromium	52-2	1143	1107	1207	1152	4.39	cps
Cobalt	59-2	420	463	480	454	6.82	cps
Copper	63-2	1589972	1590157	1585814	1588648	0.15	cps
Dysprosium	156-2	13	37	20	23	51.52	cps
Dysprosium	156-1	25	75	33	44	60.28	cps
Erbium	164-1	258	67	42	122	97.00	cps
Erbium	164-2	23	23	33	27	21.65	cps
Gadolinium	160-2	27	27	23	26	7.55	cps
Gadolinium	160-1	67	50	67	61	15.75	cps
Holmium	165-2	7796236	7666864	7711239	7724780	0.85	cps
Holmium	165-1	14892745	14866037	14788008	14848930	0.37	cps
Indium	115-1	11955956	11852533	11889633	11899374	0.44	cps
Indium	115-2	2103824	2096211	2098567	2099534	0.19	cps
Iron	56-2	38847	41100	41093	40347	3.22	cps
Iron	57-2	1045	1095	1033	1057	3.08	cps
Lead	206-1	12968	13396	12996	13120	1.83	cps
Lead	207-1	10972	11233	11578	11261	2.70	cps
Lead	208-1	51980	52508	52063	52184	0.54	cps
Lithium	6-1	735438	713297	719810	722848	1.57	cps
Magnesium	24-2	1035403	1046301	1023840	1035181	1.09	cps
Manganese	55-2	28438	29577	30456	29490	3.43	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-18	Instrumnet Name :	P7
Client Sample ID :	M19903CR000326.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:15:41	DataFile Name :	171SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	833	817	917	856	6.26	cps
Molybdenum	95-1	1083	975	1058	1039	5.46	cps
Molybdenum	96-1	1358	1400	975	1245	18.83	cps
Molybdenum	97-1	767	800	608	725	14.13	cps
Molybdenum	98-1	1959	1942	1709	1870	7.48	cps
Neodymium	150-1	0	47	13	20	120.20	cps
Neodymium	150-2	3	10	20	11	75.52	cps
Nickel	60-2	2947	2824	2930	2900	2.31	cps
Phosphorus	31-2	2459	2592	2542	2531	2.66	cps
Potassium	39-2	315937	318535	315707	316726	0.50	cps
Rhodium	103-2	5283653	5361591	5312386	5319210	0.74	cps
Rhodium	103-1	10862526	10685945	10661133	10736535	1.02	cps
Scandium	45-1	6739815	6669485	6684106	6697802	0.55	cps
Scandium	45-2	281693	281311	280257	281087	0.26	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	72	54	69	65	15.12	cps
Selenium	82-1	625	623	670	639	4.14	cps
Silicon	28-1	6412126	6375340	6348888	6378785	0.50	cps
Silver	109-1	442	342	308	364	19.07	cps
Silver	107-1	467	442	458	456	2.79	cps
Sodium	23-2	10562189	10552527	10456523	10523746	0.56	cps
Strontium	86-1	189469	191367	189923	190253	0.52	cps
Strontium	88-1	1676102	1673431	1673933	1674489	0.08	cps
Sulfur	34-1	395967	391161	387278	391469	1.11	cps
Terbium	159-1	15653047	15663983	15630826	15649285	0.11	cps
Terbium	159-2	7784704	7730203	7725878	7746928	0.42	cps
Thallium	203-1	117	117	83	106	18.23	cps
Thallium	205-1	250	242	225	239	5.33	cps
Tin	118-1	1892	1800	1892	1861	2.84	cps
Titanium	47-1	425	492	525	481	10.60	cps
Uranium	238-1	533	583	567	561	4.54	cps
Vanadium	51-2	107	130	163	133	21.36	cps
Yttrium	89-2	1684561	1688422	1689300	1687428	0.15	cps
Yttrium	89-1	12697825	12653430	12454827	12602027	1.03	cps
Zinc	66-2	93480	95318	94383	94394	0.97	cps
Zirconium	90-1	867	1092	1017	992	11.55	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-18	Instrumnet Name :	P7
Client Sample ID :	M19903CR000326.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:15:41	DataFile Name :	171SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	200	258	242	15.03	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-19 Instrumnet Name : P7
 Client Sample ID : M19903CR000326.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:19:12 DataFile Name : 172SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	925	1100	1058	1028	8.90	cps
Antimony	121-1	975	925	933	945	2.84	cps
Arsenic	75-2	74	109	117	100	22.75	cps
Barium	135-1	77827	76309	78253	77463	1.32	cps
Barium	137-1	136006	135850	137863	136573	0.82	cps
Beryllium	9-1	22	33	39	31	26.96	cps
Bismuth	209-1	9076164	9188042	9041935	9102047	0.84	cps
Bismuth	209-2	5445704	5413042	5573860	5477535	1.55	cps
Boron	10-1	1675	1642	1675	1664	1.16	cps
Boron	11-1	9095	8453	8728	8758	3.68	cps
Cadmium	106-1	2192	2084	1950	2075	5.83	cps
Cadmium	108-1	17	13	25	18	35.25	cps
Cadmium	111-1	901	876	798	858	6.28	cps
Calcium	43-1	481077	483733	481241	482017	0.31	cps
Calcium	44-1	8157876	8041323	8108805	8102668	0.72	cps
Chromium	52-2	1173	1120	1117	1137	2.80	cps
Cobalt	59-2	257	307	250	271	11.42	cps
Copper	63-2	1569980	1587776	1580227	1579328	0.57	cps
Dysprosium	156-2	17	23	17	19	20.36	cps
Dysprosium	156-1	33	75	17	42	72.10	cps
Erbium	164-1	67	83	58	69	18.33	cps
Erbium	164-2	40	43	20	34	36.64	cps
Gadolinium	160-2	27	37	27	30	19.24	cps
Gadolinium	160-1	92	75	92	86	11.18	cps
Holmium	165-2	7548894	7411237	7566353	7508828	1.13	cps
Holmium	165-1	14635938	14511319	14397607	14514955	0.82	cps
Indium	115-1	11699936	11634727	11648008	11660890	0.30	cps
Indium	115-2	2035243	2016139	2070460	2040614	1.35	cps
Iron	56-2	84336	85175	86392	85301	1.21	cps
Iron	57-2	2150	2278	2011	2147	6.21	cps
Lead	206-1	38924	37615	38060	38200	1.74	cps
Lead	207-1	32457	32073	32268	32266	0.60	cps
Lead	208-1	150644	149660	147954	149419	0.91	cps
Lithium	6-1	697761	703272	705070	702034	0.54	cps
Magnesium	24-2	1007461	1008895	1015225	1010527	0.41	cps
Manganese	55-2	29162	30105	29695	29654	1.59	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-19 Instrumnet Name : P7
 Client Sample ID : M19903CR000326.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:19:12 DataFile Name : 172SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1092	833	850	925	15.63	cps
Molybdenum	95-1	1008	1100	1217	1108	9.42	cps
Molybdenum	96-1	1200	1158	1308	1222	6.34	cps
Molybdenum	97-1	742	533	708	661	16.93	cps
Molybdenum	98-1	1642	1584	1625	1617	1.86	cps
Neodymium	150-1	27	40	20	29	35.25	cps
Neodymium	150-2	17	0	7	8	107.84	cps
Nickel	60-2	1663	1613	1600	1626	2.05	cps
Phosphorus	31-2	2375	2459	2467	2434	2.08	cps
Potassium	39-2	311926	307047	312232	310402	0.94	cps
Rhodium	103-2	5172435	5140505	5214247	5175729	0.71	cps
Rhodium	103-1	10560304	10470802	10493265	10508124	0.44	cps
Scandium	45-1	6652837	6577785	6469327	6566650	1.40	cps
Scandium	45-2	274023	268159	274604	272262	1.31	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	81	63	67	70	13.92	cps
Selenium	82-1	681	593	701	658	8.69	cps
Silicon	28-1	6270708	6224055	6252597	6249120	0.38	cps
Silver	109-1	550	492	500	514	6.14	cps
Silver	107-1	567	500	617	561	10.43	cps
Sodium	23-2	10178572	10301374	10252166	10244037	0.60	cps
Strontium	86-1	189731	188481	188285	188833	0.42	cps
Strontium	88-1	1667760	1660513	1661528	1663267	0.24	cps
Sulfur	34-1	386761	382238	380333	383111	0.86	cps
Terbium	159-1	15420316	15180448	15342006	15314257	0.80	cps
Terbium	159-2	7576923	7364463	7527005	7489464	1.48	cps
Thallium	203-1	92	142	58	97	43.14	cps
Thallium	205-1	342	158	208	236	40.14	cps
Tin	118-1	4493	4259	4626	4459	4.16	cps
Titanium	47-1	467	483	433	461	5.52	cps
Uranium	238-1	525	608	500	544	10.42	cps
Vanadium	51-2	120	137	133	130	6.79	cps
Yttrium	89-2	1647836	1613812	1650083	1637244	1.24	cps
Yttrium	89-1	12314694	12426663	12265544	12335634	0.67	cps
Zinc	66-2	106223	107086	105722	106344	0.65	cps
Zirconium	90-1	1092	917	892	967	11.27	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-19	Instrumnet Name :	P7
Client Sample ID :	M19903CR000326.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:19:12	DataFile Name :	172SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	192	242	217	11.54	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-20 Instrumnet Name : P7
 Client Sample ID : M19903CR000328.1B-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:22:44 DataFile Name : 173SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	658	625	650	644	2.69	cps
Antimony	121-1	825	717	783	775	7.05	cps
Arsenic	75-2	126	122	124	124	1.50	cps
Barium	135-1	71484	70244	70982	70903	0.88	cps
Barium	137-1	122377	124328	123151	123285	0.80	cps
Beryllium	9-1	22	33	33	30	21.65	cps
Bismuth	209-1	9071771	9131077	8979662	9060837	0.84	cps
Bismuth	209-2	5524931	5590124	5582979	5566011	0.64	cps
Boron	10-1	1600	1675	1642	1639	2.29	cps
Boron	11-1	8136	7669	8403	8069	4.60	cps
Cadmium	106-1	1925	1992	1900	1939	2.45	cps
Cadmium	108-1	13	42	25	26	55.46	cps
Cadmium	111-1	812	851	844	836	2.48	cps
Calcium	43-1	443165	445560	443649	444125	0.29	cps
Calcium	44-1	7423569	7438387	7418881	7426946	0.14	cps
Chromium	52-2	1007	997	1340	1115	17.53	cps
Cobalt	59-2	203	240	180	208	14.56	cps
Copper	63-2	1505707	1518052	1523898	1515886	0.61	cps
Dysprosium	156-2	37	10	17	21	65.74	cps
Dysprosium	156-1	8	25	25	19	49.50	cps
Erbium	164-1	25	100	67	64	58.82	cps
Erbium	164-2	23	43	17	28	49.95	cps
Gadolinium	160-2	43	23	27	31	34.44	cps
Gadolinium	160-1	50	100	75	75	33.34	cps
Holmium	165-2	7635652	7695280	7570218	7633717	0.82	cps
Holmium	165-1	14556102	14463381	14556353	14525279	0.37	cps
Indium	115-1	11630233	11637587	11707171	11658330	0.36	cps
Indium	115-2	2069798	2089424	2105727	2088316	0.86	cps
Iron	56-2	39560	40662	40174	40132	1.38	cps
Iron	57-2	1017	1033	1089	1046	3.61	cps
Lead	206-1	8609	7997	8447	8351	3.80	cps
Lead	207-1	7113	7658	6997	7256	4.87	cps
Lead	208-1	33529	34102	33190	33607	1.37	cps
Lithium	6-1	699194	696848	695925	697322	0.24	cps
Magnesium	24-2	919812	921357	917363	919511	0.22	cps
Manganese	55-2	27316	27068	27349	27244	0.56	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-20	Instrumnet Name :	P7
Client Sample ID :	M19903CR000328.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:22:44	DataFile Name :	173SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	750	1008	842	867	15.11	cps
Molybdenum	95-1	1025	892	808	908	12.03	cps
Molybdenum	96-1	1192	1225	1050	1156	8.04	cps
Molybdenum	97-1	733	600	600	644	11.95	cps
Molybdenum	98-1	1483	1500	1383	1456	4.34	cps
Neodymium	150-1	13	13	40	22	69.30	cps
Neodymium	150-2	10	13	3	9	57.30	cps
Nickel	60-2	2227	2347	2124	2232	5.01	cps
Phosphorus	31-2	2334	2317	2650	2434	7.72	cps
Potassium	39-2	283477	288062	289574	287038	1.11	cps
Rhodium	103-2	5272075	5281914	5298882	5284291	0.26	cps
Rhodium	103-1	10581354	10509980	10476933	10522756	0.51	cps
Scandium	45-1	6562239	6549243	6530334	6547272	0.25	cps
Scandium	45-2	275314	279474	279205	277998	0.84	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	67	93	74	78	17.17	cps
Selenium	82-1	760	713	626	700	9.75	cps
Silicon	28-1	5997475	5877030	5951521	5942009	1.02	cps
Silver	109-1	417	550	458	475	14.36	cps
Silver	107-1	508	442	392	447	13.09	cps
Sodium	23-2	9283551	9408067	9431977	9374532	0.85	cps
Strontium	86-1	171899	173208	167938	171015	1.60	cps
Strontium	88-1	1530713	1519831	1499620	1516721	1.04	cps
Sulfur	34-1	373312	367437	371622	370791	0.82	cps
Terbium	159-1	15369289	15193898	15407497	15323562	0.74	cps
Terbium	159-2	7709857	7706999	7596828	7671228	0.84	cps
Thallium	203-1	92	67	75	78	16.37	cps
Thallium	205-1	283	225	225	244	13.78	cps
Tin	118-1	1975	1867	1692	1845	7.75	cps
Titanium	47-1	550	500	508	519	5.16	cps
Uranium	238-1	358	367	483	403	17.35	cps
Vanadium	51-2	93	110	153	119	26.05	cps
Yttrium	89-2	1668116	1662489	1680036	1670214	0.54	cps
Yttrium	89-1	12406193	12420846	12376699	12401246	0.18	cps
Zinc	66-2	63832	63631	64679	64047	0.87	cps
Zirconium	90-1	950	725	825	833	13.53	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-20	Instrumnet Name :	P7
Client Sample ID :	M19903CR000328.1B-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:22:44	DataFile Name :	173SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	200	125	158	24.12	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-21 Instrumnet Name : P7
 Client Sample ID : M19903CR000328.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:26:16 DataFile Name : 174SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	575	783	825	728	18.41	cps
Antimony	121-1	792	883	933	870	8.26	cps
Arsenic	75-2	102	135	113	117	14.55	cps
Barium	135-1	72842	69156	70170	70723	2.69	cps
Barium	137-1	123495	123110	121865	122823	0.69	cps
Beryllium	9-1	0	11	28	13	107.86	cps
Bismuth	209-1	9140562	9009565	9020594	9056907	0.80	cps
Bismuth	209-2	5506202	5538649	5515051	5519967	0.30	cps
Boron	10-1	1667	1700	1567	1645	4.22	cps
Boron	11-1	8386	8886	8978	8750	3.64	cps
Cadmium	106-1	2017	2000	2125	2047	3.32	cps
Cadmium	108-1	54	42	33	43	24.36	cps
Cadmium	111-1	874	829	898	867	4.04	cps
Calcium	43-1	453815	454068	449601	452495	0.55	cps
Calcium	44-1	7519633	7571630	7497536	7529600	0.51	cps
Chromium	52-2	1073	1120	1127	1107	2.63	cps
Cobalt	59-2	247	250	270	256	4.94	cps
Copper	63-2	1240768	1239632	1242539	1240979	0.12	cps
Dysprosium	156-2	10	30	13	18	60.28	cps
Dysprosium	156-1	8	25	17	17	50.01	cps
Erbium	164-1	75	58	33	56	37.75	cps
Erbium	164-2	20	30	30	27	21.65	cps
Gadolinium	160-2	27	37	33	32	15.80	cps
Gadolinium	160-1	50	75	142	89	53.31	cps
Holmium	165-2	7639249	7652051	7604760	7632020	0.32	cps
Holmium	165-1	14581597	14455161	14245892	14427550	1.18	cps
Indium	115-1	11550123	11717140	11659934	11642399	0.73	cps
Indium	115-2	2061299	2061057	2083603	2068653	0.63	cps
Iron	56-2	37142	37410	37120	37224	0.43	cps
Iron	57-2	945	922	995	954	3.88	cps
Lead	206-1	8614	8970	8403	8662	3.31	cps
Lead	207-1	7224	7363	7652	7413	2.94	cps
Lead	208-1	34152	34390	34196	34246	0.37	cps
Lithium	6-1	700146	702682	708011	703613	0.57	cps
Magnesium	24-2	932448	930994	941665	935036	0.62	cps
Manganese	55-2	24557	24691	24678	24642	0.30	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-21 Instrumnet Name : P7
 Client Sample ID : M19903CR000328.1F-12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:26:16 DataFile Name : 174SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	908	717	925	850	13.62	cps
Molybdenum	95-1	950	1025	925	967	5.38	cps
Molybdenum	96-1	1275	1050	1150	1158	9.73	cps
Molybdenum	97-1	592	633	608	611	3.43	cps
Molybdenum	98-1	1433	1375	1342	1383	3.35	cps
Neodymium	150-1	13	13	33	20	57.74	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	4644	4794	4721	4720	1.59	cps
Phosphorus	31-2	2492	2542	2317	2450	4.82	cps
Potassium	39-2	291990	292223	292692	292302	0.12	cps
Rhodium	103-2	5252004	5227268	5248556	5242609	0.26	cps
Rhodium	103-1	10492001	10558955	10524324	10525093	0.32	cps
Scandium	45-1	6540505	6552164	6591712	6561461	0.41	cps
Scandium	45-2	276873	277266	275747	276628	0.28	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	81	50	70	67	23.73	cps
Selenium	82-1	629	672	485	595	16.46	cps
Silicon	28-1	6098645	6150398	6025417	6091487	1.03	cps
Silver	109-1	383	417	492	431	12.89	cps
Silver	107-1	517	575	425	506	14.96	cps
Sodium	23-2	9456080	9454025	9444014	9451373	0.07	cps
Strontium	86-1	175755	174043	173285	174361	0.73	cps
Strontium	88-1	1553916	1539354	1520747	1538006	1.08	cps
Sulfur	34-1	377928	377427	375017	376791	0.41	cps
Terbium	159-1	15270494	15317226	15123379	15237033	0.66	cps
Terbium	159-2	7664118	7665364	7714024	7681169	0.37	cps
Thallium	203-1	125	175	100	133	28.64	cps
Thallium	205-1	233	242	200	225	9.80	cps
Tin	118-1	21668	21025	19773	20822	4.63	cps
Titanium	47-1	475	483	300	419	24.68	cps
Uranium	238-1	467	408	492	456	9.39	cps
Vanadium	51-2	137	137	123	132	5.82	cps
Yttrium	89-2	1657298	1657146	1667276	1660574	0.35	cps
Yttrium	89-1	12520654	12411832	12281200	12404562	0.97	cps
Zinc	66-2	190765	189771	191235	190590	0.39	cps
Zirconium	90-1	1117	1125	1233	1158	5.62	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-21	Instrumnet Name :	P7
Client Sample ID :	M19903CR000328.1F-12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:26:16	DataFile Name :	174SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	258	317	253	26.44	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-22 Instrumnet Name : P7
 Client Sample ID : M19903CR000336.1B-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:29:46 DataFile Name : 175SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	592	708	614	13.93	cps
Antimony	121-1	783	800	1000	861	14.00	cps
Arsenic	75-2	130	113	133	125	8.66	cps
Barium	135-1	63688	64567	63311	63855	1.01	cps
Barium	137-1	114277	113410	112126	113271	0.96	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	9005089	9002354	9036732	9014725	0.21	cps
Bismuth	209-2	5462034	5458286	5483223	5467847	0.25	cps
Boron	10-1	1609	1650	1383	1547	9.27	cps
Boron	11-1	7761	8344	8119	8075	3.65	cps
Cadmium	106-1	2109	2292	2067	2156	5.55	cps
Cadmium	108-1	88	63	63	71	20.38	cps
Cadmium	111-1	855	961	854	890	6.90	cps
Calcium	43-1	431699	434720	429950	432123	0.56	cps
Calcium	44-1	7234958	7221176	7163037	7206390	0.53	cps
Chromium	52-2	1020	1093	1093	1069	3.96	cps
Cobalt	59-2	277	340	313	310	10.26	cps
Copper	63-2	1195017	1190990	1192711	1192906	0.17	cps
Dysprosium	156-2	7	30	10	16	81.11	cps
Dysprosium	156-1	25	42	33	33	25.01	cps
Erbium	164-1	33	92	42	56	56.79	cps
Erbium	164-2	23	27	20	23	14.29	cps
Gadolinium	160-2	33	27	30	30	11.10	cps
Gadolinium	160-1	75	75	100	83	17.33	cps
Holmium	165-2	7589293	7561719	7575886	7575633	0.18	cps
Holmium	165-1	14395206	14311448	14317554	14341403	0.33	cps
Indium	115-1	11480523	11581726	11637849	11566699	0.69	cps
Indium	115-2	2056969	2040600	2068388	2055319	0.68	cps
Iron	56-2	31357	32175	32114	31882	1.43	cps
Iron	57-2	767	833	739	780	6.23	cps
Lead	206-1	8047	7869	8492	8136	3.94	cps
Lead	207-1	6835	6819	6813	6822	0.17	cps
Lead	208-1	32088	31048	31944	31693	1.78	cps
Lithium	6-1	704228	699908	693799	699312	0.75	cps
Magnesium	24-2	895943	904533	887544	896006	0.95	cps
Manganese	55-2	16062	15926	15582	15857	1.56	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-22 Instrumnet Name : P7
 Client Sample ID : M19903CR000336.1B-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:29:46 DataFile Name : 175SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	767	892	950	870	10.77	cps
Molybdenum	95-1	900	942	917	920	2.28	cps
Molybdenum	96-1	933	908	1108	983	11.08	cps
Molybdenum	97-1	575	675	567	606	9.96	cps
Molybdenum	98-1	1525	1400	1258	1395	9.57	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	3	0	7	3	100.05	cps
Nickel	60-2	25913	25616	25756	25762	0.58	cps
Phosphorus	31-2	2175	2117	2334	2209	5.08	cps
Potassium	39-2	279744	278488	279571	279268	0.24	cps
Rhodium	103-2	5180068	5151986	5269515	5200523	1.18	cps
Rhodium	103-1	10403657	10430009	10373320	10402328	0.27	cps
Scandium	45-1	6468061	6518103	6449548	6478570	0.55	cps
Scandium	45-2	273816	273155	273254	273409	0.13	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	52	70	67	63	15.57	cps
Selenium	82-1	527	620	555	567	8.43	cps
Silicon	28-1	5913945	5955946	5873010	5914300	0.70	cps
Silver	109-1	317	300	258	292	10.30	cps
Silver	107-1	308	367	375	350	10.38	cps
Sodium	23-2	9138554	9057688	9184994	9127079	0.71	cps
Strontium	86-1	166675	166286	164515	165825	0.69	cps
Strontium	88-1	1468464	1450440	1456540	1458481	0.63	cps
Sulfur	34-1	372336	372104	371568	372003	0.11	cps
Terbium	159-1	15092352	14941663	15182635	15072217	0.81	cps
Terbium	159-2	7601356	7513182	7509689	7541409	0.69	cps
Thallium	203-1	225	175	142	181	23.23	cps
Thallium	205-1	617	467	508	531	14.59	cps
Tin	118-1	3759	4051	3567	3792	6.42	cps
Titanium	47-1	367	375	333	358	6.15	cps
Uranium	238-1	675	533	508	572	15.71	cps
Vanadium	51-2	133	123	167	141	16.08	cps
Yttrium	89-2	1649768	1636297	1656537	1647534	0.63	cps
Yttrium	89-1	12150011	12272741	12223671	12215475	0.51	cps
Zinc	66-2	469291	467709	468103	468368	0.18	cps
Zirconium	90-1	842	842	875	853	2.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-22	Instrumnet Name :	P7
Client Sample ID :	M19903CR000336.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:29:46	DataFile Name :	175SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	200	133	164	20.55	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-23 Instrumnet Name : P7
 Client Sample ID : M19903BB000321.2F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:33:17 DataFile Name : 176SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	575	808	664	19.01	cps
Antimony	121-1	1025	933	1058	1006	6.44	cps
Arsenic	75-2	156	122	111	130	17.85	cps
Barium	135-1	72045	70295	73746	72028	2.40	cps
Barium	137-1	125960	126530	124663	125718	0.76	cps
Beryllium	9-1	11	17	11	13	24.76	cps
Bismuth	209-1	8980822	8770893	8886120	8879278	1.18	cps
Bismuth	209-2	5451222	5467752	5492983	5470652	0.38	cps
Boron	10-1	1817	1575	1558	1650	8.76	cps
Boron	11-1	8244	8920	8795	8653	4.15	cps
Cadmium	106-1	2134	2092	2125	2117	1.04	cps
Cadmium	108-1	38	33	29	33	12.50	cps
Cadmium	111-1	913	943	925	927	1.65	cps
Calcium	43-1	462387	465786	461002	463058	0.53	cps
Calcium	44-1	7791441	7748384	7729606	7756477	0.41	cps
Chromium	52-2	1177	1353	1167	1232	8.52	cps
Cobalt	59-2	387	330	293	337	13.97	cps
Copper	63-2	1168132	1169644	1169480	1169085	0.07	cps
Dysprosium	156-2	17	20	33	23	37.78	cps
Dysprosium	156-1	25	8	58	31	83.33	cps
Erbium	164-1	92	83	25	67	54.49	cps
Erbium	164-2	3	23	20	16	68.90	cps
Gadolinium	160-2	43	13	47	34	53.31	cps
Gadolinium	160-1	75	58	58	64	15.05	cps
Holmium	165-2	7480399	7563390	7499699	7514496	0.58	cps
Holmium	165-1	14302702	14302611	14265465	14290260	0.15	cps
Indium	115-1	11515503	11412380	11479025	11468970	0.46	cps
Indium	115-2	2044320	2036866	2037363	2039516	0.20	cps
Iron	56-2	57141	56102	55879	56374	1.20	cps
Iron	57-2	1439	1472	1472	1461	1.32	cps
Lead	206-1	33771	33359	33320	33483	0.75	cps
Lead	207-1	28876	28064	28921	28620	1.69	cps
Lead	208-1	132318	131155	132075	131849	0.47	cps
Lithium	6-1	681170	682290	682861	682107	0.13	cps
Magnesium	24-2	976963	981044	977729	978579	0.22	cps
Manganese	55-2	22811	22594	22775	22727	0.51	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-23	Instrumnet Name :	P7
Client Sample ID :	M19903BB000321.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:33:17	DataFile Name :	176SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	950	792	958	900	10.43	cps
Molybdenum	95-1	975	900	992	956	5.11	cps
Molybdenum	96-1	1000	1075	958	1011	5.85	cps
Molybdenum	97-1	717	650	700	689	5.04	cps
Molybdenum	98-1	1583	1625	1417	1542	7.15	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	29503	30442	29897	29947	1.57	cps
Phosphorus	31-2	2675	2284	2375	2445	8.38	cps
Potassium	39-2	301285	300556	302162	301334	0.27	cps
Rhodium	103-2	5132446	5148701	5159422	5146856	0.26	cps
Rhodium	103-1	10280077	10349698	10369824	10333200	0.46	cps
Scandium	45-1	6392363	6528992	6460211	6460522	1.06	cps
Scandium	45-2	270598	273790	270579	271656	0.68	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	67	72	72	70	4.55	cps
Selenium	82-1	701	711	678	697	2.46	cps
Silicon	28-1	5956749	6077838	5994668	6009752	1.03	cps
Silver	109-1	675	658	725	686	5.06	cps
Silver	107-1	717	625	667	669	6.86	cps
Sodium	23-2	9949712	9896140	9841025	9895626	0.55	cps
Strontium	86-1	180538	177786	178849	179058	0.78	cps
Strontium	88-1	1599921	1580759	1575281	1585320	0.82	cps
Sulfur	34-1	375215	373413	378847	375825	0.74	cps
Terbium	159-1	15163594	15052374	14929543	15048504	0.78	cps
Terbium	159-2	7528667	7567116	7572981	7556254	0.32	cps
Thallium	203-1	83	83	142	103	32.76	cps
Thallium	205-1	242	158	233	211	21.74	cps
Tin	118-1	17019	16886	16218	16708	2.57	cps
Titanium	47-1	450	475	383	436	10.87	cps
Uranium	238-1	575	725	667	656	11.54	cps
Vanadium	51-2	117	113	140	123	11.78	cps
Yttrium	89-2	1629947	1643398	1645377	1639574	0.51	cps
Yttrium	89-1	12185461	12202606	12173787	12187285	0.12	cps
Zinc	66-2	164501	164947	164182	164543	0.23	cps
Zirconium	90-1	742	933	650	775	18.66	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-23	Instrumnet Name :	P7
Client Sample ID :	M19903BB000321.2F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:33:17	DataFile Name :	176SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	258	233	217	24.02	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-24 Instrumnet Name : P7
 Client Sample ID : M19903CR000302.1B-1C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:36:47 DataFile Name : 177SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	642	642	653	2.95	cps
Antimony	121-1	850	1083	992	975	12.06	cps
Arsenic	75-2	81	100	131	104	24.23	cps
Barium	135-1	68577	68596	68352	68508	0.20	cps
Barium	137-1	118570	118747	119385	118901	0.36	cps
Beryllium	9-1	11	6	28	15	78.05	cps
Bismuth	209-1	9054791	9070251	8991927	9038990	0.46	cps
Bismuth	209-2	5436995	5534467	5555559	5509007	1.15	cps
Boron	10-1	1608	1558	1634	1600	2.39	cps
Boron	11-1	8144	8261	8436	8280	1.77	cps
Cadmium	106-1	2275	2300	2309	2295	0.76	cps
Cadmium	108-1	33	42	50	42	20.00	cps
Cadmium	111-1	1121	1141	1058	1107	3.89	cps
Calcium	43-1	440465	434575	444210	439750	1.10	cps
Calcium	44-1	7372051	7433399	7338961	7381470	0.65	cps
Chromium	52-2	1150	1253	1153	1186	4.95	cps
Cobalt	59-2	213	220	240	224	6.18	cps
Copper	63-2	1448487	1449319	1453026	1450277	0.17	cps
Dysprosium	156-2	10	23	10	14	53.28	cps
Dysprosium	156-1	17	50	33	33	50.00	cps
Erbium	164-1	67	33	50	50	33.34	cps
Erbium	164-2	23	27	17	22	22.91	cps
Gadolinium	160-2	23	33	60	39	48.75	cps
Gadolinium	160-1	75	42	42	53	36.46	cps
Holmium	165-2	7584416	7616576	7622375	7607789	0.27	cps
Holmium	165-1	14478210	14368831	14607596	14484879	0.83	cps
Indium	115-1	11711288	11545749	11536428	11597822	0.85	cps
Indium	115-2	2054150	2081808	2087479	2074479	0.86	cps
Iron	56-2	52404	38104	37127	42545	20.10	cps
Iron	57-2	1017	861	945	941	8.28	cps
Lead	206-1	11861	11950	11672	11828	1.20	cps
Lead	207-1	9793	10076	9910	9926	1.44	cps
Lead	208-1	46561	45982	45548	46030	1.10	cps
Lithium	6-1	702819	701411	700015	701415	0.20	cps
Magnesium	24-2	929509	936605	946937	937684	0.93	cps
Manganese	55-2	20565	21246	20588	20799	1.86	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-24	Instrumnet Name :	P7
Client Sample ID :	M19903CR000302.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:36:47	DataFile Name :	177SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	825	967	800	864	10.40	cps
Molybdenum	95-1	800	858	908	856	6.34	cps
Molybdenum	96-1	1008	1058	1033	1033	2.42	cps
Molybdenum	97-1	642	575	575	597	6.44	cps
Molybdenum	98-1	1533	1709	1458	1567	8.19	cps
Neodymium	150-1	33	20	0	18	94.37	cps
Neodymium	150-2	3	13	3	7	86.65	cps
Nickel	60-2	3867	3947	4071	3962	2.59	cps
Phosphorus	31-2	2292	2317	1975	2195	8.68	cps
Potassium	39-2	285206	288450	287896	287184	0.60	cps
Rhodium	103-2	5186436	5272266	5297324	5252009	1.11	cps
Rhodium	103-1	10440029	10516132	10492351	10482837	0.37	cps
Scandium	45-1	6532792	6537733	6547067	6539197	0.11	cps
Scandium	45-2	274516	277691	279783	277330	0.96	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	70	78	63	70	10.53	cps
Selenium	82-1	745	770	729	748	2.72	cps
Silicon	28-1	6046654	5988858	5941648	5992387	0.88	cps
Silver	109-1	533	200	217	317	59.32	cps
Silver	107-1	392	375	308	358	12.31	cps
Sodium	23-2	9354904	9422011	9422857	9399924	0.41	cps
Strontium	86-1	169330	171435	169893	170219	0.64	cps
Strontium	88-1	1498930	1501645	1493085	1497887	0.29	cps
Sulfur	34-1	376488	372855	375191	374845	0.49	cps
Terbium	159-1	15229197	15227856	15185060	15214038	0.17	cps
Terbium	159-2	7560147	7678954	7716963	7652021	1.07	cps
Thallium	203-1	142	108	108	119	16.11	cps
Thallium	205-1	308	308	225	281	17.15	cps
Tin	118-1	2367	2184	2200	2250	4.51	cps
Titanium	47-1	600	400	367	456	27.70	cps
Uranium	238-1	275	367	392	344	17.83	cps
Vanadium	51-2	123	110	87	107	17.40	cps
Yttrium	89-2	1636464	1666956	1665630	1656350	1.04	cps
Yttrium	89-1	12416716	12407821	12305670	12376736	0.50	cps
Zinc	66-2	166632	168907	168449	167996	0.72	cps
Zirconium	90-1	750	925	842	839	10.43	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-24	Instrumnet Name :	P7
Client Sample ID :	M19903CR000302.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:36:47	DataFile Name :	177SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	183	200	194	4.95	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-25 Instrumnet Name : P7
 Client Sample ID : M19901OF000000.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:40:17 DataFile Name : 178SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	800	983	958	914	10.88	cps
Antimony	121-1	783	900	775	820	8.53	cps
Arsenic	75-2	107	111	119	112	5.04	cps
Barium	135-1	70680	70655	70186	70507	0.39	cps
Barium	137-1	124774	123201	126237	124737	1.22	cps
Beryllium	9-1	17	28	28	24	26.64	cps
Bismuth	209-1	8475935	8491289	8429781	8465668	0.38	cps
Bismuth	209-2	5227268	5285622	5322688	5278526	0.91	cps
Boron	10-1	1625	1608	1800	1678	6.33	cps
Boron	11-1	8394	8678	8953	8675	3.22	cps
Cadmium	106-1	2034	1950	2125	2036	4.30	cps
Cadmium	108-1	8	17	8	11	43.34	cps
Cadmium	111-1	869	821	918	870	5.61	cps
Calcium	43-1	444821	441458	437713	441331	0.81	cps
Calcium	44-1	7393097	7318472	7287734	7333101	0.74	cps
Chromium	52-2	1500	1560	1440	1500	4.00	cps
Cobalt	59-2	243	233	267	248	6.90	cps
Copper	63-2	1334472	1340265	1329375	1334704	0.41	cps
Dysprosium	156-2	30	3	13	16	86.63	cps
Dysprosium	156-1	25	17	75	39	81.12	cps
Erbium	164-1	33	67	67	56	34.65	cps
Erbium	164-2	23	23	37	28	27.73	cps
Gadolinium	160-2	33	50	27	37	32.78	cps
Gadolinium	160-1	92	133	42	89	51.63	cps
Holmium	165-2	7287949	7322316	7231269	7280511	0.63	cps
Holmium	165-1	13776513	13689348	13619447	13695103	0.57	cps
Indium	115-1	11066480	11019721	11092523	11059575	0.33	cps
Indium	115-2	1969736	1983017	1982774	1978509	0.38	cps
Iron	56-2	53330	53710	52935	53325	0.73	cps
Iron	57-2	1372	1439	1450	1420	2.96	cps
Lead	206-1	12189	12267	12156	12204	0.47	cps
Lead	207-1	10238	10210	10182	10210	0.27	cps
Lead	208-1	47256	47267	47000	47174	0.32	cps
Lithium	6-1	674937	666682	667501	669707	0.68	cps
Magnesium	24-2	935293	942153	931115	936187	0.60	cps
Manganese	55-2	31364	31611	30879	31285	1.19	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-25	Instrumnet Name :	P7
Client Sample ID :	M19901OF000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:40:17	DataFile Name :	178SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	892	708	717	772	13.41	cps
Molybdenum	95-1	850	942	1067	953	11.42	cps
Molybdenum	96-1	983	992	1083	1020	5.44	cps
Molybdenum	97-1	600	667	733	667	10.00	cps
Molybdenum	98-1	1467	1475	1433	1458	1.51	cps
Neodymium	150-1	27	20	20	22	17.33	cps
Neodymium	150-2	10	3	10	8	49.52	cps
Nickel	60-2	1540	1683	1510	1578	5.87	cps
Phosphorus	31-2	2300	2425	2200	2309	4.88	cps
Potassium	39-2	285592	290500	290667	288920	1.00	cps
Rhodium	103-2	5005281	5032130	5021674	5019695	0.27	cps
Rhodium	103-1	9824055	9938082	9897023	9886387	0.58	cps
Scandium	45-1	6231584	6204957	6235524	6224022	0.27	cps
Scandium	45-2	264208	266235	266666	265703	0.49	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	83	83	81	83	1.29	cps
Selenium	82-1	691	588	634	637	8.05	cps
Silicon	28-1	5819462	5849984	5804391	5824612	0.40	cps
Silver	109-1	525	392	442	453	14.88	cps
Silver	107-1	525	600	642	589	10.04	cps
Sodium	23-2	9374539	9375726	9389396	9379887	0.09	cps
Strontium	86-1	171209	172888	171724	171940	0.50	cps
Strontium	88-1	1528433	1517124	1500810	1515456	0.92	cps
Sulfur	34-1	377399	380716	380309	379475	0.48	cps
Terbium	159-1	14364925	14491669	14506607	14454400	0.54	cps
Terbium	159-2	7379051	7253062	7282943	7305019	0.90	cps
Thallium	203-1	125	100	83	103	20.40	cps
Thallium	205-1	233	225	258	239	7.26	cps
Tin	118-1	3576	3726	3968	3756	5.26	cps
Titanium	47-1	375	367	292	344	13.33	cps
Uranium	238-1	508	500	458	489	5.48	cps
Vanadium	51-2	100	120	123	114	11.03	cps
Yttrium	89-2	1588094	1597946	1596721	1594254	0.34	cps
Yttrium	89-1	11883277	11855074	11790577	11842976	0.40	cps
Zinc	66-2	50775	50611	50487	50624	0.29	cps
Zirconium	90-1	758	833	725	772	7.19	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-25	Instrumnet Name :	P7
Client Sample ID :	M19901OF000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:40:17	DataFile Name :	178SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	200	133	197	31.71	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-26	Instrumnet Name :	P7
Client Sample ID :	M19901OF000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:43:47	DataFile Name :	179SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1058	1100	1008	1056	4.35	cps
Antimony	121-1	825	842	725	797	7.91	cps
Arsenic	75-2	109	106	122	112	7.79	cps
Barium	135-1	75170	74818	74149	74712	0.69	cps
Barium	137-1	131341	130585	128911	130279	0.95	cps
Beryllium	9-1	22	28	22	24	13.33	cps
Bismuth	209-1	9285352	9047596	9150898	9161282	1.30	cps
Bismuth	209-2	5642437	5590271	5599873	5610860	0.49	cps
Boron	10-1	1717	1734	1725	1725	0.48	cps
Boron	11-1	8328	8161	8328	8272	1.16	cps
Cadmium	106-1	2292	2559	2150	2334	8.89	cps
Cadmium	108-1	104	79	75	86	18.32	cps
Cadmium	111-1	1411	1446	1204	1353	9.63	cps
Calcium	43-1	487625	488486	487669	487927	0.10	cps
Calcium	44-1	8214390	8147987	8079915	8147430	0.83	cps
Chromium	52-2	1173	1100	1107	1127	3.60	cps
Cobalt	59-2	330	297	357	328	9.17	cps
Copper	63-2	1099767	1097698	1102890	1100119	0.24	cps
Dysprosium	156-2	13	7	13	11	34.61	cps
Dysprosium	156-1	58	33	33	42	34.65	cps
Erbium	164-1	75	92	75	81	11.95	cps
Erbium	164-2	30	43	37	37	18.18	cps
Gadolinium	160-2	27	50	33	37	32.78	cps
Gadolinium	160-1	83	58	108	83	30.00	cps
Holmium	165-2	7723433	7756192	7708694	7729440	0.31	cps
Holmium	165-1	14621475	14492706	14786670	14633617	1.01	cps
Indium	115-1	11884042	11629666	11819701	11777803	1.12	cps
Indium	115-2	2108181	2109645	2097901	2105242	0.30	cps
Iron	56-2	103502	102567	104301	103457	0.84	cps
Iron	57-2	2728	2584	2584	2632	3.17	cps
Lead	206-1	12890	12734	12912	12845	0.75	cps
Lead	207-1	10860	10738	10832	10810	0.59	cps
Lead	208-1	50483	49938	50511	50311	0.64	cps
Lithium	6-1	707915	700547	700410	702957	0.61	cps
Magnesium	24-2	1024781	1025792	1013600	1021391	0.66	cps
Manganese	55-2	22868	23656	23025	23183	1.80	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-26 Instrumnet Name : P7
 Client Sample ID : M19901OF000000.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:43:47 DataFile Name : 179SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	958	858	883	900	5.78	cps
Molybdenum	95-1	908	1058	1058	1008	8.59	cps
Molybdenum	96-1	1133	1358	1042	1178	13.84	cps
Molybdenum	97-1	725	508	625	619	17.51	cps
Molybdenum	98-1	1709	1742	1692	1714	1.49	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	76783	76046	76113	76314	0.53	cps
Phosphorus	31-2	2217	2184	2259	2220	1.69	cps
Potassium	39-2	313586	310762	315067	313138	0.70	cps
Rhodium	103-2	5334105	5330422	5316881	5327136	0.17	cps
Rhodium	103-1	10530998	10691523	10517513	10580011	0.92	cps
Scandium	45-1	6593950	6665771	6637348	6632356	0.55	cps
Scandium	45-2	280932	280277	280637	280615	0.12	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	83	70	80	78	8.58	cps
Selenium	82-1	672	690	698	686	1.92	cps
Silicon	28-1	6323514	6273564	6307549	6301542	0.40	cps
Silver	109-1	508	450	442	467	7.78	cps
Silver	107-1	508	525	533	522	2.44	cps
Sodium	23-2	10276232	10231862	10297344	10268479	0.33	cps
Strontium	86-1	193716	192644	187618	191326	1.70	cps
Strontium	88-1	1700523	1699482	1682670	1694225	0.59	cps
Sulfur	34-1	378691	380982	383588	381087	0.64	cps
Terbium	159-1	15556428	15425739	15618154	15533440	0.63	cps
Terbium	159-2	7710433	7697990	7723770	7710731	0.17	cps
Thallium	203-1	133	142	158	144	8.81	cps
Thallium	205-1	283	267	250	267	6.25	cps
Tin	118-1	93067	90289	90734	91363	1.63	cps
Titanium	47-1	425	525	342	431	21.32	cps
Uranium	238-1	717	592	700	669	10.14	cps
Vanadium	51-2	113	123	137	124	9.41	cps
Yttrium	89-2	1688620	1687730	1687976	1688108	0.03	cps
Yttrium	89-1	12599466	12681871	12620700	12634013	0.34	cps
Zinc	66-2	354712	356143	354298	355051	0.27	cps
Zirconium	90-1	800	4075	742	1872	101.90	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-26	Instrumnet Name :	P7
Client Sample ID :	M19901OF000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:43:47	DataFile Name :	179SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	217	175	194	10.79	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-27 Instrumnet Name : P7
 Client Sample ID : M19901OF000128.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:47:18 DataFile Name : 180SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	758	850	833	814	6.00	cps
Antimony	121-1	858	942	817	872	7.30	cps
Arsenic	75-2	83	98	117	99	16.81	cps
Barium	135-1	81053	79711	81648	80804	1.23	cps
Barium	137-1	143316	140858	138233	140802	1.81	cps
Beryllium	9-1	0	11	17	9	91.66	cps
Bismuth	209-1	9190693	9094005	9066050	9116916	0.72	cps
Bismuth	209-2	5577418	5625206	5610808	5604477	0.44	cps
Boron	10-1	1525	1659	1458	1547	6.58	cps
Boron	11-1	8336	8311	8578	8408	1.75	cps
Cadmium	106-1	2384	2142	2059	2195	7.69	cps
Cadmium	108-1	33	8	29	24	56.74	cps
Cadmium	111-1	1043	917	898	953	8.30	cps
Calcium	43-1	475627	477702	477937	477089	0.27	cps
Calcium	44-1	7973482	7878505	8027592	7959860	0.95	cps
Chromium	52-2	1107	1133	1007	1082	6.17	cps
Cobalt	59-2	413	343	477	411	16.22	cps
Copper	63-2	1415538	1420742	1428597	1421626	0.46	cps
Dysprosium	156-2	27	37	23	29	24.03	cps
Dysprosium	156-1	58	50	33	47	26.97	cps
Erbium	164-1	75	42	25	47	53.91	cps
Erbium	164-2	23	33	37	31	22.31	cps
Gadolinium	160-2	47	37	57	47	21.43	cps
Gadolinium	160-1	83	50	133	89	47.19	cps
Holmium	165-2	7792028	7625269	7727580	7714959	1.09	cps
Holmium	165-1	14896712	14696098	14632588	14741799	0.94	cps
Indium	115-1	11887933	11735089	11605066	11742696	1.21	cps
Indium	115-2	2089029	2100743	2081491	2090421	0.46	cps
Iron	56-2	62616	61144	62353	62038	1.27	cps
Iron	57-2	1595	1834	1472	1634	11.25	cps
Lead	206-1	12545	13212	12523	12760	3.07	cps
Lead	207-1	10938	11149	11227	11105	1.35	cps
Lead	208-1	50517	51095	50800	50804	0.57	cps
Lithium	6-1	714150	711319	707065	710845	0.50	cps
Magnesium	24-2	1001251	1012137	1014790	1009393	0.71	cps
Manganese	55-2	44571	44467	44979	44672	0.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-27	Instrumnet Name :	P7
Client Sample ID :	M19901OF000128.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:47:18	DataFile Name :	180SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	867	783	875	842	6.02	cps
Molybdenum	95-1	992	1025	1008	1008	1.65	cps
Molybdenum	96-1	1058	1083	1067	1070	1.19	cps
Molybdenum	97-1	600	583	717	633	11.47	cps
Molybdenum	98-1	1817	1700	1592	1703	6.61	cps
Neodymium	150-1	20	13	53	29	74.20	cps
Neodymium	150-2	10	17	7	11	45.82	cps
Nickel	60-2	6838	6702	6855	6798	1.24	cps
Phosphorus	31-2	2459	2634	2517	2536	3.51	cps
Potassium	39-2	311809	310302	317393	313168	1.19	cps
Rhodium	103-2	5268675	5320120	5317071	5301955	0.54	cps
Rhodium	103-1	10651273	10578219	10518172	10582555	0.63	cps
Scandium	45-1	6552780	6629823	6636749	6606451	0.71	cps
Scandium	45-2	280635	278612	281851	280366	0.58	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	72	69	76	72	5.13	cps
Selenium	82-1	766	769	794	776	1.96	cps
Silicon	28-1	6204877	6222670	6156073	6194540	0.56	cps
Silver	109-1	842	867	833	847	2.05	cps
Silver	107-1	1008	967	767	914	14.14	cps
Sodium	23-2	10220627	10399174	10288365	10302722	0.87	cps
Strontium	86-1	189451	190592	188929	189657	0.45	cps
Strontium	88-1	1680520	1664767	1653191	1666160	0.82	cps
Sulfur	34-1	382590	387767	385411	385256	0.67	cps
Terbium	159-1	15335118	15513778	15196942	15348613	1.03	cps
Terbium	159-2	7730509	7621182	7642036	7664576	0.76	cps
Thallium	203-1	50	75	92	72	29.04	cps
Thallium	205-1	275	200	300	258	20.15	cps
Tin	118-1	7260	7477	7402	7380	1.49	cps
Titanium	47-1	483	500	450	478	5.33	cps
Uranium	238-1	558	542	642	581	9.23	cps
Vanadium	51-2	110	150	133	131	15.32	cps
Yttrium	89-2	1668762	1700160	1689127	1686016	0.94	cps
Yttrium	89-1	12524515	12636107	12284813	12481812	1.44	cps
Zinc	66-2	102684	101627	102497	102269	0.55	cps
Zirconium	90-1	908	808	817	845	6.57	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-27	Instrumnet Name :	P7
Client Sample ID :	M19901OF000128.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:47:18	DataFile Name :	180SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	175	208	192	8.69	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV79	Instrumnet Name :	P7
Client Sample ID :	CCV79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:50:48	DataFile Name :	181CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	308	283	175	256	27.73	cps
Antimony	121-1	133	158	125	139	12.49	cps
Arsenic	75-2	17	15	13	15	12.52	cps
Barium	135-1	75	17	42	44	65.84	cps
Barium	137-1	125	133	117	125	6.67	cps
Beryllium	9-1	17	6	17	13	49.47	cps
Bismuth	209-1	8666352	8729784	8778347	8724828	0.64	cps
Bismuth	209-2	5260801	5370029	5324852	5318561	1.03	cps
Boron	10-1	458	633	550	547	16.00	cps
Boron	11-1	2759	2609	2467	2611	5.59	cps
Cadmium	106-1	2234	1909	1767	1970	12.15	cps
Cadmium	108-1	13	4	13	10	49.46	cps
Cadmium	111-1	898	766	707	791	12.36	cps
Calcium	43-1	183	225	258	222	16.91	cps
Calcium	44-1	14241	14083	12806	13710	5.74	cps
Chromium	52-2	1370	1430	1470	1423	3.54	cps
Cobalt	59-2	127	140	140	136	5.68	cps
Copper	63-2	990	747	887	874	13.97	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	67	50	33	50	33.34	cps
Erbium	164-2	13	27	43	28	54.11	cps
Gadolinium	160-2	7	30	23	20	60.08	cps
Gadolinium	160-1	42	42	25	36	26.65	cps
Holmium	165-2	7083875	7303493	7182225	7189864	1.53	cps
Holmium	165-1	13683781	13577032	13554932	13605248	0.51	cps
Indium	115-1	11168124	10956869	11134683	11086558	1.02	cps
Indium	115-2	1995421	1970887	1990152	1985487	0.65	cps
Iron	56-2	4379	4329	4473	4393	1.67	cps
Iron	57-2	83	78	89	83	6.67	cps
Lead	206-1	4037394	4008668	4025194	4023752	0.36	cps
Lead	207-1	3667591	3643498	3664888	3658659	0.36	cps
Lead	208-1	16806714	16821675	16788065	16805485	0.10	cps
Lithium	6-1	667855	668129	665243	667076	0.24	cps
Magnesium	24-2	792	658	542	664	18.84	cps
Manganese	55-2	97	150	77	108	35.17	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV79	Instrumnet Name :	P7
Client Sample ID :	CCV79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:50:48	DataFile Name :	181CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	250	292	272	7.70	cps
Molybdenum	95-1	158	100	133	131	22.41	cps
Molybdenum	96-1	200	108	125	144	33.80	cps
Molybdenum	97-1	133	75	167	125	37.12	cps
Molybdenum	98-1	217	175	167	186	14.40	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	63	83	80	76	14.18	cps
Phosphorus	31-2	117	108	75	100	22.05	cps
Potassium	39-2	20365	19922	20799	20362	2.15	cps
Rhodium	103-2	5051646	5083591	5103632	5079623	0.52	cps
Rhodium	103-1	10040452	10029529	9979300	10016427	0.33	cps
Scandium	45-1	6228169	6169104	6087605	6161626	1.15	cps
Scandium	45-2	265447	261947	265147	264181	0.73	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	65	78	61	68	12.89	cps
Selenium	82-1	554	647	643	615	8.51	cps
Silicon	28-1	648799	650635	644386	647940	0.50	cps
Silver	109-1	83	42	50	58	37.80	cps
Silver	107-1	67	108	117	97	27.55	cps
Sodium	23-2	22660	23377	22159	22732	2.70	cps
Strontium	86-1	867	900	842	870	3.37	cps
Strontium	88-1	1058	808	758	875	18.37	cps
Sulfur	34-1	240376	247352	244761	244163	1.44	cps
Terbium	159-1	14333639	14188395	14253966	14258667	0.51	cps
Terbium	159-2	7287472	7312461	7252876	7284270	0.41	cps
Thallium	203-1	92	192	117	133	39.03	cps
Thallium	205-1	383	333	300	339	12.38	cps
Tin	118-1	675	575	742	664	12.64	cps
Titanium	47-1	175	108	158	147	23.57	cps
Uranium	238-1	83	150	75	103	40.00	cps
Vanadium	51-2	13	13	13	13	0.00	cps
Yttrium	89-2	1590148	1587547	1585703	1587799	0.14	cps
Yttrium	89-1	11773443	11795759	11709223	11759475	0.38	cps
Zinc	66-2	150	107	117	124	18.23	cps
Zirconium	90-1	492	567	700	586	18.00	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV79	Instrumnet Name :	P7
Client Sample ID :	CCV79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:50:48	DataFile Name :	181CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	158	117	125	24.03	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB79 Instrumnet Name : P7
 Client Sample ID : CCB79 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:54:19 DataFile Name : 182CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	142	42	97	52.37	cps
Antimony	121-1	83	100	125	103	20.40	cps
Arsenic	75-2	7	4	15	9	65.47	cps
Barium	135-1	17	67	58	47	56.72	cps
Barium	137-1	108	125	42	92	48.10	cps
Beryllium	9-1	17	11	6	11	49.99	cps
Bismuth	209-1	8532415	8578244	8603757	8571472	0.42	cps
Bismuth	209-2	5289098	5298743	5280090	5289310	0.18	cps
Boron	10-1	558	417	417	464	17.63	cps
Boron	11-1	1942	2159	2050	2050	5.29	cps
Cadmium	106-1	1975	1892	1867	1911	2.97	cps
Cadmium	108-1	13	4	13	10	49.46	cps
Cadmium	111-1	791	756	747	764	3.01	cps
Calcium	43-1	150	117	192	153	24.60	cps
Calcium	44-1	13849	13407	12639	13298	4.60	cps
Chromium	52-2	1350	1417	1420	1396	2.83	cps
Cobalt	59-2	120	100	63	94	30.43	cps
Copper	63-2	620	567	667	618	8.10	cps
Dysprosium	156-2	0	10	0	3	173.21	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	42	33	50	42	20.00	cps
Erbium	164-2	30	23	17	23	28.56	cps
Gadolinium	160-2	17	7	13	12	41.65	cps
Gadolinium	160-1	42	25	50	39	32.73	cps
Holmium	165-2	7207886	7188624	7252984	7216498	0.46	cps
Holmium	165-1	13621883	13545865	13542835	13570194	0.33	cps
Indium	115-1	11029814	10969496	11055782	11018364	0.40	cps
Indium	115-2	1961216	1969363	1988701	1973093	0.72	cps
Iron	56-2	3267	3717	3901	3628	8.98	cps
Iron	57-2	50	50	106	69	46.81	cps
Lead	206-1	1233	1239	1239	1237	0.26	cps
Lead	207-1	1261	1050	1239	1183	9.80	cps
Lead	208-1	5162	4912	5034	5036	2.48	cps
Lithium	6-1	659164	655424	650723	655103	0.65	cps
Magnesium	24-2	517	358	433	436	18.16	cps
Manganese	55-2	57	73	63	64	13.01	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB79	Instrumnet Name :	P7
Client Sample ID :	CCB79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:54:19	DataFile Name :	182CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	183	242	233	19.89	cps
Molybdenum	95-1	67	33	75	58	37.80	cps
Molybdenum	96-1	83	58	142	94	45.27	cps
Molybdenum	97-1	17	50	50	39	49.48	cps
Molybdenum	98-1	42	50	58	50	16.67	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	63	50	73	62	18.82	cps
Phosphorus	31-2	117	142	158	139	15.10	cps
Potassium	39-2	20607	19630	19697	19978	2.73	cps
Rhodium	103-2	5041997	5071071	5060641	5057903	0.29	cps
Rhodium	103-1	9993613	9960779	9873880	9942758	0.62	cps
Scandium	45-1	6126709	6124069	6150320	6133700	0.24	cps
Scandium	45-2	260071	264179	258602	260951	1.11	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	87	104	57	83	28.35	cps
Selenium	82-1	620	646	630	632	2.11	cps
Silicon	28-1	647323	640444	644977	644248	0.54	cps
Silver	109-1	25	33	8	22	57.29	cps
Silver	107-1	125	25	67	72	69.55	cps
Sodium	23-2	21333	21324	21700	21452	1.00	cps
Strontium	86-1	658	725	675	686	5.06	cps
Strontium	88-1	667	733	825	742	10.72	cps
Sulfur	34-1	237021	237544	237937	237501	0.19	cps
Terbium	159-1	14300144	14300989	14243402	14281512	0.23	cps
Terbium	159-2	7158441	7132982	7275648	7189024	1.06	cps
Thallium	203-1	58	92	67	72	24.02	cps
Thallium	205-1	250	325	233	269	18.12	cps
Tin	118-1	508	617	492	539	12.59	cps
Titanium	47-1	92	183	117	131	36.30	cps
Uranium	238-1	67	42	33	47	36.74	cps
Vanadium	51-2	17	10	10	12	31.50	cps
Yttrium	89-2	1581740	1587189	1576040	1581656	0.35	cps
Yttrium	89-1	11524091	11651427	11606924	11594147	0.56	cps
Zinc	66-2	40	43	70	51	32.17	cps
Zirconium	90-1	625	583	617	608	3.62	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB79	Instrumnet Name :	P7
Client Sample ID :	CCB79	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:54:19	DataFile Name :	182CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	92	142	142	35.30	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-28 Instrumnet Name : P7
 Client Sample ID : M19901OF000128.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 00:57:50 DataFile Name : 183SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	833	800	725	786	7.06	cps
Antimony	121-1	1142	1000	783	975	18.51	cps
Arsenic	75-2	115	126	119	120	4.72	cps
Barium	135-1	82343	81322	82066	81911	0.64	cps
Barium	137-1	144739	143351	142838	143643	0.68	cps
Beryllium	9-1	6	28	22	19	62.43	cps
Bismuth	209-1	9110619	9034413	9106254	9083762	0.47	cps
Bismuth	209-2	5563263	5546955	5579198	5563139	0.29	cps
Boron	10-1	1625	1433	1533	1531	6.26	cps
Boron	11-1	8186	7961	8328	8158	2.27	cps
Cadmium	106-1	2175	2184	2259	2206	2.08	cps
Cadmium	108-1	75	54	58	63	17.64	cps
Cadmium	111-1	927	928	953	936	1.56	cps
Calcium	43-1	486441	486028	487005	486491	0.10	cps
Calcium	44-1	8114057	8139885	8013973	8089305	0.82	cps
Chromium	52-2	1560	1423	1573	1519	5.47	cps
Cobalt	59-2	257	247	300	268	10.59	cps
Copper	63-2	882708	884872	887846	885142	0.29	cps
Dysprosium	156-2	13	17	23	18	28.64	cps
Dysprosium	156-1	25	33	33	31	15.74	cps
Erbium	164-1	67	75	83	75	11.11	cps
Erbium	164-2	30	33	47	37	24.06	cps
Gadolinium	160-2	60	23	53	46	42.88	cps
Gadolinium	160-1	75	42	83	67	33.07	cps
Holmium	165-2	7628145	7589565	7748420	7655377	1.08	cps
Holmium	165-1	14699208	14719696	14575035	14664646	0.53	cps
Indium	115-1	11937401	11653206	11736402	11775670	1.24	cps
Indium	115-2	2087546	2090303	2109851	2095900	0.58	cps
Iron	56-2	39192	42570	44259	42007	6.14	cps
Iron	57-2	1161	1006	1056	1074	7.39	cps
Lead	206-1	30090	29984	29467	29847	1.12	cps
Lead	207-1	25208	24768	24701	24892	1.11	cps
Lead	208-1	117365	115737	116007	116370	0.75	cps
Lithium	6-1	708864	706223	693815	702968	1.14	cps
Magnesium	24-2	1015469	1030214	1018333	1021339	0.77	cps
Manganese	55-2	23022	22567	22775	22788	1.00	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-28	Instrumnet Name :	P7
Client Sample ID :	M19901OF000128.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:57:50	DataFile Name :	183SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	975	950	981	3.44	cps
Molybdenum	95-1	1083	958	958	1000	7.22	cps
Molybdenum	96-1	1275	1067	1158	1167	8.95	cps
Molybdenum	97-1	708	875	508	697	26.33	cps
Molybdenum	98-1	1533	1834	1684	1684	8.91	cps
Neodymium	150-1	20	20	47	29	53.30	cps
Neodymium	150-2	17	7	20	14	48.02	cps
Nickel	60-2	17604	17427	17124	17385	1.40	cps
Phosphorus	31-2	2634	2517	2492	2548	2.97	cps
Potassium	39-2	326327	334364	328512	329734	1.26	cps
Rhodium	103-2	5281924	5321469	5256004	5286466	0.62	cps
Rhodium	103-1	10611946	10555193	10413868	10527002	0.97	cps
Scandium	45-1	6695982	6627767	6537307	6620352	1.20	cps
Scandium	45-2	276654	280064	278926	278548	0.62	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	67	74	72	71	5.43	cps
Selenium	82-1	696	726	755	726	4.11	cps
Silicon	28-1	6332751	6261276	6275936	6289987	0.60	cps
Silver	109-1	633	717	525	625	15.38	cps
Silver	107-1	733	733	575	681	13.43	cps
Sodium	23-2	10319221	10329254	10274621	10307699	0.28	cps
Strontium	86-1	195836	196341	195218	195799	0.29	cps
Strontium	88-1	1750475	1715324	1715927	1727242	1.17	cps
Sulfur	34-1	379074	382177	386887	382713	1.03	cps
Terbium	159-1	15295940	15430181	15467329	15397817	0.59	cps
Terbium	159-2	7678666	7688166	7725226	7697353	0.32	cps
Thallium	203-1	250	283	133	222	35.44	cps
Thallium	205-1	450	500	525	492	7.77	cps
Tin	118-1	5268	5084	5001	5118	2.67	cps
Titanium	47-1	500	450	383	444	13.17	cps
Uranium	238-1	1050	842	1050	981	12.27	cps
Vanadium	51-2	123	123	137	128	6.02	cps
Yttrium	89-2	1687367	1678704	1689041	1685037	0.33	cps
Yttrium	89-1	12697299	12465280	12534393	12565657	0.95	cps
Zinc	66-2	354003	357126	354112	355080	0.50	cps
Zirconium	90-1	1075	1017	975	1022	4.91	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-28	Instrumnet Name :	P7
Client Sample ID :	M19901OF000128.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 00:57:50	DataFile Name :	183SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	200	250	211	16.43	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-29 Instrumnet Name : P7
 Client Sample ID : M19901TC000000.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:01:20 DataFile Name : 184SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	858	1025	933	939	8.89	cps
Antimony	121-1	975	767	725	822	16.29	cps
Arsenic	75-2	93	94	120	102	15.16	cps
Barium	135-1	77642	76947	74701	76430	2.01	cps
Barium	137-1	135220	135169	133697	134695	0.64	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	9151313	9152485	9079492	9127764	0.46	cps
Bismuth	209-2	5541268	5578371	5522405	5547348	0.51	cps
Boron	10-1	1517	1433	1442	1464	3.14	cps
Boron	11-1	8303	8369	8711	8461	2.59	cps
Cadmium	106-1	2175	2159	2325	2220	4.14	cps
Cadmium	108-1	8	4	29	14	96.44	cps
Cadmium	111-1	876	875	942	898	4.30	cps
Calcium	43-1	500993	491593	490374	494320	1.18	cps
Calcium	44-1	8384206	8291924	8244854	8306995	0.85	cps
Chromium	52-2	1217	1223	1160	1200	2.90	cps
Cobalt	59-2	227	267	230	241	9.20	cps
Copper	63-2	1102948	1097523	1093022	1097831	0.45	cps
Dysprosium	156-2	33	7	23	21	63.80	cps
Dysprosium	156-1	42	58	42	47	20.38	cps
Erbium	164-1	67	58	50	58	14.29	cps
Erbium	164-2	17	33	23	24	34.31	cps
Gadolinium	160-2	47	40	37	41	12.39	cps
Gadolinium	160-1	83	100	25	69	56.71	cps
Holmium	165-2	7645935	7647762	7613595	7635764	0.25	cps
Holmium	165-1	14604292	14636304	14450313	14563637	0.68	cps
Indium	115-1	11740544	11736349	11632777	11703223	0.52	cps
Indium	115-2	2071445	2072221	2095754	2079807	0.66	cps
Iron	56-2	82827	81548	83330	82569	1.11	cps
Iron	57-2	2034	2311	2295	2213	7.04	cps
Lead	206-1	7263	7847	6819	7310	7.06	cps
Lead	207-1	6407	6379	6457	6415	0.61	cps
Lead	208-1	28362	29296	28741	28800	1.63	cps
Lithium	6-1	705529	711234	703619	706794	0.56	cps
Magnesium	24-2	1041361	1041018	1044906	1042428	0.21	cps
Manganese	55-2	25392	25526	26087	25668	1.44	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-29	Instrumnet Name :	P7
Client Sample ID :	M19901TC000000.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:01:20	DataFile Name :	184SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	817	875	775	822	6.11	cps
Molybdenum	95-1	983	1150	1058	1064	7.85	cps
Molybdenum	96-1	1200	1392	1133	1242	10.80	cps
Molybdenum	97-1	617	700	750	689	9.78	cps
Molybdenum	98-1	1633	1475	1584	1564	5.17	cps
Neodymium	150-1	20	20	13	18	21.66	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	9070	9440	9370	9293	2.12	cps
Phosphorus	31-2	2592	2025	2725	2448	15.19	cps
Potassium	39-2	316460	318885	319818	318388	0.54	cps
Rhodium	103-2	5258970	5272207	5288730	5273303	0.28	cps
Rhodium	103-1	10607653	10503158	10534217	10548343	0.51	cps
Scandium	45-1	6717273	6587796	6638181	6647750	0.98	cps
Scandium	45-2	278708	279085	278924	278906	0.07	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	69	70	74	71	3.98	cps
Selenium	82-1	719	685	593	665	9.82	cps
Silicon	28-1	6388407	6277125	6340682	6335405	0.88	cps
Silver	109-1	467	367	458	431	12.89	cps
Silver	107-1	508	550	542	533	4.13	cps
Sodium	23-2	10543006	10471498	10502250	10505585	0.34	cps
Strontium	86-1	192346	194164	191292	192601	0.75	cps
Strontium	88-1	1716412	1707687	1697611	1707237	0.55	cps
Sulfur	34-1	391129	388442	388223	389264	0.42	cps
Terbium	159-1	15551637	15399775	15337124	15429512	0.71	cps
Terbium	159-2	7676594	7676550	7620501	7657882	0.42	cps
Thallium	203-1	100	83	92	92	9.09	cps
Thallium	205-1	200	300	233	244	20.83	cps
Tin	118-1	1659	1342	1383	1461	11.78	cps
Titanium	47-1	433	442	375	417	8.72	cps
Uranium	238-1	517	633	650	600	12.11	cps
Vanadium	51-2	117	127	147	130	11.75	cps
Yttrium	89-2	1674960	1676355	1679469	1676928	0.14	cps
Yttrium	89-1	12582183	12293519	12457626	12444443	1.16	cps
Zinc	66-2	124461	124666	124849	124659	0.16	cps
Zirconium	90-1	858	900	825	861	4.36	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-29	Instrumnet Name :	P7
Client Sample ID :	M19901TC000000.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:01:20	DataFile Name :	184SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	150	167	172	14.78	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-30 Instrumnet Name : P7
 Client Sample ID : M19901OF000136.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:04:50 DataFile Name : 185SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1067	692	1042	933	22.47	cps
Antimony	121-1	800	792	650	747	11.28	cps
Arsenic	75-2	146	144	96	129	21.97	cps
Barium	135-1	78153	79997	77617	78589	1.59	cps
Barium	137-1	138620	137264	134564	136816	1.51	cps
Beryllium	9-1	22	17	11	17	33.33	cps
Bismuth	209-1	9152765	9127415	8937666	9072615	1.30	cps
Bismuth	209-2	5496493	5528335	5558017	5527615	0.56	cps
Boron	10-1	1517	1750	1533	1600	8.14	cps
Boron	11-1	8586	8795	8778	8720	1.33	cps
Cadmium	106-1	2142	2067	2100	2103	1.79	cps
Cadmium	108-1	17	17	29	21	34.64	cps
Cadmium	111-1	898	901	890	896	0.64	cps
Calcium	43-1	505329	507330	504915	505858	0.26	cps
Calcium	44-1	8488337	8462065	8396414	8448939	0.56	cps
Chromium	52-2	1017	1083	1067	1056	3.29	cps
Cobalt	59-2	223	250	217	230	7.67	cps
Copper	63-2	1950514	1957098	1956848	1954820	0.19	cps
Dysprosium	156-2	23	17	20	20	16.65	cps
Dysprosium	156-1	58	58	67	61	7.87	cps
Erbium	164-1	75	25	67	56	48.22	cps
Erbium	164-2	40	20	27	29	35.25	cps
Gadolinium	160-2	40	27	43	37	24.04	cps
Gadolinium	160-1	92	83	142	106	29.89	cps
Holmium	165-2	7668555	7631323	7575303	7625060	0.62	cps
Holmium	165-1	14641003	14862058	14412608	14638556	1.54	cps
Indium	115-1	11643823	11622138	11574670	11613544	0.30	cps
Indium	115-2	2079408	2073493	2066157	2073019	0.32	cps
Iron	56-2	51515	54598	50833	52315	3.84	cps
Iron	57-2	1272	1333	1261	1289	3.02	cps
Lead	206-1	5401	5568	5546	5505	1.64	cps
Lead	207-1	4618	5046	4712	4792	4.69	cps
Lead	208-1	21730	22597	21480	21935	2.67	cps
Lithium	6-1	708779	714151	715457	712796	0.50	cps
Magnesium	24-2	1091191	1107025	1097207	1098474	0.73	cps
Manganese	55-2	22445	22010	23265	22573	2.82	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-30	Instrumnet Name :	P7
Client Sample ID :	M19901OF000136.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:04:50	DataFile Name :	185SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	925	984	825	911	8.79	cps
Molybdenum	95-1	1067	883	1042	997	9.97	cps
Molybdenum	96-1	1150	1192	1175	1172	1.79	cps
Molybdenum	97-1	575	750	675	667	13.17	cps
Molybdenum	98-1	1600	1709	1692	1667	3.50	cps
Neodymium	150-1	13	47	33	31	53.94	cps
Neodymium	150-2	3	10	3	6	69.34	cps
Nickel	60-2	1200	1123	1183	1169	3.45	cps
Phosphorus	31-2	2834	2509	2759	2700	6.30	cps
Potassium	39-2	327068	325732	327360	326720	0.27	cps
Rhodium	103-2	5226903	5270501	5251163	5249522	0.42	cps
Rhodium	103-1	10542463	10518289	10587464	10549405	0.33	cps
Scandium	45-1	6605688	6560612	6606461	6590920	0.40	cps
Scandium	45-2	278262	278275	278114	278217	0.03	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	85	56	78	73	21.17	cps
Selenium	82-1	814	725	746	761	6.10	cps
Silicon	28-1	6634550	6620809	6605254	6620204	0.22	cps
Silver	109-1	408	342	400	383	9.48	cps
Silver	107-1	383	508	333	408	22.08	cps
Sodium	23-2	10954696	10920003	10825936	10900212	0.61	cps
Strontium	86-1	195926	196332	194377	195545	0.53	cps
Strontium	88-1	1725256	1745011	1715605	1728624	0.87	cps
Sulfur	34-1	390770	395364	396403	394179	0.76	cps
Terbium	159-1	15511343	15452053	15146017	15369804	1.28	cps
Terbium	159-2	7668492	7669480	7633918	7657297	0.26	cps
Thallium	203-1	117	83	92	97	17.84	cps
Thallium	205-1	242	283	242	256	9.41	cps
Tin	118-1	3659	3717	3859	3745	2.75	cps
Titanium	47-1	1044	517	533	698	42.92	cps
Uranium	238-1	483	383	542	469	17.06	cps
Vanadium	51-2	157	123	117	132	16.21	cps
Yttrium	89-2	1663303	1672141	1674508	1669984	0.35	cps
Yttrium	89-1	12560323	12527792	12658533	12582216	0.54	cps
Zinc	66-2	45828	46558	45645	46010	1.05	cps
Zirconium	90-1	817	1000	917	911	10.08	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-30	Instrumnet Name :	P7
Client Sample ID :	M19901OF000136.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:04:50	DataFile Name :	185SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	183	192	178	9.76	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-31	Instrumnet Name :	P7
Client Sample ID :	M19902BB000215.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:08:21	DataFile Name :	186SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	642	675	817	711	13.07	cps
Antimony	121-1	733	875	817	808	8.81	cps
Arsenic	75-2	98	139	94	110	22.32	cps
Barium	135-1	75824	76720	76553	76366	0.62	cps
Barium	137-1	133292	132906	133385	133195	0.19	cps
Beryllium	9-1	17	0	22	13	89.21	cps
Bismuth	209-1	8921810	8957770	9019077	8966219	0.55	cps
Bismuth	209-2	5471368	5463242	5507576	5480729	0.43	cps
Boron	10-1	1475	1709	1659	1614	7.61	cps
Boron	11-1	8378	8569	8736	8561	2.10	cps
Cadmium	106-1	2184	2000	2350	2178	8.04	cps
Cadmium	108-1	83	108	63	85	27.09	cps
Cadmium	111-1	1240	1155	1296	1231	5.78	cps
Calcium	43-1	479896	474887	473331	476038	0.72	cps
Calcium	44-1	7992269	7942958	7800013	7911747	1.26	cps
Chromium	52-2	1067	1227	1047	1113	8.86	cps
Cobalt	59-2	237	287	230	251	12.33	cps
Copper	63-2	833995	830472	839696	834721	0.56	cps
Dysprosium	156-2	7	17	20	14	48.02	cps
Dysprosium	156-1	33	25	42	33	25.01	cps
Erbium	164-1	133	67	50	83	52.92	cps
Erbium	164-2	43	30	33	36	19.51	cps
Gadolinium	160-2	23	50	33	36	37.90	cps
Gadolinium	160-1	33	92	33	53	63.82	cps
Holmium	165-2	7480125	7591088	7587253	7552822	0.83	cps
Holmium	165-1	14675690	14428796	14407531	14504006	1.03	cps
Indium	115-1	11646446	11659447	11623785	11643226	0.16	cps
Indium	115-2	2059477	2062885	2065538	2062633	0.15	cps
Iron	56-2	35536	30171	29942	31883	9.93	cps
Iron	57-2	739	828	883	817	8.92	cps
Lead	206-1	12990	13007	13101	13033	0.46	cps
Lead	207-1	10899	11216	11377	11164	2.18	cps
Lead	208-1	50155	51590	51841	51195	1.78	cps
Lithium	6-1	695951	702945	692876	697257	0.74	cps
Magnesium	24-2	1000329	1007111	996679	1001373	0.53	cps
Manganese	55-2	20558	20478	20391	20476	0.41	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-31	Instrumnet Name :	P7
Client Sample ID :	M19902BB000215.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:08:21	DataFile Name :	186SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	883	842	792	839	5.47	cps
Molybdenum	95-1	1033	1275	1017	1108	13.05	cps
Molybdenum	96-1	1208	1358	1133	1233	9.29	cps
Molybdenum	97-1	725	683	642	683	6.10	cps
Molybdenum	98-1	1800	1583	1684	1689	6.42	cps
Neodymium	150-1	13	20	7	13	49.99	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	15502	15692	16289	15828	2.60	cps
Phosphorus	31-2	2359	2709	2459	2509	7.19	cps
Potassium	39-2	308201	309659	307429	308430	0.37	cps
Rhodium	103-2	5186891	5196893	5243985	5209256	0.59	cps
Rhodium	103-1	10627874	10330030	10426216	10461373	1.45	cps
Scandium	45-1	6652129	6498856	6486300	6545762	1.41	cps
Scandium	45-2	273667	277791	276714	276057	0.77	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	72	61	76	70	11.06	cps
Selenium	82-1	703	715	784	734	5.95	cps
Silicon	28-1	6171843	6205037	6160523	6179134	0.37	cps
Silver	109-1	392	400	392	394	1.22	cps
Silver	107-1	583	517	517	539	7.14	cps
Sodium	23-2	10204264	10221354	10053849	10159822	0.91	cps
Strontium	86-1	187781	188388	183771	186646	1.34	cps
Strontium	88-1	1655115	1644760	1627248	1642374	0.86	cps
Sulfur	34-1	380713	382824	377602	380380	0.69	cps
Terbium	159-1	15244970	15186976	15038496	15156814	0.70	cps
Terbium	159-2	7482553	7625256	7558158	7555322	0.94	cps
Thallium	203-1	217	183	208	203	8.56	cps
Thallium	205-1	450	417	458	442	4.99	cps
Tin	118-1	5643	4801	5410	5285	8.23	cps
Titanium	47-1	392	392	492	425	13.58	cps
Uranium	238-1	833	850	750	811	6.60	cps
Vanadium	51-2	140	103	77	107	29.81	cps
Yttrium	89-2	1653374	1664273	1672043	1663230	0.56	cps
Yttrium	89-1	12529221	12335740	12277338	12380766	1.06	cps
Zinc	66-2	398152	399915	399240	399102	0.22	cps
Zirconium	90-1	933	825	833	864	6.98	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-31	Instrumnet Name :	P7
Client Sample ID :	M19902BB000215.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:08:21	DataFile Name :	186SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	150	158	158	5.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-32	Instrumnet Name :	P7
Client Sample ID :	M19902BR000235.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:11:51	DataFile Name :	187SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	758	750	758	756	0.64	cps
Antimony	121-1	833	658	858	783	13.91	cps
Arsenic	75-2	104	130	122	119	11.26	cps
Barium	135-1	80466	78959	79401	79609	0.97	cps
Barium	137-1	138408	137214	136153	137258	0.82	cps
Beryllium	9-1	17	11	6	11	49.99	cps
Bismuth	209-1	8993740	9020419	8827646	8947268	1.17	cps
Bismuth	209-2	5512641	5515898	5548506	5525681	0.36	cps
Boron	10-1	1609	1700	1475	1595	7.10	cps
Boron	11-1	7836	7460	8228	7841	4.89	cps
Cadmium	106-1	2042	2184	1875	2034	7.59	cps
Cadmium	108-1	8	17	17	14	34.67	cps
Cadmium	111-1	868	927	803	866	7.12	cps
Calcium	43-1	465929	468176	469460	467855	0.38	cps
Calcium	44-1	7886803	7804881	7801434	7831039	0.62	cps
Chromium	52-2	1097	1023	957	1026	6.83	cps
Cobalt	59-2	310	320	280	303	6.86	cps
Copper	63-2	1265413	1263467	1269700	1266193	0.25	cps
Dysprosium	156-2	23	27	13	21	32.88	cps
Dysprosium	156-1	58	50	50	53	9.12	cps
Erbium	164-1	100	67	50	72	35.25	cps
Erbium	164-2	30	13	50	31	59.02	cps
Gadolinium	160-2	50	40	47	46	11.18	cps
Gadolinium	160-1	75	33	67	58	37.80	cps
Holmium	165-2	7671988	7550054	7598825	7606956	0.81	cps
Holmium	165-1	14626106	14464638	14515573	14535439	0.57	cps
Indium	115-1	11612615	11500564	11396064	11503081	0.94	cps
Indium	115-2	2079548	2067810	2077081	2074813	0.30	cps
Iron	56-2	49055	48978	53235	50423	4.83	cps
Iron	57-2	1333	1228	1317	1293	4.39	cps
Lead	206-1	7936	8008	7986	7977	0.46	cps
Lead	207-1	7191	6480	6813	6828	5.21	cps
Lead	208-1	31777	31043	31527	31449	1.19	cps
Lithium	6-1	696161	693459	701847	697155	0.61	cps
Magnesium	24-2	996413	989821	993040	993091	0.33	cps
Manganese	55-2	32069	31694	32514	32092	1.28	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-32	Instrumnet Name :	P7
Client Sample ID :	M19902BR000235.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:11:51	DataFile Name :	187SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	892	850	892	4.67	cps
Molybdenum	95-1	967	925	917	936	2.86	cps
Molybdenum	96-1	1108	1200	1233	1181	5.48	cps
Molybdenum	97-1	692	592	708	664	9.51	cps
Molybdenum	98-1	1700	1600	1700	1667	3.46	cps
Neodymium	150-1	27	40	13	27	50.01	cps
Neodymium	150-2	10	10	0	7	86.60	cps
Nickel	60-2	3884	4001	3964	3949	1.51	cps
Phosphorus	31-2	2542	2817	2442	2600	7.47	cps
Potassium	39-2	305327	305935	309683	306982	0.77	cps
Rhodium	103-2	5267589	5265899	5249561	5261016	0.19	cps
Rhodium	103-1	10625749	10470366	10443090	10513068	0.94	cps
Scandium	45-1	6672296	6582875	6571911	6609027	0.83	cps
Scandium	45-2	278668	278099	277575	278114	0.20	cps
Selenium	77-2	0	0	10	3	173.21	cps
Selenium	78-2	61	57	59	59	3.12	cps
Selenium	82-1	860	781	787	809	5.45	cps
Silicon	28-1	6112742	6048676	6144103	6101840	0.80	cps
Silver	109-1	750	617	683	683	9.76	cps
Silver	107-1	725	625	717	689	8.05	cps
Sodium	23-2	10048743	10031260	10013042	10031015	0.18	cps
Strontium	86-1	181966	184647	179907	182173	1.30	cps
Strontium	88-1	1614777	1600520	1589401	1601566	0.79	cps
Sulfur	34-1	385446	382169	378350	381988	0.93	cps
Terbium	159-1	15109624	15061630	15147607	15106287	0.29	cps
Terbium	159-2	7794019	7611490	7609661	7671723	1.38	cps
Thallium	203-1	133	92	67	97	34.64	cps
Thallium	205-1	217	275	192	228	18.77	cps
Tin	118-1	1242	1275	1275	1264	1.52	cps
Titanium	47-1	400	492	392	428	12.98	cps
Uranium	238-1	525	392	517	478	15.63	cps
Vanadium	51-2	120	177	197	164	24.18	cps
Yttrium	89-2	1667916	1671802	1676187	1671968	0.25	cps
Yttrium	89-1	12469271	12354452	12448384	12424036	0.49	cps
Zinc	66-2	50761	50397	51113	50757	0.71	cps
Zirconium	90-1	1042	950	1000	997	4.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-32	Instrumnet Name :	P7
Client Sample ID :	M19902BR000235.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:11:51	DataFile Name :	187SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	133	250	189	30.99	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-33 Instrumnet Name : P7
 Client Sample ID : M19902CR000202.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:15:21 DataFile Name : 188SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	942	850	867	886	5.51	cps
Antimony	121-1	925	800	883	870	7.32	cps
Arsenic	75-2	113	135	120	123	9.21	cps
Barium	135-1	75062	73520	74063	74215	1.05	cps
Barium	137-1	128692	128473	129406	128857	0.38	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	9089425	9099419	9102328	9097058	0.07	cps
Bismuth	209-2	5503373	5593787	5510174	5535778	0.91	cps
Boron	10-1	1508	1475	1542	1508	2.21	cps
Boron	11-1	8102	7936	8069	8036	1.10	cps
Cadmium	106-1	1934	2050	2025	2003	3.07	cps
Cadmium	108-1	8	4	29	14	96.44	cps
Cadmium	111-1	846	848	864	853	1.15	cps
Calcium	43-1	472246	470612	470260	471039	0.22	cps
Calcium	44-1	7879968	7877333	7842412	7866571	0.27	cps
Chromium	52-2	1033	1113	997	1048	5.69	cps
Cobalt	59-2	210	227	263	233	11.69	cps
Copper	63-2	1081925	1091439	1098818	1090727	0.78	cps
Dysprosium	156-2	37	43	17	32	43.06	cps
Dysprosium	156-1	33	25	25	28	17.31	cps
Erbium	164-1	75	108	92	92	18.18	cps
Erbium	164-2	50	17	23	30	58.79	cps
Gadolinium	160-2	33	23	113	57	87.07	cps
Gadolinium	160-1	108	33	75	72	52.04	cps
Holmium	165-2	7620995	7689832	7586488	7632438	0.69	cps
Holmium	165-1	14684334	14540359	14659547	14628080	0.53	cps
Indium	115-1	11675193	11828886	11710679	11738252	0.69	cps
Indium	115-2	2076647	2077920	2084621	2079730	0.21	cps
Iron	56-2	40997	44146	41296	42146	4.12	cps
Iron	57-2	1122	1045	1067	1078	3.72	cps
Lead	206-1	6646	6835	7102	6861	3.34	cps
Lead	207-1	5779	5896	6090	5922	2.66	cps
Lead	208-1	26984	27178	28240	27467	2.46	cps
Lithium	6-1	723443	719111	708671	717075	1.06	cps
Magnesium	24-2	994552	1000147	1006678	1000459	0.61	cps
Manganese	55-2	26938	26892	26831	26887	0.20	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-33	Instrumnet Name :	P7
Client Sample ID :	M19902CR000202.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:15:21	DataFile Name :	188SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	900	683	842	808	13.87	cps
Molybdenum	95-1	975	1100	967	1014	7.37	cps
Molybdenum	96-1	1083	1075	875	1011	11.67	cps
Molybdenum	97-1	642	500	542	561	12.98	cps
Molybdenum	98-1	1425	1567	1450	1481	5.11	cps
Neodymium	150-1	20	13	27	20	33.35	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	2290	2127	2334	2250	4.84	cps
Phosphorus	31-2	2659	2650	2734	2681	1.71	cps
Potassium	39-2	305871	304842	311618	307444	1.19	cps
Rhodium	103-2	5184692	5323915	5279995	5262867	1.35	cps
Rhodium	103-1	10681184	10500682	10478846	10553571	1.05	cps
Scandium	45-1	6655506	6600720	6588390	6614872	0.54	cps
Scandium	45-2	277545	279483	282224	279751	0.84	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	78	72	57	69	15.23	cps
Selenium	82-1	682	658	717	685	4.32	cps
Silicon	28-1	6216026	6215554	6129106	6186895	0.81	cps
Silver	109-1	308	233	375	306	23.20	cps
Silver	107-1	308	292	325	308	5.40	cps
Sodium	23-2	10028536	10121328	10071466	10073777	0.46	cps
Strontium	86-1	181861	183643	181339	182281	0.66	cps
Strontium	88-1	1611274	1610895	1604248	1608806	0.25	cps
Sulfur	34-1	387782	386441	382732	385652	0.68	cps
Terbium	159-1	15518885	15460024	15444262	15474390	0.25	cps
Terbium	159-2	7740158	7683027	7659296	7694160	0.54	cps
Thallium	203-1	83	108	150	114	29.57	cps
Thallium	205-1	292	150	208	217	32.86	cps
Tin	118-1	105226	104143	103605	104325	0.79	cps
Titanium	47-1	408	483	425	439	8.97	cps
Uranium	238-1	483	558	600	547	10.80	cps
Vanadium	51-2	123	100	147	123	18.92	cps
Yttrium	89-2	1668834	1677619	1675638	1674030	0.28	cps
Yttrium	89-1	12583086	12515601	12454062	12517583	0.52	cps
Zinc	66-2	182744	182389	182008	182381	0.20	cps
Zirconium	90-1	867	775	775	806	6.57	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-33	Instrumnet Name :	P7
Client Sample ID :	M19902CR000202.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:15:21	DataFile Name :	188SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	242	108	208	42.33	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-34 Instrumnet Name : P7
 Client Sample ID : M19902CR000202.1B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:18:52 DataFile Name : 189SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	842	683	708	745	11.44	cps
Antimony	121-1	800	633	742	725	11.67	cps
Arsenic	75-2	111	102	81	98	15.44	cps
Barium	135-1	75505	74868	74659	75011	0.59	cps
Barium	137-1	131990	130306	132072	131456	0.76	cps
Beryllium	9-1	17	0	11	9	91.66	cps
Bismuth	209-1	9124673	9167571	9285222	9192488	0.90	cps
Bismuth	209-2	5569933	5658013	5641971	5623306	0.83	cps
Boron	10-1	1734	1734	1617	1695	3.97	cps
Boron	11-1	8169	8561	8686	8472	3.18	cps
Cadmium	106-1	2167	2284	2100	2184	4.25	cps
Cadmium	108-1	38	29	38	35	13.85	cps
Cadmium	111-1	926	988	908	941	4.46	cps
Calcium	43-1	487930	483208	484981	485373	0.49	cps
Calcium	44-1	8111440	8156250	8172573	8146755	0.39	cps
Chromium	52-2	1087	993	1057	1046	4.56	cps
Cobalt	59-2	277	243	217	246	12.24	cps
Copper	63-2	1357500	1364466	1357129	1359698	0.30	cps
Dysprosium	156-2	10	30	17	19	53.91	cps
Dysprosium	156-1	25	25	33	28	17.31	cps
Erbium	164-1	83	67	42	64	32.83	cps
Erbium	164-2	30	33	10	24	51.62	cps
Gadolinium	160-2	43	37	33	38	13.48	cps
Gadolinium	160-1	92	75	42	69	36.66	cps
Holmium	165-2	7621410	7760138	7759460	7713669	1.04	cps
Holmium	165-1	14594059	14790077	14605584	14663240	0.75	cps
Indium	115-1	11940002	11782947	11813131	11845360	0.70	cps
Indium	115-2	2089438	2095577	2113389	2099468	0.59	cps
Iron	56-2	32648	32915	34979	33514	3.81	cps
Iron	57-2	872	939	844	885	5.48	cps
Lead	206-1	9720	10087	9787	9865	1.98	cps
Lead	207-1	8581	8347	8242	8390	2.07	cps
Lead	208-1	38879	39457	38350	38896	1.42	cps
Lithium	6-1	728911	722817	723794	725174	0.45	cps
Magnesium	24-2	1023652	1023635	1022589	1023292	0.06	cps
Manganese	55-2	18432	18125	17878	18145	1.53	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-34	Instrumnet Name :	P7
Client Sample ID :	M19902CR000202.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:18:52	DataFile Name :	189SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	850	917	867	878	3.95	cps
Molybdenum	95-1	875	1000	1075	983	10.27	cps
Molybdenum	96-1	1233	1125	1292	1217	6.95	cps
Molybdenum	97-1	625	658	767	683	10.84	cps
Molybdenum	98-1	1684	1667	1642	1664	1.26	cps
Neodymium	150-1	20	67	20	36	75.78	cps
Neodymium	150-2	0	10	10	7	86.60	cps
Nickel	60-2	4081	3967	4207	4085	2.94	cps
Phosphorus	31-2	2367	2225	2567	2386	7.19	cps
Potassium	39-2	309580	310532	312557	310890	0.49	cps
Rhodium	103-2	5285505	5312704	5296081	5298097	0.26	cps
Rhodium	103-1	10711436	10721722	10555289	10662816	0.87	cps
Scandium	45-1	6682136	6628811	6692599	6667849	0.51	cps
Scandium	45-2	277651	281734	282688	280691	0.95	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	76	74	78	76	2.44	cps
Selenium	82-1	728	716	766	737	3.57	cps
Silicon	28-1	6349893	6350371	6348784	6349683	0.01	cps
Silver	109-1	292	225	258	258	12.90	cps
Silver	107-1	317	217	400	311	29.50	cps
Sodium	23-2	10387278	10410751	10098300	10298776	1.69	cps
Strontium	86-1	188421	185390	187113	186975	0.81	cps
Strontium	88-1	1650778	1637765	1622250	1636931	0.87	cps
Sulfur	34-1	395261	391288	391336	392628	0.58	cps
Terbium	159-1	15570306	15555041	15479505	15534951	0.31	cps
Terbium	159-2	7680023	7701836	7766244	7716034	0.58	cps
Thallium	203-1	92	100	158	117	31.14	cps
Thallium	205-1	250	258	283	264	6.57	cps
Tin	118-1	4960	4309	5318	4862	10.52	cps
Titanium	47-1	500	467	458	475	4.64	cps
Uranium	238-1	592	533	475	533	10.94	cps
Vanadium	51-2	113	113	120	116	3.33	cps
Yttrium	89-2	1681416	1676080	1690511	1682669	0.43	cps
Yttrium	89-1	12709589	12620264	12531395	12620416	0.71	cps
Zinc	66-2	118862	120199	119067	119376	0.60	cps
Zirconium	90-1	800	767	742	769	3.80	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-34	Instrumnet Name :	P7
Client Sample ID :	M19902CR000202.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:18:52	DataFile Name :	189SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	133	175	172	21.82	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-35 Instrumnet Name : P7
 Client Sample ID : M19902BB000215.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:22:22 DataFile Name : 190SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1158	1350	2445	1651	42.05	cps
Antimony	121-1	1292	1300	1342	1311	2.04	cps
Arsenic	75-2	124	111	122	119	5.89	cps
Barium	135-1	79511	79787	77575	78957	1.53	cps
Barium	137-1	139361	138358	140251	139323	0.68	cps
Beryllium	9-1	11	17	22	17	33.33	cps
Bismuth	209-1	9162375	9022549	9036182	9073702	0.85	cps
Bismuth	209-2	5517376	5500712	5573923	5530671	0.69	cps
Boron	10-1	1533	1692	1583	1603	5.05	cps
Boron	11-1	8736	8678	8086	8500	4.23	cps
Cadmium	111-1	1023	972	917	971	5.45	cps
Cadmium	106-1	2184	2125	2067	2125	2.74	cps
Cadmium	108-1	29	25	46	33	33.06	cps
Calcium	43-1	493912	485721	481659	487097	1.28	cps
Calcium	44-1	8215280	8036738	8086665	8112894	1.14	cps
Chromium	52-2	1027	1013	1137	1059	6.39	cps
Cobalt	59-2	243	290	293	276	10.14	cps
Copper	63-2	1088585	1075105	1084669	1082786	0.64	cps
Dysprosium	156-1	8	33	42	28	62.46	cps
Dysprosium	156-2	17	27	23	22	22.91	cps
Erbium	164-2	27	53	33	38	36.73	cps
Erbium	164-1	50	25	83	53	55.46	cps
Gadolinium	160-1	58	33	58	50	28.88	cps
Gadolinium	160-2	70	40	33	48	40.88	cps
Holmium	165-2	7708779	7663487	7655309	7675858	0.38	cps
Holmium	165-1	14826994	14412219	14530800	14590004	1.46	cps
Indium	115-2	2077519	2071793	2104523	2084612	0.84	cps
Indium	115-1	11736197	11767788	11606124	11703370	0.73	cps
Iron	56-2	40226	41522	44185	41978	4.81	cps
Iron	57-2	1017	1122	989	1043	6.75	cps
Lead	206-1	24078	23939	24056	24024	0.31	cps
Lead	207-1	20895	20027	20088	20336	2.38	cps
Lead	208-1	96857	95940	94807	95868	1.07	cps
Lithium	6-1	714294	715690	708044	712676	0.57	cps
Magnesium	24-2	1029227	1027657	1046473	1034452	1.01	cps
Manganese	55-2	32122	31972	32443	32179	0.75	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-35	Instrumnet Name :	P7
Client Sample ID :	M19902BB000215.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:22:22	DataFile Name :	190SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1067	1033	900	1000	8.82	cps
Molybdenum	95-1	842	1192	967	1000	17.74	cps
Molybdenum	96-1	1083	1142	1092	1106	2.85	cps
Molybdenum	97-1	742	600	700	681	10.70	cps
Molybdenum	98-1	1942	1825	1592	1786	9.98	cps
Neodymium	150-2	0	7	17	8	107.84	cps
Neodymium	150-1	27	27	47	33	34.64	cps
Nickel	60-2	7192	7405	7509	7369	2.19	cps
Phosphorus	31-2	2550	2609	2692	2617	2.72	cps
Potassium	39-2	313705	317267	315381	315451	0.56	cps
Rhodium	103-2	5263379	5220168	5286643	5256730	0.64	cps
Rhodium	103-1	10636832	10467593	10494136	10532854	0.86	cps
Scandium	45-1	6630520	6560148	6530934	6573867	0.78	cps
Scandium	45-2	276414	277959	278013	277462	0.33	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	76	57	70	68	14.00	cps
Selenium	82-1	706	711	554	657	13.53	cps
Silicon	28-1	6342955	6274177	6244041	6287058	0.81	cps
Silver	109-1	700	642	975	772	23.05	cps
Silver	107-1	883	783	975	881	10.89	cps
Sodium	23-2	10370834	10279868	10541588	10397430	1.28	cps
Strontium	86-1	192837	192320	188504	191220	1.24	cps
Strontium	88-1	1686934	1681918	1667128	1678660	0.61	cps
Sulfur	34-1	387495	386485	385286	386422	0.29	cps
Terbium	159-1	15400834	15138046	15338624	15292501	0.90	cps
Terbium	159-2	7628653	7688295	7666483	7661144	0.39	cps
Thallium	203-1	67	92	75	78	16.37	cps
Thallium	205-1	183	208	183	192	7.53	cps
Tin	118-1	94677	96279	93183	94713	1.63	cps
Titanium	47-1	417	550	525	497	14.26	cps
Uranium	238-1	767	908	900	858	9.26	cps
Vanadium	51-2	130	133	140	134	3.79	cps
Yttrium	89-2	1684155	1660427	1683685	1676089	0.81	cps
Yttrium	89-1	12480697	12427914	12371289	12426634	0.44	cps
Zinc	66-2	112721	112446	112143	112437	0.26	cps
Zirconium	90-1	767	875	808	817	6.69	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-35	Instrumnet Name :	P7
Client Sample ID :	M19902BB000215.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:22:22	DataFile Name :	190SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	167	133	175	26.51	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-36	Instrumnet Name :	P7
Client Sample ID :	M19902CR000204.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:25:53	DataFile Name :	191SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	558	692	683	644	11.59	cps
Antimony	121-1	958	1008	917	961	4.78	cps
Arsenic	75-2	102	128	109	113	11.82	cps
Barium	135-1	75648	75471	74030	75050	1.18	cps
Barium	137-1	129734	129020	128936	129230	0.34	cps
Beryllium	9-1	11	17	6	11	49.99	cps
Bismuth	209-1	9100701	8973656	9068419	9047592	0.73	cps
Bismuth	209-2	5481520	5549040	5537662	5522741	0.65	cps
Boron	10-1	1617	1825	1617	1686	7.13	cps
Boron	11-1	8119	8061	8628	8269	3.77	cps
Cadmium	106-1	2084	2034	2234	2117	4.92	cps
Cadmium	108-1	50	33	29	38	29.40	cps
Cadmium	111-1	848	841	935	874	5.98	cps
Calcium	43-1	486624	488515	483136	486092	0.56	cps
Calcium	44-1	8153581	8088949	8087819	8110117	0.46	cps
Chromium	52-2	987	857	997	947	8.25	cps
Cobalt	59-2	210	210	213	211	0.91	cps
Copper	63-2	1266801	1264825	1269006	1266877	0.17	cps
Dysprosium	156-2	7	27	17	17	59.99	cps
Dysprosium	156-1	42	25	33	33	25.01	cps
Erbium	164-1	92	108	58	86	29.56	cps
Erbium	164-2	47	30	43	40	22.05	cps
Gadolinium	160-2	27	47	27	33	34.64	cps
Gadolinium	160-1	42	50	67	53	24.12	cps
Holmium	165-2	7678463	7585758	7542261	7602161	0.92	cps
Holmium	165-1	14492832	14693674	14504288	14563598	0.77	cps
Indium	115-1	11705428	11631216	11439775	11592140	1.18	cps
Indium	115-2	2070796	2075764	2098673	2081744	0.71	cps
Iron	56-2	51207	33019	31975	38734	27.92	cps
Iron	57-2	906	795	917	872	7.75	cps
Lead	206-1	6413	6268	6430	6370	1.39	cps
Lead	207-1	5262	5624	5390	5425	3.38	cps
Lead	208-1	24787	25216	25216	25073	0.99	cps
Lithium	6-1	708747	711209	702442	707466	0.64	cps
Magnesium	24-2	1034606	1022008	1023580	1026731	0.67	cps
Manganese	55-2	18155	18388	17971	18171	1.15	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1016-36 Instrumnet Name : P7
 Client Sample ID : M19902CR000204.1B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:25:53 DataFile Name : 191SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	875	808	858	847	4.10	cps
Molybdenum	95-1	1275	875	983	1045	19.81	cps
Molybdenum	96-1	1092	950	1075	1039	7.45	cps
Molybdenum	97-1	658	675	517	617	14.11	cps
Molybdenum	98-1	1717	1433	1600	1583	8.99	cps
Neodymium	150-1	20	27	0	16	89.22	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	3934	3817	3814	3855	1.77	cps
Phosphorus	31-2	2267	2184	2075	2175	4.42	cps
Potassium	39-2	316041	315734	315714	315830	0.06	cps
Rhodium	103-2	5259946	5285138	5293244	5279443	0.33	cps
Rhodium	103-1	10597218	10582821	10527077	10569039	0.35	cps
Scandium	45-1	6701560	6607549	6605003	6638037	0.83	cps
Scandium	45-2	282299	279318	279296	280305	0.62	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	89	67	74	77	14.78	cps
Selenium	82-1	649	791	734	725	9.92	cps
Silicon	28-1	6287397	6265541	6266969	6273302	0.19	cps
Silver	109-1	317	492	433	414	21.53	cps
Silver	107-1	517	550	608	558	8.31	cps
Sodium	23-2	10465762	10203121	10474570	10381151	1.49	cps
Strontium	86-1	186402	182884	184715	184667	0.95	cps
Strontium	88-1	1623646	1622345	1599363	1615118	0.85	cps
Sulfur	34-1	387912	388623	389209	388581	0.17	cps
Terbium	159-1	15429606	15403179	15293403	15375396	0.47	cps
Terbium	159-2	7635959	7672875	7641738	7650191	0.26	cps
Thallium	203-1	150	208	183	181	16.21	cps
Thallium	205-1	375	308	450	378	18.76	cps
Tin	118-1	1492	1392	1575	1486	6.18	cps
Titanium	47-1	317	350	408	358	12.95	cps
Uranium	238-1	642	725	667	678	6.31	cps
Vanadium	51-2	130	133	127	130	2.57	cps
Yttrium	89-2	1675476	1673211	1682452	1677046	0.29	cps
Yttrium	89-1	12516166	12522034	12363466	12467222	0.72	cps
Zinc	66-2	272133	271863	271567	271854	0.10	cps
Zirconium	90-1	650	792	800	747	11.28	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1016-36	Instrumnet Name :	P7
Client Sample ID :	M19902CR000204.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:25:53	DataFile Name :	191SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	225	183	197	12.20	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : PB95775BL Instrumnet Name : P7
 Client Sample ID : PB95775BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:29:24 DataFile Name : 192CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	75	150	106	37.31	cps
Antimony	121-1	142	117	100	119	17.56	cps
Arsenic	75-2	6	11	15	10	44.37	cps
Barium	135-1	42	67	8	39	75.26	cps
Barium	137-1	58	83	133	92	41.66	cps
Beryllium	9-1	11	17	28	19	45.83	cps
Bismuth	209-1	8541317	8530494	8610624	8560812	0.51	cps
Bismuth	209-2	5177613	5244687	5267807	5230036	0.90	cps
Boron	10-1	450	500	492	481	5.57	cps
Boron	11-1	2284	2459	2175	2306	6.20	cps
Cadmium	106-1	1950	1900	1942	1931	1.39	cps
Cadmium	108-1	4	13	4	7	69.23	cps
Cadmium	111-1	779	761	776	772	1.27	cps
Calcium	43-1	183	158	158	167	8.66	cps
Calcium	44-1	13932	13632	13307	13624	2.30	cps
Chromium	52-2	1483	1377	1427	1429	3.74	cps
Cobalt	59-2	107	93	93	98	7.87	cps
Copper	63-2	753	757	787	766	2.40	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	33	67	25	42	52.92	cps
Erbium	164-2	17	20	23	20	16.65	cps
Gadolinium	160-2	23	23	30	26	15.07	cps
Gadolinium	160-1	17	50	17	28	69.27	cps
Holmium	165-2	7113900	7105609	7175039	7131516	0.53	cps
Holmium	165-1	13498807	13543784	13488655	13510415	0.22	cps
Indium	115-1	10936601	10882851	10823702	10881052	0.52	cps
Indium	115-2	1956690	1974597	1980554	1970614	0.63	cps
Iron	56-2	3612	3623	3645	3626	0.47	cps
Iron	57-2	61	61	100	74	30.31	cps
Lead	206-1	1395	1395	1461	1417	2.72	cps
Lead	207-1	1078	1117	1133	1109	2.57	cps
Lead	208-1	5251	5578	5578	5469	3.46	cps
Lithium	6-1	659810	664813	663369	662664	0.39	cps
Magnesium	24-2	408	517	567	497	16.28	cps
Manganese	55-2	77	77	63	72	10.66	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95775BL	Instrumnet Name :	P7
Client Sample ID :	PB95775BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:29:24	DataFile Name :	192CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	242	300	242	24.14	cps
Molybdenum	95-1	42	33	58	44	28.65	cps
Molybdenum	96-1	50	175	125	117	53.93	cps
Molybdenum	97-1	50	58	117	75	48.43	cps
Molybdenum	98-1	125	17	108	83	70.00	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	43	63	40	49	25.81	cps
Phosphorus	31-2	125	183	200	169	23.24	cps
Potassium	39-2	19981	21124	21391	20832	3.60	cps
Rhodium	103-2	4974573	5020720	5074340	5023211	0.99	cps
Rhodium	103-1	9882349	9839516	10029624	9917163	1.01	cps
Scandium	45-1	6125560	6071272	6146486	6114439	0.63	cps
Scandium	45-2	263452	267352	263802	264868	0.81	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	54	63	96	71	31.56	cps
Selenium	82-1	587	636	598	607	4.29	cps
Silicon	28-1	648419	647053	641834	645769	0.54	cps
Silver	109-1	50	42	42	44	10.82	cps
Silver	107-1	67	25	150	81	79.01	cps
Sodium	23-2	23244	23302	22818	23121	1.14	cps
Strontium	86-1	700	808	775	761	7.29	cps
Strontium	88-1	550	858	692	700	22.05	cps
Sulfur	34-1	242458	245227	244500	244062	0.59	cps
Terbium	159-1	14165351	14220819	14131247	14172473	0.32	cps
Terbium	159-2	7173099	7210740	7227931	7203923	0.39	cps
Thallium	203-1	150	150	150	150	0.00	cps
Thallium	205-1	342	267	258	289	15.89	cps
Tin	118-1	600	583	833	672	20.79	cps
Titanium	47-1	125	83	92	100	22.05	cps
Uranium	238-1	25	58	75	53	48.24	cps
Vanadium	51-2	3	10	7	7	50.03	cps
Yttrium	89-2	1569059	1578847	1603107	1583671	1.11	cps
Yttrium	89-1	11524240	11584180	11585650	11564690	0.30	cps
Zinc	66-2	50	57	60	56	9.17	cps
Zirconium	90-1	442	575	550	522	13.57	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95775BL	Instrumnet Name :	P7
Client Sample ID :	PB95775BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:29:24	DataFile Name :	192CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	133	150	136	9.35	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV80	Instrumnet Name :	P7
Client Sample ID :	CCV80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:32:56	DataFile Name :	193CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	192	233	292	239	21.03	cps
Antimony	121-1	117	92	142	117	21.43	cps
Arsenic	75-2	7	15	9	10	36.70	cps
Barium	135-1	92	100	75	89	14.32	cps
Barium	137-1	167	83	142	131	32.75	cps
Beryllium	9-1	6	0	22	9	124.87	cps
Bismuth	209-1	8449792	8645163	8472064	8522340	1.25	cps
Bismuth	209-2	5309190	5304278	5287233	5300234	0.22	cps
Boron	10-1	392	467	300	386	21.62	cps
Boron	11-1	2017	1909	2000	1975	2.95	cps
Cadmium	106-1	1959	1900	2059	1972	4.06	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	786	759	822	789	4.02	cps
Calcium	43-1	300	208	225	244	19.98	cps
Calcium	44-1	13882	14550	13490	13974	3.83	cps
Chromium	52-2	1383	1353	1487	1408	4.97	cps
Cobalt	59-2	137	147	130	138	6.09	cps
Copper	63-2	667	760	787	738	8.54	cps
Dysprosium	156-2	0	10	0	3	173.21	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	33	58	17	36	58.08	cps
Erbium	164-2	23	10	23	19	40.75	cps
Gadolinium	160-2	27	20	33	27	24.99	cps
Gadolinium	160-1	33	50	25	36	35.25	cps
Holmium	165-2	7236608	7178853	7165324	7193595	0.53	cps
Holmium	165-1	13518655	13444146	13565016	13509272	0.45	cps
Indium	115-1	10891374	10883823	11023853	10933017	0.72	cps
Indium	115-2	1956554	1954416	1981978	1964316	0.78	cps
Iron	56-2	4273	4167	4356	4266	2.22	cps
Iron	57-2	89	94	111	98	11.78	cps
Lead	206-1	4014717	4018715	3969750	4001061	0.68	cps
Lead	207-1	3609935	3606468	3538724	3585043	1.12	cps
Lead	208-1	16569991	16495722	16403306	16489673	0.51	cps
Lithium	6-1	665126	665452	658958	663179	0.55	cps
Magnesium	24-2	458	475	500	478	4.39	cps
Manganese	55-2	103	97	83	94	10.79	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV80	Instrumnet Name :	P7
Client Sample ID :	CCV80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:32:56	DataFile Name :	193CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	292	367	317	13.68	cps
Molybdenum	95-1	100	100	125	108	13.33	cps
Molybdenum	96-1	142	158	158	153	6.30	cps
Molybdenum	97-1	83	67	92	81	15.80	cps
Molybdenum	98-1	150	183	175	169	10.24	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	67	80	73	73	9.09	cps
Phosphorus	31-2	108	117	92	106	12.06	cps
Potassium	39-2	20540	20924	20966	20810	1.13	cps
Rhodium	103-2	5019834	5012984	5058999	5030606	0.49	cps
Rhodium	103-1	9918541	10002943	9934363	9951949	0.45	cps
Scandium	45-1	6177854	6164105	6141898	6161286	0.29	cps
Scandium	45-2	260546	261536	261712	261265	0.24	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	89	59	87	78	21.17	cps
Selenium	82-1	636	630	657	641	2.21	cps
Silicon	28-1	648408	646492	649154	648018	0.21	cps
Silver	109-1	58	33	50	47	26.97	cps
Silver	107-1	33	92	58	61	47.89	cps
Sodium	23-2	21733	21917	21241	21630	1.62	cps
Strontium	86-1	767	867	808	814	6.17	cps
Strontium	88-1	900	933	1025	953	6.79	cps
Sulfur	34-1	241013	241477	238724	240405	0.61	cps
Terbium	159-1	14327495	14145790	14172116	14215134	0.69	cps
Terbium	159-2	7237398	7222591	7106190	7188726	1.00	cps
Thallium	203-1	117	175	142	144	20.26	cps
Thallium	205-1	417	250	242	303	32.60	cps
Tin	118-1	592	658	667	639	6.43	cps
Titanium	47-1	117	108	100	108	7.69	cps
Uranium	238-1	58	33	58	50	28.88	cps
Vanadium	51-2	7	0	7	4	86.60	cps
Yttrium	89-2	1588936	1583070	1580215	1584074	0.28	cps
Yttrium	89-1	11576854	11706761	11661156	11648257	0.57	cps
Zinc	66-2	120	107	153	127	18.98	cps
Zirconium	90-1	792	650	658	700	11.36	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV80	Instrumnet Name :	P7
Client Sample ID :	CCV80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:32:56	DataFile Name :	193CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	150	83	125	29.06	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB80	Instrumnet Name :	P7
Client Sample ID :	CCB80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:36:27	DataFile Name :	194CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	358	333	358	350	4.12	cps
Antimony	121-1	133	92	117	114	18.41	cps
Arsenic	75-2	7	6	13	9	44.56	cps
Barium	135-1	92	83	25	67	54.49	cps
Barium	137-1	83	125	92	100	22.05	cps
Beryllium	9-1	11	11	6	9	34.60	cps
Bismuth	209-1	8490622	8461418	8414286	8455442	0.46	cps
Bismuth	209-2	5266544	5278374	5261874	5268930	0.16	cps
Boron	10-1	317	425	300	347	19.55	cps
Boron	11-1	1850	1850	1800	1834	1.58	cps
Cadmium	106-1	1717	1784	2050	1850	9.54	cps
Cadmium	108-1	8	0	4	4	99.96	cps
Cadmium	111-1	688	713	827	743	9.96	cps
Calcium	43-1	225	200	258	228	12.85	cps
Calcium	44-1	13065	13332	13699	13365	2.38	cps
Chromium	52-2	1260	1350	1420	1343	5.97	cps
Cobalt	59-2	117	110	63	97	30.06	cps
Copper	63-2	643	643	683	657	3.52	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	58	25	50	44	39.04	cps
Erbium	164-2	13	13	13	13	0.00	cps
Gadolinium	160-2	20	17	17	18	10.81	cps
Gadolinium	160-1	17	33	25	25	33.32	cps
Holmium	165-2	7237690	7197095	7093533	7176106	1.04	cps
Holmium	165-1	13645766	13443277	13561014	13550019	0.75	cps
Indium	115-1	11074697	10842539	10973526	10963588	1.06	cps
Indium	115-2	1964195	1963751	1975601	1967849	0.34	cps
Iron	56-2	3606	3617	3523	3582	1.44	cps
Iron	57-2	67	117	61	81	37.55	cps
Lead	206-1	1206	1289	1050	1182	10.26	cps
Lead	207-1	1050	1006	1039	1032	2.24	cps
Lead	208-1	4873	4928	4534	4778	4.47	cps
Lithium	6-1	656960	656487	658914	657454	0.20	cps
Magnesium	24-2	292	467	400	386	22.88	cps
Manganese	55-2	80	57	33	57	41.18	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB80	Instrumnet Name :	P7
Client Sample ID :	CCB80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:36:27	DataFile Name :	194CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	292	300	278	11.36	cps
Molybdenum	95-1	42	50	42	44	10.82	cps
Molybdenum	96-1	133	92	108	111	18.88	cps
Molybdenum	97-1	25	75	75	58	49.49	cps
Molybdenum	98-1	75	83	58	72	17.62	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	60	57	58	3.33	cps
Phosphorus	31-2	92	208	67	122	61.87	cps
Potassium	39-2	20390	19530	20865	20262	3.34	cps
Rhodium	103-2	5059465	5014334	5059614	5044471	0.52	cps
Rhodium	103-1	9718731	9904493	9885048	9836091	1.04	cps
Scandium	45-1	6192817	6116369	6101282	6136823	0.80	cps
Scandium	45-2	258726	262139	261857	260907	0.73	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	96	61	56	71	31.12	cps
Selenium	82-1	720	659	663	681	4.97	cps
Silicon	28-1	649128	646513	645450	647030	0.29	cps
Silver	109-1	0	25	33	19	89.21	cps
Silver	107-1	108	92	50	83	36.06	cps
Sodium	23-2	21917	21091	21458	21488	1.93	cps
Strontium	86-1	892	817	767	825	7.63	cps
Strontium	88-1	642	567	658	622	7.85	cps
Sulfur	34-1	240561	244931	239291	241594	1.22	cps
Terbium	159-1	14331937	14306852	14167685	14268825	0.62	cps
Terbium	159-2	7189110	7242449	7057552	7163037	1.33	cps
Thallium	203-1	133	83	133	117	24.74	cps
Thallium	205-1	308	275	200	261	21.25	cps
Tin	118-1	525	567	592	561	6.00	cps
Titanium	47-1	83	150	108	114	29.57	cps
Uranium	238-1	50	100	83	78	32.73	cps
Vanadium	51-2	3	10	13	9	57.30	cps
Yttrium	89-2	1583549	1573977	1588492	1582006	0.47	cps
Yttrium	89-1	11547956	11599131	11641560	11596216	0.40	cps
Zinc	66-2	2630	2604	2644	2626	0.78	cps
Zirconium	90-1	392	683	550	542	26.96	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB80	Instrumnet Name :	P7
Client Sample ID :	CCB80	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:36:27	DataFile Name :	194CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	175	125	169	24.75	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95775BS	Instrumnet Name :	P7
Client Sample ID :	PB95775BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:39:58	DataFile Name :	195CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	258	242	283	261	8.03	cps
Antimony	121-1	108	108	67	94	25.47	cps
Arsenic	75-2	13	20	11	15	33.08	cps
Barium	135-1	75	83	67	75	11.11	cps
Barium	137-1	142	142	150	144	3.33	cps
Beryllium	9-1	11	11	11	11	0.00	cps
Bismuth	209-1	8605237	8558641	8585304	8583061	0.27	cps
Bismuth	209-2	5262672	5308864	5367521	5313019	0.99	cps
Boron	10-1	333	358	467	386	18.36	cps
Boron	11-1	1667	1708	1834	1736	5.00	cps
Cadmium	106-1	2067	1867	2134	2022	6.86	cps
Cadmium	108-1	8	8	17	11	43.34	cps
Cadmium	111-1	837	744	853	811	7.21	cps
Calcium	43-1	200	267	225	231	14.61	cps
Calcium	44-1	15134	14491	14007	14544	3.88	cps
Chromium	52-2	1333	1303	1347	1328	1.67	cps
Cobalt	59-2	137	180	130	149	18.23	cps
Copper	63-2	637	710	743	697	7.83	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	50	42	42	44	10.82	cps
Erbium	164-2	27	17	17	20	28.86	cps
Gadolinium	160-2	17	13	20	17	20.01	cps
Gadolinium	160-1	58	50	33	47	26.97	cps
Holmium	165-2	7134955	7188419	7174417	7165930	0.39	cps
Holmium	165-1	13553959	13651711	13581605	13595758	0.37	cps
Indium	115-1	10992856	11064523	11014736	11024038	0.33	cps
Indium	115-2	1966015	1990985	1982989	1979997	0.64	cps
Iron	56-2	4656	4379	4190	4408	5.33	cps
Iron	57-2	78	72	111	87	24.17	cps
Lead	206-1	4063235	4029196	4053906	4048779	0.43	cps
Lead	207-1	3668375	3644930	3649288	3654198	0.34	cps
Lead	208-1	16872328	16688633	16689087	16750016	0.63	cps
Lithium	6-1	677056	672921	671236	673738	0.44	cps
Magnesium	24-2	583	417	467	489	17.49	cps
Manganese	55-2	117	100	123	113	10.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95775BS	Instrumnet Name :	P7
Client Sample ID :	PB95775BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:39:58	DataFile Name :	195CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	333	242	278	17.58	cps
Molybdenum	95-1	67	100	108	92	24.05	cps
Molybdenum	96-1	125	100	167	131	25.80	cps
Molybdenum	97-1	42	50	50	47	10.18	cps
Molybdenum	98-1	158	142	158	153	6.30	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	60	80	57	66	19.25	cps
Phosphorus	31-2	75	208	117	133	51.16	cps
Potassium	39-2	20206	20139	20356	20234	0.55	cps
Rhodium	103-2	5023371	5113272	5108136	5081593	0.99	cps
Rhodium	103-1	9964976	10054032	10080140	10033049	0.60	cps
Scandium	45-1	6210247	6218429	6149999	6192892	0.60	cps
Scandium	45-2	262791	264216	264135	263714	0.30	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	83	72	63	73	14.00	cps
Selenium	82-1	662	685	585	644	8.19	cps
Silicon	28-1	639957	643382	640382	641241	0.29	cps
Silver	109-1	108	42	42	64	60.24	cps
Silver	107-1	92	75	42	69	36.66	cps
Sodium	23-2	22000	21341	22184	21842	2.03	cps
Strontium	86-1	650	683	908	747	18.81	cps
Strontium	88-1	1025	1083	942	1017	7.00	cps
Sulfur	34-1	238462	240602	243594	240886	1.07	cps
Terbium	159-1	14341994	14358138	14294293	14331475	0.23	cps
Terbium	159-2	7335532	7127991	7268997	7244173	1.46	cps
Thallium	203-1	25	100	142	89	66.51	cps
Thallium	205-1	300	367	325	331	10.19	cps
Tin	118-1	500	583	592	558	9.08	cps
Titanium	47-1	167	75	117	119	38.43	cps
Uranium	238-1	75	83	92	83	10.00	cps
Vanadium	51-2	23	13	10	16	44.60	cps
Yttrium	89-2	1572274	1593661	1599745	1588560	0.91	cps
Yttrium	89-1	11689766	11631652	11685200	11668873	0.28	cps
Zinc	66-2	130	133	140	134	3.79	cps
Zirconium	90-1	700	625	550	625	12.00	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95775BS	Instrumnet Name :	P7
Client Sample ID :	PB95775BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:39:58	DataFile Name :	195CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	125	175	164	21.17	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-01 Instrumnet Name : P7
 Client Sample ID : M19901CR000116.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:43:30 DataFile Name : 196SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	717	975	983	892	17.00	cps
Antimony	121-1	592	750	642	661	12.24	cps
Arsenic	75-2	104	128	122	118	10.69	cps
Barium	135-1	73486	72422	71476	72462	1.39	cps
Barium	137-1	128145	128349	125758	127417	1.13	cps
Beryllium	9-1	11	11	17	13	24.76	cps
Bismuth	209-1	9297701	9152545	9061898	9170715	1.30	cps
Bismuth	209-2	5559493	5619708	5590967	5590056	0.54	cps
Boron	10-1	1583	1717	1450	1583	8.42	cps
Boron	11-1	7961	7969	8036	7989	0.51	cps
Cadmium	106-1	2175	1959	2234	2122	6.83	cps
Cadmium	108-1	46	42	50	46	9.09	cps
Cadmium	111-1	1094	1021	1053	1056	3.46	cps
Calcium	43-1	487525	485206	478561	483764	0.96	cps
Calcium	44-1	8167150	8270802	8033282	8157078	1.46	cps
Chromium	52-2	1103	990	1023	1039	5.61	cps
Cobalt	59-2	247	287	310	281	11.39	cps
Copper	63-2	1559200	1572024	1554647	1561957	0.58	cps
Dysprosium	156-2	27	13	23	21	32.88	cps
Dysprosium	156-1	33	33	58	42	34.65	cps
Erbium	164-1	83	83	67	78	12.37	cps
Erbium	164-2	17	50	27	31	54.97	cps
Gadolinium	160-2	20	47	50	39	42.28	cps
Gadolinium	160-1	67	83	83	78	12.37	cps
Holmium	165-2	7718053	7701038	7625912	7681667	0.64	cps
Holmium	165-1	14805351	14738011	14811765	14785043	0.28	cps
Indium	115-1	11950741	11861559	11784545	11865615	0.70	cps
Indium	115-2	2077073	2106334	2084873	2089427	0.73	cps
Iron	56-2	49646	50008	51517	50390	1.97	cps
Iron	57-2	1361	1361	1111	1278	11.30	cps
Lead	206-1	22853	23226	23360	23146	1.13	cps
Lead	207-1	20116	19314	19459	19630	2.18	cps
Lead	208-1	91837	90790	90455	91027	0.79	cps
Lithium	6-1	736856	734532	736254	735881	0.16	cps
Magnesium	24-2	1042137	1041956	1047294	1043796	0.29	cps
Manganese	55-2	31714	32242	31992	31983	0.83	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-01	Instrumnet Name :	P7
Client Sample ID :	M19901CR000116.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:43:30	DataFile Name :	196SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	850	950	1050	950	10.53	cps
Molybdenum	95-1	1092	867	925	961	12.15	cps
Molybdenum	96-1	1225	1350	1117	1231	9.49	cps
Molybdenum	97-1	633	550	725	636	13.76	cps
Molybdenum	98-1	1592	1667	1559	1606	3.46	cps
Neodymium	150-1	20	47	20	29	53.30	cps
Neodymium	150-2	17	10	0	9	94.38	cps
Nickel	60-2	7022	7038	7192	7084	1.32	cps
Phosphorus	31-2	2709	2625	2350	2561	7.32	cps
Potassium	39-2	312899	316745	316607	315417	0.69	cps
Rhodium	103-2	5269031	5346283	5296009	5303775	0.74	cps
Rhodium	103-1	10687060	10719502	10689420	10698660	0.17	cps
Scandium	45-1	6715432	6746506	6654211	6705383	0.70	cps
Scandium	45-2	279247	281299	281799	280782	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	67	65	67	66	1.62	cps
Selenium	82-1	650	681	717	683	4.91	cps
Silicon	28-1	6439725	6317355	6376039	6377706	0.96	cps
Silver	109-1	458	383	333	392	16.06	cps
Silver	107-1	408	433	417	419	3.03	cps
Sodium	23-2	10645310	10528995	10434661	10536322	1.00	cps
Strontium	86-1	184370	185053	180853	183425	1.23	cps
Strontium	88-1	1632598	1629469	1615718	1625928	0.55	cps
Sulfur	34-1	397654	396885	388329	394289	1.31	cps
Terbium	159-1	15638537	15507431	15431432	15525800	0.67	cps
Terbium	159-2	7702104	7726858	7656076	7695012	0.47	cps
Thallium	203-1	108	125	125	119	8.06	cps
Thallium	205-1	283	258	217	253	13.32	cps
Tin	118-1	13657	13065	13307	13343	2.23	cps
Titanium	47-1	783	725	475	661	24.78	cps
Uranium	238-1	508	567	475	517	8.98	cps
Vanadium	51-2	127	183	153	154	18.36	cps
Yttrium	89-2	1683460	1684516	1678593	1682190	0.19	cps
Yttrium	89-1	12595485	12631283	12500055	12575608	0.54	cps
Zinc	66-2	154781	156721	154497	155333	0.78	cps
Zirconium	90-1	1133	967	1042	1047	7.97	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-01	Instrumnet Name :	P7
Client Sample ID :	M19901CR000116.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:43:30	DataFile Name :	196SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	233	175	233	25.00	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-02 Instrumnet Name : P7
 Client Sample ID : M19901CR000118.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:47:00 DataFile Name : 197SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	525	525	717	589	18.80	cps
Antimony	121-1	650	850	742	747	13.40	cps
Arsenic	75-2	113	107	98	106	7.05	cps
Barium	135-1	70396	70579	69432	70135	0.88	cps
Barium	137-1	127784	122774	121671	124076	2.63	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	9067962	8961101	8987024	9005363	0.62	cps
Bismuth	209-2	5183626	5181587	5270730	5211981	0.98	cps
Boron	10-1	1583	1608	1525	1572	2.72	cps
Boron	11-1	8002	8428	8061	8164	2.82	cps
Cadmium	106-1	2292	2267	2125	2228	4.03	cps
Cadmium	108-1	25	42	54	40	36.33	cps
Cadmium	111-1	1051	1003	971	1008	3.98	cps
Calcium	43-1	469964	465292	463254	466170	0.74	cps
Calcium	44-1	7840265	7783194	7838947	7820802	0.42	cps
Chromium	52-2	1057	1120	967	1048	7.35	cps
Cobalt	59-2	220	217	200	212	5.05	cps
Copper	63-2	1353778	1346585	1369266	1356543	0.85	cps
Dysprosium	156-2	13	27	7	16	65.47	cps
Dysprosium	156-1	33	33	42	36	13.33	cps
Erbium	164-1	58	100	33	64	52.72	cps
Erbium	164-2	27	23	20	23	14.29	cps
Gadolinium	160-2	20	40	33	31	32.73	cps
Gadolinium	160-1	67	58	67	64	7.53	cps
Holmium	165-2	7206441	7117580	7186829	7170283	0.65	cps
Holmium	165-1	14490420	14583587	14234013	14436006	1.25	cps
Indium	115-1	11591649	11548847	11638925	11593140	0.39	cps
Indium	115-2	1936738	1930559	1969173	1945490	1.07	cps
Iron	56-2	30354	30923	31753	31010	2.27	cps
Iron	57-2	783	689	839	770	9.84	cps
Lead	206-1	14658	14692	15159	14836	1.89	cps
Lead	207-1	12623	12896	12634	12718	1.21	cps
Lead	208-1	57516	57204	58346	57689	1.02	cps
Lithium	6-1	719599	711409	714262	715090	0.58	cps
Magnesium	24-2	952893	943770	946953	947872	0.49	cps
Manganese	55-2	15852	15685	15502	15680	1.12	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-02	Instrumnet Name :	P7
Client Sample ID :	M19901CR000118.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:47:00	DataFile Name :	197SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	842	850	792	828	3.81	cps
Molybdenum	95-1	1092	975	775	947	16.91	cps
Molybdenum	96-1	1117	1117	1092	1108	1.30	cps
Molybdenum	97-1	625	600	658	628	4.66	cps
Molybdenum	98-1	1525	1575	1634	1578	3.44	cps
Neodymium	150-1	27	7	27	20	57.73	cps
Neodymium	150-2	0	13	3	6	124.93	cps
Nickel	60-2	2204	2397	2190	2264	5.11	cps
Phosphorus	31-2	2309	2517	2550	2459	5.33	cps
Potassium	39-2	286084	286332	289525	287313	0.67	cps
Rhodium	103-2	4946509	4911952	4990301	4949587	0.79	cps
Rhodium	103-1	10525483	10400745	10247806	10391345	1.34	cps
Scandium	45-1	6623014	6546095	6482749	6550619	1.07	cps
Scandium	45-2	261720	259605	263589	261638	0.76	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	85	76	59	73	17.89	cps
Selenium	82-1	701	706	668	692	2.91	cps
Silicon	28-1	6303307	6216553	6110878	6210246	1.55	cps
Silver	109-1	500	542	600	547	9.18	cps
Silver	107-1	600	483	500	528	11.96	cps
Sodium	23-2	9662879	9541866	9637737	9614160	0.66	cps
Strontium	86-1	181036	178403	177551	178997	1.01	cps
Strontium	88-1	1586027	1582015	1567115	1578385	0.63	cps
Sulfur	34-1	386314	380891	381116	382774	0.80	cps
Terbium	159-1	15151654	15105701	15084359	15113905	0.23	cps
Terbium	159-2	7173875	7167294	7257457	7199542	0.70	cps
Thallium	203-1	83	25	100	69	56.71	cps
Thallium	205-1	300	267	275	281	6.18	cps
Tin	118-1	3242	2900	2867	3003	6.91	cps
Titanium	47-1	475	467	325	422	19.97	cps
Uranium	238-1	550	525	608	561	7.62	cps
Vanadium	51-2	157	120	167	148	16.63	cps
Yttrium	89-2	1575022	1577095	1589109	1580409	0.48	cps
Yttrium	89-1	12442477	12388424	12319211	12383370	0.50	cps
Zinc	66-2	135845	136003	140249	137366	1.82	cps
Zirconium	90-1	992	817	775	861	13.35	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-02	Instrumnet Name :	P7
Client Sample ID :	M19901CR000118.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:47:00	DataFile Name :	197SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	208	242	197	25.82	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-03 Instrumnet Name : P7
 Client Sample ID : M19901CR000120.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:50:31 DataFile Name : 198SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1633	1700	1617	1650	2.67	cps
Antimony	121-1	1192	1242	1150	1195	3.84	cps
Arsenic	75-2	120	106	91	106	14.04	cps
Barium	135-1	69575	68084	66904	68188	1.96	cps
Barium	137-1	120032	119285	116007	118441	1.81	cps
Beryllium	9-1	22	0	17	13	89.21	cps
Bismuth	209-1	8958141	9059999	8641612	8886584	2.46	cps
Bismuth	209-2	5075036	5083361	5223096	5127164	1.62	cps
Boron	10-1	1442	1475	1342	1420	4.89	cps
Boron	11-1	7802	7727	7569	7699	1.55	cps
Cadmium	106-1	2317	2184	2059	2186	5.91	cps
Cadmium	108-1	13	21	29	21	40.01	cps
Cadmium	111-1	977	901	873	917	5.89	cps
Calcium	43-1	403903	408901	393631	402145	1.94	cps
Calcium	44-1	6888172	6796542	6626264	6770326	1.96	cps
Chromium	52-2	1053	1163	1093	1103	5.05	cps
Cobalt	59-2	423	463	460	449	4.94	cps
Copper	63-2	1241400	1254256	1273255	1256303	1.28	cps
Dysprosium	156-2	30	33	30	31	6.18	cps
Dysprosium	156-1	92	42	100	78	40.56	cps
Erbium	164-1	42	117	75	78	48.31	cps
Erbium	164-2	47	37	43	42	12.06	cps
Gadolinium	160-2	63	67	53	61	11.36	cps
Gadolinium	160-1	67	67	92	75	19.24	cps
Holmium	165-2	6939791	6949049	7184302	7024381	1.97	cps
Holmium	165-1	14422520	14474391	13927176	14274695	2.12	cps
Indium	115-1	11499587	11636428	11051262	11395759	2.69	cps
Indium	115-2	1884313	1917741	1942332	1914795	1.52	cps
Iron	56-2	1557059	1583556	1609649	1583422	1.66	cps
Iron	57-2	39008	40083	39376	39489	1.38	cps
Lead	206-1	36623	37102	35236	36321	2.67	cps
Lead	207-1	30307	31816	30107	30743	3.04	cps
Lead	208-1	142388	145549	138902	142280	2.34	cps
Lithium	6-1	701973	702414	686659	697015	1.29	cps
Magnesium	24-2	771625	776542	792271	780146	1.38	cps
Manganese	55-2	82610	85189	85523	84441	1.89	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-03	Instrumnet Name :	P7
Client Sample ID :	M19901CR000120.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:50:31	DataFile Name :	198SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	900	1033	908	947	7.88	cps
Molybdenum	95-1	833	792	950	858	9.56	cps
Molybdenum	96-1	925	867	892	895	3.27	cps
Molybdenum	97-1	733	408	558	567	28.70	cps
Molybdenum	98-1	1342	1542	1100	1328	16.66	cps
Neodymium	150-1	73	40	60	58	29.04	cps
Neodymium	150-2	20	23	30	24	20.83	cps
Nickel	60-2	3817	3814	3931	3854	1.72	cps
Phosphorus	31-2	2209	2275	2484	2322	6.18	cps
Potassium	39-2	254567	257143	260714	257475	1.20	cps
Rhodium	103-2	4767652	4867065	4889477	4841398	1.34	cps
Rhodium	103-1	10469644	10537586	9988406	10331879	2.90	cps
Scandium	45-1	6506453	6574047	6318707	6466403	2.05	cps
Scandium	45-2	251662	256901	262438	257000	2.10	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	69	46	57	57	19.35	cps
Selenium	82-1	775	749	669	731	7.57	cps
Silicon	28-1	5609866	5666098	5494808	5590257	1.56	cps
Silver	109-1	300	292	250	281	9.55	cps
Silver	107-1	425	375	392	397	6.41	cps
Sodium	23-2	8024386	8075947	8160768	8087033	0.85	cps
Strontium	86-1	161303	161995	154877	159392	2.46	cps
Strontium	88-1	1426192	1428312	1373306	1409270	2.21	cps
Sulfur	34-1	363894	361543	357004	360813	0.97	cps
Terbium	159-1	15058586	15131733	14594995	14928438	1.95	cps
Terbium	159-2	6974361	6973121	7082605	7010029	0.90	cps
Thallium	203-1	83	100	142	108	27.73	cps
Thallium	205-1	217	258	242	239	8.78	cps
Tin	118-1	4326	4368	4192	4295	2.13	cps
Titanium	47-1	750	592	567	636	15.63	cps
Uranium	238-1	925	742	842	836	10.98	cps
Vanadium	51-2	167	213	177	186	13.24	cps
Yttrium	89-2	1519433	1535844	1555347	1536875	1.17	cps
Yttrium	89-1	12145286	12206031	11881242	12077520	1.43	cps
Zinc	66-2	121191	122781	125426	123133	1.74	cps
Zirconium	90-1	1175	858	950	995	16.39	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-03	Instrumnet Name :	P7
Client Sample ID :	M19901CR000120.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:50:31	DataFile Name :	198SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	208	150	169	19.87	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-04 Instrumnet Name : P7
 Client Sample ID : M19901CR000118.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:54:01 DataFile Name : 199SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1100	892	1067	1020	10.98	cps
Antimony	121-1	833	867	950	883	6.80	cps
Arsenic	75-2	98	111	104	104	6.23	cps
Barium	135-1	77776	78145	75312	77078	2.00	cps
Barium	137-1	133798	135354	133082	134078	0.87	cps
Beryllium	9-1	17	11	17	15	21.67	cps
Bismuth	209-1	8904060	9018220	8847735	8923338	0.97	cps
Bismuth	209-2	5076657	5057167	5153402	5095742	1.00	cps
Boron	10-1	1458	1709	1433	1533	9.92	cps
Boron	11-1	7819	8027	8636	8161	5.20	cps
Cadmium	106-1	2075	1900	1934	1970	4.72	cps
Cadmium	108-1	13	21	8	14	45.83	cps
Cadmium	111-1	989	871	958	939	6.54	cps
Calcium	43-1	474199	474326	461524	470016	1.56	cps
Calcium	44-1	8015538	7897018	7786018	7899525	1.45	cps
Chromium	52-2	1030	1023	1017	1023	0.65	cps
Cobalt	59-2	600	677	583	620	8.03	cps
Copper	63-2	1362163	1370431	1396488	1376361	1.30	cps
Dysprosium	156-2	30	23	23	26	15.07	cps
Dysprosium	156-1	33	50	33	39	24.75	cps
Erbium	164-1	108	67	92	89	23.59	cps
Erbium	164-2	40	37	47	41	12.39	cps
Gadolinium	160-2	33	40	47	40	16.68	cps
Gadolinium	160-1	58	117	100	92	32.77	cps
Holmium	165-2	7073159	6985860	7087395	7048805	0.78	cps
Holmium	165-1	14381018	14291566	14101791	14258125	1.00	cps
Indium	115-1	11522247	11584189	11116846	11407761	2.23	cps
Indium	115-2	1892375	1887631	1940481	1906829	1.53	cps
Iron	56-2	62957	61636	63970	62855	1.86	cps
Iron	57-2	1495	1650	1645	1596	5.53	cps
Lead	206-1	8970	9131	8964	9022	1.05	cps
Lead	207-1	7402	7675	7564	7547	1.81	cps
Lead	208-1	34830	35570	35364	35254	1.08	cps
Lithium	6-1	720857	713448	702031	712112	1.33	cps
Magnesium	24-2	949078	932665	956723	946155	1.30	cps
Manganese	55-2	37244	37281	38739	37755	2.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-04	Instrumnet Name :	P7
Client Sample ID :	M19901CR000118.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:54:01	DataFile Name :	199SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	825	908	867	867	4.81	cps
Molybdenum	95-1	1042	1025	958	1008	4.37	cps
Molybdenum	96-1	1083	1183	1192	1153	5.23	cps
Molybdenum	97-1	675	608	525	603	12.47	cps
Molybdenum	98-1	1400	1634	1375	1470	9.70	cps
Neodymium	150-1	40	40	60	47	24.74	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	113609	114309	117250	115056	1.68	cps
Phosphorus	31-2	2342	2142	2242	2242	4.46	cps
Potassium	39-2	286790	280873	290038	285900	1.63	cps
Rhodium	103-2	4802980	4775034	4906270	4828095	1.43	cps
Rhodium	103-1	10367231	10341113	10221635	10309993	0.75	cps
Scandium	45-1	6544167	6578496	6478889	6533851	0.77	cps
Scandium	45-2	255656	255840	258723	256740	0.67	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	65	63	67	65	2.86	cps
Selenium	82-1	685	695	710	696	1.83	cps
Silicon	28-1	6230202	6227272	6062528	6173334	1.55	cps
Silver	109-1	592	658	508	586	12.82	cps
Silver	107-1	642	683	492	606	16.65	cps
Sodium	23-2	9523573	9528842	9638330	9563582	0.68	cps
Strontium	86-1	184428	183838	178262	182176	1.87	cps
Strontium	88-1	1615790	1635425	1579282	1610166	1.77	cps
Sulfur	34-1	388925	387341	380914	385727	1.10	cps
Terbium	159-1	15103671	15075046	14826960	15001893	1.01	cps
Terbium	159-2	7000967	6958608	7180531	7046702	1.67	cps
Thallium	203-1	92	108	67	89	23.59	cps
Thallium	205-1	308	192	208	236	26.72	cps
Tin	118-1	992	958	1192	1047	12.05	cps
Titanium	47-1	408	383	533	442	18.19	cps
Uranium	238-1	625	308	383	439	37.71	cps
Vanadium	51-2	173	140	143	152	12.06	cps
Yttrium	89-2	1532924	1529291	1552982	1538399	0.83	cps
Yttrium	89-1	12297262	12438824	12014297	12250128	1.76	cps
Zinc	66-2	39804	39757	40774	40112	1.43	cps
Zirconium	90-1	983	792	800	858	12.62	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-04	Instrumnet Name :	P7
Client Sample ID :	M19901CR000118.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:54:01	DataFile Name :	199SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	827	175	175	392	95.96	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-05 Instrumnet Name : P7
 Client Sample ID : M19901CR000118.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 01:57:32 DataFile Name : 200SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	775	525	625	642	19.61	cps
Antimony	121-1	942	658	575	725	26.51	cps
Arsenic	75-2	119	117	107	114	5.21	cps
Barium	135-1	70027	68510	68117	68885	1.46	cps
Barium	137-1	121637	119150	117335	119374	1.81	cps
Beryllium	9-1	17	6	11	11	49.99	cps
Bismuth	209-1	8895937	9004277	8766628	8888947	1.34	cps
Bismuth	209-2	4996556	4970446	5115103	5027368	1.53	cps
Boron	10-1	1275	1775	1458	1503	16.83	cps
Boron	11-1	7811	7827	8244	7961	3.09	cps
Cadmium	106-1	2000	2217	2117	2111	5.14	cps
Cadmium	108-1	25	21	42	29	37.81	cps
Cadmium	111-1	880	931	876	896	3.39	cps
Calcium	43-1	459554	459701	451393	456883	1.04	cps
Calcium	44-1	7628221	7740026	7556565	7641604	1.21	cps
Chromium	52-2	1087	1140	977	1068	7.80	cps
Cobalt	59-2	243	227	243	238	4.05	cps
Copper	63-2	1098644	1094195	1131136	1107992	1.82	cps
Dysprosium	156-2	23	30	23	26	15.07	cps
Dysprosium	156-1	42	50	8	33	66.15	cps
Erbium	164-1	33	125	50	69	70.32	cps
Erbium	164-2	23	27	27	26	7.55	cps
Gadolinium	160-2	63	47	50	53	16.53	cps
Gadolinium	160-1	108	50	83	81	36.33	cps
Holmium	165-2	6870109	6867593	7043521	6927074	1.46	cps
Holmium	165-1	14419845	14194650	14250636	14288377	0.82	cps
Indium	115-1	11592085	11578408	11510156	11560216	0.38	cps
Indium	115-2	1873663	1867907	1922279	1887950	1.58	cps
Iron	56-2	37137	37790	38407	37778	1.68	cps
Iron	57-2	1056	878	972	969	9.18	cps
Lead	206-1	10899	11149	11071	11040	1.16	cps
Lead	207-1	9270	9103	9320	9231	1.23	cps
Lead	208-1	43496	43590	43501	43529	0.12	cps
Lithium	6-1	723094	729281	707493	719956	1.56	cps
Magnesium	24-2	881939	880157	895723	885940	0.96	cps
Manganese	55-2	20792	20384	21216	20797	2.00	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-05	Instrumnet Name :	P7
Client Sample ID :	M19901CR000118.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:57:32	DataFile Name :	200SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	750	808	892	817	8.72	cps
Molybdenum	95-1	917	908	808	878	6.87	cps
Molybdenum	96-1	1083	1033	1117	1078	3.89	cps
Molybdenum	97-1	717	583	492	597	18.95	cps
Molybdenum	98-1	1442	1625	1450	1506	6.88	cps
Neodymium	150-1	20	13	7	13	49.99	cps
Neodymium	150-2	13	0	7	7	99.98	cps
Nickel	60-2	5098	5168	5174	5147	0.83	cps
Phosphorus	31-2	2050	2150	2392	2197	8.00	cps
Potassium	39-2	273723	269090	277283	273366	1.50	cps
Rhodium	103-2	4752497	4722918	4855444	4776953	1.46	cps
Rhodium	103-1	10251206	10363077	10202912	10272398	0.80	cps
Scandium	45-1	6526770	6568009	6433619	6509466	1.06	cps
Scandium	45-2	253425	252259	258627	254770	1.33	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	61	56	69	62	10.53	cps
Selenium	82-1	621	616	557	598	5.95	cps
Silicon	28-1	6103187	6136706	6085468	6108454	0.43	cps
Silver	109-1	433	483	533	483	10.35	cps
Silver	107-1	450	608	517	525	15.14	cps
Sodium	23-2	8998945	8863980	9132239	8998388	1.49	cps
Strontium	86-1	176411	174388	173089	174629	0.96	cps
Strontium	88-1	1551920	1536170	1510981	1533023	1.35	cps
Sulfur	34-1	383476	384890	379502	382623	0.73	cps
Terbium	159-1	15103604	15123300	15047797	15091567	0.26	cps
Terbium	159-2	6945171	6926288	7039022	6970160	0.87	cps
Thallium	203-1	108	125	150	128	16.41	cps
Thallium	205-1	242	158	283	228	27.94	cps
Tin	118-1	1150	1358	1100	1203	11.39	cps
Titanium	47-1	525	458	492	492	6.78	cps
Uranium	238-1	592	600	583	592	1.41	cps
Vanadium	51-2	113	147	123	128	13.38	cps
Yttrium	89-2	1507897	1497173	1542543	1515871	1.56	cps
Yttrium	89-1	12401756	12372669	12089396	12287940	1.40	cps
Zinc	66-2	120365	120586	123244	121398	1.32	cps
Zirconium	90-1	983	758	983	908	14.30	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-05	Instrumnet Name :	P7
Client Sample ID :	M19901CR000118.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 01:57:32	DataFile Name :	200SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	192	233	200	15.02	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-06 Instrumnet Name : P7
 Client Sample ID : M19901CR000120.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:01:03 DataFile Name : 201SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1300	1158	1150	1203	7.01	cps
Antimony	121-1	875	800	925	867	7.26	cps
Arsenic	75-2	122	106	122	117	8.24	cps
Barium	135-1	66050	65907	65748	65902	0.23	cps
Barium	137-1	115939	117687	112805	115477	2.14	cps
Beryllium	9-1	11	28	17	19	45.83	cps
Bismuth	209-1	8916306	8946024	8699688	8854006	1.52	cps
Bismuth	209-2	4927777	4880084	5065372	4957745	1.94	cps
Boron	10-1	1567	1308	1233	1370	12.77	cps
Boron	11-1	7694	7486	7819	7666	2.20	cps
Cadmium	106-1	1859	1817	2059	1911	6.76	cps
Cadmium	108-1	83	33	38	51	53.99	cps
Cadmium	111-1	827	817	900	848	5.34	cps
Calcium	43-1	405867	403574	394921	401454	1.44	cps
Calcium	44-1	6821078	6764341	6599675	6728365	1.71	cps
Chromium	52-2	1037	1080	1070	1062	2.14	cps
Cobalt	59-2	717	710	753	727	3.21	cps
Copper	63-2	704743	702628	721386	709585	1.45	cps
Dysprosium	156-2	17	33	40	30	40.05	cps
Dysprosium	156-1	50	83	58	64	27.15	cps
Erbium	164-1	58	75	108	81	31.60	cps
Erbium	164-2	43	50	43	46	8.45	cps
Gadolinium	160-2	30	60	37	42	37.31	cps
Gadolinium	160-1	108	83	108	100	14.43	cps
Holmium	165-2	6831295	6707588	6998571	6845818	2.13	cps
Holmium	165-1	14217950	14395824	14086048	14233274	1.09	cps
Indium	115-1	11388562	11540851	11266607	11398673	1.21	cps
Indium	115-2	1858595	1854648	1892442	1868562	1.11	cps
Iron	56-2	65219	63677	68397	65764	3.66	cps
Iron	57-2	1828	1689	1939	1819	6.89	cps
Lead	206-1	61124	61057	59840	60673	1.19	cps
Lead	207-1	51389	51121	51026	51179	0.37	cps
Lead	208-1	236990	240160	234929	237360	1.11	cps
Lithium	6-1	705545	710951	700502	705666	0.74	cps
Magnesium	24-2	770303	767811	784352	774156	1.15	cps
Manganese	55-2	30192	30114	30498	30268	0.67	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-06	Instrumnet Name :	P7
Client Sample ID :	M19901CR000120.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:01:03	DataFile Name :	201SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3300	875	942	1706	80.98	cps
Molybdenum	95-1	758	717	883	786	11.03	cps
Molybdenum	96-1	1008	933	858	933	8.04	cps
Molybdenum	97-1	425	600	517	514	17.03	cps
Molybdenum	98-1	1383	1483	1358	1408	4.70	cps
Neodymium	150-1	13	33	80	42	81.03	cps
Neodymium	150-2	13	3	23	13	75.02	cps
Nickel	60-2	28541	28371	29253	28722	1.63	cps
Phosphorus	31-2	2892	2900	2817	2870	1.60	cps
Potassium	39-2	247796	244449	255907	249384	2.36	cps
Rhodium	103-2	4679431	4675440	4805565	4720145	1.57	cps
Rhodium	103-1	10417226	10327086	10196303	10313538	1.08	cps
Scandium	45-1	6476891	6448569	6356308	6427256	0.98	cps
Scandium	45-2	252091	246320	254327	250913	1.65	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	69	67	61	65	5.89	cps
Selenium	82-1	589	663	607	620	6.18	cps
Silicon	28-1	5882221	5824107	5725800	5810710	1.36	cps
Silver	109-1	292	283	292	289	1.67	cps
Silver	107-1	333	375	283	331	13.88	cps
Sodium	23-2	7909251	7825083	8095033	7943122	1.74	cps
Strontium	86-1	157099	159401	154961	157154	1.41	cps
Strontium	88-1	1390306	1385340	1377600	1384416	0.46	cps
Sulfur	34-1	360187	361781	356034	359334	0.83	cps
Terbium	159-1	14980333	15126953	14674241	14927176	1.55	cps
Terbium	159-2	6923208	6825221	6914638	6887689	0.79	cps
Thallium	203-1	142	75	83	100	36.32	cps
Thallium	205-1	292	158	183	211	33.57	cps
Tin	118-1	2184	2034	2159	2125	3.78	cps
Titanium	47-1	450	617	542	536	15.57	cps
Uranium	238-1	667	883	858	803	14.77	cps
Vanadium	51-2	140	137	103	127	16.00	cps
Yttrium	89-2	1494916	1479744	1513091	1495917	1.12	cps
Yttrium	89-1	12201106	12112397	12145038	12152847	0.37	cps
Zinc	66-2	251311	247652	254809	251257	1.42	cps
Zirconium	90-1	917	825	992	911	9.16	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-06	Instrumnet Name :	P7
Client Sample ID :	M19901CR000120.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:01:03	DataFile Name :	201SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	150	233	197	21.68	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-07 Instrumnet Name : P7
 Client Sample ID : M19901CR000126.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:04:34 DataFile Name : 202SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	908	700	942	850	15.41	cps
Antimony	121-1	900	942	933	925	2.38	cps
Arsenic	75-2	117	117	102	112	7.66	cps
Barium	135-1	77047	75623	74416	75695	1.74	cps
Barium	137-1	132495	134126	131451	132691	1.02	cps
Beryllium	9-1	11	11	11	11	0.00	cps
Bismuth	209-1	8800419	8944647	8693717	8812928	1.43	cps
Bismuth	209-2	4949129	4981067	5194471	5041556	2.65	cps
Boron	10-1	1517	1633	1375	1508	8.58	cps
Boron	11-1	7527	8103	8236	7955	4.73	cps
Cadmium	106-1	2050	2217	2109	2125	3.98	cps
Cadmium	108-1	108	108	113	110	2.19	cps
Cadmium	111-1	1258	1254	1272	1262	0.74	cps
Calcium	43-1	486876	482733	478273	482627	0.89	cps
Calcium	44-1	8150074	8105460	7935267	8063600	1.41	cps
Chromium	52-2	1053	1080	1047	1060	1.66	cps
Cobalt	59-2	323	313	313	317	1.82	cps
Copper	63-2	920148	929384	965128	938220	2.53	cps
Dysprosium	156-2	13	30	17	20	44.10	cps
Dysprosium	156-1	25	67	75	56	48.22	cps
Erbium	164-1	42	117	83	81	46.64	cps
Erbium	164-2	50	23	37	37	36.37	cps
Gadolinium	160-2	40	33	27	33	20.00	cps
Gadolinium	160-1	100	75	83	86	14.79	cps
Holmium	165-2	6848154	6865521	7138315	6950663	2.34	cps
Holmium	165-1	14283735	14396075	14218225	14299345	0.63	cps
Indium	115-1	11524015	11476558	11281698	11427424	1.12	cps
Indium	115-2	1848518	1880060	1947485	1892021	2.67	cps
Iron	56-2	84591	84909	85968	85156	0.85	cps
Iron	57-2	1978	2050	2161	2063	4.48	cps
Lead	206-1	20321	20611	20550	20494	0.74	cps
Lead	207-1	18447	17840	17668	17985	2.27	cps
Lead	208-1	82401	82547	81884	82277	0.42	cps
Lithium	6-1	703671	711683	694094	703150	1.25	cps
Magnesium	24-2	927128	938214	972848	946063	2.52	cps
Manganese	55-2	21239	21543	22491	21757	3.00	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-07	Instrumnet Name :	P7
Client Sample ID :	M19901CR000126.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:04:34	DataFile Name :	202SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	825	933	842	867	6.73	cps
Molybdenum	95-1	1000	1092	1025	1039	4.56	cps
Molybdenum	96-1	1267	1083	1008	1120	11.87	cps
Molybdenum	97-1	617	642	683	647	5.20	cps
Molybdenum	98-1	1809	1634	1458	1634	10.71	cps
Neodymium	150-1	7	40	33	27	66.13	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	10330	10437	10901	10556	2.87	cps
Phosphorus	31-2	2142	2300	2350	2264	4.80	cps
Potassium	39-2	284140	291956	298917	291671	2.53	cps
Rhodium	103-2	4690659	4740619	4965560	4798946	3.05	cps
Rhodium	103-1	10313815	10358805	10300415	10324345	0.30	cps
Scandium	45-1	6552847	6553007	6433696	6513184	1.06	cps
Scandium	45-2	249111	253479	262840	255143	2.75	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	78	91	59	76	20.84	cps
Selenium	82-1	809	725	789	774	5.72	cps
Silicon	28-1	6280312	6341417	6168159	6263296	1.40	cps
Silver	109-1	675	725	675	692	4.17	cps
Silver	107-1	617	842	808	756	16.07	cps
Sodium	23-2	9433550	9602287	9851830	9629222	2.19	cps
Strontium	86-1	190945	190278	186937	189387	1.13	cps
Strontium	88-1	1682180	1698054	1651168	1677134	1.42	cps
Sulfur	34-1	386518	387213	381150	384960	0.86	cps
Terbium	159-1	14908934	15094945	14824480	14942786	0.93	cps
Terbium	159-2	6846117	6852566	7159684	6952789	2.58	cps
Thallium	203-1	142	100	100	114	21.12	cps
Thallium	205-1	325	267	333	308	11.78	cps
Tin	118-1	1067	1225	1392	1228	13.24	cps
Titanium	47-1	408	425	558	464	17.72	cps
Uranium	238-1	767	683	658	703	8.07	cps
Vanadium	51-2	130	87	97	104	21.72	cps
Yttrium	89-2	1493396	1513249	1581181	1529276	3.01	cps
Yttrium	89-1	12242007	12363903	12044247	12216719	1.32	cps
Zinc	66-2	282893	283568	298152	288204	2.99	cps
Zirconium	90-1	725	817	708	750	7.78	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-07	Instrumnet Name :	P7
Client Sample ID :	M19901CR000126.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:04:34	DataFile Name :	202SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	183	183	181	2.67	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-08 Instrumnet Name : P7
 Client Sample ID : M19901CR000124.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:08:05 DataFile Name : 203SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1150	1100	1233	1161	5.80	cps
Antimony	121-1	608	808	642	686	15.62	cps
Arsenic	75-2	119	122	98	113	11.47	cps
Barium	135-1	73579	72187	70680	72149	2.01	cps
Barium	137-1	126061	124681	121832	124191	1.74	cps
Beryllium	9-1	22	0	0	7	173.21	cps
Bismuth	209-1	8928246	9082916	8799581	8936914	1.59	cps
Bismuth	209-2	4916130	4939300	5083281	4979570	1.82	cps
Boron	10-1	1375	1533	1375	1428	6.40	cps
Boron	11-1	7802	7786	8336	7975	3.92	cps
Cadmium	106-1	2034	1917	1975	1975	2.95	cps
Cadmium	108-1	33	13	29	25	44.09	cps
Cadmium	111-1	953	871	915	913	4.50	cps
Calcium	43-1	472651	470093	454088	465611	2.16	cps
Calcium	44-1	7738794	7804068	7626203	7723022	1.17	cps
Chromium	52-2	1047	867	1107	1007	12.41	cps
Cobalt	59-2	220	283	193	232	19.91	cps
Copper	63-2	1682095	1688509	1741296	1703967	1.91	cps
Dysprosium	156-2	30	23	40	31	26.97	cps
Dysprosium	156-1	92	92	75	86	11.18	cps
Erbium	164-1	92	75	33	67	45.07	cps
Erbium	164-2	43	20	17	27	54.47	cps
Gadolinium	160-2	63	60	47	57	15.56	cps
Gadolinium	160-1	108	108	125	114	8.45	cps
Holmium	165-2	6781451	6813209	6986956	6860539	1.61	cps
Holmium	165-1	14479124	14432352	14001387	14304288	1.84	cps
Indium	115-1	11558609	11664152	11229193	11483985	1.98	cps
Indium	115-2	1849773	1833711	1911649	1865044	2.21	cps
Iron	56-2	97029	109411	100674	102371	6.22	cps
Iron	57-2	2428	2356	2606	2463	5.23	cps
Lead	206-1	28091	27997	26783	27624	2.64	cps
Lead	207-1	23538	24356	22225	23373	4.60	cps
Lead	208-1	109428	111613	105924	108988	2.63	cps
Lithium	6-1	731281	729021	710899	723734	1.54	cps
Magnesium	24-2	903753	894081	928532	908789	1.96	cps
Manganese	55-2	52889	50155	51851	51632	2.67	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-08	Instrumnet Name :	P7
Client Sample ID :	M19901CR000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:08:05	DataFile Name :	203SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	875	758	783	806	7.63	cps
Molybdenum	95-1	633	767	700	700	9.52	cps
Molybdenum	96-1	742	883	825	817	8.72	cps
Molybdenum	97-1	625	475	642	581	15.81	cps
Molybdenum	98-1	1025	1175	1292	1164	11.49	cps
Neodymium	150-1	80	60	53	64	21.53	cps
Neodymium	150-2	17	7	27	17	59.99	cps
Nickel	60-2	1667	1690	1947	1768	8.79	cps
Phosphorus	31-2	2225	2142	2209	2192	2.01	cps
Potassium	39-2	276865	271461	282781	277036	2.04	cps
Rhodium	103-2	4694903	4649683	4850428	4731671	2.23	cps
Rhodium	103-1	10303390	10342845	10135161	10260465	1.07	cps
Scandium	45-1	6589617	6530638	6370839	6497032	1.74	cps
Scandium	45-2	249596	244358	256460	250138	2.43	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	43	61	80	61	30.31	cps
Selenium	82-1	655	795	659	703	11.35	cps
Silicon	28-1	6305214	6209879	6103585	6206226	1.63	cps
Silver	109-1	575	600	692	622	9.87	cps
Silver	107-1	575	558	600	578	3.63	cps
Sodium	23-2	9169485	8984719	9248532	9134245	1.48	cps
Strontium	86-1	180529	181365	173712	178535	2.35	cps
Strontium	88-1	1590716	1571574	1537269	1566520	1.73	cps
Sulfur	34-1	383197	387615	383958	384923	0.61	cps
Terbium	159-1	15128148	15053175	14827862	15003061	1.04	cps
Terbium	159-2	6831263	6743294	6985419	6853326	1.79	cps
Thallium	203-1	100	100	83	94	10.19	cps
Thallium	205-1	250	192	275	239	17.90	cps
Tin	118-1	4843	5118	5151	5037	3.36	cps
Titanium	47-1	525	708	708	647	16.35	cps
Uranium	238-1	567	517	575	553	5.71	cps
Vanadium	51-2	123	170	140	144	16.37	cps
Yttrium	89-2	1485662	1470071	1542148	1499294	2.53	cps
Yttrium	89-1	12467811	12399542	12122761	12330038	1.48	cps
Zinc	66-2	138086	136965	140906	138653	1.46	cps
Zirconium	90-1	783	900	742	808	10.15	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-08	Instrumnet Name :	P7
Client Sample ID :	M19901CR000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:08:05	DataFile Name :	203SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	158	142	169	20.48	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-09 Instrumnet Name : P7
 Client Sample ID : M19901CR000120.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:11:36 DataFile Name : 204SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1042	992	867	967	9.33	cps
Antimony	121-1	767	875	767	803	7.79	cps
Arsenic	75-2	94	119	106	106	11.35	cps
Barium	135-1	43703	44130	42583	43472	1.84	cps
Barium	137-1	76377	75899	73714	75330	1.88	cps
Beryllium	9-1	11	6	17	11	49.99	cps
Bismuth	209-1	8994294	9012693	8748735	8918574	1.65	cps
Bismuth	209-2	4897738	4967500	5080007	4981748	1.85	cps
Boron	10-1	1200	1308	942	1150	16.38	cps
Boron	11-1	5668	5293	5626	5529	3.72	cps
Cadmium	106-1	1817	2209	2317	2114	12.44	cps
Cadmium	108-1	17	21	13	17	24.99	cps
Cadmium	111-1	805	927	986	906	10.16	cps
Calcium	43-1	258564	259149	252913	256875	1.34	cps
Calcium	44-1	4293419	4336889	4197187	4275832	1.67	cps
Chromium	52-2	1060	957	1087	1035	6.64	cps
Cobalt	59-2	297	390	310	332	15.19	cps
Copper	63-2	685808	691701	701831	693113	1.17	cps
Dysprosium	156-2	0	10	7	6	91.64	cps
Dysprosium	156-1	33	17	42	31	41.66	cps
Erbium	164-1	142	17	75	78	80.41	cps
Erbium	164-2	33	27	23	28	18.33	cps
Gadolinium	160-2	30	30	43	34	22.34	cps
Gadolinium	160-1	42	92	50	61	43.83	cps
Holmium	165-2	6765997	6792260	6912081	6823446	1.14	cps
Holmium	165-1	14280169	14454109	13824611	14186296	2.29	cps
Indium	115-1	11589514	11520383	11252846	11454248	1.55	cps
Indium	115-2	1833630	1855138	1911904	1866891	2.17	cps
Iron	56-2	56972	57663	57514	57383	0.63	cps
Iron	57-2	1406	1478	1333	1406	5.14	cps
Lead	206-1	24684	24673	25269	24876	1.37	cps
Lead	207-1	21084	20622	20405	20704	1.67	cps
Lead	208-1	96844	95373	95250	95823	0.93	cps
Lithium	6-1	723468	719503	711584	718185	0.84	cps
Magnesium	24-2	416233	415917	433266	421806	2.35	cps
Manganese	55-2	37759	38544	39096	38466	1.75	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-09	Instrumnet Name :	P7
Client Sample ID :	M19901CR000120.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:11:36	DataFile Name :	204SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	475	658	525	553	17.15	cps
Molybdenum	95-1	408	358	442	403	10.41	cps
Molybdenum	96-1	625	525	458	536	15.65	cps
Molybdenum	97-1	267	325	308	300	10.02	cps
Molybdenum	98-1	750	700	792	747	6.14	cps
Neodymium	150-1	27	67	47	47	42.85	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	78278	80808	80389	79825	1.70	cps
Phosphorus	31-2	2234	1934	2142	2103	7.31	cps
Potassium	39-2	169466	168927	177215	171869	2.70	cps
Rhodium	103-2	4670611	4704355	4797335	4724100	1.39	cps
Rhodium	103-1	10505485	10592161	10191659	10429768	2.02	cps
Scandium	45-1	6442893	6559209	6441883	6481328	1.04	cps
Scandium	45-2	247245	247276	256362	250294	2.10	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	74	70	46	64	23.72	cps
Selenium	82-1	668	729	678	692	4.71	cps
Silicon	28-1	4720011	4794490	4637774	4717425	1.66	cps
Silver	109-1	467	533	542	514	8.00	cps
Silver	107-1	533	492	508	511	4.10	cps
Sodium	23-2	4713500	4675431	4802014	4730315	1.37	cps
Strontium	86-1	101943	102909	99636	101496	1.66	cps
Strontium	88-1	896377	896804	871884	888355	1.61	cps
Sulfur	34-1	316657	315595	315255	315836	0.23	cps
Terbium	159-1	14909892	15011742	14664365	14862000	1.20	cps
Terbium	159-2	6765066	6842448	6967237	6858250	1.49	cps
Thallium	203-1	142	83	83	103	32.77	cps
Thallium	205-1	300	267	250	272	9.35	cps
Tin	118-1	2875	3042	2884	2934	3.20	cps
Titanium	47-1	425	467	500	464	8.10	cps
Uranium	238-1	642	475	483	533	17.61	cps
Vanadium	51-2	150	87	100	112	29.75	cps
Yttrium	89-2	1476512	1488429	1530567	1498503	1.90	cps
Yttrium	89-1	12233013	12355237	11985309	12191186	1.55	cps
Zinc	66-2	104802	104299	108409	105837	2.12	cps
Zirconium	90-1	833	817	900	850	5.19	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-09	Instrumnet Name :	P7
Client Sample ID :	M19901CR000120.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:11:36	DataFile Name :	204SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	233	233	219	10.96	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV81	Instrumnet Name :	P7
Client Sample ID :	CCV81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:15:07	DataFile Name :	205CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	225	217	208	217	3.84	cps
Antimony	121-1	25	108	92	75	58.80	cps
Arsenic	75-2	6	9	6	7	31.45	cps
Barium	135-1	50	58	75	61	20.83	cps
Barium	137-1	67	133	75	92	39.63	cps
Beryllium	9-1	11	11	17	13	24.76	cps
Bismuth	209-1	8260321	8355084	8144532	8253312	1.28	cps
Bismuth	209-2	4548830	4550826	4795885	4631847	3.07	cps
Boron	10-1	317	308	433	353	19.81	cps
Boron	11-1	1784	1825	1742	1784	2.34	cps
Cadmium	106-1	1842	1709	1792	1781	3.78	cps
Cadmium	108-1	0	17	13	10	89.22	cps
Cadmium	111-1	741	678	721	714	4.48	cps
Calcium	43-1	192	217	167	192	13.05	cps
Calcium	44-1	13757	13340	14174	13757	3.03	cps
Chromium	52-2	1163	1257	1203	1208	3.88	cps
Cobalt	59-2	147	103	130	127	17.25	cps
Copper	63-2	713	710	650	691	5.16	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	67	8	50	42	72.12	cps
Erbium	164-2	13	20	7	13	49.99	cps
Gadolinium	160-2	17	7	10	11	45.82	cps
Gadolinium	160-1	42	17	33	31	41.66	cps
Holmium	165-2	6128790	6120628	6576751	6275390	4.16	cps
Holmium	165-1	13196348	13251878	13117290	13188506	0.51	cps
Indium	115-1	10669988	10731068	10589478	10663512	0.67	cps
Indium	115-2	1710058	1694076	1780207	1728114	2.65	cps
Iron	56-2	4134	3928	4140	4067	2.96	cps
Iron	57-2	56	61	83	67	22.05	cps
Lead	206-1	3912851	3953199	3823626	3896559	1.70	cps
Lead	207-1	3524010	3550304	3469723	3514679	1.17	cps
Lead	208-1	16253939	16375458	15916085	16181827	1.47	cps
Lithium	6-1	657326	664517	654033	658625	0.81	cps
Magnesium	24-2	558	442	542	514	12.28	cps
Manganese	55-2	113	87	110	103	14.06	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV81	Instrumnet Name :	P7
Client Sample ID :	CCV81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:15:07	DataFile Name :	205CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	342	208	278	24.06	cps
Molybdenum	95-1	92	125	75	97	26.19	cps
Molybdenum	96-1	158	233	142	178	27.47	cps
Molybdenum	97-1	117	100	150	122	20.83	cps
Molybdenum	98-1	192	183	167	181	7.05	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	77	73	47	66	25.08	cps
Phosphorus	31-2	125	75	167	122	37.55	cps
Potassium	39-2	19672	19981	18571	19408	3.82	cps
Rhodium	103-2	4318739	4275959	4566210	4386969	3.57	cps
Rhodium	103-1	9703206	9833704	9690753	9742554	0.81	cps
Scandium	45-1	5970517	6084514	5940749	5998594	1.27	cps
Scandium	45-2	228260	226477	237218	230652	2.50	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	83	78	74	78	5.94	cps
Selenium	82-1	610	620	557	596	5.64	cps
Silicon	28-1	651067	654653	653349	653023	0.28	cps
Silver	109-1	75	33	83	64	41.92	cps
Silver	107-1	125	58	50	78	52.85	cps
Sodium	23-2	21616	22134	21524	21758	1.51	cps
Strontium	86-1	817	667	850	778	12.56	cps
Strontium	88-1	917	900	842	886	4.44	cps
Sulfur	34-1	238176	243054	238628	239953	1.12	cps
Terbium	159-1	13988347	14085046	13765053	13946149	1.18	cps
Terbium	159-2	6165142	6118792	6457166	6247033	2.94	cps
Thallium	203-1	108	75	167	117	39.77	cps
Thallium	205-1	308	350	242	300	18.22	cps
Tin	118-1	575	500	467	514	10.80	cps
Titanium	47-1	150	150	75	125	34.64	cps
Uranium	238-1	100	67	92	86	20.15	cps
Vanadium	51-2	20	3	7	10	88.20	cps
Yttrium	89-2	1356851	1347858	1439865	1381525	3.67	cps
Yttrium	89-1	11386847	11450848	11249385	11362360	0.91	cps
Zinc	66-2	100	93	87	93	7.14	cps
Zirconium	90-1	433	492	650	525	21.35	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV81	Instrumnet Name :	P7
Client Sample ID :	CCV81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:15:07	DataFile Name :	205CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	158	117	133	16.54	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB81	Instrumnet Name :	P7
Client Sample ID :	CCB81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:18:40	DataFile Name :	206CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	108	83	94	13.48	cps
Antimony	121-1	50	75	108	78	37.63	cps
Arsenic	75-2	17	9	11	12	31.24	cps
Barium	135-1	33	42	50	42	20.00	cps
Barium	137-1	50	83	92	75	29.40	cps
Beryllium	9-1	0	0	22	7	173.21	cps
Bismuth	209-1	8264381	8438330	8187251	8296654	1.55	cps
Bismuth	209-2	4516559	4564341	4868881	4649927	4.11	cps
Boron	10-1	258	425	375	353	24.24	cps
Boron	11-1	1475	1667	1617	1586	6.27	cps
Cadmium	106-1	2034	1675	2034	1914	10.81	cps
Cadmium	108-1	0	4	4	3	86.60	cps
Cadmium	111-1	813	669	812	765	10.87	cps
Calcium	43-1	142	175	175	164	11.74	cps
Calcium	44-1	13215	13148	12773	13045	1.83	cps
Chromium	52-2	1170	1297	1240	1236	5.14	cps
Cobalt	59-2	90	97	87	91	5.59	cps
Copper	63-2	570	510	560	547	5.88	cps
Dysprosium	156-2	0	3	10	4	114.60	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	58	42	50	50	16.67	cps
Erbium	164-2	20	37	20	26	37.66	cps
Gadolinium	160-2	23	10	20	18	39.03	cps
Gadolinium	160-1	67	83	50	67	25.00	cps
Holmium	165-2	6084717	6214536	6558775	6286009	3.90	cps
Holmium	165-1	13368952	13474718	12833273	13225648	2.60	cps
Indium	115-1	10709185	10792833	10477128	10659715	1.53	cps
Indium	115-2	1698646	1701197	1806236	1735360	3.54	cps
Iron	56-2	3523	3428	3078	3343	7.01	cps
Iron	57-2	44	44	89	59	43.29	cps
Lead	206-1	1250	1200	1283	1245	3.37	cps
Lead	207-1	1172	1178	1078	1143	4.92	cps
Lead	208-1	5084	5201	5390	5225	2.95	cps
Lithium	6-1	652719	658230	636046	648998	1.78	cps
Magnesium	24-2	475	542	592	536	10.92	cps
Manganese	55-2	73	67	50	63	18.98	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB81	Instrumnet Name :	P7
Client Sample ID :	CCB81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:18:40	DataFile Name :	206CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	383	183	264	39.99	cps
Molybdenum	95-1	50	33	58	47	26.97	cps
Molybdenum	96-1	75	33	58	56	37.75	cps
Molybdenum	97-1	50	67	25	47	44.41	cps
Molybdenum	98-1	83	33	58	58	42.86	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	33	50	47	43	20.36	cps
Phosphorus	31-2	133	117	158	136	15.41	cps
Potassium	39-2	20373	19655	20148	20059	1.83	cps
Rhodium	103-2	4348385	4331569	4590784	4423579	3.28	cps
Rhodium	103-1	9782731	9849281	9598169	9743394	1.34	cps
Scandium	45-1	6099635	6127115	5956882	6061211	1.51	cps
Scandium	45-2	226312	225568	240369	230750	3.61	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	74	72	83	77	7.77	cps
Selenium	82-1	691	636	733	687	7.10	cps
Silicon	28-1	640688	644684	640363	641912	0.37	cps
Silver	109-1	58	17	100	58	71.43	cps
Silver	107-1	50	42	67	53	24.12	cps
Sodium	23-2	20448	20823	20982	20751	1.32	cps
Strontium	86-1	650	892	642	728	19.51	cps
Strontium	88-1	567	667	858	697	21.26	cps
Sulfur	34-1	241697	243271	238912	241293	0.91	cps
Terbium	159-1	14110469	14033207	13765493	13969723	1.30	cps
Terbium	159-2	6103375	6133092	6580292	6272253	4.26	cps
Thallium	203-1	142	92	58	97	43.14	cps
Thallium	205-1	308	225	225	253	19.03	cps
Tin	118-1	525	467	508	500	6.01	cps
Titanium	47-1	58	83	92	78	22.30	cps
Uranium	238-1	50	83	33	56	45.83	cps
Vanadium	51-2	3	7	7	6	34.70	cps
Yttrium	89-2	1372565	1365611	1441113	1393096	3.00	cps
Yttrium	89-1	11458036	11481106	11045748	11328297	2.16	cps
Zinc	66-2	33	53	57	48	26.42	cps
Zirconium	90-1	542	625	592	586	7.16	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB81	Instrumnet Name :	P7
Client Sample ID :	CCB81	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:18:40	DataFile Name :	206CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	117	133	119	10.66	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-10 Instrumnet Name : P7
 Client Sample ID : M19901MO000000.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:22:14 DataFile Name : 207SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	875	717	1142	911	23.60	cps
Antimony	121-1	1033	833	875	914	11.55	cps
Arsenic	75-2	150	107	109	122	19.70	cps
Barium	135-1	73353	71878	71753	72328	1.23	cps
Barium	137-1	126108	128524	125790	126807	1.18	cps
Beryllium	9-1	11	0	17	9	91.66	cps
Bismuth	209-1	9117998	9045002	8845992	9002998	1.56	cps
Bismuth	209-2	4933657	4930783	5104311	4989584	1.99	cps
Boron	10-1	1433	1367	1425	1408	2.58	cps
Boron	11-1	7252	7511	7627	7463	2.57	cps
Cadmium	106-1	1967	2059	2484	2170	12.71	cps
Cadmium	108-1	33	50	38	40	21.54	cps
Cadmium	111-1	856	904	1086	949	12.81	cps
Calcium	43-1	467632	464310	460747	464229	0.74	cps
Calcium	44-1	7857469	7755819	7725722	7779670	0.89	cps
Chromium	52-2	1013	927	1060	1000	6.77	cps
Cobalt	59-2	670	640	747	686	8.02	cps
Copper	63-2	1239005	1230546	1280054	1249869	2.12	cps
Dysprosium	156-2	20	17	13	17	20.01	cps
Dysprosium	156-1	33	50	50	44	21.66	cps
Erbium	164-1	42	92	58	64	39.85	cps
Erbium	164-2	37	23	30	30	22.23	cps
Gadolinium	160-2	47	37	27	37	27.27	cps
Gadolinium	160-1	58	108	42	69	49.96	cps
Holmium	165-2	6830732	6821415	7004618	6885589	1.50	cps
Holmium	165-1	14349818	14428133	14346639	14374863	0.32	cps
Indium	115-1	11690285	11614367	11547549	11617400	0.61	cps
Indium	115-2	1853274	1848023	1936006	1879101	2.63	cps
Iron	56-2	57851	43058	46566	49158	15.72	cps
Iron	57-2	911	1145	1106	1054	11.86	cps
Lead	206-1	12645	13351	12467	12821	3.65	cps
Lead	207-1	10432	10616	10582	10543	0.93	cps
Lead	208-1	49337	50043	48864	49415	1.20	cps
Lithium	6-1	714587	712139	711005	712577	0.26	cps
Magnesium	24-2	896346	888577	919835	901586	1.81	cps
Manganese	55-2	22901	23409	24063	23458	2.48	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-10	Instrumnet Name :	P7
Client Sample ID :	M19901MO000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:22:14	DataFile Name :	207SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	750	1025	850	875	15.91	cps
Molybdenum	95-1	1008	917	992	972	5.02	cps
Molybdenum	96-1	1233	1108	1108	1150	6.28	cps
Molybdenum	97-1	650	642	675	656	2.65	cps
Molybdenum	98-1	1508	1508	1483	1500	0.96	cps
Neodymium	150-1	87	20	0	36	127.63	cps
Neodymium	150-2	17	0	0	6	173.21	cps
Nickel	60-2	3270	3360	3420	3350	2.25	cps
Phosphorus	31-2	2384	2159	2384	2309	5.63	cps
Potassium	39-2	275814	275449	288010	279758	2.56	cps
Rhodium	103-2	4695999	4711325	4857915	4755079	1.88	cps
Rhodium	103-1	10552356	10628491	10265552	10482133	1.83	cps
Scandium	45-1	6650195	6579034	6573802	6601010	0.65	cps
Scandium	45-2	251394	249819	258069	253094	1.73	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	72	67	76	72	6.51	cps
Selenium	82-1	662	737	619	672	8.85	cps
Silicon	28-1	6168950	6271174	6216504	6218876	0.82	cps
Silver	109-1	383	400	367	383	4.35	cps
Silver	107-1	383	450	408	414	8.14	cps
Sodium	23-2	9065198	9013831	9138718	9072582	0.69	cps
Strontium	86-1	177493	178295	175890	177226	0.69	cps
Strontium	88-1	1569898	1570874	1552687	1564486	0.65	cps
Sulfur	34-1	382159	385572	381656	383129	0.56	cps
Terbium	159-1	15185329	15190099	14967909	15114445	0.84	cps
Terbium	159-2	6913585	6920945	6994189	6942906	0.64	cps
Thallium	203-1	100	183	117	133	33.07	cps
Thallium	205-1	250	283	283	272	7.07	cps
Tin	118-1	883	808	1017	903	11.69	cps
Titanium	47-1	392	450	483	442	10.51	cps
Uranium	238-1	417	600	408	475	22.81	cps
Vanadium	51-2	127	143	107	126	14.62	cps
Yttrium	89-2	1501758	1493278	1543115	1512717	1.76	cps
Yttrium	89-1	12413519	12518668	12356567	12429585	0.66	cps
Zinc	66-2	156226	155225	160235	157229	1.69	cps
Zirconium	90-1	1083	800	800	895	18.29	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-10	Instrumnet Name :	P7
Client Sample ID :	M19901MO000000.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:22:14	DataFile Name :	207SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	192	217	225	16.97	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-11 Instrumnet Name : P7
 Client Sample ID : M19901KI000000.1S-041 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:25:45 DataFile Name : 208SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	683	667	692	681	1.87	cps
Antimony	121-1	1158	1050	1025	1078	6.58	cps
Arsenic	75-2	102	100	107	103	3.74	cps
Barium	135-1	54048	52801	51898	52916	2.04	cps
Barium	137-1	92298	93121	90897	92105	1.22	cps
Beryllium	9-1	28	11	6	15	78.05	cps
Bismuth	209-1	8996617	9041836	8723372	8920608	1.93	cps
Bismuth	209-2	4876663	4881179	5067845	4941895	2.21	cps
Boron	10-1	1058	1225	1317	1200	10.91	cps
Boron	11-1	5951	6260	5768	5993	4.15	cps
Cadmium	106-1	2017	1775	2117	1970	8.92	cps
Cadmium	108-1	13	25	13	17	43.30	cps
Cadmium	111-1	845	773	864	827	5.76	cps
Calcium	43-1	290192	290180	286786	289053	0.68	cps
Calcium	44-1	4908997	4898066	4812474	4873179	1.08	cps
Chromium	52-2	893	947	920	920	2.90	cps
Cobalt	59-2	917	720	857	831	12.13	cps
Copper	63-2	1030202	1022653	1065953	1039602	2.22	cps
Dysprosium	156-2	7	13	40	20	88.19	cps
Dysprosium	156-1	33	42	50	42	19.99	cps
Erbium	164-1	83	67	75	75	11.11	cps
Erbium	164-2	23	17	30	23	28.56	cps
Gadolinium	160-2	57	50	37	48	21.31	cps
Gadolinium	160-1	92	8	83	61	75.11	cps
Holmium	165-2	6748537	6817761	6928483	6831594	1.33	cps
Holmium	165-1	14368659	14440229	14175362	14328083	0.96	cps
Indium	115-1	11557015	11566025	11482795	11535278	0.40	cps
Indium	115-2	1852785	1854781	1893799	1867121	1.24	cps
Iron	56-2	64855	64443	67489	65596	2.52	cps
Iron	57-2	1583	1728	1728	1680	4.97	cps
Lead	206-1	18307	19047	18619	18658	1.99	cps
Lead	207-1	15598	16077	15498	15725	1.97	cps
Lead	208-1	72451	73146	72607	72735	0.50	cps
Lithium	6-1	707125	704235	700132	703831	0.50	cps
Magnesium	24-2	493406	482137	504895	493479	2.31	cps
Manganese	55-2	38287	37338	38901	38175	2.06	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-11	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.1S-041	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:25:45	DataFile Name :	208SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	667	683	625	658	4.56	cps
Molybdenum	95-1	650	483	542	558	15.15	cps
Molybdenum	96-1	617	617	617	617	0.00	cps
Molybdenum	97-1	500	342	308	383	26.71	cps
Molybdenum	98-1	850	892	925	889	4.23	cps
Neodymium	150-1	20	40	20	27	43.30	cps
Neodymium	150-2	7	7	13	9	43.25	cps
Nickel	60-2	45002	43501	45263	44589	2.13	cps
Phosphorus	31-2	2375	2484	2317	2392	3.54	cps
Potassium	39-2	190171	184493	191040	188568	1.89	cps
Rhodium	103-2	4689013	4664785	4834629	4729476	1.94	cps
Rhodium	103-1	10402392	10471556	10301945	10391965	0.82	cps
Scandium	45-1	6580501	6527152	6472940	6526864	0.82	cps
Scandium	45-2	247552	246206	254693	249483	1.83	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	70	80	80	77	6.98	cps
Selenium	82-1	632	700	617	650	6.79	cps
Silicon	28-1	4991012	5011609	4974189	4992270	0.38	cps
Silver	109-1	1208	1100	1150	1153	4.70	cps
Silver	107-1	1158	1200	1133	1164	2.89	cps
Sodium	23-2	5397157	5429444	5536421	5454341	1.34	cps
Strontium	86-1	117267	116999	114185	116150	1.47	cps
Strontium	88-1	1033660	1018797	1006865	1019774	1.32	cps
Sulfur	34-1	327604	326088	325792	326494	0.30	cps
Terbium	159-1	15227382	15165465	15058846	15150564	0.56	cps
Terbium	159-2	6787146	6751787	6923561	6820832	1.33	cps
Thallium	203-1	117	92	117	108	13.32	cps
Thallium	205-1	192	200	142	178	17.75	cps
Tin	118-1	5176	5168	5301	5215	1.43	cps
Titanium	47-1	500	533	383	472	16.68	cps
Uranium	238-1	508	433	383	442	14.25	cps
Vanadium	51-2	90	123	133	116	19.64	cps
Yttrium	89-2	1475128	1494805	1537918	1502617	2.14	cps
Yttrium	89-1	12454519	12337000	12197106	12329542	1.05	cps
Zinc	66-2	26377	26958	27419	26918	1.94	cps
Zirconium	90-1	742	725	833	767	7.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-11	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.1S-041	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:25:45	DataFile Name :	208SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	308	225	239	26.64	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-12 Instrumnet Name : P7
 Client Sample ID : M19901MO000000.2F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:29:16 DataFile Name : 209SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1075	908	950	978	8.87	cps
Antimony	121-1	767	750	950	822	13.50	cps
Arsenic	75-2	106	107	133	115	13.46	cps
Barium	135-1	74005	74877	70965	73282	2.80	cps
Barium	137-1	127263	128751	123100	126371	2.32	cps
Beryllium	9-1	0	17	17	11	86.60	cps
Bismuth	209-1	8733271	8828781	8431615	8664556	2.39	cps
Bismuth	209-2	4934589	4906234	5031182	4957335	1.32	cps
Boron	10-1	1608	1550	1458	1539	4.91	cps
Boron	11-1	7652	8069	7819	7847	2.67	cps
Cadmium	106-1	2025	2109	1800	1978	8.06	cps
Cadmium	108-1	29	58	46	44	32.92	cps
Cadmium	111-1	947	963	844	918	7.07	cps
Calcium	43-1	468890	478670	453300	466953	2.74	cps
Calcium	44-1	7923307	7888053	7612985	7808115	2.18	cps
Chromium	52-2	997	997	1013	1002	0.96	cps
Cobalt	59-2	203	257	237	232	11.60	cps
Copper	63-2	1173978	1148425	1178541	1166981	1.39	cps
Dysprosium	156-2	20	30	23	24	20.83	cps
Dysprosium	156-1	50	33	42	42	20.00	cps
Erbium	164-1	92	58	92	81	23.89	cps
Erbium	164-2	30	33	33	32	5.97	cps
Gadolinium	160-2	37	47	40	41	12.39	cps
Gadolinium	160-1	83	75	108	89	19.52	cps
Holmium	165-2	6916306	6779092	6870674	6855357	1.02	cps
Holmium	165-1	14165930	14147112	13604756	13972599	2.28	cps
Indium	115-1	11449311	11434527	11000232	11294690	2.26	cps
Indium	115-2	1892505	1872775	1901948	1889076	0.79	cps
Iron	56-2	70576	76218	71165	72653	4.27	cps
Iron	57-2	1834	1695	1611	1713	6.55	cps
Lead	206-1	22937	22820	22430	22729	1.17	cps
Lead	207-1	19565	18969	18981	19172	1.78	cps
Lead	208-1	90405	89587	87196	89063	1.87	cps
Lithium	6-1	683531	680147	667364	677014	1.26	cps
Magnesium	24-2	938697	916971	934161	929943	1.23	cps
Manganese	55-2	31587	31761	32116	31821	0.85	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-12	Instrumnet Name :	P7
Client Sample ID :	M19901MO000000.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:29:16	DataFile Name :	209SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	817	742	850	803	6.91	cps
Molybdenum	95-1	958	950	817	908	8.75	cps
Molybdenum	96-1	1258	1017	1008	1095	12.97	cps
Molybdenum	97-1	667	517	608	597	12.66	cps
Molybdenum	98-1	1225	1350	1317	1297	4.99	cps
Neodymium	150-1	40	33	47	40	16.68	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	3310	3440	3367	3373	1.93	cps
Phosphorus	31-2	2342	2017	2384	2247	8.93	cps
Potassium	39-2	283878	277646	285780	282434	1.51	cps
Rhodium	103-2	4751258	4672326	4802062	4741882	1.38	cps
Rhodium	103-1	10081139	10244417	9940133	10088563	1.51	cps
Scandium	45-1	6423209	6511476	6172032	6368906	2.77	cps
Scandium	45-2	252983	248914	256174	252690	1.44	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	67	72	52	64	16.56	cps
Selenium	82-1	580	641	647	623	5.93	cps
Silicon	28-1	6151158	6144208	5911806	6069057	2.24	cps
Silver	109-1	283	300	325	303	6.92	cps
Silver	107-1	425	433	300	386	19.34	cps
Sodium	23-2	9448963	9159570	9403251	9337261	1.67	cps
Strontium	86-1	183103	182724	174480	180102	2.71	cps
Strontium	88-1	1617950	1614292	1540350	1590864	2.75	cps
Sulfur	34-1	379108	382400	373257	378255	1.22	cps
Terbium	159-1	14791356	14990931	14365703	14715997	2.17	cps
Terbium	159-2	6950655	6796010	6992982	6913216	1.50	cps
Thallium	203-1	167	167	108	147	22.88	cps
Thallium	205-1	308	300	242	283	12.82	cps
Tin	118-1	2734	2634	2650	2673	2.01	cps
Titanium	47-1	442	433	458	444	2.87	cps
Uranium	238-1	600	617	525	581	8.41	cps
Vanadium	51-2	127	133	107	122	11.36	cps
Yttrium	89-2	1530887	1501848	1526995	1519910	1.04	cps
Yttrium	89-1	12209962	12377960	11786507	12124810	2.51	cps
Zinc	66-2	239178	234919	241902	238666	1.47	cps
Zirconium	90-1	783	992	833	870	12.51	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-12	Instrumnet Name :	P7
Client Sample ID :	M19901MO000000.2F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:29:16	DataFile Name :	209SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	217	142	200	26.02	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-13 Instrumnet Name : P7
 Client Sample ID : M19902CR000208.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:32:46 DataFile Name : 210SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	750	675	450	625	24.98	cps
Antimony	121-1	733	1000	700	811	20.27	cps
Arsenic	75-2	83	83	120	96	22.35	cps
Barium	135-1	72708	72900	70537	72048	1.82	cps
Barium	137-1	128919	128102	123176	126732	2.45	cps
Beryllium	9-1	28	11	17	19	45.83	cps
Bismuth	209-1	8631974	8767494	8425161	8608210	2.00	cps
Bismuth	209-2	4871216	4872240	5054079	4932512	2.13	cps
Boron	10-1	1308	1342	1358	1336	1.91	cps
Boron	11-1	7494	7152	7169	7272	2.65	cps
Cadmium	106-1	2225	2117	1959	2100	6.39	cps
Cadmium	108-1	8	21	21	17	43.31	cps
Cadmium	111-1	950	920	836	902	6.58	cps
Calcium	43-1	448432	452337	436023	445597	1.91	cps
Calcium	44-1	7498759	7433921	7271556	7401412	1.58	cps
Chromium	52-2	1067	1130	1257	1151	8.40	cps
Cobalt	59-2	170	213	187	190	11.51	cps
Copper	63-2	1201980	1186199	1222275	1203484	1.50	cps
Dysprosium	156-2	7	7	13	9	43.25	cps
Dysprosium	156-1	17	50	8	25	88.19	cps
Erbium	164-1	33	42	58	44	28.65	cps
Erbium	164-2	23	17	37	26	39.85	cps
Gadolinium	160-2	30	33	53	39	32.45	cps
Gadolinium	160-1	83	33	25	47	66.82	cps
Holmium	165-2	6817542	6691843	6957291	6822225	1.95	cps
Holmium	165-1	14156235	14211548	13973879	14113887	0.88	cps
Indium	115-1	11352091	11525679	11214880	11364217	1.37	cps
Indium	115-2	1851413	1848418	1906270	1868700	1.74	cps
Iron	56-2	32342	31607	33189	32379	2.44	cps
Iron	57-2	850	828	811	830	2.35	cps
Lead	206-1	6135	6646	6379	6387	4.00	cps
Lead	207-1	5307	5412	5562	5427	2.37	cps
Lead	208-1	24549	25038	25015	24867	1.11	cps
Lithium	6-1	685565	697833	683550	688982	1.12	cps
Magnesium	24-2	839167	841306	867216	849230	1.84	cps
Manganese	55-2	15569	15749	15966	15761	1.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-13	Instrumnet Name :	P7
Client Sample ID :	M19902CR000208.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:32:46	DataFile Name :	210SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	817	933	675	808	16.00	cps
Molybdenum	95-1	900	850	1050	933	11.15	cps
Molybdenum	96-1	1117	925	1067	1036	9.60	cps
Molybdenum	97-1	725	750	542	672	16.92	cps
Molybdenum	98-1	1425	1358	1467	1417	3.86	cps
Neodymium	150-1	0	40	27	22	91.65	cps
Neodymium	150-2	7	13	0	7	99.98	cps
Nickel	60-2	1613	1397	1687	1566	9.63	cps
Phosphorus	31-2	2442	2167	2392	2334	6.28	cps
Potassium	39-2	266546	262899	270035	266493	1.34	cps
Rhodium	103-2	4667038	4665578	4785290	4705969	1.46	cps
Rhodium	103-1	10320328	10300809	10098045	10239727	1.20	cps
Scandium	45-1	6458758	6554798	6294798	6436118	2.04	cps
Scandium	45-2	250142	250143	254295	251526	0.95	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	74	80	54	69	19.75	cps
Selenium	82-1	732	748	761	747	1.96	cps
Silicon	28-1	5928611	5986578	5980161	5965117	0.53	cps
Silver	109-1	558	575	633	589	6.69	cps
Silver	107-1	725	608	783	706	12.63	cps
Sodium	23-2	8472223	8385465	8795931	8551206	2.53	cps
Strontium	86-1	167955	170998	164674	167876	1.88	cps
Strontium	88-1	1479342	1500165	1448925	1476144	1.75	cps
Sulfur	34-1	378000	380135	373289	377141	0.93	cps
Terbium	159-1	14856160	14995699	14688311	14846724	1.04	cps
Terbium	159-2	6780242	6844460	6997332	6874011	1.62	cps
Thallium	203-1	67	158	83	103	47.51	cps
Thallium	205-1	242	317	250	269	15.25	cps
Tin	118-1	21693	22110	20499	21434	3.90	cps
Titanium	47-1	517	433	433	461	10.43	cps
Uranium	238-1	442	575	542	519	13.36	cps
Vanadium	51-2	107	117	113	112	4.54	cps
Yttrium	89-2	1492881	1485400	1527544	1501942	1.50	cps
Yttrium	89-1	12122642	12240906	11922550	12095366	1.33	cps
Zinc	66-2	53183	52839	55197	53740	2.37	cps
Zirconium	90-1	642	800	658	700	12.43	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-13	Instrumnet Name :	P7
Client Sample ID :	M19902CR000208.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:32:46	DataFile Name :	210SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	150	125	139	9.16	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-14 Instrumnet Name : P7
 Client Sample ID : M19902CR000206.1B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:36:17 DataFile Name : 211SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	642	742	550	644	14.88	cps
Antimony	121-1	908	983	942	945	3.98	cps
Arsenic	75-2	122	93	120	112	14.86	cps
Barium	135-1	80567	79695	77474	79246	2.01	cps
Barium	137-1	138115	142677	138367	139720	1.84	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	8990467	8967261	8773148	8910292	1.34	cps
Bismuth	209-2	4943052	4977233	5164401	5028229	2.37	cps
Boron	10-1	1650	1342	1433	1475	10.74	cps
Boron	11-1	7844	8361	8119	8108	3.19	cps
Cadmium	106-1	2375	2067	2192	2211	7.01	cps
Cadmium	108-1	21	29	13	21	40.01	cps
Cadmium	111-1	1019	889	944	951	6.87	cps
Calcium	43-1	490507	500311	484688	491835	1.61	cps
Calcium	44-1	8268004	8338617	8095741	8234121	1.52	cps
Chromium	52-2	1040	1180	1047	1089	7.25	cps
Cobalt	59-2	220	140	213	191	23.23	cps
Copper	63-2	1331950	1325992	1375102	1344348	1.99	cps
Dysprosium	156-2	17	20	17	18	10.81	cps
Dysprosium	156-1	42	8	42	31	62.99	cps
Erbium	164-1	42	25	75	47	53.91	cps
Erbium	164-2	33	30	43	36	19.51	cps
Gadolinium	160-2	43	27	40	37	24.04	cps
Gadolinium	160-1	108	100	50	86	36.64	cps
Holmium	165-2	6890218	6865822	7100593	6952211	1.86	cps
Holmium	165-1	14420656	14497977	14195347	14371327	1.09	cps
Indium	115-1	11681393	11748887	11555986	11662089	0.84	cps
Indium	115-2	1875485	1867155	1962311	1901651	2.77	cps
Iron	56-2	31729	36920	34224	34291	7.57	cps
Iron	57-2	783	878	861	841	6.00	cps
Lead	206-1	9971	10121	10304	10132	1.65	cps
Lead	207-1	8736	8781	8764	8761	0.26	cps
Lead	208-1	38556	39234	38984	38925	0.88	cps
Lithium	6-1	701398	715811	696638	704616	1.42	cps
Magnesium	24-2	951195	950486	992743	964808	2.51	cps
Manganese	55-2	19300	18761	19633	19231	2.29	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-14	Instrumnet Name :	P7
Client Sample ID :	M19902CR000206.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:36:17	DataFile Name :	211SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	900	917	792	870	7.81	cps
Molybdenum	95-1	942	1042	1058	1014	6.22	cps
Molybdenum	96-1	1325	1208	1042	1192	11.95	cps
Molybdenum	97-1	692	817	650	719	12.06	cps
Molybdenum	98-1	1550	1467	1817	1611	11.35	cps
Neodymium	150-1	33	7	7	16	98.94	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	6231	6308	6595	6378	3.00	cps
Phosphorus	31-2	2275	2375	2100	2250	6.19	cps
Potassium	39-2	288785	289594	304648	294342	3.04	cps
Rhodium	103-2	4760217	4744141	4964055	4822804	2.54	cps
Rhodium	103-1	10447659	10586752	10329594	10454668	1.23	cps
Scandium	45-1	6742563	6661305	6509933	6637934	1.78	cps
Scandium	45-2	255266	251231	264007	256835	2.54	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	72	59	85	72	17.95	cps
Selenium	82-1	741	730	639	703	7.91	cps
Silicon	28-1	6367759	6383467	6317220	6356149	0.54	cps
Silver	109-1	858	617	950	808	21.31	cps
Silver	107-1	800	733	867	800	8.33	cps
Sodium	23-2	9674567	9520330	9946320	9713739	2.22	cps
Strontium	86-1	189451	190076	186911	188812	0.89	cps
Strontium	88-1	1680918	1678753	1633611	1664427	1.60	cps
Sulfur	34-1	398937	397118	395248	397101	0.46	cps
Terbium	159-1	15261092	15326718	15156468	15248093	0.56	cps
Terbium	159-2	6962846	6913358	7184230	7020144	2.05	cps
Thallium	203-1	83	117	133	111	22.91	cps
Thallium	205-1	233	267	233	244	7.87	cps
Tin	118-1	3918	3701	3534	3717	5.17	cps
Titanium	47-1	450	392	483	442	10.51	cps
Uranium	238-1	458	667	517	547	19.64	cps
Vanadium	51-2	140	137	153	143	6.15	cps
Yttrium	89-2	1518911	1507318	1582897	1536375	2.65	cps
Yttrium	89-1	12457189	12525558	12179684	12387477	1.48	cps
Zinc	66-2	124822	124438	128634	125964	1.84	cps
Zirconium	90-1	933	767	800	833	10.58	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-14	Instrumnet Name :	P7
Client Sample ID :	M19902CR000206.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:36:17	DataFile Name :	211SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	167	225	175	26.51	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-15 Instrumnet Name : P7
 Client Sample ID : M19902CR000206.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:39:48 DataFile Name : 212SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1042	908	1042	997	7.72	cps
Antimony	121-1	908	825	658	797	15.97	cps
Arsenic	75-2	131	120	102	118	12.70	cps
Barium	135-1	69625	70621	67439	69228	2.35	cps
Barium	137-1	124185	123815	119915	122638	1.93	cps
Beryllium	9-1	17	11	17	15	21.67	cps
Bismuth	209-1	8866286	8959605	8672239	8832710	1.66	cps
Bismuth	209-2	4955294	4940086	4997278	4964219	0.60	cps
Boron	10-1	1533	1392	1517	1481	5.23	cps
Boron	11-1	6994	7394	7644	7344	4.47	cps
Cadmium	106-1	2209	2150	2300	2220	3.41	cps
Cadmium	108-1	21	21	54	32	60.26	cps
Cadmium	111-1	969	941	1000	970	3.01	cps
Calcium	43-1	443763	442908	427757	438143	2.06	cps
Calcium	44-1	7352751	7380367	7219705	7317608	1.17	cps
Chromium	52-2	1050	1017	1073	1047	2.72	cps
Cobalt	59-2	310	310	260	293	9.84	cps
Copper	63-2	981725	983282	1001319	988775	1.10	cps
Dysprosium	156-2	33	27	10	23	51.50	cps
Dysprosium	156-1	8	42	25	25	66.68	cps
Erbium	164-1	58	50	75	61	20.83	cps
Erbium	164-2	23	13	30	22	37.76	cps
Gadolinium	160-2	43	30	20	31	37.62	cps
Gadolinium	160-1	158	42	83	94	62.60	cps
Holmium	165-2	6878779	6780680	6871015	6843491	0.80	cps
Holmium	165-1	14537066	14402363	14077908	14339112	1.65	cps
Indium	115-1	11621188	11570191	11187266	11459549	2.07	cps
Indium	115-2	1859329	1868067	1899687	1875695	1.13	cps
Iron	56-2	55115	56407	62215	57912	6.53	cps
Iron	57-2	1550	1606	1450	1535	5.14	cps
Lead	206-1	17501	17940	17534	17658	1.39	cps
Lead	207-1	15220	15259	14614	15031	2.41	cps
Lead	208-1	69556	70213	68899	69556	0.94	cps
Lithium	6-1	709424	705079	683764	699422	1.96	cps
Magnesium	24-2	839073	831211	848966	839750	1.06	cps
Manganese	55-2	33307	31945	32613	32622	2.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-15	Instrumnet Name :	P7
Client Sample ID :	M19902CR000206.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:39:48	DataFile Name :	212SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	775	883	825	828	6.55	cps
Molybdenum	95-1	842	833	842	839	0.57	cps
Molybdenum	96-1	1158	1017	1067	1081	6.65	cps
Molybdenum	97-1	550	625	433	536	18.02	cps
Molybdenum	98-1	1417	1350	1508	1425	5.58	cps
Neodymium	150-1	7	40	20	22	75.49	cps
Neodymium	150-2	10	3	17	10	66.70	cps
Nickel	60-2	37254	36980	37127	37120	0.37	cps
Phosphorus	31-2	2350	2384	2267	2334	2.58	cps
Potassium	39-2	260585	261384	264116	262028	0.71	cps
Rhodium	103-2	4704924	4728164	4814152	4749080	1.21	cps
Rhodium	103-1	10321391	10417810	10148433	10295878	1.33	cps
Scandium	45-1	6497920	6598305	6441808	6512678	1.22	cps
Scandium	45-2	253059	249954	256152	253055	1.22	cps
Selenium	77-2	7	0	10	6	91.64	cps
Selenium	78-2	76	80	65	73	10.49	cps
Selenium	82-1	645	651	652	649	0.58	cps
Silicon	28-1	5887909	5929904	5838320	5885378	0.78	cps
Silver	109-1	742	633	583	653	12.40	cps
Silver	107-1	675	717	683	692	3.19	cps
Sodium	23-2	8468379	8327590	8519947	8438639	1.18	cps
Strontium	86-1	166624	165342	164456	165474	0.66	cps
Strontium	88-1	1474693	1465779	1436923	1459132	1.35	cps
Sulfur	34-1	371790	372237	365896	369974	0.96	cps
Terbium	159-1	15120425	15183514	14846633	15050191	1.19	cps
Terbium	159-2	6903203	6811933	6937322	6884153	0.94	cps
Thallium	203-1	92	67	125	94	30.99	cps
Thallium	205-1	325	225	217	256	23.59	cps
Tin	118-1	3326	3101	3159	3195	3.66	cps
Titanium	47-1	433	483	517	478	8.78	cps
Uranium	238-1	475	433	483	464	5.77	cps
Vanadium	51-2	123	117	133	124	6.74	cps
Yttrium	89-2	1501205	1515531	1537680	1518139	1.21	cps
Yttrium	89-1	12266349	12387361	12094677	12249462	1.20	cps
Zinc	66-2	275361	273901	276104	275122	0.41	cps
Zirconium	90-1	800	867	933	867	7.69	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-15	Instrumnet Name :	P7
Client Sample ID :	M19902CR000206.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:39:48	DataFile Name :	212SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	225	167	197	14.84	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-16 Instrumnet Name : P7
 Client Sample ID : M19902CR000204.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:43:19 DataFile Name : 213SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	758	683	859	767	11.46	cps
Antimony	121-1	933	958	1242	1045	16.40	cps
Arsenic	75-2	96	81	106	94	12.86	cps
Barium	135-1	70219	70597	69433	70083	0.85	cps
Barium	137-1	119821	123377	122017	121738	1.47	cps
Beryllium	9-1	22	6	11	13	65.44	cps
Bismuth	209-1	8687913	8715723	8574755	8659464	0.86	cps
Bismuth	209-2	4938143	5030235	5205638	5058005	2.69	cps
Boron	10-1	1425	1583	1433	1481	6.02	cps
Boron	11-1	8244	7494	8002	7913	4.84	cps
Cadmium	106-1	2009	1767	1800	1859	7.05	cps
Cadmium	108-1	46	58	29	44	32.92	cps
Cadmium	111-1	865	752	803	806	7.01	cps
Calcium	43-1	465767	472089	457801	465219	1.54	cps
Calcium	44-1	7849478	7844345	7749334	7814386	0.72	cps
Chromium	52-2	1150	1147	1113	1137	1.78	cps
Cobalt	59-2	257	280	243	260	7.14	cps
Copper	63-2	975260	1003369	1027854	1002161	2.63	cps
Dysprosium	156-2	20	27	10	19	44.42	cps
Dysprosium	156-1	42	50	42	44	10.82	cps
Erbium	164-1	83	42	50	58	37.80	cps
Erbium	164-2	43	43	30	39	19.79	cps
Gadolinium	160-2	37	20	43	33	36.05	cps
Gadolinium	160-1	50	67	58	58	14.29	cps
Holmium	165-2	6910548	6946806	7213720	7023691	2.36	cps
Holmium	165-1	14195073	14112470	13922740	14076761	0.99	cps
Indium	115-1	11326868	11261094	11189609	11259190	0.61	cps
Indium	115-2	1868657	1917868	1969231	1918585	2.62	cps
Iron	56-2	40369	40497	41694	40853	1.79	cps
Iron	57-2	995	1011	950	985	3.21	cps
Lead	206-1	31120	31298	31009	31143	0.47	cps
Lead	207-1	25592	26121	25798	25837	1.03	cps
Lead	208-1	121743	121741	120922	121469	0.39	cps
Lithium	6-1	690096	694366	683945	689469	0.76	cps
Magnesium	24-2	922211	933675	965430	940439	2.38	cps
Manganese	55-2	21599	22451	23232	22427	3.64	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-16 Instrumnet Name : P7
 Client Sample ID : M19902CR000204.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:43:19 DataFile Name : 213SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	900	817	917	878	6.10	cps
Molybdenum	95-1	975	983	950	970	1.79	cps
Molybdenum	96-1	1067	1133	1050	1083	4.07	cps
Molybdenum	97-1	633	592	583	603	4.44	cps
Molybdenum	98-1	1575	1600	1533	1570	2.15	cps
Neodymium	150-1	33	7	20	20	66.65	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	2954	3094	3044	3030	2.34	cps
Phosphorus	31-2	1934	2359	2242	2178	10.08	cps
Potassium	39-2	279830	288081	294748	287553	2.60	cps
Rhodium	103-2	4715091	4802617	4987134	4834947	2.87	cps
Rhodium	103-1	10196143	10334110	10083880	10204711	1.23	cps
Scandium	45-1	6444077	6534927	6377897	6452300	1.22	cps
Scandium	45-2	254252	256863	265384	258833	2.25	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	70	65	89	75	16.87	cps
Selenium	82-1	707	674	660	680	3.56	cps
Silicon	28-1	6041371	6066015	6071323	6059569	0.26	cps
Silver	109-1	700	750	725	725	3.45	cps
Silver	107-1	650	908	892	817	17.70	cps
Sodium	23-2	9152491	9325413	9522913	9333605	1.99	cps
Strontium	86-1	178632	176042	173504	176060	1.46	cps
Strontium	88-1	1560871	1569149	1534626	1554882	1.16	cps
Sulfur	34-1	382759	385946	381972	383559	0.55	cps
Terbium	159-1	14862068	14828776	14580373	14757072	1.04	cps
Terbium	159-2	6925594	7082201	7261688	7089828	2.37	cps
Thallium	203-1	100	83	108	97	13.09	cps
Thallium	205-1	308	217	250	258	17.96	cps
Tin	118-1	1434	1217	1308	1320	8.24	cps
Titanium	47-1	500	475	492	489	2.60	cps
Uranium	238-1	700	608	592	633	9.21	cps
Vanadium	51-2	93	103	160	119	30.24	cps
Yttrium	89-2	1512213	1541784	1576069	1543355	2.07	cps
Yttrium	89-1	12177034	12154856	11949909	12093933	1.04	cps
Zinc	66-2	220829	226627	233249	226902	2.74	cps
Zirconium	90-1	833	967	717	839	14.91	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-16	Instrumnet Name :	P7
Client Sample ID :	M19902CR000204.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:43:19	DataFile Name :	213SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	200	242	211	12.69	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-17 Instrumnet Name : P7
 Client Sample ID : M19902GY000234.2B-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:46:51 DataFile Name : 214SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	150	133	139	6.93	cps
Antimony	121-1	900	1117	1108	1042	11.78	cps
Arsenic	75-2	96	81	91	90	8.36	cps
Barium	135-1	62960	62156	62500	62539	0.64	cps
Barium	137-1	110479	109547	108203	109410	1.05	cps
Beryllium	9-1	33	6	11	17	88.17	cps
Bismuth	209-1	8881289	8932245	8738868	8850801	1.13	cps
Bismuth	209-2	4933511	4935406	5110866	4993261	2.04	cps
Boron	10-1	1517	1442	1734	1564	9.69	cps
Boron	11-1	9203	8845	9045	9031	1.99	cps
Cadmium	106-1	2259	2075	2042	2125	5.49	cps
Cadmium	108-1	33	17	46	32	45.80	cps
Cadmium	111-1	1414	1292	1274	1327	5.76	cps
Calcium	43-1	431783	430958	426314	429685	0.69	cps
Calcium	44-1	7252025	7241075	7084160	7192420	1.31	cps
Chromium	52-2	947	983	960	963	1.93	cps
Cobalt	59-2	477	423	510	470	9.30	cps
Copper	63-2	1754132	1764703	1808400	1775745	1.62	cps
Dysprosium	156-2	10	10	3	8	49.52	cps
Dysprosium	156-1	25	8	33	22	57.29	cps
Erbium	164-1	100	58	25	61	61.49	cps
Erbium	164-2	27	17	10	18	47.19	cps
Gadolinium	160-2	23	23	20	22	8.65	cps
Gadolinium	160-1	25	50	42	39	32.73	cps
Holmium	165-1	14360085	14310979	14119615	14263560	0.89	cps
Holmium	165-2	6806769	6879694	7082752	6923072	2.07	cps
Indium	115-2	1867857	1877500	1933533	1892963	1.87	cps
Indium	115-1	11560183	11516174	11303979	11460112	1.20	cps
Iron	56-2	9576	9453	9459	9496	0.73	cps
Iron	57-2	294	272	306	291	5.84	cps
Lead	206-1	55717	55042	55834	55531	0.77	cps
Lead	207-1	47101	46978	45701	46593	1.66	cps
Lead	208-1	219482	215865	215313	216887	1.04	cps
Lithium	6-1	710576	714349	719748	714891	0.64	cps
Magnesium	24-2	870068	855650	889964	871894	1.98	cps
Manganese	55-2	8189	8012	8506	8236	3.04	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-17	Instrumnet Name :	P7
Client Sample ID :	M19902GY000234.2B-0E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:46:51	DataFile Name :	214SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	508	775	775	686	22.44	cps
Molybdenum	95-1	667	675	833	725	12.95	cps
Molybdenum	96-1	867	942	792	867	8.65	cps
Molybdenum	97-1	600	600	417	539	19.64	cps
Molybdenum	98-1	1358	1442	1450	1417	3.58	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	15575	15762	16363	15900	2.59	cps
Phosphorus	31-2	1025	933	1117	1025	8.94	cps
Potassium	39-2	269388	265674	276756	270606	2.08	cps
Rhodium	103-1	10422751	10362300	10311796	10365616	0.54	cps
Rhodium	103-2	4701046	4729732	4868360	4766379	1.88	cps
Scandium	45-2	252602	251940	260150	254898	1.79	cps
Scandium	45-1	6531710	6579548	6501157	6537472	0.60	cps
Selenium	82-1	651	740	659	683	7.18	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	70	69	67	69	2.70	cps
Silicon	28-1	5760275	5735171	5679784	5725077	0.72	cps
Silver	109-1	4184	4151	4326	4220	2.20	cps
Silver	107-1	4768	4476	4276	4506	5.49	cps
Sodium	23-2	8868032	8767078	9016992	8884034	1.42	cps
Strontium	86-1	166135	168225	164255	166205	1.19	cps
Strontium	88-1	1457103	1464549	1439988	1453880	0.87	cps
Sulfur	34-1	369064	368948	367415	368476	0.25	cps
Terbium	159-1	15179129	15261340	15033434	15157968	0.76	cps
Terbium	159-2	6840510	6889759	7079046	6936439	1.82	cps
Thallium	203-1	117	117	117	117	0.00	cps
Thallium	205-1	300	275	333	303	9.66	cps
Tin	118-1	1192	1517	1408	1372	12.06	cps
Titanium	47-1	258	275	292	275	6.06	cps
Uranium	238-1	100	92	117	103	12.38	cps
Vanadium	51-2	77	57	60	64	16.63	cps
Yttrium	89-2	1509713	1501343	1559052	1523369	2.05	cps
Yttrium	89-1	12185442	12280197	12145743	12203794	0.57	cps
Zinc	66-2	234430	232918	240699	236016	1.75	cps
Zirconium	90-1	733	825	717	758	7.69	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-17	Instrumnet Name :	P7
Client Sample ID :	M19902GY000234.2B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:46:51	DataFile Name :	214SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	167	158	169	7.51	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-18 Instrumnet Name : P7
 Client Sample ID : M19902GB000221.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:50:21 DataFile Name : 215SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	933	1000	1075	1003	7.07	cps
Antimony	121-1	917	1050	675	881	21.59	cps
Arsenic	75-2	76	128	128	110	27.09	cps
Barium	135-1	78304	75070	73654	75676	3.15	cps
Barium	137-1	134588	133521	129096	132402	2.20	cps
Beryllium	9-1	0	17	11	9	91.66	cps
Bismuth	209-1	8747275	8804663	8519431	8690457	1.74	cps
Bismuth	209-2	4889895	4925885	4948515	4921432	0.60	cps
Boron	10-1	1517	1525	1667	1570	5.37	cps
Boron	11-1	8369	8486	8144	8333	2.09	cps
Cadmium	106-1	2492	2350	1950	2264	12.41	cps
Cadmium	108-1	92	71	58	74	22.88	cps
Cadmium	111-1	1382	1386	1171	1313	9.36	cps
Calcium	43-1	451387	454040	444741	450056	1.06	cps
Calcium	44-1	7475532	7555470	7364754	7465252	1.28	cps
Chromium	52-2	927	1173	1173	1091	13.05	cps
Cobalt	59-2	207	263	203	224	15.02	cps
Copper	63-2	537026	533816	536014	535619	0.31	cps
Dysprosium	156-2	30	20	7	19	61.96	cps
Dysprosium	156-1	17	25	83	42	87.18	cps
Erbium	164-1	142	58	92	97	43.14	cps
Erbium	164-2	13	17	33	21	50.75	cps
Gadolinium	160-2	40	37	33	37	9.10	cps
Gadolinium	160-1	58	17	75	50	60.09	cps
Holmium	165-2	6806069	6813094	6856962	6825375	0.40	cps
Holmium	165-1	13899348	14132135	13657004	13896162	1.71	cps
Indium	115-1	11276101	11369937	11092593	11246210	1.25	cps
Indium	115-2	1858052	1838612	1857751	1851472	0.60	cps
Iron	56-2	38583	35928	36992	37168	3.60	cps
Iron	57-2	978	928	895	933	4.49	cps
Lead	206-1	9654	9498	9126	9426	2.88	cps
Lead	207-1	8358	8297	8208	8288	0.91	cps
Lead	208-1	38050	38083	37116	37750	1.46	cps
Lithium	6-1	703141	708509	689397	700349	1.41	cps
Magnesium	24-2	872484	872974	877010	874156	0.28	cps
Manganese	55-2	21099	21159	21389	21216	0.72	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-18	Instrumnet Name :	P7
Client Sample ID :	M19902GB000221.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:50:21	DataFile Name :	215SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	842	1722	692	1085	51.29	cps
Molybdenum	95-1	942	833	1075	950	12.74	cps
Molybdenum	96-1	975	992	1042	1003	3.46	cps
Molybdenum	97-1	633	725	650	669	7.29	cps
Molybdenum	98-1	1650	1592	1333	1525	11.05	cps
Neodymium	150-1	27	7	13	16	65.47	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	10747	10874	10918	10846	0.82	cps
Phosphorus	31-2	2309	2225	2000	2178	7.32	cps
Potassium	39-2	269813	270839	271645	270765	0.34	cps
Rhodium	103-2	4680259	4646296	4700329	4675628	0.58	cps
Rhodium	103-1	10073552	10268548	10061194	10134431	1.15	cps
Scandium	45-1	6388587	6428900	6335797	6384428	0.73	cps
Scandium	45-2	248183	249543	251520	249749	0.67	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	65	78	63	69	11.78	cps
Selenium	82-1	690	702	642	678	4.63	cps
Silicon	28-1	6139917	6092725	6054940	6095861	0.70	cps
Silver	109-1	542	500	417	486	13.09	cps
Silver	107-1	608	450	575	544	15.33	cps
Sodium	23-2	8970812	8932305	8890896	8931338	0.45	cps
Strontium	86-1	180014	179626	177433	179025	0.78	cps
Strontium	88-1	1567974	1586313	1537641	1563976	1.57	cps
Sulfur	34-1	382021	383849	380270	382047	0.47	cps
Terbium	159-1	14629348	14781491	14482491	14631110	1.02	cps
Terbium	159-2	6898488	6766282	6808673	6824481	0.99	cps
Thallium	203-1	100	75	75	83	17.32	cps
Thallium	205-1	217	267	225	236	11.35	cps
Tin	118-1	1267	1108	1242	1206	7.06	cps
Titanium	47-1	417	533	475	475	12.28	cps
Uranium	238-1	1000	883	808	897	10.77	cps
Vanadium	51-2	97	140	117	118	18.41	cps
Yttrium	89-2	1494005	1482434	1496181	1490873	0.50	cps
Yttrium	89-1	12046114	12073572	11762314	11960666	1.44	cps
Zinc	66-2	199591	197653	200233	199159	0.67	cps
Zirconium	90-1	717	742	800	753	5.68	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-18	Instrumnet Name :	P7
Client Sample ID :	M19902GB000221.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:50:21	DataFile Name :	215SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	158	158	150	9.62	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-19 Instrumnet Name : P7
 Client Sample ID : M19902GY000234.1B-0E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 02:53:53 DataFile Name : 216SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	967	658	800	808	19.09	cps
Antimony	121-1	842	800	850	831	3.23	cps
Arsenic	75-2	106	107	107	107	1.00	cps
Barium	135-1	78874	79084	77701	78553	0.95	cps
Barium	137-1	134681	137341	135187	135736	1.04	cps
Beryllium	9-1	0	17	11	9	91.66	cps
Bismuth	209-1	8671521	8655390	8661868	8662926	0.09	cps
Bismuth	209-2	4896665	4992161	4960759	4949861	0.98	cps
Boron	10-1	1475	1558	1542	1525	2.89	cps
Boron	11-1	7552	7902	7886	7780	2.54	cps
Cadmium	106-1	1992	1934	1809	1911	4.90	cps
Cadmium	108-1	21	8	8	12	57.75	cps
Cadmium	111-1	811	788	729	776	5.44	cps
Calcium	43-1	460384	461817	450335	457512	1.37	cps
Calcium	44-1	7624936	7735526	7556035	7638832	1.19	cps
Chromium	52-2	1037	980	1180	1066	9.67	cps
Cobalt	59-2	160	220	157	179	19.93	cps
Copper	63-2	667978	681334	671666	673659	1.02	cps
Dysprosium	156-2	20	27	30	26	19.92	cps
Dysprosium	156-1	117	33	17	56	96.44	cps
Erbium	164-1	42	58	42	47	20.38	cps
Erbium	164-2	40	30	53	41	28.47	cps
Gadolinium	160-2	47	37	40	41	12.39	cps
Gadolinium	160-1	117	42	50	69	59.19	cps
Holmium	165-2	6884050	6941837	6878922	6901603	0.51	cps
Holmium	165-1	14228160	14031136	13894135	14051144	1.19	cps
Indium	115-1	11276407	11364810	11282316	11307844	0.44	cps
Indium	115-2	1852625	1901445	1884342	1879471	1.32	cps
Iron	56-2	40921	46690	40484	42698	8.11	cps
Iron	57-2	1228	1017	1083	1109	9.73	cps
Lead	206-1	3623	3706	3623	3651	1.32	cps
Lead	207-1	2962	3328	3373	3221	7.01	cps
Lead	208-1	14009	15048	14865	14641	3.79	cps
Lithium	6-1	694241	692195	685638	690691	0.65	cps
Magnesium	24-2	885221	908757	894419	896132	1.32	cps
Manganese	55-2	28174	29410	29186	28923	2.28	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-19	Instrumnet Name :	P7
Client Sample ID :	M19902GY000234.1B-0E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:53:53	DataFile Name :	216SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	742	892	742	792	10.94	cps
Molybdenum	95-1	958	983	950	964	1.80	cps
Molybdenum	96-1	1292	1208	1208	1236	3.89	cps
Molybdenum	97-1	608	758	742	703	11.70	cps
Molybdenum	98-1	1809	1725	1475	1670	10.39	cps
Neodymium	150-1	7	33	40	27	66.13	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	860	843	887	863	2.53	cps
Phosphorus	31-2	2584	2709	2542	2611	3.32	cps
Potassium	39-2	277778	285114	284096	282329	1.41	cps
Rhodium	103-2	4672938	4796991	4744688	4738205	1.31	cps
Rhodium	103-1	10262906	10307843	10062522	10211090	1.28	cps
Scandium	45-1	6393891	6421756	6329357	6381668	0.74	cps
Scandium	45-2	253263	253869	252329	253153	0.31	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	44	67	81	64	29.04	cps
Selenium	82-1	692	736	635	688	7.33	cps
Silicon	28-1	6027078	6098320	5957215	6027538	1.17	cps
Silver	109-1	483	408	392	428	11.41	cps
Silver	107-1	467	583	517	522	11.21	cps
Sodium	23-2	9088033	9314838	9108878	9170583	1.37	cps
Strontium	86-1	183019	185042	184225	184095	0.55	cps
Strontium	88-1	1622891	1626391	1603874	1617719	0.75	cps
Sulfur	34-1	385596	382035	381288	382973	0.60	cps
Terbium	159-1	14741987	14905383	14690724	14779365	0.76	cps
Terbium	159-2	6824978	6931625	6898589	6885064	0.79	cps
Thallium	203-1	75	83	58	72	17.62	cps
Thallium	205-1	192	208	150	183	16.39	cps
Tin	118-1	1725	1500	1767	1664	8.63	cps
Titanium	47-1	625	500	425	517	19.57	cps
Uranium	238-1	783	775	633	731	11.54	cps
Vanadium	51-2	120	183	160	154	20.74	cps
Yttrium	89-2	1490899	1523542	1519395	1511278	1.18	cps
Yttrium	89-1	12178661	12038876	12044863	12087467	0.65	cps
Zinc	66-2	5948	6448	6201	6199	4.03	cps
Zirconium	90-1	883	817	892	864	4.76	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-19	Instrumnet Name :	P7
Client Sample ID :	M19902GY000234.1B-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:53:53	DataFile Name :	216SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	117	167	183	41.66	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV82	Instrumnet Name :	P7
Client Sample ID :	CCV82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:57:23	DataFile Name :	217CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2359	2509	2350	2406	3.70	cps
Antimony	121-1	175	125	150	150	16.67	cps
Arsenic	75-2	7	13	9	10	28.61	cps
Barium	135-1	42	67	58	56	22.91	cps
Barium	137-1	117	75	92	94	22.21	cps
Beryllium	9-1	17	11	22	17	33.33	cps
Bismuth	209-1	8324889	8398398	8150400	8291229	1.54	cps
Bismuth	209-2	4622405	4634665	4850562	4702544	2.73	cps
Boron	10-1	450	350	358	386	14.37	cps
Boron	11-1	1909	1867	1725	1834	5.24	cps
Cadmium	106-1	1984	2059	1825	1956	6.09	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	801	826	733	787	6.13	cps
Calcium	43-1	208	258	233	233	10.72	cps
Calcium	44-1	14066	13607	13765	13813	1.69	cps
Chromium	52-2	1210	1250	1343	1268	5.40	cps
Cobalt	59-2	123	173	150	149	16.80	cps
Copper	63-2	757	857	827	813	6.31	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	17	8	0	8	100.02	cps
Erbium	164-1	67	0	58	42	87.18	cps
Erbium	164-2	13	27	17	19	36.75	cps
Gadolinium	160-2	13	23	17	18	28.64	cps
Gadolinium	160-1	33	33	25	31	15.74	cps
Holmium	165-2	6268865	6330590	6640556	6413337	3.11	cps
Holmium	165-1	13461593	13317138	12965564	13248098	1.93	cps
Indium	115-1	10776805	11032349	10597097	10802084	2.02	cps
Indium	115-2	1751665	1745836	1819424	1772308	2.31	cps
Iron	56-2	4040	4145	4490	4225	5.57	cps
Iron	57-2	106	67	100	91	23.18	cps
Lead	206-1	3897183	3957529	3828934	3894549	1.65	cps
Lead	207-1	3569371	3569465	3467366	3535400	1.67	cps
Lead	208-1	16384607	16396932	15897617	16226385	1.76	cps
Lithium	6-1	660849	671266	648436	660184	1.73	cps
Magnesium	24-2	400	450	433	428	5.95	cps
Manganese	55-2	103	147	103	118	21.24	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV82	Instrumnet Name :	P7
Client Sample ID :	CCV82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:57:23	DataFile Name :	217CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	258	275	250	12.02	cps
Molybdenum	95-1	100	108	108	106	4.56	cps
Molybdenum	96-1	108	158	225	164	35.71	cps
Molybdenum	97-1	100	108	92	100	8.33	cps
Molybdenum	98-1	133	192	125	150	24.22	cps
Neodymium	150-1	7	20	0	9	114.55	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	73	67	60	67	10.00	cps
Phosphorus	31-2	150	158	133	147	8.65	cps
Potassium	39-2	20557	20640	20665	20621	0.28	cps
Rhodium	103-2	4442156	4440957	4637016	4506709	2.50	cps
Rhodium	103-1	9764603	9866910	9517784	9716432	1.85	cps
Scandium	45-1	6105359	6090674	5927682	6041238	1.63	cps
Scandium	45-2	233674	234995	243309	237326	2.20	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	70	61	67	66	7.06	cps
Selenium	82-1	741	677	540	653	15.76	cps
Silicon	28-1	658624	655629	653872	656041	0.37	cps
Silver	109-1	33	108	25	56	82.62	cps
Silver	107-1	58	92	83	78	22.30	cps
Sodium	23-2	22009	21883	22484	22125	1.43	cps
Strontium	86-1	675	758	900	778	14.63	cps
Strontium	88-1	833	1050	833	906	13.81	cps
Sulfur	34-1	247710	245864	248717	247431	0.58	cps
Terbium	159-1	14105350	14256660	13669865	14010625	2.17	cps
Terbium	159-2	6317658	6365181	6618279	6433706	2.51	cps
Thallium	203-1	133	108	108	117	12.37	cps
Thallium	205-1	258	217	233	236	8.88	cps
Tin	118-1	475	483	675	544	20.78	cps
Titanium	47-1	100	133	175	136	27.61	cps
Uranium	238-1	67	92	42	67	37.50	cps
Vanadium	51-2	13	17	17	16	12.40	cps
Yttrium	89-2	1393583	1394070	1461724	1416459	2.77	cps
Yttrium	89-1	11508357	11597771	11247291	11451139	1.59	cps
Zinc	66-2	1910	1800	2067	1926	6.96	cps
Zirconium	90-1	567	617	583	589	4.32	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV82	Instrumnet Name :	P7
Client Sample ID :	CCV82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 02:57:23	DataFile Name :	217CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	125	125	131	7.37	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB82 Instrumnet Name : P7
 Client Sample ID : CCB82 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:00:56 DataFile Name : 218CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	150	175	75	133	39.03	cps
Antimony	121-1	75	75	125	92	31.50	cps
Arsenic	75-2	6	9	11	9	32.69	cps
Barium	135-1	67	17	33	39	65.47	cps
Barium	137-1	50	67	75	64	19.92	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	8332220	8477569	8433333	8414374	0.89	cps
Bismuth	209-2	5246879	5245648	5328876	5273801	0.90	cps
Boron	10-1	308	325	358	331	7.70	cps
Boron	11-1	1692	1650	1550	1631	4.47	cps
Cadmium	106-1	2184	2134	1650	1989	14.81	cps
Cadmium	108-1	8	8	0	6	86.60	cps
Cadmium	111-1	879	859	664	801	14.83	cps
Calcium	43-1	158	175	125	153	16.66	cps
Calcium	44-1	13348	14133	13482	13654	3.07	cps
Chromium	52-2	1540	1287	1340	1389	9.62	cps
Cobalt	59-2	110	63	67	80	32.54	cps
Copper	63-2	603	583	687	624	8.78	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	8	17	25	17	50.01	cps
Erbium	164-1	50	58	42	50	16.67	cps
Erbium	164-2	13	13	7	11	34.61	cps
Gadolinium	160-2	20	17	20	19	10.18	cps
Gadolinium	160-1	33	42	33	36	13.33	cps
Holmium	165-2	7181082	7210150	7253877	7215036	0.51	cps
Holmium	165-1	13584268	13591379	13653437	13609695	0.28	cps
Indium	115-1	11021808	10956009	11115376	11031064	0.73	cps
Indium	115-2	1970426	1991298	1983969	1981897	0.53	cps
Iron	56-2	3328	3306	3484	3373	2.87	cps
Iron	57-2	56	83	67	69	20.41	cps
Lead	206-1	1517	1411	1350	1426	5.91	cps
Lead	207-1	1356	1183	1228	1256	7.12	cps
Lead	208-1	6079	5667	5506	5751	5.13	cps
Lithium	6-1	667809	676853	674750	673137	0.70	cps
Magnesium	24-2	408	383	333	375	10.18	cps
Manganese	55-2	47	60	73	60	22.22	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB82	Instrumnet Name :	P7
Client Sample ID :	CCB82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:00:56	DataFile Name :	218CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	242	258	231	15.05	cps
Molybdenum	95-1	50	58	33	47	26.97	cps
Molybdenum	96-1	75	75	117	89	27.07	cps
Molybdenum	97-1	33	58	42	44	28.65	cps
Molybdenum	98-1	75	58	50	61	20.83	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	43	43	47	44	4.34	cps
Phosphorus	31-2	133	100	158	131	22.41	cps
Potassium	39-2	20765	20707	20482	20651	0.73	cps
Rhodium	103-2	5050863	5039756	5092561	5061060	0.55	cps
Rhodium	103-1	9746592	10109680	9960736	9939003	1.84	cps
Scandium	45-1	6162316	6201522	6261649	6208495	0.81	cps
Scandium	45-2	262686	271200	266217	266701	1.60	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	81	52	59	64	24.02	cps
Selenium	82-1	546	665	652	621	10.50	cps
Silicon	28-1	651933	652241	649668	651281	0.22	cps
Silver	109-1	33	42	50	42	19.99	cps
Silver	107-1	67	67	92	75	19.24	cps
Sodium	23-2	21182	21641	21575	21466	1.16	cps
Strontium	86-1	900	733	683	772	14.69	cps
Strontium	88-1	600	825	708	711	15.82	cps
Sulfur	34-1	245872	246828	248853	247184	0.62	cps
Terbium	159-1	14300753	14294980	14379851	14325195	0.33	cps
Terbium	159-2	7202956	7296212	7254764	7251311	0.64	cps
Thallium	203-1	125	83	92	100	22.05	cps
Thallium	205-1	342	275	283	300	12.11	cps
Tin	118-1	592	467	483	514	13.21	cps
Titanium	47-1	125	125	92	114	16.90	cps
Uranium	238-1	58	42	17	39	53.93	cps
Vanadium	51-2	20	3	13	12	68.66	cps
Yttrium	89-2	1579146	1590987	1606641	1592258	0.87	cps
Yttrium	89-1	11604065	11806749	11705829	11705547	0.87	cps
Zinc	66-2	57	60	83	67	21.80	cps
Zirconium	90-1	642	533	625	600	9.72	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB82	Instrumnet Name :	P7
Client Sample ID :	CCB82	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:00:56	DataFile Name :	218CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	175	117	136	24.75	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-20	Instrumnet Name :	P7
Client Sample ID :	M19902LI000224.1F-087	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:04:28	DataFile Name :	219SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	717	1000	833	850	16.76	cps
Antimony	121-1	800	783	883	822	6.52	cps
Arsenic	75-2	94	109	107	104	7.78	cps
Barium	135-1	75304	75112	72824	74413	1.85	cps
Barium	137-1	127228	128272	127927	127809	0.42	cps
Beryllium	9-1	17	6	0	7	114.54	cps
Bismuth	209-1	8944860	9028619	9012535	8995338	0.49	cps
Bismuth	209-2	5471121	5515656	5540898	5509225	0.64	cps
Boron	10-1	1517	1458	1383	1453	4.60	cps
Boron	11-1	7752	7819	7852	7808	0.65	cps
Cadmium	106-1	2459	2175	2375	2336	6.23	cps
Cadmium	108-1	175	167	225	189	16.70	cps
Cadmium	111-1	3335	3391	3325	3350	1.07	cps
Calcium	43-1	479604	480939	476628	479057	0.46	cps
Calcium	44-1	8018824	8030313	7976237	8008458	0.36	cps
Chromium	52-2	1107	1173	1207	1162	4.38	cps
Cobalt	59-2	400	363	333	366	9.13	cps
Copper	63-2	1063073	1069898	1077534	1070168	0.68	cps
Dysprosium	156-2	7	13	23	14	58.06	cps
Dysprosium	156-1	17	67	58	47	56.72	cps
Erbium	164-1	58	75	50	61	20.83	cps
Erbium	164-2	37	27	37	33	17.32	cps
Gadolinium	160-2	27	43	27	32	29.85	cps
Gadolinium	160-1	50	58	108	72	43.68	cps
Holmium	165-2	7613006	7623971	7588947	7608641	0.24	cps
Holmium	165-1	14608751	14446266	14343884	14466300	0.92	cps
Indium	115-1	11850529	11769218	11661503	11760417	0.81	cps
Indium	115-2	2075375	2084722	2094085	2084727	0.45	cps
Iron	56-2	76709	73713	76562	75661	2.23	cps
Iron	57-2	1639	1961	1845	1815	8.99	cps
Lead	206-1	8458	9026	9315	8933	4.88	cps
Lead	207-1	7419	7664	7825	7636	2.68	cps
Lead	208-1	34190	35247	36048	35162	2.65	cps
Lithium	6-1	722786	726335	714765	721295	0.82	cps
Magnesium	24-2	1019525	1012403	1009337	1013755	0.52	cps
Manganese	55-2	22952	23509	23269	23243	1.20	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-20	Instrumnet Name :	P7
Client Sample ID :	M19902LI000224.1F-087	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:04:28	DataFile Name :	219SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	983	1158	942	1028	11.19	cps
Molybdenum	95-1	1083	883	1083	1017	11.36	cps
Molybdenum	96-1	1067	1183	1267	1172	8.57	cps
Molybdenum	97-1	692	792	708	731	7.33	cps
Molybdenum	98-1	1667	1550	1475	1564	6.18	cps
Neodymium	150-1	20	7	20	16	49.47	cps
Neodymium	150-2	10	27	3	13	90.16	cps
Nickel	60-2	16937	16960	17351	17082	1.36	cps
Phosphorus	31-2	2217	2642	2500	2453	8.82	cps
Potassium	39-2	311850	312922	311894	312222	0.19	cps
Rhodium	103-2	5263724	5269323	5245522	5259523	0.24	cps
Rhodium	103-1	10582873	10581471	10393732	10519359	1.03	cps
Scandium	45-1	6723063	6571373	6548008	6614148	1.44	cps
Scandium	45-2	283307	278454	281967	281243	0.89	cps
Selenium	77-2	3	0	10	4	114.60	cps
Selenium	78-2	67	80	74	73	8.85	cps
Selenium	82-1	635	756	710	700	8.73	cps
Silicon	28-1	6358161	6244783	6330501	6311148	0.94	cps
Silver	109-1	392	275	392	353	19.10	cps
Silver	107-1	558	408	367	444	22.68	cps
Sodium	23-2	10408888	10302880	10273790	10328519	0.69	cps
Strontium	86-1	187857	187948	188278	188028	0.12	cps
Strontium	88-1	1644634	1650731	1644514	1646626	0.22	cps
Sulfur	34-1	388485	390496	393710	390897	0.67	cps
Terbium	159-1	15249299	15258600	15102510	15203470	0.58	cps
Terbium	159-2	7607608	7577434	7621717	7602253	0.30	cps
Thallium	203-1	92	142	100	111	24.11	cps
Thallium	205-1	308	383	308	333	12.99	cps
Tin	118-1	1175	1483	1292	1317	11.82	cps
Titanium	47-1	333	350	408	364	10.82	cps
Uranium	238-1	583	617	583	594	3.24	cps
Vanadium	51-2	103	103	143	117	19.79	cps
Yttrium	89-2	1680806	1687245	1676641	1681564	0.32	cps
Yttrium	89-1	12516276	12544459	12426534	12495757	0.49	cps
Zinc	66-2	318390	318066	319430	318629	0.22	cps
Zirconium	90-1	1067	1100	958	1042	7.11	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-20	Instrumnet Name :	P7
Client Sample ID :	M19902LI000224.1F-087	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:04:28	DataFile Name :	219SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	208	142	194	24.37	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-21 Instrumnet Name : P7
 Client Sample ID : M19902LI000224.1B-086 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:07:59 DataFile Name : 220SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1284	825	917	1009	24.08	cps
Antimony	121-1	717	683	700	700	2.38	cps
Arsenic	75-2	128	131	143	134	5.75	cps
Barium	135-1	74542	74466	73998	74335	0.40	cps
Barium	137-1	128709	126111	126953	127257	1.04	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	8768369	8879898	8740193	8796153	0.84	cps
Bismuth	209-2	5429730	5444532	5442277	5438846	0.15	cps
Boron	10-1	1367	1567	1333	1422	8.87	cps
Boron	11-1	7252	7827	7894	7658	4.61	cps
Cadmium	106-1	1992	1975	2125	2031	4.05	cps
Cadmium	108-1	38	8	42	29	62.28	cps
Cadmium	111-1	919	888	913	906	1.82	cps
Calcium	43-1	477139	470071	468832	472014	0.95	cps
Calcium	44-1	7901501	7831898	7757512	7830304	0.92	cps
Chromium	52-2	1110	1080	1103	1098	1.43	cps
Cobalt	59-2	220	257	207	228	11.37	cps
Copper	63-2	1374920	1378956	1378716	1377531	0.16	cps
Dysprosium	156-2	27	20	27	24	15.75	cps
Dysprosium	156-1	33	17	58	36	58.08	cps
Erbium	164-1	50	83	67	67	25.00	cps
Erbium	164-2	30	37	20	29	29.04	cps
Gadolinium	160-2	30	27	37	31	16.37	cps
Gadolinium	160-1	17	83	50	50	66.67	cps
Holmium	165-2	7630101	7537269	7652246	7606539	0.80	cps
Holmium	165-1	14470812	14222237	14271708	14321586	0.92	cps
Indium	115-1	11672312	11417663	11580401	11556792	1.12	cps
Indium	115-2	2064065	2070247	2076733	2070348	0.31	cps
Iron	56-2	39438	40513	39840	39930	1.36	cps
Iron	57-2	1089	1078	983	1050	5.52	cps
Lead	206-1	8964	8597	8953	8838	2.36	cps
Lead	207-1	7858	7936	7352	7715	4.11	cps
Lead	208-1	34774	34897	35019	34897	0.35	cps
Lithium	6-1	712170	703081	702427	705893	0.77	cps
Magnesium	24-2	1004154	1012592	1005146	1007297	0.46	cps
Manganese	55-2	23215	24143	23797	23718	1.98	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-21	Instrumnet Name :	P7
Client Sample ID :	M19902LI000224.1B-086	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:07:59	DataFile Name :	220SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	892	925	775	864	9.12	cps
Molybdenum	95-1	850	817	883	850	3.92	cps
Molybdenum	96-1	1133	1150	1025	1103	6.15	cps
Molybdenum	97-1	633	575	592	600	5.01	cps
Molybdenum	98-1	1542	1450	1483	1492	3.11	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	7	10	3	7	50.03	cps
Nickel	60-2	3190	3457	3320	3323	4.01	cps
Phosphorus	31-2	2442	2484	2484	2470	0.97	cps
Potassium	39-2	306703	312752	310819	310091	1.00	cps
Rhodium	103-2	5207944	5210279	5238246	5218823	0.32	cps
Rhodium	103-1	10339210	10457796	10211816	10336274	1.19	cps
Scandium	45-1	6585314	6608030	6499089	6564145	0.88	cps
Scandium	45-2	278686	281292	279528	279835	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	69	76	81	75	8.63	cps
Selenium	82-1	716	614	581	637	11.02	cps
Silicon	28-1	6232513	6140996	6135167	6169559	0.88	cps
Silver	109-1	467	383	400	417	10.58	cps
Silver	107-1	608	517	417	514	18.65	cps
Sodium	23-2	10135286	10186713	10083206	10135069	0.51	cps
Strontium	86-1	182665	182715	182266	182549	0.13	cps
Strontium	88-1	1625412	1611073	1593221	1609902	1.00	cps
Sulfur	34-1	385149	385385	378584	383039	1.01	cps
Terbium	159-1	15261847	14997931	15040931	15100237	0.94	cps
Terbium	159-2	7569834	7534343	7547710	7550629	0.24	cps
Thallium	203-1	58	100	100	86	27.93	cps
Thallium	205-1	208	167	258	211	21.74	cps
Tin	118-1	9279	9612	8828	9240	4.26	cps
Titanium	47-1	517	408	400	442	14.74	cps
Uranium	238-1	567	442	508	506	12.37	cps
Vanadium	51-2	170	180	153	168	8.03	cps
Yttrium	89-2	1670420	1653884	1670991	1665098	0.58	cps
Yttrium	89-1	12569059	12394320	12325941	12429774	1.01	cps
Zinc	66-2	101587	101382	102466	101812	0.57	cps
Zirconium	90-1	917	692	800	803	14.02	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-21	Instrumnet Name :	P7
Client Sample ID :	M19902LI000224.1B-086	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:07:59	DataFile Name :	220SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	242	183	203	16.61	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-22 Instrumnet Name : P7
 Client Sample ID : M19901CR000108.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:11:30 DataFile Name : 221SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	875	875	858	870	1.11	cps
Antimony	121-1	1008	908	1058	992	7.70	cps
Arsenic	75-2	117	130	113	120	7.31	cps
Barium	135-1	79250	77684	77156	78030	1.40	cps
Barium	137-1	137407	137643	132595	135882	2.10	cps
Beryllium	9-1	17	11	11	13	24.76	cps
Bismuth	209-1	9147974	8845620	8967804	8987133	1.69	cps
Bismuth	209-2	5485803	5529323	5496527	5503885	0.41	cps
Boron	10-1	1275	1358	1533	1389	9.49	cps
Boron	11-1	7527	7894	7677	7699	2.40	cps
Cadmium	106-1	2209	2017	2084	2103	4.63	cps
Cadmium	108-1	29	17	21	22	28.64	cps
Cadmium	111-1	941	885	931	919	3.27	cps
Calcium	43-1	482266	486897	484369	484511	0.48	cps
Calcium	44-1	8203585	8166226	8073028	8147613	0.83	cps
Chromium	52-2	973	1063	963	1000	5.51	cps
Cobalt	59-2	253	247	240	247	2.70	cps
Copper	63-2	1217715	1234316	1224359	1225463	0.68	cps
Dysprosium	156-2	13	40	13	22	69.30	cps
Dysprosium	156-1	83	0	25	36	118.42	cps
Erbium	164-1	42	75	83	67	33.07	cps
Erbium	164-2	17	20	27	21	24.12	cps
Gadolinium	160-2	20	47	40	36	39.03	cps
Gadolinium	160-1	67	42	33	47	36.73	cps
Holmium	165-2	7697670	7615670	7620859	7644733	0.60	cps
Holmium	165-1	14507329	14391285	14419878	14439498	0.42	cps
Indium	115-1	11833873	11597764	11603462	11678366	1.15	cps
Indium	115-2	2078085	2109321	2093034	2093480	0.75	cps
Iron	56-2	46197	45672	45844	45904	0.58	cps
Iron	57-2	1139	1239	1228	1202	4.56	cps
Lead	206-1	20138	20683	19993	20271	1.79	cps
Lead	207-1	16344	16922	16884	16717	1.93	cps
Lead	208-1	78638	78954	77506	78366	0.97	cps
Lithium	6-1	722393	721222	714985	719534	0.55	cps
Magnesium	24-2	1032473	1033000	1039495	1034990	0.38	cps
Manganese	55-2	18372	18345	18075	18264	0.90	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-22	Instrumnet Name :	P7
Client Sample ID :	M19901CR000108.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:11:30	DataFile Name :	221SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	850	733	758	781	7.87	cps
Molybdenum	95-1	925	1058	917	967	8.22	cps
Molybdenum	96-1	1258	1133	1175	1189	5.35	cps
Molybdenum	97-1	583	675	600	619	7.88	cps
Molybdenum	98-1	1959	1492	1559	1670	15.12	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	3	7	13	8	65.47	cps
Nickel	60-2	2730	2704	2840	2758	2.63	cps
Phosphorus	31-2	2242	2659	2509	2470	8.55	cps
Potassium	39-2	312762	319627	317657	316682	1.12	cps
Rhodium	103-2	5267412	5296460	5276969	5280280	0.28	cps
Rhodium	103-1	10461887	10460303	10477464	10466551	0.09	cps
Scandium	45-1	6721080	6638665	6692860	6684201	0.63	cps
Scandium	45-2	284124	283538	282101	283254	0.37	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	59	81	72	71	15.72	cps
Selenium	82-1	742	674	699	705	4.88	cps
Silicon	28-1	6329110	6275298	6335147	6313185	0.52	cps
Silver	109-1	917	850	708	825	12.90	cps
Silver	107-1	1008	908	850	922	8.68	cps
Sodium	23-2	10426995	10416153	10304216	10382455	0.65	cps
Strontium	86-1	186470	188781	187052	187434	0.64	cps
Strontium	88-1	1655655	1651205	1652983	1653281	0.14	cps
Sulfur	34-1	388376	390372	382918	387222	1.00	cps
Terbium	159-1	15313054	15271509	14992644	15192402	1.15	cps
Terbium	159-2	7701819	7647008	7703325	7684051	0.42	cps
Thallium	203-1	133	67	67	89	43.30	cps
Thallium	205-1	275	275	200	250	17.32	cps
Tin	118-1	48627	48995	47448	48357	1.67	cps
Titanium	47-1	433	333	375	381	13.20	cps
Uranium	238-1	550	600	558	569	4.70	cps
Vanadium	51-2	157	113	113	128	19.58	cps
Yttrium	89-2	1678225	1696398	1688097	1687573	0.54	cps
Yttrium	89-1	12580564	12448006	12446220	12491597	0.62	cps
Zinc	66-2	142400	145618	143628	143882	1.13	cps
Zirconium	90-1	642	792	692	708	10.78	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-22	Instrumnet Name :	P7
Client Sample ID :	M19901CR000108.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:11:30	DataFile Name :	221SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	233	217	200	22.05	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-23 Instrumnet Name : P7
 Client Sample ID : M19901CR000108.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:15:01 DataFile Name : 222SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	550	725	725	667	15.16	cps
Antimony	121-1	883	917	850	883	3.77	cps
Arsenic	75-2	111	143	157	137	17.25	cps
Barium	135-1	80970	79821	79218	80003	1.11	cps
Barium	137-1	138831	140437	137517	138928	1.05	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	9069994	8959799	9028592	9019462	0.62	cps
Bismuth	209-2	5458423	5506397	5510481	5491767	0.53	cps
Boron	10-1	1442	1583	1508	1511	4.69	cps
Boron	11-1	7444	7877	8344	7888	5.71	cps
Cadmium	106-1	2067	2509	2209	2261	9.98	cps
Cadmium	108-1	33	50	21	35	42.15	cps
Cadmium	111-1	1000	1122	1011	1044	6.46	cps
Calcium	43-1	502246	499154	496964	499454	0.53	cps
Calcium	44-1	8403258	8329745	8302515	8345173	0.62	cps
Chromium	52-2	1077	950	1043	1023	6.42	cps
Cobalt	59-2	283	360	287	310	13.98	cps
Copper	63-2	1306433	1321281	1321169	1316294	0.65	cps
Dysprosium	156-2	13	7	27	16	65.47	cps
Dysprosium	156-1	42	33	8	28	62.46	cps
Erbium	164-1	25	50	75	50	50.00	cps
Erbium	164-2	37	17	17	23	49.48	cps
Gadolinium	160-2	57	17	43	39	52.37	cps
Gadolinium	160-1	42	108	50	67	54.49	cps
Holmium	165-2	7623137	7597201	7620563	7613634	0.19	cps
Holmium	165-1	14701803	14410126	14422131	14511353	1.14	cps
Indium	115-1	11681395	11780070	11645784	11702416	0.59	cps
Indium	115-2	2080407	2093482	2084513	2086134	0.32	cps
Iron	56-2	37455	36190	36078	36575	2.09	cps
Iron	57-2	1033	1067	1045	1048	1.62	cps
Lead	206-1	16383	16444	16833	16553	1.48	cps
Lead	207-1	13585	13780	13880	13748	1.09	cps
Lead	208-1	64329	65343	65209	64960	0.85	cps
Lithium	6-1	724590	715118	714347	718018	0.79	cps
Magnesium	24-2	1065008	1062820	1048146	1058658	0.87	cps
Manganese	55-2	19784	20067	20828	20226	2.67	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-23	Instrumnet Name :	P7
Client Sample ID :	M19901CR000108.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:15:01	DataFile Name :	222SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1008	867	817	897	11.08	cps
Molybdenum	95-1	1267	1150	1000	1139	11.74	cps
Molybdenum	96-1	1158	1067	1100	1108	4.19	cps
Molybdenum	97-1	650	783	567	667	16.39	cps
Molybdenum	98-1	1850	1592	1375	1606	14.81	cps
Neodymium	150-1	13	47	20	27	66.16	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	2960	3154	3014	3043	3.28	cps
Phosphorus	31-2	2409	2409	2400	2406	0.20	cps
Potassium	39-2	322395	322349	324857	323200	0.44	cps
Rhodium	103-2	5268004	5272560	5290568	5277044	0.23	cps
Rhodium	103-1	10515611	10598345	10470026	10527994	0.62	cps
Scandium	45-1	6777260	6735886	6651521	6721556	0.95	cps
Scandium	45-2	284240	280753	283682	282892	0.66	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	80	78	61	73	14.00	cps
Selenium	82-1	721	673	675	690	3.99	cps
Silicon	28-1	6354159	6382750	6476449	6404453	1.00	cps
Silver	109-1	700	692	633	675	5.38	cps
Silver	107-1	867	925	608	800	21.07	cps
Sodium	23-2	10615100	10723237	10572593	10636977	0.73	cps
Strontium	86-1	188514	187830	190380	188908	0.70	cps
Strontium	88-1	1693107	1684632	1674285	1684008	0.56	cps
Sulfur	34-1	397521	396835	402536	398964	0.78	cps
Terbium	159-1	15231993	15155837	15196694	15194841	0.25	cps
Terbium	159-2	7572316	7549889	7701415	7607874	1.07	cps
Thallium	203-1	83	75	75	78	6.19	cps
Thallium	205-1	275	233	233	247	9.73	cps
Tin	118-1	942	1017	1017	992	4.37	cps
Titanium	47-1	483	450	433	456	5.59	cps
Uranium	238-1	667	567	525	586	12.42	cps
Vanadium	51-2	133	153	167	151	11.10	cps
Yttrium	89-2	1675877	1699164	1697704	1690915	0.77	cps
Yttrium	89-1	12692921	12511550	12422027	12542166	1.10	cps
Zinc	66-2	146325	147102	145590	146339	0.52	cps
Zirconium	90-1	708	733	750	731	2.87	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-23	Instrumnet Name :	P7
Client Sample ID :	M19901CR000108.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:15:01	DataFile Name :	222SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	183	208	203	8.56	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-24 Instrumnet Name : P7
 Client Sample ID : M19901CR000110.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:18:31 DataFile Name : 223SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	933	858	842	12.01	cps
Antimony	121-1	942	850	808	867	7.87	cps
Arsenic	75-2	124	133	120	126	5.30	cps
Barium	135-1	74684	74088	74358	74377	0.40	cps
Barium	137-1	129802	128928	128230	128987	0.61	cps
Beryllium	9-1	17	6	11	11	49.99	cps
Bismuth	209-1	8748843	8718720	8854806	8774123	0.81	cps
Bismuth	209-2	5399161	5433000	5459233	5430465	0.55	cps
Boron	10-1	1525	1400	1692	1539	9.51	cps
Boron	11-1	7369	7444	8236	7683	6.25	cps
Cadmium	106-1	2109	2042	2125	2092	2.11	cps
Cadmium	108-1	21	67	33	40	58.83	cps
Cadmium	111-1	996	980	1007	994	1.35	cps
Calcium	43-1	479023	473562	470807	474464	0.88	cps
Calcium	44-1	7875716	7898404	7876632	7883584	0.16	cps
Chromium	52-2	1133	1180	1140	1151	2.19	cps
Cobalt	59-2	200	273	270	248	16.71	cps
Copper	63-2	1312370	1309250	1307205	1309609	0.20	cps
Dysprosium	156-2	20	20	20	20	0.00	cps
Dysprosium	156-1	67	50	58	58	14.29	cps
Erbium	164-1	58	33	75	56	37.75	cps
Erbium	164-2	33	20	30	28	24.98	cps
Gadolinium	160-2	20	27	57	34	56.70	cps
Gadolinium	160-1	75	100	67	81	21.54	cps
Holmium	165-2	7563612	7505423	7539013	7536016	0.39	cps
Holmium	165-1	14437039	14103815	14201384	14247413	1.20	cps
Indium	115-1	11600078	11546386	11628229	11591564	0.36	cps
Indium	115-2	2055221	2060905	2079925	2065350	0.63	cps
Iron	56-2	36137	33840	34519	34832	3.39	cps
Iron	57-2	850	972	778	867	11.34	cps
Lead	206-1	15393	15304	15665	15454	1.22	cps
Lead	207-1	13290	12984	13268	13181	1.29	cps
Lead	208-1	60973	60935	61496	61134	0.51	cps
Lithium	6-1	707428	707661	700087	705059	0.61	cps
Magnesium	24-2	1005337	997524	1009165	1004009	0.59	cps
Manganese	55-2	17591	16860	17567	17339	2.40	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-24 Instrumnet Name : P7
 Client Sample ID : M19901CR000110.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:18:31 DataFile Name : 223SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	792	767	808	789	2.66	cps
Molybdenum	95-1	900	983	892	925	5.48	cps
Molybdenum	96-1	1208	1192	1108	1170	4.58	cps
Molybdenum	97-1	750	700	750	733	3.94	cps
Molybdenum	98-1	1725	1692	1675	1697	1.50	cps
Neodymium	150-1	13	20	40	24	56.78	cps
Neodymium	150-2	17	13	3	11	62.48	cps
Nickel	60-2	3734	3687	3884	3768	2.73	cps
Phosphorus	31-2	2500	2467	2500	2489	0.77	cps
Potassium	39-2	306738	305319	310015	307357	0.78	cps
Rhodium	103-2	5192462	5206130	5241668	5213420	0.49	cps
Rhodium	103-1	10417364	10327650	10217480	10320831	0.97	cps
Scandium	45-1	6641037	6565291	6540152	6582160	0.80	cps
Scandium	45-2	279096	277979	279546	278874	0.29	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	85	69	61	72	17.22	cps
Selenium	82-1	630	621	606	619	1.97	cps
Silicon	28-1	6229926	6111283	6092590	6144600	1.21	cps
Silver	109-1	708	600	483	597	18.84	cps
Silver	107-1	850	667	700	739	13.22	cps
Sodium	23-2	10135895	9920280	10041382	10032519	1.08	cps
Strontium	86-1	180841	179036	179965	179947	0.50	cps
Strontium	88-1	1586436	1569283	1558790	1571503	0.89	cps
Sulfur	34-1	391469	387980	383352	387600	1.05	cps
Terbium	159-1	15047977	15001021	14918788	14989262	0.44	cps
Terbium	159-2	7594386	7509264	7573868	7559173	0.59	cps
Thallium	203-1	158	100	75	111	38.49	cps
Thallium	205-1	292	208	217	239	19.21	cps
Tin	118-1	2092	2009	1984	2028	2.80	cps
Titanium	47-1	433	525	417	458	12.73	cps
Uranium	238-1	617	525	458	533	14.91	cps
Vanadium	51-2	147	187	117	150	23.41	cps
Yttrium	89-2	1676482	1678008	1681631	1678707	0.16	cps
Yttrium	89-1	12390151	12265505	12128767	12261474	1.07	cps
Zinc	66-2	121416	120267	120946	120876	0.48	cps
Zirconium	90-1	725	717	792	744	5.52	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-24	Instrumnet Name :	P7
Client Sample ID :	M19901CR000110.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:18:31	DataFile Name :	223SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	183	250	222	15.61	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-25 Instrumnet Name : P7
 Client Sample ID : M19901CR000112.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:22:02 DataFile Name : 224SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	842	717	742	767	8.63	cps
Antimony	121-1	1233	1358	1292	1295	4.83	cps
Arsenic	75-2	109	126	120	119	7.16	cps
Barium	135-1	67841	65388	65095	66108	2.28	cps
Barium	137-1	118562	115308	116621	116830	1.40	cps
Beryllium	9-1	11	6	28	15	78.05	cps
Bismuth	209-1	8735803	8802396	8663236	8733811	0.80	cps
Bismuth	209-2	5397130	5438497	5428589	5421405	0.40	cps
Boron	10-1	1375	1633	1567	1525	8.79	cps
Boron	11-1	7577	7577	7594	7583	0.13	cps
Cadmium	106-1	2042	2250	2259	2184	5.62	cps
Cadmium	108-1	117	117	104	113	6.41	cps
Cadmium	111-1	1648	1853	1672	1724	6.48	cps
Calcium	43-1	469388	472263	462787	468146	1.04	cps
Calcium	44-1	7851557	7929322	7816756	7865878	0.73	cps
Chromium	52-2	1303	1320	1130	1251	8.41	cps
Cobalt	59-2	523	523	503	517	2.23	cps
Copper	63-2	971730	965138	972634	969834	0.42	cps
Dysprosium	156-2	10	17	20	16	32.73	cps
Dysprosium	156-1	25	42	33	33	25.01	cps
Erbium	164-1	50	75	42	56	31.22	cps
Erbium	164-2	47	47	37	43	13.32	cps
Gadolinium	160-2	30	47	40	39	21.57	cps
Gadolinium	160-1	50	58	67	58	14.29	cps
Holmium	165-2	7504049	7487467	7534659	7508725	0.32	cps
Holmium	165-1	14457390	14394509	14371986	14407962	0.31	cps
Indium	115-1	11421246	11454925	11370192	11415455	0.37	cps
Indium	115-2	2064295	2069796	2077312	2070467	0.32	cps
Iron	56-2	38513	41908	38590	39670	4.89	cps
Iron	57-2	900	1434	939	1091	27.29	cps
Lead	206-1	10460	9937	10182	10193	2.57	cps
Lead	207-1	8987	8814	9459	9087	3.67	cps
Lead	208-1	41688	40865	41443	41332	1.02	cps
Lithium	6-1	691056	693616	688674	691115	0.36	cps
Magnesium	24-2	1006654	997150	1008184	1003996	0.60	cps
Manganese	55-2	21192	21356	22207	21585	2.52	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-25 Instrumnet Name : P7
 Client Sample ID : M19901CR000112.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:22:02 DataFile Name : 224SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	975	750	942	889	13.66	cps
Molybdenum	95-1	983	883	925	931	5.40	cps
Molybdenum	96-1	1125	1150	1000	1092	7.36	cps
Molybdenum	97-1	608	650	650	636	3.78	cps
Molybdenum	98-1	1442	1542	1525	1503	3.57	cps
Neodymium	150-1	13	20	7	13	49.99	cps
Neodymium	150-2	3	0	10	4	114.60	cps
Nickel	60-2	111909	113993	114580	113494	1.24	cps
Phosphorus	31-2	2675	2909	2834	2806	4.25	cps
Potassium	39-2	307551	308587	310507	308882	0.49	cps
Rhodium	103-2	5206204	5263165	5258957	5242775	0.61	cps
Rhodium	103-1	10567625	10429308	10355851	10450928	1.03	cps
Scandium	45-1	6678129	6663288	6557964	6633127	0.99	cps
Scandium	45-2	277992	279276	283166	280145	0.96	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	65	69	70	68	4.16	cps
Selenium	82-1	621	792	740	718	12.24	cps
Silicon	28-1	6182390	6210645	6026024	6139686	1.62	cps
Silver	109-1	367	325	408	367	11.36	cps
Silver	107-1	333	375	425	378	12.15	cps
Sodium	23-2	9996731	10096497	10038926	10044051	0.50	cps
Strontium	86-1	177586	172685	174075	174782	1.45	cps
Strontium	88-1	1561143	1548779	1538661	1549528	0.73	cps
Sulfur	34-1	384021	388392	384065	385493	0.65	cps
Terbium	159-1	15001833	15105622	14905473	15004309	0.67	cps
Terbium	159-2	7482834	7570195	7603889	7552306	0.83	cps
Thallium	203-1	83	92	117	97	17.84	cps
Thallium	205-1	225	208	258	231	11.04	cps
Tin	118-1	2551	2659	2375	2528	5.66	cps
Titanium	47-1	517	350	383	417	21.17	cps
Uranium	238-1	542	392	433	456	17.00	cps
Vanadium	51-2	130	153	130	138	9.78	cps
Yttrium	89-2	1685818	1678581	1682997	1682465	0.22	cps
Yttrium	89-1	12460138	12348496	12377216	12395283	0.47	cps
Zinc	66-2	356774	361146	358831	358917	0.61	cps
Zirconium	90-1	717	858	733	769	10.06	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-25	Instrumnet Name :	P7
Client Sample ID :	M19901CR000112.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:22:02	DataFile Name :	224SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	142	167	153	8.33	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-26 Instrumnet Name : P7
 Client Sample ID : M19901CR000112.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:25:33 DataFile Name : 225SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	758	617	850	742	15.85	cps
Antimony	121-1	1692	1892	1650	1745	7.41	cps
Arsenic	75-2	104	102	115	107	6.57	cps
Barium	135-1	69843	70119	69240	69734	0.65	cps
Barium	137-1	120100	119940	118470	119503	0.75	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	8745164	8775376	8696924	8739155	0.45	cps
Bismuth	209-2	5367061	5400115	5424424	5397200	0.53	cps
Boron	10-1	1275	1584	1417	1425	10.83	cps
Boron	11-1	7802	8136	7986	7975	2.09	cps
Cadmium	106-1	1950	1992	2134	2025	4.75	cps
Cadmium	108-1	50	46	75	57	27.70	cps
Cadmium	111-1	936	1000	1023	986	4.55	cps
Calcium	43-1	473768	470808	472611	472396	0.32	cps
Calcium	44-1	7868154	7837433	7798876	7834821	0.44	cps
Chromium	52-2	1050	1053	1110	1071	3.15	cps
Cobalt	59-2	750	720	687	719	4.41	cps
Copper	63-2	1200774	1211694	1216296	1209588	0.66	cps
Dysprosium	156-2	20	7	23	17	52.90	cps
Dysprosium	156-1	50	25	67	47	44.41	cps
Erbium	164-1	67	83	92	81	15.80	cps
Erbium	164-2	30	33	27	30	11.10	cps
Gadolinium	160-2	23	20	67	37	71.01	cps
Gadolinium	160-1	50	42	58	50	16.67	cps
Holmium	165-2	7613371	7594381	7427917	7545223	1.35	cps
Holmium	165-1	14298552	14228743	14242051	14256449	0.26	cps
Indium	115-1	11557484	11468929	11423504	11483306	0.59	cps
Indium	115-2	2070831	2068885	2068710	2069475	0.06	cps
Iron	56-2	34029	33492	33873	33798	0.82	cps
Iron	57-2	872	883	917	891	2.60	cps
Lead	206-1	11450	11689	11433	11524	1.24	cps
Lead	207-1	9921	10099	9732	9917	1.85	cps
Lead	208-1	45114	46149	44753	45339	1.60	cps
Lithium	6-1	704100	692573	697369	698014	0.83	cps
Magnesium	24-2	1001405	990612	999853	997290	0.59	cps
Manganese	55-2	17568	17484	17627	17560	0.41	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-26 Instrumnet Name : P7
 Client Sample ID : M19901CR000112.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:25:33 DataFile Name : 225SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	967	958	900	942	3.86	cps
Molybdenum	95-1	967	883	875	908	5.58	cps
Molybdenum	96-1	1058	1225	1167	1150	7.35	cps
Molybdenum	97-1	608	600	542	583	6.23	cps
Molybdenum	98-1	1509	1575	1734	1606	7.20	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	150617	148952	150484	150018	0.62	cps
Phosphorus	31-2	2259	2167	2242	2222	2.20	cps
Potassium	39-2	309682	312314	309826	310607	0.48	cps
Rhodium	103-2	5181083	5198808	5228315	5202735	0.46	cps
Rhodium	103-1	10358592	10341856	10402530	10367660	0.30	cps
Scandium	45-1	6614817	6605779	6576133	6598910	0.31	cps
Scandium	45-2	282045	281076	279236	280785	0.51	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	83	76	56	72	20.08	cps
Selenium	82-1	673	683	696	684	1.70	cps
Silicon	28-1	6239604	6277916	6214022	6243847	0.52	cps
Silver	109-1	750	725	508	661	20.10	cps
Silver	107-1	817	808	808	811	0.59	cps
Sodium	23-2	9860000	9973169	10026755	9953308	0.86	cps
Strontium	86-1	178589	173697	175122	175803	1.43	cps
Strontium	88-1	1557259	1537346	1532200	1542268	0.86	cps
Sulfur	34-1	389740	387865	386373	387993	0.43	cps
Terbium	159-1	15027887	15221283	14793938	15014370	1.43	cps
Terbium	159-2	7664503	7584574	7465984	7571687	1.32	cps
Thallium	203-1	133	125	100	119	14.53	cps
Thallium	205-1	250	358	208	272	28.45	cps
Tin	118-1	4401	4218	4509	4376	3.37	cps
Titanium	47-1	450	367	333	383	15.68	cps
Uranium	238-1	575	533	508	539	6.25	cps
Vanadium	51-2	150	117	117	128	15.06	cps
Yttrium	89-2	1658857	1672471	1668162	1666497	0.42	cps
Yttrium	89-1	12405131	12235227	12213179	12284512	0.86	cps
Zinc	66-2	295733	296919	297699	296783	0.33	cps
Zirconium	90-1	917	650	667	745	20.07	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-26	Instrumnet Name :	P7
Client Sample ID :	M19901CR000112.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:25:33	DataFile Name :	225SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	133	125	147	21.43	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-27	Instrumnet Name :	P7
Client Sample ID :	M19901CR000110.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:29:04	DataFile Name :	226SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	983	842	808	878	10.59	cps
Antimony	121-1	892	933	800	875	7.80	cps
Arsenic	75-2	104	104	83	97	12.14	cps
Barium	135-1	72221	73896	74558	73558	1.64	cps
Barium	137-1	128817	128406	126783	128002	0.84	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	8901756	8994926	8921007	8939230	0.55	cps
Bismuth	209-2	5475253	5478540	5526403	5493399	0.52	cps
Boron	10-1	1433	1533	1609	1525	5.76	cps
Boron	11-1	7327	7936	7202	7488	5.24	cps
Cadmium	106-1	2400	2009	2200	2203	8.89	cps
Cadmium	108-1	29	42	21	31	34.33	cps
Cadmium	111-1	1118	941	1020	1026	8.65	cps
Calcium	43-1	481317	480524	475972	479271	0.60	cps
Calcium	44-1	7982363	8048638	7958605	7996535	0.58	cps
Chromium	52-2	983	1067	1080	1043	5.02	cps
Cobalt	59-2	240	280	253	258	7.90	cps
Copper	63-2	1182947	1187168	1188905	1186340	0.26	cps
Dysprosium	156-2	23	30	23	26	15.07	cps
Dysprosium	156-1	50	75	17	47	61.97	cps
Erbium	164-1	25	67	33	42	52.92	cps
Erbium	164-2	40	13	43	32	51.04	cps
Gadolinium	160-2	53	17	47	39	50.22	cps
Gadolinium	160-1	42	58	83	61	34.32	cps
Holmium	165-2	7567803	7634905	7713311	7638673	0.95	cps
Holmium	165-1	14432454	14419593	14499188	14450412	0.30	cps
Indium	115-1	11853051	11817701	11716056	11795603	0.60	cps
Indium	115-2	2079897	2101477	2103991	2095122	0.63	cps
Iron	56-2	55952	53001	53772	54242	2.82	cps
Iron	57-2	1111	1395	1261	1256	11.29	cps
Lead	206-1	16249	16388	16310	16316	0.43	cps
Lead	207-1	14569	14286	13368	14075	4.46	cps
Lead	208-1	65654	66384	63439	65159	2.35	cps
Lithium	6-1	716112	726424	716646	719728	0.81	cps
Magnesium	24-2	1002117	1001960	1010757	1004945	0.50	cps
Manganese	55-2	22691	22241	22808	22580	1.33	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-27	Instrumnet Name :	P7
Client Sample ID :	M19901CR000110.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:29:04	DataFile Name :	226SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	758	825	858	814	6.26	cps
Molybdenum	95-1	950	842	983	925	8.01	cps
Molybdenum	96-1	1158	1133	1033	1108	5.97	cps
Molybdenum	97-1	758	517	642	639	18.92	cps
Molybdenum	98-1	1492	1550	1700	1581	6.80	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	2390	2504	2590	2495	4.02	cps
Phosphorus	31-2	2492	2467	2542	2500	1.53	cps
Potassium	39-2	308632	307124	311417	309058	0.70	cps
Rhodium	103-2	5282080	5280373	5310002	5290818	0.31	cps
Rhodium	103-1	10558285	10574638	10579473	10570799	0.11	cps
Scandium	45-1	6673588	6770024	6716480	6720031	0.72	cps
Scandium	45-2	283529	280458	283755	282581	0.65	cps
Selenium	77-2	10	7	3	7	50.03	cps
Selenium	78-2	69	67	76	70	6.96	cps
Selenium	82-1	631	670	623	641	3.93	cps
Silicon	28-1	6288948	6238384	6286545	6271292	0.45	cps
Silver	109-1	742	658	667	689	6.66	cps
Silver	107-1	842	583	933	786	23.09	cps
Sodium	23-2	10206141	10013019	9983039	10067400	1.20	cps
Strontium	86-1	185069	183475	183069	183871	0.57	cps
Strontium	88-1	1612450	1603141	1599067	1604886	0.43	cps
Sulfur	34-1	390291	388077	384905	387757	0.70	cps
Terbium	159-1	15504139	15229592	15172759	15302163	1.16	cps
Terbium	159-2	7633867	7721859	7641014	7665580	0.64	cps
Thallium	203-1	100	92	108	100	8.33	cps
Thallium	205-1	350	258	183	264	31.63	cps
Tin	118-1	575	775	808	719	17.54	cps
Titanium	47-1	375	383	408	389	4.46	cps
Uranium	238-1	683	650	608	647	5.81	cps
Vanadium	51-2	100	143	117	120	18.22	cps
Yttrium	89-2	1685192	1696226	1700828	1694082	0.47	cps
Yttrium	89-1	12524664	12619966	12523652	12556094	0.44	cps
Zinc	66-2	210978	211129	211253	211120	0.07	cps
Zirconium	90-1	725	700	825	750	8.82	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-27	Instrumnet Name :	P7
Client Sample ID :	M19901CR000110.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:29:04	DataFile Name :	226SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	225	167	203	15.56	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-28 Instrumnet Name : P7
 Client Sample ID : M19901CR000116.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:32:35 DataFile Name : 227SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1192	1727	1300	1406	20.11	cps
Antimony	121-1	883	850	758	831	7.79	cps
Arsenic	75-2	124	81	122	109	22.04	cps
Barium	135-1	71660	72280	70873	71604	0.98	cps
Barium	137-1	127256	124606	123168	125010	1.66	cps
Beryllium	9-1	11	11	11	11	0.00	cps
Bismuth	209-1	8836699	8913350	8822103	8857384	0.55	cps
Bismuth	209-2	5415950	5457361	5426149	5433153	0.40	cps
Boron	10-1	1467	1117	1425	1336	14.31	cps
Boron	11-1	7827	8044	8044	7972	1.57	cps
Cadmium	106-1	2050	2025	2200	2092	4.53	cps
Cadmium	108-1	33	33	8	25	57.74	cps
Cadmium	111-1	906	879	953	913	4.07	cps
Calcium	43-1	492113	485792	488261	488722	0.65	cps
Calcium	44-1	8251356	8200069	8121723	8191049	0.80	cps
Chromium	52-2	1163	1160	1253	1192	4.44	cps
Cobalt	59-2	280	353	293	309	12.65	cps
Copper	63-2	1127703	1133267	1133871	1131613	0.30	cps
Dysprosium	156-2	7	3	33	14	113.83	cps
Dysprosium	156-1	42	75	17	44	65.84	cps
Erbium	164-1	58	58	50	56	8.67	cps
Erbium	164-2	23	17	27	22	22.91	cps
Gadolinium	160-2	37	57	37	43	26.64	cps
Gadolinium	160-1	75	25	67	56	48.22	cps
Holmium	165-2	7563317	7530647	7541166	7545043	0.22	cps
Holmium	165-1	14598529	14399276	14352173	14449993	0.91	cps
Indium	115-1	11684680	11625259	11678425	11662788	0.28	cps
Indium	115-2	2089354	2093407	2110620	2097794	0.54	cps
Iron	56-2	107418	120327	109886	112544	6.09	cps
Iron	57-2	2795	2723	2761	2760	1.31	cps
Lead	206-1	21407	20461	21084	20984	2.29	cps
Lead	207-1	17512	17723	18163	17799	1.87	cps
Lead	208-1	82401	82007	82501	82303	0.32	cps
Lithium	6-1	716062	711821	701605	709830	1.05	cps
Magnesium	24-2	1039202	1049375	1038440	1042339	0.59	cps
Manganese	55-2	23893	24544	23709	24049	1.82	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-28 Instrumnet Name : P7
 Client Sample ID : M19901CR000116.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:32:35 DataFile Name : 227SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	833	842	925	867	5.85	cps
Molybdenum	95-1	1033	808	1017	953	13.16	cps
Molybdenum	96-1	1042	1408	1000	1150	19.54	cps
Molybdenum	97-1	800	708	683	731	8.41	cps
Molybdenum	98-1	1609	1859	1734	1734	7.21	cps
Neodymium	150-1	20	7	33	20	66.65	cps
Neodymium	150-2	0	7	10	6	91.64	cps
Nickel	60-2	6518	6455	6478	6484	0.49	cps
Phosphorus	31-2	2517	2425	2234	2392	6.05	cps
Potassium	39-2	315579	320608	321388	319192	0.99	cps
Rhodium	103-2	5228834	5270872	5300479	5266728	0.68	cps
Rhodium	103-1	10588548	10477369	10311307	10459074	1.33	cps
Scandium	45-1	6646946	6607372	6657372	6637230	0.40	cps
Scandium	45-2	282478	282800	285872	283717	0.66	cps
Selenium	77-2	10	3	7	7	50.03	cps
Selenium	78-2	67	78	57	67	15.16	cps
Selenium	82-1	629	586	549	588	6.84	cps
Silicon	28-1	6455519	6337121	6340657	6377765	1.06	cps
Silver	109-1	525	450	567	514	11.51	cps
Silver	107-1	442	492	600	511	15.84	cps
Sodium	23-2	10466779	10495579	10303155	10421837	1.00	cps
Strontium	86-1	188209	188379	187290	187959	0.31	cps
Strontium	88-1	1666534	1641077	1641077	1649563	0.89	cps
Sulfur	34-1	390560	392847	388121	390509	0.61	cps
Terbium	159-1	15429684	15184800	15116276	15243587	1.08	cps
Terbium	159-2	7596141	7597391	7662149	7618561	0.50	cps
Thallium	203-1	158	125	75	119	35.12	cps
Thallium	205-1	300	200	208	236	23.50	cps
Tin	118-1	1992	2092	2025	2036	2.50	cps
Titanium	47-1	533	450	550	511	10.49	cps
Uranium	238-1	708	625	625	653	7.37	cps
Vanadium	51-2	140	107	160	136	19.87	cps
Yttrium	89-2	1682682	1695195	1687341	1688406	0.37	cps
Yttrium	89-1	12359416	12417212	12410462	12395697	0.25	cps
Zinc	66-2	286152	286200	286704	286352	0.11	cps
Zirconium	90-1	800	883	808	831	5.53	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-28	Instrumnet Name :	P7
Client Sample ID :	M19901CR000116.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:32:35	DataFile Name :	227SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	150	200	178	14.32	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-29 Instrumnet Name : P7
 Client Sample ID : M19901CR000116.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:36:06 DataFile Name : 228SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	900	750	633	761	17.56	cps
Antimony	121-1	700	692	825	739	10.11	cps
Arsenic	75-2	117	115	119	117	1.59	cps
Barium	135-1	73595	73194	74342	73710	0.79	cps
Barium	137-1	129263	128197	128297	128586	0.46	cps
Beryllium	9-1	17	0	11	9	91.66	cps
Bismuth	209-1	8805941	8815850	8892821	8838204	0.54	cps
Bismuth	209-2	5427415	5418525	5434145	5426695	0.14	cps
Boron	10-1	1375	1367	1458	1400	3.62	cps
Boron	11-1	7335	7335	7661	7444	2.52	cps
Cadmium	106-1	2134	2142	1909	2061	6.42	cps
Cadmium	108-1	17	13	21	17	24.99	cps
Cadmium	111-1	890	941	841	890	5.62	cps
Calcium	43-1	481885	484129	472536	479516	1.28	cps
Calcium	44-1	8091575	7955115	7859950	7968880	1.46	cps
Chromium	52-2	1093	1030	1090	1071	3.33	cps
Cobalt	59-2	253	257	223	244	7.51	cps
Copper	63-2	1365369	1360175	1375604	1367049	0.57	cps
Dysprosium	156-2	7	7	10	8	24.71	cps
Dysprosium	156-1	17	17	50	28	69.27	cps
Erbium	164-1	50	58	75	61	20.83	cps
Erbium	164-2	37	20	53	37	45.45	cps
Gadolinium	160-2	27	30	33	30	11.10	cps
Gadolinium	160-1	50	58	92	67	33.07	cps
Holmium	165-2	7607098	7708718	7630921	7648913	0.69	cps
Holmium	165-1	14272257	14140652	14096704	14169871	0.64	cps
Indium	115-1	11701859	11473862	11524070	11566597	1.04	cps
Indium	115-2	2073801	2085105	2091971	2083626	0.44	cps
Iron	56-2	51935	36360	36397	41564	21.61	cps
Iron	57-2	1022	839	878	913	10.58	cps
Lead	206-1	12061	12167	12706	12312	2.81	cps
Lead	207-1	10499	10054	10532	10362	2.58	cps
Lead	208-1	48625	47752	48658	48345	1.06	cps
Lithium	6-1	697073	692196	692678	693982	0.39	cps
Magnesium	24-2	1028943	1008924	1020384	1019417	0.99	cps
Manganese	55-2	19310	19119	19226	19219	0.50	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-29 Instrumnet Name : P7
 Client Sample ID : M19901CR000116.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:36:06 DataFile Name : 228SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	867	775	800	814	5.82	cps
Molybdenum	95-1	1017	917	1008	981	5.66	cps
Molybdenum	96-1	1150	1167	1175	1164	1.09	cps
Molybdenum	97-1	658	633	692	661	4.43	cps
Molybdenum	98-1	1734	1767	1617	1706	4.62	cps
Neodymium	150-1	7	20	27	18	57.27	cps
Neodymium	150-2	3	7	60	23	136.28	cps
Nickel	60-2	3911	3867	4117	3965	3.37	cps
Phosphorus	31-2	2475	2734	2634	2614	4.98	cps
Potassium	39-2	311423	310532	316978	312978	1.12	cps
Rhodium	103-2	5232524	5211716	5285085	5243108	0.72	cps
Rhodium	103-1	10401967	10384976	10286208	10357717	0.60	cps
Scandium	45-1	6686642	6667293	6511897	6621944	1.45	cps
Scandium	45-2	281980	282419	282926	282442	0.17	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	76	67	74	72	6.78	cps
Selenium	82-1	675	741	656	691	6.47	cps
Silicon	28-1	6186411	6186822	6271388	6214874	0.79	cps
Silver	109-1	592	700	525	606	14.59	cps
Silver	107-1	808	758	683	750	8.39	cps
Sodium	23-2	10285500	10110708	10141921	10179376	0.92	cps
Strontium	86-1	184393	180647	182167	182402	1.03	cps
Strontium	88-1	1615342	1588889	1592097	1598776	0.90	cps
Sulfur	34-1	390853	389470	386921	389081	0.51	cps
Terbium	159-1	15240155	15051856	14901291	15064434	1.13	cps
Terbium	159-2	7575449	7670118	7687631	7644400	0.79	cps
Thallium	203-1	108	58	67	78	34.44	cps
Thallium	205-1	267	208	308	261	19.24	cps
Tin	118-1	2959	3042	3025	3009	1.47	cps
Titanium	47-1	425	392	709	508	34.25	cps
Uranium	238-1	442	525	492	486	8.63	cps
Vanadium	51-2	140	130	113	128	10.54	cps
Yttrium	89-2	1686746	1669066	1688732	1681515	0.64	cps
Yttrium	89-1	12511293	12320461	12309651	12380468	0.92	cps
Zinc	66-2	70168	68507	69076	69250	1.22	cps
Zirconium	90-1	833	817	917	856	6.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-29	Instrumnet Name :	P7
Client Sample ID :	M19901CR000116.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:36:06	DataFile Name :	228SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	167	142	175	21.82	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV83	Instrumnet Name :	P7
Client Sample ID :	CCV83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:39:37	DataFile Name :	229CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	208	283	200	231	19.91	cps
Antimony	121-1	83	83	50	72	26.65	cps
Arsenic	75-2	15	7	19	14	41.65	cps
Barium	135-1	92	58	58	69	27.71	cps
Barium	137-1	117	108	100	108	7.69	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	8454129	8353472	8404744	8404115	0.60	cps
Bismuth	209-2	5264579	5246446	5239403	5250143	0.25	cps
Boron	10-1	250	383	342	325	20.99	cps
Boron	11-1	1667	1650	1483	1600	6.34	cps
Cadmium	106-1	2167	2175	2050	2131	3.28	cps
Cadmium	108-1	8	8	0	6	86.60	cps
Cadmium	111-1	868	872	824	855	3.10	cps
Calcium	43-1	208	208	142	186	20.68	cps
Calcium	44-1	13907	13991	14124	14007	0.78	cps
Chromium	52-2	1450	1377	1357	1395	3.52	cps
Cobalt	59-2	143	147	177	156	11.80	cps
Copper	63-2	833	890	740	821	9.22	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	8	17	25	17	50.01	cps
Erbium	164-1	58	92	17	56	67.63	cps
Erbium	164-2	23	27	30	27	12.51	cps
Gadolinium	160-2	13	27	13	18	43.33	cps
Gadolinium	160-1	25	58	17	33	66.14	cps
Holmium	165-2	7249221	7214688	7148959	7204289	0.71	cps
Holmium	165-1	13542092	13526177	13261208	13443159	1.17	cps
Indium	115-1	11014305	11086951	11125908	11075721	0.51	cps
Indium	115-2	2013139	1982376	2016430	2003982	0.94	cps
Iron	56-2	3956	4167	4040	4054	2.62	cps
Iron	57-2	94	83	78	85	9.96	cps
Lead	206-1	3961007	3957031	3967316	3961785	0.13	cps
Lead	207-1	3573561	3543635	3581098	3566098	0.56	cps
Lead	208-1	16430980	16337932	16568351	16445754	0.70	cps
Lithium	6-1	662387	653768	660358	658838	0.68	cps
Magnesium	24-2	392	400	417	403	3.16	cps
Manganese	55-2	90	77	87	84	8.22	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV83	Instrumnet Name :	P7
Client Sample ID :	CCV83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:39:37	DataFile Name :	229CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	333	233	294	18.20	cps
Molybdenum	95-1	83	108	75	89	19.52	cps
Molybdenum	96-1	133	192	208	178	22.15	cps
Molybdenum	97-1	67	83	108	86	24.35	cps
Molybdenum	98-1	175	175	192	181	5.33	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	70	67	87	74	14.39	cps
Phosphorus	31-2	133	158	133	142	10.19	cps
Potassium	39-2	21516	21416	20190	21041	3.51	cps
Rhodium	103-2	5096622	5062495	5101743	5086953	0.42	cps
Rhodium	103-1	9995239	10076251	10024662	10032050	0.41	cps
Scandium	45-1	6245580	6254062	6268773	6256139	0.19	cps
Scandium	45-2	269767	270393	272249	270803	0.48	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	72	57	59	63	12.82	cps
Selenium	82-1	638	641	671	650	2.76	cps
Silicon	28-1	657844	661093	662346	660428	0.35	cps
Silver	109-1	75	67	50	64	19.92	cps
Silver	107-1	108	133	108	117	12.37	cps
Sodium	23-2	22518	23436	23035	22996	2.00	cps
Strontium	86-1	700	658	892	750	16.59	cps
Strontium	88-1	858	817	983	886	9.79	cps
Sulfur	34-1	246734	247005	248491	247410	0.38	cps
Terbium	159-1	14199556	14271812	14149725	14207031	0.43	cps
Terbium	159-2	7270739	7315495	7292259	7292831	0.31	cps
Thallium	203-1	133	133	133	133	0.00	cps
Thallium	205-1	292	300	283	292	2.86	cps
Tin	118-1	558	517	667	581	13.34	cps
Titanium	47-1	192	92	150	144	34.78	cps
Uranium	238-1	33	75	42	50	44.10	cps
Vanadium	51-2	13	10	10	11	17.30	cps
Yttrium	89-2	1620393	1607643	1614428	1614155	0.40	cps
Yttrium	89-1	11710812	11602923	11766037	11693257	0.71	cps
Zinc	66-2	90	113	120	108	14.62	cps
Zirconium	90-1	558	525	533	539	3.22	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV83	Instrumnet Name :	P7
Client Sample ID :	CCV83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:39:37	DataFile Name :	229CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	58	158	122	45.40	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB83	Instrumnet Name :	P7
Client Sample ID :	CCB83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:43:08	DataFile Name :	230CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	92	108	100	8.33	cps
Antimony	121-1	83	83	42	69	34.64	cps
Arsenic	75-2	15	20	7	14	45.80	cps
Barium	135-1	33	67	75	58	37.79	cps
Barium	137-1	117	117	67	100	28.87	cps
Beryllium	9-1	11	0	17	9	91.66	cps
Bismuth	209-1	8491123	8256287	8355688	8367699	1.41	cps
Bismuth	209-2	5200471	5220799	5250380	5223883	0.48	cps
Boron	10-1	317	217	267	267	18.75	cps
Boron	11-1	1517	1600	1175	1431	15.74	cps
Cadmium	106-1	1942	2100	1734	1925	9.55	cps
Cadmium	108-1	0	13	17	10	89.22	cps
Cadmium	111-1	777	836	693	769	9.40	cps
Calcium	43-1	142	233	150	175	28.96	cps
Calcium	44-1	12940	13665	13524	13376	2.88	cps
Chromium	52-2	1350	1350	1450	1383	4.17	cps
Cobalt	59-2	90	120	80	97	21.53	cps
Copper	63-2	670	677	583	643	8.09	cps
Dysprosium	156-2	7	7	0	4	86.60	cps
Dysprosium	156-1	0	0	25	8	173.21	cps
Erbium	164-1	17	42	25	28	45.82	cps
Erbium	164-2	17	10	20	16	32.73	cps
Gadolinium	160-2	20	10	17	16	32.73	cps
Gadolinium	160-1	8	0	42	17	132.30	cps
Holmium	165-2	7197659	7146845	7221718	7188741	0.53	cps
Holmium	165-1	13314108	13602789	13513819	13476905	1.10	cps
Indium	115-1	10833123	10934736	11061605	10943154	1.05	cps
Indium	115-2	2005772	1989266	1984544	1993194	0.56	cps
Iron	56-2	3467	3539	3512	3506	1.04	cps
Iron	57-2	100	78	56	78	28.57	cps
Lead	206-1	1406	1367	1317	1363	3.27	cps
Lead	207-1	1050	1222	1233	1169	8.80	cps
Lead	208-1	5356	5412	5378	5382	0.52	cps
Lithium	6-1	655903	667774	661200	661626	0.90	cps
Magnesium	24-2	325	375	333	344	7.78	cps
Manganese	55-2	47	80	53	60	29.40	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB83	Instrumnet Name :	P7
Client Sample ID :	CCB83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:43:08	DataFile Name :	230CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	125	192	194	36.45	cps
Molybdenum	95-1	25	33	58	39	44.62	cps
Molybdenum	96-1	92	42	108	81	43.07	cps
Molybdenum	97-1	33	42	42	39	12.38	cps
Molybdenum	98-1	108	42	33	61	67.27	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	60	63	67	63	5.27	cps
Phosphorus	31-2	142	167	92	133	28.64	cps
Potassium	39-2	21166	20824	20523	20838	1.54	cps
Rhodium	103-2	5066657	5044487	5041406	5050850	0.27	cps
Rhodium	103-1	10000233	10019200	9975092	9998175	0.22	cps
Scandium	45-1	6137978	6095692	6180418	6138029	0.69	cps
Scandium	45-2	268351	267024	269253	268209	0.42	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	83	70	91	81	12.65	cps
Selenium	82-1	539	523	676	579	14.51	cps
Silicon	28-1	664315	650996	655095	656802	1.04	cps
Silver	109-1	108	33	17	53	92.52	cps
Silver	107-1	108	100	92	100	8.33	cps
Sodium	23-2	22718	22584	21349	22217	3.40	cps
Strontium	86-1	733	700	775	736	5.10	cps
Strontium	88-1	775	742	642	719	9.65	cps
Sulfur	34-1	245074	243551	242595	243740	0.51	cps
Terbium	159-1	14039318	14078079	14198824	14105407	0.59	cps
Terbium	159-2	7233207	7201873	7144488	7193189	0.63	cps
Thallium	203-1	92	117	100	103	12.38	cps
Thallium	205-1	433	242	267	314	33.20	cps
Tin	118-1	483	442	458	461	4.55	cps
Titanium	47-1	117	50	133	100	44.10	cps
Uranium	238-1	25	42	75	47	53.91	cps
Vanadium	51-2	7	10	0	6	91.64	cps
Yttrium	89-2	1608020	1597980	1610720	1605573	0.42	cps
Yttrium	89-1	11647169	11668115	11591854	11635713	0.34	cps
Zinc	66-2	80	83	63	76	14.18	cps
Zirconium	90-1	742	575	567	628	15.73	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB83	Instrumnet Name :	P7
Client Sample ID :	CCB83	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:43:08	DataFile Name :	230CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	150	108	125	17.64	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-30 Instrumnet Name : P7
 Client Sample ID : M19901CR000114.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:46:41 DataFile Name : 231SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1008	708	850	856	17.54	cps
Antimony	121-1	825	675	733	745	10.16	cps
Arsenic	75-2	119	102	130	117	11.98	cps
Barium	135-1	66434	64693	64886	65338	1.46	cps
Barium	137-1	113857	115772	114116	114581	0.91	cps
Beryllium	9-1	17	22	17	19	17.30	cps
Bismuth	209-1	8675305	8686677	8563837	8641940	0.79	cps
Bismuth	209-2	5365813	5414144	5442587	5407515	0.72	cps
Boron	10-1	1358	1508	1483	1450	5.54	cps
Boron	11-1	6860	6827	7035	6907	1.62	cps
Cadmium	106-1	1984	1984	1875	1947	3.21	cps
Cadmium	108-1	46	46	42	44	5.40	cps
Cadmium	111-1	846	842	813	834	2.21	cps
Calcium	43-1	468246	468212	458753	465071	1.18	cps
Calcium	44-1	7843490	7807140	7677147	7775926	1.12	cps
Chromium	52-2	1247	1193	1327	1256	5.35	cps
Cobalt	59-2	487	530	490	502	4.80	cps
Copper	63-2	960321	956447	971524	962764	0.81	cps
Dysprosium	156-2	13	13	20	16	24.76	cps
Dysprosium	156-1	75	33	33	47	50.95	cps
Erbium	164-1	58	42	75	58	28.57	cps
Erbium	164-2	47	37	43	42	12.06	cps
Gadolinium	160-2	23	30	27	27	12.51	cps
Gadolinium	160-1	75	83	25	61	51.63	cps
Holmium	165-2	7549679	7498780	7498518	7515659	0.39	cps
Holmium	165-1	14373644	14130237	14329112	14277664	0.91	cps
Indium	115-1	11657355	11403564	11448439	11503119	1.18	cps
Indium	115-2	2057692	2070894	2087051	2071879	0.71	cps
Iron	56-2	36134	35928	36920	36327	1.44	cps
Iron	57-2	1033	1033	989	1019	2.52	cps
Lead	206-1	6574	6335	6213	6374	2.88	cps
Lead	207-1	5318	5951	5501	5590	5.83	cps
Lead	208-1	25577	25888	24793	25420	2.22	cps
Lithium	6-1	692658	696832	689146	692879	0.56	cps
Magnesium	24-2	984947	993840	997288	992025	0.64	cps
Manganese	55-2	18642	19019	18876	18846	1.01	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-30	Instrumnet Name :	P7
Client Sample ID :	M19901CR000114.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:46:41	DataFile Name :	231SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1008	892	1025	975	7.45	cps
Molybdenum	95-1	1233	1233	1258	1242	1.16	cps
Molybdenum	96-1	1292	1300	1392	1328	4.18	cps
Molybdenum	97-1	917	958	692	856	16.77	cps
Molybdenum	98-1	1900	1992	2009	1967	2.97	cps
Neodymium	150-1	27	27	7	20	57.73	cps
Neodymium	150-2	10	10	17	12	31.50	cps
Nickel	60-2	171125	173270	172508	172301	0.63	cps
Phosphorus	31-2	2517	2684	2300	2500	7.69	cps
Potassium	39-2	302968	307154	312248	307456	1.51	cps
Rhodium	103-2	5195214	5211515	5264718	5223816	0.70	cps
Rhodium	103-1	10235555	10362917	10254862	10284445	0.67	cps
Scandium	45-1	6618034	6595747	6438953	6550911	1.49	cps
Scandium	45-2	279069	282993	280890	280984	0.70	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	61	61	76	66	12.95	cps
Selenium	82-1	643	675	687	669	3.41	cps
Silicon	28-1	6163759	6118705	6076508	6119657	0.71	cps
Silver	109-1	350	400	483	411	16.39	cps
Silver	107-1	458	425	625	503	21.31	cps
Sodium	23-2	9957355	10104779	9942291	10001475	0.90	cps
Strontium	86-1	177830	176202	174864	176298	0.84	cps
Strontium	88-1	1553589	1556353	1545387	1551777	0.37	cps
Sulfur	34-1	384222	384953	381211	383462	0.52	cps
Terbium	159-1	15098204	14995767	14971494	15021822	0.45	cps
Terbium	159-2	7603363	7470926	7552564	7542284	0.89	cps
Thallium	203-1	108	167	175	150	24.22	cps
Thallium	205-1	358	358	417	378	8.91	cps
Tin	118-1	1558	1734	1684	1659	5.44	cps
Titanium	47-1	367	400	408	392	5.63	cps
Uranium	238-1	467	442	458	456	2.79	cps
Vanadium	51-2	110	167	123	133	22.22	cps
Yttrium	89-2	1660850	1683847	1689928	1678209	0.91	cps
Yttrium	89-1	12345449	12322338	12157328	12275038	0.84	cps
Zinc	66-2	405709	405396	414198	408434	1.22	cps
Zirconium	90-1	1042	817	983	947	12.33	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-30	Instrumnet Name :	P7
Client Sample ID :	M19901CR000114.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:46:41	DataFile Name :	231SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	200	225	192	19.92	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-31 Instrumnet Name : P7
 Client Sample ID : M19901CR000114.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:50:12 DataFile Name : 232SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	458	508	675	547	20.73	cps
Antimony	121-1	692	867	908	822	13.98	cps
Arsenic	75-2	100	93	96	96	3.85	cps
Barium	135-1	69700	68310	66459	68157	2.39	cps
Barium	137-1	120949	118209	118695	119284	1.23	cps
Beryllium	9-1	11	17	0	9	91.66	cps
Bismuth	209-1	8609293	8624374	8751442	8661703	0.90	cps
Bismuth	209-2	5348406	5351727	5385988	5362040	0.39	cps
Boron	10-1	1400	1142	1333	1292	10.38	cps
Boron	11-1	7044	7110	7177	7110	0.94	cps
Cadmium	106-1	2267	2167	2409	2281	5.32	cps
Cadmium	108-1	46	46	75	56	30.32	cps
Cadmium	111-1	935	903	1003	947	5.42	cps
Calcium	43-1	455909	458400	455253	456521	0.36	cps
Calcium	44-1	7738957	7639591	7612643	7663730	0.87	cps
Chromium	52-2	1040	1010	1047	1032	1.89	cps
Cobalt	59-2	810	937	833	860	7.84	cps
Copper	63-2	1166815	1186988	1173924	1175909	0.87	cps
Dysprosium	156-2	7	40	10	19	97.18	cps
Dysprosium	156-1	67	25	17	36	74.18	cps
Erbium	164-1	33	67	75	58	37.79	cps
Erbium	164-2	27	3	20	17	72.13	cps
Gadolinium	160-2	23	57	17	32	66.51	cps
Gadolinium	160-1	83	67	67	72	13.33	cps
Holmium	165-2	7493053	7447898	7433253	7458068	0.42	cps
Holmium	165-1	14220099	14060256	13986479	14088945	0.85	cps
Indium	115-1	11670507	11466081	11449492	11528693	1.07	cps
Indium	115-2	2059104	2054605	2062021	2058577	0.18	cps
Iron	56-2	32129	30105	28976	30404	5.25	cps
Iron	57-2	806	711	733	750	6.58	cps
Lead	206-1	9465	9754	10065	9761	3.08	cps
Lead	207-1	8748	9142	9137	9009	2.51	cps
Lead	208-1	38901	39535	40787	39741	2.41	cps
Lithium	6-1	694060	693169	683400	690210	0.86	cps
Magnesium	24-2	972212	975158	968102	971824	0.36	cps
Manganese	55-2	14991	15275	15271	15179	1.07	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-31	Instrumnet Name :	P7
Client Sample ID :	M19901CR000114.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:50:12	DataFile Name :	232SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	792	950	914	11.90	cps
Molybdenum	95-1	933	842	858	878	5.56	cps
Molybdenum	96-1	1117	1225	1000	1114	10.10	cps
Molybdenum	97-1	625	683	550	619	10.79	cps
Molybdenum	98-1	1517	1542	1317	1458	8.46	cps
Neodymium	150-1	13	27	13	18	43.33	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	211135	210028	211715	210959	0.41	cps
Phosphorus	31-2	2200	2284	1967	2150	7.63	cps
Potassium	39-2	302765	304656	297735	301719	1.19	cps
Rhodium	103-2	5168657	5207732	5201597	5192662	0.40	cps
Rhodium	103-1	10336692	10273489	10234014	10281398	0.50	cps
Scandium	45-1	6585794	6526796	6557769	6556787	0.45	cps
Scandium	45-2	278505	277684	276254	277481	0.41	cps
Selenium	77-2	0	13	3	6	124.93	cps
Selenium	78-2	74	69	81	75	8.71	cps
Selenium	82-1	788	781	820	796	2.66	cps
Silicon	28-1	5991567	6034647	6024265	6016827	0.37	cps
Silver	109-1	617	667	642	642	3.90	cps
Silver	107-1	908	917	817	881	6.30	cps
Sodium	23-2	9838962	9740954	9877989	9819301	0.72	cps
Strontium	86-1	173521	174903	170289	172904	1.37	cps
Strontium	88-1	1538822	1521667	1515153	1525214	0.80	cps
Sulfur	34-1	377520	378093	380694	378769	0.45	cps
Terbium	159-1	14857400	14998124	14922215	14925913	0.47	cps
Terbium	159-2	7474687	7498774	7455479	7476313	0.29	cps
Thallium	203-1	167	167	208	181	13.32	cps
Thallium	205-1	450	392	333	392	14.89	cps
Tin	118-1	1825	1725	1650	1734	5.07	cps
Titanium	47-1	325	317	392	344	11.94	cps
Uranium	238-1	442	517	492	483	7.90	cps
Vanadium	51-2	167	113	123	134	21.08	cps
Yttrium	89-2	1683860	1675193	1674111	1677722	0.32	cps
Yttrium	89-1	12317623	12286948	12087937	12230836	1.02	cps
Zinc	66-2	351309	354433	349884	351875	0.66	cps
Zirconium	90-1	875	967	800	881	9.48	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-31	Instrumnet Name :	P7
Client Sample ID :	M19901CR000114.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:50:12	DataFile Name :	232SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	117	133	156	34.44	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-32 Instrumnet Name : P7
 Client Sample ID : M19901BR000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:53:42 DataFile Name : 233SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	783	792	683	753	8.01	cps
Antimony	121-1	892	742	808	814	9.23	cps
Arsenic	75-2	113	120	102	112	8.34	cps
Barium	135-1	69759	69232	68738	69243	0.74	cps
Barium	137-1	119462	119856	118645	119321	0.52	cps
Beryllium	9-1	22	6	11	13	65.44	cps
Bismuth	209-1	8595066	8527727	8374819	8499204	1.33	cps
Bismuth	209-2	5329017	5322894	5350968	5334293	0.28	cps
Boron	10-1	1367	1408	1467	1414	3.55	cps
Boron	11-1	7069	7102	7194	7121	0.91	cps
Cadmium	106-1	2059	2042	1942	2014	3.13	cps
Cadmium	108-1	17	46	17	26	63.80	cps
Cadmium	111-1	985	916	888	930	5.36	cps
Calcium	43-1	437183	432723	436446	435451	0.55	cps
Calcium	44-1	7276672	7223666	7262513	7254284	0.38	cps
Chromium	52-2	1063	1077	1037	1059	1.92	cps
Cobalt	59-2	273	293	290	286	3.75	cps
Copper	63-2	1004051	1013903	1013954	1010636	0.56	cps
Dysprosium	156-2	3	23	7	11	96.43	cps
Dysprosium	156-1	25	33	25	28	17.31	cps
Erbium	164-1	50	58	67	58	14.29	cps
Erbium	164-2	27	30	37	31	16.37	cps
Gadolinium	160-2	43	27	43	38	25.46	cps
Gadolinium	160-1	42	67	58	56	22.91	cps
Holmium	165-2	7455096	7343748	7455565	7418136	0.87	cps
Holmium	165-1	14028346	14103186	14027569	14053034	0.31	cps
Indium	115-1	11353319	11374479	11242560	11323452	0.63	cps
Indium	115-2	2043219	2062263	2058716	2054733	0.49	cps
Iron	56-2	44462	43967	45946	44792	2.30	cps
Iron	57-2	1222	1150	1156	1176	3.42	cps
Lead	206-1	19103	18441	18986	18843	1.88	cps
Lead	207-1	15704	16338	16627	16223	2.91	cps
Lead	208-1	75420	74606	74922	74983	0.55	cps
Lithium	6-1	681170	682451	671630	678417	0.87	cps
Magnesium	24-2	915009	922274	921759	919681	0.44	cps
Manganese	55-2	22053	22037	22117	22069	0.19	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-32	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:53:42	DataFile Name :	233SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	733	942	908	861	13.00	cps
Molybdenum	95-1	1000	800	1008	936	12.60	cps
Molybdenum	96-1	1342	1192	1100	1211	10.07	cps
Molybdenum	97-1	625	700	617	647	7.09	cps
Molybdenum	98-1	1575	1592	1909	1692	11.10	cps
Neodymium	150-1	13	20	27	20	33.35	cps
Neodymium	150-2	17	10	17	14	26.66	cps
Nickel	60-2	13770	14077	14164	14004	1.48	cps
Phosphorus	31-2	2750	3034	2759	2848	5.66	cps
Potassium	39-2	293045	293875	292297	293073	0.27	cps
Rhodium	103-2	5104158	5123237	5182711	5136702	0.80	cps
Rhodium	103-1	10245426	10184061	10126756	10185414	0.58	cps
Scandium	45-1	6435780	6395246	6413936	6414987	0.32	cps
Scandium	45-2	278372	276705	275500	276859	0.52	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	63	63	70	65	6.54	cps
Selenium	82-1	912	933	920	921	1.15	cps
Silicon	28-1	5905064	5797986	5841005	5848018	0.92	cps
Silver	109-1	292	275	425	331	24.87	cps
Silver	107-1	458	508	417	461	9.95	cps
Sodium	23-2	9347134	9321850	9346577	9338520	0.15	cps
Strontium	86-1	169995	171707	170443	170715	0.52	cps
Strontium	88-1	1510509	1506270	1495301	1504027	0.52	cps
Sulfur	34-1	374992	371977	371438	372802	0.51	cps
Terbium	159-1	14621861	14580463	14730116	14644147	0.53	cps
Terbium	159-2	7422682	7476123	7417925	7438910	0.43	cps
Thallium	203-1	117	83	58	86	33.98	cps
Thallium	205-1	233	158	217	203	19.42	cps
Tin	118-1	1859	2292	2342	2164	12.28	cps
Titanium	47-1	350	458	333	381	17.84	cps
Uranium	238-1	567	500	450	506	11.58	cps
Vanadium	51-2	93	110	147	117	23.39	cps
Yttrium	89-2	1666349	1665277	1656967	1662864	0.31	cps
Yttrium	89-1	12285499	12254416	12001967	12180627	1.28	cps
Zinc	66-2	135805	135949	135350	135701	0.23	cps
Zirconium	90-1	875	975	792	881	10.42	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-32	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:53:42	DataFile Name :	233SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	117	225	181	31.42	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-33 Instrumnet Name : P7
 Client Sample ID : M19901BR000000.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 03:57:14 DataFile Name : 234SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	908	750	725	795	12.52	cps
Antimony	121-1	875	825	1017	906	10.98	cps
Arsenic	75-2	113	85	96	98	14.24	cps
Barium	135-1	76612	77793	77734	77380	0.86	cps
Barium	137-1	134708	134722	133814	134415	0.39	cps
Beryllium	9-1	6	17	0	7	114.54	cps
Bismuth	209-1	8573298	8653111	8601561	8609323	0.47	cps
Bismuth	209-2	5298708	5324888	5317237	5313611	0.25	cps
Boron	10-1	1425	1500	1367	1431	4.67	cps
Boron	11-1	7911	7144	7185	7413	5.82	cps
Cadmium	106-1	1950	2209	2050	2070	6.29	cps
Cadmium	108-1	58	83	104	82	28.01	cps
Cadmium	111-1	1354	1425	1339	1373	3.35	cps
Calcium	43-1	479025	479569	476099	478231	0.39	cps
Calcium	44-1	7965834	8033898	7924411	7974714	0.69	cps
Chromium	52-2	1133	1040	1010	1061	6.06	cps
Cobalt	59-2	310	343	353	336	6.76	cps
Copper	63-2	1221353	1233364	1224998	1226572	0.50	cps
Dysprosium	156-2	23	10	30	21	48.24	cps
Dysprosium	156-1	17	42	42	33	43.30	cps
Erbium	164-1	50	25	58	44	39.04	cps
Erbium	164-2	13	47	23	28	61.59	cps
Gadolinium	160-2	50	50	53	51	3.76	cps
Gadolinium	160-1	33	33	100	56	69.28	cps
Holmium	165-2	7457711	7390489	7291427	7379876	1.13	cps
Holmium	165-1	14014889	14085557	13991109	14030518	0.35	cps
Indium	115-1	11398818	11333318	11374629	11368922	0.29	cps
Indium	115-2	2051675	2062262	2060909	2058282	0.28	cps
Iron	56-2	36402	35879	37051	36444	1.61	cps
Iron	57-2	1033	1061	983	1026	3.84	cps
Lead	206-1	21858	22085	21679	21874	0.93	cps
Lead	207-1	18152	19036	18875	18688	2.52	cps
Lead	208-1	85621	85931	85731	85761	0.18	cps
Lithium	6-1	679987	664627	674018	672877	1.15	cps
Magnesium	24-2	1026856	1028874	1022944	1026225	0.29	cps
Manganese	55-2	19784	19640	19764	19729	0.39	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-33	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:57:14	DataFile Name :	234SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	708	742	795	15.29	cps
Molybdenum	95-1	1142	1067	817	1008	16.88	cps
Molybdenum	96-1	1233	1292	1192	1239	4.05	cps
Molybdenum	97-1	700	642	750	697	7.78	cps
Molybdenum	98-1	1517	1508	1567	1531	2.06	cps
Neodymium	150-1	33	0	40	24	87.67	cps
Neodymium	150-2	10	7	10	9	21.63	cps
Nickel	60-2	10884	10777	10781	10814	0.56	cps
Phosphorus	31-2	2567	2742	2659	2656	3.30	cps
Potassium	39-2	314665	315322	316669	315552	0.32	cps
Rhodium	103-2	5135398	5205639	5191770	5177602	0.72	cps
Rhodium	103-1	10163543	10158942	10198226	10173570	0.21	cps
Scandium	45-1	6526916	6470205	6418931	6472017	0.83	cps
Scandium	45-2	279893	278381	277444	278573	0.44	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	78	76	65	73	9.62	cps
Selenium	82-1	1062	973	989	1008	4.74	cps
Silicon	28-1	6303216	6239923	6206379	6249839	0.79	cps
Silver	109-1	1075	1108	958	1047	7.52	cps
Silver	107-1	1125	1183	1217	1175	3.95	cps
Sodium	23-2	10339940	10282836	10332831	10318536	0.30	cps
Strontium	86-1	187622	185628	187352	186867	0.58	cps
Strontium	88-1	1637646	1632594	1637760	1636000	0.18	cps
Sulfur	34-1	386903	385983	385576	386154	0.18	cps
Terbium	159-1	14896995	14956037	14678897	14843976	0.98	cps
Terbium	159-2	7559511	7439157	7380631	7459766	1.22	cps
Thallium	203-1	83	133	67	94	36.73	cps
Thallium	205-1	200	208	158	189	14.18	cps
Tin	118-1	4609	4443	4384	4479	2.61	cps
Titanium	47-1	350	467	442	419	14.64	cps
Uranium	238-1	550	692	533	592	14.70	cps
Vanadium	51-2	143	120	123	129	9.79	cps
Yttrium	89-2	1666011	1666187	1683227	1671808	0.59	cps
Yttrium	89-1	12209317	12257911	12084809	12184012	0.73	cps
Zinc	66-2	187231	184560	183618	185136	1.01	cps
Zirconium	90-1	733	600	733	689	11.18	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-33	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 03:57:14	DataFile Name :	234SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	175	192	167	18.03	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-34 Instrumnet Name : P7
 Client Sample ID : M19901BR000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:00:45 DataFile Name : 235SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	800	942	992	911	10.91	cps
Antimony	121-1	817	767	767	783	3.68	cps
Arsenic	75-2	98	128	119	115	13.20	cps
Barium	135-1	77801	75564	75915	76427	1.57	cps
Barium	137-1	133772	135127	132510	133803	0.98	cps
Beryllium	9-1	0	22	17	13	89.21	cps
Bismuth	209-1	8561562	8406872	8436416	8468283	0.97	cps
Bismuth	209-2	5314496	5249994	5268197	5277562	0.63	cps
Boron	10-1	1242	1442	1525	1403	10.38	cps
Boron	11-1	7694	7844	8002	7847	1.97	cps
Cadmium	106-1	1959	2050	1734	1914	8.51	cps
Cadmium	108-1	29	50	33	38	29.40	cps
Cadmium	111-1	808	843	725	792	7.63	cps
Calcium	43-1	483190	478684	479359	480411	0.51	cps
Calcium	44-1	7945474	7922863	7950179	7939505	0.18	cps
Chromium	52-2	973	1053	1170	1066	9.28	cps
Cobalt	59-2	217	220	270	236	12.68	cps
Copper	63-2	1133966	1138899	1134309	1135725	0.24	cps
Dysprosium	156-2	20	10	17	16	32.73	cps
Dysprosium	156-1	58	83	42	61	34.32	cps
Erbium	164-1	50	33	58	47	26.97	cps
Erbium	164-2	33	23	50	36	37.90	cps
Gadolinium	160-2	50	27	47	41	30.69	cps
Gadolinium	160-1	75	58	92	75	22.22	cps
Holmium	165-2	7362220	7433351	7311127	7368899	0.83	cps
Holmium	165-1	13764818	13934334	13828589	13842580	0.62	cps
Indium	115-1	11325753	11114584	11144776	11195038	1.02	cps
Indium	115-2	2038787	2030696	2050529	2040004	0.49	cps
Iron	56-2	66068	66304	65017	65796	1.04	cps
Iron	57-2	1600	1973	1550	1708	13.52	cps
Lead	206-1	11383	10688	10771	10947	3.47	cps
Lead	207-1	9431	9387	9354	9391	0.42	cps
Lead	208-1	44002	42684	43741	43475	1.61	cps
Lithium	6-1	673232	665713	664071	667672	0.73	cps
Magnesium	24-2	1003285	1010673	1008250	1007403	0.37	cps
Manganese	55-2	28017	28431	28284	28244	0.74	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-34 Instrumnet Name : P7
 Client Sample ID : M19901BR000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:00:45 DataFile Name : 235SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	775	750	883	803	8.83	cps
Molybdenum	95-1	958	1017	833	936	10.01	cps
Molybdenum	96-1	1275	1100	917	1097	16.33	cps
Molybdenum	97-1	600	642	725	656	9.71	cps
Molybdenum	98-1	1692	1458	1542	1564	7.56	cps
Neodymium	150-1	0	0	40	13	173.21	cps
Neodymium	150-2	17	10	13	13	25.01	cps
Nickel	60-2	15301	15422	15605	15443	0.99	cps
Phosphorus	31-2	2650	2409	2442	2500	5.24	cps
Potassium	39-2	314179	316443	316425	315682	0.41	cps
Rhodium	103-2	5124643	5127603	5165232	5139159	0.44	cps
Rhodium	103-1	10138572	10106652	10242610	10162611	0.70	cps
Scandium	45-1	6495867	6406007	6460989	6454288	0.70	cps
Scandium	45-2	278383	278862	276645	277964	0.42	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	81	87	72	80	9.33	cps
Selenium	82-1	976	1001	1004	994	1.58	cps
Silicon	28-1	6189868	6236263	6085401	6170511	1.25	cps
Silver	109-1	692	783	825	767	8.90	cps
Silver	107-1	742	942	750	811	13.95	cps
Sodium	23-2	10230949	10119643	10227254	10192615	0.62	cps
Strontium	86-1	186091	185543	186665	186100	0.30	cps
Strontium	88-1	1647724	1635194	1636112	1639677	0.43	cps
Sulfur	34-1	387753	385547	386678	386659	0.29	cps
Terbium	159-1	14577870	14932441	14643857	14718056	1.28	cps
Terbium	159-2	7483342	7363242	7365382	7403989	0.93	cps
Thallium	203-1	117	142	150	136	12.75	cps
Thallium	205-1	292	208	375	292	28.57	cps
Tin	118-1	14383	15309	13807	14500	5.23	cps
Titanium	47-1	392	483	442	439	10.46	cps
Uranium	238-1	533	742	633	636	16.38	cps
Vanadium	51-2	153	150	153	152	1.27	cps
Yttrium	89-2	1663886	1658873	1671419	1664726	0.38	cps
Yttrium	89-1	12153506	12092612	12067526	12104548	0.37	cps
Zinc	66-2	303933	303311	303300	303515	0.12	cps
Zirconium	90-1	850	742	700	764	10.14	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-34	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:00:45	DataFile Name :	235SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	133	183	158	15.79	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-35 Instrumnet Name : P7
 Client Sample ID : M19901BR000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:04:16 DataFile Name : 236SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	900	1025	850	925	9.75	cps
Antimony	121-1	883	1075	933	964	10.31	cps
Arsenic	75-2	133	113	122	123	8.30	cps
Barium	135-1	72573	74726	75288	74196	1.93	cps
Barium	137-1	128330	130644	129937	129637	0.91	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	8436544	8389763	8271363	8365890	1.02	cps
Bismuth	209-2	5194775	5220058	5224561	5213131	0.31	cps
Boron	10-1	1258	1467	1617	1447	12.44	cps
Boron	11-1	6752	7119	7427	7099	4.76	cps
Cadmium	106-1	2025	1867	1942	1945	4.07	cps
Cadmium	108-1	25	25	13	21	34.64	cps
Cadmium	111-1	898	781	852	844	7.02	cps
Calcium	43-1	443837	439833	437129	440266	0.77	cps
Calcium	44-1	7365849	7348756	7275894	7330166	0.65	cps
Chromium	52-2	1083	1137	1103	1108	2.43	cps
Cobalt	59-2	203	180	210	198	7.97	cps
Copper	63-2	837004	851283	850126	846138	0.94	cps
Dysprosium	156-2	17	23	27	22	22.91	cps
Dysprosium	156-1	8	33	42	28	62.46	cps
Erbium	164-1	100	50	58	69	38.57	cps
Erbium	164-2	43	23	33	33	30.00	cps
Gadolinium	160-2	37	47	30	38	22.21	cps
Gadolinium	160-1	58	33	75	56	37.75	cps
Holmium	165-2	7357410	7394139	7395221	7382256	0.29	cps
Holmium	165-1	13654626	13640278	13556646	13617183	0.39	cps
Indium	115-1	11155975	11171955	11056452	11128127	0.56	cps
Indium	115-2	2031607	2068742	2050285	2050212	0.91	cps
Iron	56-2	157971	157857	158176	158001	0.10	cps
Iron	57-2	4206	3934	3873	4004	4.43	cps
Lead	206-1	14942	15126	14291	14786	2.96	cps
Lead	207-1	12667	12834	12768	12756	0.66	cps
Lead	208-1	58362	58406	56977	57915	1.40	cps
Lithium	6-1	660932	659990	651230	657384	0.81	cps
Magnesium	24-2	915443	919079	916296	916939	0.21	cps
Manganese	55-2	19577	20598	20538	20237	2.83	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-35	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:04:16	DataFile Name :	236SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	817	783	792	797	2.18	cps
Molybdenum	95-1	1000	908	992	967	5.24	cps
Molybdenum	96-1	850	1075	1067	997	12.79	cps
Molybdenum	97-1	642	600	617	619	3.39	cps
Molybdenum	98-1	1692	1542	1642	1625	4.70	cps
Neodymium	150-1	20	33	27	27	24.99	cps
Neodymium	150-2	0	10	3	4	114.60	cps
Nickel	60-2	7736	7909	8089	7911	2.23	cps
Phosphorus	31-2	2975	2884	2709	2856	4.75	cps
Potassium	39-2	303940	303217	295925	301027	1.47	cps
Rhodium	103-2	5115648	5170619	5096592	5127620	0.75	cps
Rhodium	103-1	10056274	10056678	10086749	10066567	0.17	cps
Scandium	45-1	6426815	6491291	6312842	6410316	1.41	cps
Scandium	45-2	278224	279646	276597	278155	0.55	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	81	63	83	76	14.84	cps
Selenium	82-1	888	1019	997	968	7.26	cps
Silicon	28-1	5868634	5948518	5842617	5886589	0.94	cps
Silver	109-1	642	675	792	703	11.21	cps
Silver	107-1	658	792	642	697	11.79	cps
Sodium	23-2	9404193	9361946	9272049	9346063	0.72	cps
Strontium	86-1	178252	171296	174737	174761	1.99	cps
Strontium	88-1	1566976	1550271	1537629	1551625	0.95	cps
Sulfur	34-1	373268	375192	374053	374171	0.26	cps
Terbium	159-1	14411510	14476978	14403302	14430597	0.28	cps
Terbium	159-2	7442646	7317446	7373803	7377965	0.85	cps
Thallium	203-1	58	58	83	67	21.65	cps
Thallium	205-1	133	208	150	164	24.03	cps
Tin	118-1	1183	942	958	1028	13.13	cps
Titanium	47-1	408	683	417	503	31.11	cps
Uranium	238-1	650	700	608	653	7.03	cps
Vanadium	51-2	130	147	150	142	7.54	cps
Yttrium	89-2	1654903	1678326	1665138	1666122	0.70	cps
Yttrium	89-1	12236101	12027599	12090706	12118136	0.88	cps
Zinc	66-2	87399	88707	88902	88336	0.92	cps
Zirconium	90-1	1100	817	842	920	17.06	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-35	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:04:16	DataFile Name :	236SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	208	217	219	5.80	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1017-36 Instrumnet Name : P7
 Client Sample ID : M19901BR000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:07:48 DataFile Name : 237SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	342	500	436	19.14	cps
Antimony	121-1	992	967	967	975	1.48	cps
Arsenic	75-2	113	80	102	98	17.29	cps
Barium	135-1	70739	71778	72139	71552	1.02	cps
Barium	137-1	125101	124723	122436	124087	1.16	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	8345669	8301384	8198737	8281930	0.91	cps
Bismuth	209-2	5188765	5254226	5273259	5238750	0.85	cps
Boron	10-1	1358	1342	1492	1397	5.88	cps
Boron	11-1	7352	7369	7544	7422	1.43	cps
Cadmium	106-1	3242	3226	2867	3112	6.81	cps
Cadmium	108-1	733	746	725	735	1.43	cps
Cadmium	111-1	11097	10999	10766	10954	1.55	cps
Calcium	43-1	440616	433780	438483	437626	0.80	cps
Calcium	44-1	7335188	7266671	7357585	7319815	0.65	cps
Chromium	52-2	890	893	947	910	3.49	cps
Cobalt	59-2	447	397	470	438	8.56	cps
Copper	63-2	1291390	1297884	1307642	1298972	0.63	cps
Dysprosium	156-2	10	7	10	9	21.63	cps
Dysprosium	156-1	42	42	50	44	10.82	cps
Erbium	164-1	58	42	75	58	28.57	cps
Erbium	164-2	57	40	27	41	36.56	cps
Gadolinium	160-2	17	63	20	33	78.09	cps
Gadolinium	160-1	75	58	0	44	88.61	cps
Holmium	165-2	7327800	7365259	7350598	7347886	0.26	cps
Holmium	165-1	13819649	13788472	13814974	13807698	0.12	cps
Indium	115-1	11458101	11305432	11250779	11338104	0.95	cps
Indium	115-2	2054789	2050255	2055113	2053385	0.13	cps
Iron	56-2	34692	34213	35449	34785	1.79	cps
Iron	57-2	1000	950	911	954	4.67	cps
Lead	206-1	16427	15982	16683	16364	2.17	cps
Lead	207-1	14008	14008	14269	14095	1.07	cps
Lead	208-1	64975	63995	65258	64743	1.02	cps
Lithium	6-1	660330	668350	654703	661128	1.04	cps
Magnesium	24-2	934713	938139	938135	936996	0.21	cps
Manganese	55-2	24284	24704	24634	24541	0.92	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-36	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:07:48	DataFile Name :	237SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	700	850	717	756	10.88	cps
Molybdenum	95-1	883	958	875	906	5.07	cps
Molybdenum	96-1	1050	1025	1100	1058	3.61	cps
Molybdenum	97-1	500	658	500	553	16.54	cps
Molybdenum	98-1	1417	1417	1342	1392	3.11	cps
Neodymium	150-1	13	0	40	18	114.57	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	42341	42161	42986	42496	1.02	cps
Phosphorus	31-2	1408	1583	1392	1461	7.27	cps
Potassium	39-2	297148	299406	297264	297939	0.43	cps
Rhodium	103-2	5126563	5148161	5148081	5140935	0.24	cps
Rhodium	103-1	10245490	9968685	10153512	10122562	1.39	cps
Scandium	45-1	6512096	6345684	6477777	6445186	1.36	cps
Scandium	45-2	278145	277747	278726	278206	0.18	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	54	124	72	83	43.78	cps
Selenium	82-1	939	921	985	948	3.46	cps
Silicon	28-1	6200587	6203388	6125851	6176609	0.71	cps
Silver	109-1	917	950	900	922	2.76	cps
Silver	107-1	1000	825	833	886	11.14	cps
Sodium	23-2	9525317	9467879	9422152	9471783	0.55	cps
Strontium	86-1	171320	173495	168967	171260	1.32	cps
Strontium	88-1	1526505	1503512	1499387	1509801	0.97	cps
Sulfur	34-1	371433	365915	361952	366433	1.30	cps
Terbium	159-1	14741897	14426448	14505062	14557802	1.13	cps
Terbium	159-2	7337624	7410349	7351398	7366457	0.52	cps
Thallium	203-1	175	125	150	150	16.67	cps
Thallium	205-1	408	408	508	442	13.07	cps
Tin	118-1	2375	2609	2450	2478	4.81	cps
Titanium	47-1	250	292	317	286	11.77	cps
Uranium	238-1	617	550	450	539	15.57	cps
Vanadium	51-2	110	97	113	107	8.27	cps
Yttrium	89-2	1674629	1657218	1671482	1667776	0.56	cps
Yttrium	89-1	12334340	12219979	12001739	12185353	1.39	cps
Zinc	66-2	741673	745548	746801	744674	0.36	cps
Zirconium	90-1	817	817	867	833	3.46	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1017-36	Instrumnet Name :	P7
Client Sample ID :	M19901BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:07:48	DataFile Name :	237SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	125	158	167	27.84	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : PB95776BL Instrumnet Name : P7
 Client Sample ID : PB95776BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:11:19 DataFile Name : 238CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	83	100	103	20.41	cps
Antimony	121-1	75	67	17	53	59.77	cps
Arsenic	75-2	4	6	13	7	66.14	cps
Barium	135-1	33	58	100	64	52.72	cps
Barium	137-1	50	125	75	83	45.83	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7775026	7760611	7853813	7796483	0.64	cps
Bismuth	209-2	4942011	4938715	4929358	4936695	0.13	cps
Boron	10-1	317	217	317	283	20.38	cps
Boron	11-1	1400	1392	1500	1431	4.21	cps
Cadmium	106-1	1842	1875	1809	1842	1.81	cps
Cadmium	108-1	17	4	13	11	57.27	cps
Cadmium	111-1	732	753	720	735	2.30	cps
Calcium	43-1	167	217	183	189	13.48	cps
Calcium	44-1	13882	13148	13382	13471	2.78	cps
Chromium	52-2	1377	1350	1347	1358	1.21	cps
Cobalt	59-2	150	97	83	110	32.07	cps
Copper	63-2	613	620	667	633	4.59	cps
Dysprosium	156-2	3	0	10	4	114.60	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	17	33	25	25	33.32	cps
Erbium	164-2	27	20	10	19	44.42	cps
Gadolinium	160-2	10	30	7	16	81.11	cps
Gadolinium	160-1	67	25	17	36	74.18	cps
Holmium	165-1	12656326	12753654	12739306	12716429	0.41	cps
Holmium	165-2	6885666	6796112	6817057	6832945	0.69	cps
Indium	115-1	10507592	10582482	10571845	10553973	0.38	cps
Indium	115-2	1960892	1957933	1945057	1954627	0.43	cps
Iron	56-2	3589	3495	3517	3534	1.40	cps
Iron	57-2	67	94	78	80	17.56	cps
Lead	206-1	1322	1333	1272	1309	2.49	cps
Lead	207-1	1039	1128	1228	1132	8.35	cps
Lead	208-1	5251	5117	5262	5210	1.54	cps
Lithium	6-1	609300	610293	601286	606960	0.81	cps
Magnesium	24-2	400	433	283	372	21.16	cps
Manganese	55-2	67	67	63	66	2.94	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95776BL	Instrumnet Name :	P7
Client Sample ID :	PB95776BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:11:19	DataFile Name :	238CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	217	258	236	8.88	cps
Molybdenum	95-1	25	42	92	53	65.74	cps
Molybdenum	96-1	75	75	100	83	17.33	cps
Molybdenum	97-1	92	67	50	69	30.20	cps
Molybdenum	98-1	33	75	58	56	37.75	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	70	73	70	71	2.70	cps
Phosphorus	31-2	108	117	92	106	12.06	cps
Potassium	39-2	21717	21558	21775	21683	0.52	cps
Rhodium	103-2	4883940	4971463	4885350	4913584	1.02	cps
Rhodium	103-1	9559640	9606893	9380944	9515826	1.25	cps
Scandium	45-1	6016707	5910351	5966427	5964495	0.89	cps
Scandium	45-2	263794	265026	264862	264560	0.25	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	70	81	85	79	9.76	cps
Selenium	82-1	927	987	1107	1007	9.10	cps
Silicon	28-1	690942	697320	693312	693858	0.46	cps
Silver	109-1	33	8	58	33	75.02	cps
Silver	107-1	50	58	100	69	38.58	cps
Sodium	23-2	21750	21516	21967	21744	1.04	cps
Strontium	86-1	675	767	825	756	10.01	cps
Strontium	88-1	808	667	608	694	14.81	cps
Sulfur	34-1	241070	241207	240536	240938	0.15	cps
Terbium	159-1	13651512	13510969	13470934	13544471	0.70	cps
Terbium	159-2	6929608	6920930	6940585	6930374	0.14	cps
Thallium	203-1	50	58	58	56	8.67	cps
Thallium	205-1	167	133	183	161	15.80	cps
Tin	118-1	433	475	483	464	5.77	cps
Titanium	47-1	108	142	125	125	13.33	cps
Uranium	238-1	17	83	67	56	62.45	cps
Vanadium	51-2	3	17	13	11	62.48	cps
Yttrium	89-2	1571363	1579265	1564237	1571622	0.48	cps
Yttrium	89-1	11238962	11239289	11299111	11259121	0.31	cps
Zinc	66-2	73	70	63	69	7.39	cps
Zirconium	90-1	458	658	500	539	19.58	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95776BL	Instrumnet Name :	P7
Client Sample ID :	PB95776BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:11:19	DataFile Name :	238CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	108	125	133	22.53	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95776BS	Instrumnet Name :	P7
Client Sample ID :	PB95776BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:14:51	DataFile Name :	239CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	225	300	208	244	19.98	cps
Antimony	121-1	83	50	75	69	24.98	cps
Arsenic	75-2	13	13	13	13	0.00	cps
Barium	135-1	58	25	75	53	48.24	cps
Barium	137-1	58	125	117	100	36.32	cps
Beryllium	9-1	11	6	22	13	65.44	cps
Bismuth	209-1	7954415	7790613	7921642	7888890	1.10	cps
Bismuth	209-2	5001179	4958008	4995030	4984739	0.47	cps
Boron	10-1	208	242	225	225	7.41	cps
Boron	11-1	950	992	942	961	2.79	cps
Cadmium	106-1	1817	1567	1942	1775	10.76	cps
Cadmium	108-1	0	8	4	4	99.96	cps
Cadmium	111-1	735	633	784	717	10.77	cps
Calcium	43-1	158	175	233	189	20.85	cps
Calcium	44-1	14266	14975	14708	14650	2.45	cps
Chromium	52-2	1347	1320	1310	1326	1.43	cps
Cobalt	59-2	157	140	110	136	17.45	cps
Copper	63-2	633	700	610	648	7.21	cps
Dysprosium	156-2	3	0	10	4	114.60	cps
Dysprosium	156-1	25	42	25	31	31.50	cps
Erbium	164-1	50	42	25	39	32.73	cps
Erbium	164-2	20	13	7	13	49.99	cps
Gadolinium	160-2	27	17	20	21	24.12	cps
Gadolinium	160-1	17	58	33	36	58.08	cps
Holmium	165-2	6980626	6941970	6970330	6964309	0.29	cps
Holmium	165-1	12894497	12924519	12734676	12851230	0.79	cps
Indium	115-1	10448044	10587751	10495129	10510308	0.68	cps
Indium	115-2	1976086	1943448	1970146	1963227	0.89	cps
Iron	56-2	4784	4067	4228	4360	8.63	cps
Iron	57-2	133	72	122	109	29.80	cps
Lead	206-1	3666143	3598586	3702568	3655765	1.44	cps
Lead	207-1	3310359	3279094	3319389	3302947	0.64	cps
Lead	208-1	15208300	14962144	15341170	15170538	1.27	cps
Lithium	6-1	611928	612374	608286	610863	0.37	cps
Magnesium	24-2	358	333	267	319	14.83	cps
Manganese	55-2	127	147	87	120	25.46	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95776BS	Instrumnet Name :	P7
Client Sample ID :	PB95776BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:14:51	DataFile Name :	239CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	358	283	306	15.02	cps
Molybdenum	95-1	92	75	42	69	36.66	cps
Molybdenum	96-1	133	108	150	131	16.06	cps
Molybdenum	97-1	67	42	33	47	36.74	cps
Molybdenum	98-1	142	192	158	164	15.54	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	70	73	50	64	19.58	cps
Phosphorus	31-2	133	142	133	136	3.53	cps
Potassium	39-2	22184	21975	22067	22076	0.47	cps
Rhodium	103-2	4979990	4937520	4981202	4966237	0.50	cps
Rhodium	103-1	9628018	9572593	9620059	9606890	0.31	cps
Scandium	45-1	6006178	6071766	6058964	6045636	0.58	cps
Scandium	45-2	266790	268457	266808	267351	0.36	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	61	69	70	67	7.35	cps
Selenium	82-1	881	980	882	914	6.19	cps
Silicon	28-1	691187	691953	695123	692754	0.30	cps
Silver	109-1	42	33	17	31	41.66	cps
Silver	107-1	75	67	83	75	11.11	cps
Sodium	23-2	21458	21374	21491	21441	0.28	cps
Strontium	86-1	583	717	708	669	11.16	cps
Strontium	88-1	783	917	875	858	7.95	cps
Sulfur	34-1	238742	237520	239791	238684	0.48	cps
Terbium	159-1	13423572	13645265	13545411	13538083	0.82	cps
Terbium	159-2	7065261	7137502	7017911	7073558	0.85	cps
Thallium	203-1	67	142	42	83	62.45	cps
Thallium	205-1	233	242	225	233	3.57	cps
Tin	118-1	383	467	425	425	9.80	cps
Titanium	47-1	142	158	158	153	6.30	cps
Uranium	238-1	33	58	133	75	69.39	cps
Vanadium	51-2	13	23	10	16	44.60	cps
Yttrium	89-2	1580939	1596937	1604248	1594042	0.75	cps
Yttrium	89-1	11410683	11313257	11497427	11407122	0.81	cps
Zinc	66-2	100	90	87	92	7.52	cps
Zirconium	90-1	675	750	617	681	9.82	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95776BS	Instrumnet Name :	P7
Client Sample ID :	PB95776BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:14:51	DataFile Name :	239CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	167	117	142	17.65	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-01 Instrumnet Name : P7
 Client Sample ID : M19901CR000106.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:18:23 DataFile Name : 240SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	908	1125	917	983	12.48	cps
Antimony	121-1	858	783	933	858	8.74	cps
Arsenic	75-2	98	98	107	101	5.28	cps
Barium	135-1	66300	66577	65312	66063	1.01	cps
Barium	137-1	117703	115898	115671	116424	0.96	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	8411311	8260498	8286443	8319417	0.97	cps
Bismuth	209-2	5273235	5280074	5323915	5292408	0.52	cps
Boron	10-1	1342	1058	1300	1233	12.40	cps
Boron	11-1	6693	7277	7335	7102	5.00	cps
Cadmium	106-1	2075	2000	2009	2028	2.03	cps
Cadmium	108-1	96	75	54	75	27.78	cps
Cadmium	111-1	1410	1423	1446	1426	1.27	cps
Calcium	43-1	475734	481160	478864	478586	0.57	cps
Calcium	44-1	7941119	8038603	7949238	7976320	0.68	cps
Chromium	52-2	933	833	920	896	6.06	cps
Cobalt	59-2	513	467	477	486	5.06	cps
Copper	63-2	1671359	1682187	1670783	1674776	0.38	cps
Dysprosium	156-2	7	23	10	13	66.12	cps
Dysprosium	156-1	33	33	0	22	86.60	cps
Erbium	164-1	58	75	67	67	12.49	cps
Erbium	164-2	13	43	20	26	61.64	cps
Gadolinium	160-2	37	27	40	34	20.14	cps
Gadolinium	160-1	33	58	50	47	26.97	cps
Holmium	165-2	7407983	7452114	7502232	7454110	0.63	cps
Holmium	165-1	13743175	14074272	13863300	13893582	1.21	cps
Indium	115-1	11331850	11298903	11345113	11325289	0.21	cps
Indium	115-2	2071192	2080041	2073741	2074992	0.22	cps
Iron	56-2	91703	91189	92551	91814	0.75	cps
Iron	57-2	2395	2445	2200	2347	5.50	cps
Lead	206-1	8842	9337	9220	9133	2.83	cps
Lead	207-1	7669	8114	7652	7812	3.35	cps
Lead	208-1	35152	36081	34802	35345	1.87	cps
Lithium	6-1	657667	645408	641039	648038	1.33	cps
Magnesium	24-2	1006843	1010814	1003414	1007023	0.37	cps
Manganese	55-2	19470	19477	19954	19633	1.41	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-01	Instrumnet Name :	P7
Client Sample ID :	M19901CR000106.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:18:23	DataFile Name :	240SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	900	775	983	886	11.83	cps
Molybdenum	95-1	917	967	858	914	5.93	cps
Molybdenum	96-1	1117	1000	1183	1100	8.44	cps
Molybdenum	97-1	725	533	533	597	18.53	cps
Molybdenum	98-1	1567	1634	1475	1558	5.10	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	9613	9533	9583	9577	0.42	cps
Phosphorus	31-2	1925	1975	2309	2070	10.07	cps
Potassium	39-2	316009	312800	310830	313213	0.83	cps
Rhodium	103-2	5174573	5167967	5209743	5184095	0.43	cps
Rhodium	103-1	10257253	10277814	10192817	10242628	0.43	cps
Scandium	45-1	6456643	6505321	6554798	6505587	0.75	cps
Scandium	45-2	278843	281137	279874	279951	0.41	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	83	91	72	82	11.35	cps
Selenium	82-1	1257	1197	1175	1210	3.50	cps
Silicon	28-1	6089544	6136657	6125398	6117199	0.40	cps
Silver	109-1	458	442	492	464	5.49	cps
Silver	107-1	283	567	483	444	32.76	cps
Sodium	23-2	10172918	10000641	9943886	10039148	1.19	cps
Strontium	86-1	181111	181619	178885	180538	0.81	cps
Strontium	88-1	1604048	1587674	1563707	1585143	1.28	cps
Sulfur	34-1	376470	378835	377557	377621	0.31	cps
Terbium	159-1	14752224	14784040	14734524	14756929	0.17	cps
Terbium	159-2	7513409	7462408	7449009	7474942	0.45	cps
Thallium	203-1	67	92	100	86	20.15	cps
Thallium	205-1	208	175	192	192	8.70	cps
Tin	118-1	742	625	675	681	8.60	cps
Titanium	47-1	300	300	292	297	1.62	cps
Uranium	238-1	492	383	400	425	13.73	cps
Vanadium	51-2	130	110	80	107	23.59	cps
Yttrium	89-2	1683303	1679420	1689441	1684055	0.30	cps
Yttrium	89-1	12207271	12284724	12093248	12195081	0.79	cps
Zinc	66-2	260309	261351	261444	261035	0.24	cps
Zirconium	90-1	908	983	708	867	16.40	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-01	Instrumnet Name :	P7
Client Sample ID :	M19901CR000106.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:18:23	DataFile Name :	240SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	175	183	203	20.27	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV84	Instrumnet Name :	P7
Client Sample ID :	CCV84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:21:54	DataFile Name :	241CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	167	317	250	244	30.74	cps
Antimony	121-1	67	67	83	72	13.33	cps
Arsenic	75-2	11	9	9	10	10.81	cps
Barium	135-1	67	92	75	78	16.36	cps
Barium	137-1	133	83	67	94	36.73	cps
Beryllium	9-1	11	28	17	19	45.83	cps
Bismuth	209-1	7949256	7786116	7796761	7844044	1.16	cps
Bismuth	209-2	5002332	5038193	5014780	5018435	0.36	cps
Boron	10-1	250	250	217	239	8.05	cps
Boron	11-1	967	1192	1200	1120	11.83	cps
Cadmium	106-1	1917	1884	1934	1911	1.33	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	766	756	778	766	1.39	cps
Calcium	43-1	208	242	225	225	7.41	cps
Calcium	44-1	14867	14032	14566	14488	2.92	cps
Chromium	52-2	1270	1463	1390	1375	7.10	cps
Cobalt	59-2	133	107	163	134	21.09	cps
Copper	63-2	700	653	700	684	3.94	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	25	58	25	36	53.30	cps
Erbium	164-2	17	17	17	17	0.00	cps
Gadolinium	160-2	7	7	17	10	57.72	cps
Gadolinium	160-1	33	42	33	36	13.33	cps
Holmium	165-2	6968157	6911517	7024383	6968019	0.81	cps
Holmium	165-1	12952656	12824698	12728685	12835346	0.88	cps
Indium	115-1	10777078	10480493	10646058	10634543	1.40	cps
Indium	115-2	1964273	1984082	1974965	1974440	0.50	cps
Iron	56-2	4390	4240	4301	4310	1.75	cps
Iron	57-2	89	94	67	83	17.64	cps
Lead	206-1	3639619	3671254	3629553	3646809	0.60	cps
Lead	207-1	3323210	3289378	3286438	3299675	0.62	cps
Lead	208-1	15178183	15196204	15131982	15168789	0.22	cps
Lithium	6-1	608107	610282	612987	610459	0.40	cps
Magnesium	24-2	383	358	367	369	3.45	cps
Manganese	55-2	110	67	97	91	24.36	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV84	Instrumnet Name :	P7
Client Sample ID :	CCV84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:21:54	DataFile Name :	241CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	267	217	269	20.12	cps
Molybdenum	95-1	108	117	75	100	22.05	cps
Molybdenum	96-1	175	158	108	147	23.57	cps
Molybdenum	97-1	92	92	67	83	17.32	cps
Molybdenum	98-1	142	142	142	142	0.00	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	83	67	83	78	12.37	cps
Phosphorus	31-2	158	83	192	144	38.41	cps
Potassium	39-2	21316	22793	22076	22062	3.35	cps
Rhodium	103-2	4960136	5041803	4985749	4995896	0.84	cps
Rhodium	103-1	9683219	9692358	9632247	9669275	0.33	cps
Scandium	45-1	6017626	6091048	6135611	6081428	0.98	cps
Scandium	45-2	270024	269191	264904	268040	1.03	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	93	78	56	75	24.75	cps
Selenium	82-1	1122	1103	1170	1132	3.03	cps
Silicon	28-1	695946	697219	689120	694095	0.63	cps
Silver	109-1	50	33	33	39	24.74	cps
Silver	107-1	67	67	58	64	7.53	cps
Sodium	23-2	21324	21842	20782	21316	2.49	cps
Strontium	86-1	708	850	883	814	11.42	cps
Strontium	88-1	983	825	925	911	8.79	cps
Sulfur	34-1	240537	240081	241968	240862	0.41	cps
Terbium	159-1	13733474	13590146	13561928	13628516	0.67	cps
Terbium	159-2	7102195	7000525	6964242	7022321	1.02	cps
Thallium	203-1	133	108	117	119	10.66	cps
Thallium	205-1	233	292	267	264	11.09	cps
Tin	118-1	583	517	583	561	6.86	cps
Titanium	47-1	150	217	133	167	26.46	cps
Uranium	238-1	25	33	33	31	15.74	cps
Vanadium	51-2	7	13	20	13	49.99	cps
Yttrium	89-2	1597791	1616926	1600528	1605081	0.64	cps
Yttrium	89-1	11376920	11412727	11420977	11403541	0.21	cps
Zinc	66-2	157	93	133	128	25.06	cps
Zirconium	90-1	667	567	517	583	13.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV84	Instrumnet Name :	P7
Client Sample ID :	CCV84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:21:54	DataFile Name :	241CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	50	150	106	48.24	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB84	Instrumnet Name :	P7
Client Sample ID :	CCB84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:25:26	DataFile Name :	242CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	125	100	97	30.10	cps
Antimony	121-1	83	67	42	64	32.83	cps
Arsenic	75-2	4	6	9	6	45.85	cps
Barium	135-1	33	17	25	25	33.32	cps
Barium	137-1	108	92	92	97	9.90	cps
Beryllium	9-1	11	11	11	11	0.00	cps
Bismuth	209-1	7805156	7869102	7917524	7863927	0.72	cps
Bismuth	209-2	5079159	5029014	5077741	5061971	0.56	cps
Boron	10-1	158	233	158	183	23.62	cps
Boron	11-1	1042	1100	958	1033	6.89	cps
Cadmium	106-1	1700	1800	2009	1836	8.57	cps
Cadmium	108-1	13	17	0	10	89.22	cps
Cadmium	111-1	676	719	808	734	9.11	cps
Calcium	43-1	150	167	183	167	10.00	cps
Calcium	44-1	13674	13907	13807	13796	0.85	cps
Chromium	52-2	1343	1500	1283	1376	8.13	cps
Cobalt	59-2	103	100	97	100	3.33	cps
Copper	63-2	513	550	490	518	5.84	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	42	67	50	53	24.12	cps
Erbium	164-2	23	30	17	23	28.56	cps
Gadolinium	160-2	17	20	7	14	48.02	cps
Gadolinium	160-1	25	50	25	33	43.30	cps
Holmium	165-2	7020689	7029857	7101759	7050769	0.63	cps
Holmium	165-1	13057759	12915739	12779093	12917530	1.08	cps
Indium	115-1	10683495	10644587	10602339	10643474	0.38	cps
Indium	115-2	1991599	1996334	2004394	1997442	0.32	cps
Iron	56-2	3356	3467	3606	3476	3.60	cps
Iron	57-2	78	83	72	78	7.15	cps
Lead	206-1	983	1045	1033	1020	3.19	cps
Lead	207-1	967	978	883	943	5.48	cps
Lead	208-1	4312	4295	4295	4300	0.22	cps
Lithium	6-1	616338	608596	600717	608550	1.28	cps
Magnesium	24-2	367	242	308	306	20.47	cps
Manganese	55-2	80	47	50	59	31.17	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB84	Instrumnet Name :	P7
Client Sample ID :	CCB84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:25:26	DataFile Name :	242CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	225	292	233	23.42	cps
Molybdenum	95-1	50	33	42	42	20.00	cps
Molybdenum	96-1	67	50	142	86	56.70	cps
Molybdenum	97-1	50	33	67	50	33.34	cps
Molybdenum	98-1	17	58	17	31	78.72	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	67	63	59	18.19	cps
Phosphorus	31-2	117	150	117	128	15.06	cps
Potassium	39-2	21391	21717	21575	21561	0.76	cps
Rhodium	103-2	5051151	4995555	5028823	5025176	0.56	cps
Rhodium	103-1	9673454	9798202	9721738	9731132	0.65	cps
Scandium	45-1	6101866	6166495	6165650	6144670	0.60	cps
Scandium	45-2	267752	268495	268923	268390	0.22	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	93	61	61	72	25.38	cps
Selenium	82-1	1100	1123	1192	1138	4.23	cps
Silicon	28-1	691370	687034	684753	687719	0.49	cps
Silver	109-1	50	67	67	61	15.75	cps
Silver	107-1	67	100	33	67	49.99	cps
Sodium	23-2	20031	21049	20682	20587	2.50	cps
Strontium	86-1	817	608	617	681	17.33	cps
Strontium	88-1	542	800	667	669	19.30	cps
Sulfur	34-1	236505	235931	235447	235961	0.22	cps
Terbium	159-1	13674116	13758954	13285385	13572818	1.86	cps
Terbium	159-2	7063788	7183557	7143829	7130391	0.86	cps
Thallium	203-1	42	58	67	56	22.91	cps
Thallium	205-1	158	208	175	181	14.10	cps
Tin	118-1	500	533	483	506	5.04	cps
Titanium	47-1	117	100	92	103	12.39	cps
Uranium	238-1	75	58	42	58	28.57	cps
Vanadium	51-2	10	0	10	7	86.60	cps
Yttrium	89-2	1618958	1622129	1614731	1618606	0.23	cps
Yttrium	89-1	11487927	11394402	11717533	11533287	1.44	cps
Zinc	66-2	67	57	70	64	10.76	cps
Zirconium	90-1	567	675	558	600	10.85	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB84	Instrumnet Name :	P7
Client Sample ID :	CCB84	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:25:26	DataFile Name :	242CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	117	142	114	25.69	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-02 Instrumnet Name : P7
 Client Sample ID : M19901BB000000.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:28:58 DataFile Name : 243SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	858	809	675	781	12.15	cps
Antimony	121-1	758	667	633	686	9.43	cps
Arsenic	75-2	124	87	107	106	17.47	cps
Barium	135-1	73235	71560	73788	72861	1.59	cps
Barium	137-1	127000	122470	125235	124901	1.83	cps
Beryllium	9-1	6	28	17	17	66.65	cps
Bismuth	209-1	8444866	8446042	8443106	8444671	0.02	cps
Bismuth	209-2	5266112	5374106	5360731	5333649	1.10	cps
Boron	10-1	1308	1325	1283	1306	1.61	cps
Boron	11-1	6568	7010	6777	6785	3.26	cps
Cadmium	106-1	2017	2100	1784	1967	8.35	cps
Cadmium	108-1	33	25	42	33	25.01	cps
Cadmium	111-1	1030	1037	918	995	6.73	cps
Calcium	43-1	444243	437828	434485	438852	1.13	cps
Calcium	44-1	7288555	7303578	7332844	7308326	0.31	cps
Chromium	52-2	1083	1227	1083	1131	7.32	cps
Cobalt	59-2	280	313	320	304	7.04	cps
Copper	63-2	731281	731182	725729	729398	0.44	cps
Dysprosium	156-2	10	10	20	13	43.30	cps
Dysprosium	156-1	42	42	42	42	0.00	cps
Erbium	164-1	83	58	50	64	27.15	cps
Erbium	164-2	40	37	43	40	8.32	cps
Gadolinium	160-2	27	17	53	32	58.81	cps
Gadolinium	160-1	92	67	42	67	37.50	cps
Holmium	165-2	7393279	7480662	7573958	7482633	1.21	cps
Holmium	165-1	13969878	14041951	13922020	13977950	0.43	cps
Indium	115-1	11526932	11470365	11419046	11472115	0.47	cps
Indium	115-2	2080910	2101571	2094293	2092258	0.50	cps
Iron	56-2	40113	40674	41176	40654	1.31	cps
Iron	57-2	1078	1045	1400	1174	16.74	cps
Lead	206-1	11211	12017	11889	11705	3.70	cps
Lead	207-1	10188	10638	10271	10365	2.31	cps
Lead	208-1	46116	47167	47279	46854	1.37	cps
Lithium	6-1	662384	653368	663973	659908	0.87	cps
Magnesium	24-2	920513	913546	906179	913413	0.78	cps
Manganese	55-2	17264	17194	17384	17280	0.56	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-02	Instrumnet Name :	P7
Client Sample ID :	M19901BB000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:28:58	DataFile Name :	243SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	767	733	850	783	7.67	cps
Molybdenum	95-1	892	858	917	889	3.29	cps
Molybdenum	96-1	1050	1025	1300	1125	13.52	cps
Molybdenum	97-1	617	650	708	658	7.05	cps
Molybdenum	98-1	1508	1342	1367	1406	6.39	cps
Neodymium	150-1	13	7	40	20	88.19	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	15538	15689	15522	15583	0.59	cps
Phosphorus	31-2	2734	2734	2759	2742	0.53	cps
Potassium	39-2	313599	308839	311816	311418	0.77	cps
Rhodium	103-2	5239646	5267808	5218731	5242062	0.47	cps
Rhodium	103-1	10421647	10241686	10213251	10292194	1.10	cps
Scandium	45-1	6551008	6552299	6524923	6542743	0.24	cps
Scandium	45-2	285318	285737	283240	284765	0.47	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	67	78	59	68	13.73	cps
Selenium	82-1	1329	1224	1322	1292	4.57	cps
Silicon	28-1	5855126	5766716	5800621	5807488	0.77	cps
Silver	109-1	158	208	183	183	13.64	cps
Silver	107-1	208	125	192	175	25.20	cps
Sodium	23-2	9401588	9514646	9454782	9457005	0.60	cps
Strontium	86-1	174151	174329	172889	173789	0.45	cps
Strontium	88-1	1541625	1528920	1529453	1533333	0.47	cps
Sulfur	34-1	363031	368577	366447	366018	0.76	cps
Terbium	159-1	14709596	14750882	14815675	14758718	0.36	cps
Terbium	159-2	7455914	7440542	7411514	7435990	0.30	cps
Thallium	203-1	67	100	50	72	35.26	cps
Thallium	205-1	150	150	183	161	11.94	cps
Tin	118-1	550	392	517	486	17.17	cps
Titanium	47-1	400	483	450	444	9.44	cps
Uranium	238-1	617	525	617	586	9.03	cps
Vanadium	51-2	163	113	107	128	24.24	cps
Yttrium	89-2	1714153	1719210	1722044	1718469	0.23	cps
Yttrium	89-1	12469866	12266448	12225686	12320667	1.06	cps
Zinc	66-2	125733	125870	124737	125447	0.49	cps
Zirconium	90-1	1025	833	992	950	10.78	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-02	Instrumnet Name :	P7
Client Sample ID :	M19901BB000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:28:58	DataFile Name :	243SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	200	267	225	16.14	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-03 Instrumnet Name : P7
 Client Sample ID : M19901CR000106.1B-0C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:32:30 DataFile Name : 244SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	767	667	725	719	6.98	cps
Antimony	121-1	825	792	842	820	3.11	cps
Arsenic	75-2	128	109	131	123	9.69	cps
Barium	135-1	64267	64911	64517	64565	0.50	cps
Barium	137-1	112235	112311	114403	112983	1.09	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8191175	8196359	8250547	8212694	0.40	cps
Bismuth	209-2	5183566	5266756	5218762	5223028	0.80	cps
Boron	10-1	1375	1158	1142	1225	10.63	cps
Boron	11-1	6560	6193	6685	6479	3.95	cps
Cadmium	106-1	2084	2084	1750	1972	9.76	cps
Cadmium	108-1	38	50	29	39	26.96	cps
Cadmium	111-1	876	906	762	848	8.95	cps
Calcium	43-1	445655	446408	437734	443266	1.08	cps
Calcium	44-1	7402456	7387528	7261684	7350556	1.05	cps
Chromium	52-2	1013	930	927	957	5.13	cps
Cobalt	59-2	483	613	557	551	11.83	cps
Copper	63-2	1328422	1338886	1351995	1339768	0.88	cps
Dysprosium	156-2	13	17	10	13	25.01	cps
Dysprosium	156-1	25	42	42	36	26.65	cps
Erbium	164-1	42	33	58	44	28.65	cps
Erbium	164-2	30	33	20	28	24.98	cps
Gadolinium	160-2	23	33	33	30	19.25	cps
Gadolinium	160-1	83	67	83	78	12.37	cps
Holmium	165-2	7313785	7428665	7336421	7359624	0.83	cps
Holmium	165-1	13825823	13672348	13712854	13737008	0.58	cps
Indium	115-1	11414374	11299146	11362425	11358648	0.51	cps
Indium	115-2	2062830	2080089	2084291	2075737	0.55	cps
Iron	56-2	36107	35937	35644	35896	0.65	cps
Iron	57-2	978	767	972	906	13.29	cps
Lead	206-1	6935	6713	6563	6737	2.78	cps
Lead	207-1	5546	5668	5852	5688	2.71	cps
Lead	208-1	26116	25960	26116	26064	0.35	cps
Lithium	6-1	646278	646262	634314	642285	1.07	cps
Magnesium	24-2	924888	918738	926875	923500	0.46	cps
Manganese	55-2	18298	17631	18035	17988	1.87	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-03	Instrumnet Name :	P7
Client Sample ID :	M19901CR000106.1B-0C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:32:30	DataFile Name :	244SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	667	917	667	750	19.25	cps
Molybdenum	95-1	883	875	867	875	0.95	cps
Molybdenum	96-1	967	1175	1000	1047	10.69	cps
Molybdenum	97-1	608	658	617	628	4.27	cps
Molybdenum	98-1	1592	1517	1508	1539	2.98	cps
Neodymium	150-1	7	0	20	9	114.55	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	108730	109562	111063	109785	1.08	cps
Phosphorus	31-2	2192	2325	2075	2197	5.69	cps
Potassium	39-2	292344	288761	294631	291912	1.01	cps
Rhodium	103-2	5177399	5217411	5242843	5212551	0.63	cps
Rhodium	103-1	10240017	10277283	10241866	10253055	0.20	cps
Scandium	45-1	6543129	6444873	6541573	6509858	0.86	cps
Scandium	45-2	282272	282740	285367	283460	0.59	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	85	80	80	81	3.94	cps
Selenium	82-1	1365	1229	1231	1275	6.09	cps
Silicon	28-1	5819033	5751596	5803183	5791271	0.61	cps
Silver	109-1	533	425	525	494	12.19	cps
Silver	107-1	500	733	467	567	25.64	cps
Sodium	23-2	9144164	9093376	9120647	9119396	0.28	cps
Strontium	86-1	164415	165461	166381	165419	0.59	cps
Strontium	88-1	1447098	1447812	1442595	1445835	0.20	cps
Sulfur	34-1	366872	367399	363003	365758	0.66	cps
Terbium	159-1	14544116	14433190	14393696	14457001	0.54	cps
Terbium	159-2	7411117	7422295	7357308	7396907	0.47	cps
Thallium	203-1	108	83	167	119	35.80	cps
Thallium	205-1	308	233	142	228	36.65	cps
Tin	118-1	575	617	650	614	6.12	cps
Titanium	47-1	292	367	392	350	14.87	cps
Uranium	238-1	375	442	475	431	11.83	cps
Vanadium	51-2	107	140	113	120	14.70	cps
Yttrium	89-2	1685029	1695388	1707567	1695995	0.67	cps
Yttrium	89-1	12239505	12057510	12254098	12183704	0.90	cps
Zinc	66-2	212502	214826	213998	213775	0.55	cps
Zirconium	90-1	808	700	667	725	10.22	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-03	Instrumnet Name :	P7
Client Sample ID :	M19901CR000106.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:32:30	DataFile Name :	244SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	192	183	169	18.62	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-04 Instrumnet Name : P7
 Client Sample ID : M19901BB000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:36:01 DataFile Name : 245SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1042	817	975	945	12.24	cps
Antimony	121-1	808	767	850	808	5.15	cps
Arsenic	75-2	91	119	119	109	14.68	cps
Barium	135-1	75640	75321	75991	75651	0.44	cps
Barium	137-1	132419	129485	131283	131062	1.13	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	8304898	8502241	8311549	8372896	1.34	cps
Bismuth	209-2	5263735	5287917	5354720	5302124	0.89	cps
Boron	10-1	1317	1333	1283	1311	1.94	cps
Boron	11-1	7052	6885	7027	6988	1.29	cps
Cadmium	106-1	2200	1884	1950	2011	8.30	cps
Cadmium	108-1	33	25	33	31	15.74	cps
Cadmium	111-1	933	804	862	866	7.42	cps
Calcium	43-1	445694	440530	440910	442378	0.65	cps
Calcium	44-1	7418334	7376474	7413055	7402621	0.31	cps
Chromium	52-2	1043	1007	1193	1081	9.15	cps
Cobalt	59-2	153	223	193	190	18.48	cps
Copper	63-2	767111	764813	773128	768351	0.56	cps
Dysprosium	156-2	20	7	30	19	61.96	cps
Dysprosium	156-1	42	33	33	36	13.33	cps
Erbium	164-1	50	58	42	50	16.67	cps
Erbium	164-2	23	27	20	23	14.29	cps
Gadolinium	160-2	60	47	43	50	17.64	cps
Gadolinium	160-1	58	92	75	75	22.22	cps
Holmium	165-2	7477781	7382415	7463500	7441232	0.69	cps
Holmium	165-1	13821788	13759398	13952146	13844444	0.71	cps
Indium	115-1	11380777	11501229	11404969	11428992	0.56	cps
Indium	115-2	2073139	2080713	2097564	2083805	0.60	cps
Iron	56-2	39812	39855	39654	39774	0.27	cps
Iron	57-2	1095	1117	889	1033	12.15	cps
Lead	206-1	7569	7247	7502	7439	2.29	cps
Lead	207-1	6646	6468	6930	6681	3.48	cps
Lead	208-1	30426	29853	30793	30357	1.56	cps
Lithium	6-1	652875	645274	645244	647798	0.68	cps
Magnesium	24-2	908986	910578	911519	910361	0.14	cps
Manganese	55-2	17597	17791	18115	17834	1.47	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-04	Instrumnet Name :	P7
Client Sample ID :	M19901BB000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:36:01	DataFile Name :	245SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	808	967	750	842	13.32	cps
Molybdenum	95-1	817	800	742	786	5.01	cps
Molybdenum	96-1	1000	1150	1217	1122	9.89	cps
Molybdenum	97-1	583	617	533	578	7.26	cps
Molybdenum	98-1	1550	1475	1534	1520	2.59	cps
Neodymium	150-1	7	13	27	16	65.47	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	8009	7949	8119	8026	1.07	cps
Phosphorus	31-2	3142	2959	2767	2956	6.35	cps
Potassium	39-2	296452	304535	302233	301074	1.38	cps
Rhodium	103-2	5243551	5236136	5304974	5261554	0.72	cps
Rhodium	103-1	10413858	10239242	10323091	10325397	0.85	cps
Scandium	45-1	6612057	6482480	6529141	6541226	1.00	cps
Scandium	45-2	284491	285359	284166	284672	0.22	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	74	74	102	83	19.24	cps
Selenium	82-1	1313	1397	1256	1322	5.37	cps
Silicon	28-1	5866881	5838124	5883735	5862914	0.39	cps
Silver	109-1	308	183	183	225	32.08	cps
Silver	107-1	275	175	217	222	22.60	cps
Sodium	23-2	9205862	9306504	9274631	9262332	0.56	cps
Strontium	86-1	179423	182128	179974	180508	0.79	cps
Strontium	88-1	1578508	1585767	1572897	1579057	0.41	cps
Sulfur	34-1	364996	365006	364445	364816	0.09	cps
Terbium	159-1	14685143	14651028	14742675	14692949	0.32	cps
Terbium	159-2	7557898	7441866	7437730	7479165	0.91	cps
Thallium	203-1	67	58	92	72	24.02	cps
Thallium	205-1	75	142	167	128	37.09	cps
Tin	118-1	658	600	783	681	13.76	cps
Titanium	47-1	633	751	450	611	24.78	cps
Uranium	238-1	575	617	625	606	4.42	cps
Vanadium	51-2	137	123	143	134	7.57	cps
Yttrium	89-2	1705099	1704203	1717039	1708780	0.42	cps
Yttrium	89-1	12453675	12260611	12360389	12358225	0.78	cps
Zinc	66-2	161164	161663	162250	161692	0.34	cps
Zirconium	90-1	792	900	917	870	7.81	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-04	Instrumnet Name :	P7
Client Sample ID :	M19901BB000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:36:01	DataFile Name :	245SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	125	192	178	26.65	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-05	Instrumnet Name :	P7
Client Sample ID :	M19901CF000000.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:39:33	DataFile Name :	246SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	683	750	758	731	5.63	cps
Antimony	121-1	692	733	733	719	3.34	cps
Arsenic	75-2	111	100	133	115	14.79	cps
Barium	135-1	78891	79343	79134	79123	0.29	cps
Barium	137-1	137660	138442	137814	137972	0.30	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	8057418	8149871	8027676	8078322	0.79	cps
Bismuth	209-2	5191564	5223734	5218859	5211386	0.33	cps
Boron	10-1	1308	1042	1283	1211	12.16	cps
Boron	11-1	6360	6210	7177	6582	7.91	cps
Cadmium	106-1	1700	1767	1984	1817	8.16	cps
Cadmium	108-1	21	17	8	15	41.67	cps
Cadmium	111-1	715	752	849	772	8.96	cps
Calcium	43-1	443565	438621	441260	441149	0.56	cps
Calcium	44-1	7380247	7306572	7256654	7314491	0.85	cps
Chromium	52-2	1017	1063	983	1021	3.94	cps
Cobalt	59-2	197	183	207	196	5.99	cps
Copper	63-2	861375	867063	870548	866329	0.53	cps
Dysprosium	156-2	17	20	10	16	32.73	cps
Dysprosium	156-1	50	50	50	50	0.00	cps
Erbium	164-1	83	67	83	78	12.37	cps
Erbium	164-2	47	20	17	28	59.19	cps
Gadolinium	160-2	23	47	33	34	34.00	cps
Gadolinium	160-1	67	92	42	67	37.50	cps
Holmium	165-2	7361571	7317899	7444476	7374649	0.87	cps
Holmium	165-1	13855926	13602115	13728095	13728712	0.92	cps
Indium	115-1	11392299	11380443	11170317	11314353	1.10	cps
Indium	115-2	2061530	2087633	2070420	2073194	0.64	cps
Iron	56-2	36299	34669	34948	35305	2.47	cps
Iron	57-2	867	1011	945	941	7.69	cps
Lead	206-1	5235	4990	4851	5025	3.86	cps
Lead	207-1	4534	4445	4279	4419	2.94	cps
Lead	208-1	20434	20223	19400	20019	2.73	cps
Lithium	6-1	636983	637719	635219	636640	0.20	cps
Magnesium	24-2	892927	901604	897371	897301	0.48	cps
Manganese	55-2	16586	16763	16696	16682	0.53	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-05	Instrumnet Name :	P7
Client Sample ID :	M19901CF000000.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:39:33	DataFile Name :	246SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	800	800	1025	875	14.85	cps
Molybdenum	95-1	842	750	792	795	5.78	cps
Molybdenum	96-1	1025	1058	1125	1070	4.76	cps
Molybdenum	97-1	583	667	683	644	8.31	cps
Molybdenum	98-1	1508	1308	1233	1350	10.53	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	3	13	3	7	86.65	cps
Nickel	60-2	2124	2007	2050	2060	2.86	cps
Phosphorus	31-2	2959	2850	2659	2823	5.38	cps
Potassium	39-2	294511	297211	294590	295437	0.52	cps
Rhodium	103-2	5196641	5168516	5225848	5197002	0.55	cps
Rhodium	103-1	10197312	10072627	10092158	10120699	0.66	cps
Scandium	45-1	6519487	6463620	6550005	6511037	0.67	cps
Scandium	45-2	280679	283987	283381	282682	0.62	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	80	67	87	78	13.26	cps
Selenium	82-1	1304	1234	1345	1294	4.34	cps
Silicon	28-1	5674955	5619427	5695719	5663367	0.70	cps
Silver	109-1	208	250	300	253	18.16	cps
Silver	107-1	317	292	333	314	6.68	cps
Sodium	23-2	9145396	9190308	9112002	9149235	0.43	cps
Strontium	86-1	181073	182950	180403	181476	0.73	cps
Strontium	88-1	1581249	1583747	1579471	1581489	0.14	cps
Sulfur	34-1	362149	359979	364188	362105	0.58	cps
Terbium	159-1	14667939	14340156	14326875	14444990	1.34	cps
Terbium	159-2	7346889	7424655	7429015	7400186	0.62	cps
Thallium	203-1	75	83	92	83	10.00	cps
Thallium	205-1	175	167	167	169	2.84	cps
Tin	118-1	675	692	600	656	7.45	cps
Titanium	47-1	442	400	475	439	8.56	cps
Uranium	238-1	567	625	608	600	5.01	cps
Vanadium	51-2	177	140	133	150	15.55	cps
Yttrium	89-2	1694098	1693936	1688043	1692026	0.20	cps
Yttrium	89-1	12207143	12169598	12048416	12141719	0.68	cps
Zinc	66-2	57001	56693	57643	57112	0.85	cps
Zirconium	90-1	950	825	725	833	13.53	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-05	Instrumnet Name :	P7
Client Sample ID :	M19901CF000000.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:39:33	DataFile Name :	246SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	142	150	150	5.56	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-06 Instrumnet Name : P7
 Client Sample ID : M19901KI000000.3F-03E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:43:04 DataFile Name : 247SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1075	925	892	964	10.13	cps
Antimony	121-1	875	758	892	842	8.63	cps
Arsenic	75-2	76	106	100	94	16.78	cps
Barium	135-1	70589	71509	70513	70870	0.78	cps
Barium	137-1	126068	123009	123790	124289	1.28	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	8260270	8188788	8162857	8203971	0.61	cps
Bismuth	209-2	5170693	5231441	5253540	5218558	0.82	cps
Boron	10-1	1292	1142	1108	1181	8.27	cps
Boron	11-1	6393	6577	6768	6579	2.85	cps
Cadmium	106-1	1900	1900	2084	1961	5.40	cps
Cadmium	108-1	33	13	38	28	48.22	cps
Cadmium	111-1	817	873	897	862	4.79	cps
Calcium	43-1	427687	430480	428386	428851	0.34	cps
Calcium	44-1	7105838	7050915	7089156	7081970	0.40	cps
Chromium	52-2	1023	1117	1050	1063	4.52	cps
Cobalt	59-2	353	433	420	402	10.66	cps
Copper	63-2	1015934	1025790	1025959	1022561	0.56	cps
Dysprosium	156-2	23	20	20	21	9.11	cps
Dysprosium	156-1	33	25	33	31	15.74	cps
Erbium	164-1	83	83	42	69	34.64	cps
Erbium	164-2	37	40	30	36	14.32	cps
Gadolinium	160-2	27	37	33	32	15.80	cps
Gadolinium	160-1	42	67	158	89	69.12	cps
Holmium	165-2	7309374	7343593	7380331	7344432	0.48	cps
Holmium	165-1	13813487	13720171	13660183	13731281	0.56	cps
Indium	115-1	11402610	11382887	11323034	11369510	0.36	cps
Indium	115-2	2072988	2111758	2091100	2091949	0.93	cps
Iron	56-2	36969	33645	33996	34870	5.24	cps
Iron	57-2	956	978	744	893	14.43	cps
Lead	206-1	8909	9226	9326	9153	2.38	cps
Lead	207-1	7586	7836	7575	7665	1.93	cps
Lead	208-1	35136	35870	36387	35798	1.76	cps
Lithium	6-1	643017	640965	635402	639795	0.62	cps
Magnesium	24-2	876672	874195	866346	872404	0.62	cps
Manganese	55-2	19293	19336	19139	19256	0.54	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-06	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.3F-03E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:43:04	DataFile Name :	247SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	775	600	792	722	14.70	cps
Molybdenum	95-1	917	942	775	878	10.24	cps
Molybdenum	96-1	892	817	942	883	7.12	cps
Molybdenum	97-1	608	575	575	586	3.28	cps
Molybdenum	98-1	1342	1575	1383	1433	8.68	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	3	13	7	8	65.47	cps
Nickel	60-2	60310	60334	60183	60276	0.13	cps
Phosphorus	31-2	2334	2242	2059	2211	6.33	cps
Potassium	39-2	287917	289373	293469	290253	0.99	cps
Rhodium	103-2	5197113	5244670	5220344	5220709	0.46	cps
Rhodium	103-1	10350378	10111465	10129763	10197202	1.30	cps
Scandium	45-1	6600008	6569842	6569419	6579756	0.27	cps
Scandium	45-2	282441	283889	284932	283754	0.44	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	89	85	83	86	3.30	cps
Selenium	82-1	1302	1312	1358	1324	2.28	cps
Silicon	28-1	5602199	5682328	5757505	5680677	1.37	cps
Silver	109-1	658	675	583	639	7.64	cps
Silver	107-1	792	825	667	761	10.97	cps
Sodium	23-2	8971213	8974775	8903155	8949714	0.45	cps
Strontium	86-1	169911	168420	168173	168835	0.56	cps
Strontium	88-1	1489653	1479601	1480365	1483207	0.38	cps
Sulfur	34-1	358141	360376	358988	359169	0.31	cps
Terbium	159-1	14569155	14447756	14408319	14475077	0.58	cps
Terbium	159-2	7300091	7462301	7466652	7409681	1.28	cps
Thallium	203-1	125	58	133	106	38.94	cps
Thallium	205-1	217	108	175	167	32.79	cps
Tin	118-1	808	767	600	725	15.21	cps
Titanium	47-1	333	367	467	389	17.84	cps
Uranium	238-1	700	525	533	586	16.84	cps
Vanadium	51-2	90	140	137	122	22.87	cps
Yttrium	89-2	1693057	1707557	1707861	1702825	0.50	cps
Yttrium	89-1	12265833	12268016	12298106	12277318	0.15	cps
Zinc	66-2	155952	158287	156447	156896	0.78	cps
Zirconium	90-1	858	875	783	839	5.82	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-06	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.3F-038	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:43:04	DataFile Name :	247SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	200	175	167	22.91	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-07 Instrumnet Name : P7
 Client Sample ID : M19901KI000000.4F-039 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:46:35 DataFile Name : 248SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	817	1234	892	981	22.67	cps
Antimony	121-1	992	933	842	922	8.20	cps
Arsenic	75-2	122	117	107	115	6.48	cps
Barium	135-1	61504	60306	60742	60851	1.00	cps
Barium	137-1	109160	107069	105945	107392	1.52	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	8234232	8246283	8111718	8197411	0.91	cps
Bismuth	209-2	5263367	5280745	5277915	5274009	0.18	cps
Boron	10-1	1083	1267	1158	1170	7.88	cps
Boron	11-1	5710	5918	5993	5874	2.50	cps
Cadmium	106-1	2067	2000	2017	2028	1.71	cps
Cadmium	108-1	33	25	21	26	24.12	cps
Cadmium	111-1	892	855	871	873	2.11	cps
Calcium	43-1	378086	375915	373315	375772	0.64	cps
Calcium	44-1	6274585	6256007	6208396	6246329	0.55	cps
Chromium	52-2	1090	1053	1000	1048	4.32	cps
Cobalt	59-2	400	367	387	384	4.36	cps
Copper	63-2	1062705	1072723	1074197	1069875	0.58	cps
Dysprosium	156-2	20	20	17	19	10.18	cps
Dysprosium	156-1	33	42	58	44	28.65	cps
Erbium	164-1	75	75	75	75	0.00	cps
Erbium	164-2	33	30	30	31	6.18	cps
Gadolinium	160-2	30	40	30	33	17.32	cps
Gadolinium	160-1	58	25	92	58	57.14	cps
Holmium	165-2	7338126	7325271	7512907	7392101	1.42	cps
Holmium	165-1	13613845	13667751	13677092	13652896	0.25	cps
Indium	115-1	11539670	11411697	11354692	11435353	0.83	cps
Indium	115-2	2095107	2088204	2112792	2098701	0.60	cps
Iron	56-2	61904	61021	62335	61753	1.08	cps
Iron	57-2	1650	1650	1411	1571	8.78	cps
Lead	206-1	9187	9515	9682	9461	2.66	cps
Lead	207-1	7925	7980	7530	7812	3.14	cps
Lead	208-1	36588	36710	36599	36632	0.18	cps
Lithium	6-1	645140	640777	638645	641521	0.52	cps
Magnesium	24-2	756721	756355	762400	758492	0.45	cps
Manganese	55-2	26364	27343	26962	26889	1.83	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-07	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.4F-039	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:46:35	DataFile Name :	248SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	717	825	575	706	17.77	cps
Molybdenum	95-1	558	700	792	683	17.20	cps
Molybdenum	96-1	850	975	883	903	7.17	cps
Molybdenum	97-1	558	542	450	517	11.29	cps
Molybdenum	98-1	1400	1275	1275	1317	5.48	cps
Neodymium	150-1	13	20	27	20	33.35	cps
Neodymium	150-2	10	10	7	9	21.63	cps
Nickel	60-2	71339	71105	70348	70931	0.73	cps
Phosphorus	31-2	2359	2642	2234	2411	8.68	cps
Potassium	39-2	256511	254124	254973	255203	0.47	cps
Rhodium	103-2	5262749	5253380	5277419	5264516	0.23	cps
Rhodium	103-1	10223664	10503052	10281172	10335962	1.43	cps
Scandium	45-1	6536989	6548957	6543824	6543257	0.09	cps
Scandium	45-2	281388	285984	288005	285126	1.19	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	63	91	63	72	22.21	cps
Selenium	82-1	1428	1415	1340	1394	3.39	cps
Silicon	28-1	5455748	5305860	5282190	5347933	1.76	cps
Silver	109-1	525	600	583	569	6.92	cps
Silver	107-1	642	533	492	556	13.94	cps
Sodium	23-2	7737998	7730704	7718281	7728994	0.13	cps
Strontium	86-1	148722	146876	147391	147663	0.65	cps
Strontium	88-1	1288659	1286191	1288635	1287828	0.11	cps
Sulfur	34-1	345767	347266	339591	344208	1.18	cps
Terbium	159-1	14524183	14666575	14330404	14507054	1.16	cps
Terbium	159-2	7379510	7365447	7547504	7430820	1.36	cps
Thallium	203-1	92	100	92	94	5.09	cps
Thallium	205-1	158	108	192	153	27.45	cps
Tin	118-1	642	508	542	564	12.31	cps
Titanium	47-1	450	317	342	369	19.18	cps
Uranium	238-1	417	392	383	397	4.37	cps
Vanadium	51-2	87	97	100	94	7.35	cps
Yttrium	89-2	1706699	1717072	1724762	1716178	0.53	cps
Yttrium	89-1	12222024	12380601	12396664	12333096	0.78	cps
Zinc	66-2	144594	148035	147270	146633	1.23	cps
Zirconium	90-1	758	767	800	775	2.85	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-07	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.4F-039	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:46:35	DataFile Name :	248SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	183	233	217	13.33	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-08	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.5F-04C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:50:06	DataFile Name :	249SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8411	7852	7636	7966	5.02	cps
Antimony	121-1	992	983	750	908	15.10	cps
Arsenic	75-2	152	111	111	125	18.86	cps
Barium	135-1	73117	73260	71836	72738	1.08	cps
Barium	137-1	128717	124009	124968	125898	1.98	cps
Beryllium	9-1	17	11	6	11	49.99	cps
Bismuth	209-1	8300030	8200392	8223665	8241362	0.63	cps
Bismuth	209-2	5202204	5292663	5259448	5251438	0.87	cps
Boron	10-1	1200	1442	1400	1347	9.59	cps
Boron	11-1	6793	7285	7477	7185	4.91	cps
Cadmium	106-1	2034	1742	1709	1828	9.78	cps
Cadmium	108-1	17	17	13	15	15.76	cps
Cadmium	111-1	863	750	746	786	8.40	cps
Calcium	43-1	471221	464481	460144	465282	1.20	cps
Calcium	44-1	7847451	7705096	7645750	7732766	1.34	cps
Chromium	52-2	1093	997	1057	1049	4.65	cps
Cobalt	59-2	650	720	677	682	5.18	cps
Copper	63-2	879539	883374	882771	881894	0.23	cps
Dysprosium	156-2	33	13	17	21	50.75	cps
Dysprosium	156-1	25	8	42	25	66.68	cps
Erbium	164-1	75	25	50	50	50.00	cps
Erbium	164-2	47	27	30	34	31.11	cps
Gadolinium	160-2	33	33	47	38	20.39	cps
Gadolinium	160-1	42	108	17	56	85.29	cps
Holmium	165-2	7392442	7442151	7371794	7402129	0.49	cps
Holmium	165-1	13690286	13537874	13690000	13639387	0.64	cps
Indium	115-1	11430166	11340094	11477717	11415992	0.61	cps
Indium	115-2	2093778	2072206	2103583	2089855	0.77	cps
Iron	56-2	36797	36636	36976	36803	0.46	cps
Iron	57-2	833	995	878	902	9.23	cps
Lead	206-1	12740	12918	12812	12823	0.70	cps
Lead	207-1	10805	10894	10960	10886	0.72	cps
Lead	208-1	50250	50155	51218	50541	1.16	cps
Lithium	6-1	638310	636373	632020	635568	0.51	cps
Magnesium	24-2	965236	958858	969836	964643	0.57	cps
Manganese	55-2	20448	20852	20755	20685	1.02	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-08	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.5F-04C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:50:06	DataFile Name :	249SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	858	617	842	772	17.48	cps
Molybdenum	95-1	925	1008	950	961	4.45	cps
Molybdenum	96-1	1133	1050	1008	1064	5.98	cps
Molybdenum	97-1	633	558	700	631	11.24	cps
Molybdenum	98-1	1492	1533	1417	1481	3.99	cps
Neodymium	150-1	20	13	40	24	56.78	cps
Neodymium	150-2	0	7	10	6	91.64	cps
Nickel	60-2	274328	275543	274105	274659	0.28	cps
Phosphorus	31-2	2209	2109	2317	2211	4.71	cps
Potassium	39-2	308434	307177	309571	308394	0.39	cps
Rhodium	103-2	5258750	5235299	5277043	5257031	0.40	cps
Rhodium	103-1	10396994	10349199	10188205	10311466	1.06	cps
Scandium	45-1	6575619	6548437	6524746	6549601	0.39	cps
Scandium	45-2	283786	282545	282340	282890	0.28	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	72	78	85	78	8.30	cps
Selenium	82-1	1374	1415	1366	1385	1.89	cps
Silicon	28-1	5843346	5906455	5865772	5871858	0.54	cps
Silver	109-1	317	258	358	311	16.14	cps
Silver	107-1	358	367	350	358	2.32	cps
Sodium	23-2	9669743	9561724	9701668	9644378	0.76	cps
Strontium	86-1	181888	179696	180546	180710	0.61	cps
Strontium	88-1	1604899	1597210	1585497	1595869	0.61	cps
Sulfur	34-1	372125	368645	368833	369868	0.53	cps
Terbium	159-1	14494059	14580486	14543495	14539347	0.30	cps
Terbium	159-2	7450942	7493213	7455725	7466627	0.31	cps
Thallium	203-1	42	100	25	56	70.88	cps
Thallium	205-1	167	167	175	169	2.84	cps
Tin	118-1	983	1133	992	1036	8.14	cps
Titanium	47-1	367	467	367	400	14.44	cps
Uranium	238-1	883	767	717	789	10.84	cps
Vanadium	51-2	157	83	123	121	30.32	cps
Yttrium	89-2	1723260	1693277	1713394	1709977	0.89	cps
Yttrium	89-1	12308787	12390429	12128162	12275793	1.09	cps
Zinc	66-2	123631	124240	124922	124265	0.52	cps
Zirconium	90-1	1092	950	1058	1033	7.17	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-08	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.5F-04C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:50:06	DataFile Name :	249SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	200	158	164	20.55	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-09 Instrumnet Name : P7
 Client Sample ID : M19901HA000116.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:53:38 DataFile Name : 250SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	783	617	711	12.03	cps
Antimony	121-1	692	883	800	792	12.14	cps
Arsenic	75-2	137	120	102	120	14.70	cps
Barium	135-1	72708	72154	69869	71577	2.10	cps
Barium	137-1	127498	126600	122739	125612	2.01	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	8123612	8278493	8194729	8198945	0.95	cps
Bismuth	209-2	5201495	5260674	5213348	5225172	0.60	cps
Boron	10-1	1292	1417	1350	1353	4.62	cps
Boron	11-1	6027	7310	6985	6774	9.85	cps
Cadmium	106-1	1942	2184	1800	1975	9.81	cps
Cadmium	108-1	38	13	29	26	48.24	cps
Cadmium	111-1	886	995	841	907	8.73	cps
Calcium	43-1	459784	452934	444878	452532	1.65	cps
Calcium	44-1	7569500	7589810	7507682	7555664	0.57	cps
Chromium	52-2	1097	1153	1000	1083	7.16	cps
Cobalt	59-2	553	457	473	494	10.45	cps
Copper	63-2	1063391	1073754	1076117	1071087	0.63	cps
Dysprosium	156-2	13	17	33	21	50.75	cps
Dysprosium	156-1	42	17	25	28	45.82	cps
Erbium	164-1	58	67	33	53	32.88	cps
Erbium	164-2	27	17	30	24	28.38	cps
Gadolinium	160-2	30	27	60	39	47.20	cps
Gadolinium	160-1	83	83	83	83	0.00	cps
Holmium	165-2	7369489	7391594	7388214	7383099	0.16	cps
Holmium	165-1	13810194	13803598	13774615	13796136	0.14	cps
Indium	115-1	11524222	11294537	11396683	11405147	1.01	cps
Indium	115-2	2081175	2093710	2080665	2085183	0.35	cps
Iron	56-2	93205	84571	83080	86952	6.29	cps
Iron	57-2	1861	2356	1934	2050	13.03	cps
Lead	206-1	6563	5979	6374	6305	4.72	cps
Lead	207-1	5540	5535	5385	5486	1.61	cps
Lead	208-1	25204	24409	24532	24715	1.73	cps
Lithium	6-1	649475	637434	639840	642250	0.99	cps
Magnesium	24-2	945911	949754	945486	947050	0.25	cps
Manganese	55-2	16162	16116	16693	16324	1.96	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-09	Instrumnet Name :	P7
Client Sample ID :	M19901HA000116.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:53:38	DataFile Name :	250SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	917	717	856	14.09	cps
Molybdenum	95-1	808	908	1083	933	14.91	cps
Molybdenum	96-1	992	1142	1017	1050	7.65	cps
Molybdenum	97-1	625	683	683	664	5.07	cps
Molybdenum	98-1	1533	1709	1659	1634	5.52	cps
Neodymium	150-1	20	13	53	29	74.20	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	8946	9066	9303	9105	1.99	cps
Phosphorus	31-2	2742	2634	2584	2653	3.05	cps
Potassium	39-2	310028	307564	311534	309709	0.65	cps
Rhodium	103-2	5204968	5253992	5275725	5244895	0.69	cps
Rhodium	103-1	10199596	10223983	10173627	10199069	0.25	cps
Scandium	45-1	6528207	6624753	6600898	6584619	0.76	cps
Scandium	45-2	284858	284278	283831	284322	0.18	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	70	65	89	75	16.87	cps
Selenium	82-1	1358	1418	1532	1436	6.14	cps
Silicon	28-1	5896496	5861892	5796779	5851722	0.87	cps
Silver	109-1	650	575	517	581	11.51	cps
Silver	107-1	642	550	667	619	9.92	cps
Sodium	23-2	9550214	9680763	9543179	9591386	0.81	cps
Strontium	86-1	180082	176480	175235	177265	1.42	cps
Strontium	88-1	1569875	1546518	1548261	1554885	0.84	cps
Sulfur	34-1	365951	364629	363886	364822	0.29	cps
Terbium	159-1	14780950	14579223	14480281	14613485	1.05	cps
Terbium	159-2	7503967	7411144	7393759	7436290	0.80	cps
Thallium	203-1	75	83	83	81	5.98	cps
Thallium	205-1	217	175	175	189	12.74	cps
Tin	118-1	500	433	325	419	21.06	cps
Titanium	47-1	383	408	342	378	8.91	cps
Uranium	238-1	733	433	508	558	27.96	cps
Vanadium	51-2	117	123	123	121	3.18	cps
Yttrium	89-2	1705864	1707854	1702585	1705434	0.16	cps
Yttrium	89-1	12164764	12324800	12321137	12270233	0.74	cps
Zinc	66-2	126650	125954	125809	126138	0.36	cps
Zirconium	90-1	642	683	667	664	3.16	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-09	Instrumnet Name :	P7
Client Sample ID :	M19901HA000116.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:53:38	DataFile Name :	250SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	192	167	156	27.49	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-10 Instrumnet Name : P7
 Client Sample ID : M19901KI000000.1F-036 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 04:57:09 DataFile Name : 251SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1033	1058	1050	1047	1.22	cps
Antimony	121-1	800	808	1042	883	15.53	cps
Arsenic	75-2	106	126	128	120	10.30	cps
Barium	135-1	72657	73026	72574	72752	0.33	cps
Barium	137-1	126168	123168	125152	124829	1.22	cps
Beryllium	9-1	22	11	22	19	34.64	cps
Bismuth	209-1	8199188	8393230	8249957	8280791	1.22	cps
Bismuth	209-2	5252760	5241914	5323219	5272631	0.84	cps
Boron	10-1	1483	1575	1267	1442	10.98	cps
Boron	11-1	6960	7227	7494	7227	3.69	cps
Cadmium	106-1	2025	1992	1934	1984	2.34	cps
Cadmium	108-1	25	17	29	24	26.95	cps
Cadmium	111-1	978	958	936	957	2.20	cps
Calcium	43-1	443473	449359	442953	445262	0.80	cps
Calcium	44-1	7392703	7389290	7436513	7406169	0.36	cps
Chromium	52-2	1050	1063	1110	1075	2.93	cps
Cobalt	59-2	770	753	743	756	1.78	cps
Copper	63-2	1346056	1358760	1357875	1354230	0.52	cps
Dysprosium	156-2	20	30	37	29	29.04	cps
Dysprosium	156-1	25	33	33	31	15.74	cps
Erbium	164-1	83	92	58	78	22.30	cps
Erbium	164-2	50	33	43	42	19.87	cps
Gadolinium	160-2	47	43	50	47	7.15	cps
Gadolinium	160-1	33	50	42	42	20.00	cps
Holmium	165-2	7512368	7397151	7506842	7472120	0.87	cps
Holmium	165-1	13982935	13894912	13912588	13930145	0.33	cps
Indium	115-1	11476020	11353942	11513328	11447763	0.73	cps
Indium	115-2	2101895	2102990	2111431	2105439	0.25	cps
Iron	56-2	210282	200746	201689	204239	2.57	cps
Iron	57-2	4706	5140	4984	4944	4.44	cps
Lead	206-1	12795	12951	12862	12870	0.61	cps
Lead	207-1	10404	10521	11127	10684	3.63	cps
Lead	208-1	49465	50139	50850	50151	1.38	cps
Lithium	6-1	647174	643715	646958	645949	0.30	cps
Magnesium	24-2	925740	919134	938531	927802	1.06	cps
Manganese	55-2	33672	33108	33792	33524	1.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-10	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.1F-036	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:57:09	DataFile Name :	251SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	692	750	1025	822	21.65	cps
Molybdenum	95-1	1008	900	883	931	7.29	cps
Molybdenum	96-1	1042	867	867	925	10.92	cps
Molybdenum	97-1	408	525	633	522	21.55	cps
Molybdenum	98-1	1533	1242	1483	1420	10.99	cps
Neodymium	150-1	33	33	0	22	86.60	cps
Neodymium	150-2	7	17	7	10	57.72	cps
Nickel	60-2	66618	65760	67250	66543	1.12	cps
Phosphorus	31-2	2234	2067	2234	2178	4.42	cps
Potassium	39-2	295727	297208	297755	296897	0.35	cps
Rhodium	103-2	5270364	5270017	5293038	5277806	0.25	cps
Rhodium	103-1	10375849	10368070	10331347	10358422	0.23	cps
Scandium	45-1	6617325	6684190	6686311	6662609	0.59	cps
Scandium	45-2	286662	287332	288002	287332	0.23	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	70	78	96	81	16.39	cps
Selenium	82-1	1419	1407	1353	1393	2.49	cps
Silicon	28-1	5923285	5800358	5837052	5853565	1.08	cps
Silver	109-1	458	392	342	397	14.74	cps
Silver	107-1	533	475	483	497	6.35	cps
Sodium	23-2	9117687	9088411	9208942	9138346	0.69	cps
Strontium	86-1	173319	172861	170112	172097	1.01	cps
Strontium	88-1	1512346	1502847	1483362	1499518	0.99	cps
Sulfur	34-1	357511	359020	360805	359112	0.46	cps
Terbium	159-1	14524949	14783409	14683531	14663963	0.89	cps
Terbium	159-2	7507981	7535732	7585869	7543194	0.52	cps
Thallium	203-1	142	75	125	114	30.46	cps
Thallium	205-1	200	192	242	211	12.69	cps
Tin	118-1	425	458	575	486	16.20	cps
Titanium	47-1	367	433	383	394	8.80	cps
Uranium	238-1	692	742	600	678	10.60	cps
Vanadium	51-2	173	133	157	154	13.01	cps
Yttrium	89-2	1723886	1731031	1740352	1731757	0.48	cps
Yttrium	89-1	12386378	12318258	12262944	12322526	0.50	cps
Zinc	66-2	210596	213728	212262	212195	0.74	cps
Zirconium	90-1	842	808	692	781	10.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-10	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.1F-036	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 04:57:09	DataFile Name :	251SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	183	208	206	10.20	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-11 Instrumnet Name : P7
 Client Sample ID : M19901KI000000.2F-037 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:00:40 DataFile Name : 252SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1208	1584	1192	1328	16.68	cps
Antimony	121-1	792	900	642	778	16.68	cps
Arsenic	75-2	130	113	120	121	6.90	cps
Barium	135-1	86175	82889	84155	84406	1.96	cps
Barium	137-1	145590	148310	142644	145515	1.95	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	8156068	8266896	8245533	8222832	0.72	cps
Bismuth	209-2	5267992	5306998	5267712	5280901	0.43	cps
Boron	10-1	1350	1108	1317	1258	10.41	cps
Boron	11-1	7427	7394	7352	7391	0.51	cps
Cadmium	106-1	2175	2034	1792	2000	9.69	cps
Cadmium	108-1	38	25	21	28	31.23	cps
Cadmium	111-1	963	923	835	907	7.19	cps
Calcium	43-1	485326	483257	483980	484188	0.22	cps
Calcium	44-1	8037636	8037807	8029449	8034964	0.06	cps
Chromium	52-2	1090	1123	1103	1106	1.52	cps
Cobalt	59-2	387	417	400	401	3.75	cps
Copper	63-2	1586875	1592790	1571909	1583858	0.68	cps
Dysprosium	156-2	23	10	13	16	44.60	cps
Dysprosium	156-1	8	50	33	31	68.64	cps
Erbium	164-1	58	92	67	72	24.02	cps
Erbium	164-2	30	40	27	32	21.53	cps
Gadolinium	160-2	27	23	33	28	18.33	cps
Gadolinium	160-1	42	58	25	42	40.00	cps
Holmium	165-2	7429789	7546299	7487453	7487847	0.78	cps
Holmium	165-1	14062108	13931635	13924295	13972679	0.55	cps
Indium	115-1	11550323	11484052	11394174	11476183	0.68	cps
Indium	115-2	2098754	2108902	2115350	2107668	0.40	cps
Iron	56-2	224342	225509	223808	224553	0.39	cps
Iron	57-2	5774	5579	5601	5651	1.88	cps
Lead	206-1	16572	17306	17100	16993	2.23	cps
Lead	207-1	14553	14764	14625	14647	0.73	cps
Lead	208-1	66522	67902	67558	67328	1.07	cps
Lithium	6-1	646930	640900	637009	641613	0.78	cps
Magnesium	24-2	1019711	1009388	1012018	1013705	0.53	cps
Manganese	55-2	24774	24938	24507	24740	0.88	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-11	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.2F-037	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:00:40	DataFile Name :	252SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	842	733	767	781	7.11	cps
Molybdenum	95-1	1125	1000	983	1036	7.47	cps
Molybdenum	96-1	1100	1067	1125	1097	2.67	cps
Molybdenum	97-1	625	692	625	647	5.95	cps
Molybdenum	98-1	1475	1358	1542	1458	6.36	cps
Neodymium	150-1	20	33	40	31	32.73	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	7702	7749	7749	7733	0.35	cps
Phosphorus	31-2	2284	2075	2284	2214	5.43	cps
Potassium	39-2	322307	318594	319976	320292	0.59	cps
Rhodium	103-2	5254964	5280524	5245944	5260477	0.34	cps
Rhodium	103-1	10440752	10287908	10283860	10337507	0.87	cps
Scandium	45-1	6612300	6620845	6684181	6639108	0.59	cps
Scandium	45-2	284671	287173	287643	286496	0.56	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	67	80	78	75	9.38	cps
Selenium	82-1	1493	1546	1507	1515	1.82	cps
Silicon	28-1	6249673	6189267	6129088	6189343	0.97	cps
Silver	109-1	492	667	483	547	18.92	cps
Silver	107-1	575	725	817	706	17.29	cps
Sodium	23-2	10209636	10148503	9984983	10114374	1.15	cps
Strontium	86-1	198181	195142	193826	195716	1.14	cps
Strontium	88-1	1721317	1724852	1716389	1720852	0.25	cps
Sulfur	34-1	376175	375162	372807	374715	0.46	cps
Terbium	159-1	14853544	14559448	14759936	14724309	1.02	cps
Terbium	159-2	7514918	7525297	7469775	7503330	0.39	cps
Thallium	203-1	92	58	117	89	32.92	cps
Thallium	205-1	217	258	150	208	26.23	cps
Tin	118-1	1158	1208	1208	1192	2.42	cps
Titanium	47-1	392	567	467	475	18.49	cps
Uranium	238-1	483	683	633	600	17.35	cps
Vanadium	51-2	180	193	173	182	5.59	cps
Yttrium	89-2	1714208	1725661	1731269	1723713	0.50	cps
Yttrium	89-1	12340982	12611001	12489036	12480340	1.08	cps
Zinc	66-2	181830	182627	181166	181874	0.40	cps
Zirconium	90-1	867	767	917	850	8.99	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-11	Instrumnet Name :	P7
Client Sample ID :	M19901KI000000.2F-037	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:00:40	DataFile Name :	252SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	158	242	197	21.27	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:04:11	DataFile Name :	253CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	217	258	242	239	8.78	cps
Antimony	121-1	33	33	67	44	43.31	cps
Arsenic	75-2	7	9	11	9	19.98	cps
Barium	135-1	42	58	50	50	16.67	cps
Barium	137-1	83	117	108	103	16.88	cps
Beryllium	9-1	11	17	11	13	24.76	cps
Bismuth	209-1	7789706	7764212	7761292	7771737	0.20	cps
Bismuth	209-2	5045204	4973091	5025867	5014721	0.74	cps
Boron	10-1	242	158	142	181	29.67	cps
Boron	11-1	1233	1233	1083	1183	7.32	cps
Cadmium	106-1	1767	1875	1809	1817	3.01	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	705	761	723	730	3.91	cps
Calcium	43-1	225	183	167	192	15.68	cps
Calcium	44-1	14900	14933	15008	14947	0.37	cps
Chromium	52-2	1380	1363	1420	1388	2.10	cps
Cobalt	59-2	140	127	100	122	16.66	cps
Copper	63-2	617	723	783	708	11.93	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Erbium	164-1	58	17	42	39	53.93	cps
Erbium	164-2	17	7	20	14	48.02	cps
Gadolinium	160-2	20	17	23	20	16.65	cps
Gadolinium	160-1	8	17	33	19	65.47	cps
Holmium	165-2	7017038	6999004	7019136	7011726	0.16	cps
Holmium	165-1	12867172	12863731	12987755	12906219	0.55	cps
Indium	115-1	10644011	10725493	10591480	10653661	0.63	cps
Indium	115-2	2001951	2019558	2003799	2008436	0.48	cps
Iron	56-2	3723	4067	4034	3941	4.82	cps
Iron	57-2	89	72	72	78	12.37	cps
Lead	206-1	3497404	3538834	3481998	3506079	0.84	cps
Lead	207-1	3184930	3190858	3174213	3183334	0.27	cps
Lead	208-1	14457071	14574384	14521649	14517701	0.40	cps
Lithium	6-1	593701	600884	601660	598749	0.73	cps
Magnesium	24-2	417	267	367	350	21.82	cps
Manganese	55-2	90	123	117	110	16.04	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:04:11	DataFile Name :	253CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	242	250	236	7.35	cps
Molybdenum	95-1	133	83	125	114	23.52	cps
Molybdenum	96-1	158	175	133	156	13.48	cps
Molybdenum	97-1	125	67	83	92	32.78	cps
Molybdenum	98-1	133	125	192	150	24.22	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	53	83	67	68	22.18	cps
Phosphorus	31-2	92	167	117	125	30.55	cps
Potassium	39-2	22885	22243	22451	22526	1.46	cps
Rhodium	103-2	5076422	5062400	4999140	5045987	0.82	cps
Rhodium	103-1	9769300	9785037	9811942	9788760	0.22	cps
Scandium	45-1	6164540	6105107	6182946	6150865	0.66	cps
Scandium	45-2	268635	276058	272801	272498	1.37	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	109	76	74	86	22.91	cps
Selenium	82-1	1416	1324	1432	1390	4.20	cps
Silicon	28-1	705363	703718	708181	705754	0.32	cps
Silver	109-1	67	25	50	47	44.41	cps
Silver	107-1	58	92	75	75	22.22	cps
Sodium	23-2	22743	22117	21867	22242	2.03	cps
Strontium	86-1	775	708	792	758	5.82	cps
Strontium	88-1	700	808	817	775	8.40	cps
Sulfur	34-1	235914	232944	233857	234238	0.65	cps
Terbium	159-1	13751028	13491712	13619301	13620681	0.95	cps
Terbium	159-2	7076022	7065914	7079023	7073653	0.10	cps
Thallium	203-1	92	33	100	75	48.44	cps
Thallium	205-1	267	158	217	214	25.35	cps
Tin	118-1	533	400	508	481	14.75	cps
Titanium	47-1	133	150	150	144	6.66	cps
Uranium	238-1	58	25	33	39	44.62	cps
Vanadium	51-2	17	7	13	12	41.65	cps
Yttrium	89-2	1627035	1641415	1646769	1638406	0.62	cps
Yttrium	89-1	11496474	11488482	11650931	11545296	0.79	cps
Zinc	66-2	110	113	120	114	4.45	cps
Zirconium	90-1	517	675	575	589	13.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:04:11	DataFile Name :	253CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	117	150	144	17.63	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB85 Instrumnet Name : P7
 Client Sample ID : CCB85 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:07:43 DataFile Name : 254CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	83	67	89	28.64	cps
Antimony	121-1	50	25	25	33	43.30	cps
Arsenic	75-2	7	4	22	11	88.20	cps
Barium	135-1	50	25	25	33	43.30	cps
Barium	137-1	133	133	58	108	39.97	cps
Beryllium	9-1	22	11	17	17	33.33	cps
Bismuth	209-1	7611488	7530908	7729151	7623849	1.31	cps
Bismuth	209-2	4955660	4956903	5017837	4976800	0.71	cps
Boron	10-1	133	267	167	189	36.74	cps
Boron	11-1	942	1008	1067	1006	6.22	cps
Cadmium	106-1	1884	1742	1834	1820	3.95	cps
Cadmium	108-1	4	0	13	6	114.53	cps
Cadmium	111-1	752	697	734	728	3.88	cps
Calcium	43-1	225	150	167	181	21.81	cps
Calcium	44-1	13340	13465	13982	13596	2.50	cps
Chromium	52-2	1333	1430	1410	1391	3.67	cps
Cobalt	59-2	103	67	93	88	21.59	cps
Copper	63-2	593	593	587	591	0.65	cps
Dysprosium	156-2	10	7	3	7	50.03	cps
Dysprosium	156-1	8	25	0	11	114.58	cps
Erbium	164-1	58	17	42	39	53.93	cps
Erbium	164-2	23	13	13	17	34.65	cps
Gadolinium	160-2	27	27	7	20	57.73	cps
Gadolinium	160-1	42	50	50	47	10.18	cps
Holmium	165-2	7008659	6979176	6954948	6980928	0.39	cps
Holmium	165-1	12742096	13009112	12680163	12810457	1.36	cps
Indium	115-1	10672331	10750806	10551987	10658374	0.94	cps
Indium	115-2	2006591	2000927	2007191	2004903	0.17	cps
Iron	56-2	3617	3501	3373	3497	3.50	cps
Iron	57-2	44	56	61	54	15.80	cps
Lead	206-1	983	1095	1089	1056	5.93	cps
Lead	207-1	917	950	983	950	3.51	cps
Lead	208-1	4345	4200	4595	4380	4.56	cps
Lithium	6-1	589506	597446	584900	590618	1.07	cps
Magnesium	24-2	317	233	350	300	20.03	cps
Manganese	55-2	57	50	70	59	17.29	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:07:43	DataFile Name :	254CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	267	208	231	13.68	cps
Molybdenum	95-1	58	33	58	50	28.88	cps
Molybdenum	96-1	92	58	67	72	24.02	cps
Molybdenum	97-1	25	42	58	42	40.00	cps
Molybdenum	98-1	50	33	83	56	45.83	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	60	53	60	58	6.67	cps
Phosphorus	31-2	167	150	142	153	8.33	cps
Potassium	39-2	22351	21792	22818	22320	2.30	cps
Rhodium	103-2	5044770	5041504	5066963	5051079	0.27	cps
Rhodium	103-1	9620229	9742980	9787035	9716748	0.89	cps
Scandium	45-1	6169720	6143743	6100888	6138117	0.57	cps
Scandium	45-2	270447	269526	269325	269766	0.22	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	74	78	78	77	2.80	cps
Selenium	82-1	1226	1322	1288	1279	3.81	cps
Silicon	28-1	710278	706788	705369	707478	0.36	cps
Silver	109-1	67	17	17	33	86.59	cps
Silver	107-1	67	75	100	81	21.54	cps
Sodium	23-2	20523	21032	20673	20743	1.26	cps
Strontium	86-1	700	750	675	708	5.39	cps
Strontium	88-1	625	700	817	714	13.53	cps
Sulfur	34-1	237266	235125	237363	236585	0.53	cps
Terbium	159-1	13354969	13631094	13530123	13505395	1.03	cps
Terbium	159-2	7097942	7043506	7013434	7051627	0.61	cps
Thallium	203-1	92	42	92	75	38.49	cps
Thallium	205-1	192	192	125	169	22.71	cps
Tin	118-1	375	442	483	433	12.61	cps
Titanium	47-1	133	83	167	128	32.83	cps
Uranium	238-1	75	58	67	67	12.49	cps
Vanadium	51-2	7	17	3	9	78.08	cps
Yttrium	89-2	1614738	1640806	1644889	1633478	1.00	cps
Yttrium	89-1	11621288	11561387	11437367	11540014	0.81	cps
Zinc	66-2	40	40	90	57	50.94	cps
Zirconium	90-1	700	575	742	672	12.90	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:07:43	DataFile Name :	254CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	117	192	147	26.75	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-12 Instrumnet Name : P7
 Client Sample ID : M19901GB000000.2F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:11:15 DataFile Name : 255SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1000	792	783	858	14.30	cps
Antimony	121-1	842	883	742	822	8.86	cps
Arsenic	75-2	113	115	144	124	14.24	cps
Barium	135-1	78062	77759	77701	77841	0.25	cps
Barium	137-1	137544	137803	135186	136844	1.05	cps
Beryllium	9-1	6	6	22	11	86.55	cps
Bismuth	209-1	8105173	8315945	7998330	8139816	1.99	cps
Bismuth	209-2	5144990	5177436	5179784	5167403	0.38	cps
Boron	10-1	1100	1300	1458	1286	13.96	cps
Boron	11-1	6668	6843	6210	6574	4.98	cps
Cadmium	106-1	1909	1967	1925	1934	1.55	cps
Cadmium	108-1	58	54	38	50	22.05	cps
Cadmium	111-1	983	1016	984	995	1.90	cps
Calcium	43-1	446963	448307	446500	447257	0.21	cps
Calcium	44-1	7534185	7324520	7402156	7420287	1.43	cps
Chromium	52-2	1067	1173	1100	1113	4.90	cps
Cobalt	59-2	273	340	277	297	12.66	cps
Copper	63-2	779054	787499	785624	784059	0.57	cps
Dysprosium	156-2	27	23	23	24	7.89	cps
Dysprosium	156-1	42	17	17	25	57.73	cps
Erbium	164-1	75	92	33	67	45.07	cps
Erbium	164-2	30	23	27	27	12.51	cps
Gadolinium	160-2	33	23	13	23	42.86	cps
Gadolinium	160-1	67	75	33	58	37.80	cps
Holmium	165-2	7324649	7445658	7316416	7362241	0.98	cps
Holmium	165-1	13782973	13357553	13733399	13624642	1.71	cps
Indium	115-1	11527178	11354174	11379785	11420379	0.82	cps
Indium	115-2	2089658	2094274	2080256	2088063	0.34	cps
Iron	56-2	40821	35654	34803	37093	8.78	cps
Iron	57-2	783	933	972	896	11.13	cps
Lead	206-1	9192	9715	9392	9433	2.80	cps
Lead	207-1	7869	7930	7869	7890	0.45	cps
Lead	208-1	36932	37394	36548	36958	1.15	cps
Lithium	6-1	634046	635097	635439	634860	0.11	cps
Magnesium	24-2	897662	912881	903959	904834	0.85	cps
Manganese	55-2	17147	17030	16683	16953	1.42	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-12	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:11:15	DataFile Name :	255SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	750	717	833	767	7.84	cps
Molybdenum	95-1	1083	917	908	970	10.18	cps
Molybdenum	96-1	1075	1192	1083	1117	5.83	cps
Molybdenum	97-1	600	633	617	617	2.70	cps
Molybdenum	98-1	1217	1558	1542	1439	13.39	cps
Neodymium	150-1	13	40	13	22	69.30	cps
Neodymium	150-2	7	0	13	7	99.98	cps
Nickel	60-2	5528	5448	5558	5511	1.03	cps
Phosphorus	31-2	3025	3075	2575	2892	9.52	cps
Potassium	39-2	297605	302494	300017	300039	0.81	cps
Rhodium	103-2	5262068	5242423	5208948	5237813	0.51	cps
Rhodium	103-1	10290161	10402870	10197684	10296905	1.00	cps
Scandium	45-1	6611432	6605582	6639045	6618686	0.27	cps
Scandium	45-2	289678	287305	284591	287191	0.89	cps
Selenium	77-2	0	10	3	4	114.60	cps
Selenium	78-2	70	89	69	76	14.84	cps
Selenium	82-1	1305	1177	1306	1263	5.88	cps
Silicon	28-1	5696688	5699409	5715552	5703883	0.18	cps
Silver	109-1	258	200	258	239	14.10	cps
Silver	107-1	333	242	267	281	16.89	cps
Sodium	23-2	9185276	9158598	9212563	9185479	0.29	cps
Strontium	86-1	181350	180843	178325	180173	0.90	cps
Strontium	88-1	1600116	1593402	1580270	1591263	0.63	cps
Sulfur	34-1	361925	358425	362055	360802	0.57	cps
Terbium	159-1	14685797	14479256	14553744	14572932	0.72	cps
Terbium	159-2	7426316	7614912	7494713	7511981	1.27	cps
Thallium	203-1	50	50	100	67	43.30	cps
Thallium	205-1	100	208	167	158	34.51	cps
Tin	118-1	500	467	542	503	7.48	cps
Titanium	47-1	450	475	442	456	3.81	cps
Uranium	238-1	483	650	758	631	21.97	cps
Vanadium	51-2	150	113	137	133	13.92	cps
Yttrium	89-2	1718981	1720909	1719332	1719741	0.06	cps
Yttrium	89-1	12363973	12407960	12324353	12365429	0.34	cps
Zinc	66-2	172546	177610	174027	174728	1.49	cps
Zirconium	90-1	842	750	950	847	11.82	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-12	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:11:15	DataFile Name :	255SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	158	192	189	15.49	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-13 Instrumnet Name : P7
 Client Sample ID : M19901HA000000.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:14:47 DataFile Name : 256SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	708	908	933	850	14.51	cps
Antimony	121-1	1292	1208	1167	1222	5.21	cps
Arsenic	75-2	117	115	117	116	0.92	cps
Barium	135-1	76260	75774	75438	75824	0.55	cps
Barium	137-1	135574	134858	130712	133715	1.96	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8113377	8101440	8183809	8132875	0.55	cps
Bismuth	209-2	5145693	5176269	5245157	5189040	0.98	cps
Boron	10-1	1308	1108	1283	1233	8.84	cps
Boron	11-1	6435	6952	7094	6827	5.08	cps
Cadmium	106-1	1850	1784	1842	1825	1.99	cps
Cadmium	108-1	13	13	17	14	17.33	cps
Cadmium	111-1	778	755	744	759	2.26	cps
Calcium	43-1	441700	440349	439417	440489	0.26	cps
Calcium	44-1	7382428	7349800	7218712	7316980	1.18	cps
Chromium	52-2	970	1027	1013	1003	2.95	cps
Cobalt	59-2	227	277	173	226	22.91	cps
Copper	63-2	1045858	1042210	1037185	1041751	0.42	cps
Dysprosium	156-2	10	27	23	20	44.10	cps
Dysprosium	156-1	50	67	25	47	44.41	cps
Erbium	164-1	83	42	50	58	37.80	cps
Erbium	164-2	33	10	23	22	52.68	cps
Gadolinium	160-2	37	50	43	43	15.38	cps
Gadolinium	160-1	67	50	33	50	33.34	cps
Holmium	165-2	7307912	7355746	7346350	7336669	0.35	cps
Holmium	165-1	13945160	13651940	13742054	13779718	1.09	cps
Indium	115-1	11590303	11427975	11104374	11374218	2.17	cps
Indium	115-2	2101246	2111950	2110840	2108012	0.28	cps
Iron	56-2	37634	36268	35248	36383	3.29	cps
Iron	57-2	883	867	889	880	1.31	cps
Lead	206-1	6969	7063	7113	7048	1.04	cps
Lead	207-1	5901	6146	6207	6085	2.66	cps
Lead	208-1	27812	27690	27567	27690	0.44	cps
Lithium	6-1	632186	637108	631553	633616	0.48	cps
Magnesium	24-2	904640	906025	893821	901495	0.74	cps
Manganese	55-2	17511	17714	17177	17467	1.55	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-13	Instrumnet Name :	P7
Client Sample ID :	M19901HA000000.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:14:47	DataFile Name :	256SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	733	792	717	747	5.27	cps
Molybdenum	95-1	900	958	858	906	5.55	cps
Molybdenum	96-1	975	1108	1142	1075	8.20	cps
Molybdenum	97-1	658	617	633	636	3.30	cps
Molybdenum	98-1	1367	1475	1383	1408	4.14	cps
Neodymium	150-1	33	27	27	29	13.31	cps
Neodymium	150-2	23	0	7	10	120.16	cps
Nickel	60-2	4671	4654	4778	4701	1.42	cps
Phosphorus	31-2	2850	2725	3092	2889	6.45	cps
Potassium	39-2	303420	302824	298250	301498	0.94	cps
Rhodium	103-2	5282892	5237541	5239347	5253260	0.49	cps
Rhodium	103-1	10281204	10289587	10330763	10300518	0.26	cps
Scandium	45-1	6599776	6573409	6560312	6577833	0.31	cps
Scandium	45-2	290762	288306	288309	289125	0.49	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	81	76	83	80	4.80	cps
Selenium	82-1	1291	1343	1371	1335	3.06	cps
Silicon	28-1	5801314	5810992	5684804	5765703	1.22	cps
Silver	109-1	750	608	692	683	10.42	cps
Silver	107-1	783	708	717	736	5.58	cps
Sodium	23-2	9216912	9282290	9189558	9229587	0.52	cps
Strontium	86-1	182987	182030	179680	181566	0.94	cps
Strontium	88-1	1588429	1587794	1567479	1581234	0.75	cps
Sulfur	34-1	361895	358968	359211	360024	0.45	cps
Terbium	159-1	14617149	14637634	14509572	14588118	0.47	cps
Terbium	159-2	7414712	7434834	7426751	7425432	0.14	cps
Thallium	203-1	8	50	42	33	66.15	cps
Thallium	205-1	167	83	175	142	35.78	cps
Tin	118-1	508	300	475	428	26.16	cps
Titanium	47-1	483	417	342	414	17.12	cps
Uranium	238-1	475	475	500	483	2.99	cps
Vanadium	51-2	140	163	123	142	14.13	cps
Yttrium	89-2	1718876	1719991	1723552	1720807	0.14	cps
Yttrium	89-1	12465816	12344396	12261187	12357133	0.83	cps
Zinc	66-2	38394	38287	38511	38397	0.29	cps
Zirconium	90-1	1042	783	717	847	20.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-13	Instrumnet Name :	P7
Client Sample ID :	M19901HA000000.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:14:47	DataFile Name :	256SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	183	200	214	18.41	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-14 Instrumnet Name : P7
 Client Sample ID : M19901GB000000.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:18:18 DataFile Name : 257SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1075	875	833	928	13.93	cps
Antimony	121-1	600	633	625	619	2.80	cps
Arsenic	75-2	113	130	98	114	13.87	cps
Barium	135-1	70379	70831	70010	70407	0.58	cps
Barium	137-1	120755	123673	121034	121821	1.32	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	8075496	7897257	8088160	8020304	1.33	cps
Bismuth	209-2	5160258	5194566	5189060	5181295	0.36	cps
Boron	10-1	1308	1233	1150	1231	6.44	cps
Boron	11-1	6360	6919	6602	6627	4.23	cps
Cadmium	106-1	2159	1834	2067	2020	8.30	cps
Cadmium	108-1	58	50	46	51	12.39	cps
Cadmium	111-1	954	806	926	895	8.79	cps
Calcium	43-1	442951	441573	442030	442185	0.16	cps
Calcium	44-1	7356387	7328532	7297538	7327486	0.40	cps
Chromium	52-2	1033	1050	1050	1045	0.92	cps
Cobalt	59-2	390	383	427	400	5.83	cps
Copper	63-2	739152	734331	735664	736382	0.34	cps
Dysprosium	156-2	23	37	13	24	47.91	cps
Dysprosium	156-1	75	25	42	47	53.91	cps
Erbium	164-1	33	125	75	78	59.02	cps
Erbium	164-2	37	37	27	33	17.32	cps
Gadolinium	160-2	30	30	27	29	6.65	cps
Gadolinium	160-1	50	92	50	64	37.66	cps
Holmium	165-2	7347043	7324861	7276371	7316092	0.49	cps
Holmium	165-1	13612393	13561379	13575042	13582938	0.19	cps
Indium	115-1	11386636	11154030	11149780	11230149	1.21	cps
Indium	115-2	2102273	2102334	2090867	2098492	0.31	cps
Iron	56-2	47338	47873	51535	48915	4.67	cps
Iron	57-2	1222	1339	1400	1320	6.84	cps
Lead	206-1	13402	13802	13363	13522	1.80	cps
Lead	207-1	10988	11811	11255	11351	3.70	cps
Lead	208-1	51663	53588	52781	52677	1.84	cps
Lithium	6-1	629060	628664	622136	626620	0.62	cps
Magnesium	24-2	913763	924738	911625	916709	0.77	cps
Manganese	55-2	26064	25856	25910	25943	0.42	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-14	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:18:18	DataFile Name :	257SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	725	825	642	731	12.57	cps
Molybdenum	95-1	975	942	850	922	7.02	cps
Molybdenum	96-1	1025	1267	950	1081	15.31	cps
Molybdenum	97-1	625	650	558	611	7.75	cps
Molybdenum	98-1	1625	1633	1575	1611	1.96	cps
Neodymium	150-1	13	67	40	40	66.68	cps
Neodymium	150-2	7	10	3	7	50.03	cps
Nickel	60-2	85548	85810	85360	85573	0.26	cps
Phosphorus	31-2	2409	2675	2309	2464	7.69	cps
Potassium	39-2	307782	310168	310321	309423	0.46	cps
Rhodium	103-2	5212910	5239933	5230476	5227773	0.26	cps
Rhodium	103-1	10357136	10299087	10238902	10298375	0.57	cps
Scandium	45-1	6533821	6533348	6525902	6531024	0.07	cps
Scandium	45-2	287332	285702	287038	286691	0.30	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	67	94	91	84	17.97	cps
Selenium	82-1	1442	1352	1278	1357	6.05	cps
Silicon	28-1	5891832	5812168	5799880	5834627	0.86	cps
Silver	109-1	233	167	158	186	22.09	cps
Silver	107-1	175	217	200	197	10.63	cps
Sodium	23-2	9240391	9390079	9384038	9338169	0.91	cps
Strontium	86-1	173081	173232	173168	173161	0.04	cps
Strontium	88-1	1529621	1547316	1527749	1534895	0.70	cps
Sulfur	34-1	364645	365805	366266	365572	0.23	cps
Terbium	159-1	14382321	14633801	14392118	14469413	0.98	cps
Terbium	159-2	7389139	7391366	7401796	7394100	0.09	cps
Thallium	203-1	100	83	75	86	14.79	cps
Thallium	205-1	200	225	192	206	8.44	cps
Tin	118-1	2184	2075	1717	1992	12.26	cps
Titanium	47-1	308	383	358	350	10.91	cps
Uranium	238-1	708	592	783	694	13.91	cps
Vanadium	51-2	127	163	73	121	37.37	cps
Yttrium	89-2	1715600	1734777	1720369	1723582	0.58	cps
Yttrium	89-1	12359615	12247745	12233440	12280266	0.56	cps
Zinc	66-2	268709	270168	269806	269561	0.28	cps
Zirconium	90-1	900	692	800	797	13.07	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-14	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:18:18	DataFile Name :	257SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	167	167	150	19.25	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-15 Instrumnet Name : P7
 Client Sample ID : M19902CR000218.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:21:49 DataFile Name : 258SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	892	1283	925	1033	21.02	cps
Antimony	121-1	867	600	775	747	18.13	cps
Arsenic	75-2	93	104	128	108	16.65	cps
Barium	135-1	68402	68997	68001	68467	0.73	cps
Barium	137-1	120546	116865	117495	118302	1.66	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	8007904	8038632	8016335	8020957	0.20	cps
Bismuth	209-2	5131299	5148355	5122483	5134046	0.26	cps
Boron	10-1	1517	1242	1225	1328	12.34	cps
Boron	11-1	6635	6418	7127	6727	5.40	cps
Cadmium	106-1	1975	1725	1984	1895	7.75	cps
Cadmium	108-1	50	42	46	46	9.09	cps
Cadmium	111-1	983	928	942	951	3.05	cps
Calcium	43-1	481267	471712	471147	474709	1.20	cps
Calcium	44-1	7916506	7984073	7855972	7918850	0.81	cps
Chromium	52-2	1227	1073	1060	1120	8.27	cps
Cobalt	59-2	290	313	253	286	10.59	cps
Copper	63-2	1073194	1069578	1074757	1072510	0.25	cps
Dysprosium	156-2	33	30	20	28	24.98	cps
Dysprosium	156-1	58	17	42	39	53.93	cps
Erbium	164-1	33	42	17	31	41.66	cps
Erbium	164-2	13	27	20	20	33.35	cps
Gadolinium	160-2	57	30	17	34	59.13	cps
Gadolinium	160-1	58	83	67	69	18.33	cps
Holmium	165-2	7411313	7305576	7256616	7324502	1.08	cps
Holmium	165-1	13802443	13408944	13561962	13591117	1.46	cps
Indium	115-1	11522699	11401227	11191263	11371730	1.47	cps
Indium	115-2	2086745	2088291	2089347	2088128	0.06	cps
Iron	56-2	132610	135524	135609	134581	1.27	cps
Iron	57-2	3267	3034	3300	3200	4.54	cps
Lead	206-1	20694	21034	20884	20871	0.81	cps
Lead	207-1	17623	17245	17022	17297	1.76	cps
Lead	208-1	81277	81215	80263	80918	0.70	cps
Lithium	6-1	630592	621531	627406	626510	0.73	cps
Magnesium	24-2	993807	1000394	1001681	998628	0.42	cps
Manganese	55-2	19403	19643	19320	19455	0.86	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-15	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:21:49	DataFile Name :	258SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	742	875	883	833	9.54	cps
Molybdenum	95-1	1067	967	933	989	7.02	cps
Molybdenum	96-1	1283	867	1225	1125	20.06	cps
Molybdenum	97-1	717	633	833	728	13.80	cps
Molybdenum	98-1	1425	1609	1425	1486	7.12	cps
Neodymium	150-1	33	7	13	18	78.05	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	4824	4888	4898	4870	0.82	cps
Phosphorus	31-2	2217	2342	2150	2236	4.35	cps
Potassium	39-2	313996	318194	319621	317270	0.92	cps
Rhodium	103-2	5176611	5220572	5247189	5214790	0.68	cps
Rhodium	103-1	10200511	10191691	10172745	10188315	0.14	cps
Scandium	45-1	6589872	6610481	6533238	6577863	0.61	cps
Scandium	45-2	284925	282945	285303	284391	0.45	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	61	89	70	73	19.26	cps
Selenium	82-1	1224	1340	1229	1264	5.20	cps
Silicon	28-1	6015543	5868364	5885078	5922995	1.36	cps
Silver	109-1	517	475	525	506	5.30	cps
Silver	107-1	558	592	592	581	3.31	cps
Sodium	23-2	9879161	9947040	9953630	9926610	0.42	cps
Strontium	86-1	186826	183856	185550	185411	0.80	cps
Strontium	88-1	1646694	1618621	1600389	1621901	1.44	cps
Sulfur	34-1	373357	372268	368306	371310	0.72	cps
Terbium	159-1	14343020	14546246	14021437	14303568	1.85	cps
Terbium	159-2	7498984	7296457	7267276	7354239	1.72	cps
Thallium	203-1	83	83	75	81	5.98	cps
Thallium	205-1	167	125	142	144	14.52	cps
Tin	118-1	383	467	500	450	13.35	cps
Titanium	47-1	392	408	442	414	6.15	cps
Uranium	238-1	517	450	433	467	9.45	cps
Vanadium	51-2	140	123	130	131	6.40	cps
Yttrium	89-2	1707948	1702610	1716423	1708994	0.41	cps
Yttrium	89-1	12406581	12216206	12123099	12248629	1.18	cps
Zinc	66-2	229332	228050	228181	228521	0.31	cps
Zirconium	90-1	783	692	750	742	6.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-15	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:21:49	DataFile Name :	258SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	142	192	153	22.71	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-16	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:25:21	DataFile Name :	259SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	750	867	600	739	18.09	cps
Antimony	121-1	817	892	692	800	12.63	cps
Arsenic	75-2	133	111	111	119	10.83	cps
Barium	135-1	71627	71971	72715	72104	0.77	cps
Barium	137-1	126532	124941	123925	125133	1.05	cps
Beryllium	9-1	17	0	0	6	173.21	cps
Bismuth	209-1	7944224	7933146	7888396	7921922	0.37	cps
Bismuth	209-2	5067180	5134466	5149671	5117106	0.86	cps
Boron	10-1	1217	1342	1333	1297	5.39	cps
Boron	11-1	6810	6460	7527	6932	7.85	cps
Cadmium	106-1	2034	2000	1934	1989	2.56	cps
Cadmium	108-1	33	42	29	35	18.33	cps
Cadmium	111-1	908	817	823	849	5.98	cps
Calcium	43-1	474840	473273	476325	474813	0.32	cps
Calcium	44-1	7908328	7876991	7973807	7919709	0.62	cps
Chromium	52-2	1117	1077	1120	1105	2.18	cps
Cobalt	59-2	257	253	273	261	4.10	cps
Copper	63-2	1356001	1369565	1367831	1364466	0.54	cps
Dysprosium	156-2	10	23	20	18	39.03	cps
Dysprosium	156-1	25	25	33	28	17.31	cps
Erbium	164-1	83	92	42	72	37.09	cps
Erbium	164-2	27	37	13	26	45.82	cps
Gadolinium	160-2	27	23	27	26	7.55	cps
Gadolinium	160-1	58	25	75	53	48.24	cps
Holmium	165-2	7335229	7267808	7179328	7260788	1.08	cps
Holmium	165-1	13445804	13174055	13444341	13354733	1.17	cps
Indium	115-1	11315750	11151861	11132923	11200178	0.90	cps
Indium	115-2	2064013	2094280	2091036	2083109	0.80	cps
Iron	56-2	35043	36432	34586	35354	2.72	cps
Iron	57-2	767	1222	950	980	23.40	cps
Lead	206-1	5896	5890	5551	5779	3.42	cps
Lead	207-1	4901	4879	4701	4827	2.27	cps
Lead	208-1	22758	22174	21991	22308	1.80	cps
Lithium	6-1	625805	623999	620865	623557	0.40	cps
Magnesium	24-2	1001684	992800	1001453	998646	0.51	cps
Manganese	55-2	18422	18522	18549	18497	0.36	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-16	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:25:21	DataFile Name :	259SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	825	842	867	6.73	cps
Molybdenum	95-1	925	1008	892	942	6.38	cps
Molybdenum	96-1	1008	1108	1283	1133	12.28	cps
Molybdenum	97-1	733	667	650	683	6.45	cps
Molybdenum	98-1	1867	1417	1709	1664	13.72	cps
Neodymium	150-1	7	27	27	20	57.73	cps
Neodymium	150-2	10	13	0	8	89.21	cps
Nickel	60-2	9316	9376	9697	9463	2.16	cps
Phosphorus	31-2	2250	2367	2117	2245	5.57	cps
Potassium	39-2	316676	315749	315136	315853	0.25	cps
Rhodium	103-2	5193934	5221837	5251757	5222509	0.55	cps
Rhodium	103-1	10239029	10105695	10143959	10162895	0.68	cps
Scandium	45-1	6588167	6521893	6570281	6560114	0.52	cps
Scandium	45-2	283014	283376	286443	284278	0.66	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	76	63	74	71	9.88	cps
Selenium	82-1	1319	1130	1255	1235	7.78	cps
Silicon	28-1	6012234	5848838	5904580	5921884	1.40	cps
Silver	109-1	350	392	417	386	8.72	cps
Silver	107-1	458	517	408	461	11.76	cps
Sodium	23-2	9883213	9923353	9895984	9900850	0.21	cps
Strontium	86-1	180599	179264	180014	179959	0.37	cps
Strontium	88-1	1600480	1575063	1564891	1580145	1.16	cps
Sulfur	34-1	375163	371644	373063	373290	0.47	cps
Terbium	159-1	14382783	14389277	14254281	14342114	0.53	cps
Terbium	159-2	7376161	7290694	7419881	7362245	0.89	cps
Thallium	203-1	67	67	117	83	34.64	cps
Thallium	205-1	325	183	133	214	46.48	cps
Tin	118-1	300	400	400	367	15.75	cps
Titanium	47-1	408	400	417	408	2.04	cps
Uranium	238-1	417	442	400	419	5.00	cps
Vanadium	51-2	123	127	100	117	12.46	cps
Yttrium	89-2	1698660	1707664	1712793	1706372	0.42	cps
Yttrium	89-1	12311189	12150091	12143381	12201554	0.78	cps
Zinc	66-2	228800	229539	230086	229475	0.28	cps
Zirconium	90-1	667	758	883	770	14.14	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-16	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:25:21	DataFile Name :	259SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	158	142	131	26.57	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-17 Instrumnet Name : P7
 Client Sample ID : M19902CR000222.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:28:52 DataFile Name : 260SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	767	833	778	6.55	cps
Antimony	121-1	758	1000	867	875	13.83	cps
Arsenic	75-2	109	128	126	121	8.43	cps
Barium	135-1	69047	69457	69223	69242	0.30	cps
Barium	137-1	122379	120487	123227	122031	1.15	cps
Beryllium	9-1	11	11	6	9	34.60	cps
Bismuth	209-1	7814533	7841157	7978721	7878137	1.12	cps
Bismuth	209-2	5164677	5158709	5146324	5156570	0.18	cps
Boron	10-1	1167	1400	1475	1347	11.94	cps
Boron	11-1	6318	6643	6952	6638	4.77	cps
Cadmium	106-1	1850	1934	1950	1911	2.80	cps
Cadmium	108-1	13	38	33	28	48.22	cps
Cadmium	111-1	861	866	903	877	2.62	cps
Calcium	43-1	460929	462182	458259	460457	0.44	cps
Calcium	44-1	7687755	7619470	7662535	7656587	0.45	cps
Chromium	52-2	1057	1110	1150	1106	4.24	cps
Cobalt	59-2	233	173	240	216	17.03	cps
Copper	63-2	1313591	1312857	1321627	1316025	0.37	cps
Dysprosium	156-2	30	27	13	23	37.81	cps
Dysprosium	156-1	50	33	33	39	24.74	cps
Erbium	164-1	67	92	33	64	45.81	cps
Erbium	164-2	20	43	33	32	36.33	cps
Gadolinium	160-2	40	33	27	33	20.00	cps
Gadolinium	160-1	75	58	42	58	28.57	cps
Holmium	165-2	7347392	7286523	7391403	7341772	0.72	cps
Holmium	165-1	13687016	13257949	13240320	13395095	1.89	cps
Indium	115-1	11320248	11249820	11105075	11225047	0.98	cps
Indium	115-2	2064194	2096197	2093140	2084510	0.85	cps
Iron	56-2	36735	36669	36825	36743	0.21	cps
Iron	57-2	922	1000	983	969	4.23	cps
Lead	206-1	8470	9076	8937	8827	3.60	cps
Lead	207-1	7513	7397	7408	7439	0.87	cps
Lead	208-1	34318	33795	34780	34298	1.44	cps
Lithium	6-1	630326	630942	625165	628811	0.50	cps
Magnesium	24-2	963647	977043	986673	975788	1.19	cps
Manganese	55-2	20578	21106	20047	20577	2.57	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-17	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:28:52	DataFile Name :	260SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	825	750	992	856	14.46	cps
Molybdenum	95-1	925	850	1050	942	10.73	cps
Molybdenum	96-1	1092	992	1092	1058	5.46	cps
Molybdenum	97-1	808	700	700	736	8.50	cps
Molybdenum	98-1	1650	1717	1450	1606	8.64	cps
Neodymium	150-1	7	13	33	18	78.05	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	6261	5965	6091	6106	2.44	cps
Phosphorus	31-2	2459	2550	2584	2531	2.56	cps
Potassium	39-2	308702	312324	310258	310428	0.59	cps
Rhodium	103-2	5211061	5229061	5231115	5223746	0.21	cps
Rhodium	103-1	10154521	10142344	10236660	10177842	0.50	cps
Scandium	45-1	6497750	6459535	6470065	6475783	0.30	cps
Scandium	45-2	284046	286094	288668	286269	0.81	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	70	72	65	69	5.57	cps
Selenium	82-1	1038	963	1061	1021	5.02	cps
Silicon	28-1	5794345	5885917	5795853	5825372	0.90	cps
Silver	109-1	708	683	617	669	7.08	cps
Silver	107-1	900	725	608	744	19.72	cps
Sodium	23-2	9762282	9800128	9953481	9838630	1.03	cps
Strontium	86-1	179645	179567	176803	178672	0.91	cps
Strontium	88-1	1580437	1554394	1567780	1567537	0.83	cps
Sulfur	34-1	371288	374054	371714	372352	0.40	cps
Terbium	159-1	14311294	14431262	14191090	14311215	0.84	cps
Terbium	159-2	7332091	7403607	7382743	7372814	0.50	cps
Thallium	203-1	75	25	58	53	48.24	cps
Thallium	205-1	125	167	117	136	19.68	cps
Tin	118-1	483	408	367	419	14.10	cps
Titanium	47-1	417	392	392	400	3.61	cps
Uranium	238-1	525	517	483	508	4.34	cps
Vanadium	51-2	137	127	127	130	4.44	cps
Yttrium	89-2	1702566	1712900	1720965	1712144	0.54	cps
Yttrium	89-1	12262249	12218470	12315011	12265243	0.39	cps
Zinc	66-2	82887	83407	82743	83012	0.42	cps
Zirconium	90-1	1000	742	733	825	18.38	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-17	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:28:52	DataFile Name :	260SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	158	133	158	15.79	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-18 Instrumnet Name : P7
 Client Sample ID : M19902CR000220.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:32:20 DataFile Name : 261SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	842	992	992	942	9.20	cps
Antimony	121-1	1225	1325	1225	1258	4.59	cps
Arsenic	75-2	94	117	107	106	10.51	cps
Barium	135-1	62601	61503	63077	62393	1.29	cps
Barium	137-1	111453	110892	108917	110421	1.21	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	8522628	8525971	8295380	8447993	1.56	cps
Bismuth	209-2	5396077	5438907	5482260	5439081	0.79	cps
Boron	10-1	1125	1142	1308	1192	8.51	cps
Boron	11-1	6277	6068	6360	6235	2.41	cps
Cadmium	106-1	2217	2167	1992	2125	5.56	cps
Cadmium	108-1	96	79	67	81	18.17	cps
Cadmium	111-1	1146	1156	1073	1125	4.03	cps
Calcium	43-1	410058	413097	413315	412157	0.44	cps
Calcium	44-1	6867129	6895831	6855965	6872975	0.30	cps
Chromium	52-2	1063	1097	947	1036	7.61	cps
Cobalt	59-2	440	540	517	499	10.49	cps
Copper	63-2	854153	859573	854087	855937	0.37	cps
Dysprosium	156-2	17	17	10	14	26.66	cps
Dysprosium	156-1	42	33	42	39	12.38	cps
Erbium	164-1	117	75	58	83	36.05	cps
Erbium	164-2	43	37	30	37	18.18	cps
Gadolinium	160-2	20	20	27	22	17.33	cps
Gadolinium	160-1	83	92	100	92	9.09	cps
Holmium	165-2	7629391	7616657	7764056	7670034	1.06	cps
Holmium	165-1	14083510	14258640	14189311	14177154	0.62	cps
Indium	115-1	11700042	11815950	11665381	11727124	0.67	cps
Indium	115-2	2165518	2164027	2155897	2161814	0.24	cps
Iron	56-2	47255	49179	46636	47690	2.78	cps
Iron	57-2	1211	1156	1122	1163	3.86	cps
Lead	206-1	14647	14931	14525	14701	1.42	cps
Lead	207-1	12462	12623	12812	12632	1.39	cps
Lead	208-1	58079	58697	58145	58307	0.58	cps
Lithium	6-1	674733	673206	675320	674420	0.16	cps
Magnesium	24-2	838245	846089	838730	841021	0.52	cps
Manganese	55-2	18902	20351	19223	19492	3.90	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-18 Instrumnet Name : P7
 Client Sample ID : M19902CR000220.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:32:20 DataFile Name : 261SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	800	683	625	703	12.68	cps
Molybdenum	95-1	967	725	842	845	14.31	cps
Molybdenum	96-1	908	842	775	842	7.92	cps
Molybdenum	97-1	450	508	567	508	11.47	cps
Molybdenum	98-1	1367	1417	1017	1267	17.21	cps
Neodymium	150-1	0	40	13	18	114.57	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	8626	8773	8860	8753	1.35	cps
Phosphorus	31-2	2217	2425	2367	2336	4.60	cps
Potassium	39-2	277650	278509	276016	277392	0.46	cps
Rhodium	103-2	5387380	5377885	5405476	5390247	0.26	cps
Rhodium	103-1	10596305	10619235	10495784	10570441	0.62	cps
Scandium	45-1	6835944	6828068	6785362	6816458	0.40	cps
Scandium	45-2	294497	294644	294760	294633	0.04	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	94	59	76	77	23.00	cps
Selenium	82-1	1233	1156	1221	1203	3.46	cps
Silicon	28-1	5767948	5692587	5766765	5742434	0.75	cps
Silver	109-1	283	250	458	331	33.85	cps
Silver	107-1	317	333	450	367	19.81	cps
Sodium	23-2	8489158	8542432	8566751	8532780	0.47	cps
Strontium	86-1	161507	161312	157573	160131	1.38	cps
Strontium	88-1	1419313	1408170	1391929	1406470	0.98	cps
Sulfur	34-1	362642	362349	363590	362860	0.18	cps
Terbium	159-1	15026230	15004504	14879520	14970085	0.53	cps
Terbium	159-2	7727702	7652739	7642147	7674196	0.61	cps
Thallium	203-1	92	67	92	83	17.32	cps
Thallium	205-1	275	217	300	264	16.21	cps
Tin	118-1	408	508	550	489	14.89	cps
Titanium	47-1	342	283	467	364	25.74	cps
Uranium	238-1	567	450	467	494	12.76	cps
Vanadium	51-2	150	117	123	130	13.57	cps
Yttrium	89-2	1750206	1752218	1770499	1757641	0.64	cps
Yttrium	89-1	12788480	12715942	12549979	12684800	0.96	cps
Zinc	66-2	483010	484935	479810	482585	0.54	cps
Zirconium	90-1	842	800	842	828	2.91	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-18	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:32:20	DataFile Name :	261SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	133	175	167	18.03	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-19 Instrumnet Name : P7
 Client Sample ID : M19902CR000220.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:35:49 DataFile Name : 262SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	800	875	967	881	9.48	cps
Antimony	121-1	908	725	1025	886	17.07	cps
Arsenic	75-2	115	107	98	107	7.82	cps
Barium	135-1	68854	69040	68520	68804	0.38	cps
Barium	137-1	118671	120781	119292	119581	0.91	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	8540267	8541911	8497295	8526491	0.30	cps
Bismuth	209-2	5394547	5421860	5470653	5429020	0.71	cps
Boron	10-1	1300	1025	1283	1203	12.82	cps
Boron	11-1	6577	6693	6835	6702	1.93	cps
Cadmium	106-1	2025	2034	2000	2020	0.86	cps
Cadmium	108-1	42	33	50	42	20.00	cps
Cadmium	111-1	935	1012	952	966	4.17	cps
Calcium	43-1	451845	456087	455179	454370	0.49	cps
Calcium	44-1	7544999	7550961	7539095	7545018	0.08	cps
Chromium	52-2	1100	1197	1097	1131	5.02	cps
Cobalt	59-2	267	290	247	268	8.10	cps
Copper	63-2	1300135	1300631	1296279	1299015	0.18	cps
Dysprosium	156-2	23	30	10	21	48.24	cps
Dysprosium	156-1	33	33	33	33	0.00	cps
Erbium	164-1	75	83	75	78	6.19	cps
Erbium	164-2	43	37	37	39	9.89	cps
Gadolinium	160-2	43	57	23	41	40.82	cps
Gadolinium	160-1	92	92	125	103	18.73	cps
Holmium	165-2	7572947	7690851	7602760	7622186	0.80	cps
Holmium	165-1	14336532	14252043	14229543	14272706	0.40	cps
Indium	115-1	11812683	11909022	11828520	11850075	0.44	cps
Indium	115-2	2156167	2162709	2158051	2158976	0.16	cps
Iron	56-2	40373	39767	40100	40080	0.76	cps
Iron	57-2	1145	1039	1006	1063	6.82	cps
Lead	206-1	8731	8720	9042	8831	2.07	cps
Lead	207-1	7480	7402	7647	7510	1.66	cps
Lead	208-1	35320	35030	35152	35167	0.41	cps
Lithium	6-1	706100	704621	698211	702977	0.60	cps
Magnesium	24-2	934060	930621	935651	933444	0.28	cps
Manganese	55-2	20088	19897	19914	19966	0.53	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-19	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:35:49	DataFile Name :	262SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	767	833	792	797	4.22	cps
Molybdenum	95-1	900	900	783	861	7.82	cps
Molybdenum	96-1	900	1083	1017	1000	9.28	cps
Molybdenum	97-1	400	592	550	514	19.62	cps
Molybdenum	98-1	1634	1558	1417	1536	7.16	cps
Neodymium	150-1	13	27	33	24	41.66	cps
Neodymium	150-2	13	7	3	8	65.47	cps
Nickel	60-2	5298	5038	5238	5191	2.62	cps
Phosphorus	31-2	2592	2459	2259	2436	6.89	cps
Potassium	39-2	299374	296389	297540	297768	0.51	cps
Rhodium	103-2	5378321	5400721	5405073	5394705	0.27	cps
Rhodium	103-1	10863079	10735270	10798038	10798796	0.59	cps
Scandium	45-1	6934829	6871005	6921162	6908999	0.49	cps
Scandium	45-2	297042	297262	295215	296506	0.38	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	67	69	76	70	6.96	cps
Selenium	82-1	760	808	749	772	4.05	cps
Silicon	28-1	6136773	6072751	6014103	6074542	1.01	cps
Silver	109-1	458	508	450	472	6.68	cps
Silver	107-1	567	392	525	494	18.49	cps
Sodium	23-2	9431554	9526445	9581709	9513236	0.80	cps
Strontium	86-1	174539	175812	172458	174270	0.97	cps
Strontium	88-1	1530609	1533642	1525163	1529805	0.28	cps
Sulfur	34-1	386271	385348	386537	386052	0.16	cps
Terbium	159-1	15294328	15380834	15093920	15256360	0.96	cps
Terbium	159-2	7675242	7597623	7732459	7668441	0.88	cps
Thallium	203-1	83	75	108	89	19.52	cps
Thallium	205-1	133	250	225	203	30.29	cps
Tin	118-1	242	358	333	311	19.74	cps
Titanium	47-1	350	458	442	417	14.00	cps
Uranium	238-1	425	358	583	456	25.37	cps
Vanadium	51-2	153	163	120	146	15.59	cps
Yttrium	89-2	1752706	1773324	1754284	1760105	0.65	cps
Yttrium	89-1	12973414	12890601	12998282	12954099	0.44	cps
Zinc	66-2	111650	111820	112271	111914	0.29	cps
Zirconium	90-1	908	825	883	872	4.90	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-19	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:35:49	DataFile Name :	262SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	167	200	161	26.03	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-20 Instrumnet Name : P7
 Client Sample ID : M19902CR000224.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:39:18 DataFile Name : 263SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	675	642	633	7.33	cps
Antimony	121-1	217	258	342	272	23.38	cps
Arsenic	75-2	100	119	128	115	12.25	cps
Barium	135-1	6785	13816	24741	15114	59.86	cps
Barium	137-1	11306	24064	42451	25940	60.36	cps
Beryllium	9-1	0	17	0	6	173.21	cps
Bismuth	209-1	8196221	8325205	8425979	8315801	1.38	cps
Bismuth	209-2	5397532	4770014	5558915	5242153	7.95	cps
Boron	10-1	308	483	575	456	29.74	cps
Boron	11-1	2009	2175	3100	2428	24.23	cps
Cadmium	106-1	1959	2059	1675	1897	10.48	cps
Cadmium	108-1	4	0	4	3	86.60	cps
Cadmium	111-1	786	878	744	803	8.52	cps
Calcium	43-1	42601	87263	159098	96320	61.02	cps
Calcium	44-1	721998	1478943	2643995	1614979	59.95	cps
Chromium	52-2	1270	1177	1263	1237	4.21	cps
Cobalt	59-2	247	213	237	232	7.37	cps
Copper	63-2	1066519	1172529	1208435	1149161	6.42	cps
Dysprosium	156-2	27	13	23	21	32.88	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	58	58	17	44	54.12	cps
Erbium	164-2	40	30	13	28	48.51	cps
Gadolinium	160-2	40	23	30	31	26.97	cps
Gadolinium	160-1	50	25	67	47	44.41	cps
Holmium	165-1	13715324	13646807	13864466	13742199	0.81	cps
Holmium	165-2	7648532	6617100	7839951	7368527	8.93	cps
Indium	115-2	2169418	1896262	2204817	2090166	8.08	cps
Indium	115-1	11202082	11198927	11468964	11289991	1.37	cps
Iron	56-2	32515	35523	35232	34423	4.82	cps
Iron	57-2	900	933	978	937	4.16	cps
Lead	206-1	2017	2545	3845	2802	33.58	cps
Lead	207-1	1900	2500	3584	2661	32.06	cps
Lead	208-1	8062	10924	15532	11506	32.75	cps
Lithium	6-1	682671	673476	699022	685057	1.89	cps
Magnesium	24-2	766563	830935	873663	823720	6.55	cps
Manganese	55-2	16383	17531	19281	17731	8.23	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-20	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:39:18	DataFile Name :	263SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	458	492	447	11.39	cps
Molybdenum	95-1	225	342	408	325	28.55	cps
Molybdenum	96-1	192	450	508	383	43.96	cps
Molybdenum	97-1	208	158	217	194	16.23	cps
Molybdenum	98-1	325	467	808	533	46.59	cps
Neodymium	150-1	13	0	13	9	86.60	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	4331	4824	4861	4672	6.34	cps
Phosphorus	31-2	2000	2275	2225	2167	6.76	cps
Potassium	39-2	259254	287686	300587	282509	7.49	cps
Rhodium	103-2	5393976	4774633	5572430	5247013	7.98	cps
Rhodium	103-1	10316662	10331411	10421593	10356556	0.55	cps
Scandium	45-1	6598551	6572626	6718369	6629849	1.17	cps
Scandium	45-2	296211	259629	301608	285816	7.99	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	76	74	69	73	5.29	cps
Selenium	82-1	683	577	664	642	8.81	cps
Silicon	28-1	1374293	2068369	3239115	2227259	42.32	cps
Silver	109-1	33	75	175	94	77.10	cps
Silver	107-1	125	208	208	181	26.64	cps
Sodium	23-2	8045209	8902354	9217275	8721613	6.95	cps
Strontium	86-1	17787	33917	62022	37909	59.05	cps
Strontium	88-1	145215	297798	538456	327156	60.60	cps
Sulfur	34-1	260600	272652	302235	278496	7.69	cps
Terbium	159-1	14538929	14435670	15006996	14660532	2.08	cps
Terbium	159-2	7707697	6718708	7831145	7419183	8.22	cps
Thallium	203-1	92	75	92	86	11.17	cps
Thallium	205-1	242	242	250	244	1.97	cps
Tin	118-1	2001	1675	1592	1756	12.30	cps
Titanium	47-1	409	150	258	272	47.72	cps
Uranium	238-1	117	158	292	189	48.40	cps
Vanadium	51-2	110	130	113	118	9.10	cps
Yttrium	89-2	1763181	1540053	1797984	1700406	8.23	cps
Yttrium	89-1	12339561	12111524	12321643	12257576	1.03	cps
Zinc	66-2	92095	99127	103151	98125	5.70	cps
Zirconium	90-1	817	908	800	842	6.93	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-20	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:39:18	DataFile Name :	263SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	217	150	175	20.76	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-21 Instrumnet Name : P7
 Client Sample ID : M19902CR000222.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:42:48 DataFile Name : 264SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	775	875	758	803	7.86	cps
Antimony	121-1	908	1100	1000	1003	9.56	cps
Arsenic	75-2	124	102	115	114	9.83	cps
Barium	135-1	77173	73352	74726	75084	2.58	cps
Barium	137-1	129981	130467	131232	130560	0.48	cps
Beryllium	9-1	0	22	11	11	100.00	cps
Bismuth	209-1	8639038	8790196	8766265	8731833	0.93	cps
Bismuth	209-2	5533834	5559952	5524225	5539337	0.33	cps
Boron	10-1	1392	1458	1317	1389	5.10	cps
Boron	11-1	7594	7094	7677	7455	4.23	cps
Cadmium	106-1	1992	2042	2175	2070	4.58	cps
Cadmium	108-1	4	21	33	19	75.24	cps
Cadmium	111-1	858	840	881	860	2.41	cps
Calcium	43-1	511896	502099	498024	504006	1.41	cps
Calcium	44-1	8496148	8396440	8248738	8380442	1.49	cps
Chromium	52-2	1107	1183	1147	1146	3.35	cps
Cobalt	59-2	297	390	297	328	16.44	cps
Copper	63-2	1427351	1432720	1427251	1429108	0.22	cps
Dysprosium	156-2	20	20	27	22	17.33	cps
Dysprosium	156-1	33	33	50	39	24.75	cps
Erbium	164-1	108	58	42	69	49.96	cps
Erbium	164-2	53	20	17	30	67.58	cps
Gadolinium	160-2	37	27	37	33	17.32	cps
Gadolinium	160-1	92	58	83	78	22.30	cps
Holmium	165-2	7706032	7808344	7628293	7714223	1.17	cps
Holmium	165-1	14767451	14455400	14448118	14556990	1.25	cps
Indium	115-1	12129563	11972533	11908009	12003369	0.95	cps
Indium	115-2	2179797	2175675	2182827	2179433	0.16	cps
Iron	56-2	55017	53766	53665	54149	1.39	cps
Iron	57-2	1456	1328	1283	1356	6.60	cps
Lead	206-1	9181	9793	9381	9452	3.30	cps
Lead	207-1	7880	8581	8364	8275	4.33	cps
Lead	208-1	36382	38617	36965	37321	3.11	cps
Lithium	6-1	747341	731105	726270	734905	1.50	cps
Magnesium	24-2	1060479	1060379	1058151	1059670	0.12	cps
Manganese	55-2	26527	26561	26110	26399	0.95	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-21	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:42:48	DataFile Name :	264SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	800	817	792	803	1.59	cps
Molybdenum	95-1	950	1042	958	983	5.16	cps
Molybdenum	96-1	1025	1192	1283	1167	11.23	cps
Molybdenum	97-1	592	617	658	622	5.41	cps
Molybdenum	98-1	1734	1442	1875	1684	13.13	cps
Neodymium	150-1	33	27	13	24	41.66	cps
Neodymium	150-2	13	3	3	7	86.65	cps
Nickel	60-2	5568	5685	5318	5523	3.39	cps
Phosphorus	31-2	2317	2509	2767	2531	8.92	cps
Potassium	39-2	328155	324354	330543	327684	0.95	cps
Rhodium	103-2	5409010	5471064	5451590	5443888	0.58	cps
Rhodium	103-1	10927589	10907889	10833751	10889743	0.45	cps
Scandium	45-1	7050394	6999348	6976648	7008796	0.54	cps
Scandium	45-2	299544	298367	300672	299527	0.38	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	93	69	78	80	15.25	cps
Selenium	82-1	643	564	626	611	6.80	cps
Silicon	28-1	6617273	6524107	6558533	6566638	0.72	cps
Silver	109-1	650	767	700	706	8.30	cps
Silver	107-1	792	700	742	744	6.17	cps
Sodium	23-2	10666861	10612228	10508929	10596006	0.76	cps
Strontium	86-1	195605	193724	192871	194067	0.72	cps
Strontium	88-1	1709360	1720665	1685613	1705213	1.05	cps
Sulfur	34-1	403900	401134	401048	402027	0.40	cps
Terbium	159-1	15591051	15389797	15398106	15459651	0.74	cps
Terbium	159-2	7825576	7833451	7726139	7795055	0.77	cps
Thallium	203-1	108	125	142	125	13.33	cps
Thallium	205-1	242	250	167	219	20.91	cps
Tin	118-1	450	383	517	450	14.81	cps
Titanium	47-1	475	550	508	511	7.36	cps
Uranium	238-1	533	617	450	533	15.63	cps
Vanadium	51-2	130	163	160	151	12.15	cps
Yttrium	89-2	1780059	1758321	1774472	1770951	0.64	cps
Yttrium	89-1	12978080	13016587	12841214	12945294	0.71	cps
Zinc	66-2	122764	123648	124620	123677	0.75	cps
Zirconium	90-1	1017	942	775	911	13.58	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-21	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:42:48	DataFile Name :	264SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	208	142	197	25.82	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:46:17	DataFile Name :	265CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	208	308	158	225	33.95	cps
Antimony	121-1	92	58	58	69	27.71	cps
Arsenic	75-2	2	6	4	4	50.09	cps
Barium	135-1	83	67	33	61	41.67	cps
Barium	137-1	25	100	100	75	57.74	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	8488647	8520842	5477510	7495666	23.32	cps
Bismuth	209-2	1462313	5020305	5156631	3879750	53.99	cps
Boron	10-1	292	233	283	269	11.71	cps
Boron	11-1	1483	1458	1417	1453	2.32	cps
Cadmium	106-1	2025	2400	1233	1886	31.58	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	817	963	502	761	31.00	cps
Calcium	43-1	217	183	183	194	9.90	cps
Calcium	44-1	14608	14625	13482	14238	4.60	cps
Chromium	52-2	1320	1420	1350	1363	3.76	cps
Cobalt	59-2	137	123	107	122	12.30	cps
Copper	63-2	630	783	697	703	10.93	cps
Dysprosium	156-2	3	10	0	4	114.60	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	67	58	42	56	22.91	cps
Erbium	164-2	0	27	27	18	86.60	cps
Gadolinium	160-2	3	7	13	8	65.47	cps
Gadolinium	160-1	42	25	17	28	45.82	cps
Holmium	165-2	2083163	7007034	7146874	5412357	53.29	cps
Holmium	165-1	13631349	13858568	8734624	12074847	23.98	cps
Indium	115-1	11376569	11501984	7389247	10089267	23.18	cps
Indium	115-2	585198	2019901	2036885	1547328	53.85	cps
Iron	56-2	3862	4028	4101	3997	3.07	cps
Iron	57-2	106	67	139	104	34.85	cps
Lead	206-1	3759189	3792343	3835344	3795625	1.01	cps
Lead	207-1	3413568	3439887	3463468	3438974	0.73	cps
Lead	208-1	15669341	15706668	15975428	15783812	1.06	cps
Lithium	6-1	686885	690691	451386	609654	22.48	cps
Magnesium	24-2	342	383	367	364	5.76	cps
Manganese	55-2	87	103	97	96	8.78	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:46:17	DataFile Name :	265CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	275	275	250	17.32	cps
Molybdenum	95-1	67	117	100	94	26.96	cps
Molybdenum	96-1	158	225	192	192	17.39	cps
Molybdenum	97-1	58	83	42	61	34.32	cps
Molybdenum	98-1	142	158	142	147	6.54	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	37	60	50	49	23.94	cps
Phosphorus	31-2	100	125	92	106	16.44	cps
Potassium	39-2	21583	22259	21683	21842	1.67	cps
Rhodium	103-2	1466506	5079758	5161694	3902653	54.07	cps
Rhodium	103-1	10485380	10504549	6677572	9222501	23.90	cps
Scandium	45-1	6546348	6627507	4361697	5845184	21.99	cps
Scandium	45-2	74755	276397	279497	210216	55.81	cps
Selenium	77-2	7	10	0	6	91.64	cps
Selenium	78-2	81	69	69	73	10.27	cps
Selenium	82-1	551	527	340	473	24.51	cps
Silicon	28-1	692416	684687	694733	690612	0.76	cps
Silver	109-1	25	58	0	28	105.36	cps
Silver	107-1	142	100	58	100	41.66	cps
Sodium	23-2	22893	23185	23319	23132	0.94	cps
Strontium	86-1	817	792	892	833	6.25	cps
Strontium	88-1	800	767	942	836	11.11	cps
Sulfur	34-1	247467	254226	250693	250795	1.35	cps
Terbium	159-1	14520237	14768786	9419486	12902836	23.40	cps
Terbium	159-2	2094616	7128667	7268190	5497158	53.62	cps
Thallium	203-1	150	67	108	108	38.46	cps
Thallium	205-1	292	242	267	267	9.37	cps
Tin	118-1	400	525	742	556	31.12	cps
Titanium	47-1	133	133	117	128	7.53	cps
Uranium	238-1	58	75	83	72	17.62	cps
Vanadium	51-2	10	7	7	8	24.71	cps
Yttrium	89-2	473482	1614894	1662141	1250172	53.84	cps
Yttrium	89-1	12359922	12286262	8025167	10890450	22.79	cps
Zinc	66-2	147	130	127	134	7.97	cps
Zirconium	90-1	717	550	475	581	21.31	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:46:17	DataFile Name :	265CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	192	75	133	43.75	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:49:47	DataFile Name :	266CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	133	133	119	20.14	cps
Antimony	121-1	42	83	58	61	34.32	cps
Arsenic	75-2	13	15	9	12	22.89	cps
Barium	135-1	100	75	67	81	21.53	cps
Barium	137-1	150	92	108	117	25.76	cps
Beryllium	9-1	6	17	6	9	69.24	cps
Bismuth	209-1	8342588	8394570	8292024	8343061	0.61	cps
Bismuth	209-2	5190563	5161582	5129365	5160503	0.59	cps
Boron	10-1	267	233	150	217	27.73	cps
Boron	11-1	958	1250	1292	1167	15.57	cps
Cadmium	106-1	1984	1884	1975	1947	2.85	cps
Cadmium	108-1	8	0	4	4	99.96	cps
Cadmium	111-1	808	758	793	786	3.27	cps
Calcium	43-1	167	217	117	167	30.00	cps
Calcium	44-1	13724	13449	13215	13462	1.89	cps
Chromium	52-2	1367	1323	1463	1385	5.18	cps
Cobalt	59-2	93	113	117	108	11.71	cps
Copper	63-2	583	563	527	558	5.15	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Dysprosium	156-1	17	8	0	8	100.02	cps
Erbium	164-1	58	75	33	56	37.75	cps
Erbium	164-2	37	27	23	29	24.03	cps
Gadolinium	160-2	13	23	13	17	34.65	cps
Gadolinium	160-1	25	33	17	25	33.32	cps
Holmium	165-2	7274802	7145505	7188419	7202909	0.91	cps
Holmium	165-1	13374062	13349470	13251284	13324939	0.49	cps
Indium	115-1	11131158	11031396	11198766	11120440	0.76	cps
Indium	115-2	2022512	2039972	2052470	2038318	0.74	cps
Iron	56-2	3267	3678	3256	3400	7.08	cps
Iron	57-2	44	67	67	59	21.65	cps
Lead	206-1	1150	1333	1183	1222	7.99	cps
Lead	207-1	1311	1222	1056	1196	10.84	cps
Lead	208-1	5256	5367	4800	5141	5.84	cps
Lithium	6-1	670580	665338	664472	666797	0.50	cps
Magnesium	24-2	217	358	192	256	35.17	cps
Manganese	55-2	57	50	57	54	7.07	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:49:47	DataFile Name :	266CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	283	167	236	26.02	cps
Molybdenum	95-1	42	33	58	44	28.65	cps
Molybdenum	96-1	75	108	58	81	31.60	cps
Molybdenum	97-1	92	58	58	69	27.71	cps
Molybdenum	98-1	42	108	33	61	67.27	cps
Neodymium	150-1	13	0	7	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	77	63	43	61	27.46	cps
Phosphorus	31-2	125	100	158	128	22.90	cps
Potassium	39-2	21909	21616	20790	21438	2.71	cps
Rhodium	103-2	5158238	5170265	5145071	5157858	0.24	cps
Rhodium	103-1	10080926	10161981	10123770	10122226	0.40	cps
Scandium	45-1	6366373	6373093	6411391	6383619	0.38	cps
Scandium	45-2	279128	280695	281470	280431	0.43	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	72	72	72	72	0.00	cps
Selenium	82-1	544	497	471	504	7.32	cps
Silicon	28-1	680442	682376	679308	680708	0.23	cps
Silver	109-1	17	42	33	31	41.66	cps
Silver	107-1	108	58	75	81	31.60	cps
Sodium	23-2	22059	22376	22200	22212	0.72	cps
Strontium	86-1	883	733	825	814	9.29	cps
Strontium	88-1	858	717	717	764	10.71	cps
Sulfur	34-1	248404	247132	249367	248301	0.45	cps
Terbium	159-1	14239467	14117955	14154945	14170789	0.44	cps
Terbium	159-2	7264726	7306808	7352447	7307994	0.60	cps
Thallium	203-1	92	75	75	81	11.95	cps
Thallium	205-1	242	183	308	244	25.59	cps
Tin	118-1	550	508	542	533	4.13	cps
Titanium	47-1	117	150	183	150	22.22	cps
Uranium	238-1	133	183	125	147	21.43	cps
Vanadium	51-2	3	13	7	8	65.47	cps
Yttrium	89-2	1648061	1651493	1656712	1652089	0.26	cps
Yttrium	89-1	12023866	12081434	11878562	11994621	0.87	cps
Zinc	66-2	47	80	60	62	26.96	cps
Zirconium	90-1	700	725	708	711	1.79	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:49:47	DataFile Name :	266CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	133	150	133	12.50	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-22 Instrumnet Name : P7
 Client Sample ID : M19902CR000234.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:53:18 DataFile Name : 267SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	958	933	850	914	6.21	cps
Antimony	121-1	783	975	725	828	15.80	cps
Arsenic	75-2	100	128	146	125	18.69	cps
Barium	135-1	77524	78036	78673	78078	0.74	cps
Barium	137-1	134000	137584	136727	136103	1.37	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	8986754	8800514	8772457	8853241	1.32	cps
Bismuth	209-2	5485901	5517083	5508589	5503858	0.29	cps
Boron	10-1	1183	1592	1450	1408	14.72	cps
Boron	11-1	7394	7636	7852	7627	3.01	cps
Cadmium	106-1	2175	2209	2309	2231	3.11	cps
Cadmium	108-1	50	21	33	35	42.15	cps
Cadmium	111-1	905	965	997	956	4.87	cps
Calcium	43-1	514877	513417	515995	514763	0.25	cps
Calcium	44-1	8538435	8585308	8500750	8541498	0.50	cps
Chromium	52-2	1053	1050	1130	1078	4.20	cps
Cobalt	59-2	440	340	337	372	15.78	cps
Copper	63-2	1172344	1188551	1186257	1182384	0.74	cps
Dysprosium	156-2	27	23	30	27	12.51	cps
Dysprosium	156-1	33	67	33	44	43.30	cps
Erbium	164-1	33	33	50	39	24.75	cps
Erbium	164-2	27	27	13	22	34.66	cps
Gadolinium	160-2	50	43	50	48	8.06	cps
Gadolinium	160-1	17	67	108	64	71.84	cps
Holmium	165-2	7757046	7757663	7640924	7718545	0.87	cps
Holmium	165-1	14609197	14676308	14384105	14556536	1.05	cps
Indium	115-1	12079578	12087656	11870841	12012692	1.02	cps
Indium	115-2	2167275	2177586	2183466	2176109	0.38	cps
Iron	56-2	32047	32615	33413	32692	2.10	cps
Iron	57-2	872	828	822	841	3.26	cps
Lead	206-1	7908	8242	8531	8227	3.79	cps
Lead	207-1	7152	7124	7169	7148	0.31	cps
Lead	208-1	32962	33651	33173	33262	1.06	cps
Lithium	6-1	736348	726809	728877	730678	0.69	cps
Magnesium	24-2	1094957	1091459	1083575	1089997	0.53	cps
Manganese	55-2	17751	17621	17234	17535	1.53	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-22 Instrumnet Name : P7
 Client Sample ID : M19902CR000234.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:53:18 DataFile Name : 267SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	883	1000	858	914	8.27	cps
Molybdenum	95-1	958	917	1008	961	4.77	cps
Molybdenum	96-1	1258	992	1175	1142	11.95	cps
Molybdenum	97-1	608	617	675	633	5.73	cps
Molybdenum	98-1	1784	1767	1825	1792	1.68	cps
Neodymium	150-1	53	13	20	29	74.20	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	49078	50370	48834	49428	1.67	cps
Phosphorus	31-2	2442	2650	2725	2606	5.63	cps
Potassium	39-2	331875	337992	337394	335753	1.00	cps
Rhodium	103-2	5428013	5458511	5462813	5449779	0.35	cps
Rhodium	103-1	10973047	10783215	10810353	10855538	0.95	cps
Scandium	45-1	6962593	7017446	6960922	6980320	0.46	cps
Scandium	45-2	293976	298629	301431	298012	1.26	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	91	85	91	89	3.60	cps
Selenium	82-1	458	451	437	449	2.33	cps
Silicon	28-1	6548347	6564270	6545914	6552843	0.15	cps
Silver	109-1	433	350	367	383	11.50	cps
Silver	107-1	325	442	500	422	21.10	cps
Sodium	23-2	11096279	10976669	10864576	10979175	1.06	cps
Strontium	86-1	198345	196697	197717	197586	0.42	cps
Strontium	88-1	1743983	1733472	1726361	1734605	0.51	cps
Sulfur	34-1	406376	403929	407950	406085	0.50	cps
Terbium	159-1	15591299	15424431	15499054	15504928	0.54	cps
Terbium	159-2	7802751	7758278	7758697	7773242	0.33	cps
Thallium	203-1	175	208	192	192	8.69	cps
Thallium	205-1	350	333	308	331	6.34	cps
Tin	118-1	433	475	500	469	7.17	cps
Titanium	47-1	525	400	467	464	13.48	cps
Uranium	238-1	592	633	583	603	4.44	cps
Vanadium	51-2	143	163	143	150	7.70	cps
Yttrium	89-2	1772575	1774414	1761318	1769435	0.40	cps
Yttrium	89-1	13056266	12937011	12846763	12946680	0.81	cps
Zinc	66-2	198391	200885	201489	200255	0.82	cps
Zirconium	90-1	1050	958	950	986	5.63	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-22	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:53:18	DataFile Name :	267SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	167	217	197	13.59	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-23 Instrumnet Name : P7
 Client Sample ID : M19902CR000224.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 05:56:47 DataFile Name : 268SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	892	900	917	903	1.41	cps
Antimony	121-1	700	767	892	786	12.38	cps
Arsenic	75-2	111	109	131	117	10.51	cps
Barium	135-1	74031	73788	73041	73620	0.70	cps
Barium	137-1	129096	127699	130281	129025	1.00	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	8760698	8955158	8853471	8856442	1.10	cps
Bismuth	209-2	5462047	5496299	5464771	5474373	0.35	cps
Boron	10-1	1442	1608	1200	1417	14.49	cps
Boron	11-1	7202	7786	7619	7536	3.99	cps
Cadmium	106-1	2284	2192	2234	2236	2.05	cps
Cadmium	108-1	79	121	63	88	34.34	cps
Cadmium	111-1	1756	1611	1796	1721	5.64	cps
Calcium	43-1	485473	484348	482264	484028	0.34	cps
Calcium	44-1	8019542	8049955	8039604	8036367	0.19	cps
Chromium	52-2	1167	1253	1137	1186	5.11	cps
Cobalt	59-2	230	240	253	241	4.85	cps
Copper	63-2	1298596	1305640	1315711	1306649	0.66	cps
Dysprosium	156-2	17	20	37	24	43.83	cps
Dysprosium	156-1	117	25	50	64	74.17	cps
Erbium	164-1	108	75	50	78	37.63	cps
Erbium	164-2	30	47	50	42	25.38	cps
Gadolinium	160-2	27	27	33	29	13.31	cps
Gadolinium	160-1	58	83	58	67	21.65	cps
Holmium	165-2	7601669	7731929	7559973	7631190	1.18	cps
Holmium	165-1	14684013	14384162	14462374	14510183	1.07	cps
Indium	115-1	12224082	11961064	11976253	12053800	1.23	cps
Indium	115-2	2156993	2171442	2175964	2168133	0.46	cps
Iron	56-2	56665	60760	59674	59033	3.59	cps
Iron	57-2	1495	1395	1317	1402	6.36	cps
Lead	206-1	5701	5496	5501	5566	2.10	cps
Lead	207-1	4601	4951	5162	4905	5.78	cps
Lead	208-1	21947	22247	22675	22289	1.64	cps
Lithium	6-1	761710	750109	743742	751854	1.21	cps
Magnesium	24-2	1021504	1028667	1021260	1023810	0.41	cps
Manganese	55-2	29293	29183	29296	29257	0.22	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-23	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:56:47	DataFile Name :	268SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	750	900	750	800	10.83	cps
Molybdenum	95-1	925	1000	1075	1000	7.50	cps
Molybdenum	96-1	1192	1083	1017	1097	8.05	cps
Molybdenum	97-1	658	717	808	728	10.39	cps
Molybdenum	98-1	1575	1659	1500	1578	5.02	cps
Neodymium	150-1	20	33	27	27	24.99	cps
Neodymium	150-2	7	13	10	10	33.30	cps
Nickel	60-2	4351	4591	4441	4461	2.72	cps
Phosphorus	31-2	2809	2650	2909	2789	4.67	cps
Potassium	39-2	321143	322990	324668	322934	0.55	cps
Rhodium	103-2	5442242	5438113	5428373	5436243	0.13	cps
Rhodium	103-1	10626907	10912734	10704646	10748096	1.37	cps
Scandium	45-1	6963125	6919921	6958398	6947148	0.34	cps
Scandium	45-2	297873	296136	295881	296630	0.37	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	52	65	83	67	23.73	cps
Selenium	82-1	380	333	251	321	20.39	cps
Silicon	28-1	6464699	6320340	6375108	6386716	1.14	cps
Silver	109-1	442	317	425	394	17.21	cps
Silver	107-1	383	383	392	386	1.25	cps
Sodium	23-2	10441762	10418439	10462437	10440879	0.21	cps
Strontium	86-1	187350	185356	185449	186052	0.60	cps
Strontium	88-1	1656905	1639260	1631726	1642630	0.79	cps
Sulfur	34-1	399266	396727	397359	397784	0.33	cps
Terbium	159-1	15541186	15408264	15248915	15399455	0.95	cps
Terbium	159-2	7754181	7835095	7656862	7748713	1.15	cps
Thallium	203-1	67	108	100	92	24.05	cps
Thallium	205-1	225	333	217	258	25.19	cps
Tin	118-1	367	450	358	392	12.94	cps
Titanium	47-1	433	517	508	486	9.44	cps
Uranium	238-1	617	525	475	539	13.33	cps
Vanadium	51-2	107	120	140	122	13.73	cps
Yttrium	89-2	1743784	1754385	1751994	1750054	0.32	cps
Yttrium	89-1	13000009	12840787	12854149	12898315	0.68	cps
Zinc	66-2	101943	103013	101899	102285	0.62	cps
Zirconium	90-1	867	950	958	925	5.48	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-23	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 05:56:47	DataFile Name :	268SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	225	200	197	14.84	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-24 Instrumnet Name : P7
 Client Sample ID : M19902CR000234.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:00:17 DataFile Name : 269SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1125	1008	1292	1142	12.48	cps
Antimony	121-1	983	1042	1142	1056	7.59	cps
Arsenic	75-2	133	126	96	119	16.54	cps
Barium	135-1	76293	73762	76587	75547	2.06	cps
Barium	137-1	131922	128902	128684	129836	1.39	cps
Beryllium	9-1	17	11	6	11	49.99	cps
Bismuth	209-1	8769045	8677119	8709437	8718534	0.53	cps
Bismuth	209-2	5388479	5425887	5468945	5427770	0.74	cps
Boron	10-1	1475	1508	1442	1475	2.26	cps
Boron	11-1	7927	7519	7752	7733	2.65	cps
Cadmium	106-1	2167	2559	2292	2339	8.55	cps
Cadmium	108-1	46	54	71	57	22.36	cps
Cadmium	111-1	941	1136	1004	1027	9.73	cps
Calcium	43-1	512216	515412	506493	511374	0.88	cps
Calcium	44-1	8508399	8540309	8391589	8480099	0.92	cps
Chromium	52-2	1227	1237	1250	1238	0.95	cps
Cobalt	59-2	820	860	660	780	13.57	cps
Copper	63-2	827303	820657	829323	825761	0.55	cps
Dysprosium	156-2	23	27	23	24	7.89	cps
Dysprosium	156-1	42	25	17	28	45.82	cps
Erbium	164-1	50	42	75	56	31.22	cps
Erbium	164-2	33	27	27	29	13.31	cps
Gadolinium	160-2	20	33	47	33	40.01	cps
Gadolinium	160-1	42	50	58	50	16.67	cps
Holmium	165-2	7533957	7537664	7573251	7548291	0.29	cps
Holmium	165-1	14389170	14261681	14371289	14340713	0.48	cps
Indium	115-1	11876337	11736924	11785690	11799651	0.60	cps
Indium	115-2	2137118	2115514	2130335	2127655	0.52	cps
Iron	56-2	116948	117592	115639	116726	0.85	cps
Iron	57-2	2773	3017	2923	2904	4.25	cps
Lead	206-1	31621	31320	31438	31460	0.48	cps
Lead	207-1	27512	27490	27607	27536	0.23	cps
Lead	208-1	127208	125417	125623	126082	0.78	cps
Lithium	6-1	749991	738638	738370	742333	0.89	cps
Magnesium	24-2	1091827	1084175	1085207	1087070	0.38	cps
Manganese	55-2	23946	24434	23158	23846	2.70	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-24	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:00:17	DataFile Name :	269SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	900	908	942	917	2.41	cps
Molybdenum	95-1	1325	1100	1000	1142	14.58	cps
Molybdenum	96-1	1292	1208	1300	1267	4.00	cps
Molybdenum	97-1	792	792	733	772	4.36	cps
Molybdenum	98-1	1925	1767	1817	1836	4.41	cps
Neodymium	150-1	33	7	13	18	78.05	cps
Neodymium	150-2	0	10	17	9	94.38	cps
Nickel	60-2	171443	170702	172883	171676	0.65	cps
Phosphorus	31-2	2734	2667	2459	2620	5.48	cps
Potassium	39-2	331677	323212	326798	327229	1.30	cps
Rhodium	103-2	5312726	5328598	5361984	5334436	0.47	cps
Rhodium	103-1	10733262	10740467	10553195	10675641	0.99	cps
Scandium	45-1	6855765	6963623	6814629	6878006	1.12	cps
Scandium	45-2	293962	290277	290116	291452	0.75	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	48	57	65	57	14.71	cps
Selenium	82-1	410	421	327	386	13.39	cps
Silicon	28-1	6652177	6556198	6575363	6594579	0.77	cps
Silver	109-1	292	208	217	239	19.21	cps
Silver	107-1	308	258	308	292	9.90	cps
Sodium	23-2	10869719	10779117	10840911	10829916	0.43	cps
Strontium	86-1	199730	197346	195828	197635	1.00	cps
Strontium	88-1	1745670	1737178	1712598	1731815	0.99	cps
Sulfur	34-1	405620	404688	403096	404468	0.32	cps
Terbium	159-1	15312242	15183357	15012487	15169362	0.99	cps
Terbium	159-2	7607493	7603552	7619362	7610136	0.11	cps
Thallium	203-1	167	150	117	144	17.63	cps
Thallium	205-1	267	192	333	264	26.86	cps
Tin	118-1	633	700	767	700	9.52	cps
Titanium	47-1	433	308	425	389	17.97	cps
Uranium	238-1	575	642	592	603	5.76	cps
Vanadium	51-2	147	120	140	136	10.24	cps
Yttrium	89-2	1729206	1730465	1725886	1728519	0.14	cps
Yttrium	89-1	12892061	12834830	12784301	12837064	0.42	cps
Zinc	66-2	410613	414001	415682	413432	0.62	cps
Zirconium	90-1	1000	1017	700	906	19.68	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-24	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:00:17	DataFile Name :	269SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	183	217	206	9.36	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-25 Instrumnet Name : P7
 Client Sample ID : M19902CR000210.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:03:47 DataFile Name : 270SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	700	817	811	13.37	cps
Antimony	121-1	708	675	767	717	6.48	cps
Arsenic	75-2	124	131	106	120	11.09	cps
Barium	135-1	71711	70555	69248	70505	1.75	cps
Barium	137-1	123621	124059	122671	123451	0.57	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8719431	8674358	8597445	8663745	0.71	cps
Bismuth	209-2	5317266	5447307	5383273	5382615	1.21	cps
Boron	10-1	1367	1225	1467	1353	8.98	cps
Boron	11-1	7802	7327	7586	7572	3.14	cps
Cadmium	106-1	2117	2117	2242	2159	3.34	cps
Cadmium	108-1	50	67	79	65	22.42	cps
Cadmium	111-1	1107	1077	1161	1115	3.81	cps
Calcium	43-1	485950	483827	485277	485018	0.22	cps
Calcium	44-1	7993972	8042547	7993210	8009909	0.35	cps
Chromium	52-2	1000	993	897	963	6.00	cps
Cobalt	59-2	373	440	450	421	9.90	cps
Copper	63-2	1081081	1075498	1076981	1077853	0.27	cps
Dysprosium	156-2	27	13	7	16	65.47	cps
Dysprosium	156-1	25	33	42	33	25.00	cps
Erbium	164-1	42	50	25	39	32.73	cps
Erbium	164-2	40	37	40	39	4.94	cps
Gadolinium	160-2	53	33	23	37	41.66	cps
Gadolinium	160-1	117	33	67	72	58.08	cps
Holmium	165-2	7507914	7583648	7567169	7552910	0.53	cps
Holmium	165-1	14371860	14252249	14143773	14255961	0.80	cps
Indium	115-1	11737844	11718891	11561559	11672765	0.83	cps
Indium	115-2	2124505	2133247	2121687	2126480	0.28	cps
Iron	56-2	44852	44780	44852	44828	0.09	cps
Iron	57-2	1172	1400	1222	1265	9.46	cps
Lead	206-1	17679	17340	17640	17553	1.06	cps
Lead	207-1	15582	15176	14764	15174	2.69	cps
Lead	208-1	70068	69011	68537	69205	1.13	cps
Lithium	6-1	730958	729422	723176	727852	0.57	cps
Magnesium	24-2	1027486	1036090	1031791	1031789	0.42	cps
Manganese	55-2	25385	25282	24975	25214	0.85	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-25	Instrumnet Name :	P7
Client Sample ID :	M19902CR000210.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:03:47	DataFile Name :	270SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	767	917	867	850	8.99	cps
Molybdenum	95-1	1000	958	975	978	2.15	cps
Molybdenum	96-1	1033	1025	867	975	9.63	cps
Molybdenum	97-1	592	650	550	597	8.41	cps
Molybdenum	98-1	1592	1300	1500	1464	10.19	cps
Neodymium	150-1	27	13	33	24	41.66	cps
Neodymium	150-2	87	3	3	31	154.67	cps
Nickel	60-2	22084	22010	22287	22127	0.65	cps
Phosphorus	31-2	2625	2467	2609	2567	3.39	cps
Potassium	39-2	319329	316527	312681	316179	1.06	cps
Rhodium	103-2	5291666	5336647	5327032	5318448	0.45	cps
Rhodium	103-1	10611680	10577412	10607844	10598979	0.18	cps
Scandium	45-1	6844177	6798187	6870282	6837549	0.53	cps
Scandium	45-2	289683	293313	290613	291203	0.65	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	70	72	67	70	4.05	cps
Selenium	82-1	424	368	239	344	27.61	cps
Silicon	28-1	6288494	6286618	6286667	6287260	0.02	cps
Silver	109-1	333	325	325	328	1.47	cps
Silver	107-1	442	458	517	472	8.35	cps
Sodium	23-2	10314457	10386403	10398120	10366326	0.44	cps
Strontium	86-1	181187	180118	178859	180055	0.65	cps
Strontium	88-1	1580760	1570333	1567440	1572844	0.45	cps
Sulfur	34-1	388154	391614	394760	391509	0.84	cps
Terbium	159-1	15212421	15051089	14969307	15077606	0.82	cps
Terbium	159-2	7622206	7621203	7603590	7615666	0.14	cps
Thallium	203-1	150	117	133	133	12.50	cps
Thallium	205-1	317	150	233	233	35.71	cps
Tin	118-1	333	417	467	406	16.61	cps
Titanium	47-1	417	350	400	389	8.92	cps
Uranium	238-1	383	392	400	392	2.13	cps
Vanadium	51-2	133	143	83	120	26.79	cps
Yttrium	89-2	1728098	1729367	1720537	1726001	0.28	cps
Yttrium	89-1	12660231	12493572	12715753	12623185	0.92	cps
Zinc	66-2	456526	454166	457548	456080	0.38	cps
Zirconium	90-1	817	792	775	795	2.64	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-25	Instrumnet Name :	P7
Client Sample ID :	M19902CR000210.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:03:47	DataFile Name :	270SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	208	167	178	15.07	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-26 Instrumnet Name : P7
 Client Sample ID : M19902CR000210.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:07:17 DataFile Name : 271SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	733	800	1326	953	34.07	cps
Antimony	121-1	683	675	733	697	4.53	cps
Arsenic	75-2	107	124	109	114	8.04	cps
Barium	135-1	74249	74207	72582	73679	1.29	cps
Barium	137-1	127580	128331	127455	127789	0.37	cps
Beryllium	9-1	17	11	6	11	49.99	cps
Bismuth	209-1	8640056	8777491	8585789	8667779	1.14	cps
Bismuth	209-2	5371687	5380153	5422407	5391416	0.50	cps
Boron	10-1	1267	1333	1525	1375	9.75	cps
Boron	11-1	7177	7969	7777	7641	5.41	cps
Cadmium	106-1	2300	2242	1934	2159	9.13	cps
Cadmium	108-1	38	33	38	36	6.67	cps
Cadmium	111-1	1092	1066	975	1044	5.91	cps
Calcium	43-1	488170	490067	485101	487779	0.51	cps
Calcium	44-1	8156841	7982456	8184593	8107964	1.35	cps
Chromium	52-2	1077	1103	1057	1079	2.17	cps
Cobalt	59-2	267	293	240	267	10.00	cps
Copper	63-2	1412855	1417710	1424246	1418270	0.40	cps
Dysprosium	156-2	7	13	17	12	41.65	cps
Dysprosium	156-1	33	33	25	31	15.75	cps
Erbium	164-1	42	50	58	50	16.67	cps
Erbium	164-2	30	33	23	29	17.63	cps
Gadolinium	160-2	57	53	37	49	21.91	cps
Gadolinium	160-1	58	83	58	67	21.65	cps
Holmium	165-2	7620426	7551864	7568969	7580420	0.47	cps
Holmium	165-1	14499806	14243457	14285908	14343057	0.96	cps
Indium	115-1	11663119	11677717	11665651	11668829	0.07	cps
Indium	115-2	2128010	2125942	2119882	2124611	0.20	cps
Iron	56-2	42957	40215	41289	41487	3.33	cps
Iron	57-2	933	995	1078	1002	7.24	cps
Lead	206-1	11572	11739	12022	11778	1.93	cps
Lead	207-1	10404	10254	10616	10425	1.74	cps
Lead	208-1	45887	47156	47634	46893	1.93	cps
Lithium	6-1	725723	727367	721497	724863	0.42	cps
Magnesium	24-2	1047012	1033628	1043137	1041259	0.66	cps
Manganese	55-2	22050	22187	22491	22243	1.01	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-26 Instrumnet Name : P7
 Client Sample ID : M19902CR000210.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:07:17 DataFile Name : 271SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1075	758	767	867	20.82	cps
Molybdenum	95-1	1033	1017	892	981	7.90	cps
Molybdenum	96-1	1075	1008	992	1025	4.30	cps
Molybdenum	97-1	558	675	592	608	9.88	cps
Molybdenum	98-1	1692	1475	1667	1611	7.36	cps
Neodymium	150-1	20	40	0	20	100.00	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	9507	9477	9166	9383	2.01	cps
Phosphorus	31-2	2384	2534	2542	2486	3.58	cps
Potassium	39-2	320205	319395	316584	318728	0.60	cps
Rhodium	103-2	5333815	5353374	5346035	5344408	0.18	cps
Rhodium	103-1	10549604	10510001	10447489	10502364	0.49	cps
Scandium	45-1	6749967	6796792	6755893	6767551	0.38	cps
Scandium	45-2	292727	289736	290564	291009	0.53	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	85	83	80	83	3.42	cps
Selenium	82-1	460	367	340	389	16.17	cps
Silicon	28-1	6340694	6334356	6292349	6322466	0.42	cps
Silver	109-1	450	483	392	442	10.51	cps
Silver	107-1	408	475	350	411	15.21	cps
Sodium	23-2	10363361	10275334	10370314	10336336	0.51	cps
Strontium	86-1	181399	180774	180064	180746	0.37	cps
Strontium	88-1	1602178	1605967	1586482	1598209	0.65	cps
Sulfur	34-1	395995	397697	394121	395937	0.45	cps
Terbium	159-1	15106073	15018688	15041326	15055362	0.30	cps
Terbium	159-2	7585671	7589182	7515988	7563613	0.55	cps
Thallium	203-1	92	83	100	92	9.09	cps
Thallium	205-1	242	217	225	228	5.59	cps
Tin	118-1	317	375	433	375	15.56	cps
Titanium	47-1	417	383	500	433	13.87	cps
Uranium	238-1	442	617	508	522	16.91	cps
Vanadium	51-2	120	123	110	118	5.89	cps
Yttrium	89-2	1728964	1713807	1732605	1725125	0.58	cps
Yttrium	89-1	12721303	12770770	12521537	12671203	1.04	cps
Zinc	66-2	180349	180318	180055	180241	0.09	cps
Zirconium	90-1	850	933	550	778	25.92	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-26	Instrumnet Name :	P7
Client Sample ID :	M19902CR000210.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:07:17	DataFile Name :	271SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	217	250	211	19.87	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-27 Instrumnet Name : P7
 Client Sample ID : M19902CR000208.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:10:47 DataFile Name : 272SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	550	567	575	5.23	cps
Antimony	121-1	808	767	900	825	8.27	cps
Arsenic	75-2	115	93	100	102	11.05	cps
Barium	135-1	64751	65430	64015	64732	1.09	cps
Barium	137-1	114662	113957	112293	113637	1.07	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	8676085	8603211	8644723	8641340	0.42	cps
Bismuth	209-2	5380113	5443642	5462440	5428732	0.79	cps
Boron	10-1	1442	1233	1400	1358	8.12	cps
Boron	11-1	6377	7152	6785	6771	5.73	cps
Cadmium	106-1	2309	1942	2167	2139	8.65	cps
Cadmium	108-1	17	21	4	14	62.43	cps
Cadmium	111-1	989	850	936	925	7.62	cps
Calcium	43-1	422871	426144	418300	422438	0.93	cps
Calcium	44-1	7116483	6991569	7039657	7049237	0.89	cps
Chromium	52-2	1130	1107	1227	1155	5.51	cps
Cobalt	59-2	173	227	177	192	15.54	cps
Copper	63-2	1323138	1326150	1322604	1323964	0.14	cps
Dysprosium	156-2	20	30	20	23	24.74	cps
Dysprosium	156-1	50	33	42	42	20.00	cps
Erbium	164-1	42	25	42	36	26.65	cps
Erbium	164-2	10	53	7	23	111.56	cps
Gadolinium	160-2	10	57	43	37	65.56	cps
Gadolinium	160-1	67	67	58	64	7.53	cps
Holmium	165-2	7610011	7713767	7570881	7631553	0.97	cps
Holmium	165-1	14423183	14350892	14340946	14371673	0.31	cps
Indium	115-1	11837150	11771955	11917552	11842219	0.62	cps
Indium	115-2	2138312	2158302	2148393	2148336	0.47	cps
Iron	56-2	41214	45358	41822	42798	5.23	cps
Iron	57-2	1028	1111	1128	1089	4.92	cps
Lead	206-1	9248	9342	9109	9233	1.27	cps
Lead	207-1	7869	7436	7819	7708	3.08	cps
Lead	208-1	35964	35686	36654	36102	1.38	cps
Lithium	6-1	726529	734974	722981	728161	0.85	cps
Magnesium	24-2	866683	871332	873043	870353	0.38	cps
Manganese	55-2	21603	21269	21072	21315	1.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-27	Instrumnet Name :	P7
Client Sample ID :	M19902CR000208.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:10:47	DataFile Name :	272SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	800	708	792	767	6.61	cps
Molybdenum	95-1	783	783	958	842	12.00	cps
Molybdenum	96-1	867	1075	1050	997	11.41	cps
Molybdenum	97-1	475	475	508	486	3.96	cps
Molybdenum	98-1	1358	1133	1200	1231	9.39	cps
Neodymium	150-1	40	27	13	27	50.01	cps
Neodymium	150-2	10	13	7	10	33.30	cps
Nickel	60-2	2064	2134	2290	2162	5.37	cps
Phosphorus	31-2	2350	2367	2725	2481	8.54	cps
Potassium	39-2	279040	276560	273724	276441	0.96	cps
Rhodium	103-2	5336652	5369597	5383427	5363225	0.45	cps
Rhodium	103-1	10705369	10561229	10645184	10637261	0.68	cps
Scandium	45-1	6852598	6877850	6758827	6829759	0.92	cps
Scandium	45-2	292819	296911	292671	294134	0.82	cps
Selenium	77-2	0	10	3	4	114.60	cps
Selenium	78-2	76	87	76	80	8.05	cps
Selenium	82-1	355	340	467	387	17.99	cps
Silicon	28-1	5941414	6106190	5895282	5980962	1.85	cps
Silver	109-1	592	600	558	583	3.78	cps
Silver	107-1	533	742	533	603	19.96	cps
Sodium	23-2	8765787	8778076	8914932	8819599	0.94	cps
Strontium	86-1	157009	156335	151138	154827	2.07	cps
Strontium	88-1	1382258	1385259	1363126	1376881	0.87	cps
Sulfur	34-1	375485	379249	375555	376763	0.57	cps
Terbium	159-1	15507938	15248578	15157246	15304587	1.19	cps
Terbium	159-2	7694284	7748709	7618279	7687091	0.85	cps
Thallium	203-1	108	92	75	92	18.18	cps
Thallium	205-1	233	250	275	253	8.30	cps
Tin	118-1	425	433	467	442	4.99	cps
Titanium	47-1	467	392	492	450	11.57	cps
Uranium	238-1	508	333	333	392	25.80	cps
Vanadium	51-2	163	127	167	152	14.58	cps
Yttrium	89-2	1733041	1742223	1727951	1734405	0.42	cps
Yttrium	89-1	12641369	12574529	12501087	12572328	0.56	cps
Zinc	66-2	61495	61285	61131	61304	0.30	cps
Zirconium	90-1	758	767	742	756	1.69	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-27	Instrumnet Name :	P7
Client Sample ID :	M19902CR000208.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:10:47	DataFile Name :	272SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	108	200	150	30.93	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-28 Instrumnet Name : P7
 Client Sample ID : M19902CR000212.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:14:15 DataFile Name : 273SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1092	1000	1075	1056	4.63	cps
Antimony	121-1	658	583	642	628	6.27	cps
Arsenic	75-2	109	122	96	109	11.86	cps
Barium	135-1	74609	73494	74676	74260	0.89	cps
Barium	137-1	131519	126852	126707	128359	2.13	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	8600446	8592385	8588121	8593650	0.07	cps
Bismuth	209-2	5335766	5404500	5358042	5366102	0.65	cps
Boron	10-1	1467	1458	1392	1439	2.86	cps
Boron	11-1	7552	7469	7152	7391	2.86	cps
Cadmium	106-1	2184	1892	2125	2067	7.47	cps
Cadmium	108-1	25	42	21	29	37.81	cps
Cadmium	111-1	933	836	961	910	7.19	cps
Calcium	43-1	485737	480231	481793	482587	0.59	cps
Calcium	44-1	8035737	8074243	8001739	8037240	0.45	cps
Chromium	52-2	1127	1150	1173	1150	2.03	cps
Cobalt	59-2	210	260	287	252	15.43	cps
Copper	63-2	1287744	1297041	1295785	1293523	0.39	cps
Dysprosium	156-2	23	27	30	27	12.51	cps
Dysprosium	156-1	25	67	58	50	44.10	cps
Erbium	164-1	33	92	67	64	45.81	cps
Erbium	164-2	50	47	57	51	9.96	cps
Gadolinium	160-2	50	80	60	63	24.12	cps
Gadolinium	160-1	100	67	75	81	21.53	cps
Holmium	165-2	7410149	7578130	7530928	7506402	1.15	cps
Holmium	165-1	14139177	14029981	13957827	14042328	0.65	cps
Indium	115-1	11790492	11575991	11663801	11676762	0.92	cps
Indium	115-2	2122086	2124704	2137684	2128158	0.39	cps
Iron	56-2	82499	84672	83269	83480	1.32	cps
Iron	57-2	1967	2100	2117	2061	3.99	cps
Lead	206-1	20516	20605	19620	20247	2.69	cps
Lead	207-1	16950	17479	17217	17215	1.54	cps
Lead	208-1	79996	80290	78231	79506	1.40	cps
Lithium	6-1	720917	707249	709605	712590	1.03	cps
Magnesium	24-2	1023306	1034289	1025460	1027685	0.57	cps
Manganese	55-2	53808	54863	54260	54310	0.97	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-28	Instrumnet Name :	P7
Client Sample ID :	M19902CR000212.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:14:15	DataFile Name :	273SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	817	858	692	789	11.00	cps
Molybdenum	95-1	925	925	750	867	11.66	cps
Molybdenum	96-1	1025	1075	1025	1042	2.77	cps
Molybdenum	97-1	458	633	558	550	15.96	cps
Molybdenum	98-1	1367	1458	1617	1481	8.54	cps
Neodymium	150-1	13	33	47	31	53.94	cps
Neodymium	150-2	20	3	7	10	88.20	cps
Nickel	60-2	3520	3537	3584	3547	0.93	cps
Phosphorus	31-2	2517	2442	2667	2542	4.51	cps
Potassium	39-2	318122	319705	321846	319891	0.58	cps
Rhodium	103-2	5289816	5329055	5299661	5306177	0.38	cps
Rhodium	103-1	10560580	10578049	10539913	10559514	0.18	cps
Scandium	45-1	6722355	6776659	6785674	6761563	0.51	cps
Scandium	45-2	290668	288728	291622	290339	0.51	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	63	89	80	77	17.03	cps
Selenium	82-1	442	401	367	403	9.29	cps
Silicon	28-1	6240909	6250317	6123057	6204761	1.14	cps
Silver	109-1	417	450	375	414	9.08	cps
Silver	107-1	358	542	525	475	21.34	cps
Sodium	23-2	10291727	10370804	10192212	10284914	0.87	cps
Strontium	86-1	183652	179761	179735	181049	1.25	cps
Strontium	88-1	1596621	1585929	1575936	1586162	0.65	cps
Sulfur	34-1	393532	389257	390000	390929	0.58	cps
Terbium	159-1	14805302	14936623	14945541	14895822	0.53	cps
Terbium	159-2	7594231	7595740	7574601	7588191	0.16	cps
Thallium	203-1	108	50	83	81	36.33	cps
Thallium	205-1	308	233	258	267	14.32	cps
Tin	118-1	500	483	458	481	4.36	cps
Titanium	47-1	567	633	600	600	5.56	cps
Uranium	238-1	608	758	542	636	17.45	cps
Vanadium	51-2	137	190	133	153	20.74	cps
Yttrium	89-2	1728381	1736494	1727036	1730637	0.30	cps
Yttrium	89-1	12570995	12468209	12576018	12538407	0.49	cps
Zinc	66-2	150476	151630	152878	151661	0.79	cps
Zirconium	90-1	825	767	992	861	13.56	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-28	Instrumnet Name :	P7
Client Sample ID :	M19902CR000212.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:14:15	DataFile Name :	273SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	158	117	144	16.66	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-29 Instrumnet Name : P7
 Client Sample ID : M19902CR000212.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:17:44 DataFile Name : 274SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	883	808	608	767	18.54	cps
Antimony	121-1	792	767	800	786	2.21	cps
Arsenic	75-2	89	104	106	99	9.19	cps
Barium	135-1	73687	75104	72950	73914	1.48	cps
Barium	137-1	129408	127338	127985	128244	0.83	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	8655136	8475602	8536044	8555594	1.07	cps
Bismuth	209-2	5424579	5435086	5440549	5433405	0.15	cps
Boron	10-1	1408	1417	1492	1439	3.19	cps
Boron	11-1	7527	7127	7886	7513	5.05	cps
Cadmium	106-1	2150	2159	2067	2125	2.39	cps
Cadmium	108-1	33	25	17	25	33.32	cps
Cadmium	111-1	883	893	888	888	0.56	cps
Calcium	43-1	490441	487021	489083	488849	0.35	cps
Calcium	44-1	8184011	8190488	8084474	8152991	0.73	cps
Chromium	52-2	960	963	893	939	4.21	cps
Cobalt	59-2	240	273	230	248	9.16	cps
Copper	63-2	1414576	1408812	1418771	1414053	0.35	cps
Dysprosium	156-2	30	23	30	28	13.86	cps
Dysprosium	156-1	58	33	25	39	44.62	cps
Erbium	164-1	42	58	33	44	28.65	cps
Erbium	164-2	23	40	27	30	29.40	cps
Gadolinium	160-2	33	23	33	30	19.25	cps
Gadolinium	160-1	58	58	50	56	8.67	cps
Holmium	165-2	7640486	7690620	7638645	7656583	0.39	cps
Holmium	165-1	14557120	14394017	14340202	14430446	0.78	cps
Indium	115-1	11797390	11698039	11748191	11747873	0.42	cps
Indium	115-2	2172660	2148435	2170933	2164010	0.62	cps
Iron	56-2	41444	40791	41148	41128	0.80	cps
Iron	57-2	1106	1122	995	1074	6.47	cps
Lead	206-1	7875	7741	7597	7738	1.80	cps
Lead	207-1	6068	6713	6535	6439	5.17	cps
Lead	208-1	29719	29908	30804	30144	1.92	cps
Lithium	6-1	709829	697966	702623	703473	0.85	cps
Magnesium	24-2	1041960	1041183	1040010	1041051	0.09	cps
Manganese	55-2	23402	23632	23409	23481	0.56	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-29 Instrumnet Name : P7
 Client Sample ID : M19902CR000212.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:17:44 DataFile Name : 274SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	908	892	833	878	4.49	cps
Molybdenum	95-1	875	850	983	903	7.85	cps
Molybdenum	96-1	1183	1083	1142	1136	4.42	cps
Molybdenum	97-1	558	592	625	592	5.63	cps
Molybdenum	98-1	1517	1408	1592	1506	6.12	cps
Neodymium	150-1	33	13	33	27	43.31	cps
Neodymium	150-2	0	17	0	6	173.21	cps
Nickel	60-2	4754	4394	4554	4567	3.95	cps
Phosphorus	31-2	2334	2350	2517	2400	4.22	cps
Potassium	39-2	322013	317465	321571	320350	0.78	cps
Rhodium	103-2	5378901	5383349	5386975	5383075	0.08	cps
Rhodium	103-1	10747469	10687252	10576509	10670410	0.81	cps
Scandium	45-1	6934103	6831023	6693265	6819463	1.77	cps
Scandium	45-2	295408	296524	294229	295387	0.39	cps
Selenium	77-2	3	3	10	6	69.34	cps
Selenium	78-2	59	89	61	70	23.80	cps
Selenium	82-1	412	583	539	511	17.42	cps
Silicon	28-1	6343323	6230208	6265651	6279728	0.92	cps
Silver	109-1	325	417	450	397	16.29	cps
Silver	107-1	458	450	550	486	11.41	cps
Sodium	23-2	10423908	10348334	10376985	10383076	0.37	cps
Strontium	86-1	185044	183264	181653	183320	0.93	cps
Strontium	88-1	1611212	1617449	1609467	1612709	0.26	cps
Sulfur	34-1	391093	388600	387401	389031	0.48	cps
Terbium	159-1	15250336	15330428	15131169	15237311	0.66	cps
Terbium	159-2	7693388	7670691	7702827	7688969	0.21	cps
Thallium	203-1	92	83	58	78	22.30	cps
Thallium	205-1	275	217	300	264	16.21	cps
Tin	118-1	458	400	417	425	7.07	cps
Titanium	47-1	475	408	433	439	7.68	cps
Uranium	238-1	417	392	575	461	21.56	cps
Vanadium	51-2	113	127	123	121	5.73	cps
Yttrium	89-2	1756467	1748218	1749971	1751552	0.25	cps
Yttrium	89-1	12787835	12837987	12721729	12782517	0.46	cps
Zinc	66-2	167792	166722	167913	167476	0.39	cps
Zirconium	90-1	858	792	858	836	4.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-29	Instrumnet Name :	P7
Client Sample ID :	M19902CR000212.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:17:44	DataFile Name :	274SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	192	208	181	19.22	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-30 Instrumnet Name : P7
 Client Sample ID : M19902CR000214.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:21:13 DataFile Name : 275SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	717	700	675	8.64	cps
Antimony	121-1	850	817	708	792	9.36	cps
Arsenic	75-2	120	122	109	117	5.98	cps
Barium	135-1	67749	67908	67690	67782	0.17	cps
Barium	137-1	120865	118158	117208	118743	1.60	cps
Beryllium	9-1	17	0	17	11	86.60	cps
Bismuth	209-1	8593868	8735629	8778053	8702516	1.11	cps
Bismuth	209-2	5419313	5421945	5446247	5429169	0.27	cps
Boron	10-1	1233	1225	1158	1206	3.41	cps
Boron	11-1	7419	7552	7294	7422	1.74	cps
Cadmium	106-1	2292	2100	1984	2125	7.33	cps
Cadmium	108-1	17	38	38	31	39.36	cps
Cadmium	111-1	1020	962	911	965	5.64	cps
Calcium	43-1	485927	479798	483943	483222	0.65	cps
Calcium	44-1	8118891	8061924	8068160	8082992	0.39	cps
Chromium	52-2	937	977	963	959	2.12	cps
Cobalt	59-2	227	230	243	233	3.78	cps
Copper	63-2	1580903	1595891	1593275	1590023	0.50	cps
Dysprosium	156-2	20	17	13	17	20.01	cps
Dysprosium	156-1	42	8	67	39	75.26	cps
Erbium	164-1	42	33	108	61	67.27	cps
Erbium	164-2	23	20	10	18	39.03	cps
Gadolinium	160-2	30	27	50	36	35.49	cps
Gadolinium	160-1	83	75	42	67	33.07	cps
Holmium	165-2	7708492	7605307	7650943	7654914	0.68	cps
Holmium	165-1	14390713	14334612	14360415	14361914	0.20	cps
Indium	115-1	11953994	11923997	11926710	11934900	0.14	cps
Indium	115-2	2147713	2143480	2163735	2151643	0.50	cps
Iron	56-2	33375	32443	31773	32530	2.47	cps
Iron	57-2	911	756	817	828	9.47	cps
Lead	206-1	9754	9637	9871	9754	1.20	cps
Lead	207-1	8358	8308	8536	8401	1.43	cps
Lead	208-1	39140	39324	39279	39248	0.24	cps
Lithium	6-1	709311	713787	718247	713781	0.63	cps
Magnesium	24-2	1027859	1025506	1027341	1026902	0.12	cps
Manganese	55-2	15088	15349	14998	15145	1.20	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-30 Instrumnet Name : P7
 Client Sample ID : M19902CR000214.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:21:13 DataFile Name : 275SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	792	825	767	795	3.68	cps
Molybdenum	95-1	917	1017	1067	1000	7.64	cps
Molybdenum	96-1	1100	975	1250	1108	12.42	cps
Molybdenum	97-1	575	667	667	636	8.32	cps
Molybdenum	98-1	1650	1734	1450	1611	9.04	cps
Neodymium	150-1	20	27	13	20	33.35	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	2374	2474	2564	2470	3.85	cps
Phosphorus	31-2	2617	2425	2434	2492	4.35	cps
Potassium	39-2	319966	313270	315551	316262	1.08	cps
Rhodium	103-2	5400191	5406122	5399451	5401921	0.07	cps
Rhodium	103-1	10718248	10628522	10573321	10640030	0.69	cps
Scandium	45-1	6819298	6893895	6856649	6856614	0.54	cps
Scandium	45-2	294472	293188	294401	294020	0.25	cps
Selenium	77-2	0	10	3	4	114.60	cps
Selenium	78-2	98	67	81	82	19.18	cps
Selenium	82-1	555	546	549	550	0.81	cps
Silicon	28-1	6328344	6304644	6122664	6251884	1.80	cps
Silver	109-1	550	433	450	478	13.21	cps
Silver	107-1	517	400	608	508	20.54	cps
Sodium	23-2	10195084	10236841	10148362	10193429	0.43	cps
Strontium	86-1	180052	177880	179052	178995	0.61	cps
Strontium	88-1	1591202	1569640	1576672	1579171	0.70	cps
Sulfur	34-1	396768	389905	387109	391261	1.27	cps
Terbium	159-1	15419471	15130899	15073863	15208077	1.22	cps
Terbium	159-2	7789166	7613298	7601638	7668034	1.37	cps
Thallium	203-1	75	83	75	78	6.19	cps
Thallium	205-1	258	208	158	208	24.00	cps
Tin	118-1	358	358	358	358	0.00	cps
Titanium	47-1	425	367	458	417	11.14	cps
Uranium	238-1	392	483	325	400	19.87	cps
Vanadium	51-2	130	107	163	133	21.36	cps
Yttrium	89-2	1747403	1735318	1747471	1743397	0.40	cps
Yttrium	89-1	12861217	12774493	12754132	12796614	0.44	cps
Zinc	66-2	136706	135538	134842	135696	0.69	cps
Zirconium	90-1	617	692	825	711	14.84	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-30	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:21:13	DataFile Name :	275SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	150	225	172	26.65	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-31	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:24:42	DataFile Name :	276SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	900	825	725	817	10.75	cps
Antimony	121-1	650	633	592	625	4.81	cps
Arsenic	75-2	117	131	131	127	6.76	cps
Barium	135-1	68813	66878	64391	66694	3.32	cps
Barium	137-1	118250	117151	116167	117189	0.89	cps
Beryllium	9-1	0	11	22	11	100.00	cps
Bismuth	209-1	8514852	8684560	8626570	8608661	1.00	cps
Bismuth	209-2	5349405	5400374	5380753	5376844	0.48	cps
Boron	10-1	1367	1375	1517	1420	5.94	cps
Boron	11-1	7310	7394	7410	7371	0.73	cps
Cadmium	106-1	2167	2175	1959	2100	5.85	cps
Cadmium	108-1	33	46	54	44	23.60	cps
Cadmium	111-1	1061	1027	930	1006	6.78	cps
Calcium	43-1	481207	480111	483367	481562	0.34	cps
Calcium	44-1	8076698	8010354	7965612	8017555	0.70	cps
Chromium	52-2	1120	1223	1320	1221	8.19	cps
Cobalt	59-2	210	273	327	270	21.63	cps
Copper	63-2	1331620	1343857	1335720	1337066	0.47	cps
Dysprosium	156-2	23	20	20	21	9.11	cps
Dysprosium	156-1	25	42	8	25	66.68	cps
Erbium	164-1	83	33	50	56	45.83	cps
Erbium	164-2	23	23	37	28	27.73	cps
Gadolinium	160-2	40	33	37	37	9.10	cps
Gadolinium	160-1	25	50	108	61	69.98	cps
Holmium	165-2	7581597	7548895	7611941	7580811	0.42	cps
Holmium	165-1	14149444	13929714	14097584	14058914	0.82	cps
Indium	115-1	11806373	11616877	11674718	11699323	0.83	cps
Indium	115-2	2110703	2120767	2128520	2119997	0.42	cps
Iron	56-2	32442	32949	33401	32931	1.46	cps
Iron	57-2	867	922	872	887	3.45	cps
Lead	206-1	10371	9943	10321	10212	2.29	cps
Lead	207-1	8825	8531	8258	8538	3.32	cps
Lead	208-1	39540	39557	39040	39379	0.75	cps
Lithium	6-1	717989	718636	708900	715175	0.76	cps
Magnesium	24-2	1013663	1016444	1019101	1016403	0.27	cps
Manganese	55-2	16346	16343	16623	16437	0.98	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-31	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:24:42	DataFile Name :	276SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	900	792	825	839	6.61	cps
Molybdenum	95-1	950	908	1033	964	6.60	cps
Molybdenum	96-1	1142	992	875	1003	13.33	cps
Molybdenum	97-1	617	692	633	647	6.08	cps
Molybdenum	98-1	1442	1608	1609	1553	6.20	cps
Neodymium	150-1	13	27	33	24	41.66	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	2994	2950	2964	2969	0.75	cps
Phosphorus	31-2	2542	2500	2734	2592	4.80	cps
Potassium	39-2	313458	312166	314139	313254	0.32	cps
Rhodium	103-2	5301031	5310210	5341890	5317710	0.40	cps
Rhodium	103-1	10624219	10440242	10527884	10530782	0.87	cps
Scandium	45-1	6812924	6673950	6783927	6756934	1.09	cps
Scandium	45-2	291146	292461	292750	292119	0.29	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	72	80	72	75	5.73	cps
Selenium	82-1	405	341	474	406	16.38	cps
Silicon	28-1	6253663	6129020	6212863	6198516	1.03	cps
Silver	109-1	533	600	467	533	12.50	cps
Silver	107-1	475	517	458	483	6.22	cps
Sodium	23-2	10142158	10177905	10077737	10132600	0.50	cps
Strontium	86-1	178002	177536	178605	178048	0.30	cps
Strontium	88-1	1580956	1552497	1564991	1566148	0.91	cps
Sulfur	34-1	390649	393614	393048	392437	0.40	cps
Terbium	159-1	15063231	15242151	14757985	15021123	1.63	cps
Terbium	159-2	7599572	7699430	7640895	7646632	0.66	cps
Thallium	203-1	92	92	100	94	5.10	cps
Thallium	205-1	275	208	192	225	19.60	cps
Tin	118-1	275	217	367	286	26.43	cps
Titanium	47-1	375	317	367	353	8.94	cps
Uranium	238-1	358	442	533	444	19.70	cps
Vanadium	51-2	133	153	130	139	9.09	cps
Yttrium	89-2	1719928	1732195	1716906	1723010	0.47	cps
Yttrium	89-1	12703454	12567203	12621792	12630816	0.54	cps
Zinc	66-2	189691	190384	193332	191136	1.01	cps
Zirconium	90-1	850	858	808	839	3.19	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-31	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:24:42	DataFile Name :	276SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	167	175	189	16.70	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:28:11	DataFile Name :	277CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	225	283	208	239	16.48	cps
Antimony	121-1	58	58	100	72	33.30	cps
Arsenic	75-2	13	13	13	13	0.00	cps
Barium	135-1	42	50	42	44	10.82	cps
Barium	137-1	133	125	58	106	38.94	cps
Beryllium	9-1	17	6	11	11	49.99	cps
Bismuth	209-1	8198730	8156437	8159176	8171448	0.29	cps
Bismuth	209-2	5032883	5050941	5095340	5059722	0.64	cps
Boron	10-1	167	317	242	242	31.04	cps
Boron	11-1	1292	1400	1342	1345	4.03	cps
Cadmium	106-1	2109	2342	2017	2156	7.77	cps
Cadmium	108-1	0	4	0	1	173.21	cps
Cadmium	111-1	856	944	807	869	7.99	cps
Calcium	43-1	217	208	175	200	11.02	cps
Calcium	44-1	14199	14258	13765	14074	1.91	cps
Chromium	52-2	1320	1483	1387	1397	5.88	cps
Cobalt	59-2	120	143	147	137	10.63	cps
Copper	63-2	870	813	770	818	6.13	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	42	33	67	47	36.74	cps
Erbium	164-2	33	10	20	21	55.45	cps
Gadolinium	160-2	13	30	17	20	44.10	cps
Gadolinium	160-1	50	8	8	22	108.27	cps
Holmium	165-2	7059706	7123837	7080361	7087968	0.46	cps
Holmium	165-1	13206033	13245396	13230064	13227164	0.15	cps
Indium	115-1	11053278	11066372	11103682	11074444	0.24	cps
Indium	115-2	2024356	2023929	2048283	2032189	0.69	cps
Iron	56-2	3745	3945	3678	3789	3.66	cps
Iron	57-2	78	72	111	87	24.17	cps
Lead	206-1	3737047	3703284	3716220	3718850	0.46	cps
Lead	207-1	3384380	3386530	3381843	3384251	0.07	cps
Lead	208-1	15612879	15546220	15600710	15586603	0.23	cps
Lithium	6-1	667215	674692	670054	670654	0.56	cps
Magnesium	24-2	300	292	383	325	15.60	cps
Manganese	55-2	110	87	80	92	17.08	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:28:11	DataFile Name :	277CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	308	317	286	16.04	cps
Molybdenum	95-1	50	100	125	92	41.66	cps
Molybdenum	96-1	225	175	142	181	23.23	cps
Molybdenum	97-1	58	133	100	97	38.65	cps
Molybdenum	98-1	167	167	142	158	9.12	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	70	60	70	67	8.66	cps
Phosphorus	31-2	83	217	142	147	45.40	cps
Potassium	39-2	22067	20306	21725	21366	4.37	cps
Rhodium	103-2	5071457	5121341	5128250	5107016	0.61	cps
Rhodium	103-1	10101806	10080384	10083253	10088481	0.12	cps
Scandium	45-1	6374613	6467332	6449397	6430447	0.76	cps
Scandium	45-2	277975	278594	277574	278048	0.18	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	80	63	70	71	11.77	cps
Selenium	82-1	362	284	255	300	18.37	cps
Silicon	28-1	674547	674098	674549	674398	0.04	cps
Silver	109-1	67	42	17	42	60.00	cps
Silver	107-1	75	33	42	50	44.10	cps
Sodium	23-2	23544	23811	23778	23711	0.61	cps
Strontium	86-1	717	833	800	783	7.67	cps
Strontium	88-1	875	817	967	886	8.53	cps
Sulfur	34-1	249760	250071	252448	250760	0.59	cps
Terbium	159-1	14171924	14044447	14044651	14087007	0.52	cps
Terbium	159-2	7184335	7328902	7214962	7242733	1.05	cps
Thallium	203-1	117	150	125	131	13.29	cps
Thallium	205-1	325	300	267	297	9.85	cps
Tin	118-1	550	567	642	586	8.33	cps
Titanium	47-1	142	158	158	153	6.30	cps
Uranium	238-1	92	67	67	75	19.24	cps
Vanadium	51-2	3	13	7	8	65.47	cps
Yttrium	89-2	1624367	1629809	1643076	1632417	0.59	cps
Yttrium	89-1	11805200	11978291	11986223	11923238	0.86	cps
Zinc	66-2	113	143	113	123	14.04	cps
Zirconium	90-1	608	617	567	597	4.48	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:28:11	DataFile Name :	277CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	133	217	164	28.01	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:31:41	DataFile Name :	278CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	83	158	117	32.73	cps
Antimony	121-1	33	100	83	72	48.05	cps
Arsenic	75-2	11	6	19	12	55.43	cps
Barium	135-1	83	42	42	56	43.30	cps
Barium	137-1	92	58	125	92	36.36	cps
Beryllium	9-1	17	0	11	9	91.66	cps
Bismuth	209-1	7953447	7929464	8052751	7978554	0.82	cps
Bismuth	209-2	5029031	5030914	5037540	5032495	0.09	cps
Boron	10-1	233	250	250	244	3.94	cps
Boron	11-1	983	1208	1125	1106	10.29	cps
Cadmium	106-1	1909	1934	2225	2022	8.71	cps
Cadmium	108-1	21	13	4	13	66.64	cps
Cadmium	111-1	757	770	893	807	9.31	cps
Calcium	43-1	100	100	125	108	13.33	cps
Calcium	44-1	12831	12347	13132	12770	3.10	cps
Chromium	52-2	1340	1437	1557	1445	7.52	cps
Cobalt	59-2	73	97	103	91	17.29	cps
Copper	63-2	660	570	537	589	10.83	cps
Dysprosium	156-2	7	3	7	6	34.70	cps
Dysprosium	156-1	17	0	42	19	107.85	cps
Erbium	164-1	92	75	100	89	14.33	cps
Erbium	164-2	37	10	33	27	54.49	cps
Gadolinium	160-2	23	23	20	22	8.65	cps
Gadolinium	160-1	42	25	25	31	31.50	cps
Holmium	165-2	7027563	7060794	6989864	7026074	0.51	cps
Holmium	165-1	13154562	13127500	12881944	13054669	1.15	cps
Indium	115-1	10856886	10892998	10893777	10881220	0.19	cps
Indium	115-2	2000781	2006373	2013003	2006719	0.30	cps
Iron	56-2	3073	3339	3150	3187	4.30	cps
Iron	57-2	39	94	78	70	40.51	cps
Lead	206-1	1422	1256	1283	1320	6.76	cps
Lead	207-1	1206	1145	1128	1159	3.53	cps
Lead	208-1	5178	5201	5006	5128	2.08	cps
Lithium	6-1	654239	660820	654351	656470	0.57	cps
Magnesium	24-2	233	208	392	278	35.79	cps
Manganese	55-2	60	43	67	57	21.21	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:31:41	DataFile Name :	278CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	292	292	242	275	10.50	cps
Molybdenum	95-1	17	25	33	25	33.32	cps
Molybdenum	96-1	83	67	125	92	32.78	cps
Molybdenum	97-1	42	58	25	42	40.00	cps
Molybdenum	98-1	8	58	50	39	68.89	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	43	53	53	50	11.55	cps
Phosphorus	31-2	117	142	92	117	21.43	cps
Potassium	39-2	21391	21132	21450	21324	0.79	cps
Rhodium	103-2	5072188	5074728	5120688	5089202	0.54	cps
Rhodium	103-1	9899723	9881456	9997045	9926075	0.63	cps
Scandium	45-1	6298673	6298914	6255186	6284258	0.40	cps
Scandium	45-2	274909	273750	277725	275462	0.74	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	67	74	43	61	26.94	cps
Selenium	82-1	410	380	401	397	3.86	cps
Silicon	28-1	674875	671448	676252	674192	0.37	cps
Silver	109-1	50	42	50	47	10.18	cps
Silver	107-1	67	58	67	64	7.53	cps
Sodium	23-2	21566	21550	21149	21422	1.10	cps
Strontium	86-1	783	692	600	692	13.25	cps
Strontium	88-1	525	667	608	600	11.87	cps
Sulfur	34-1	243331	246819	242120	244090	1.00	cps
Terbium	159-1	13797319	13831435	14051742	13893499	0.99	cps
Terbium	159-2	7158803	7245817	7091122	7165247	1.08	cps
Thallium	203-1	108	133	92	111	18.88	cps
Thallium	205-1	233	300	217	250	17.64	cps
Tin	118-1	533	350	567	483	24.14	cps
Titanium	47-1	133	125	150	136	9.35	cps
Uranium	238-1	33	67	75	58	37.80	cps
Vanadium	51-2	0	20	10	10	100.00	cps
Yttrium	89-2	1623214	1615939	1623476	1620876	0.26	cps
Yttrium	89-1	11753618	11639396	11642106	11678373	0.56	cps
Zinc	66-2	77	83	60	73	16.39	cps
Zirconium	90-1	642	567	550	586	8.33	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:31:41	DataFile Name :	278CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	142	75	103	33.76	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-32 Instrumnet Name : P7
 Client Sample ID : M19902CR000216.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:35:41 DataFile Name : 279SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	975	967	792	911	11.36	cps
Antimony	121-1	858	817	750	808	6.76	cps
Arsenic	75-2	109	102	113	108	5.24	cps
Barium	135-1	68343	69810	66919	68357	2.11	cps
Barium	137-1	119032	122344	120073	120483	1.41	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	8662036	8480895	8626227	8589719	1.12	cps
Bismuth	209-2	5287189	5313476	5367678	5322781	0.77	cps
Boron	10-1	1375	1300	1533	1403	8.49	cps
Boron	11-1	6902	7244	7269	7138	2.87	cps
Cadmium	106-1	2284	2267	2059	2203	5.69	cps
Cadmium	108-1	54	33	54	47	25.48	cps
Cadmium	111-1	1101	1072	1016	1063	4.10	cps
Calcium	43-1	485921	491655	481734	486437	1.02	cps
Calcium	44-1	8067724	8052154	8031109	8050329	0.23	cps
Chromium	52-2	1090	1050	1027	1056	3.03	cps
Cobalt	59-2	413	510	353	426	18.58	cps
Copper	63-2	1029887	1035831	1038600	1034772	0.43	cps
Dysprosium	156-2	13	20	10	14	35.26	cps
Dysprosium	156-1	17	33	33	28	34.63	cps
Erbium	164-1	58	108	42	69	49.96	cps
Erbium	164-2	3	27	23	18	71.00	cps
Gadolinium	160-2	30	37	27	31	16.37	cps
Gadolinium	160-1	58	33	67	53	32.86	cps
Holmium	165-2	7554618	7457846	7492071	7501512	0.65	cps
Holmium	165-1	14396338	14319234	14092188	14269253	1.11	cps
Indium	115-1	11751956	11551249	11663460	11655555	0.86	cps
Indium	115-2	2104879	2113639	2121260	2113259	0.39	cps
Iron	56-2	78118	78190	79169	78492	0.75	cps
Iron	57-2	2150	2011	2134	2098	3.62	cps
Lead	206-1	14558	15070	15181	14937	2.22	cps
Lead	207-1	12317	12895	12356	12523	2.58	cps
Lead	208-1	57439	58707	57694	57947	1.16	cps
Lithium	6-1	725509	717964	716132	719868	0.69	cps
Magnesium	24-2	1043541	1045528	1042055	1043708	0.17	cps
Manganese	55-2	20237	20241	19790	20089	1.29	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-32	Instrumnet Name :	P7
Client Sample ID :	M19902CR000216.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:35:41	DataFile Name :	279SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1075	817	758	883	19.08	cps
Molybdenum	95-1	983	917	1058	986	7.19	cps
Molybdenum	96-1	1083	1192	1083	1120	5.59	cps
Molybdenum	97-1	650	750	625	675	9.80	cps
Molybdenum	98-1	1684	1592	1558	1611	4.02	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	3	3	23	10	115.51	cps
Nickel	60-2	12776	12872	12642	12764	0.91	cps
Phosphorus	31-2	2250	2717	2592	2520	9.59	cps
Potassium	39-2	317755	317817	318988	318187	0.22	cps
Rhodium	103-2	5276525	5306631	5309893	5297683	0.35	cps
Rhodium	103-1	10510011	10542824	10352610	10468482	0.97	cps
Scandium	45-1	6811075	6780382	6683932	6758463	0.98	cps
Scandium	45-2	290082	288871	292060	290337	0.55	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	83	76	63	74	13.92	cps
Selenium	82-1	342	485	407	411	17.39	cps
Silicon	28-1	6327192	6301224	6208518	6278978	0.99	cps
Silver	109-1	433	425	483	447	7.05	cps
Silver	107-1	425	533	450	469	12.08	cps
Sodium	23-2	10292253	10499438	10380510	10390734	1.00	cps
Strontium	86-1	184025	181660	185364	183683	1.02	cps
Strontium	88-1	1628068	1607179	1607001	1614083	0.75	cps
Sulfur	34-1	397422	395563	393038	395341	0.56	cps
Terbium	159-1	14912249	15039905	14960231	14970795	0.43	cps
Terbium	159-2	7598145	7579274	7657639	7611686	0.54	cps
Thallium	203-1	200	83	75	119	58.51	cps
Thallium	205-1	225	308	217	250	20.28	cps
Tin	118-1	367	608	400	458	28.58	cps
Titanium	47-1	525	475	367	456	17.77	cps
Uranium	238-1	692	708	658	686	3.71	cps
Vanadium	51-2	140	87	150	126	27.12	cps
Yttrium	89-2	1692281	1706590	1708049	1702307	0.51	cps
Yttrium	89-1	12661749	12619420	12464535	12581901	0.83	cps
Zinc	66-2	247289	250207	249695	249064	0.63	cps
Zirconium	90-1	1033	917	925	958	6.79	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-32	Instrumnet Name :	P7
Client Sample ID :	M19902CR000216.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:35:41	DataFile Name :	279SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	225	175	203	12.55	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-33 Instrumnet Name : P7
 Client Sample ID : M19902CR000216.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:39:11 DataFile Name : 280SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	708	992	792	831	17.55	cps
Antimony	121-1	758	692	600	683	11.63	cps
Arsenic	75-2	126	104	122	117	10.15	cps
Barium	135-1	71342	71668	69633	70881	1.54	cps
Barium	137-1	124874	126320	123453	124882	1.15	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	8669578	8503204	8527981	8566921	1.05	cps
Bismuth	209-2	5328774	5324793	5345559	5333042	0.21	cps
Boron	10-1	1417	1300	1433	1383	5.25	cps
Boron	11-1	7252	7602	7285	7380	2.62	cps
Cadmium	106-1	2175	2117	1925	2072	6.31	cps
Cadmium	108-1	46	33	25	35	30.20	cps
Cadmium	111-1	927	891	796	871	7.78	cps
Calcium	43-1	494096	493917	486109	491374	0.93	cps
Calcium	44-1	8208770	8138704	8177279	8174918	0.43	cps
Chromium	52-2	1033	1213	1083	1110	8.37	cps
Cobalt	59-2	397	380	403	393	3.06	cps
Copper	63-2	1309620	1328685	1321056	1319787	0.73	cps
Dysprosium	156-2	17	17	20	18	10.81	cps
Dysprosium	156-1	33	8	8	17	86.62	cps
Erbium	164-1	108	58	75	81	31.60	cps
Erbium	164-2	13	27	23	21	32.88	cps
Gadolinium	160-2	53	33	43	43	23.08	cps
Gadolinium	160-1	58	50	75	61	20.83	cps
Holmium	165-2	7546968	7462341	7487939	7499083	0.58	cps
Holmium	165-1	14185000	14091696	14071517	14116071	0.43	cps
Indium	115-1	11673822	11550448	11548848	11591039	0.62	cps
Indium	115-2	2108566	2121683	2107250	2112500	0.38	cps
Iron	56-2	38229	38009	36613	37617	2.33	cps
Iron	57-2	1111	1006	917	1011	9.63	cps
Lead	206-1	7864	7947	8069	7960	1.30	cps
Lead	207-1	6557	6691	6908	6719	2.63	cps
Lead	208-1	30871	31443	31727	31347	1.39	cps
Lithium	6-1	732237	728575	726697	729170	0.39	cps
Magnesium	24-2	1065019	1065705	1067698	1066141	0.13	cps
Manganese	55-2	21105	20912	21316	21111	0.96	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-33	Instrumnet Name :	P7
Client Sample ID :	M19902CR000216.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:39:11	DataFile Name :	280SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	917	817	889	7.10	cps
Molybdenum	95-1	1117	1058	933	1036	9.04	cps
Molybdenum	96-1	1167	1142	1033	1114	6.36	cps
Molybdenum	97-1	550	575	533	553	3.79	cps
Molybdenum	98-1	1625	1742	1592	1653	4.77	cps
Neodymium	150-1	27	20	20	22	17.33	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	48313	48674	48881	48623	0.59	cps
Phosphorus	31-2	2900	2409	2317	2542	12.34	cps
Potassium	39-2	322167	330132	323081	325127	1.34	cps
Rhodium	103-2	5276048	5324699	5300287	5300344	0.46	cps
Rhodium	103-1	10572874	10591310	10524473	10562886	0.33	cps
Scandium	45-1	6769974	6655016	6717500	6714164	0.86	cps
Scandium	45-2	291072	289753	288332	289719	0.47	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	69	93	69	77	18.16	cps
Selenium	82-1	383	321	335	346	9.49	cps
Silicon	28-1	6458258	6394695	6294604	6382519	1.29	cps
Silver	109-1	267	300	242	269	10.86	cps
Silver	107-1	358	358	383	367	3.94	cps
Sodium	23-2	10711127	10616035	10648902	10658688	0.45	cps
Strontium	86-1	182850	183686	182892	183143	0.26	cps
Strontium	88-1	1617202	1610657	1597746	1608535	0.62	cps
Sulfur	34-1	398981	398051	401843	399625	0.49	cps
Terbium	159-1	14969893	14869385	14878381	14905886	0.37	cps
Terbium	159-2	7522293	7598065	7529328	7549896	0.55	cps
Thallium	203-1	108	92	200	133	43.75	cps
Thallium	205-1	300	333	308	314	5.53	cps
Tin	118-1	350	408	575	444	26.27	cps
Titanium	47-1	467	400	483	450	9.80	cps
Uranium	238-1	508	517	467	497	5.39	cps
Vanadium	51-2	133	170	117	140	19.49	cps
Yttrium	89-2	1695812	1726938	1710242	1710998	0.91	cps
Yttrium	89-1	12558973	12601561	12378804	12513113	0.94	cps
Zinc	66-2	178844	181276	178894	179671	0.77	cps
Zirconium	90-1	725	900	725	783	12.90	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-33	Instrumnet Name :	P7
Client Sample ID :	M19902CR000216.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:39:11	DataFile Name :	280SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	200	167	194	13.09	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-34 Instrumnet Name : P7
 Client Sample ID : M19903CR000310.1F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:42:41 DataFile Name : 281SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	783	825	733	781	5.88	cps
Antimony	121-1	625	758	633	672	11.11	cps
Arsenic	75-2	148	93	133	125	23.07	cps
Barium	135-1	56918	56692	57060	56890	0.33	cps
Barium	137-1	101192	98523	97987	99234	1.73	cps
Beryllium	9-1	6	0	17	7	114.54	cps
Bismuth	209-1	8420701	8557971	8500328	8493000	0.81	cps
Bismuth	209-2	5265955	5306458	5294571	5288995	0.39	cps
Boron	10-1	1458	1258	1217	1311	9.85	cps
Boron	11-1	6593	5801	6152	6182	6.42	cps
Cadmium	106-1	2025	1925	2184	2045	6.37	cps
Cadmium	108-1	29	25	38	31	20.83	cps
Cadmium	111-1	872	854	912	880	3.37	cps
Calcium	43-1	385901	384179	387361	385814	0.41	cps
Calcium	44-1	6434796	6486086	6470305	6463729	0.41	cps
Chromium	52-2	1117	1060	1023	1067	4.41	cps
Cobalt	59-2	250	253	257	253	1.31	cps
Copper	63-2	1085900	1085029	1093263	1088064	0.42	cps
Dysprosium	156-2	13	10	27	17	52.93	cps
Dysprosium	156-1	83	17	50	50	66.67	cps
Erbium	164-1	42	58	42	47	20.38	cps
Erbium	164-2	20	17	27	21	24.12	cps
Gadolinium	160-2	47	37	40	41	12.39	cps
Gadolinium	160-1	142	117	67	108	35.25	cps
Holmium	165-2	7435341	7457905	7407315	7433520	0.34	cps
Holmium	165-1	14177169	14023385	13861814	14020789	1.12	cps
Indium	115-1	11733934	11581330	11588834	11634699	0.74	cps
Indium	115-2	2095431	2108502	2113200	2105711	0.44	cps
Iron	56-2	55750	70703	57175	61210	13.48	cps
Iron	57-2	1561	1372	1439	1458	6.57	cps
Lead	206-1	23082	22525	22498	22701	1.45	cps
Lead	207-1	19198	19537	19637	19457	1.18	cps
Lead	208-1	90300	87975	88812	89029	1.32	cps
Lithium	6-1	727024	716689	706021	716578	1.47	cps
Magnesium	24-2	807284	811236	811874	810132	0.31	cps
Manganese	55-2	30683	29767	29593	30015	1.95	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-34	Instrumnet Name :	P7
Client Sample ID :	M19903CR000310.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:42:41	DataFile Name :	281SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	742	725	725	731	1.32	cps
Molybdenum	95-1	650	683	667	667	2.50	cps
Molybdenum	96-1	875	775	742	797	8.70	cps
Molybdenum	97-1	483	608	517	536	12.07	cps
Molybdenum	98-1	1158	1092	1033	1095	5.72	cps
Neodymium	150-1	33	20	33	29	26.65	cps
Neodymium	150-2	7	10	13	10	33.30	cps
Nickel	60-2	10374	10908	10834	10705	2.70	cps
Phosphorus	31-2	2492	2242	2459	2398	5.66	cps
Potassium	39-2	259144	260153	259626	259641	0.19	cps
Rhodium	103-2	5261512	5293049	5258320	5270960	0.36	cps
Rhodium	103-1	10419744	10260164	10413273	10364394	0.87	cps
Scandium	45-1	6713626	6632988	6728851	6691822	0.77	cps
Scandium	45-2	290233	288860	290714	289936	0.33	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	54	72	74	67	16.90	cps
Selenium	82-1	338	358	363	353	3.75	cps
Silicon	28-1	5587808	5565860	5572602	5575423	0.20	cps
Silver	109-1	283	392	400	358	18.16	cps
Silver	107-1	600	525	517	547	8.39	cps
Sodium	23-2	8099159	8039072	8030004	8056078	0.47	cps
Strontium	86-1	144834	141780	141281	142631	1.35	cps
Strontium	88-1	1267530	1247396	1241348	1252091	1.09	cps
Sulfur	34-1	363493	360265	361297	361685	0.46	cps
Terbium	159-1	14899791	14857682	14748921	14835465	0.52	cps
Terbium	159-2	7583861	7514295	7608460	7568872	0.65	cps
Thallium	203-1	117	125	83	108	20.35	cps
Thallium	205-1	392	225	233	283	33.15	cps
Tin	118-1	408	383	408	400	3.61	cps
Titanium	47-1	433	508	475	472	7.96	cps
Uranium	238-1	433	242	367	347	28.02	cps
Vanadium	51-2	123	153	133	137	11.18	cps
Yttrium	89-2	1707400	1718908	1704659	1710323	0.44	cps
Yttrium	89-1	12610852	12348575	12409856	12456428	1.10	cps
Zinc	66-2	188121	188712	189935	188923	0.49	cps
Zirconium	90-1	883	867	700	817	12.41	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-34	Instrumnet Name :	P7
Client Sample ID :	M19903CR000310.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:42:41	DataFile Name :	281SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	217	117	183	31.49	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-35 Instrumnet Name : P7
 Client Sample ID : M19903CR000312.1F-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:46:11 DataFile Name : 282SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	717	750	850	772	8.99	cps
Antimony	121-1	608	550	683	614	10.89	cps
Arsenic	75-2	104	100	85	96	10.18	cps
Barium	135-1	65823	64416	65137	65125	1.08	cps
Barium	137-1	114318	111068	112076	112487	1.48	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	8406311	8355798	8295584	8352565	0.66	cps
Bismuth	209-2	5215609	5300877	5269719	5262068	0.82	cps
Boron	10-1	1317	1425	1308	1350	4.82	cps
Boron	11-1	6877	7302	6944	7041	3.25	cps
Cadmium	106-1	4576	4701	4267	4515	4.94	cps
Cadmium	108-1	2038	2000	2009	2015	0.98	cps
Cadmium	111-1	30433	30657	29558	30216	1.92	cps
Calcium	43-1	455920	449608	454289	453272	0.72	cps
Calcium	44-1	7602625	7540276	7507887	7550263	0.64	cps
Chromium	52-2	1070	1123	1183	1126	5.04	cps
Cobalt	59-2	413	423	427	421	1.65	cps
Copper	63-2	1006309	1024011	1017609	1015976	0.88	cps
Dysprosium	156-2	20	10	17	16	32.73	cps
Dysprosium	156-1	17	33	33	28	34.63	cps
Erbium	164-1	67	42	33	47	36.74	cps
Erbium	164-2	17	30	43	30	44.43	cps
Gadolinium	160-2	30	33	47	37	24.06	cps
Gadolinium	160-1	58	92	25	58	57.14	cps
Holmium	165-2	7404913	7458327	7515705	7459649	0.74	cps
Holmium	165-1	13976463	13712226	13766509	13818399	1.01	cps
Indium	115-1	11522930	11492226	11508595	11507917	0.13	cps
Indium	115-2	2105838	2090746	2112898	2103161	0.54	cps
Iron	56-2	40250	39810	39526	39862	0.91	cps
Iron	57-2	933	883	1083	967	10.77	cps
Lead	206-1	14030	14102	13441	13858	2.62	cps
Lead	207-1	11922	11689	11950	11854	1.21	cps
Lead	208-1	54249	54846	53777	54291	0.99	cps
Lithium	6-1	693502	699567	700739	697936	0.56	cps
Magnesium	24-2	974179	984846	991966	983664	0.91	cps
Manganese	55-2	23439	23910	23142	23497	1.65	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-35	Instrumnet Name :	P7
Client Sample ID :	M19903CR000312.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:46:11	DataFile Name :	282SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	808	867	783	820	5.22	cps
Molybdenum	95-1	817	933	825	858	7.58	cps
Molybdenum	96-1	1017	1075	1067	1053	3.00	cps
Molybdenum	97-1	625	575	567	589	5.36	cps
Molybdenum	98-1	1417	1383	1250	1350	6.53	cps
Neodymium	150-1	20	20	33	24	31.49	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	30782	31718	30903	31134	1.63	cps
Phosphorus	31-2	1875	1667	1875	1806	6.66	cps
Potassium	39-2	302931	306131	307818	305626	0.81	cps
Rhodium	103-2	5220686	5269440	5251774	5247300	0.47	cps
Rhodium	103-1	10294507	10409543	10129572	10277874	1.37	cps
Scandium	45-1	6654330	6715948	6527287	6632522	1.45	cps
Scandium	45-2	283735	287336	288224	286432	0.83	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	80	76	87	81	7.00	cps
Selenium	82-1	372	295	352	340	11.80	cps
Silicon	28-1	5986603	6109248	6058152	6051334	1.02	cps
Silver	109-1	258	258	258	258	0.00	cps
Silver	107-1	342	325	283	317	9.49	cps
Sodium	23-2	9805560	9908949	9911204	9875238	0.61	cps
Strontium	86-1	166571	166242	166621	166478	0.12	cps
Strontium	88-1	1466602	1467646	1461273	1465174	0.23	cps
Sulfur	34-1	383960	385678	383850	384496	0.27	cps
Terbium	159-1	14816960	14733960	14523912	14691611	1.03	cps
Terbium	159-2	7409114	7495014	7616191	7506773	1.39	cps
Thallium	203-1	108	133	125	122	10.41	cps
Thallium	205-1	300	242	267	269	10.86	cps
Tin	118-1	417	417	458	431	5.59	cps
Titanium	47-1	325	433	433	397	15.75	cps
Uranium	238-1	858	908	1017	928	8.72	cps
Vanadium	51-2	160	120	123	134	16.51	cps
Yttrium	89-2	1700386	1713717	1716673	1710259	0.51	cps
Yttrium	89-1	12412586	12508830	12239207	12386875	1.10	cps
Zinc	66-2	498275	499234	505708	501072	0.81	cps
Zirconium	90-1	883	933	867	895	3.88	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-35	Instrumnet Name :	P7
Client Sample ID :	M19903CR000312.1F-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:46:11	DataFile Name :	282SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	142	183	158	13.92	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-36 Instrumnet Name : P7
 Client Sample ID : M19903CR000312.1B-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:49:41 DataFile Name : 283SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	750	742	733	742	1.12	cps
Antimony	121-1	617	667	675	653	4.83	cps
Arsenic	75-2	98	113	115	109	8.41	cps
Barium	135-1	65957	64266	64467	64897	1.42	cps
Barium	137-1	115578	112521	112958	113685	1.45	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	8627880	8497959	8486678	8537506	0.92	cps
Bismuth	209-2	5279215	5264095	5330127	5291146	0.65	cps
Boron	10-1	1292	1417	1275	1328	5.83	cps
Boron	11-1	6418	7035	6818	6757	4.63	cps
Cadmium	106-1	1917	2209	2092	2072	7.08	cps
Cadmium	108-1	38	25	21	28	31.23	cps
Cadmium	111-1	818	963	906	896	8.17	cps
Calcium	43-1	451084	450448	438817	446783	1.55	cps
Calcium	44-1	7479433	7505808	7377578	7454273	0.91	cps
Chromium	52-2	1070	1087	1133	1097	2.99	cps
Cobalt	59-2	200	190	197	196	2.60	cps
Copper	63-2	1539105	1547731	1539694	1542177	0.31	cps
Dysprosium	156-2	10	20	13	14	35.26	cps
Dysprosium	156-1	42	8	17	22	78.07	cps
Erbium	164-1	67	58	50	58	14.29	cps
Erbium	164-2	43	43	33	40	14.43	cps
Gadolinium	160-2	43	40	20	34	36.64	cps
Gadolinium	160-1	50	50	83	61	31.50	cps
Holmium	165-2	7514038	7517228	7541281	7524182	0.20	cps
Holmium	165-1	13927336	14132854	13868422	13976204	0.99	cps
Indium	115-1	11698813	11867358	11413772	11659981	1.97	cps
Indium	115-2	2097322	2102985	2112165	2104157	0.36	cps
Iron	56-2	43201	43703	42044	42983	1.98	cps
Iron	57-2	1183	1195	983	1120	10.60	cps
Lead	206-1	6557	6296	6613	6489	2.61	cps
Lead	207-1	5679	5562	5268	5503	3.85	cps
Lead	208-1	25193	25266	25950	25470	1.64	cps
Lithium	6-1	708676	711128	696394	705399	1.12	cps
Magnesium	24-2	943550	947826	947723	946367	0.26	cps
Manganese	55-2	21566	21676	21656	21633	0.27	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-36	Instrumnet Name :	P7
Client Sample ID :	M19903CR000312.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:49:41	DataFile Name :	283SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	875	975	983	945	6.38	cps
Molybdenum	95-1	858	1008	742	870	15.38	cps
Molybdenum	96-1	850	1142	750	914	22.27	cps
Molybdenum	97-1	508	450	683	547	22.19	cps
Molybdenum	98-1	1558	1225	1108	1297	18.00	cps
Neodymium	150-1	7	40	27	24	68.62	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	1817	1947	1960	1908	4.15	cps
Phosphorus	31-2	2384	2267	2509	2386	5.07	cps
Potassium	39-2	293706	293746	288124	291859	1.11	cps
Rhodium	103-2	5259088	5284519	5329520	5291042	0.67	cps
Rhodium	103-1	10529680	10221082	10313740	10354834	1.53	cps
Scandium	45-1	6813583	6707030	6694539	6738384	0.97	cps
Scandium	45-2	289892	287080	291386	289452	0.76	cps
Selenium	77-2	3	10	3	6	69.34	cps
Selenium	78-2	72	78	69	73	6.40	cps
Selenium	82-1	330	349	335	338	2.89	cps
Silicon	28-1	5969681	5969381	5846901	5928654	1.19	cps
Silver	109-1	250	300	225	258	14.78	cps
Silver	107-1	358	400	300	353	14.24	cps
Sodium	23-2	9458574	9406241	9404891	9423235	0.32	cps
Strontium	86-1	165234	164693	162192	164040	0.99	cps
Strontium	88-1	1454073	1459055	1434686	1449271	0.89	cps
Sulfur	34-1	382684	379414	376425	379508	0.82	cps
Terbium	159-1	14868573	14815900	14654737	14779737	0.75	cps
Terbium	159-2	7580496	7584887	7523324	7562902	0.45	cps
Thallium	203-1	92	100	67	86	20.14	cps
Thallium	205-1	275	258	208	247	14.03	cps
Tin	118-1	400	383	367	383	4.35	cps
Titanium	47-1	308	392	392	364	13.22	cps
Uranium	238-1	383	408	367	386	5.43	cps
Vanadium	51-2	110	127	103	113	10.60	cps
Yttrium	89-2	1716719	1714981	1715305	1715668	0.05	cps
Yttrium	89-1	12660042	12483824	12376650	12506839	1.14	cps
Zinc	66-2	83943	83919	83641	83834	0.20	cps
Zirconium	90-1	983	1117	1250	1117	11.94	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-36	Instrumnet Name :	P7
Client Sample ID :	M19903CR000312.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:49:41	DataFile Name :	283SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	175	283	214	28.19	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : PB95777BL Instrumnet Name : P7
 Client Sample ID : PB95777BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:53:50 DataFile Name : 284CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	100	92	100	8.33	cps
Antimony	121-1	83	58	17	53	63.81	cps
Arsenic	75-2	11	6	13	10	38.99	cps
Barium	135-1	83	67	42	64	32.83	cps
Barium	137-1	58	92	100	83	26.46	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	8041832	8052078	8161969	8085293	0.82	cps
Bismuth	209-2	5030575	5103168	5107051	5080265	0.85	cps
Boron	10-1	225	242	258	242	6.90	cps
Boron	11-1	1242	1208	1017	1156	10.51	cps
Cadmium	106-1	2142	1992	1942	2025	5.14	cps
Cadmium	108-1	8	4	4	6	43.22	cps
Cadmium	111-1	854	796	780	810	4.85	cps
Calcium	43-1	183	175	158	172	7.39	cps
Calcium	44-1	13390	13081	13649	13373	2.12	cps
Chromium	52-2	1387	1293	1347	1342	3.49	cps
Cobalt	59-2	120	107	103	110	8.01	cps
Copper	63-2	733	807	737	759	5.46	cps
Dysprosium	156-2	7	0	7	4	86.60	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	25	58	50	44	39.04	cps
Erbium	164-2	13	23	17	18	28.64	cps
Gadolinium	160-2	20	30	20	23	24.74	cps
Gadolinium	160-1	92	17	25	44	92.49	cps
Holmium	165-2	7100790	7122622	7067241	7096884	0.39	cps
Holmium	165-1	13221090	13295472	13048532	13188365	0.96	cps
Indium	115-1	10994441	11094028	10981899	11023456	0.56	cps
Indium	115-2	2026499	2034145	2025491	2028712	0.23	cps
Iron	56-2	3462	3478	3300	3413	2.88	cps
Iron	57-2	50	44	78	57	31.11	cps
Lead	206-1	1406	1367	1239	1337	6.52	cps
Lead	207-1	1117	1228	1050	1132	7.94	cps
Lead	208-1	5690	5439	5189	5440	4.60	cps
Lithium	6-1	661138	668205	667172	665505	0.57	cps
Magnesium	24-2	242	258	400	300	29.00	cps
Manganese	55-2	60	77	47	61	24.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95777BL	Instrumnet Name :	P7
Client Sample ID :	PB95777BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:53:50	DataFile Name :	284CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	142	167	267	192	34.51	cps
Molybdenum	95-1	25	33	75	44	60.28	cps
Molybdenum	96-1	50	83	33	56	45.83	cps
Molybdenum	97-1	42	50	83	58	37.80	cps
Molybdenum	98-1	58	50	67	58	14.29	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	33	50	50	44	21.66	cps
Phosphorus	31-2	158	100	108	122	25.81	cps
Potassium	39-2	21249	21291	21299	21280	0.13	cps
Rhodium	103-2	5039825	5142796	5140324	5107648	1.15	cps
Rhodium	103-1	9930081	9899234	10060312	9963209	0.86	cps
Scandium	45-1	6361742	6362250	6349740	6357911	0.11	cps
Scandium	45-2	276231	279753	277266	277750	0.65	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	57	89	65	70	23.39	cps
Selenium	82-1	251	210	238	233	9.13	cps
Silicon	28-1	672487	666133	669743	669454	0.48	cps
Silver	109-1	17	33	25	25	33.34	cps
Silver	107-1	92	58	92	81	23.89	cps
Sodium	23-2	23336	24012	23544	23630	1.46	cps
Strontium	86-1	742	642	842	742	13.48	cps
Strontium	88-1	658	675	733	689	5.72	cps
Sulfur	34-1	247803	249437	247906	248382	0.37	cps
Terbium	159-1	13940692	13996645	14100322	14012553	0.58	cps
Terbium	159-2	7133147	7173039	7259855	7188680	0.90	cps
Thallium	203-1	108	108	100	106	4.56	cps
Thallium	205-1	233	225	267	242	9.12	cps
Tin	118-1	433	383	458	425	8.99	cps
Titanium	47-1	100	67	142	103	36.56	cps
Uranium	238-1	33	108	83	75	50.92	cps
Vanadium	51-2	3	17	7	9	78.08	cps
Yttrium	89-2	1629360	1650670	1645933	1641988	0.68	cps
Yttrium	89-1	11889790	11652331	11724799	11755640	1.04	cps
Zinc	66-2	83	60	73	72	16.21	cps
Zirconium	90-1	533	633	667	611	11.35	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95777BL	Instrumnet Name :	P7
Client Sample ID :	PB95777BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:53:50	DataFile Name :	284CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	108	108	111	4.33	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : PB95777BS Instrumnet Name : P7
 Client Sample ID : PB95777BS Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 06:57:20 DataFile Name : 285CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	200	300	183	228	27.70	cps
Antimony	121-1	25	75	58	53	48.24	cps
Arsenic	75-2	6	2	11	6	75.49	cps
Barium	135-1	67	83	100	83	20.00	cps
Barium	137-1	75	100	117	97	21.57	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	8071060	8043469	8023816	8046115	0.29	cps
Bismuth	209-2	4934544	5100863	5033621	5023009	1.67	cps
Boron	10-1	150	250	242	214	25.94	cps
Boron	11-1	1067	1233	958	1086	12.76	cps
Cadmium	106-1	1959	1925	1892	1925	1.73	cps
Cadmium	108-1	8	21	4	11	78.05	cps
Cadmium	111-1	785	764	760	770	1.77	cps
Calcium	43-1	233	175	242	217	16.77	cps
Calcium	44-1	13098	13465	13357	13307	1.42	cps
Chromium	52-2	1290	1467	1423	1393	6.61	cps
Cobalt	59-2	147	137	137	140	4.12	cps
Copper	63-2	617	677	707	667	6.87	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	50	42	17	36	48.03	cps
Erbium	164-2	47	17	27	30	50.91	cps
Gadolinium	160-2	33	23	17	24	34.31	cps
Gadolinium	160-1	42	75	25	47	53.91	cps
Holmium	165-2	6998327	7212284	7056082	7088898	1.56	cps
Holmium	165-1	13366849	13209851	13080796	13219165	1.08	cps
Indium	115-1	10894799	10934402	11022044	10950415	0.59	cps
Indium	115-2	2012921	1998690	2032443	2014685	0.84	cps
Iron	56-2	3901	3917	3912	3910	0.22	cps
Iron	57-2	67	56	44	56	20.00	cps
Lead	206-1	3677168	3692723	3689527	3686472	0.22	cps
Lead	207-1	3312457	3336857	3315348	3321554	0.40	cps
Lead	208-1	15217846	15378707	15327747	15308100	0.54	cps
Lithium	6-1	653009	657426	655598	655344	0.34	cps
Magnesium	24-2	367	225	250	281	26.95	cps
Manganese	55-2	47	93	67	69	33.99	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95777BS	Instrumnet Name :	P7
Client Sample ID :	PB95777BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:57:20	DataFile Name :	285CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	283	367	292	24.41	cps
Molybdenum	95-1	67	58	133	86	47.74	cps
Molybdenum	96-1	92	133	192	139	36.17	cps
Molybdenum	97-1	100	50	83	78	32.74	cps
Molybdenum	98-1	208	167	142	172	19.56	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	57	57	53	10.82	cps
Phosphorus	31-2	92	117	67	92	27.27	cps
Potassium	39-2	20999	21391	21316	21235	0.98	cps
Rhodium	103-2	5067997	5095833	5124591	5096140	0.56	cps
Rhodium	103-1	10047295	9954372	9898968	9966878	0.75	cps
Scandium	45-1	6275863	6362569	6359006	6332480	0.77	cps
Scandium	45-2	276486	276132	277167	276595	0.19	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	78	69	52	66	19.89	cps
Selenium	82-1	352	382	250	328	21.03	cps
Silicon	28-1	663187	668171	661379	664246	0.53	cps
Silver	109-1	8	25	17	17	50.01	cps
Silver	107-1	58	67	33	53	32.88	cps
Sodium	23-2	22943	23102	23886	23311	2.17	cps
Strontium	86-1	783	650	783	739	10.42	cps
Strontium	88-1	900	775	942	872	9.95	cps
Sulfur	34-1	247936	246456	246242	246878	0.37	cps
Terbium	159-1	13905607	13980253	13912755	13932871	0.30	cps
Terbium	159-2	7179521	7189794	7136102	7168472	0.40	cps
Thallium	203-1	92	150	100	114	27.70	cps
Thallium	205-1	350	225	283	286	21.86	cps
Tin	118-1	442	492	492	475	6.08	cps
Titanium	47-1	75	67	125	89	35.50	cps
Uranium	238-1	67	75	58	67	12.49	cps
Vanadium	51-2	7	7	3	6	34.70	cps
Yttrium	89-2	1622660	1632803	1616866	1624110	0.50	cps
Yttrium	89-1	11707248	11792880	11718823	11739650	0.40	cps
Zinc	66-2	103	87	97	96	8.78	cps
Zirconium	90-1	583	700	583	622	10.82	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95777BS	Instrumnet Name :	P7
Client Sample ID :	PB95777BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 06:57:20	DataFile Name :	285CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	92	108	111	18.88	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-01	Instrumnet Name :	P7
Client Sample ID :	M19902OF000000.1S-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:00:49	DataFile Name :	286SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	483	317	308	369	26.73	cps
Antimony	121-1	967	1042	942	983	5.29	cps
Arsenic	75-2	107	130	106	114	11.73	cps
Barium	135-1	68118	66928	67607	67551	0.88	cps
Barium	137-1	120344	118857	119074	119425	0.67	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	8347289	8512999	8376581	8412290	1.05	cps
Bismuth	209-2	5251513	5257020	5305825	5271453	0.57	cps
Boron	10-1	1167	1217	1225	1203	2.62	cps
Boron	11-1	6710	6543	7235	6830	5.29	cps
Cadmium	106-1	2159	2142	1917	2072	6.51	cps
Cadmium	108-1	29	29	25	28	8.67	cps
Cadmium	111-1	1101	1069	1001	1057	4.82	cps
Calcium	43-1	452727	446128	447987	448947	0.76	cps
Calcium	44-1	7508965	7546076	7377604	7477548	1.18	cps
Chromium	52-2	1090	1143	1117	1117	2.39	cps
Cobalt	59-2	543	603	677	608	10.99	cps
Copper	63-2	2375077	2389245	2379290	2381204	0.31	cps
Dysprosium	156-2	3	7	10	7	50.03	cps
Dysprosium	156-1	8	25	92	42	105.84	cps
Erbium	164-1	100	33	42	58	62.28	cps
Erbium	164-2	20	13	23	19	26.96	cps
Gadolinium	160-2	20	33	37	30	29.40	cps
Gadolinium	160-1	17	42	33	31	41.66	cps
Holmium	165-2	7494191	7451027	7452373	7465864	0.33	cps
Holmium	165-1	13892249	13839280	13917973	13883167	0.29	cps
Indium	115-1	11531550	11476201	11535113	11514288	0.29	cps
Indium	115-2	2089599	2102991	2114506	2102365	0.59	cps
Iron	56-2	45237	56246	45711	49065	12.68	cps
Iron	57-2	1250	1245	1311	1269	2.92	cps
Lead	206-1	21913	23031	23560	22835	3.68	cps
Lead	207-1	18313	19242	18146	18567	3.18	cps
Lead	208-1	86652	89341	86711	87568	1.75	cps
Lithium	6-1	691726	694702	686539	690989	0.60	cps
Magnesium	24-2	959554	965722	968827	964701	0.49	cps
Manganese	55-2	9233	9256	9030	9173	1.36	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-01	Instrumnet Name :	P7
Client Sample ID :	M19902OF000000.1S-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:00:49	DataFile Name :	286SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	867	858	783	836	5.49	cps
Molybdenum	95-1	850	792	858	833	4.36	cps
Molybdenum	96-1	1267	1075	858	1067	19.15	cps
Molybdenum	97-1	625	675	608	636	5.45	cps
Molybdenum	98-1	1550	1408	1317	1425	8.25	cps
Neodymium	150-1	0	27	13	13	100.01	cps
Neodymium	150-2	0	7	10	6	91.64	cps
Nickel	60-2	58841	58898	58710	58817	0.16	cps
Phosphorus	31-2	2125	2300	2309	2245	4.61	cps
Potassium	39-2	300709	297988	302295	300331	0.73	cps
Rhodium	103-2	5234619	5218310	5303786	5252238	0.86	cps
Rhodium	103-1	10496453	10484021	10334099	10438191	0.87	cps
Scandium	45-1	6723747	6642447	6634804	6666999	0.74	cps
Scandium	45-2	287545	286302	292108	288652	1.06	cps
Selenium	77-2	0	13	0	4	173.21	cps
Selenium	78-2	69	76	81	75	8.63	cps
Selenium	82-1	413	527	346	429	21.30	cps
Silicon	28-1	6036173	6034457	6050950	6040527	0.15	cps
Silver	109-1	708	650	717	692	5.25	cps
Silver	107-1	700	758	742	733	4.10	cps
Sodium	23-2	9766237	9834235	9839177	9813216	0.42	cps
Strontium	86-1	171040	174523	169084	171549	1.61	cps
Strontium	88-1	1510332	1520257	1496919	1509169	0.78	cps
Sulfur	34-1	377433	377700	377128	377420	0.08	cps
Terbium	159-1	14649426	14926747	14756215	14777463	0.95	cps
Terbium	159-2	7612103	7453850	7482556	7516170	1.12	cps
Thallium	203-1	142	100	50	97	47.21	cps
Thallium	205-1	267	367	242	292	22.68	cps
Tin	118-1	517	658	542	572	13.21	cps
Titanium	47-1	417	383	458	419	8.96	cps
Uranium	238-1	150	158	133	147	8.65	cps
Vanadium	51-2	107	133	127	122	11.36	cps
Yttrium	89-2	1710528	1705275	1716597	1710800	0.33	cps
Yttrium	89-1	12401766	12563887	12262229	12409294	1.22	cps
Zinc	66-2	163898	163052	165223	164058	0.67	cps
Zirconium	90-1	1000	842	867	903	9.43	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-01	Instrumnet Name :	P7
Client Sample ID :	M19902OF000000.1S-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:00:49	DataFile Name :	286SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	242	200	211	12.69	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-02 Instrumnet Name : P7
 Client Sample ID : M19902OF000000.3F-09 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:04:58 DataFile Name : 287SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	475	525	511	6.17	cps
Antimony	121-1	1192	1358	1183	1245	7.93	cps
Arsenic	75-2	106	107	117	110	5.42	cps
Barium	135-1	64701	61161	63738	63200	2.90	cps
Barium	137-1	111630	110858	109848	110779	0.81	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8716244	8507110	8583486	8602280	1.23	cps
Bismuth	209-2	5297582	5347246	5365443	5336757	0.66	cps
Boron	10-1	1308	1058	1333	1233	12.33	cps
Boron	11-1	6727	6452	7102	6760	4.83	cps
Cadmium	106-1	2309	2642	2675	2542	7.98	cps
Cadmium	108-1	350	263	288	300	15.02	cps
Cadmium	111-1	3602	3658	3655	3638	0.86	cps
Calcium	43-1	443088	447938	444665	445230	0.56	cps
Calcium	44-1	7474497	7388015	7376047	7412853	0.72	cps
Chromium	52-2	1110	1057	1140	1102	3.83	cps
Cobalt	59-2	1350	1393	1317	1353	2.84	cps
Copper	63-2	1173931	1178046	1178445	1176807	0.21	cps
Dysprosium	156-2	10	13	20	14	35.26	cps
Dysprosium	156-1	33	42	17	31	41.65	cps
Erbium	164-1	58	92	33	61	47.89	cps
Erbium	164-2	17	33	30	27	33.06	cps
Gadolinium	160-2	23	40	33	32	26.04	cps
Gadolinium	160-1	100	58	83	81	26.03	cps
Holmium	165-1	14233819	14219013	14025316	14159383	0.82	cps
Holmium	165-2	7500226	7565841	7568294	7544787	0.51	cps
Indium	115-2	2126918	2142249	2147296	2138821	0.50	cps
Indium	115-1	11797558	11847290	11733472	11792774	0.48	cps
Iron	56-2	55167	57729	52143	55013	5.08	cps
Iron	57-2	1345	1422	1400	1389	2.89	cps
Lead	206-1	144218	143415	143011	143548	0.43	cps
Lead	207-1	127770	124988	125240	125999	1.22	cps
Lead	208-1	578714	569716	574805	574412	0.79	cps
Lithium	6-1	716925	715804	711199	714643	0.42	cps
Magnesium	24-2	973945	975729	982057	977243	0.44	cps
Manganese	55-2	25415	25309	24845	25190	1.20	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-02	Instrumnet Name :	P7
Client Sample ID :	M19902OF000000.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:04:58	DataFile Name :	287SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	825	900	942	889	6.65	cps
Molybdenum	95-1	733	925	958	872	13.92	cps
Molybdenum	96-1	1175	1208	1242	1208	2.76	cps
Molybdenum	97-1	725	583	533	614	16.20	cps
Molybdenum	98-1	1475	1342	1592	1470	8.51	cps
Neodymium	150-1	40	0	47	29	87.37	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	146314	146163	146615	146364	0.16	cps
Phosphorus	31-2	1017	875	867	920	9.17	cps
Potassium	39-2	312218	313755	308679	311551	0.84	cps
Rhodium	103-2	5337651	5359109	5346917	5347893	0.20	cps
Rhodium	103-1	10654694	10656702	10527162	10612853	0.70	cps
Scandium	45-1	6872558	6858753	6790622	6840644	0.64	cps
Scandium	45-2	291830	297533	294211	294525	0.97	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	102	85	70	86	18.35	cps
Selenium	82-1	411	318	302	344	17.17	cps
Silicon	28-1	5959329	5752191	5675819	5795780	2.53	cps
Silver	109-1	808	1100	900	936	15.93	cps
Silver	107-1	942	808	975	908	9.71	cps
Sodium	23-2	10062086	10140385	10064728	10089066	0.44	cps
Strontium	86-1	169338	168266	167970	168525	0.43	cps
Strontium	88-1	1475193	1477547	1472624	1475121	0.17	cps
Sulfur	34-1	375358	379519	379386	378088	0.63	cps
Terbium	159-1	15086974	14906409	14935732	14976372	0.65	cps
Terbium	159-2	7626776	7618998	7670612	7638795	0.36	cps
Thallium	203-1	300	217	267	261	16.06	cps
Thallium	205-1	667	533	600	600	11.11	cps
Tin	118-1	392	392	333	372	9.05	cps
Titanium	47-1	367	317	358	347	7.72	cps
Uranium	238-1	558	367	542	489	21.72	cps
Vanadium	51-2	107	67	97	90	23.13	cps
Yttrium	89-2	1720712	1742904	1734420	1732678	0.65	cps
Yttrium	89-1	12794149	12814658	12718692	12775833	0.40	cps
Zinc	66-2	920372	919829	927432	922545	0.46	cps
Zirconium	90-1	1050	908	933	964	7.84	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-02	Instrumnet Name :	P7
Client Sample ID :	M19902OF000000.3F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:04:58	DataFile Name :	287SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	250	192	206	19.16	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-03 Instrumnet Name : P7
 Client Sample ID : M19902SS000213.1S-09 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:08:30 DataFile Name : 288SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1200	1167	1108	1158	4.01	cps
Antimony	121-1	658	708	708	692	4.17	cps
Arsenic	75-2	113	109	128	117	8.40	cps
Barium	135-1	68955	67993	66116	67688	2.13	cps
Barium	137-1	117192	116824	118134	117383	0.58	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	8520406	8429109	8522446	8490654	0.63	cps
Bismuth	209-2	5242562	5259128	5311309	5271000	0.68	cps
Boron	10-1	1350	1342	1317	1336	1.30	cps
Boron	11-1	7227	7510	7419	7385	1.96	cps
Cadmium	106-1	2050	2109	2325	2161	6.71	cps
Cadmium	108-1	25	13	29	22	39.04	cps
Cadmium	111-1	896	915	980	930	4.73	cps
Calcium	43-1	504481	498385	497009	499959	0.80	cps
Calcium	44-1	8446341	8222175	8264702	8311073	1.43	cps
Chromium	52-2	1010	1067	1010	1029	3.18	cps
Cobalt	59-2	373	403	383	387	3.95	cps
Copper	63-2	1189926	1193870	1186070	1189955	0.33	cps
Dysprosium	156-2	23	10	10	14	53.28	cps
Dysprosium	156-1	25	42	58	42	40.00	cps
Erbium	164-1	67	33	50	50	33.34	cps
Erbium	164-2	20	23	33	26	27.15	cps
Gadolinium	160-2	43	20	27	30	40.05	cps
Gadolinium	160-1	75	50	25	50	50.00	cps
Holmium	165-2	7466546	7479222	7542548	7496106	0.54	cps
Holmium	165-1	13974737	14038259	13935385	13982794	0.37	cps
Indium	115-1	11739976	11611516	11674704	11675399	0.55	cps
Indium	115-2	2133497	2131292	2111266	2125352	0.58	cps
Iron	56-2	111226	112142	111012	111460	0.54	cps
Iron	57-2	2656	2845	2706	2736	3.58	cps
Lead	206-1	6057	6152	6619	6276	4.79	cps
Lead	207-1	5218	5207	5423	5283	2.31	cps
Lead	208-1	23954	24265	24754	24324	1.66	cps
Lithium	6-1	711616	704165	700336	705372	0.81	cps
Magnesium	24-2	1044752	1037836	1035713	1039434	0.45	cps
Manganese	55-2	15849	15969	15819	15879	0.50	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-03	Instrumnet Name :	P7
Client Sample ID :	M19902SS000213.1S-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:08:30	DataFile Name :	288SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	908	850	933	897	4.77	cps
Molybdenum	95-1	1083	925	1117	1042	9.83	cps
Molybdenum	96-1	1092	1092	1317	1167	11.13	cps
Molybdenum	97-1	625	617	650	631	2.75	cps
Molybdenum	98-1	1659	1759	1567	1661	5.77	cps
Neodymium	150-1	27	7	7	13	86.58	cps
Neodymium	150-2	7	10	10	9	21.63	cps
Nickel	60-2	12095	12475	12439	12336	1.70	cps
Phosphorus	31-2	2234	2367	2475	2359	5.13	cps
Potassium	39-2	323918	325274	322076	323756	0.50	cps
Rhodium	103-2	5281285	5323329	5300086	5301567	0.40	cps
Rhodium	103-1	10687666	10426417	10388026	10500703	1.55	cps
Scandium	45-1	6834982	6726896	6763473	6775117	0.81	cps
Scandium	45-2	289971	291736	292303	291337	0.42	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	81	72	74	76	6.45	cps
Selenium	82-1	378	333	387	366	7.93	cps
Silicon	28-1	6300494	6317061	6313923	6310493	0.14	cps
Silver	109-1	658	625	542	608	9.88	cps
Silver	107-1	717	650	675	681	4.95	cps
Sodium	23-2	10415396	10434097	10373045	10407513	0.30	cps
Strontium	86-1	194340	187974	185307	189207	2.45	cps
Strontium	88-1	1684634	1654535	1651647	1663605	1.10	cps
Sulfur	34-1	395448	394093	389598	393046	0.78	cps
Terbium	159-1	15045035	14944887	14952486	14980803	0.37	cps
Terbium	159-2	7487381	7524491	7533617	7515163	0.33	cps
Thallium	203-1	67	83	217	122	67.27	cps
Thallium	205-1	250	175	258	228	20.15	cps
Tin	118-1	458	675	458	531	23.58	cps
Titanium	47-1	425	342	417	394	11.64	cps
Uranium	238-1	442	400	442	428	5.62	cps
Vanadium	51-2	60	140	103	101	39.61	cps
Yttrium	89-2	1722696	1727422	1714508	1721542	0.38	cps
Yttrium	89-1	12594046	12482096	12446041	12507394	0.62	cps
Zinc	66-2	43368	43374	43618	43454	0.33	cps
Zirconium	90-1	850	717	892	820	11.16	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-03	Instrumnet Name :	P7
Client Sample ID :	M19902SS000213.1S-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:08:30	DataFile Name :	288SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	242	150	194	23.60	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCV88 Instrumnet Name : P7
 Client Sample ID : CCV88 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:12:14 DataFile Name : 289CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	183	200	250	211	16.43	cps
Antimony	121-1	50	108	83	81	36.33	cps
Arsenic	75-2	22	7	7	12	69.25	cps
Barium	135-1	75	83	67	75	11.11	cps
Barium	137-1	150	58	133	114	42.87	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8121484	7294740	7903634	7773286	5.51	cps
Bismuth	209-2	5002715	5030160	5014676	5015850	0.27	cps
Boron	10-1	258	192	175	208	21.17	cps
Boron	11-1	1183	1108	1258	1183	6.34	cps
Cadmium	106-1	2150	1775	2267	2064	12.45	cps
Cadmium	108-1	8	21	0	10	107.86	cps
Cadmium	111-1	858	721	907	828	11.65	cps
Calcium	43-1	217	125	242	194	31.59	cps
Calcium	44-1	14274	13682	13841	13932	2.20	cps
Chromium	52-2	1393	1247	1523	1388	9.97	cps
Cobalt	59-2	133	137	123	131	5.29	cps
Copper	63-2	770	697	647	704	8.81	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	42	8	17	22	78.07	cps
Erbium	164-1	25	58	58	47	40.76	cps
Erbium	164-2	20	13	20	18	21.66	cps
Gadolinium	160-2	30	3	17	17	80.01	cps
Gadolinium	160-1	58	58	58	58	0.00	cps
Holmium	165-2	6994551	7063800	7045339	7034563	0.51	cps
Holmium	165-1	12970286	12014938	13080488	12688571	4.62	cps
Indium	115-1	10935228	10075572	11137479	10716093	5.26	cps
Indium	115-2	2018124	2008160	2023813	2016699	0.39	cps
Iron	56-2	3995	3856	3940	3930	1.78	cps
Iron	57-2	50	83	117	83	40.00	cps
Lead	206-1	3618236	3633586	3658963	3636928	0.57	cps
Lead	207-1	3269547	3284691	3300415	3284884	0.47	cps
Lead	208-1	15044313	15206480	15096539	15115777	0.55	cps
Lithium	6-1	641960	598877	652434	631090	4.50	cps
Magnesium	24-2	250	333	325	303	15.16	cps
Manganese	55-2	70	73	73	72	2.67	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:12:14	DataFile Name :	289CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	208	317	294	26.30	cps
Molybdenum	95-1	125	75	192	131	44.83	cps
Molybdenum	96-1	183	158	108	150	25.46	cps
Molybdenum	97-1	117	133	42	97	50.22	cps
Molybdenum	98-1	150	108	183	147	25.52	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	67	67	83	72	13.32	cps
Phosphorus	31-2	200	150	100	150	33.34	cps
Potassium	39-2	21241	20966	21742	21316	1.85	cps
Rhodium	103-2	5102270	5037690	5111399	5083786	0.79	cps
Rhodium	103-1	9953447	9082078	9848750	9628092	4.94	cps
Scandium	45-1	6329114	5792100	6371859	6164357	5.24	cps
Scandium	45-2	274818	275766	275852	275479	0.21	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	81	74	67	74	10.00	cps
Selenium	82-1	372	317	278	322	14.69	cps
Silicon	28-1	670368	670509	663245	668041	0.62	cps
Silver	109-1	75	58	33	56	37.75	cps
Silver	107-1	67	50	100	72	35.25	cps
Sodium	23-2	23419	22551	22034	22668	3.09	cps
Strontium	86-1	575	758	850	728	19.24	cps
Strontium	88-1	1042	917	625	861	24.83	cps
Sulfur	34-1	240301	242533	244424	242419	0.85	cps
Terbium	159-1	13869958	12715976	13911402	13499112	5.03	cps
Terbium	159-2	7097857	7225211	7184505	7169191	0.91	cps
Thallium	203-1	108	108	75	97	19.80	cps
Thallium	205-1	258	275	267	267	3.13	cps
Tin	118-1	617	367	525	503	25.15	cps
Titanium	47-1	58	192	117	122	54.69	cps
Uranium	238-1	58	42	33	44	28.65	cps
Vanadium	51-2	3	7	3	4	43.40	cps
Yttrium	89-2	1633658	1635919	1641455	1637011	0.25	cps
Yttrium	89-1	11791828	10790470	11793833	11458710	5.05	cps
Zinc	66-2	137	90	107	111	21.28	cps
Zirconium	90-1	558	475	692	575	19.01	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:12:14	DataFile Name :	289CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	108	125	114	8.45	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB88 Instrumnet Name : P7
 Client Sample ID : CCB88 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:15:59 DataFile Name : 290CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	58	150	92	55.30	cps
Antimony	121-1	50	25	50	42	34.64	cps
Arsenic	75-2	11	6	7	8	35.21	cps
Barium	135-1	33	42	67	47	36.74	cps
Barium	137-1	58	42	125	75	58.79	cps
Beryllium	9-1	17	0	6	7	114.54	cps
Bismuth	209-1	7982106	7950691	8015174	7982657	0.40	cps
Bismuth	209-2	5014458	4983317	5054401	5017392	0.71	cps
Boron	10-1	150	258	175	194	29.17	cps
Boron	11-1	917	917	975	936	3.60	cps
Cadmium	106-1	1825	2017	2000	1947	5.45	cps
Cadmium	108-1	13	13	4	10	49.46	cps
Cadmium	111-1	726	807	799	777	5.72	cps
Calcium	43-1	117	200	192	169	27.09	cps
Calcium	44-1	13398	13173	13690	13421	1.93	cps
Chromium	52-2	1440	1430	1483	1451	1.95	cps
Cobalt	59-2	100	147	97	114	24.43	cps
Copper	63-2	607	550	537	564	6.58	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Erbium	164-1	42	83	33	53	50.76	cps
Erbium	164-2	33	10	10	18	75.77	cps
Gadolinium	160-2	37	17	23	26	39.85	cps
Gadolinium	160-1	58	42	75	58	28.57	cps
Holmium	165-2	7087257	7131572	7038867	7085899	0.65	cps
Holmium	165-1	13040415	13207553	13246448	13164806	0.83	cps
Indium	115-1	11202842	10927246	11142129	11090739	1.31	cps
Indium	115-2	2003125	2020460	2032800	2018795	0.74	cps
Iron	56-2	3823	3884	4195	3967	5.03	cps
Iron	57-2	83	122	83	96	23.32	cps
Lead	206-1	1422	1250	1083	1252	13.54	cps
Lead	207-1	1083	1089	1378	1183	14.23	cps
Lead	208-1	5256	4978	5212	5149	2.90	cps
Lithium	6-1	650840	659340	653326	654502	0.67	cps
Magnesium	24-2	275	208	250	244	13.78	cps
Manganese	55-2	77	53	120	83	40.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:15:59	DataFile Name :	290CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	317	292	294	7.12	cps
Molybdenum	95-1	25	50	50	42	34.64	cps
Molybdenum	96-1	83	58	92	78	22.30	cps
Molybdenum	97-1	25	25	33	28	17.31	cps
Molybdenum	98-1	17	100	83	67	66.14	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	77	33	47	52	42.50	cps
Phosphorus	31-2	167	150	175	164	7.77	cps
Potassium	39-2	20715	21909	20999	21208	2.94	cps
Rhodium	103-2	5014070	5005888	5095193	5038384	0.98	cps
Rhodium	103-1	10017447	10052045	9963064	10010852	0.45	cps
Scandium	45-1	6322368	6336414	6329636	6329473	0.11	cps
Scandium	45-2	274328	275857	279423	276536	0.95	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	52	72	78	67	20.29	cps
Selenium	82-1	360	353	275	329	14.31	cps
Silicon	28-1	664978	668034	666079	666363	0.23	cps
Silver	109-1	25	33	50	36	35.25	cps
Silver	107-1	33	92	50	58	51.51	cps
Sodium	23-2	22025	21766	21808	21867	0.64	cps
Strontium	86-1	758	692	708	719	4.82	cps
Strontium	88-1	725	700	667	697	4.20	cps
Sulfur	34-1	250258	247127	245898	247761	0.91	cps
Terbium	159-1	14081618	13933251	13964176	13993015	0.56	cps
Terbium	159-2	7156188	7245955	7242216	7214786	0.70	cps
Thallium	203-1	158	83	100	114	34.58	cps
Thallium	205-1	250	292	208	250	16.67	cps
Tin	118-1	483	325	517	442	23.19	cps
Titanium	47-1	75	142	125	114	30.46	cps
Uranium	238-1	75	58	42	58	28.57	cps
Vanadium	51-2	3	13	7	8	65.47	cps
Yttrium	89-2	1632980	1623409	1627794	1628061	0.29	cps
Yttrium	89-1	11762572	11793148	11789267	11781662	0.14	cps
Zinc	66-2	77	77	43	66	29.36	cps
Zirconium	90-1	625	567	550	581	6.78	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:15:59	DataFile Name :	290CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	192	75	136	43.01	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-04 Instrumnet Name : P7
 Client Sample ID : M19902OF000240.1F-09 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:19:30 DataFile Name : 291SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	867	758	800	808	6.76	cps
Antimony	121-1	700	667	758	708	6.55	cps
Arsenic	75-2	119	122	93	111	14.53	cps
Barium	135-1	65404	65773	66769	65982	1.07	cps
Barium	137-1	112066	113510	113798	113125	0.82	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	9383792	9125135	8862479	9123802	2.86	cps
Bismuth	209-2	5236838	5190910	5361038	5262929	1.67	cps
Boron	10-1	1167	1142	1208	1172	2.87	cps
Boron	11-1	5960	6335	6727	6340	6.05	cps
Cadmium	106-1	2109	2217	2309	2211	4.53	cps
Cadmium	108-1	33	4	50	29	79.53	cps
Cadmium	111-1	971	1040	1021	1011	3.52	cps
Calcium	43-1	433508	438879	433062	435149	0.74	cps
Calcium	44-1	7216565	7380196	7302508	7299756	1.12	cps
Chromium	52-2	1020	1107	1060	1062	4.08	cps
Cobalt	59-2	277	343	350	323	12.54	cps
Copper	63-2	1156434	1141580	1194737	1164250	2.36	cps
Dysprosium	156-2	10	10	20	13	43.30	cps
Dysprosium	156-1	83	50	50	61	31.50	cps
Erbium	164-1	50	83	42	58	37.80	cps
Erbium	164-2	57	30	37	41	33.76	cps
Gadolinium	160-2	37	60	37	44	30.31	cps
Gadolinium	160-1	75	42	100	72	40.52	cps
Holmium	165-2	7417623	7501940	7637845	7519136	1.48	cps
Holmium	165-1	15503926	15289308	14449661	15080965	3.69	cps
Indium	115-1	12844864	12699987	12124201	12556351	3.04	cps
Indium	115-2	2069016	2069918	2122461	2087132	1.47	cps
Iron	56-2	66650	63388	64549	64862	2.55	cps
Iron	57-2	1711	1683	1606	1667	3.28	cps
Lead	206-1	12084	11772	12712	12189	3.93	cps
Lead	207-1	10655	10332	10994	10660	3.10	cps
Lead	208-1	48536	48337	50210	49028	2.10	cps
Lithium	6-1	789080	765902	725758	760246	4.21	cps
Magnesium	24-2	877768	876260	899408	884479	1.46	cps
Manganese	55-2	31083	30946	32679	31570	3.05	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-04	Instrumnet Name :	P7
Client Sample ID :	M19902OF000240.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:19:30	DataFile Name :	291SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1042	958	800	933	13.15	cps
Molybdenum	95-1	1000	833	792	875	12.60	cps
Molybdenum	96-1	1033	1150	1075	1086	5.44	cps
Molybdenum	97-1	617	625	658	633	3.48	cps
Molybdenum	98-1	1158	1492	1292	1314	12.77	cps
Neodymium	150-1	33	40	13	29	48.05	cps
Neodymium	150-2	3	13	3	7	86.65	cps
Nickel	60-2	3284	3097	3397	3259	4.65	cps
Phosphorus	31-2	2450	2634	2575	2553	3.67	cps
Potassium	39-2	282052	278985	287735	282924	1.57	cps
Rhodium	103-2	5160869	5221577	5278684	5220377	1.13	cps
Rhodium	103-1	11678894	11199007	10736970	11204957	4.20	cps
Scandium	45-1	7469264	7311314	7008937	7263172	3.22	cps
Scandium	45-2	286949	287333	294459	289580	1.46	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	72	85	57	72	19.41	cps
Selenium	82-1	371	442	291	368	20.52	cps
Silicon	28-1	5879838	5888847	5905015	5891233	0.22	cps
Silver	109-1	858	775	842	825	5.34	cps
Silver	107-1	817	933	767	839	10.20	cps
Sodium	23-2	8991538	8759665	9164735	8971980	2.27	cps
Strontium	86-1	164222	164963	164129	164438	0.28	cps
Strontium	88-1	1448863	1458607	1456819	1454763	0.36	cps
Sulfur	34-1	368315	372593	375703	372204	1.00	cps
Terbium	159-1	16466214	16236098	15215466	15972593	4.17	cps
Terbium	159-2	7470183	7485439	7491076	7482233	0.14	cps
Thallium	203-1	117	158	83	119	31.46	cps
Thallium	205-1	308	283	200	264	21.50	cps
Tin	118-1	333	283	283	300	9.62	cps
Titanium	47-1	458	450	433	447	2.85	cps
Uranium	238-1	458	492	525	492	6.78	cps
Vanadium	51-2	103	130	117	117	11.43	cps
Yttrium	89-2	1672061	1685102	1726571	1694578	1.68	cps
Yttrium	89-1	13997048	13631310	13049327	13559228	3.52	cps
Zinc	66-2	133295	131173	135942	133470	1.79	cps
Zirconium	90-1	1100	1025	975	1033	6.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-04	Instrumnet Name :	P7
Client Sample ID :	M19902OF000240.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:19:30	DataFile Name :	291SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	217	175	211	15.95	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-05 Instrumnet Name : P7
 Client Sample ID : M19902SS000213.2S-09 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:23:00 DataFile Name : 292SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	767	783	950	833	12.17	cps
Antimony	121-1	842	1025	858	908	11.16	cps
Arsenic	75-2	106	109	144	120	17.92	cps
Barium	135-1	79528	79293	78220	79014	0.88	cps
Barium	137-1	138955	139285	136801	138347	0.98	cps
Beryllium	9-1	17	6	0	7	114.54	cps
Bismuth	209-1	9306123	8985496	8626220	8972613	3.79	cps
Bismuth	209-2	5139435	5350435	5186081	5225317	2.12	cps
Boron	10-1	1383	1358	1517	1420	6.00	cps
Boron	11-1	7210	7002	7185	7133	1.60	cps
Cadmium	106-1	2175	2067	2125	2122	2.55	cps
Cadmium	108-1	21	4	42	22	84.55	cps
Cadmium	111-1	910	863	875	883	2.74	cps
Calcium	43-1	470813	465925	471349	469362	0.64	cps
Calcium	44-1	7862884	7890431	7822222	7858512	0.44	cps
Chromium	52-2	1127	1027	1020	1058	5.65	cps
Cobalt	59-2	420	383	343	382	10.03	cps
Copper	63-2	1842756	1891661	1870006	1868141	1.31	cps
Dysprosium	156-2	13	20	23	19	26.96	cps
Dysprosium	156-1	17	33	33	28	34.63	cps
Erbium	164-1	58	17	42	39	53.93	cps
Erbium	164-2	13	27	40	27	50.01	cps
Gadolinium	160-2	7	33	37	26	64.33	cps
Gadolinium	160-1	42	75	42	53	36.46	cps
Holmium	165-2	7309163	7638323	7284017	7410501	2.67	cps
Holmium	165-1	15398572	14863957	14357169	14873233	3.50	cps
Indium	115-1	12815502	12487732	11928006	12410413	3.62	cps
Indium	115-2	2086800	2136682	2065257	2096246	1.75	cps
Iron	56-2	82594	84270	81615	82826	1.62	cps
Iron	57-2	2072	2011	2028	2037	1.55	cps
Lead	206-1	22926	23043	23388	23119	1.04	cps
Lead	207-1	18736	19721	19927	19461	3.27	cps
Lead	208-1	88650	90126	91502	90093	1.58	cps
Lithium	6-1	780831	759458	719906	753398	4.10	cps
Magnesium	24-2	974323	993035	987535	984964	0.98	cps
Manganese	55-2	5351	5718	5431	5500	3.51	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-05 Instrumnet Name : P7
 Client Sample ID : M19902SS000213.2S-09 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:23:00 DataFile Name : 292SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	817	825	783	808	2.73	cps
Molybdenum	95-1	967	1042	892	967	7.76	cps
Molybdenum	96-1	983	1075	1008	1022	4.64	cps
Molybdenum	97-1	592	642	608	614	4.15	cps
Molybdenum	98-1	1433	1659	1650	1581	8.07	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	17354	17077	16830	17087	1.53	cps
Phosphorus	31-2	2084	2117	2050	2084	1.60	cps
Potassium	39-2	301296	309228	305979	305501	1.31	cps
Rhodium	103-2	5199959	5328039	5208421	5245473	1.37	cps
Rhodium	103-1	11537718	11241489	10772004	11183737	3.45	cps
Scandium	45-1	7437524	7285339	6967700	7230188	3.32	cps
Scandium	45-2	288915	295230	283382	289176	2.05	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	70	65	80	72	10.45	cps
Selenium	82-1	380	427	347	385	10.46	cps
Silicon	28-1	6110345	6159340	6136626	6135437	0.40	cps
Silver	109-1	442	350	533	442	20.76	cps
Silver	107-1	517	433	508	486	9.44	cps
Sodium	23-2	9810013	9918737	9899969	9876240	0.59	cps
Strontium	86-1	179559	183752	179659	180990	1.32	cps
Strontium	88-1	1582828	1585993	1574511	1581111	0.38	cps
Sulfur	34-1	369964	377152	376710	374609	1.08	cps
Terbium	159-1	16397848	15844616	15138328	15793597	4.00	cps
Terbium	159-2	7404334	7636767	7332036	7457713	2.14	cps
Thallium	203-1	100	67	25	64	58.82	cps
Thallium	205-1	217	250	242	236	7.35	cps
Tin	118-1	250	300	300	283	10.19	cps
Titanium	47-1	417	408	425	417	2.00	cps
Uranium	238-1	325	283	325	311	7.73	cps
Vanadium	51-2	120	90	120	110	15.75	cps
Yttrium	89-2	1698063	1737117	1697207	1710796	1.33	cps
Yttrium	89-1	13693802	13498663	12913037	13368501	3.04	cps
Zinc	66-2	78422	80074	79367	79288	1.05	cps
Zirconium	90-1	1075	942	1000	1006	6.65	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-05	Instrumnet Name :	P7
Client Sample ID :	M19902SS000213.2S-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:23:00	DataFile Name :	292SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	225	158	208	21.17	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-06 Instrumnet Name : P7
 Client Sample ID : M19903HA000318.1B-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:26:30 DataFile Name : 293SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	667	617	653	4.83	cps
Antimony	121-1	1058	1033	1092	1061	2.76	cps
Arsenic	75-2	102	106	122	110	9.87	cps
Barium	135-1	70237	69599	69692	69843	0.49	cps
Barium	137-1	121991	121932	122613	122178	0.31	cps
Beryllium	9-1	0	17	17	11	86.60	cps
Bismuth	209-1	9103634	8912564	8588733	8868310	2.94	cps
Bismuth	209-2	5122688	5093147	5096328	5104054	0.32	cps
Boron	10-1	1350	1333	1525	1403	7.57	cps
Boron	11-1	6919	7102	7235	7085	2.25	cps
Cadmium	106-1	2292	2125	1842	2086	10.91	cps
Cadmium	108-1	38	29	21	29	28.58	cps
Cadmium	111-1	976	887	810	891	9.36	cps
Calcium	43-1	465224	471858	471899	469660	0.82	cps
Calcium	44-1	7750078	7900474	7822025	7824193	0.96	cps
Chromium	52-2	1070	1097	1100	1089	1.51	cps
Cobalt	59-2	253	283	290	276	7.09	cps
Copper	63-2	1191439	1192567	1200614	1194873	0.42	cps
Dysprosium	156-2	23	27	20	23	14.29	cps
Dysprosium	156-1	42	42	25	36	26.65	cps
Erbium	164-1	42	17	67	42	60.00	cps
Erbium	164-2	27	30	43	33	26.45	cps
Gadolinium	160-2	17	30	47	31	48.31	cps
Gadolinium	160-1	25	42	58	42	40.00	cps
Holmium	165-2	7268290	7179843	7193591	7213908	0.66	cps
Holmium	165-1	15151861	14493701	14319292	14654951	3.00	cps
Indium	115-1	12685659	12356819	11739453	12260644	3.92	cps
Indium	115-2	2071697	2068351	2012467	2050838	1.62	cps
Iron	56-2	27683	27615	31781	29026	8.22	cps
Iron	57-2	644	889	706	746	17.05	cps
Lead	206-1	6335	6585	7013	6644	5.16	cps
Lead	207-1	6024	5524	5818	5788	4.34	cps
Lead	208-1	26044	26122	26644	26270	1.24	cps
Lithium	6-1	763823	751445	714560	743276	3.45	cps
Magnesium	24-2	973117	969040	969161	970439	0.24	cps
Manganese	55-2	13006	13059	13750	13272	3.13	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-06 Instrumnet Name : P7
 Client Sample ID : M19903HA000318.1B-13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:26:30 DataFile Name : 293SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	867	983	892	914	6.72	cps
Molybdenum	95-1	1042	1042	875	986	9.76	cps
Molybdenum	96-1	1175	1000	1217	1131	10.17	cps
Molybdenum	97-1	508	550	650	569	12.79	cps
Molybdenum	98-1	1408	1425	1342	1392	3.17	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	2977	2974	2950	2967	0.49	cps
Phosphorus	31-2	2267	2300	2584	2384	7.30	cps
Potassium	39-2	302491	304583	307204	304759	0.77	cps
Rhodium	103-2	5167241	5147063	5076821	5130375	0.93	cps
Rhodium	103-1	11329514	10955928	10784394	11023279	2.53	cps
Scandium	45-1	7293857	7067192	6936238	7099096	2.55	cps
Scandium	45-2	284265	281384	277690	281113	1.17	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	63	70	46	60	20.59	cps
Selenium	82-1	421	484	364	423	14.26	cps
Silicon	28-1	6160749	6123559	6126489	6136932	0.34	cps
Silver	109-1	558	425	425	469	16.40	cps
Silver	107-1	567	617	450	544	15.71	cps
Sodium	23-2	9893988	9825805	9965629	9895141	0.71	cps
Strontium	86-1	181745	181172	181583	181500	0.16	cps
Strontium	88-1	1594754	1602872	1576798	1591475	0.84	cps
Sulfur	34-1	374087	379813	377318	377073	0.76	cps
Terbium	159-1	15985982	15849329	15059860	15631724	3.20	cps
Terbium	159-2	7329237	7308740	7196415	7278131	0.98	cps
Thallium	203-1	150	92	67	103	41.61	cps
Thallium	205-1	267	250	217	244	10.41	cps
Tin	118-1	7577	7844	7702	7708	1.73	cps
Titanium	47-1	333	450	517	433	21.42	cps
Uranium	238-1	500	508	467	492	4.48	cps
Vanadium	51-2	123	107	123	118	8.17	cps
Yttrium	89-2	1675206	1666160	1662775	1668047	0.39	cps
Yttrium	89-1	13600586	13157356	12669254	13142399	3.54	cps
Zinc	66-2	134214	133850	134325	134129	0.19	cps
Zirconium	90-1	1017	917	1033	989	6.38	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-06	Instrumnet Name :	P7
Client Sample ID :	M19903HA000318.1B-13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:26:30	DataFile Name :	293SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	217	225	206	13.03	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-07 Instrumnet Name : P7
 Client Sample ID : M19903CR000304.1B-1C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:30:00 DataFile Name : 294SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	817	617	900	778	18.72	cps
Antimony	121-1	658	825	683	722	12.45	cps
Arsenic	75-2	122	115	107	115	6.45	cps
Barium	135-1	68762	70605	68729	69365	1.55	cps
Barium	137-1	119739	120016	120604	120119	0.37	cps
Beryllium	9-1	6	17	6	9	69.24	cps
Bismuth	209-1	9249798	8962178	8703928	8971968	3.04	cps
Bismuth	209-2	5110865	5176987	5101987	5129946	0.80	cps
Boron	10-1	1442	1483	1333	1420	5.46	cps
Boron	11-1	7377	7385	7077	7280	2.41	cps
Cadmium	106-1	2400	2425	1750	2192	17.46	cps
Cadmium	108-1	46	29	46	40	23.88	cps
Cadmium	111-1	1042	1036	753	944	17.52	cps
Calcium	43-1	469308	474565	467324	470399	0.80	cps
Calcium	44-1	7766572	7842052	7857811	7822145	0.62	cps
Chromium	52-2	1237	1230	1267	1245	1.57	cps
Cobalt	59-2	210	270	200	227	16.70	cps
Copper	63-2	1483437	1482423	1475673	1480511	0.29	cps
Dysprosium	156-2	10	23	13	16	44.60	cps
Dysprosium	156-1	42	67	42	50	28.87	cps
Erbium	164-1	67	58	58	61	7.87	cps
Erbium	164-2	27	40	33	33	20.00	cps
Gadolinium	160-2	27	47	50	41	30.69	cps
Gadolinium	160-1	67	42	42	50	28.87	cps
Holmium	165-2	7296149	7341276	7196490	7277972	1.02	cps
Holmium	165-1	15424479	14723560	14177363	14775134	4.23	cps
Indium	115-1	12680217	12208076	12039842	12309378	2.70	cps
Indium	115-2	2065771	2083823	2040291	2063295	1.06	cps
Iron	56-2	49122	56085	50192	51800	7.24	cps
Iron	57-2	1339	1289	1122	1250	9.08	cps
Lead	206-1	10171	10644	10643	10486	2.60	cps
Lead	207-1	8547	9348	9654	9183	6.22	cps
Lead	208-1	40053	42155	42622	41610	3.29	cps
Lithium	6-1	768027	755436	730766	751410	2.52	cps
Magnesium	24-2	972453	975130	967633	971739	0.39	cps
Manganese	55-2	25432	25125	25559	25372	0.88	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-07	Instrumnet Name :	P7
Client Sample ID :	M19903CR000304.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:30:00	DataFile Name :	294SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	858	867	900	875	2.52	cps
Molybdenum	95-1	992	817	1000	936	11.06	cps
Molybdenum	96-1	1075	1042	1008	1042	3.20	cps
Molybdenum	97-1	550	583	525	553	5.29	cps
Molybdenum	98-1	1442	1609	1475	1508	5.85	cps
Neodymium	150-1	20	40	27	29	35.25	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	3044	2990	2897	2977	2.49	cps
Phosphorus	31-2	2167	2475	2434	2359	7.10	cps
Potassium	39-2	303702	302665	302583	302983	0.21	cps
Rhodium	103-2	5171698	5135864	5093240	5133601	0.77	cps
Rhodium	103-1	11429228	11185257	10498461	11037649	4.37	cps
Scandium	45-1	7396017	7197961	6948496	7180824	3.12	cps
Scandium	45-2	283493	282306	279367	281722	0.75	cps
Selenium	77-2	10	0	3	4	114.60	cps
Selenium	78-2	65	94	72	77	19.99	cps
Selenium	82-1	403	305	300	336	17.29	cps
Silicon	28-1	6184278	6110253	6089875	6128135	0.81	cps
Silver	109-1	325	342	392	353	9.83	cps
Silver	107-1	225	308	308	281	17.15	cps
Sodium	23-2	9848475	9854071	9874798	9859115	0.14	cps
Strontium	86-1	173680	174970	173333	173994	0.50	cps
Strontium	88-1	1524017	1528810	1537322	1530050	0.44	cps
Sulfur	34-1	377987	379540	379518	379015	0.23	cps
Terbium	159-1	16336167	15685855	14967131	15663051	4.37	cps
Terbium	159-2	7397831	7388687	7251646	7346055	1.11	cps
Thallium	203-1	92	83	92	89	5.41	cps
Thallium	205-1	208	308	183	233	28.35	cps
Tin	118-1	325	408	400	378	12.15	cps
Titanium	47-1	533	358	342	411	25.83	cps
Uranium	238-1	392	575	492	486	18.88	cps
Vanadium	51-2	137	127	110	124	10.83	cps
Yttrium	89-2	1677202	1691512	1654065	1674260	1.13	cps
Yttrium	89-1	13691321	13221198	12827891	13246803	3.26	cps
Zinc	66-2	133555	133793	133863	133737	0.12	cps
Zirconium	90-1	1175	1067	967	1070	9.74	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-07	Instrumnet Name :	P7
Client Sample ID :	M19903CR000304.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:30:00	DataFile Name :	294SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	267	117	225	42.07	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-08 Instrumnet Name : P7
 Client Sample ID : M19903CR000304.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:33:31 DataFile Name : 295SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	875	783	758	806	7.63	cps
Antimony	121-1	700	792	675	722	8.51	cps
Arsenic	75-2	122	107	122	117	7.29	cps
Barium	135-1	68695	68461	68093	68416	0.44	cps
Barium	137-1	119277	120755	118495	119509	0.96	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	9336160	9069320	8700398	9035293	3.53	cps
Bismuth	209-2	5179359	5291830	5201938	5224376	1.14	cps
Boron	10-1	1317	1425	1450	1397	5.07	cps
Boron	11-1	6643	7352	7019	7005	5.06	cps
Cadmium	106-1	2300	2050	2075	2142	6.43	cps
Cadmium	108-1	38	25	38	33	21.65	cps
Cadmium	111-1	1055	913	923	963	8.22	cps
Calcium	43-1	479999	481681	473287	478323	0.93	cps
Calcium	44-1	7880054	7957647	7816396	7884699	0.90	cps
Chromium	52-2	940	820	933	898	7.51	cps
Cobalt	59-2	307	240	277	274	12.17	cps
Copper	63-2	1129616	1110051	1124414	1121360	0.90	cps
Dysprosium	156-2	7	17	30	18	65.83	cps
Dysprosium	156-1	42	33	42	39	12.38	cps
Erbium	164-1	67	50	75	64	19.92	cps
Erbium	164-2	27	37	13	26	45.82	cps
Gadolinium	160-2	37	40	23	33	26.47	cps
Gadolinium	160-1	125	83	50	86	43.64	cps
Holmium	165-2	7302939	7379428	7349169	7343845	0.52	cps
Holmium	165-1	15390763	14805374	14385843	14860660	3.40	cps
Indium	115-1	12900099	12483271	12027827	12470399	3.50	cps
Indium	115-2	2082689	2093875	2074128	2083564	0.48	cps
Iron	56-2	36452	36966	40437	37952	5.71	cps
Iron	57-2	1033	900	928	954	7.38	cps
Lead	206-1	9281	9109	9693	9361	3.20	cps
Lead	207-1	8125	7875	7808	7936	2.10	cps
Lead	208-1	37043	36632	36899	36858	0.57	cps
Lithium	6-1	805605	767431	739499	770845	4.31	cps
Magnesium	24-2	979189	960783	979742	973238	1.11	cps
Manganese	55-2	13920	13771	15079	14257	5.02	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-08	Instrumnet Name :	P7
Client Sample ID :	M19903CR000304.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:33:31	DataFile Name :	295SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	942	850	733	842	12.41	cps
Molybdenum	95-1	933	833	975	914	7.97	cps
Molybdenum	96-1	983	1025	1042	1017	2.96	cps
Molybdenum	97-1	725	642	600	656	9.71	cps
Molybdenum	98-1	1308	1500	1625	1478	10.79	cps
Neodymium	150-1	20	7	47	24	83.31	cps
Neodymium	150-2	17	0	10	9	94.38	cps
Nickel	60-2	3734	3644	3854	3744	2.82	cps
Phosphorus	31-2	2142	2159	2367	2222	5.64	cps
Potassium	39-2	306415	306202	309777	307464	0.65	cps
Rhodium	103-2	5227350	5241418	5219009	5229259	0.22	cps
Rhodium	103-1	11458991	11242668	10897124	11199595	2.53	cps
Scandium	45-1	7546504	7390631	6911319	7282818	4.55	cps
Scandium	45-2	287826	287311	283736	286291	0.78	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	78	76	67	73	8.10	cps
Selenium	82-1	279	356	377	337	15.21	cps
Silicon	28-1	6223221	6292398	6244611	6253410	0.57	cps
Silver	109-1	367	325	358	350	6.30	cps
Silver	107-1	350	408	392	383	7.84	cps
Sodium	23-2	9940324	9814414	10007483	9920741	0.99	cps
Strontium	86-1	175164	176361	178834	176787	1.06	cps
Strontium	88-1	1550350	1562378	1550133	1554287	0.45	cps
Sulfur	34-1	378871	386112	381678	382220	0.96	cps
Terbium	159-1	16296809	15997797	15151789	15815465	3.76	cps
Terbium	159-2	7421201	7442874	7391420	7418498	0.35	cps
Thallium	203-1	117	125	58	100	36.32	cps
Thallium	205-1	342	242	158	247	37.13	cps
Tin	118-1	275	275	233	261	9.21	cps
Titanium	47-1	400	317	392	369	12.42	cps
Uranium	238-1	450	517	425	464	10.22	cps
Vanadium	51-2	117	117	107	113	5.09	cps
Yttrium	89-2	1691932	1696839	1692117	1693630	0.16	cps
Yttrium	89-1	13999848	13572204	12837749	13469934	4.36	cps
Zinc	66-2	235353	233688	236405	235149	0.58	cps
Zirconium	90-1	975	900	883	920	5.31	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-08	Instrumnet Name :	P7
Client Sample ID :	M19903CR000304.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:33:31	DataFile Name :	295SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	217	150	208	26.23	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-09 Instrumnet Name : P7
 Client Sample ID : M19903CR000306.1B-1C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:37:01 DataFile Name : 296SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	700	567	617	11.78	cps
Antimony	121-1	717	775	525	672	19.46	cps
Arsenic	75-2	113	104	109	109	4.29	cps
Barium	135-1	72162	73486	72917	72855	0.91	cps
Barium	137-1	124303	125312	122816	124144	1.01	cps
Beryllium	9-1	28	22	6	19	62.43	cps
Bismuth	209-1	8913329	8803462	8603110	8773300	1.79	cps
Bismuth	209-2	5110311	5203990	5033571	5115957	1.67	cps
Boron	10-1	1567	1400	1383	1450	6.99	cps
Boron	11-1	7944	7611	7594	7716	2.56	cps
Cadmium	106-1	2084	2084	2067	2078	0.46	cps
Cadmium	108-1	50	25	42	39	32.73	cps
Cadmium	111-1	852	855	852	853	0.23	cps
Calcium	43-1	482323	485571	479011	482302	0.68	cps
Calcium	44-1	8028534	8028414	7931212	7996053	0.70	cps
Chromium	52-2	1143	1073	1050	1089	4.46	cps
Cobalt	59-2	553	567	557	559	1.24	cps
Copper	63-2	1233603	1231974	1228768	1231448	0.20	cps
Dysprosium	156-2	30	23	20	24	20.83	cps
Dysprosium	156-1	25	33	58	39	44.62	cps
Erbium	164-1	58	92	50	67	33.07	cps
Erbium	164-2	23	23	43	30	38.49	cps
Gadolinium	160-2	33	53	37	41	26.06	cps
Gadolinium	160-1	58	50	67	58	14.29	cps
Holmium	165-2	7285171	7455218	7225251	7321880	1.63	cps
Holmium	165-1	15054315	14876235	14262104	14730885	2.82	cps
Indium	115-1	12603147	12453506	11839189	12298614	3.29	cps
Indium	115-2	2063221	2078325	2034285	2058610	1.09	cps
Iron	56-2	59835	57725	62196	59919	3.73	cps
Iron	57-2	1483	1489	1539	1504	2.03	cps
Lead	206-1	4590	5062	5046	4899	5.47	cps
Lead	207-1	4440	3934	4356	4243	6.39	cps
Lead	208-1	19328	19295	20018	19547	2.09	cps
Lithium	6-1	769064	759638	722124	750275	3.31	cps
Magnesium	24-2	985620	992713	978901	985745	0.70	cps
Manganese	55-2	18805	17921	18602	18443	2.51	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-09	Instrumnet Name :	P7
Client Sample ID :	M19903CR000306.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:37:01	DataFile Name :	296SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	892	892	817	867	5.00	cps
Molybdenum	95-1	1050	975	942	989	5.61	cps
Molybdenum	96-1	1167	900	1200	1089	15.10	cps
Molybdenum	97-1	533	442	433	469	11.82	cps
Molybdenum	98-1	1517	1608	1483	1536	4.21	cps
Neodymium	150-1	27	13	13	18	43.33	cps
Neodymium	150-2	3	10	0	4	114.60	cps
Nickel	60-2	36482	36529	35978	36330	0.84	cps
Phosphorus	31-2	2317	2309	2259	2295	1.38	cps
Potassium	39-2	307909	308769	306627	307768	0.35	cps
Rhodium	103-2	5136324	5176476	5048695	5120498	1.28	cps
Rhodium	103-1	11287287	10986573	10745737	11006532	2.47	cps
Scandium	45-1	7369451	7194922	6939463	7167945	3.02	cps
Scandium	45-2	283933	286178	279621	283244	1.18	cps
Selenium	77-2	0	7	7	4	86.60	cps
Selenium	78-2	91	67	76	78	15.61	cps
Selenium	82-1	390	385	392	389	0.91	cps
Silicon	28-1	6172744	6276095	6217711	6222183	0.83	cps
Silver	109-1	358	300	383	347	12.32	cps
Silver	107-1	542	400	400	447	18.29	cps
Sodium	23-2	10057968	9950847	9803727	9937514	1.28	cps
Strontium	86-1	179301	180666	178463	179477	0.62	cps
Strontium	88-1	1592296	1587831	1586991	1589039	0.18	cps
Sulfur	34-1	379508	381970	387187	382888	1.02	cps
Terbium	159-1	16087089	15603846	14965834	15552256	3.62	cps
Terbium	159-2	7379885	7411441	7257905	7349744	1.10	cps
Thallium	203-1	92	67	50	69	30.20	cps
Thallium	205-1	317	258	275	283	10.60	cps
Tin	118-1	258	325	350	311	15.23	cps
Titanium	47-1	425	308	383	372	15.88	cps
Uranium	238-1	475	517	542	511	6.59	cps
Vanadium	51-2	133	123	107	121	11.12	cps
Yttrium	89-2	1692852	1691361	1652837	1679017	1.35	cps
Yttrium	89-1	13570357	13243921	12917762	13244013	2.46	cps
Zinc	66-2	176411	177636	177808	177285	0.43	cps
Zirconium	90-1	992	892	917	933	5.58	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-09	Instrumnet Name :	P7
Client Sample ID :	M19903CR000306.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:37:01	DataFile Name :	296SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	217	225	233	9.45	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-10 Instrumnet Name : P7
 Client Sample ID : M19903CR000306.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:40:30 DataFile Name : 297SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1703	925	958	1195	36.78	cps
Antimony	121-1	1192	1000	1033	1075	9.53	cps
Arsenic	75-2	109	93	87	96	12.01	cps
Barium	135-1	61236	61286	62634	61719	1.29	cps
Barium	137-1	106835	106112	106339	106429	0.35	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	8862756	8657716	8019977	8513483	5.16	cps
Bismuth	209-2	5054024	5037179	5058831	5050011	0.23	cps
Boron	10-1	1475	1333	1133	1314	13.07	cps
Boron	11-1	6485	7536	7535	7185	8.44	cps
Cadmium	106-1	2159	1925	1959	2014	6.27	cps
Cadmium	108-1	75	88	75	79	9.12	cps
Cadmium	111-1	908	827	815	850	5.92	cps
Calcium	43-1	422074	415919	421584	419859	0.81	cps
Calcium	44-1	7017852	7069283	7052738	7046624	0.37	cps
Chromium	52-2	1077	1170	1257	1168	7.71	cps
Cobalt	59-2	450	510	450	470	7.37	cps
Copper	63-2	913637	920178	924731	919515	0.61	cps
Dysprosium	156-2	27	10	30	22	48.22	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	75	58	75	69	13.85	cps
Erbium	164-2	33	37	30	33	10.01	cps
Gadolinium	160-2	33	33	50	39	24.75	cps
Gadolinium	160-1	75	67	83	75	11.11	cps
Holmium	165-2	7210512	7218997	7027668	7152392	1.51	cps
Holmium	165-1	15006113	14243057	13470008	14239726	5.39	cps
Indium	115-1	12450382	12002023	11039238	11830547	6.09	cps
Indium	115-2	2024767	2024916	2028296	2025993	0.10	cps
Iron	56-2	45148	45215	45934	45432	0.96	cps
Iron	57-2	1195	1256	1245	1232	2.64	cps
Lead	206-1	6713	5946	6635	6431	6.56	cps
Lead	207-1	5607	5863	5768	5746	2.25	cps
Lead	208-1	26189	25266	26344	25933	2.25	cps
Lithium	6-1	762239	731751	664063	719351	6.99	cps
Magnesium	24-2	858758	868912	863550	863740	0.59	cps
Manganese	55-2	24444	24704	25239	24796	1.64	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-10	Instrumnet Name :	P7
Client Sample ID :	M19903CR000306.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:40:30	DataFile Name :	297SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	783	1025	842	883	14.28	cps
Molybdenum	95-1	792	800	708	767	6.61	cps
Molybdenum	96-1	1000	1083	1025	1036	4.13	cps
Molybdenum	97-1	642	517	533	564	12.04	cps
Molybdenum	98-1	1267	1375	1042	1228	13.85	cps
Neodymium	150-1	27	33	33	31	12.37	cps
Neodymium	150-2	0	10	0	3	173.21	cps
Nickel	60-2	95814	94569	96455	95613	1.00	cps
Phosphorus	31-2	1925	1959	2059	1981	3.50	cps
Potassium	39-2	271312	272258	274744	272771	0.65	cps
Rhodium	103-2	5067795	5072606	5022946	5054449	0.54	cps
Rhodium	103-1	11070136	10783034	10051997	10635056	4.94	cps
Scandium	45-1	7259660	6937538	6460098	6885766	5.84	cps
Scandium	45-2	278535	278604	278208	278449	0.08	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	89	72	85	82	10.66	cps
Selenium	82-1	438	472	356	422	14.15	cps
Silicon	28-1	6045434	5989612	6096384	6043810	0.88	cps
Silver	109-1	250	275	292	272	7.70	cps
Silver	107-1	367	300	317	328	10.59	cps
Sodium	23-2	8700602	8713944	8769809	8728118	0.42	cps
Strontium	86-1	157287	156924	156755	156989	0.17	cps
Strontium	88-1	1383580	1377277	1386315	1382391	0.34	cps
Sulfur	34-1	361116	364213	364813	363381	0.55	cps
Terbium	159-1	15815270	15356899	14147933	15106701	5.70	cps
Terbium	159-2	7181145	7265666	7184505	7210439	0.66	cps
Thallium	203-1	83	67	150	100	44.10	cps
Thallium	205-1	333	308	350	331	6.34	cps
Tin	118-1	408	325	367	367	11.36	cps
Titanium	47-1	408	400	333	381	10.80	cps
Uranium	238-1	492	550	508	517	5.82	cps
Vanadium	51-2	110	130	133	124	10.14	cps
Yttrium	89-2	1642665	1664120	1637019	1647935	0.87	cps
Yttrium	89-1	13390714	12749665	11883029	12674469	5.97	cps
Zinc	66-2	531604	528018	532534	530719	0.45	cps
Zirconium	90-1	1125	1125	850	1033	15.37	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-10	Instrumnet Name :	P7
Client Sample ID :	M19903CR000306.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:40:30	DataFile Name :	297SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	233	175	214	15.75	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-11 Instrumnet Name : P7
 Client Sample ID : M19903CR000308.1B-1C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:43:59 DataFile Name : 298SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	617	1042	734	36.80	cps
Antimony	121-1	700	1058	800	853	21.68	cps
Arsenic	75-2	128	85	139	117	24.17	cps
Barium	135-1	42407	42800	42934	42714	0.64	cps
Barium	137-1	75480	75480	74451	75137	0.79	cps
Beryllium	9-1	11	17	17	15	21.67	cps
Bismuth	209-1	9282599	8877465	8679367	8946477	3.44	cps
Bismuth	209-2	5131464	5075956	5107406	5104942	0.55	cps
Boron	10-1	1075	1083	1008	1056	3.89	cps
Boron	11-1	5618	5643	5318	5526	3.27	cps
Cadmium	106-1	1934	2009	2175	2039	6.07	cps
Cadmium	108-1	13	13	17	14	17.33	cps
Cadmium	111-1	857	900	936	898	4.39	cps
Calcium	43-1	267960	270396	267028	268461	0.65	cps
Calcium	44-1	4434463	4498887	4484442	4472597	0.76	cps
Chromium	52-2	1027	1100	1057	1061	3.47	cps
Cobalt	59-2	160	200	153	171	14.75	cps
Copper	63-2	1072552	1061941	1090725	1075073	1.35	cps
Dysprosium	156-2	17	20	23	20	16.65	cps
Dysprosium	156-1	50	25	33	36	35.25	cps
Erbium	164-1	58	50	58	56	8.67	cps
Erbium	164-2	23	27	3	18	71.00	cps
Gadolinium	160-2	43	50	27	40	30.04	cps
Gadolinium	160-1	50	108	58	72	43.68	cps
Holmium	165-2	7281208	7185666	7126270	7197715	1.09	cps
Holmium	165-1	15209620	14852844	14301227	14787897	3.09	cps
Indium	115-1	12705178	12351597	11804246	12287007	3.69	cps
Indium	115-2	2040742	2015472	2025365	2027193	0.63	cps
Iron	56-2	53941	53934	55736	54537	1.90	cps
Iron	57-2	1267	1372	1289	1309	4.25	cps
Lead	206-1	8064	7836	8064	7988	1.65	cps
Lead	207-1	7019	6719	6329	6689	5.17	cps
Lead	208-1	31048	30893	31010	30983	0.26	cps
Lithium	6-1	784465	759334	737381	760393	3.10	cps
Magnesium	24-2	516762	508363	523465	516196	1.47	cps
Manganese	55-2	24145	22882	23577	23534	2.69	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-11 Instrumnet Name : P7
 Client Sample ID : M19903CR000308.1B-1C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:43:59 DataFile Name : 298SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	808	708	692	736	8.57	cps
Molybdenum	95-1	533	567	558	553	3.14	cps
Molybdenum	96-1	650	658	750	686	8.09	cps
Molybdenum	97-1	317	350	383	350	9.52	cps
Molybdenum	98-1	833	792	975	867	11.09	cps
Neodymium	150-1	33	27	13	24	41.66	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	3427	3420	3337	3395	1.48	cps
Phosphorus	31-2	2384	2359	2567	2436	4.67	cps
Potassium	39-2	185799	183125	187444	185456	1.18	cps
Rhodium	103-2	5117886	5118669	5065447	5100667	0.60	cps
Rhodium	103-1	11614990	11259925	10721828	11198915	4.02	cps
Scandium	45-1	7413153	7193005	6845762	7150640	4.00	cps
Scandium	45-2	281523	278742	278145	279470	0.65	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	72	89	76	79	11.08	cps
Selenium	82-1	446	409	380	412	8.01	cps
Silicon	28-1	4772229	4874839	4800159	4815742	1.10	cps
Silver	109-1	308	233	258	267	14.32	cps
Silver	107-1	400	458	308	389	19.45	cps
Sodium	23-2	5258977	5100450	5218941	5192789	1.59	cps
Strontium	86-1	99963	103211	100031	101069	1.84	cps
Strontium	88-1	875627	894141	882128	883966	1.06	cps
Sulfur	34-1	312683	317315	318591	316196	0.98	cps
Terbium	159-1	15976794	15737975	15309131	15674633	2.16	cps
Terbium	159-2	7321867	7243022	7148808	7237899	1.20	cps
Thallium	203-1	42	125	33	67	76.04	cps
Thallium	205-1	150	242	267	219	27.99	cps
Tin	118-1	300	283	325	303	6.93	cps
Titanium	47-1	400	558	583	514	19.35	cps
Uranium	238-1	233	183	208	208	12.00	cps
Vanadium	51-2	143	137	120	133	9.02	cps
Yttrium	89-2	1666269	1650245	1641813	1652776	0.75	cps
Yttrium	89-1	13719990	13369699	12731984	13273891	3.77	cps
Zinc	66-2	64261	64719	65600	64860	1.05	cps
Zirconium	90-1	1125	933	833	964	15.38	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-11	Instrumnet Name :	P7
Client Sample ID :	M19903CR000308.1B-1C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:43:59	DataFile Name :	298SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	133	200	181	22.77	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-12 Instrumnet Name : P7
 Client Sample ID : M19903CR000308.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:47:28 DataFile Name : 299SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	858	717	1017	864	17.38	cps
Antimony	121-1	783	933	833	850	8.99	cps
Arsenic	75-2	109	117	128	118	7.91	cps
Barium	135-1	47089	48377	48260	47909	1.49	cps
Barium	137-1	83770	84817	82805	83797	1.20	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	8984457	8827144	8607398	8806333	2.15	cps
Bismuth	209-2	5080254	5155393	5106075	5113907	0.75	cps
Boron	10-1	1208	1200	1175	1195	1.45	cps
Boron	11-1	5876	6043	6327	6082	3.74	cps
Cadmium	106-1	2350	2125	2000	2159	8.22	cps
Cadmium	108-1	8	13	17	13	33.36	cps
Cadmium	111-1	1000	884	812	899	10.58	cps
Calcium	43-1	316157	323747	323485	321130	1.34	cps
Calcium	44-1	5314264	5379960	5333023	5342416	0.63	cps
Chromium	52-2	1180	1233	1307	1240	5.13	cps
Cobalt	59-2	253	230	277	253	9.21	cps
Copper	63-2	1160499	1176313	1183074	1173295	0.99	cps
Dysprosium	156-2	3	10	17	10	66.70	cps
Dysprosium	156-1	50	100	50	67	43.31	cps
Erbium	164-1	67	42	58	56	22.91	cps
Erbium	164-2	40	33	20	31	32.73	cps
Gadolinium	160-2	53	43	43	47	12.37	cps
Gadolinium	160-1	92	58	75	75	22.22	cps
Holmium	165-2	7211215	7148489	7170844	7176850	0.44	cps
Holmium	165-1	15254094	14744013	14286319	14761475	3.28	cps
Indium	115-1	12788929	12052428	11934002	12258453	3.78	cps
Indium	115-2	2019964	2035361	2039050	2031458	0.50	cps
Iron	56-2	71418	72523	74111	72684	1.86	cps
Iron	57-2	1739	2039	1656	1811	11.13	cps
Lead	206-1	14942	15020	15187	15050	0.83	cps
Lead	207-1	12990	12512	12439	12647	2.37	cps
Lead	208-1	59648	59103	59069	59274	0.55	cps
Lithium	6-1	783066	755464	724351	754294	3.89	cps
Magnesium	24-2	610497	614127	620604	615076	0.83	cps
Manganese	55-2	30699	31247	31972	31306	2.04	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-12	Instrumnet Name :	P7
Client Sample ID :	M19903CR000308.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:47:28	DataFile Name :	299SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	800	600	783	728	15.25	cps
Molybdenum	95-1	625	600	650	625	4.00	cps
Molybdenum	96-1	633	683	867	728	16.88	cps
Molybdenum	97-1	308	467	383	386	20.51	cps
Molybdenum	98-1	867	1050	1133	1017	13.42	cps
Neodymium	150-1	33	20	53	36	47.19	cps
Neodymium	150-2	17	3	7	9	78.08	cps
Nickel	60-2	1994	2124	2000	2039	3.59	cps
Phosphorus	31-2	2525	2167	2492	2395	8.27	cps
Potassium	39-2	206122	210938	213456	210172	1.77	cps
Rhodium	103-2	5059194	5129488	5069178	5085954	0.75	cps
Rhodium	103-1	11393971	11082600	10681110	11052560	3.23	cps
Scandium	45-1	7320220	7045878	6871914	7079337	3.19	cps
Scandium	45-2	276578	278840	279924	278448	0.61	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	80	56	52	62	24.19	cps
Selenium	82-1	416	308	399	374	15.52	cps
Silicon	28-1	5157069	5202159	5274431	5211220	1.14	cps
Silver	109-1	467	408	567	481	16.66	cps
Silver	107-1	617	500	558	558	10.45	cps
Sodium	23-2	6277719	6175645	6203526	6218963	0.85	cps
Strontium	86-1	119804	117991	118907	118901	0.76	cps
Strontium	88-1	1044755	1054213	1052265	1050411	0.48	cps
Sulfur	34-1	332453	337688	341279	337140	1.32	cps
Terbium	159-1	15978688	15690669	15044866	15571408	3.07	cps
Terbium	159-2	7245049	7169205	7234294	7216182	0.57	cps
Thallium	203-1	75	83	92	83	10.00	cps
Thallium	205-1	258	258	300	272	8.84	cps
Tin	118-1	467	383	400	417	10.58	cps
Titanium	47-1	492	350	575	472	24.09	cps
Uranium	238-1	208	308	217	244	22.70	cps
Vanadium	51-2	177	170	150	166	8.38	cps
Yttrium	89-2	1646767	1656205	1638209	1647060	0.55	cps
Yttrium	89-1	13508104	13222994	12892517	13207872	2.33	cps
Zinc	66-2	56987	58115	58192	57765	1.17	cps
Zirconium	90-1	967	1108	900	992	10.73	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-12	Instrumnet Name :	P7
Client Sample ID :	M19903CR000308.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:47:28	DataFile Name :	299SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	242	175	186	27.36	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-13 Instrumnet Name : P7
 Client Sample ID : M19903CR000302.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 07:50:57 DataFile Name : 300SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	642	592	967	733	27.77	cps
Antimony	121-1	850	742	867	820	8.28	cps
Arsenic	75-2	128	94	109	110	15.11	cps
Barium	135-1	65329	67330	66083	66247	1.53	cps
Barium	137-1	113015	114907	115872	114598	1.27	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	8884899	8929659	8412620	8742393	3.28	cps
Bismuth	209-2	5078175	5178611	5074242	5110343	1.16	cps
Boron	10-1	1508	1483	1283	1425	8.65	cps
Boron	11-1	7185	7277	7244	7235	0.64	cps
Cadmium	106-1	1975	2275	2125	2125	7.06	cps
Cadmium	108-1	88	58	58	68	24.75	cps
Cadmium	111-1	1347	1493	1416	1419	5.13	cps
Calcium	43-1	453796	459981	455671	456483	0.69	cps
Calcium	44-1	7595199	7672442	7666145	7644595	0.56	cps
Chromium	52-2	1033	1000	1147	1060	7.25	cps
Cobalt	59-2	270	250	267	262	4.09	cps
Copper	63-2	1280565	1277277	1282670	1280171	0.21	cps
Dysprosium	156-2	20	17	20	19	10.18	cps
Dysprosium	156-1	67	75	33	58	37.80	cps
Erbium	164-1	42	75	83	67	33.07	cps
Erbium	164-2	37	37	20	31	30.93	cps
Gadolinium	160-2	27	47	23	32	39.17	cps
Gadolinium	160-1	75	67	17	53	59.77	cps
Holmium	165-2	7181710	7318303	7085111	7195041	1.63	cps
Holmium	165-1	15087424	14713659	14052676	14617920	3.58	cps
Indium	115-1	12582500	12358701	11822874	12254692	3.19	cps
Indium	115-2	2040805	2049458	2029188	2039817	0.50	cps
Iron	56-2	57664	59351	58735	58584	1.46	cps
Iron	57-2	1511	1456	1383	1450	4.42	cps
Lead	206-1	20833	20856	21368	21019	1.44	cps
Lead	207-1	17746	18218	16972	17645	3.57	cps
Lead	208-1	80156	81860	80853	80956	1.06	cps
Lithium	6-1	779559	775015	722016	758863	4.22	cps
Magnesium	24-2	947720	925112	943994	938942	1.29	cps
Manganese	55-2	18585	18826	18735	18715	0.65	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-13	Instrumnet Name :	P7
Client Sample ID :	M19903CR000302.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:50:57	DataFile Name :	300SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	850	958	717	842	14.38	cps
Molybdenum	95-1	850	800	883	845	4.97	cps
Molybdenum	96-1	917	1017	883	939	7.39	cps
Molybdenum	97-1	625	700	550	625	12.00	cps
Molybdenum	98-1	1367	1417	1500	1428	4.72	cps
Neodymium	150-1	20	7	33	20	66.65	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	8202	8356	8292	8284	0.93	cps
Phosphorus	31-2	1942	2050	2150	2047	5.09	cps
Potassium	39-2	295243	290937	296400	294193	0.98	cps
Rhodium	103-2	5100261	5096080	5066909	5087750	0.36	cps
Rhodium	103-1	11223669	11110631	10583585	10972629	3.11	cps
Scandium	45-1	7230579	7144264	6849088	7074643	2.83	cps
Scandium	45-2	281873	282177	277937	280662	0.84	cps
Selenium	77-2	13	10	0	8	89.21	cps
Selenium	78-2	100	61	72	78	25.76	cps
Selenium	82-1	307	381	334	341	10.95	cps
Silicon	28-1	6072843	6033795	6099497	6068712	0.54	cps
Silver	109-1	267	350	375	331	17.16	cps
Silver	107-1	375	550	375	433	23.32	cps
Sodium	23-2	9612275	9524909	9626991	9588059	0.58	cps
Strontium	86-1	172340	174194	171361	172632	0.83	cps
Strontium	88-1	1515132	1531462	1508556	1518383	0.78	cps
Sulfur	34-1	378605	374043	374600	375749	0.66	cps
Terbium	159-1	16177834	15694615	15009364	15627271	3.76	cps
Terbium	159-2	7314620	7309368	7238023	7287337	0.59	cps
Thallium	203-1	125	175	75	125	40.00	cps
Thallium	205-1	367	300	275	314	15.10	cps
Tin	118-1	367	367	342	358	4.03	cps
Titanium	47-1	350	483	367	400	18.17	cps
Uranium	238-1	442	392	375	403	8.61	cps
Vanadium	51-2	113	137	143	131	12.01	cps
Yttrium	89-2	1651963	1658557	1650618	1653713	0.26	cps
Yttrium	89-1	13560033	13183722	12646074	13129943	3.50	cps
Zinc	66-2	200658	198824	200443	199975	0.50	cps
Zirconium	90-1	833	825	975	878	9.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-13	Instrumnet Name :	P7
Client Sample ID :	M19903CR000302.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:50:57	DataFile Name :	300SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	225	258	242	6.90	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:54:25	DataFile Name :	301CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	192	233	208	211	9.93	cps
Antimony	121-1	67	75	75	72	6.66	cps
Arsenic	75-2	9	11	2	7	66.16	cps
Barium	135-1	33	25	50	36	35.25	cps
Barium	137-1	92	100	125	106	16.44	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	8759878	8437171	7998740	8398597	4.55	cps
Bismuth	209-2	4727606	4732323	4671074	4710334	0.72	cps
Boron	10-1	333	400	308	347	13.65	cps
Boron	11-1	2000	1867	1575	1814	11.98	cps
Cadmium	106-1	1959	2184	1867	2003	8.14	cps
Cadmium	108-1	8	13	13	11	21.67	cps
Cadmium	111-1	785	882	743	803	8.88	cps
Calcium	43-1	275	233	167	225	24.29	cps
Calcium	44-1	13707	13766	13390	13621	1.48	cps
Chromium	52-2	1277	1367	1247	1297	4.82	cps
Cobalt	59-2	130	123	120	124	4.09	cps
Copper	63-2	917	793	827	846	7.55	cps
Dysprosium	156-2	0	7	17	8	107.84	cps
Dysprosium	156-1	0	17	33	17	99.99	cps
Erbium	164-1	17	33	17	22	43.28	cps
Erbium	164-2	13	20	10	14	35.26	cps
Gadolinium	160-2	10	20	13	14	35.26	cps
Gadolinium	160-1	75	17	25	39	81.12	cps
Holmium	165-2	6675741	6602915	6475439	6584699	1.54	cps
Holmium	165-1	14320938	13978224	13278838	13859333	3.83	cps
Indium	115-1	11912302	11789607	11007156	11569688	4.24	cps
Indium	115-2	1890345	1878451	1874765	1881187	0.43	cps
Iron	56-2	3834	3723	3790	3782	1.48	cps
Iron	57-2	72	89	94	85	13.58	cps
Lead	206-1	3573384	3593600	3612984	3593322	0.55	cps
Lead	207-1	3233976	3280114	3293371	3269154	0.95	cps
Lead	208-1	14785462	14988035	15069455	14947650	0.98	cps
Lithium	6-1	734264	714786	674696	707915	4.29	cps
Magnesium	24-2	233	250	242	242	3.45	cps
Manganese	55-2	67	73	70	70	4.76	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:54:25	DataFile Name :	301CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	275	183	275	33.33	cps
Molybdenum	95-1	100	67	83	83	20.00	cps
Molybdenum	96-1	142	267	217	208	30.20	cps
Molybdenum	97-1	75	125	117	106	25.38	cps
Molybdenum	98-1	167	150	125	147	14.24	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	63	50	40	51	22.90	cps
Phosphorus	31-2	75	117	217	136	53.49	cps
Potassium	39-2	21091	20623	20582	20765	1.36	cps
Rhodium	103-2	4755716	4711824	4698806	4722115	0.63	cps
Rhodium	103-1	10826228	10739223	10009127	10524860	4.26	cps
Scandium	45-1	6811776	6783404	6395321	6663500	3.49	cps
Scandium	45-2	259509	258687	252146	256781	1.57	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	63	46	96	69	37.16	cps
Selenium	82-1	495	401	357	417	16.99	cps
Silicon	28-1	694962	690187	691888	692346	0.35	cps
Silver	109-1	25	42	42	36	26.65	cps
Silver	107-1	67	67	17	50	57.73	cps
Sodium	23-2	23211	22618	23052	22960	1.34	cps
Strontium	86-1	783	842	817	814	3.60	cps
Strontium	88-1	825	767	775	789	4.00	cps
Sulfur	34-1	237844	239342	239605	238930	0.40	cps
Terbium	159-1	15077132	14728425	14171924	14659160	3.11	cps
Terbium	159-2	6811398	6839570	6564151	6738373	2.25	cps
Thallium	203-1	108	75	142	108	30.77	cps
Thallium	205-1	283	275	208	256	16.08	cps
Tin	118-1	550	508	508	522	4.61	cps
Titanium	47-1	133	108	142	128	13.57	cps
Uranium	238-1	92	50	50	64	37.66	cps
Vanadium	51-2	13	10	0	8	89.21	cps
Yttrium	89-2	1539670	1527390	1496392	1521151	1.47	cps
Yttrium	89-1	12763176	12641458	11958744	12454459	3.48	cps
Zinc	66-2	70	87	150	102	41.29	cps
Zirconium	90-1	783	617	550	650	18.49	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:54:25	DataFile Name :	301CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	142	67	111	35.44	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:57:55	DataFile Name :	302CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	58	100	75	29.39	cps
Antimony	121-1	83	58	67	69	18.33	cps
Arsenic	75-2	4	11	11	9	49.52	cps
Barium	135-1	50	50	25	42	34.64	cps
Barium	137-1	67	83	133	94	36.73	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8769116	8537862	8189702	8498893	3.43	cps
Bismuth	209-2	4783238	4705006	4617263	4701835	1.77	cps
Boron	10-1	367	300	300	322	11.94	cps
Boron	11-1	1500	1492	1392	1461	4.13	cps
Cadmium	106-1	1934	2092	2017	2014	3.93	cps
Cadmium	108-1	8	0	4	4	99.96	cps
Cadmium	111-1	771	841	810	807	4.35	cps
Calcium	43-1	133	133	150	139	6.93	cps
Calcium	44-1	12948	12990	12539	12826	1.94	cps
Chromium	52-2	1417	1147	1187	1250	11.66	cps
Cobalt	59-2	70	110	93	91	22.05	cps
Copper	63-2	517	613	577	569	8.58	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	17	50	33	33	50.00	cps
Erbium	164-2	23	3	20	16	68.90	cps
Gadolinium	160-2	10	13	27	17	52.93	cps
Gadolinium	160-1	17	67	25	36	74.18	cps
Holmium	165-2	6675869	6617763	6431701	6575111	1.94	cps
Holmium	165-1	14520591	13856714	13312862	13896722	4.35	cps
Indium	115-1	11979636	11736208	11156087	11623977	3.64	cps
Indium	115-2	1917429	1883137	1855060	1885209	1.66	cps
Iron	56-2	3217	3056	2934	3069	4.63	cps
Iron	57-2	67	78	72	72	7.69	cps
Lead	206-1	1417	1495	1467	1459	2.70	cps
Lead	207-1	1283	1306	1233	1274	2.90	cps
Lead	208-1	5940	6134	5673	5916	3.91	cps
Lithium	6-1	749024	725989	685562	720192	4.46	cps
Magnesium	24-2	250	158	200	203	22.63	cps
Manganese	55-2	83	60	47	63	29.31	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:57:55	DataFile Name :	302CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	258	275	281	9.07	cps
Molybdenum	95-1	17	33	58	36	58.08	cps
Molybdenum	96-1	100	58	50	69	38.57	cps
Molybdenum	97-1	33	33	33	33	0.00	cps
Molybdenum	98-1	83	58	42	61	34.32	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	60	47	63	57	15.56	cps
Phosphorus	31-2	133	183	167	161	15.80	cps
Potassium	39-2	21141	21174	20899	21071	0.71	cps
Rhodium	103-2	4809709	4728029	4618103	4718613	2.04	cps
Rhodium	103-1	10971835	10549636	10044373	10521948	4.41	cps
Scandium	45-1	6929266	6864738	6411850	6735285	4.19	cps
Scandium	45-2	261740	257846	252418	257335	1.82	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	69	102	74	81	21.91	cps
Selenium	82-1	376	382	397	385	2.84	cps
Silicon	28-1	690560	682496	685219	686092	0.60	cps
Silver	109-1	67	50	33	50	33.34	cps
Silver	107-1	100	25	67	64	58.82	cps
Sodium	23-2	21549	22326	21541	21805	2.07	cps
Strontium	86-1	725	700	733	719	2.41	cps
Strontium	88-1	792	708	767	756	5.66	cps
Sulfur	34-1	238717	243523	241509	241250	1.00	cps
Terbium	159-1	15142127	14897321	13966780	14668743	4.23	cps
Terbium	159-2	6809973	6556378	6531634	6632662	2.32	cps
Thallium	203-1	108	75	150	111	33.82	cps
Thallium	205-1	258	267	200	242	15.03	cps
Tin	118-1	492	608	792	631	24.00	cps
Titanium	47-1	117	83	92	97	17.84	cps
Uranium	238-1	58	92	50	67	33.07	cps
Vanadium	51-2	13	7	3	8	65.47	cps
Yttrium	89-2	1541879	1533364	1487290	1520844	1.93	cps
Yttrium	89-1	12782742	12542444	11929101	12418096	3.54	cps
Zinc	66-2	67	87	47	67	30.00	cps
Zirconium	90-1	692	533	658	628	13.30	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 07:57:55	DataFile Name :	302CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	125	167	144	14.52	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-14 Instrumnet Name : P7
 Client Sample ID : M19903CR000310.1B-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:01:27 DataFile Name : 303SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	1436	617	893	52.74	cps
Antimony	121-1	975	725	858	853	14.67	cps
Arsenic	75-2	126	120	96	114	13.79	cps
Barium	135-1	63378	62676	61118	62391	1.85	cps
Barium	137-1	109808	107817	109320	108982	0.95	cps
Beryllium	9-1	17	6	22	15	57.25	cps
Bismuth	209-1	9450885	9130624	8845555	9142355	3.31	cps
Bismuth	209-2	5226708	5389938	5088624	5235090	2.88	cps
Boron	10-1	1275	1117	1233	1208	6.79	cps
Boron	11-1	6393	6735	6677	6602	2.77	cps
Cadmium	106-1	2250	2259	2292	2267	0.97	cps
Cadmium	108-1	17	25	38	26	39.73	cps
Cadmium	111-1	933	946	981	953	2.60	cps
Calcium	43-1	418796	421693	422769	421086	0.49	cps
Calcium	44-1	7010579	7075656	7033617	7039951	0.47	cps
Chromium	52-2	1033	1047	933	1004	6.17	cps
Cobalt	59-2	217	280	237	244	13.25	cps
Copper	63-2	1301640	1337814	1318651	1319368	1.37	cps
Dysprosium	156-2	17	20	23	20	16.65	cps
Dysprosium	156-1	50	17	33	33	49.99	cps
Erbium	164-1	75	75	58	69	13.85	cps
Erbium	164-2	27	23	23	24	7.89	cps
Gadolinium	160-2	40	37	43	40	8.32	cps
Gadolinium	160-1	75	83	58	72	17.62	cps
Holmium	165-2	7434638	7669724	7118223	7407528	3.74	cps
Holmium	165-1	15715230	15126857	14476152	15106080	4.10	cps
Indium	115-1	13190661	12642693	12031588	12621647	4.59	cps
Indium	115-2	2062457	2146176	2041095	2083243	2.67	cps
Iron	56-2	44797	46237	44541	45192	2.02	cps
Iron	57-2	1033	1272	1222	1176	10.71	cps
Lead	206-1	9392	9276	9782	9483	2.79	cps
Lead	207-1	7441	7925	7858	7741	3.38	cps
Lead	208-1	36549	37021	37082	36884	0.79	cps
Lithium	6-1	824464	796267	761043	793925	4.00	cps
Magnesium	24-2	843148	857019	841862	847343	0.99	cps
Manganese	55-2	20962	21352	21353	21222	1.06	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-14 Instrumnet Name : P7
 Client Sample ID : M19903CR000310.1B-11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:01:27 DataFile Name : 303SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	850	875	867	864	1.47	cps
Molybdenum	95-1	817	858	658	778	13.57	cps
Molybdenum	96-1	883	942	825	883	6.60	cps
Molybdenum	97-1	633	617	617	622	1.55	cps
Molybdenum	98-1	1200	1425	1275	1300	8.81	cps
Neodymium	150-1	0	20	13	11	91.66	cps
Neodymium	150-2	20	10	10	13	43.30	cps
Nickel	60-2	2714	2640	2687	2680	1.39	cps
Phosphorus	31-2	2450	2425	2300	2392	3.36	cps
Potassium	39-2	264731	270059	262384	265725	1.48	cps
Rhodium	103-2	5167821	5362214	5094670	5208235	2.65	cps
Rhodium	103-1	11606128	11493153	10767159	11288813	4.03	cps
Scandium	45-1	7562797	7358072	6888341	7269737	4.76	cps
Scandium	45-2	286397	295457	277556	286470	3.12	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	100	80	65	81	21.68	cps
Selenium	82-1	380	420	376	392	6.20	cps
Silicon	28-1	5895270	5939655	5870025	5901650	0.60	cps
Silver	109-1	458	500	308	422	23.88	cps
Silver	107-1	417	475	367	419	12.93	cps
Sodium	23-2	8455407	8592175	8453151	8500245	0.94	cps
Strontium	86-1	154303	155541	152628	154158	0.95	cps
Strontium	88-1	1373880	1359032	1355624	1362845	0.71	cps
Sulfur	34-1	369879	368581	371832	370097	0.44	cps
Terbium	159-1	16868147	16003829	15523981	16131986	4.22	cps
Terbium	159-2	7489062	7724877	7241886	7485275	3.23	cps
Thallium	203-1	117	100	133	117	14.28	cps
Thallium	205-1	275	175	367	272	35.22	cps
Tin	118-1	392	325	300	339	13.98	cps
Titanium	47-1	442	425	542	469	13.44	cps
Uranium	238-1	367	275	542	394	34.35	cps
Vanadium	51-2	137	117	107	120	12.73	cps
Yttrium	89-2	1675470	1746867	1654303	1692213	2.87	cps
Yttrium	89-1	14005139	13560708	13060595	13542148	3.49	cps
Zinc	66-2	106834	108638	106706	107393	1.01	cps
Zirconium	90-1	1183	1117	958	1086	10.64	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-14	Instrumnet Name :	P7
Client Sample ID :	M19903CR000310.1B-11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:01:27	DataFile Name :	303SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	417	375	267	353	21.95	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-15 Instrumnet Name : P7
 Client Sample ID : M19903BR000335.1F-09 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:04:56 DataFile Name : 304SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	700	858	633	731	15.82	cps
Antimony	121-1	917	1017	1167	1033	12.18	cps
Arsenic	75-2	81	117	133	110	23.96	cps
Barium	135-1	70974	71803	71258	71345	0.59	cps
Barium	137-1	124338	124395	124101	124278	0.13	cps
Beryllium	9-1	0	17	22	13	89.21	cps
Bismuth	209-1	9334020	9026105	8606069	8988731	4.07	cps
Bismuth	209-2	5065660	5340042	5080171	5161958	2.99	cps
Boron	10-1	1275	1442	1458	1392	7.29	cps
Boron	11-1	6702	7269	7069	7013	4.10	cps
Cadmium	106-1	2309	2317	2450	2359	3.37	cps
Cadmium	108-1	42	54	104	67	49.61	cps
Cadmium	111-1	1182	1173	1174	1176	0.41	cps
Calcium	43-1	453224	466408	455299	458310	1.55	cps
Calcium	44-1	7609999	7631001	7537445	7592815	0.65	cps
Chromium	52-2	1060	1053	1003	1039	2.98	cps
Cobalt	59-2	620	660	657	646	3.44	cps
Copper	63-2	1228688	1265787	1241055	1245177	1.52	cps
Dysprosium	156-2	47	7	7	20	115.45	cps
Dysprosium	156-1	33	33	8	25	57.74	cps
Erbium	164-1	42	67	42	50	28.87	cps
Erbium	164-2	23	20	33	26	27.15	cps
Gadolinium	160-2	43	33	33	37	15.75	cps
Gadolinium	160-1	50	58	50	53	9.12	cps
Holmium	165-2	7095624	7440721	7203507	7246618	2.44	cps
Holmium	165-1	15222002	14990782	14177501	14796762	3.71	cps
Indium	115-1	12647905	12349566	11856561	12284677	3.25	cps
Indium	115-2	2029221	2095444	2027334	2050666	1.89	cps
Iron	56-2	46955	49034	46396	47462	2.93	cps
Iron	57-2	1256	1050	1150	1152	8.93	cps
Lead	206-1	21490	21690	22169	21783	1.60	cps
Lead	207-1	18953	18129	19470	18851	3.59	cps
Lead	208-1	86886	86279	86476	86547	0.36	cps
Lithium	6-1	799833	770897	733634	768121	4.32	cps
Magnesium	24-2	918626	956332	940954	938638	2.02	cps
Manganese	55-2	19420	19410	19603	19478	0.56	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-15	Instrumnet Name :	P7
Client Sample ID :	M19903BR000335.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:04:56	DataFile Name :	304SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	883	1000	892	925	7.04	cps
Molybdenum	95-1	933	1092	825	950	14.12	cps
Molybdenum	96-1	1292	1225	1042	1186	10.92	cps
Molybdenum	97-1	533	667	575	592	11.53	cps
Molybdenum	98-1	1417	1492	1350	1420	4.99	cps
Neodymium	150-1	20	33	20	24	31.49	cps
Neodymium	150-2	3	17	3	8	99.04	cps
Nickel	60-2	35283	37164	35894	36114	2.66	cps
Phosphorus	31-2	1959	2325	2300	2195	9.34	cps
Potassium	39-2	283346	291479	288837	287888	1.44	cps
Rhodium	103-2	5042061	5311372	5078708	5144047	2.84	cps
Rhodium	103-1	11302174	10966480	10640604	10969753	3.02	cps
Scandium	45-1	7429935	7236210	6875003	7180383	3.92	cps
Scandium	45-2	275779	288061	278575	280805	2.29	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	67	72	72	70	4.55	cps
Selenium	82-1	380	370	401	383	4.20	cps
Silicon	28-1	6168177	6100276	5950393	6072949	1.83	cps
Silver	109-1	875	775	792	814	6.58	cps
Silver	107-1	883	900	875	886	1.44	cps
Sodium	23-2	9430337	9709259	9417803	9519133	1.73	cps
Strontium	86-1	175577	175005	173275	174619	0.69	cps
Strontium	88-1	1525179	1536040	1512680	1524633	0.77	cps
Sulfur	34-1	369469	374181	376631	373427	0.97	cps
Terbium	159-1	16159524	15599382	14985406	15581438	3.77	cps
Terbium	159-2	7309018	7518515	7320308	7382614	1.60	cps
Thallium	203-1	67	92	117	92	27.27	cps
Thallium	205-1	283	292	217	264	15.58	cps
Tin	118-1	383	467	517	456	14.79	cps
Titanium	47-1	333	342	367	347	5.00	cps
Uranium	238-1	475	483	500	486	2.62	cps
Vanadium	51-2	153	117	110	127	18.42	cps
Yttrium	89-2	1631394	1714033	1638450	1661292	2.76	cps
Yttrium	89-1	13632511	13339162	12771733	13247802	3.30	cps
Zinc	66-2	316296	325478	321765	321180	1.44	cps
Zirconium	90-1	1050	942	975	989	5.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-15	Instrumnet Name :	P7
Client Sample ID :	M19903BR000335.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:04:56	DataFile Name :	304SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	150	167	175	17.17	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-16	Instrumnet Name :	P7
Client Sample ID :	M19903BR000336.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:08:26	DataFile Name :	305SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	608	675	636	5.45	cps
Antimony	121-1	692	742	1000	811	20.40	cps
Arsenic	75-2	124	117	100	114	10.86	cps
Barium	135-1	67373	67440	67397	67403	0.05	cps
Barium	137-1	117519	117636	117931	117695	0.18	cps
Beryllium	9-1	0	6	28	11	132.26	cps
Bismuth	209-1	8980866	8754656	8452864	8729462	3.03	cps
Bismuth	209-2	4987836	5046140	4951308	4995095	0.96	cps
Boron	10-1	1192	1292	1383	1289	7.44	cps
Boron	11-1	7510	7419	7661	7530	1.62	cps
Cadmium	106-1	2034	2025	2192	2084	4.51	cps
Cadmium	108-1	8	38	17	21	72.12	cps
Cadmium	111-1	928	961	1005	965	4.03	cps
Calcium	43-1	462553	461824	466718	463698	0.57	cps
Calcium	44-1	7614841	7648984	7727365	7663730	0.75	cps
Chromium	52-2	1163	1197	1257	1206	3.92	cps
Cobalt	59-2	843	713	653	737	13.18	cps
Copper	63-2	1314075	1292578	1311130	1305928	0.89	cps
Dysprosium	156-2	30	10	23	21	48.24	cps
Dysprosium	156-1	58	33	8	33	75.02	cps
Erbium	164-1	58	100	92	83	26.45	cps
Erbium	164-2	13	23	50	29	65.62	cps
Gadolinium	160-2	47	27	37	37	27.27	cps
Gadolinium	160-1	58	25	133	72	76.83	cps
Holmium	165-2	7074275	7145635	6981560	7067157	1.16	cps
Holmium	165-1	15225581	14813640	14073986	14704402	3.97	cps
Indium	115-1	12586770	12239293	11726532	12184198	3.55	cps
Indium	115-2	1990507	2005862	1968465	1988278	0.95	cps
Iron	56-2	38441	39118	38357	38639	1.08	cps
Iron	57-2	967	956	972	965	0.88	cps
Lead	206-1	18536	18641	18330	18502	0.86	cps
Lead	207-1	16405	16294	15765	16155	2.12	cps
Lead	208-1	73090	74645	72150	73295	1.72	cps
Lithium	6-1	783250	765586	737792	762209	3.01	cps
Magnesium	24-2	934769	934403	947128	938767	0.77	cps
Manganese	55-2	16473	17133	16606	16737	2.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-16	Instrumnet Name :	P7
Client Sample ID :	M19903BR000336.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:08:26	DataFile Name :	305SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	858	842	825	842	1.98	cps
Molybdenum	95-1	1017	750	733	833	19.08	cps
Molybdenum	96-1	1033	1167	1083	1095	6.15	cps
Molybdenum	97-1	550	400	667	539	24.81	cps
Molybdenum	98-1	1492	1692	1709	1631	7.39	cps
Neodymium	150-1	0	27	20	16	89.22	cps
Neodymium	150-2	10	10	0	7	86.60	cps
Nickel	60-2	150005	149157	149866	149676	0.30	cps
Phosphorus	31-2	2284	2350	2559	2398	5.98	cps
Potassium	39-2	289347	289839	292912	290699	0.66	cps
Rhodium	103-2	4989671	4988578	4902811	4960354	1.00	cps
Rhodium	103-1	11304065	10947310	10567923	10939766	3.37	cps
Scandium	45-1	7250822	7076951	6806069	7044614	3.18	cps
Scandium	45-2	274802	273509	273878	274063	0.24	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	72	96	85	85	14.25	cps
Selenium	82-1	390	408	419	406	3.59	cps
Silicon	28-1	6046145	6221223	6135958	6134442	1.43	cps
Silver	109-1	975	800	775	850	12.82	cps
Silver	107-1	908	1008	692	870	18.62	cps
Sodium	23-2	9528835	9524108	9479389	9510777	0.29	cps
Strontium	86-1	172273	172456	174541	173090	0.73	cps
Strontium	88-1	1510830	1512484	1523783	1515699	0.47	cps
Sulfur	34-1	375524	380147	376792	377487	0.63	cps
Terbium	159-1	16236267	15555999	15030514	15607594	3.87	cps
Terbium	159-2	7149154	7173266	7026669	7116363	1.10	cps
Thallium	203-1	75	125	108	103	24.77	cps
Thallium	205-1	233	242	317	264	17.39	cps
Tin	118-1	442	317	342	367	18.04	cps
Titanium	47-1	375	417	367	386	6.94	cps
Uranium	238-1	500	367	550	472	20.07	cps
Vanadium	51-2	103	120	93	106	12.76	cps
Yttrium	89-2	1621362	1625445	1605554	1617454	0.65	cps
Yttrium	89-1	13566614	13029523	12856184	13150774	2.82	cps
Zinc	66-2	173615	171662	173200	172826	0.60	cps
Zirconium	90-1	917	1822	783	1174	48.13	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-16	Instrumnet Name :	P7
Client Sample ID :	M19903BR000336.1F-09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:08:26	DataFile Name :	305SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	233	267	258	8.53	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-17 Instrumnet Name : P7
 Client Sample ID : M19903BB000321.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:11:56 DataFile Name : 306SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	708	708	850	756	10.83	cps
Antimony	121-1	683	783	775	747	7.43	cps
Arsenic	75-2	85	133	128	115	22.82	cps
Barium	135-1	67030	67481	67438	67316	0.37	cps
Barium	137-1	116722	118402	119393	118172	1.14	cps
Beryllium	9-1	22	6	6	11	86.55	cps
Bismuth	209-1	9130085	9068043	8664283	8954137	2.82	cps
Bismuth	209-2	5141131	5092584	5060277	5097997	0.80	cps
Boron	10-1	1350	1217	1517	1361	11.04	cps
Boron	11-1	7727	7435	7519	7561	1.99	cps
Cadmium	106-1	2142	1884	1867	1964	7.85	cps
Cadmium	108-1	33	38	29	33	12.50	cps
Cadmium	111-1	884	834	813	844	4.34	cps
Calcium	43-1	477536	478174	478127	477946	0.07	cps
Calcium	44-1	7949845	7966193	8069717	7995252	0.81	cps
Chromium	52-2	1043	1063	947	1018	6.13	cps
Cobalt	59-2	363	307	350	340	8.71	cps
Copper	63-2	981419	985148	997349	987972	0.84	cps
Dysprosium	156-2	20	20	20	20	0.00	cps
Dysprosium	156-1	58	33	42	44	28.65	cps
Erbium	164-1	67	117	92	92	27.27	cps
Erbium	164-2	20	20	27	22	17.33	cps
Gadolinium	160-2	27	27	43	32	29.85	cps
Gadolinium	160-1	100	67	83	83	20.00	cps
Holmium	165-2	7229408	7198876	7112636	7180307	0.84	cps
Holmium	165-1	14918880	14753218	14288102	14653400	2.23	cps
Indium	115-1	12487982	12399894	12070797	12319558	1.78	cps
Indium	115-2	2013899	2037612	2004662	2018724	0.84	cps
Iron	56-2	34805	30538	30059	31801	8.22	cps
Iron	57-2	822	767	872	820	6.44	cps
Lead	206-1	18897	19354	19381	19211	1.41	cps
Lead	207-1	16199	16466	16271	16312	0.85	cps
Lead	208-1	74845	76137	76176	75719	1.00	cps
Lithium	6-1	798171	787802	755384	780453	2.86	cps
Magnesium	24-2	996790	981668	988780	989079	0.76	cps
Manganese	55-2	14774	15415	14931	15040	2.22	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1019-17 Instrumnet Name : P7
 Client Sample ID : M19903BB000321.1F-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:11:56 DataFile Name : 306SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1075	808	833	906	16.26	cps
Molybdenum	95-1	892	1050	1025	989	8.61	cps
Molybdenum	96-1	1433	1175	983	1197	18.86	cps
Molybdenum	97-1	700	492	767	653	21.98	cps
Molybdenum	98-1	1667	1508	1567	1581	5.07	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	10040	10364	10130	10178	1.64	cps
Phosphorus	31-2	2367	2359	2534	2420	4.08	cps
Potassium	39-2	316405	314354	320225	316995	0.94	cps
Rhodium	103-2	5025852	5097593	5015966	5046470	0.88	cps
Rhodium	103-1	11341001	11057501	10614741	11004414	3.33	cps
Scandium	45-1	7361575	7070839	6846633	7093016	3.64	cps
Scandium	45-2	279244	279553	274942	277913	0.93	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	46	70	74	64	23.72	cps
Selenium	82-1	403	362	283	349	17.50	cps
Silicon	28-1	6274514	6287893	6149442	6237283	1.22	cps
Silver	109-1	650	567	625	614	6.97	cps
Silver	107-1	575	642	542	586	8.69	cps
Sodium	23-2	10098723	10068135	10217941	10128266	0.78	cps
Strontium	86-1	175983	179687	176927	177532	1.08	cps
Strontium	88-1	1562958	1578266	1577461	1572895	0.55	cps
Sulfur	34-1	384166	386825	388235	386409	0.53	cps
Terbium	159-1	16029184	15671796	15382954	15694644	2.06	cps
Terbium	159-2	7220533	7360934	7196449	7259305	1.22	cps
Thallium	203-1	108	117	75	100	22.05	cps
Thallium	205-1	233	258	233	242	5.97	cps
Tin	118-1	417	500	517	478	11.21	cps
Titanium	47-1	350	483	350	394	19.52	cps
Uranium	238-1	833	658	800	764	12.16	cps
Vanadium	51-2	133	93	80	102	27.15	cps
Yttrium	89-2	1648794	1654480	1636266	1646513	0.57	cps
Yttrium	89-1	13479821	13260132	12745207	13161720	2.86	cps
Zinc	66-2	189565	191545	191886	190999	0.66	cps
Zirconium	90-1	1042	875	808	908	13.23	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1019-17	Instrumnet Name :	P7
Client Sample ID :	M19903BB000321.1F-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:11:56	DataFile Name :	306SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	275	225	222	24.40	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : PB95778BL Instrumnet Name : P7
 Client Sample ID : PB95778BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:15:26 DataFile Name : 307CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	200	125	142	156	25.31	cps
Antimony	121-1	92	58	67	72	24.02	cps
Arsenic	75-2	6	7	13	9	44.56	cps
Barium	135-1	25	67	67	53	45.58	cps
Barium	137-1	150	92	108	117	25.76	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	8645819	8530437	8135804	8437353	3.17	cps
Bismuth	209-2	4821096	4785797	4688840	4765244	1.44	cps
Boron	10-1	417	400	275	364	21.28	cps
Boron	11-1	2234	2159	1809	2067	10.98	cps
Cadmium	106-1	2075	1942	1925	1981	4.15	cps
Cadmium	108-1	0	13	0	4	173.21	cps
Cadmium	111-1	834	773	770	792	4.57	cps
Calcium	43-1	208	242	167	206	18.28	cps
Calcium	44-1	14316	13949	13707	13991	2.19	cps
Chromium	52-2	1267	1213	1300	1260	3.47	cps
Cobalt	59-2	123	123	103	117	9.90	cps
Copper	63-2	793	653	680	709	10.49	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	33	25	8	22	57.30	cps
Erbium	164-1	50	25	50	42	34.64	cps
Erbium	164-2	17	33	23	24	34.31	cps
Gadolinium	160-2	27	20	20	22	17.33	cps
Gadolinium	160-1	58	33	67	53	32.88	cps
Holmium	165-2	6910004	6726816	6589235	6742018	2.39	cps
Holmium	165-1	14076387	13689566	13050819	13605591	3.81	cps
Indium	115-1	11905329	11529428	11035681	11490146	3.80	cps
Indium	115-2	1912206	1909016	1878851	1900025	0.97	cps
Iron	56-2	3495	3389	3100	3328	6.14	cps
Iron	57-2	83	50	67	67	25.00	cps
Lead	206-1	1645	1706	1472	1608	7.53	cps
Lead	207-1	1495	1367	1589	1483	7.52	cps
Lead	208-1	6773	6968	6467	6736	3.74	cps
Lithium	6-1	749402	719418	685326	718049	4.46	cps
Magnesium	24-2	250	117	183	183	36.36	cps
Manganese	55-2	60	57	53	57	5.89	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95778BL	Instrumnet Name :	P7
Client Sample ID :	PB95778BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:15:26	DataFile Name :	307CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	267	275	272	1.77	cps
Molybdenum	95-1	58	25	33	39	44.62	cps
Molybdenum	96-1	117	33	83	78	53.93	cps
Molybdenum	97-1	50	42	17	36	48.03	cps
Molybdenum	98-1	58	33	67	53	32.88	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	70	57	61	12.59	cps
Phosphorus	31-2	133	158	75	122	34.99	cps
Potassium	39-2	20690	20248	21258	20732	2.44	cps
Rhodium	103-2	4817736	4780609	4742395	4780247	0.79	cps
Rhodium	103-1	10800981	10414208	10039507	10418232	3.65	cps
Scandium	45-1	6841676	6697832	6416145	6651884	3.25	cps
Scandium	45-2	265918	261003	257560	261494	1.61	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	61	96	83	80	22.18	cps
Selenium	82-1	318	343	298	320	7.18	cps
Silicon	28-1	697261	696611	696464	696778	0.06	cps
Silver	109-1	67	25	58	50	44.10	cps
Silver	107-1	75	83	58	72	17.62	cps
Sodium	23-2	22718	22033	22476	22409	1.55	cps
Strontium	86-1	742	792	817	783	4.88	cps
Strontium	88-1	1092	1067	1142	1100	3.47	cps
Sulfur	34-1	245583	247777	248453	247271	0.61	cps
Terbium	159-1	15052273	14554398	14049983	14552218	3.44	cps
Terbium	159-2	6818983	6845448	6643643	6769358	1.62	cps
Thallium	203-1	58	183	175	139	50.32	cps
Thallium	205-1	217	233	258	236	8.88	cps
Tin	118-1	558	417	467	481	14.95	cps
Titanium	47-1	100	100	92	97	4.95	cps
Uranium	238-1	83	42	33	53	50.76	cps
Vanadium	51-2	7	7	7	7	0.00	cps
Yttrium	89-2	1550359	1528520	1511746	1530209	1.27	cps
Yttrium	89-1	12625157	12372064	11835309	12277510	3.29	cps
Zinc	66-2	47	67	67	60	19.24	cps
Zirconium	90-1	633	533	717	628	14.62	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95778BL	Instrumnet Name :	P7
Client Sample ID :	PB95778BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:15:26	DataFile Name :	307CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	108	117	139	33.05	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : PB95778BS Instrumnet Name : P7
 Client Sample ID : PB95778BS Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:18:57 DataFile Name : 308CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	233	333	175	247	32.39	cps
Antimony	121-1	42	58	75	58	28.57	cps
Arsenic	75-2	9	7	17	11	44.09	cps
Barium	135-1	67	42	50	53	24.12	cps
Barium	137-1	125	108	83	106	19.87	cps
Beryllium	9-1	6	17	28	17	66.65	cps
Bismuth	209-1	8703457	8674831	8232448	8536912	3.09	cps
Bismuth	209-2	4670680	4705010	4620812	4665501	0.91	cps
Boron	10-1	267	267	217	250	11.55	cps
Boron	11-1	1742	1467	1192	1467	18.75	cps
Cadmium	106-1	2000	2142	2109	2084	3.56	cps
Cadmium	108-1	8	21	0	10	107.86	cps
Cadmium	111-1	798	851	843	831	3.46	cps
Calcium	43-1	158	183	158	167	8.66	cps
Calcium	44-1	13248	13765	14166	13727	3.35	cps
Chromium	52-2	1183	1230	1183	1199	2.25	cps
Cobalt	59-2	123	137	133	131	5.29	cps
Copper	63-2	620	637	623	627	1.41	cps
Dysprosium	156-2	3	3	10	6	69.34	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	17	67	42	42	60.00	cps
Erbium	164-2	23	17	37	26	39.85	cps
Gadolinium	160-2	13	10	13	12	15.73	cps
Gadolinium	160-1	67	42	0	36	93.26	cps
Holmium	165-2	6587014	6605434	6571123	6587857	0.26	cps
Holmium	165-1	14267455	14137359	13474501	13959772	3.05	cps
Indium	115-1	12160164	11743052	11527075	11810097	2.73	cps
Indium	115-2	1869122	1865465	1850644	1861744	0.53	cps
Iron	56-2	3639	3551	3890	3693	4.76	cps
Iron	57-2	56	78	94	76	25.70	cps
Lead	206-1	3588023	3641617	3605567	3611736	0.76	cps
Lead	207-1	3263376	3316559	3276657	3285531	0.84	cps
Lead	208-1	15004385	15254454	15012472	15090437	0.94	cps
Lithium	6-1	760269	739088	706466	735275	3.69	cps
Magnesium	24-2	333	167	250	250	33.33	cps
Manganese	55-2	87	73	70	77	11.51	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95778BS	Instrumnet Name :	P7
Client Sample ID :	PB95778BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:18:57	DataFile Name :	308CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	350	300	336	9.39	cps
Molybdenum	95-1	67	92	75	78	16.37	cps
Molybdenum	96-1	117	142	117	125	11.55	cps
Molybdenum	97-1	67	58	75	67	12.49	cps
Molybdenum	98-1	125	117	117	119	4.03	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	53	50	73	59	21.43	cps
Phosphorus	31-2	175	117	125	139	22.72	cps
Potassium	39-2	20749	20298	21158	20735	2.07	cps
Rhodium	103-2	4694291	4685600	4612501	4664131	0.96	cps
Rhodium	103-1	10859009	10709938	10231049	10599999	3.10	cps
Scandium	45-1	6958913	6797290	6537771	6764658	3.14	cps
Scandium	45-2	254759	255696	252054	254169	0.74	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	65	56	91	70	25.91	cps
Selenium	82-1	390	303	339	344	12.73	cps
Silicon	28-1	692227	690485	692151	691621	0.14	cps
Silver	109-1	42	33	17	31	41.66	cps
Silver	107-1	83	58	125	89	37.89	cps
Sodium	23-2	21499	21717	21566	21594	0.52	cps
Strontium	86-1	900	742	625	756	18.27	cps
Strontium	88-1	842	817	942	867	7.63	cps
Sulfur	34-1	242305	244328	240392	242342	0.81	cps
Terbium	159-1	15459820	15024651	14406639	14963704	3.54	cps
Terbium	159-2	6636367	6723223	6599778	6653123	0.95	cps
Thallium	203-1	100	125	117	114	11.18	cps
Thallium	205-1	425	317	267	336	24.08	cps
Tin	118-1	583	492	583	553	9.57	cps
Titanium	47-1	183	92	133	136	33.72	cps
Uranium	238-1	75	50	58	61	20.83	cps
Vanadium	51-2	13	13	3	10	57.75	cps
Yttrium	89-2	1509062	1505066	1484105	1499411	0.89	cps
Yttrium	89-1	12872216	12558775	12097933	12509641	3.11	cps
Zinc	66-2	113	117	147	126	14.62	cps
Zirconium	90-1	758	683	700	714	5.52	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	PB95778BS	Instrumnet Name :	P7
Client Sample ID :	PB95778BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:18:57	DataFile Name :	308CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	142	192	200	31.46	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-01 Instrumnet Name : P7
 Client Sample ID : M10801BR000104.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:22:27 DataFile Name : 309SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1617	1959	2117	1897	13.47	cps
Antimony	121-1	1383	1467	1183	1345	10.83	cps
Arsenic	75-2	102	107	98	102	4.55	cps
Barium	135-1	112041	111142	109622	110935	1.10	cps
Barium	137-1	194511	195516	195125	195051	0.26	cps
Beryllium	9-1	6	11	17	11	49.99	cps
Bismuth	209-1	9198260	8867049	8587117	8884142	3.44	cps
Bismuth	209-2	5137615	5223202	5250427	5203748	1.13	cps
Boron	10-1	2259	2150	2375	2261	4.98	cps
Boron	11-1	11455	12305	12430	12064	4.40	cps
Cadmium	106-1	2100	2150	2067	2106	1.99	cps
Cadmium	108-1	25	17	38	26	39.73	cps
Cadmium	111-1	983	1018	957	986	3.08	cps
Calcium	43-1	864709	886771	872451	874644	1.28	cps
Calcium	44-1	14491056	14711962	14500081	14567699	0.86	cps
Chromium	52-2	897	970	1067	978	8.72	cps
Cobalt	59-2	320	313	283	306	6.39	cps
Copper	63-2	1152453	1166281	1197896	1172210	1.99	cps
Dysprosium	156-2	33	27	37	32	15.80	cps
Dysprosium	156-1	33	67	50	50	33.34	cps
Erbium	164-1	42	58	50	50	16.67	cps
Erbium	164-2	23	23	50	32	47.79	cps
Gadolinium	160-2	40	20	37	32	33.25	cps
Gadolinium	160-1	58	100	117	92	32.77	cps
Holmium	165-2	7417958	7397100	7489791	7434949	0.65	cps
Holmium	165-1	15318885	15161007	14359661	14946518	3.44	cps
Indium	115-1	12869367	12383982	11961473	12404940	3.66	cps
Indium	115-2	2062030	2083046	2080302	2075126	0.55	cps
Iron	56-2	29742	29747	29848	29779	0.20	cps
Iron	57-2	867	872	756	832	7.92	cps
Lead	206-1	11350	11033	11800	11394	3.38	cps
Lead	207-1	9487	9837	10099	9808	3.13	cps
Lead	208-1	44419	45154	46900	45491	2.80	cps
Lithium	6-1	808522	778784	744099	777135	4.15	cps
Magnesium	24-2	1981660	1982959	2041042	2001887	1.69	cps
Manganese	55-2	7545	7999	7702	7749	2.97	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-01 Instrumnet Name : P7
 Client Sample ID : M10801BR000104.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:22:27 DataFile Name : 309SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1567	1684	1567	1606	4.20	cps
Molybdenum	95-1	1950	1667	1909	1842	8.31	cps
Molybdenum	96-1	2325	2392	2284	2334	2.34	cps
Molybdenum	97-1	1125	1442	1375	1314	12.71	cps
Molybdenum	98-1	3192	3134	3034	3120	2.57	cps
Neodymium	150-1	33	27	13	24	41.68	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	10037	10104	10164	10101	0.63	cps
Phosphorus	31-2	2909	3117	3017	3014	3.46	cps
Potassium	39-2	533465	536544	540484	536831	0.66	cps
Rhodium	103-2	5120693	5190328	5181500	5164174	0.73	cps
Rhodium	103-1	11343541	11007591	10570133	10973755	3.53	cps
Scandium	45-1	7469889	7258225	7079314	7269143	2.69	cps
Scandium	45-2	283622	286516	288867	286335	0.92	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	76	57	63	65	14.53	cps
Selenium	82-1	432	504	485	474	7.84	cps
Silicon	28-1	8960344	8931440	8998263	8963349	0.37	cps
Silver	109-1	1567	1283	1258	1370	12.51	cps
Silver	107-1	1700	1425	1433	1520	10.30	cps
Sodium	23-2	18868147	18829373	19072630	18923383	0.69	cps
Strontium	86-1	335529	332825	334454	334269	0.41	cps
Strontium	88-1	2927046	2936121	2931101	2931423	0.16	cps
Sulfur	34-1	505906	514155	517794	512618	1.19	cps
Terbium	159-1	16426450	16001597	15456291	15961446	3.05	cps
Terbium	159-2	7472180	7418813	7508055	7466349	0.60	cps
Thallium	203-1	133	92	117	114	18.41	cps
Thallium	205-1	308	233	192	244	24.19	cps
Tin	118-1	450	375	467	431	11.34	cps
Titanium	47-1	658	675	808	714	11.52	cps
Uranium	238-1	1383	1583	1617	1528	8.26	cps
Vanadium	51-2	227	247	257	243	6.28	cps
Yttrium	89-2	1673000	1709415	1700933	1694449	1.12	cps
Yttrium	89-1	13764613	13275429	12824546	13288196	3.54	cps
Zinc	66-2	103480	104621	105914	104671	1.16	cps
Zirconium	90-1	1375	1292	1300	1322	3.47	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-01	Instrumnet Name :	P7
Client Sample ID :	M10801BR000104.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:22:27	DataFile Name :	309SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	225	267	253	9.52	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-02	Instrumnet Name :	P7
Client Sample ID :	M10801BR000106.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:25:56	DataFile Name :	310SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1809	2559	2025	2131	18.13	cps
Antimony	121-1	1533	1367	1675	1525	10.12	cps
Arsenic	75-2	157	207	183	183	13.69	cps
Barium	135-1	122958	123579	121949	122828	0.67	cps
Barium	137-1	214018	211801	211726	212515	0.61	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	9248052	8794831	8581882	8874922	3.83	cps
Bismuth	209-2	5086729	5117275	5030001	5078002	0.87	cps
Boron	10-1	2300	2425	2492	2406	4.05	cps
Boron	11-1	12139	12439	12564	12381	1.77	cps
Cadmium	106-1	2367	2417	2167	2317	5.71	cps
Cadmium	108-1	83	96	75	85	12.38	cps
Cadmium	111-1	1251	1246	1165	1221	3.96	cps
Calcium	43-1	887759	897871	892502	892711	0.57	cps
Calcium	44-1	14675620	14861750	14899521	14812297	0.81	cps
Chromium	52-2	1210	1287	1420	1306	8.14	cps
Cobalt	59-2	473	457	397	442	9.12	cps
Copper	63-2	6091658	6049182	6165023	6101954	0.96	cps
Dysprosium	156-2	10	30	37	26	54.31	cps
Dysprosium	156-1	50	33	75	53	39.74	cps
Erbium	164-1	83	117	42	81	46.64	cps
Erbium	164-2	30	40	33	34	14.78	cps
Gadolinium	160-2	30	27	47	34	31.11	cps
Gadolinium	160-1	117	108	67	97	27.55	cps
Holmium	165-2	7277312	7273127	7062043	7204161	1.71	cps
Holmium	165-1	15088168	14873195	14362816	14774726	2.52	cps
Indium	115-1	12511242	12262853	11898486	12224194	2.52	cps
Indium	115-2	2040319	2034914	2006782	2027338	0.89	cps
Iron	56-2	51184	51959	53021	52055	1.77	cps
Iron	57-2	1600	1372	1411	1461	8.34	cps
Lead	206-1	291432	288759	290223	290138	0.46	cps
Lead	207-1	242513	245903	245075	244497	0.72	cps
Lead	208-1	1130815	1132522	1137614	1133650	0.31	cps
Lithium	6-1	812433	789471	758281	786729	3.45	cps
Magnesium	24-2	1975332	1988734	2005242	1989769	0.75	cps
Manganese	55-2	15895	16329	16439	16221	1.77	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-02	Instrumnet Name :	P7
Client Sample ID :	M10801BR000106.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:25:56	DataFile Name :	310SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1650	1559	1417	1542	7.63	cps
Molybdenum	95-1	1792	2025	2017	1945	6.81	cps
Molybdenum	96-1	2150	2434	2134	2239	7.53	cps
Molybdenum	97-1	1350	1333	1200	1295	6.35	cps
Molybdenum	98-1	3401	3050	3534	3328	7.50	cps
Neodymium	150-1	33	20	27	27	25.01	cps
Neodymium	150-2	10	0	13	8	89.21	cps
Nickel	60-2	54330	54548	54832	54570	0.46	cps
Phosphorus	31-2	3242	3117	3175	3178	1.97	cps
Potassium	39-2	542991	544997	544860	544283	0.21	cps
Rhodium	103-2	5010700	5061256	5008653	5026869	0.59	cps
Rhodium	103-1	11347525	11053984	10497792	10966434	3.94	cps
Scandium	45-1	7323039	7280436	6902092	7168522	3.23	cps
Scandium	45-2	280365	281394	276883	279547	0.85	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	69	69	72	70	3.06	cps
Selenium	82-1	441	377	302	374	18.58	cps
Silicon	28-1	9194394	9348505	9234980	9259293	0.86	cps
Silver	109-1	408	408	250	356	25.71	cps
Silver	107-1	450	500	375	442	14.25	cps
Sodium	23-2	18800008	18851739	18997412	18883053	0.54	cps
Strontium	86-1	348385	347866	343414	346555	0.79	cps
Strontium	88-1	3051397	3067205	3053646	3057416	0.28	cps
Sulfur	34-1	514578	525158	523330	521022	1.09	cps
Terbium	159-1	16168533	15853252	15150425	15724070	3.31	cps
Terbium	159-2	7324550	7320783	7294359	7313231	0.22	cps
Thallium	203-1	75	67	67	69	6.93	cps
Thallium	205-1	225	308	167	233	30.52	cps
Tin	118-1	6160	5676	5835	5890	4.19	cps
Titanium	47-1	625	742	625	664	10.15	cps
Uranium	238-1	1650	1600	1750	1667	4.58	cps
Vanadium	51-2	260	257	330	282	14.67	cps
Yttrium	89-2	1645332	1652137	1641123	1646197	0.34	cps
Yttrium	89-1	13601578	13329861	12670614	13200684	3.63	cps
Zinc	66-2	364277	366752	373275	368101	1.26	cps
Zirconium	90-1	1042	1192	925	1053	12.70	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-02	Instrumnet Name :	P7
Client Sample ID :	M10801BR000106.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:25:56	DataFile Name :	310SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	158	242	192	23.01	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-03 Instrumnet Name : P7
 Client Sample ID : M10801BR000110.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:29:25 DataFile Name : 311SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1467	1350	1400	1406	4.16	cps
Antimony	121-1	775	1008	867	883	13.31	cps
Arsenic	75-2	106	109	117	110	5.12	cps
Barium	135-1	106103	108647	108924	107891	1.44	cps
Barium	137-1	188936	189330	187518	188595	0.51	cps
Beryllium	9-1	11	17	6	11	49.99	cps
Bismuth	209-1	9108674	8926077	8584591	8873114	3.00	cps
Bismuth	209-2	5165951	5286961	5172005	5208306	1.31	cps
Boron	10-1	2317	2534	2259	2370	6.12	cps
Boron	11-1	11680	12764	12923	12456	5.43	cps
Cadmium	106-1	2367	2100	2334	2267	6.41	cps
Cadmium	108-1	21	33	29	28	22.92	cps
Cadmium	111-1	1057	930	1029	1005	6.64	cps
Calcium	43-1	875167	880724	885026	880306	0.56	cps
Calcium	44-1	14769682	14558383	14800728	14709598	0.90	cps
Chromium	52-2	1017	1107	1113	1079	5.00	cps
Cobalt	59-2	347	393	417	386	9.24	cps
Copper	63-2	1065224	1087377	1103705	1085435	1.78	cps
Dysprosium	156-2	23	30	40	31	26.97	cps
Dysprosium	156-1	83	42	58	61	34.32	cps
Erbium	164-1	108	58	42	69	49.96	cps
Erbium	164-2	37	47	33	39	17.85	cps
Gadolinium	160-2	43	43	37	41	9.35	cps
Gadolinium	160-1	92	67	92	83	17.32	cps
Holmium	165-1	15312356	14773248	14313449	14799684	3.38	cps
Holmium	165-2	7431387	7530592	7398371	7453450	0.92	cps
Indium	115-1	12616071	12279760	11846107	12247313	3.15	cps
Indium	115-2	2058202	2107967	2077774	2081315	1.20	cps
Iron	56-2	15431	15714	15853	15666	1.37	cps
Iron	57-2	417	372	483	424	13.19	cps
Lead	206-1	9565	10004	10165	9911	3.14	cps
Lead	207-1	7797	8859	8342	8332	6.37	cps
Lead	208-1	37016	39318	38612	38315	3.08	cps
Lithium	6-1	820590	796790	759532	792304	3.88	cps
Magnesium	24-2	1995116	2022205	2067607	2028309	1.81	cps
Manganese	55-2	3057	3117	3070	3081	1.02	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-03	Instrumnet Name :	P7
Client Sample ID :	M10801BR000110.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:29:25	DataFile Name :	311SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1500	1400	1442	1447	3.47	cps
Molybdenum	95-1	2025	1967	1925	1972	2.55	cps
Molybdenum	96-1	2184	2200	2200	2195	0.44	cps
Molybdenum	97-1	1333	1025	1075	1145	14.46	cps
Molybdenum	98-1	2942	3459	2875	3092	10.33	cps
Neodymium	150-1	33	20	7	20	66.65	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	81636	84371	84754	83587	2.03	cps
Phosphorus	31-2	2784	3167	2925	2959	6.55	cps
Potassium	39-2	530112	541490	547179	539594	1.61	cps
Rhodium	103-2	5104113	5238036	5157834	5166661	1.30	cps
Rhodium	103-1	11316296	10877605	10524303	10906068	3.64	cps
Scandium	45-1	7423334	7175776	6857132	7152081	3.97	cps
Scandium	45-2	286264	289055	289225	288181	0.58	cps
Selenium	77-2	0	0	10	3	173.21	cps
Selenium	78-2	81	72	91	81	11.36	cps
Selenium	82-1	378	333	392	368	8.40	cps
Silicon	28-1	9040749	9111035	9156579	9102788	0.64	cps
Silver	109-1	575	542	475	531	9.60	cps
Silver	107-1	417	617	508	514	19.48	cps
Sodium	23-2	18619354	19178512	19555019	19117628	2.46	cps
Strontium	86-1	330774	330047	328808	329876	0.30	cps
Strontium	88-1	2903133	2905995	2917403	2908844	0.26	cps
Sulfur	34-1	520488	521681	530000	524056	0.99	cps
Terbium	159-1	16089501	15713611	15301622	15701578	2.51	cps
Terbium	159-2	7516424	7573742	7496402	7528856	0.53	cps
Thallium	203-1	75	100	92	89	14.31	cps
Thallium	205-1	150	300	158	203	41.57	cps
Tin	118-1	383	317	350	350	9.53	cps
Titanium	47-1	492	467	492	483	2.99	cps
Uranium	238-1	1492	1625	1558	1558	4.28	cps
Vanadium	51-2	210	167	230	202	16.01	cps
Yttrium	89-2	1673098	1713756	1688581	1691811	1.21	cps
Yttrium	89-1	13529040	13265741	12683291	13159357	3.29	cps
Zinc	66-2	201076	205747	208681	205168	1.87	cps
Zirconium	90-1	908	950	775	878	10.41	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-03	Instrumnet Name :	P7
Client Sample ID :	M10801BR000110.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:29:25	DataFile Name :	311SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	142	242	186	27.36	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-05 Instrumnet Name : P7
 Client Sample ID : M10801BB000117.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:32:54 DataFile Name : 312SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	717	608	633	653	8.69	cps
Antimony	121-1	1375	1208	1042	1208	13.79	cps
Arsenic	75-2	91	107	85	94	12.24	cps
Barium	135-1	96576	97508	97609	97231	0.59	cps
Barium	137-1	170233	171607	170013	170617	0.51	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	9044118	8880525	8420942	8781861	3.68	cps
Bismuth	209-2	5083361	5091150	4997901	5057471	1.02	cps
Boron	10-1	2300	2600	2384	2428	6.38	cps
Boron	11-1	12397	13381	13556	13112	4.77	cps
Cadmium	106-1	2209	2250	2209	2222	1.08	cps
Cadmium	108-1	92	79	50	74	29.05	cps
Cadmium	111-1	1202	1189	1214	1202	1.06	cps
Calcium	43-1	881027	902636	900584	894749	1.33	cps
Calcium	44-1	14556758	14981683	14953212	14830551	1.60	cps
Chromium	52-2	943	940	943	942	0.20	cps
Cobalt	59-2	620	590	563	591	4.80	cps
Copper	63-2	1927717	1923426	1952754	1934632	0.82	cps
Dysprosium	156-2	20	7	23	17	52.90	cps
Dysprosium	156-1	58	42	17	39	53.93	cps
Erbium	164-1	75	58	42	58	28.57	cps
Erbium	164-2	23	23	17	21	18.21	cps
Gadolinium	160-2	17	43	27	29	46.62	cps
Gadolinium	160-1	83	75	75	78	6.19	cps
Holmium	165-2	7297911	7309352	7114265	7240509	1.51	cps
Holmium	165-1	15202325	14877585	14148163	14742691	3.66	cps
Indium	115-1	12524721	12099748	11622609	12082359	3.74	cps
Indium	115-2	2048276	2037619	2002257	2029384	1.19	cps
Iron	56-2	68602	68392	69649	68881	0.98	cps
Iron	57-2	1995	1650	1545	1730	13.61	cps
Lead	206-1	16572	16878	16911	16787	1.11	cps
Lead	207-1	13624	14347	14664	14212	3.75	cps
Lead	208-1	64262	65921	66951	65711	2.06	cps
Lithium	6-1	819576	791045	751414	787345	4.35	cps
Magnesium	24-2	1933226	1924694	1947263	1935061	0.59	cps
Manganese	55-2	12299	11635	11892	11942	2.80	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-05	Instrumnet Name :	P7
Client Sample ID :	M10801BB000117.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:32:54	DataFile Name :	312SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1475	1600	1392	1489	7.04	cps
Molybdenum	95-1	2125	2167	1909	2067	6.71	cps
Molybdenum	96-1	2250	2059	2209	2172	4.64	cps
Molybdenum	97-1	1392	1392	1258	1347	5.71	cps
Molybdenum	98-1	3459	3492	3317	3423	2.72	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	57988	57121	57529	57546	0.75	cps
Phosphorus	31-2	2075	2392	2000	2156	9.65	cps
Potassium	39-2	534207	526338	533227	531258	0.81	cps
Rhodium	103-2	5077272	5038290	4960289	5025284	1.19	cps
Rhodium	103-1	11115009	10954685	10625175	10898290	2.29	cps
Scandium	45-1	7253371	7171792	6876776	7100646	2.79	cps
Scandium	45-2	284978	282758	276304	281347	1.60	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	65	61	63	63	2.95	cps
Selenium	82-1	360	422	372	385	8.65	cps
Silicon	28-1	8895776	9040191	9037157	8991042	0.92	cps
Silver	109-1	592	600	758	650	14.45	cps
Silver	107-1	658	825	733	739	11.30	cps
Sodium	23-2	18474727	18421267	18482067	18459354	0.18	cps
Strontium	86-1	342493	345233	335077	340934	1.54	cps
Strontium	88-1	3003531	3029422	2989256	3007403	0.68	cps
Sulfur	34-1	493637	498134	509312	500361	1.61	cps
Terbium	159-1	16039072	15586439	15016681	15547398	3.30	cps
Terbium	159-2	7413116	7341668	7135503	7296762	1.98	cps
Thallium	203-1	100	183	100	128	37.66	cps
Thallium	205-1	342	233	225	267	24.41	cps
Tin	118-1	375	333	308	339	9.94	cps
Titanium	47-1	425	358	367	383	9.48	cps
Uranium	238-1	2942	3109	2925	2992	3.39	cps
Vanadium	51-2	300	230	237	256	15.12	cps
Yttrium	89-2	1654683	1645384	1629594	1643221	0.77	cps
Yttrium	89-1	13642965	13249142	12638837	13176981	3.84	cps
Zinc	66-2	342624	340110	345964	342899	0.86	cps
Zirconium	90-1	933	758	850	847	10.33	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-05	Instrumnet Name :	P7
Client Sample ID :	M10801BB000117.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:32:54	DataFile Name :	312SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	183	158	167	8.66	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:36:23	DataFile Name :	313CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	225	200	175	200	12.50	cps
Antimony	121-1	67	75	67	69	6.93	cps
Arsenic	75-2	6	4	2	4	50.09	cps
Barium	135-1	33	50	58	47	26.97	cps
Barium	137-1	108	75	67	83	26.46	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	8593243	8434162	7995981	8341128	3.71	cps
Bismuth	209-2	4704019	4680789	4665540	4683449	0.41	cps
Boron	10-1	400	550	450	467	16.37	cps
Boron	11-1	2350	2492	2192	2345	6.40	cps
Cadmium	106-1	1950	2109	2042	2034	3.91	cps
Cadmium	108-1	8	8	21	12	57.75	cps
Cadmium	111-1	782	845	815	814	3.89	cps
Calcium	43-1	208	242	250	233	9.45	cps
Calcium	44-1	14266	14374	13857	14166	1.93	cps
Chromium	52-2	1307	1347	1313	1322	1.62	cps
Cobalt	59-2	160	133	110	134	18.61	cps
Copper	63-2	1003	1130	1093	1076	6.06	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	58	33	50	47	26.97	cps
Erbium	164-2	13	37	10	20	72.66	cps
Gadolinium	160-2	13	20	13	16	24.76	cps
Gadolinium	160-1	58	33	58	50	28.86	cps
Holmium	165-2	6578146	6626411	6552509	6585689	0.57	cps
Holmium	165-1	14044958	13829688	13096791	13657146	3.64	cps
Indium	115-1	11767724	11378414	10957911	11368016	3.56	cps
Indium	115-2	1890621	1871043	1865363	1875676	0.71	cps
Iron	56-2	3667	4056	3767	3830	5.27	cps
Iron	57-2	83	44	44	57	39.11	cps
Lead	206-1	3553948	3589283	3559747	3567660	0.53	cps
Lead	207-1	3224742	3248723	3218350	3230605	0.50	cps
Lead	208-1	14790035	14898544	14804004	14830861	0.40	cps
Lithium	6-1	747581	725281	703189	725350	3.06	cps
Magnesium	24-2	292	308	325	308	5.41	cps
Manganese	55-2	50	90	90	77	30.12	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:36:23	DataFile Name :	313CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	342	300	308	9.74	cps
Molybdenum	95-1	92	67	133	97	34.64	cps
Molybdenum	96-1	175	142	258	192	31.35	cps
Molybdenum	97-1	108	117	100	108	7.69	cps
Molybdenum	98-1	175	183	233	197	16.00	cps
Neodymium	150-1	0	13	13	9	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	70	70	63	18.23	cps
Phosphorus	31-2	158	83	192	144	38.41	cps
Potassium	39-2	20790	21299	21366	21152	1.49	cps
Rhodium	103-2	4698309	4696261	4674576	4689715	0.28	cps
Rhodium	103-1	10760167	10559433	9978110	10432570	3.89	cps
Scandium	45-1	6862358	6648204	6377998	6629520	3.66	cps
Scandium	45-2	260047	253342	254564	255984	1.40	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	74	69	81	75	8.70	cps
Selenium	82-1	409	326	461	398	17.13	cps
Silicon	28-1	706012	706599	696452	703021	0.81	cps
Silver	109-1	67	42	75	61	28.38	cps
Silver	107-1	175	100	108	128	32.17	cps
Sodium	23-2	24421	24429	25523	24791	2.56	cps
Strontium	86-1	800	583	658	681	16.17	cps
Strontium	88-1	850	908	1033	931	10.07	cps
Sulfur	34-1	244468	243524	247879	245291	0.93	cps
Terbium	159-1	15087741	14501342	13934818	14507967	3.97	cps
Terbium	159-2	6777662	6701418	6591550	6690210	1.40	cps
Thallium	203-1	75	167	83	108	46.79	cps
Thallium	205-1	250	217	200	222	11.46	cps
Tin	118-1	525	492	517	511	3.39	cps
Titanium	47-1	108	117	83	103	16.88	cps
Uranium	238-1	75	67	67	69	6.93	cps
Vanadium	51-2	13	13	17	14	13.35	cps
Yttrium	89-2	1518234	1509440	1493403	1507026	0.84	cps
Yttrium	89-1	12641458	12261266	11861249	12254658	3.18	cps
Zinc	66-2	110	93	103	102	8.20	cps
Zirconium	90-1	733	567	683	661	12.94	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:36:23	DataFile Name :	313CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	167	133	153	11.36	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB90 Instrumnet Name : P7
 Client Sample ID : CCB90 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:39:53 DataFile Name : 314CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	75	67	58	37.80	cps
Antimony	121-1	92	33	142	89	61.00	cps
Arsenic	75-2	7	7	11	9	24.71	cps
Barium	135-1	108	83	67	86	24.35	cps
Barium	137-1	67	75	67	69	6.93	cps
Beryllium	9-1	11	17	11	13	24.76	cps
Bismuth	209-1	8673490	8430942	8102755	8402396	3.41	cps
Bismuth	209-2	4634796	4602163	4556502	4597820	0.86	cps
Boron	10-1	467	367	350	394	16.00	cps
Boron	11-1	1892	1734	1884	1836	4.85	cps
Cadmium	106-1	2117	2059	1950	2042	4.14	cps
Cadmium	108-1	0	0	0	0	0.00	cps
Cadmium	111-1	851	823	780	818	4.37	cps
Calcium	43-1	192	158	117	156	24.16	cps
Calcium	44-1	13065	13157	12940	13054	0.83	cps
Chromium	52-2	1357	1300	1277	1311	3.14	cps
Cobalt	59-2	77	97	87	87	11.54	cps
Copper	63-2	780	803	867	817	5.49	cps
Dysprosium	156-2	7	7	0	4	86.60	cps
Dysprosium	156-1	8	33	8	17	86.62	cps
Erbium	164-1	67	50	25	47	44.41	cps
Erbium	164-2	23	30	40	31	26.97	cps
Gadolinium	160-2	10	17	3	10	66.70	cps
Gadolinium	160-1	8	17	25	17	50.01	cps
Holmium	165-2	6580852	6518246	6422935	6507344	1.22	cps
Holmium	165-1	14244635	13613457	12980186	13612759	4.64	cps
Indium	115-1	11913136	11541680	11001311	11485376	3.99	cps
Indium	115-2	1820066	1841451	1805598	1822371	0.99	cps
Iron	56-2	3045	3028	3156	3076	2.26	cps
Iron	57-2	78	44	72	65	27.55	cps
Lead	206-1	1978	1878	1845	1900	3.65	cps
Lead	207-1	2022	1622	1706	1784	11.83	cps
Lead	208-1	8101	7479	7640	7740	4.17	cps
Lithium	6-1	765710	736314	703718	735247	4.22	cps
Magnesium	24-2	192	158	275	208	28.84	cps
Manganese	55-2	37	57	40	44	24.11	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:39:53	DataFile Name :	314CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	267	267	286	11.77	cps
Molybdenum	95-1	50	33	25	36	35.25	cps
Molybdenum	96-1	58	58	42	53	18.23	cps
Molybdenum	97-1	75	58	33	56	37.75	cps
Molybdenum	98-1	58	67	67	64	7.53	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	70	37	47	51	33.46	cps
Phosphorus	31-2	83	133	150	122	28.39	cps
Potassium	39-2	20974	20523	19848	20448	2.77	cps
Rhodium	103-2	4555221	4614433	4538988	4569547	0.87	cps
Rhodium	103-1	10645460	10618077	10055987	10439841	3.19	cps
Scandium	45-1	6882170	6694295	6405002	6660489	3.61	cps
Scandium	45-2	251039	253931	247694	250888	1.24	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	59	65	63	62	4.54	cps
Selenium	82-1	321	270	218	269	19.10	cps
Silicon	28-1	704309	700520	695092	699974	0.66	cps
Silver	109-1	108	50	42	67	54.49	cps
Silver	107-1	58	108	83	83	30.00	cps
Sodium	23-2	22818	22693	22968	22826	0.60	cps
Strontium	86-1	658	833	717	736	12.11	cps
Strontium	88-1	808	642	600	683	16.13	cps
Sulfur	34-1	243950	248944	252224	248372	1.68	cps
Terbium	159-1	15028135	14668345	14022215	14572898	3.50	cps
Terbium	159-2	6608029	6586403	6318045	6504159	2.48	cps
Thallium	203-1	100	92	117	103	12.39	cps
Thallium	205-1	308	225	175	236	28.53	cps
Tin	118-1	450	450	542	481	11.01	cps
Titanium	47-1	150	133	133	139	6.93	cps
Uranium	238-1	58	58	42	53	18.23	cps
Vanadium	51-2	3	7	10	7	50.03	cps
Yttrium	89-2	1471597	1483804	1452872	1469424	1.06	cps
Yttrium	89-1	12758897	12412129	11834466	12335164	3.79	cps
Zinc	66-2	57	47	70	58	20.26	cps
Zirconium	90-1	683	783	608	692	12.69	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:39:53	DataFile Name :	314CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	150	142	150	5.56	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-06 Instrumnet Name : P7
 Client Sample ID : M10801BB000117.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:43:25 DataFile Name : 315SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	517	658	650	608	13.07	cps
Antimony	121-1	950	817	1058	942	12.85	cps
Arsenic	75-2	96	93	117	102	12.73	cps
Barium	135-1	102375	102410	103753	102846	0.76	cps
Barium	137-1	179252	179816	179615	179561	0.16	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	9225226	8848561	8623349	8899045	3.42	cps
Bismuth	209-2	5134595	5109726	5020465	5088262	1.18	cps
Boron	10-1	1859	2367	2217	2147	12.16	cps
Boron	11-1	11580	11813	12372	11922	3.41	cps
Cadmium	106-1	2192	2167	2317	2225	3.61	cps
Cadmium	108-1	38	46	58	47	22.20	cps
Cadmium	111-1	1028	991	1047	1022	2.80	cps
Calcium	43-1	916390	919432	900177	912000	1.13	cps
Calcium	44-1	15086147	15119169	15200870	15135395	0.39	cps
Chromium	52-2	1000	947	940	962	3.42	cps
Cobalt	59-2	480	390	460	443	10.66	cps
Copper	63-2	1832568	1867444	1842206	1847406	0.97	cps
Dysprosium	156-2	10	17	30	19	53.91	cps
Dysprosium	156-1	50	8	25	28	75.51	cps
Erbium	164-1	25	42	67	44	47.19	cps
Erbium	164-2	10	47	30	29	63.55	cps
Gadolinium	160-2	20	50	27	32	48.88	cps
Gadolinium	160-1	33	67	75	58	37.80	cps
Holmium	165-2	7332717	7353059	7122462	7269412	1.76	cps
Holmium	165-1	15444841	15078998	14435188	14986342	3.41	cps
Indium	115-1	12722621	12331064	11895675	12316453	3.36	cps
Indium	115-2	2046399	2065089	2006343	2039277	1.47	cps
Iron	56-2	92699	93457	93462	93206	0.47	cps
Iron	57-2	2517	2500	2417	2478	2.16	cps
Lead	206-1	10115	9709	10921	10249	6.02	cps
Lead	207-1	8736	9020	9426	9061	3.82	cps
Lead	208-1	40253	40320	42789	41120	3.51	cps
Lithium	6-1	832837	791128	765300	796422	4.28	cps
Magnesium	24-2	1964365	1938324	1943263	1948651	0.71	cps
Manganese	55-2	11982	12138	12345	12155	1.50	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-06 Instrumnet Name : P7
 Client Sample ID : M10801BB000117.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:43:25 DataFile Name : 315SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1734	1483	1500	1572	8.89	cps
Molybdenum	95-1	2117	1909	1992	2006	5.23	cps
Molybdenum	96-1	2200	2484	2425	2370	6.31	cps
Molybdenum	97-1	1450	1292	1358	1367	5.82	cps
Molybdenum	98-1	3167	3301	3250	3239	2.08	cps
Neodymium	150-1	20	7	20	16	49.47	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	42609	43735	43481	43275	1.37	cps
Phosphorus	31-2	2275	2309	2292	2292	0.73	cps
Potassium	39-2	529922	524796	528526	527748	0.50	cps
Rhodium	103-2	5041157	5106090	4971959	5039735	1.33	cps
Rhodium	103-1	11304235	11061210	10586316	10983920	3.32	cps
Scandium	45-1	7494665	7190422	6968502	7217863	3.66	cps
Scandium	45-2	285070	283446	276270	281595	1.66	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	89	76	69	78	13.26	cps
Selenium	82-1	379	277	458	371	24.53	cps
Silicon	28-1	9162843	9185391	8920874	9089703	1.61	cps
Silver	109-1	700	575	633	636	9.83	cps
Silver	107-1	592	517	533	547	7.20	cps
Sodium	23-2	18655004	18495669	18387939	18512871	0.73	cps
Strontium	86-1	353233	354992	354834	354353	0.27	cps
Strontium	88-1	3142312	3136643	3125176	3134711	0.28	cps
Sulfur	34-1	509724	513144	504982	509284	0.80	cps
Terbium	159-1	16342029	16140809	15355524	15946121	3.27	cps
Terbium	159-2	7340316	7498555	7190505	7343126	2.10	cps
Thallium	203-1	83	150	92	108	33.53	cps
Thallium	205-1	308	242	225	258	17.07	cps
Tin	118-1	333	317	275	308	9.75	cps
Titanium	47-1	467	367	558	464	20.67	cps
Uranium	238-1	2284	2367	2417	2356	2.86	cps
Vanadium	51-2	227	203	177	202	12.37	cps
Yttrium	89-2	1674819	1661132	1628307	1654753	1.44	cps
Yttrium	89-1	13734344	13346529	12743212	13274695	3.76	cps
Zinc	66-2	190869	190355	190019	190415	0.22	cps
Zirconium	90-1	1225	1083	1167	1158	6.15	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-06	Instrumnet Name :	P7
Client Sample ID :	M10801BB000117.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:43:25	DataFile Name :	315SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	217	233	239	10.66	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-07 Instrumnet Name : P7
 Client Sample ID : M10801BB000135.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:46:55 DataFile Name : 316SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1192	1100	1936	1409	32.54	cps
Antimony	121-1	1017	1000	950	989	3.51	cps
Arsenic	75-2	104	96	107	102	5.52	cps
Barium	135-1	100126	102727	103258	102037	1.64	cps
Barium	137-1	178500	181726	180502	180243	0.90	cps
Beryllium	9-1	17	6	17	13	49.47	cps
Bismuth	209-1	9108728	8944906	8441581	8831738	3.94	cps
Bismuth	209-2	5049553	5046634	5053423	5049870	0.07	cps
Boron	10-1	2517	2209	2725	2484	10.47	cps
Boron	11-1	11680	11980	12489	12050	3.39	cps
Cadmium	106-1	2034	2184	2109	2109	3.56	cps
Cadmium	108-1	33	21	58	37	50.92	cps
Cadmium	111-1	1145	1163	1138	1149	1.11	cps
Calcium	43-1	876103	870589	867363	871352	0.51	cps
Calcium	44-1	14385521	14409133	14488454	14427703	0.37	cps
Chromium	52-2	1013	993	1060	1022	3.35	cps
Cobalt	59-2	1157	1387	1320	1288	9.19	cps
Copper	63-2	1271971	1272393	1306963	1283776	1.56	cps
Dysprosium	156-2	7	30	17	18	65.83	cps
Dysprosium	156-1	25	75	17	39	81.12	cps
Erbium	164-1	67	50	58	58	14.29	cps
Erbium	164-2	17	23	13	18	28.64	cps
Gadolinium	160-2	17	30	40	29	40.51	cps
Gadolinium	160-1	75	58	108	81	31.60	cps
Holmium	165-2	7163542	7146745	7169114	7159800	0.16	cps
Holmium	165-1	15067794	14616594	14078651	14587680	3.39	cps
Indium	115-1	12451770	12246121	11770732	12156208	2.87	cps
Indium	115-2	2009507	2007979	2023616	2013701	0.43	cps
Iron	56-2	59148	59679	60112	59647	0.81	cps
Iron	57-2	1500	1556	1539	1532	1.86	cps
Lead	206-1	20138	20483	20249	20290	0.87	cps
Lead	207-1	17150	17907	17417	17492	2.19	cps
Lead	208-1	80225	81231	80497	80651	0.65	cps
Lithium	6-1	799695	781040	751496	777410	3.13	cps
Magnesium	24-2	1914300	1890934	1970432	1925222	2.12	cps
Manganese	55-2	9767	9937	9803	9836	0.91	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-07	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:46:55	DataFile Name :	316SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1634	1458	1467	1520	6.50	cps
Molybdenum	95-1	2234	2084	1742	2020	12.48	cps
Molybdenum	96-1	2175	2459	2184	2273	7.10	cps
Molybdenum	97-1	1200	1092	1342	1211	10.35	cps
Molybdenum	98-1	3359	3067	3467	3298	6.28	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	180759	179008	182576	180781	0.99	cps
Phosphorus	31-2	2500	2250	2342	2364	5.35	cps
Potassium	39-2	514496	511323	527118	517646	1.61	cps
Rhodium	103-2	4972469	5002245	5016575	4997096	0.45	cps
Rhodium	103-1	11149192	10997199	10329414	10825268	4.03	cps
Scandium	45-1	7379707	7067243	6833462	7093471	3.86	cps
Scandium	45-2	277184	278023	279902	278370	0.50	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	72	76	69	72	5.13	cps
Selenium	82-1	449	324	302	358	22.28	cps
Silicon	28-1	8880184	8936024	8813630	8876613	0.69	cps
Silver	109-1	1008	992	867	956	8.10	cps
Silver	107-1	1117	1200	1183	1167	3.78	cps
Sodium	23-2	18250994	18032441	18592134	18291856	1.54	cps
Strontium	86-1	323507	336382	333271	331053	2.03	cps
Strontium	88-1	2883772	2926097	2927950	2912606	0.86	cps
Sulfur	34-1	502025	502718	505620	503454	0.38	cps
Terbium	159-1	15874245	15401860	14895687	15390597	3.18	cps
Terbium	159-2	7287333	7312728	7198996	7266352	0.82	cps
Thallium	203-1	117	125	125	122	3.94	cps
Thallium	205-1	292	333	167	264	32.87	cps
Tin	118-1	267	342	267	292	14.85	cps
Titanium	47-1	483	408	392	428	11.41	cps
Uranium	238-1	2084	2109	1975	2056	3.45	cps
Vanadium	51-2	213	190	167	190	12.28	cps
Yttrium	89-2	1621275	1650399	1638602	1636759	0.90	cps
Yttrium	89-1	13381015	13103977	12594125	13026372	3.06	cps
Zinc	66-2	272546	267681	277477	272568	1.80	cps
Zirconium	90-1	1100	875	983	986	11.41	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-07	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:46:55	DataFile Name :	316SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	167	167	200	28.87	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-09 Instrumnet Name : P7
 Client Sample ID : M10801BB000135.3F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:50:25 DataFile Name : 317SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1275	1192	1375	1281	7.17	cps
Antimony	121-1	967	667	892	842	18.55	cps
Arsenic	75-2	93	83	80	85	7.84	cps
Barium	135-1	101285	98606	101326	100406	1.55	cps
Barium	137-1	172846	177160	174254	174753	1.26	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	8979348	8866390	8637271	8827669	1.97	cps
Bismuth	209-2	5010768	5110876	4990326	5037323	1.28	cps
Boron	10-1	2275	2350	2467	2364	4.09	cps
Boron	11-1	12122	12989	13031	12714	4.04	cps
Cadmium	106-1	2009	2000	1750	1920	7.65	cps
Cadmium	108-1	29	25	33	29	14.28	cps
Cadmium	111-1	878	897	819	865	4.68	cps
Calcium	43-1	866329	881301	872620	873417	0.86	cps
Calcium	44-1	14318391	14669015	14712168	14566525	1.48	cps
Chromium	52-2	1093	940	1120	1051	9.24	cps
Cobalt	59-2	513	400	437	450	12.85	cps
Copper	63-2	1433936	1421076	1448943	1434652	0.97	cps
Dysprosium	156-2	33	27	30	30	11.10	cps
Dysprosium	156-1	25	25	58	36	53.30	cps
Erbium	164-1	50	58	58	56	8.67	cps
Erbium	164-2	27	20	23	23	14.29	cps
Gadolinium	160-2	40	23	37	33	26.47	cps
Gadolinium	160-1	108	67	75	83	26.46	cps
Holmium	165-2	7193596	7214165	7071644	7159802	1.08	cps
Holmium	165-1	14963857	14774219	13917618	14551898	3.83	cps
Indium	115-1	12595420	12155300	11872651	12207790	2.98	cps
Indium	115-2	2000130	2025949	1981551	2002543	1.11	cps
Iron	56-2	41370	37793	39178	39447	4.57	cps
Iron	57-2	1011	1061	983	1019	3.87	cps
Lead	206-1	6196	6480	6852	6509	5.05	cps
Lead	207-1	5424	5735	6090	5750	5.80	cps
Lead	208-1	24754	26016	27573	26115	5.41	cps
Lithium	6-1	803986	787559	751730	781092	3.42	cps
Magnesium	24-2	1966503	1949987	1989659	1968716	1.01	cps
Manganese	55-2	8142	8116	8279	8179	1.07	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-09	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.3F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:50:25	DataFile Name :	317SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1450	1583	1500	1511	4.46	cps
Molybdenum	95-1	2184	2134	1717	2011	12.74	cps
Molybdenum	96-1	2175	2067	2192	2145	3.17	cps
Molybdenum	97-1	1325	1217	1458	1333	9.08	cps
Molybdenum	98-1	3401	3175	3426	3334	4.13	cps
Neodymium	150-1	13	20	27	20	33.35	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	65747	65807	67186	66247	1.23	cps
Phosphorus	31-2	2759	2717	2892	2789	3.28	cps
Potassium	39-2	517948	516822	523450	519407	0.68	cps
Rhodium	103-2	4951588	5062512	4884976	4966358	1.81	cps
Rhodium	103-1	11267151	10974205	10570601	10937319	3.20	cps
Scandium	45-1	7338994	7117884	6863692	7106856	3.35	cps
Scandium	45-2	274394	280350	274543	276429	1.23	cps
Selenium	77-2	10	0	3	4	114.60	cps
Selenium	78-2	69	93	72	78	16.66	cps
Selenium	82-1	428	333	484	415	18.41	cps
Silicon	28-1	8984007	9044438	8878094	8968847	0.94	cps
Silver	109-1	717	692	717	708	2.04	cps
Silver	107-1	725	742	833	767	7.61	cps
Sodium	23-2	18550896	18226275	18887411	18554861	1.78	cps
Strontium	86-1	327300	326835	326480	326872	0.13	cps
Strontium	88-1	2915868	2908254	2906046	2910056	0.18	cps
Sulfur	34-1	510020	511622	508524	510055	0.30	cps
Terbium	159-1	15990976	15669631	14809575	15490061	3.94	cps
Terbium	159-2	7191563	7402551	7168006	7254040	1.78	cps
Thallium	203-1	108	133	100	114	15.23	cps
Thallium	205-1	142	167	150	153	8.33	cps
Tin	118-1	283	425	333	347	20.69	cps
Titanium	47-1	433	525	500	486	9.75	cps
Uranium	238-1	1242	1433	1625	1433	13.37	cps
Vanadium	51-2	177	177	140	164	12.87	cps
Yttrium	89-2	1626098	1653139	1619781	1633006	1.09	cps
Yttrium	89-1	13727991	13208291	12665085	13200456	4.03	cps
Zinc	66-2	110971	109013	111545	110510	1.20	cps
Zirconium	90-1	1108	1092	867	1022	13.20	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-09	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.3F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:50:25	DataFile Name :	317SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	242	283	236	21.28	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-10	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:53:54	DataFile Name :	318SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1300	1458	1558	1439	9.05	cps
Antimony	121-1	792	833	758	795	4.73	cps
Arsenic	75-2	126	74	113	104	25.86	cps
Barium	135-1	100815	101611	100974	101133	0.42	cps
Barium	137-1	174485	173355	174408	174083	0.36	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	8936941	8761474	8455207	8717874	2.80	cps
Bismuth	209-2	5156912	5155329	5163361	5158534	0.08	cps
Boron	10-1	2159	2334	2817	2436	14.00	cps
Boron	11-1	11421	12981	12489	12297	6.48	cps
Cadmium	106-1	2375	2184	2125	2228	5.87	cps
Cadmium	108-1	29	17	42	29	42.85	cps
Cadmium	111-1	1033	964	942	980	4.85	cps
Calcium	43-1	865682	867806	859393	864294	0.51	cps
Calcium	44-1	14481594	14668177	14479874	14543215	0.74	cps
Chromium	52-2	1043	1027	1043	1038	0.93	cps
Cobalt	59-2	400	363	400	388	5.46	cps
Copper	63-2	1423043	1414738	1440129	1425970	0.91	cps
Dysprosium	156-2	37	27	20	28	30.20	cps
Dysprosium	156-1	42	17	58	39	53.93	cps
Erbium	164-1	33	58	67	53	32.88	cps
Erbium	164-2	33	30	17	27	33.06	cps
Gadolinium	160-2	37	47	30	38	22.21	cps
Gadolinium	160-1	125	67	83	92	32.78	cps
Holmium	165-2	7455994	7416453	7314534	7395660	0.99	cps
Holmium	165-1	14961616	14732352	13909924	14534631	3.80	cps
Indium	115-1	12475453	12140534	11624065	12080017	3.55	cps
Indium	115-2	2074457	2067833	2062480	2068257	0.29	cps
Iron	56-2	38124	36919	38379	37807	2.06	cps
Iron	57-2	1050	967	1106	1041	6.72	cps
Lead	206-1	6140	6752	6908	6600	6.14	cps
Lead	207-1	5735	5851	6224	5937	4.30	cps
Lead	208-1	25027	27351	27929	26769	5.74	cps
Lithium	6-1	813837	779429	756327	783198	3.70	cps
Magnesium	24-2	2014112	1994480	2050085	2019559	1.40	cps
Manganese	55-2	10390	10691	10787	10623	1.95	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-10	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:53:54	DataFile Name :	318SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1517	1450	1458	1475	2.46	cps
Molybdenum	95-1	2150	1759	1767	1892	11.83	cps
Molybdenum	96-1	2000	2142	2000	2047	4.00	cps
Molybdenum	97-1	1292	1417	1300	1336	5.23	cps
Molybdenum	98-1	3059	3184	3526	3256	7.42	cps
Neodymium	150-1	33	20	7	20	66.65	cps
Neodymium	150-2	3	0	13	6	124.93	cps
Nickel	60-2	46828	47296	47152	47092	0.51	cps
Phosphorus	31-2	2850	2750	2917	2839	2.95	cps
Potassium	39-2	539279	526992	543902	536725	1.63	cps
Rhodium	103-2	5138655	5121385	5068883	5109641	0.71	cps
Rhodium	103-1	11113744	10854684	10414314	10794248	3.28	cps
Scandium	45-1	7281693	7174493	6851806	7102664	3.15	cps
Scandium	45-2	285062	284958	284046	284689	0.20	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	69	78	65	70	9.49	cps
Selenium	82-1	471	383	304	386	21.72	cps
Silicon	28-1	8833151	8960154	8949042	8914116	0.79	cps
Silver	109-1	700	717	792	736	6.63	cps
Silver	107-1	717	700	733	717	2.33	cps
Sodium	23-2	19080763	18772380	19197976	19017040	1.16	cps
Strontium	86-1	326580	325184	327093	326286	0.30	cps
Strontium	88-1	2882891	2885331	2859106	2875776	0.50	cps
Sulfur	34-1	510217	510609	510507	510444	0.04	cps
Terbium	159-1	15877255	15495413	14868550	15413739	3.30	cps
Terbium	159-2	7515474	7390838	7451392	7452568	0.84	cps
Thallium	203-1	75	50	83	69	24.98	cps
Thallium	205-1	200	167	142	169	17.27	cps
Tin	118-1	725	742	767	745	2.82	cps
Titanium	47-1	483	442	458	461	4.55	cps
Uranium	238-1	1642	1550	1467	1553	5.64	cps
Vanadium	51-2	177	190	223	197	12.22	cps
Yttrium	89-2	1690576	1672240	1671763	1678193	0.64	cps
Yttrium	89-1	13447627	13063385	12698817	13069943	2.86	cps
Zinc	66-2	159675	156953	158257	158295	0.86	cps
Zirconium	90-1	950	792	850	864	9.27	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-10	Instrumnet Name :	P7
Client Sample ID :	M10801BB000135.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:53:54	DataFile Name :	318SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	117	158	175	38.98	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-11 Instrumnet Name : P7
 Client Sample ID : M10801CF000121.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 08:57:24 DataFile Name : 319SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1959	2017	1934	1970	2.17	cps
Antimony	121-1	1442	1400	1667	1503	9.55	cps
Arsenic	75-2	102	117	119	112	8.13	cps
Barium	135-1	109126	108137	108521	108595	0.46	cps
Barium	137-1	186659	189148	188963	188257	0.74	cps
Beryllium	9-1	0	6	22	9	124.87	cps
Bismuth	209-1	8866377	8666353	8352704	8628478	3.00	cps
Bismuth	209-2	4972944	5021689	4951712	4982115	0.72	cps
Boron	10-1	2400	2325	2442	2389	2.48	cps
Boron	11-1	11713	12039	12097	11950	1.73	cps
Cadmium	106-1	2159	2042	2000	2067	3.97	cps
Cadmium	108-1	54	42	46	47	13.48	cps
Cadmium	111-1	1247	1163	1141	1183	4.76	cps
Calcium	43-1	820268	836535	821753	826185	1.09	cps
Calcium	44-1	13602699	13848304	13730006	13727003	0.89	cps
Chromium	52-2	977	1097	1100	1058	6.64	cps
Cobalt	59-2	1390	1257	1330	1326	5.04	cps
Copper	63-2	1798416	1781000	1791042	1790153	0.49	cps
Dysprosium	156-2	20	17	23	20	16.65	cps
Dysprosium	156-1	58	42	25	42	40.00	cps
Erbium	164-1	83	67	33	61	41.67	cps
Erbium	164-2	17	27	33	26	32.81	cps
Gadolinium	160-2	50	37	30	39	26.18	cps
Gadolinium	160-1	42	83	58	61	34.32	cps
Holmium	165-2	7246657	7139248	7019710	7135205	1.59	cps
Holmium	165-1	14999391	14706068	14131083	14612180	3.02	cps
Indium	115-1	12199332	11990888	11380908	11857043	3.59	cps
Indium	115-2	2012019	2019247	2001836	2011034	0.43	cps
Iron	56-2	51737	50554	51808	51366	1.37	cps
Iron	57-2	1256	1233	1467	1319	9.77	cps
Lead	206-1	32240	33276	32852	32789	1.59	cps
Lead	207-1	27757	28398	28242	28132	1.19	cps
Lead	208-1	129412	131362	130011	130262	0.77	cps
Lithium	6-1	802542	761372	729415	764443	4.80	cps
Magnesium	24-2	1928896	1919305	1930511	1926237	0.31	cps
Manganese	55-2	10751	10617	10541	10636	1.00	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-11	Instrumnet Name :	P7
Client Sample ID :	M10801CF000121.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:57:24	DataFile Name :	319SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1425	1500	1492	1472	2.79	cps
Molybdenum	95-1	1867	2200	1984	2017	8.39	cps
Molybdenum	96-1	1950	2134	1909	1997	5.99	cps
Molybdenum	97-1	1183	1333	1333	1283	6.75	cps
Molybdenum	98-1	3125	3276	3351	3251	3.53	cps
Neodymium	150-1	13	40	20	24	56.78	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	83691	82491	83982	83388	0.95	cps
Phosphorus	31-2	2134	2050	2309	2164	6.09	cps
Potassium	39-2	512416	519918	521241	517858	0.92	cps
Rhodium	103-2	4979880	5010971	4930273	4973708	0.82	cps
Rhodium	103-1	11130703	10794765	10388345	10771271	3.45	cps
Scandium	45-1	7263839	7114026	6776102	7051322	3.54	cps
Scandium	45-2	278604	280475	276479	278519	0.72	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	83	67	67	72	13.32	cps
Selenium	82-1	441	458	388	429	8.48	cps
Silicon	28-1	8581836	8670563	8625357	8625919	0.51	cps
Silver	109-1	1333	1342	1508	1395	7.08	cps
Silver	107-1	1517	1350	1500	1456	6.31	cps
Sodium	23-2	18334220	18176807	18247455	18252827	0.43	cps
Strontium	86-1	305196	307165	304232	305531	0.49	cps
Strontium	88-1	2691830	2718229	2676029	2695363	0.79	cps
Sulfur	34-1	478001	480673	477575	478750	0.35	cps
Terbium	159-1	15766961	15419966	14757500	15314809	3.35	cps
Terbium	159-2	7323772	7298836	7099189	7240599	1.70	cps
Thallium	203-1	108	75	42	75	44.44	cps
Thallium	205-1	200	200	175	192	7.53	cps
Tin	118-1	1367	1300	1358	1342	2.71	cps
Titanium	47-1	617	725	600	647	10.49	cps
Uranium	238-1	2659	2867	2767	2764	3.77	cps
Vanadium	51-2	247	183	157	196	23.64	cps
Yttrium	89-2	1635068	1643379	1623064	1633837	0.63	cps
Yttrium	89-1	13558822	13237438	12469966	13088742	4.27	cps
Zinc	66-2	149392	148896	151281	149856	0.84	cps
Zirconium	90-1	1042	1108	808	986	15.97	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-11	Instrumnet Name :	P7
Client Sample ID :	M10801CF000121.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 08:57:24	DataFile Name :	319SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	150	250	181	33.39	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-12	Instrumnet Name :	P7
Client Sample ID :	M10801CR000102.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:00:55	DataFile Name :	320SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1458	1325	1408	1397	4.82	cps
Antimony	121-1	858	900	942	900	4.63	cps
Arsenic	75-2	94	100	94	96	3.33	cps
Barium	135-1	106858	106381	108757	107332	1.17	cps
Barium	137-1	187181	183252	185304	185246	1.06	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	9053452	8886655	8473781	8804629	3.39	cps
Bismuth	209-2	5025247	5128214	4979067	5044176	1.51	cps
Boron	10-1	2184	2484	2342	2336	6.42	cps
Boron	11-1	12764	12489	12923	12725	1.73	cps
Cadmium	106-1	2050	2342	1975	2122	9.13	cps
Cadmium	108-1	50	46	58	51	12.39	cps
Cadmium	111-1	905	1040	910	952	8.02	cps
Calcium	43-1	883245	889765	885097	886036	0.38	cps
Calcium	44-1	14781060	14836325	14810395	14809260	0.19	cps
Chromium	52-2	1163	1030	1227	1140	8.81	cps
Cobalt	59-2	360	343	393	366	6.96	cps
Copper	63-2	1846264	1856194	1860831	1854430	0.40	cps
Dysprosium	156-2	23	13	13	17	34.65	cps
Dysprosium	156-1	25	25	50	33	43.30	cps
Erbium	164-1	58	67	67	64	7.53	cps
Erbium	164-2	33	23	20	26	27.15	cps
Gadolinium	160-2	50	60	50	53	10.83	cps
Gadolinium	160-1	108	75	42	75	44.44	cps
Holmium	165-2	7220726	7323187	7095785	7213233	1.58	cps
Holmium	165-1	15221338	14711121	14301639	14744700	3.12	cps
Indium	115-1	12555692	12180406	11727426	12154508	3.41	cps
Indium	115-2	2025846	2048059	2019790	2031232	0.73	cps
Iron	56-2	15681	16415	16471	16189	2.72	cps
Iron	57-2	483	478	406	456	9.53	cps
Lead	206-1	13446	13485	14275	13735	3.41	cps
Lead	207-1	11183	11945	12106	11744	4.20	cps
Lead	208-1	52642	54946	55318	54302	2.67	cps
Lithium	6-1	814230	775516	741998	777248	4.65	cps
Magnesium	24-2	2006609	1983772	1999260	1996547	0.58	cps
Manganese	55-2	6622	6351	6562	6512	2.18	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-12	Instrumnet Name :	P7
Client Sample ID :	M10801CR000102.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:00:55	DataFile Name :	320SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1367	1558	1433	1453	6.70	cps
Molybdenum	95-1	2259	2092	2100	2150	4.37	cps
Molybdenum	96-1	2334	2434	2309	2359	2.80	cps
Molybdenum	97-1	1450	1325	1400	1392	4.52	cps
Molybdenum	98-1	3209	3359	3592	3387	5.71	cps
Neodymium	150-1	7	13	20	13	49.99	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	32232	32349	32643	32408	0.65	cps
Phosphorus	31-2	2709	2992	2784	2828	5.19	cps
Potassium	39-2	530772	533732	540629	535044	0.95	cps
Rhodium	103-2	5017937	5072247	4979234	5023139	0.93	cps
Rhodium	103-1	11215721	10896327	10607451	10906500	2.79	cps
Scandium	45-1	7409076	7170635	6855123	7144945	3.89	cps
Scandium	45-2	281349	280842	277872	280021	0.67	cps
Selenium	77-2	3	0	17	7	132.33	cps
Selenium	78-2	76	72	67	72	6.51	cps
Selenium	82-1	431	482	388	434	10.85	cps
Silicon	28-1	9046277	8999183	9005747	9017069	0.28	cps
Silver	109-1	1600	1934	1517	1684	13.10	cps
Silver	107-1	1667	2075	1867	1870	10.92	cps
Sodium	23-2	18659278	18865980	18525397	18683551	0.92	cps
Strontium	86-1	324470	332686	328702	328619	1.25	cps
Strontium	88-1	2881518	2924345	2915248	2907037	0.78	cps
Sulfur	34-1	521299	525988	528781	525356	0.72	cps
Terbium	159-1	16294611	15631626	15270326	15732188	3.30	cps
Terbium	159-2	7293038	7253285	7224709	7257011	0.47	cps
Thallium	203-1	75	117	108	100	22.05	cps
Thallium	205-1	258	208	225	231	11.04	cps
Tin	118-1	367	358	400	375	5.88	cps
Titanium	47-1	508	567	308	461	29.38	cps
Uranium	238-1	1742	1525	1825	1697	9.12	cps
Vanadium	51-2	187	210	197	198	5.92	cps
Yttrium	89-2	1644529	1668785	1645038	1652784	0.84	cps
Yttrium	89-1	13366214	13101991	12602057	13023421	2.98	cps
Zinc	66-2	393133	394063	399942	395712	0.93	cps
Zirconium	90-1	842	950	733	842	12.87	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-12	Instrumnet Name :	P7
Client Sample ID :	M10801CR000102.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:00:55	DataFile Name :	320SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	158	142	156	8.19	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-13 Instrumnet Name : P7
 Client Sample ID : M10801CR000118.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:04:24 DataFile Name : 321SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1508	1734	1700	1647	7.37	cps
Antimony	121-1	933	992	1025	983	4.72	cps
Arsenic	75-2	143	131	111	128	12.43	cps
Barium	135-1	121915	124907	124337	123719	1.28	cps
Barium	137-1	214299	218393	219568	217420	1.27	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	8957443	8731627	8652679	8780583	1.80	cps
Bismuth	209-2	5145351	5228675	5034209	5136078	1.90	cps
Boron	10-1	2434	2334	2459	2409	2.75	cps
Boron	11-1	13231	12689	13315	13078	2.60	cps
Cadmium	106-1	2434	2484	2059	2325	9.99	cps
Cadmium	108-1	71	42	71	61	27.55	cps
Cadmium	111-1	1256	1168	1036	1153	9.64	cps
Calcium	43-1	883698	887436	873885	881673	0.79	cps
Calcium	44-1	14502100	14785663	14723811	14670525	1.02	cps
Chromium	52-2	1023	970	1100	1031	6.34	cps
Cobalt	59-2	210	250	267	242	12.02	cps
Copper	63-2	1456763	1449590	1447761	1451371	0.33	cps
Dysprosium	156-2	17	37	20	24	43.83	cps
Dysprosium	156-1	50	50	50	50	0.00	cps
Erbium	164-1	58	17	58	44	54.12	cps
Erbium	164-2	43	17	17	26	60.23	cps
Gadolinium	160-2	40	37	40	39	4.94	cps
Gadolinium	160-1	58	92	125	92	36.36	cps
Holmium	165-2	7319443	7486890	7315484	7373939	1.33	cps
Holmium	165-1	15272627	14892070	13950534	14705077	4.63	cps
Indium	115-1	12593029	12246986	11831853	12223956	3.12	cps
Indium	115-2	2073887	2081330	2037238	2064152	1.14	cps
Iron	56-2	16493	16471	16766	16576	0.99	cps
Iron	57-2	467	422	472	454	6.04	cps
Lead	206-1	11828	11967	12300	12032	2.02	cps
Lead	207-1	9821	10115	10271	10069	2.27	cps
Lead	208-1	46110	47307	47729	47049	1.78	cps
Lithium	6-1	810136	785673	762499	786103	3.03	cps
Magnesium	24-2	1989161	1972118	1980422	1980567	0.43	cps
Manganese	55-2	6992	6768	6848	6870	1.65	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-13	Instrumnet Name :	P7
Client Sample ID :	M10801CR000118.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:04:24	DataFile Name :	321SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1442	1392	1458	1431	2.43	cps
Molybdenum	95-1	1917	2100	2009	2009	4.56	cps
Molybdenum	96-1	2042	2050	2325	2139	7.54	cps
Molybdenum	97-1	1142	1225	1350	1239	8.46	cps
Molybdenum	98-1	3201	3251	3234	3228	0.79	cps
Neodymium	150-1	40	7	7	18	108.23	cps
Neodymium	150-2	7	7	0	4	86.60	cps
Nickel	60-2	5181	5221	5258	5220	0.73	cps
Phosphorus	31-2	2550	2350	2659	2520	6.21	cps
Potassium	39-2	534479	542252	536399	537710	0.75	cps
Rhodium	103-2	5132452	5197801	5050994	5127082	1.43	cps
Rhodium	103-1	11354825	10958850	10574511	10962729	3.56	cps
Scandium	45-1	7490056	7227759	6914138	7210651	4.00	cps
Scandium	45-2	288317	289003	279210	285510	1.91	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	76	65	65	69	9.36	cps
Selenium	82-1	430	482	353	421	15.42	cps
Silicon	28-1	9118151	9103662	9059356	9093723	0.34	cps
Silver	109-1	667	483	567	572	16.04	cps
Silver	107-1	650	692	792	711	10.24	cps
Sodium	23-2	18943209	18606159	18702824	18750731	0.93	cps
Strontium	86-1	342915	344605	344211	343911	0.26	cps
Strontium	88-1	3007495	3058908	3032059	3032821	0.85	cps
Sulfur	34-1	524158	525079	520070	523102	0.51	cps
Terbium	159-1	15892340	15712101	15128452	15577631	2.56	cps
Terbium	159-2	7397208	7580707	7304891	7427602	1.89	cps
Thallium	203-1	125	42	92	86	48.71	cps
Thallium	205-1	167	217	183	189	13.48	cps
Tin	118-1	267	292	283	281	4.54	cps
Titanium	47-1	658	475	450	528	21.55	cps
Uranium	238-1	1600	1609	1533	1581	2.60	cps
Vanadium	51-2	387	363	470	407	13.79	cps
Yttrium	89-2	1681770	1701155	1668130	1683685	0.99	cps
Yttrium	89-1	13739418	13299533	12758728	13265893	3.70	cps
Zinc	66-2	342802	340505	345051	342786	0.66	cps
Zirconium	90-1	867	1033	1092	997	11.71	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-13	Instrumnet Name :	P7
Client Sample ID :	M10801CR000118.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:04:24	DataFile Name :	321SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	208	183	203	8.56	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-14 Instrumnet Name : P7
 Client Sample ID : M10801CR000118.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:07:53 DataFile Name : 322SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	983	1067	1392	1147	18.81	cps
Antimony	121-1	825	1033	967	942	11.30	cps
Arsenic	75-2	104	83	96	94	10.92	cps
Barium	135-1	94941	97155	94328	95475	1.56	cps
Barium	137-1	166944	166243	165778	166322	0.35	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	8960122	8669055	8508274	8712483	2.63	cps
Bismuth	209-2	5110497	5159531	5069229	5113085	0.88	cps
Boron	10-1	2167	2659	2550	2459	10.51	cps
Boron	11-1	12839	12656	13240	12912	2.31	cps
Cadmium	106-1	2675	2309	2084	2356	12.68	cps
Cadmium	108-1	113	138	104	118	14.69	cps
Cadmium	111-1	2399	2311	2277	2329	2.70	cps
Calcium	43-1	901263	903304	898243	900937	0.28	cps
Calcium	44-1	14921319	14986653	14968200	14958724	0.23	cps
Chromium	52-2	863	957	1023	948	8.48	cps
Cobalt	59-2	1467	1543	1653	1555	6.04	cps
Copper	63-2	1805364	1807708	1837374	1816816	0.98	cps
Dysprosium	156-2	17	33	37	29	37.08	cps
Dysprosium	156-1	75	58	33	56	37.75	cps
Erbium	164-1	42	58	58	53	18.23	cps
Erbium	164-2	37	40	33	37	9.10	cps
Gadolinium	160-2	33	47	20	33	40.01	cps
Gadolinium	160-1	108	108	42	86	44.70	cps
Holmium	165-2	7344683	7326218	7260876	7310592	0.60	cps
Holmium	165-1	15218812	15021033	14022104	14753983	4.35	cps
Indium	115-1	12570448	12320700	11713470	12201539	3.61	cps
Indium	115-2	2060228	2060774	2057220	2059407	0.09	cps
Iron	56-2	116241	111625	117250	115039	2.61	cps
Iron	57-2	2889	2945	3078	2971	3.27	cps
Lead	206-1	25770	26683	26109	26187	1.76	cps
Lead	207-1	22486	22703	22430	22540	0.64	cps
Lead	208-1	103304	104601	103838	103914	0.63	cps
Lithium	6-1	804936	778327	748750	777338	3.62	cps
Magnesium	24-2	2001049	2015582	2021493	2012708	0.52	cps
Manganese	55-2	15612	16036	16323	15990	2.24	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-14 Instrumnet Name : P7
 Client Sample ID : M10801CR000118.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:07:53 DataFile Name : 322SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1425	1650	1300	1458	12.16	cps
Molybdenum	95-1	1767	1984	2034	1928	7.35	cps
Molybdenum	96-1	2109	2209	2392	2236	6.43	cps
Molybdenum	97-1	1275	1208	1225	1236	2.81	cps
Molybdenum	98-1	3209	3034	3384	3209	5.46	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	68128	67766	67197	67697	0.69	cps
Phosphorus	31-2	2025	2067	2267	2120	6.10	cps
Potassium	39-2	528670	526524	546095	533763	2.01	cps
Rhodium	103-2	5115879	5114723	5074506	5101703	0.46	cps
Rhodium	103-1	11214765	10795828	10452780	10821124	3.53	cps
Scandium	45-1	7363145	7179288	6889447	7143960	3.34	cps
Scandium	45-2	283066	282808	283249	283041	0.08	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	104	80	69	84	21.43	cps
Selenium	82-1	459	390	284	378	23.42	cps
Silicon	28-1	8931207	9064222	8974673	8990034	0.75	cps
Silver	109-1	717	583	617	639	10.86	cps
Silver	107-1	833	733	675	747	10.72	cps
Sodium	23-2	18774205	18990711	19010503	18925139	0.69	cps
Strontium	86-1	335868	335469	339797	337045	0.71	cps
Strontium	88-1	2954743	2992846	2962063	2969884	0.68	cps
Sulfur	34-1	506448	508431	513436	509438	0.71	cps
Terbium	159-1	15871754	15569032	14917920	15452902	3.15	cps
Terbium	159-2	7387244	7322664	7371203	7360370	0.46	cps
Thallium	203-1	75	33	83	64	41.92	cps
Thallium	205-1	225	225	225	225	0.00	cps
Tin	118-1	317	417	350	361	14.10	cps
Titanium	47-1	433	492	400	442	10.51	cps
Uranium	238-1	3059	3226	3359	3214	4.68	cps
Vanadium	51-2	190	173	163	176	7.67	cps
Yttrium	89-2	1684287	1686544	1668361	1679731	0.59	cps
Yttrium	89-1	13639123	13197213	12693437	13176591	3.59	cps
Zinc	66-2	227065	228390	233830	229762	1.56	cps
Zirconium	90-1	825	875	783	828	5.54	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-14	Instrumnet Name :	P7
Client Sample ID :	M10801CR000118.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:07:53	DataFile Name :	322SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	200	225	200	12.50	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-15 Instrumnet Name : P7
 Client Sample ID : M10801CR000119.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:11:23 DataFile Name : 323SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1075	1167	958	1067	9.79	cps
Antimony	121-1	1325	1058	1142	1175	11.61	cps
Arsenic	75-2	96	122	102	107	12.78	cps
Barium	135-1	104517	107229	105985	105910	1.28	cps
Barium	137-1	185044	184265	183473	184261	0.43	cps
Beryllium	9-1	17	0	6	7	114.54	cps
Bismuth	209-1	8929212	8689482	8415237	8677977	2.96	cps
Bismuth	209-2	5101033	5147900	5095043	5114659	0.57	cps
Boron	10-1	2467	2584	2609	2553	2.96	cps
Boron	11-1	13048	13932	14182	13721	4.34	cps
Cadmium	106-1	1984	2175	2225	2128	6.00	cps
Cadmium	108-1	113	158	75	115	36.21	cps
Cadmium	111-1	1451	1727	1705	1628	9.41	cps
Calcium	43-1	860517	862454	860918	861297	0.12	cps
Calcium	44-1	14268062	14299733	14304728	14290841	0.14	cps
Chromium	52-2	960	987	887	944	5.48	cps
Cobalt	59-2	1033	1063	917	1004	7.71	cps
Copper	63-2	2562103	2569430	2608558	2580030	0.97	cps
Dysprosium	156-2	33	10	20	21	55.45	cps
Dysprosium	156-1	33	33	33	33	0.02	cps
Erbium	164-1	58	67	17	47	56.72	cps
Erbium	164-2	20	17	20	19	10.18	cps
Gadolinium	160-2	37	33	40	37	9.10	cps
Gadolinium	160-1	75	83	108	89	19.52	cps
Holmium	165-2	7377243	7334246	7254501	7321997	0.85	cps
Holmium	165-1	14928233	14377600	14104215	14470016	2.90	cps
Indium	115-1	12442880	12066894	11534662	12014812	3.80	cps
Indium	115-2	2054816	2070506	2027515	2050946	1.06	cps
Iron	56-2	12900	13073	13334	13103	1.67	cps
Iron	57-2	361	322	433	372	15.15	cps
Lead	206-1	22998	24178	23772	23649	2.53	cps
Lead	207-1	19570	19815	20043	19810	1.19	cps
Lead	208-1	91626	92109	92644	92126	0.55	cps
Lithium	6-1	795490	770665	736212	767456	3.88	cps
Magnesium	24-2	1987601	1983903	2011879	1994461	0.76	cps
Manganese	55-2	15945	15275	15825	15682	2.28	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-15 Instrumnet Name : P7
 Client Sample ID : M10801CR000119.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:11:23 DataFile Name : 323SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1458	1575	1659	1564	6.42	cps
Molybdenum	95-1	2250	1850	1817	1972	12.23	cps
Molybdenum	96-1	2375	2100	2275	2250	6.19	cps
Molybdenum	97-1	1292	1383	1358	1345	3.53	cps
Molybdenum	98-1	3284	3117	3117	3173	3.03	cps
Neodymium	150-1	13	13	33	20	57.74	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	13303	13189	13490	13327	1.14	cps
Phosphorus	31-2	1467	1492	1667	1542	7.07	cps
Potassium	39-2	529873	533755	538345	533991	0.79	cps
Rhodium	103-2	5085393	5135625	5048248	5089755	0.86	cps
Rhodium	103-1	11062549	10847501	10558200	10822750	2.34	cps
Scandium	45-1	7265991	7147624	6842124	7085246	3.09	cps
Scandium	45-2	284832	284283	281323	283479	0.67	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	76	100	74	83	17.35	cps
Selenium	82-1	375	397	425	399	6.34	cps
Silicon	28-1	8925618	8935681	9031794	8964364	0.65	cps
Silver	109-1	992	1175	950	1039	11.52	cps
Silver	107-1	1000	892	1058	983	8.60	cps
Sodium	23-2	18823391	18946378	19235103	19001624	1.11	cps
Strontium	86-1	316352	316820	317949	317040	0.26	cps
Strontium	88-1	2800588	2790452	2798082	2796374	0.19	cps
Sulfur	34-1	488399	492979	492403	491260	0.51	cps
Terbium	159-1	15823263	15334249	14945959	15367824	2.86	cps
Terbium	159-2	7411166	7343228	7284367	7346254	0.86	cps
Thallium	203-1	100	75	92	89	14.33	cps
Thallium	205-1	300	183	158	214	35.35	cps
Tin	118-1	325	392	467	394	17.97	cps
Titanium	47-1	375	392	492	419	15.04	cps
Uranium	238-1	2842	2959	2817	2873	2.63	cps
Vanadium	51-2	267	257	203	242	14.06	cps
Yttrium	89-2	1667163	1678650	1655664	1667159	0.69	cps
Yttrium	89-1	13426532	12951574	12534601	12970902	3.44	cps
Zinc	66-2	517577	523335	530446	523786	1.23	cps
Zirconium	90-1	892	783	775	817	7.97	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-15	Instrumnet Name :	P7
Client Sample ID :	M10801CR000119.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:11:23	DataFile Name :	323SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	183	192	156	35.67	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-16 Instrumnet Name : P7
 Client Sample ID : M10801CR000119.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:14:52 DataFile Name : 324SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	558	633	842	678	21.66	cps
Antimony	121-1	1609	1600	1625	1611	0.79	cps
Arsenic	75-2	126	96	78	100	24.29	cps
Barium	135-1	100227	99026	101007	100087	1.00	cps
Barium	137-1	175303	173869	173236	174136	0.61	cps
Beryllium	9-1	6	6	17	9	69.24	cps
Bismuth	209-1	9050402	8665261	8320232	8678632	4.21	cps
Bismuth	209-2	5138457	5135208	5067195	5113620	0.79	cps
Boron	10-1	2467	2392	2509	2456	2.41	cps
Boron	11-1	12389	12814	13807	13003	5.60	cps
Cadmium	106-1	2325	2017	1884	2075	10.92	cps
Cadmium	108-1	67	92	92	83	17.32	cps
Cadmium	111-1	1339	1183	1134	1219	8.78	cps
Calcium	43-1	911933	913303	913115	912783	0.08	cps
Calcium	44-1	15082897	15220743	15030087	15111242	0.65	cps
Chromium	52-2	1253	1167	1247	1222	3.95	cps
Cobalt	59-2	1220	1147	1093	1153	5.51	cps
Copper	63-2	2447633	2416856	2425574	2430021	0.65	cps
Dysprosium	156-2	7	23	23	18	54.11	cps
Dysprosium	156-1	42	17	58	39	53.93	cps
Erbium	164-1	58	100	108	89	30.13	cps
Erbium	164-2	23	23	23	23	0.00	cps
Gadolinium	160-2	33	23	50	36	37.90	cps
Gadolinium	160-1	50	75	67	64	19.92	cps
Holmium	165-2	7458356	7267213	7209186	7311585	1.78	cps
Holmium	165-1	14677828	14472413	14049108	14399783	2.23	cps
Indium	115-1	12332142	12168770	11631542	12044151	3.04	cps
Indium	115-2	2083487	2058039	2011738	2051088	1.77	cps
Iron	56-2	60002	61713	60235	60650	1.53	cps
Iron	57-2	1561	1578	1622	1587	1.99	cps
Lead	206-1	42491	43126	43048	42888	0.81	cps
Lead	207-1	35977	35788	36295	36020	0.71	cps
Lead	208-1	167269	167425	168177	167624	0.29	cps
Lithium	6-1	809851	780690	754772	781771	3.52	cps
Magnesium	24-2	1987321	1971095	1961724	1973380	0.66	cps
Manganese	55-2	23322	22871	23335	23176	1.14	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-16 Instrumnet Name : P7
 Client Sample ID : M10801CR000119.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:14:52 DataFile Name : 324SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1592	1767	1475	1611	9.11	cps
Molybdenum	95-1	1942	2075	1742	1920	8.74	cps
Molybdenum	96-1	2417	2250	1809	2159	14.57	cps
Molybdenum	97-1	1367	1300	1208	1292	6.15	cps
Molybdenum	98-1	3467	3217	3234	3306	4.23	cps
Neodymium	150-1	27	13	20	20	33.35	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	539232	545241	539828	541434	0.61	cps
Phosphorus	31-2	2117	2092	2275	2161	4.60	cps
Potassium	39-2	533177	534234	534485	533965	0.13	cps
Rhodium	103-2	5101307	5096340	4991239	5062962	1.23	cps
Rhodium	103-1	11103735	10825761	10361291	10763595	3.48	cps
Scandium	45-1	7344945	7162823	6775789	7094519	4.10	cps
Scandium	45-2	287329	283251	279717	283432	1.34	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	94	94	74	88	13.42	cps
Selenium	82-1	376	525	349	417	22.68	cps
Silicon	28-1	9078999	9173740	9138695	9130478	0.52	cps
Silver	109-1	575	725	783	694	15.48	cps
Silver	107-1	883	700	683	756	14.69	cps
Sodium	23-2	18831309	18798628	18656732	18762223	0.49	cps
Strontium	86-1	349607	349961	347730	349100	0.34	cps
Strontium	88-1	3091233	3082139	3094412	3089261	0.21	cps
Sulfur	34-1	506633	511388	506632	508218	0.54	cps
Terbium	159-1	15788460	15259400	14879339	15309066	2.98	cps
Terbium	159-2	7505513	7338778	7229901	7358064	1.89	cps
Thallium	203-1	83	108	100	97	13.09	cps
Thallium	205-1	192	125	292	203	41.37	cps
Tin	118-1	517	400	592	503	19.21	cps
Titanium	47-1	525	333	425	428	22.41	cps
Uranium	238-1	2259	2175	1717	2050	14.23	cps
Vanadium	51-2	150	217	167	178	19.52	cps
Yttrium	89-2	1682618	1681995	1634096	1666236	1.67	cps
Yttrium	89-1	13602243	13044076	12654413	13100244	3.64	cps
Zinc	66-2	322321	324269	326837	324476	0.70	cps
Zirconium	90-1	958	950	975	961	1.32	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-16	Instrumnet Name :	P7
Client Sample ID :	M10801CR000119.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:14:52	DataFile Name :	324SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	183	75	133	40.99	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:18:21	DataFile Name :	325CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	192	275	175	214	25.05	cps
Antimony	121-1	33	75	167	92	74.42	cps
Arsenic	75-2	11	15	13	13	14.27	cps
Barium	135-1	867	800	783	817	5.40	cps
Barium	137-1	1317	1350	1458	1375	5.39	cps
Beryllium	9-1	6	0	22	9	124.87	cps
Bismuth	209-1	8707987	8427803	8067347	8401045	3.82	cps
Bismuth	209-2	4828326	4871466	4828196	4842662	0.52	cps
Boron	10-1	600	550	575	575	4.35	cps
Boron	11-1	3050	2825	2642	2839	7.20	cps
Cadmium	106-1	2067	2009	1942	2006	3.12	cps
Cadmium	108-1	17	17	13	15	15.76	cps
Cadmium	111-1	830	803	781	805	3.04	cps
Calcium	43-1	675	575	517	589	13.60	cps
Calcium	44-1	19706	19589	18504	19266	3.44	cps
Chromium	52-2	1353	1347	1367	1356	0.75	cps
Cobalt	59-2	140	90	133	121	22.42	cps
Copper	63-2	1380	1473	1310	1388	5.90	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	33	42	17	31	41.66	cps
Erbium	164-2	37	17	17	23	49.48	cps
Gadolinium	160-2	27	23	27	26	7.55	cps
Gadolinium	160-1	58	33	67	53	32.88	cps
Holmium	165-2	6753357	6947756	6708224	6803112	1.87	cps
Holmium	165-1	14329444	13805278	13143003	13759242	4.32	cps
Indium	115-1	11968670	11489660	11201954	11553428	3.35	cps
Indium	115-2	1934816	1983256	1939930	1952667	1.36	cps
Iron	56-2	4073	4479	4351	4301	4.82	cps
Iron	57-2	83	111	100	98	14.24	cps
Lead	206-1	3601569	3687516	3623843	3637643	1.23	cps
Lead	207-1	3269216	3330866	3266009	3288697	1.11	cps
Lead	208-1	15016235	15384273	15120458	15173655	1.25	cps
Lithium	6-1	766924	745480	712887	741764	3.67	cps
Magnesium	24-2	400	425	308	378	16.26	cps
Manganese	55-2	157	217	220	198	18.02	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:18:21	DataFile Name :	325CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	308	333	297	14.39	cps
Molybdenum	95-1	150	100	133	128	19.92	cps
Molybdenum	96-1	158	142	183	161	13.02	cps
Molybdenum	97-1	67	125	58	83	43.59	cps
Molybdenum	98-1	217	242	250	236	7.35	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	83	87	76	21.76	cps
Phosphorus	31-2	158	83	192	144	38.41	cps
Potassium	39-2	21107	21216	21525	21283	1.02	cps
Rhodium	103-2	4864239	4930031	4818800	4871023	1.15	cps
Rhodium	103-1	10793330	10746438	10090362	10543377	3.73	cps
Scandium	45-1	6968840	6793585	6411583	6724669	4.24	cps
Scandium	45-2	264342	268281	266716	266446	0.74	cps
Selenium	77-2	7	7	7	7	0.00	cps
Selenium	78-2	59	91	65	72	23.46	cps
Selenium	82-1	279	287	282	283	1.27	cps
Silicon	28-1	708990	701990	703321	704767	0.53	cps
Silver	109-1	75	67	125	89	35.50	cps
Silver	107-1	133	142	125	133	6.25	cps
Sodium	23-2	28453	28578	26925	27985	3.29	cps
Strontium	86-1	758	833	917	836	9.47	cps
Strontium	88-1	1425	1292	1283	1333	5.96	cps
Sulfur	34-1	250573	253436	254197	252735	0.76	cps
Terbium	159-1	15029003	14727737	14085373	14614038	3.30	cps
Terbium	159-2	6848853	6954815	6893074	6898914	0.77	cps
Thallium	203-1	67	125	142	111	35.44	cps
Thallium	205-1	283	192	242	239	19.21	cps
Tin	118-1	383	675	550	536	27.29	cps
Titanium	47-1	175	158	133	156	13.48	cps
Uranium	238-1	58	58	92	69	27.71	cps
Vanadium	51-2	3	30	10	14	96.09	cps
Yttrium	89-2	1558257	1563679	1561621	1561186	0.18	cps
Yttrium	89-1	12675191	12633943	11964323	12424486	3.21	cps
Zinc	66-2	807	833	667	769	11.64	cps
Zirconium	90-1	525	717	667	636	15.63	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:18:21	DataFile Name :	325CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	125	108	131	19.50	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB91 Instrumnet Name : P7
 Client Sample ID : CCB91 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:21:51 DataFile Name : 326CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	158	125	192	158	21.05	cps
Antimony	121-1	33	58	67	53	32.86	cps
Arsenic	75-2	9	9	9	9	0.00	cps
Barium	135-1	92	42	75	69	36.66	cps
Barium	137-1	108	83	58	83	30.00	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8641212	8337447	8075500	8351386	3.39	cps
Bismuth	209-2	4934331	4937386	4829747	4900488	1.25	cps
Boron	10-1	492	325	258	358	33.54	cps
Boron	11-1	2242	2059	1800	2034	10.91	cps
Cadmium	106-1	2225	2042	1942	2070	6.94	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	889	820	780	829	6.66	cps
Calcium	43-1	175	192	275	214	25.05	cps
Calcium	44-1	13474	13215	13290	13326	1.00	cps
Chromium	52-2	1330	1443	1290	1355	5.87	cps
Cobalt	59-2	107	73	97	92	18.55	cps
Copper	63-2	990	1117	1047	1051	6.04	cps
Dysprosium	156-2	10	10	7	9	21.63	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	67	75	25	56	48.22	cps
Erbium	164-2	23	20	7	17	52.90	cps
Gadolinium	160-2	13	13	17	14	13.35	cps
Gadolinium	160-1	25	33	50	36	35.25	cps
Holmium	165-2	6903934	6855496	6748681	6836037	1.16	cps
Holmium	165-1	14297432	13908747	13284337	13830172	3.70	cps
Indium	115-1	12069247	11680356	11160279	11636627	3.92	cps
Indium	115-2	1983594	1959550	1922710	1955284	1.57	cps
Iron	56-2	3623	3406	3334	3454	4.35	cps
Iron	57-2	61	50	94	69	33.76	cps
Lead	206-1	1950	1972	1806	1909	4.74	cps
Lead	207-1	1739	1934	1517	1730	12.05	cps
Lead	208-1	8012	8051	7396	7820	4.70	cps
Lithium	6-1	778790	746698	726517	750668	3.51	cps
Magnesium	24-2	200	283	233	239	17.56	cps
Manganese	55-2	57	47	40	48	17.56	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:21:51	DataFile Name :	326CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	217	200	192	15.68	cps
Molybdenum	95-1	42	67	58	56	22.91	cps
Molybdenum	96-1	83	33	100	72	48.04	cps
Molybdenum	97-1	17	33	58	36	58.08	cps
Molybdenum	98-1	100	67	75	81	21.54	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	60	90	43	64	36.70	cps
Phosphorus	31-2	117	108	100	108	7.69	cps
Potassium	39-2	20857	21224	20966	21016	0.90	cps
Rhodium	103-2	4956210	4968645	4833915	4919590	1.51	cps
Rhodium	103-1	10735122	10741763	10062203	10513029	3.71	cps
Scandium	45-1	6987048	6906549	6502536	6798711	3.82	cps
Scandium	45-2	273664	268982	264952	269199	1.62	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	69	52	72	64	16.90	cps
Selenium	82-1	305	246	247	266	12.68	cps
Silicon	28-1	706165	703686	703333	704395	0.22	cps
Silver	109-1	83	75	33	64	41.93	cps
Silver	107-1	67	142	83	97	40.50	cps
Sodium	23-2	26132	26057	25005	25731	2.45	cps
Strontium	86-1	775	900	758	811	9.55	cps
Strontium	88-1	967	1200	1075	1081	10.81	cps
Sulfur	34-1	248953	249066	254074	250698	1.17	cps
Terbium	159-1	15144946	14831819	14114065	14696943	3.60	cps
Terbium	159-2	7013586	6938158	6858264	6936669	1.12	cps
Thallium	203-1	92	133	117	114	18.41	cps
Thallium	205-1	267	208	300	258	17.96	cps
Tin	118-1	542	592	583	572	4.68	cps
Titanium	47-1	150	142	83	125	29.06	cps
Uranium	238-1	58	75	50	61	20.83	cps
Vanadium	51-2	7	13	0	7	99.98	cps
Yttrium	89-2	1593377	1578458	1545746	1572527	1.55	cps
Yttrium	89-1	12949073	12473132	11871126	12431111	4.35	cps
Zinc	66-2	87	67	63	72	17.48	cps
Zirconium	90-1	733	583	667	661	11.37	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:21:51	DataFile Name :	326CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	217	200	183	24.05	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-17 Instrumnet Name : P7
 Client Sample ID : M10801CR000120.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:25:23 DataFile Name : 327SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1242	1117	1183	1181	5.30	cps
Antimony	121-1	1033	1075	1067	1058	2.08	cps
Arsenic	75-2	96	89	89	91	4.68	cps
Barium	135-1	110915	104482	110613	108670	3.34	cps
Barium	137-1	189656	187288	190397	189113	0.86	cps
Beryllium	9-1	11	17	0	9	91.66	cps
Bismuth	209-1	9366742	9170684	8820891	9119439	3.03	cps
Bismuth	209-2	5376499	5374186	5257002	5335896	1.28	cps
Boron	10-1	1875	2217	2117	2070	8.49	cps
Boron	11-1	11279	11955	12314	11850	4.43	cps
Cadmium	106-1	2917	2717	2634	2756	5.28	cps
Cadmium	108-1	392	350	304	349	12.55	cps
Cadmium	111-1	1479	1349	1379	1402	4.85	cps
Calcium	43-1	932712	929345	924812	928956	0.43	cps
Calcium	44-1	15539732	15424402	15410056	15458063	0.46	cps
Chromium	52-2	1063	1000	1067	1043	3.60	cps
Cobalt	59-2	637	720	763	707	9.11	cps
Copper	63-2	1783286	1798450	1805106	1795614	0.62	cps
Dysprosium	156-2	43	40	37	40	8.32	cps
Dysprosium	156-1	33	67	33	44	43.31	cps
Erbium	164-1	83	50	100	78	32.74	cps
Erbium	164-2	20	33	23	26	27.15	cps
Gadolinium	160-2	50	37	40	42	16.43	cps
Gadolinium	160-1	83	75	100	86	14.79	cps
Holmium	165-2	7718679	7633668	7454172	7602173	1.78	cps
Holmium	165-1	15600992	15297322	14584479	15160931	3.44	cps
Indium	115-1	12980758	12573573	12142310	12565547	3.34	cps
Indium	115-2	2167131	2153592	2132474	2151066	0.81	cps
Iron	56-2	107606	105834	108767	107402	1.38	cps
Iron	57-2	2584	2545	2723	2617	3.57	cps
Lead	206-1	33849	34517	34128	34165	0.98	cps
Lead	207-1	27991	27924	27835	27917	0.28	cps
Lead	208-1	130362	131280	131517	131053	0.47	cps
Lithium	6-1	865841	838109	809494	837815	3.36	cps
Magnesium	24-2	2142534	2159430	2171543	2157836	0.68	cps
Manganese	55-2	27867	27255	27984	27702	1.41	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-17	Instrumnet Name :	P7
Client Sample ID :	M10801CR000120.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:25:23	DataFile Name :	327SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1442	1483	1450	1458	1.51	cps
Molybdenum	95-1	2050	1950	2100	2034	3.76	cps
Molybdenum	96-1	2192	2367	2209	2256	4.28	cps
Molybdenum	97-1	1400	1108	1333	1281	11.94	cps
Molybdenum	98-1	3284	3451	3034	3256	6.44	cps
Neodymium	150-1	53	27	33	38	36.74	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	85447	86316	86372	86045	0.60	cps
Phosphorus	31-2	1183	958	1017	1053	11.09	cps
Potassium	39-2	563224	569058	574243	568841	0.97	cps
Rhodium	103-2	5365173	5377638	5251098	5331303	1.31	cps
Rhodium	103-1	11609051	11344699	10953537	11302429	2.92	cps
Scandium	45-1	7691632	7410764	7177103	7426499	3.47	cps
Scandium	45-2	301805	300901	293576	298761	1.51	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	80	44	78	67	29.43	cps
Selenium	82-1	200	198	211	203	3.41	cps
Silicon	28-1	8793380	8868913	8793258	8818517	0.49	cps
Silver	109-1	608	500	433	514	17.19	cps
Silver	107-1	650	575	675	633	8.22	cps
Sodium	23-2	20381760	20215213	20291181	20296051	0.41	cps
Strontium	86-1	343355	342456	340350	342054	0.45	cps
Strontium	88-1	3012165	3014322	2993683	3006723	0.38	cps
Sulfur	34-1	536107	537470	533825	535801	0.34	cps
Terbium	159-1	16467037	16094135	15232918	15931363	3.97	cps
Terbium	159-2	7823185	7727045	7558598	7702943	1.74	cps
Thallium	203-1	150	200	183	178	14.32	cps
Thallium	205-1	408	442	333	394	14.07	cps
Tin	118-1	575	558	608	581	4.39	cps
Titanium	47-1	467	392	458	439	9.37	cps
Uranium	238-1	3876	4193	3892	3987	4.47	cps
Vanadium	51-2	283	197	237	239	18.16	cps
Yttrium	89-2	1768045	1745433	1721155	1744878	1.34	cps
Yttrium	89-1	13995093	13609838	13060694	13555208	3.46	cps
Zinc	66-2	2749450	2764260	2807539	2773750	1.09	cps
Zirconium	90-1	1383	1308	1058	1250	13.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-17	Instrumnet Name :	P7
Client Sample ID :	M10801CR000120.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:25:23	DataFile Name :	327SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	325	283	300	303	6.93	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-18 Instrumnet Name : P7
 Client Sample ID : M10801CR000142.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:28:52 DataFile Name : 328SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3909	3601	3609	3706	4.74	cps
Antimony	121-1	1300	1033	1158	1164	11.46	cps
Arsenic	75-2	124	85	113	107	18.65	cps
Barium	135-1	112242	110395	113536	112058	1.41	cps
Barium	137-1	197132	195279	193833	195415	0.85	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	9286292	8898645	8686217	8957051	3.40	cps
Bismuth	209-2	5330496	5383642	5273487	5329208	1.03	cps
Boron	10-1	2367	2384	2617	2456	5.69	cps
Boron	11-1	12714	13056	13240	13003	2.05	cps
Cadmium	106-1	2584	2159	1925	2222	15.02	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	1066	883	819	922	13.88	cps
Calcium	43-1	929787	936194	932573	932851	0.34	cps
Calcium	44-1	15507933	15480565	15458399	15482299	0.16	cps
Chromium	52-2	1257	1243	1217	1239	1.64	cps
Cobalt	59-2	327	293	343	321	7.93	cps
Copper	63-2	1527727	1521353	1548425	1532502	0.92	cps
Dysprosium	156-2	40	30	23	31	26.97	cps
Dysprosium	156-1	42	67	25	44	47.19	cps
Erbium	164-1	83	117	75	92	24.05	cps
Erbium	164-2	43	33	33	37	15.75	cps
Gadolinium	160-2	20	13	30	21	39.75	cps
Gadolinium	160-1	108	58	50	72	43.68	cps
Holmium	165-2	7567265	7628357	7499527	7565049	0.85	cps
Holmium	165-1	15512741	15031014	14420450	14988069	3.65	cps
Indium	115-1	12880462	12598003	12109463	12529309	3.11	cps
Indium	115-2	2147455	2155751	2125997	2143068	0.72	cps
Iron	56-2	73617	73411	74940	73989	1.12	cps
Iron	57-2	2028	2189	1800	2006	9.74	cps
Lead	206-1	33498	33398	34228	33708	1.34	cps
Lead	207-1	28726	28871	28409	28668	0.82	cps
Lead	208-1	131711	132560	133978	132750	0.86	cps
Lithium	6-1	864859	836992	800454	834102	3.87	cps
Magnesium	24-2	2163643	2143426	2196359	2167809	1.23	cps
Manganese	55-2	11605	11942	11585	11710	1.71	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-18	Instrumnet Name :	P7
Client Sample ID :	M10801CR000142.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:28:52	DataFile Name :	328SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1734	1684	1500	1639	7.50	cps
Molybdenum	95-1	2309	1867	2125	2100	10.57	cps
Molybdenum	96-1	2167	2225	2075	2156	3.51	cps
Molybdenum	97-1	1342	1308	1275	1308	2.55	cps
Molybdenum	98-1	3267	3409	3142	3273	4.08	cps
Neodymium	150-1	27	20	27	24	15.75	cps
Neodymium	150-2	10	0	7	6	91.64	cps
Nickel	60-2	6645	6908	6832	6795	1.99	cps
Phosphorus	31-2	2792	2934	3092	2939	5.11	cps
Potassium	39-2	575566	571603	574681	573950	0.36	cps
Rhodium	103-2	5322095	5325818	5266872	5304928	0.62	cps
Rhodium	103-1	11511345	11075565	10680621	11089177	3.75	cps
Scandium	45-1	7502085	7358426	7038955	7299822	3.25	cps
Scandium	45-2	297762	298240	289702	295235	1.63	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	50	74	65	63	19.29	cps
Selenium	82-1	338	184	180	234	38.40	cps
Silicon	28-1	9716644	9677352	9695989	9696662	0.20	cps
Silver	109-1	2550	2559	2992	2700	9.36	cps
Silver	107-1	3117	2275	2917	2770	15.88	cps
Sodium	23-2	20652468	20269519	20527136	20483041	0.95	cps
Strontium	86-1	353761	349363	350394	351173	0.66	cps
Strontium	88-1	3111586	3080651	3063670	3085302	0.79	cps
Sulfur	34-1	554776	547264	554991	552344	0.80	cps
Terbium	159-1	16318692	15968880	15277935	15855169	3.34	cps
Terbium	159-2	7703584	7710967	7623661	7679404	0.63	cps
Thallium	203-1	67	133	75	92	39.63	cps
Thallium	205-1	208	183	292	228	24.90	cps
Tin	118-1	4851	5376	5651	5293	7.68	cps
Titanium	47-1	792	1167	942	967	19.53	cps
Uranium	238-1	1967	2159	2042	2056	4.70	cps
Vanadium	51-2	203	260	237	233	12.21	cps
Yttrium	89-2	1743697	1725474	1706030	1725067	1.09	cps
Yttrium	89-1	13865294	13447151	12831574	13381340	3.89	cps
Zinc	66-2	10687	10831	11234	10918	2.60	cps
Zirconium	90-1	1100	1200	983	1095	9.91	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-18	Instrumnet Name :	P7
Client Sample ID :	M10801CR000142.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:28:52	DataFile Name :	328SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	317	300	283	300	5.56	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-19 Instrumnet Name : P7
 Client Sample ID : M10801CR000144.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:32:22 DataFile Name : 329SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12197	11997	11463	11886	3.19	cps
Antimony	121-1	1842	1984	1984	1936	4.22	cps
Arsenic	75-2	94	106	120	107	12.18	cps
Barium	135-1	117242	118997	118025	118088	0.74	cps
Barium	137-1	207503	207032	206015	206850	0.37	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	9345360	8981885	8612270	8979839	4.08	cps
Bismuth	209-2	5190408	5201014	4988055	5126493	2.34	cps
Boron	10-1	2392	2259	2342	2331	2.89	cps
Boron	11-1	12531	13673	13048	13084	4.37	cps
Cadmium	106-1	2709	2375	2475	2520	6.79	cps
Cadmium	108-1	75	92	88	85	10.24	cps
Cadmium	111-1	1232	1148	1185	1188	3.55	cps
Calcium	43-1	891019	887030	882849	886966	0.46	cps
Calcium	44-1	14739210	14783053	14716778	14746347	0.23	cps
Chromium	52-2	1293	1330	1380	1335	3.26	cps
Cobalt	59-2	873	827	817	839	3.61	cps
Copper	63-2	4366666	4417894	4360722	4381760	0.72	cps
Dysprosium	156-2	123	113	103	113	8.82	cps
Dysprosium	156-1	292	325	308	308	5.41	cps
Erbium	164-1	292	183	192	222	27.13	cps
Erbium	164-2	137	137	130	134	2.86	cps
Gadolinium	160-2	140	163	170	158	9.98	cps
Gadolinium	160-1	417	333	183	311	38.01	cps
Holmium	165-2	7491639	7496585	7021781	7336669	3.72	cps
Holmium	165-1	15351548	14701288	14231303	14761380	3.81	cps
Indium	115-1	12702892	12471615	11877461	12350656	3.45	cps
Indium	115-2	2078061	2083517	2020520	2060699	1.69	cps
Iron	56-2	380351	382697	385756	382935	0.71	cps
Iron	57-2	9459	9431	9692	9527	1.51	cps
Lead	206-1	96514	96884	97813	97071	0.69	cps
Lead	207-1	82376	81163	80571	81370	1.13	cps
Lead	208-1	378992	376347	376354	377231	0.40	cps
Lithium	6-1	862679	842632	798583	834631	3.93	cps
Magnesium	24-2	2083137	2111781	2093083	2096000	0.69	cps
Manganese	55-2	153559	156113	152319	153997	1.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-19	Instrumnet Name :	P7
Client Sample ID :	M10801CR000144.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:32:22	DataFile Name :	329SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1700	1925	1633	1753	8.72	cps
Molybdenum	95-1	1125	1067	1017	1070	5.07	cps
Molybdenum	96-1	1225	1342	1542	1370	11.70	cps
Molybdenum	97-1	758	550	642	650	16.06	cps
Molybdenum	98-1	1700	1659	1700	1686	1.43	cps
Neodymium	150-1	293	260	213	256	15.73	cps
Neodymium	150-2	87	103	140	110	24.80	cps
Nickel	60-2	17601	17838	16850	17429	2.96	cps
Phosphorus	31-2	1250	1425	1634	1436	13.36	cps
Potassium	39-2	550511	554390	548532	551145	0.54	cps
Rhodium	103-2	5153910	5227520	4984019	5121816	2.44	cps
Rhodium	103-1	11363432	11041722	10670877	11025344	3.14	cps
Scandium	45-1	7633630	7329033	6970824	7311162	4.54	cps
Scandium	45-2	288076	290471	278532	285693	2.21	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	46	81	56	61	29.84	cps
Selenium	82-1	284	244	145	224	32.05	cps
Silicon	28-1	9528885	9866599	9692986	9696157	1.74	cps
Silver	109-1	1567	1642	1433	1547	6.82	cps
Silver	107-1	1592	1717	1517	1609	6.28	cps
Sodium	23-2	19501848	19523317	19486516	19503894	0.09	cps
Strontium	86-1	319807	316870	318437	318371	0.46	cps
Strontium	88-1	2802050	2783133	2786070	2790418	0.36	cps
Sulfur	34-1	519373	523285	518056	520238	0.52	cps
Terbium	159-1	16198826	15682754	15141191	15674257	3.37	cps
Terbium	159-2	7521271	7615932	7135374	7424192	3.43	cps
Thallium	203-1	233	217	183	211	12.06	cps
Thallium	205-1	450	633	433	506	21.95	cps
Tin	118-1	8928	9112	8620	8887	2.80	cps
Titanium	47-1	5785	5985	5993	5921	1.99	cps
Uranium	238-1	6469	6602	6460	6510	1.22	cps
Vanadium	51-2	370	367	377	371	1.37	cps
Yttrium	89-2	1679723	1698004	1604817	1660848	2.97	cps
Yttrium	89-1	13720268	13328311	12756525	13268368	3.65	cps
Zinc	66-2	490162	500436	492085	494228	1.11	cps
Zirconium	90-1	3401	3609	3376	3462	3.70	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-19	Instrumnet Name :	P7
Client Sample ID :	M10801CR000144.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:32:22	DataFile Name :	329SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	850	817	733	800	7.51	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-20 Instrumnet Name : P7
 Client Sample ID : M10801CR000145.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:35:52 DataFile Name : 330SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3626	3876	3492	3665	5.31	cps
Antimony	121-1	1333	1200	1317	1283	5.66	cps
Arsenic	75-2	107	120	133	120	10.77	cps
Barium	135-1	103258	104558	102997	103604	0.81	cps
Barium	137-1	179452	182080	177537	179690	1.27	cps
Beryllium	9-1	17	17	0	11	86.60	cps
Bismuth	209-1	9223115	9124158	8707885	9018386	3.03	cps
Bismuth	209-2	5107988	5132628	5034323	5091646	1.00	cps
Boron	10-1	2259	2609	2567	2478	7.72	cps
Boron	11-1	12547	13640	13573	13254	4.62	cps
Cadmium	106-1	2367	2292	2075	2245	6.75	cps
Cadmium	108-1	21	21	33	25	28.87	cps
Cadmium	111-1	1095	1044	991	1043	4.97	cps
Calcium	43-1	905292	903656	903669	904206	0.10	cps
Calcium	44-1	15101589	15214951	15073674	15130071	0.49	cps
Chromium	52-2	1073	980	1107	1053	6.23	cps
Cobalt	59-2	2990	2917	2804	2904	3.24	cps
Copper	63-2	2245390	2259510	2302963	2269288	1.32	cps
Dysprosium	156-2	27	33	30	30	11.10	cps
Dysprosium	156-1	33	117	75	75	55.56	cps
Erbium	164-1	75	100	83	86	14.79	cps
Erbium	164-2	30	40	40	37	15.75	cps
Gadolinium	160-2	50	37	50	46	16.89	cps
Gadolinium	160-1	125	58	92	92	36.36	cps
Holmium	165-2	7311831	7331433	7207139	7283468	0.92	cps
Holmium	165-1	15357390	14875549	14283438	14838793	3.63	cps
Indium	115-1	12952814	12438570	11858204	12416529	4.41	cps
Indium	115-2	2049718	2048417	2026118	2041418	0.65	cps
Iron	56-2	93362	93818	95799	94326	1.37	cps
Iron	57-2	2217	2256	2667	2380	10.48	cps
Lead	206-1	28904	28982	28977	28954	0.15	cps
Lead	207-1	24634	24161	24456	24417	0.98	cps
Lead	208-1	114205	111661	113246	113037	1.14	cps
Lithium	6-1	865879	846887	800598	837788	4.01	cps
Magnesium	24-2	2032091	2038437	2060615	2043715	0.73	cps
Manganese	55-2	21443	21292	21496	21410	0.49	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-20	Instrumnet Name :	P7
Client Sample ID :	M10801CR000145.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:35:52	DataFile Name :	330SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1750	1542	1675	1656	6.37	cps
Molybdenum	95-1	1767	2192	1909	1956	11.07	cps
Molybdenum	96-1	2250	2125	2042	2139	4.90	cps
Molybdenum	97-1	1242	1158	1267	1222	4.64	cps
Molybdenum	98-1	3476	3476	3676	3542	3.26	cps
Neodymium	150-1	33	27	40	33	20.00	cps
Neodymium	150-2	3	13	3	7	86.65	cps
Nickel	60-2	269573	271629	275842	272348	1.17	cps
Phosphorus	31-2	2209	2067	2209	2161	3.79	cps
Potassium	39-2	533743	536871	541423	537346	0.72	cps
Rhodium	103-2	5038608	5053052	5055268	5048976	0.18	cps
Rhodium	103-1	11507190	11117357	10732338	11118962	3.48	cps
Scandium	45-1	7493643	7361609	7006726	7287326	3.46	cps
Scandium	45-2	285091	285374	283749	284738	0.30	cps
Selenium	77-2	0	13	3	6	124.93	cps
Selenium	78-2	69	52	76	65	18.85	cps
Selenium	82-1	159	231	180	190	19.38	cps
Silicon	28-1	9494809	9529136	9538556	9520834	0.24	cps
Silver	109-1	1600	1400	1717	1572	10.19	cps
Silver	107-1	1508	1925	1667	1700	12.37	cps
Sodium	23-2	19224922	19353534	19372620	19317025	0.42	cps
Strontium	86-1	332138	335025	332148	333103	0.50	cps
Strontium	88-1	2912662	2951837	2918810	2927770	0.72	cps
Sulfur	34-1	512093	523430	527187	520903	1.51	cps
Terbium	159-1	16157551	15959398	14917096	15678015	4.25	cps
Terbium	159-2	7402112	7290936	7235390	7309479	1.16	cps
Thallium	203-1	125	108	75	103	24.77	cps
Thallium	205-1	242	242	192	225	12.83	cps
Tin	118-1	1083	1442	1042	1189	18.50	cps
Titanium	47-1	783	750	692	742	6.26	cps
Uranium	238-1	3092	3267	3117	3159	3.00	cps
Vanadium	51-2	280	257	300	279	7.78	cps
Yttrium	89-2	1638780	1664694	1634010	1645828	1.00	cps
Yttrium	89-1	13723991	13475453	12895108	13364851	3.18	cps
Zinc	66-2	118200	118035	121245	119160	1.52	cps
Zirconium	90-1	1175	950	1008	1045	11.18	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-20	Instrumnet Name :	P7
Client Sample ID :	M10801CR000145.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:35:52	DataFile Name :	330SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	225	308	250	20.28	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-21 Instrumnet Name : P7
 Client Sample ID : M10801CL000114.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:39:21 DataFile Name : 331SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1925	1817	1608	1784	9.03	cps
Antimony	121-1	1959	1642	1567	1722	12.07	cps
Arsenic	75-2	102	107	102	104	3.10	cps
Barium	135-1	133629	135101	135428	134719	0.71	cps
Barium	137-1	232201	232659	236395	233752	0.98	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	9047344	9084644	8519690	8883893	3.56	cps
Bismuth	209-2	5067760	5071126	4954132	5031006	1.32	cps
Boron	10-1	2342	2209	2642	2398	9.26	cps
Boron	11-1	13165	13181	13915	13420	3.19	cps
Cadmium	106-1	2167	2334	1975	2159	8.31	cps
Cadmium	108-1	8	8	25	14	69.31	cps
Cadmium	111-1	893	956	808	886	8.41	cps
Calcium	43-1	922214	922558	914418	919730	0.50	cps
Calcium	44-1	15313282	15145801	15351026	15270036	0.72	cps
Chromium	52-2	1070	1010	1040	1040	2.88	cps
Cobalt	59-2	223	287	233	248	13.74	cps
Copper	63-2	934148	937249	943141	938180	0.49	cps
Dysprosium	156-2	30	23	23	26	15.07	cps
Dysprosium	156-1	42	42	92	58	49.48	cps
Erbium	164-1	33	42	58	44	28.65	cps
Erbium	164-2	30	23	30	28	13.86	cps
Gadolinium	160-2	43	50	33	42	19.87	cps
Gadolinium	160-1	83	92	42	72	37.09	cps
Holmium	165-2	7292422	7261677	7030845	7194981	1.99	cps
Holmium	165-1	15120511	14864014	13975526	14653351	4.10	cps
Indium	115-1	12824679	12534568	11759288	12372845	4.45	cps
Indium	115-2	2052239	2042322	1964605	2019722	2.38	cps
Iron	56-2	20342	20148	20114	20201	0.61	cps
Iron	57-2	517	511	550	526	4.00	cps
Lead	206-1	7958	7936	7819	7904	0.94	cps
Lead	207-1	6474	6696	7069	6746	4.45	cps
Lead	208-1	30570	31193	31910	31225	2.15	cps
Lithium	6-1	872617	848183	803711	841503	4.15	cps
Magnesium	24-2	2045129	2046138	2043782	2045016	0.06	cps
Manganese	55-2	8826	8489	8573	8629	2.03	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-21	Instrumnet Name :	P7
Client Sample ID :	M10801CL000114.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:39:21	DataFile Name :	331SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1817	1517	1567	1634	9.84	cps
Molybdenum	95-1	2075	1992	2134	2067	3.45	cps
Molybdenum	96-1	2309	2209	2325	2281	2.77	cps
Molybdenum	97-1	1317	1175	1183	1225	6.49	cps
Molybdenum	98-1	3159	3351	3526	3345	5.48	cps
Neodymium	150-1	27	7	13	16	65.47	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	13006	13430	13793	13410	2.94	cps
Phosphorus	31-2	2667	2684	3000	2784	6.75	cps
Potassium	39-2	543711	550508	549584	547934	0.67	cps
Rhodium	103-2	5119203	5072347	4882050	5024533	2.50	cps
Rhodium	103-1	11305319	11314627	10446798	11022248	4.52	cps
Scandium	45-1	7562754	7337702	7000555	7300337	3.88	cps
Scandium	45-2	282879	282364	274722	279988	1.63	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	76	70	81	76	7.32	cps
Selenium	82-1	169	238	154	187	24.09	cps
Silicon	28-1	9621388	9708094	9612961	9647481	0.55	cps
Silver	109-1	817	817	1067	900	16.04	cps
Silver	107-1	817	900	1042	920	12.37	cps
Sodium	23-2	19471860	19671505	19579107	19574157	0.51	cps
Strontium	86-1	354834	355280	356828	355647	0.29	cps
Strontium	88-1	3122860	3135074	3154089	3137341	0.50	cps
Sulfur	34-1	548246	549930	547122	548433	0.26	cps
Terbium	159-1	16174406	15753105	14996421	15641311	3.82	cps
Terbium	159-2	7351427	7300025	7119664	7257039	1.68	cps
Thallium	203-1	67	83	92	81	15.80	cps
Thallium	205-1	217	192	183	197	8.79	cps
Tin	118-1	533	500	558	531	5.52	cps
Titanium	47-1	542	492	608	547	10.70	cps
Uranium	238-1	1425	1659	1592	1558	7.71	cps
Vanadium	51-2	303	350	260	304	14.78	cps
Yttrium	89-2	1628772	1644388	1588115	1620425	1.79	cps
Yttrium	89-1	13588395	13465854	12728053	13260767	3.51	cps
Zinc	66-2	52009	52146	52323	52160	0.30	cps
Zirconium	90-1	1000	933	883	939	6.23	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-21	Instrumnet Name :	P7
Client Sample ID :	M10801CL000114.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:39:21	DataFile Name :	331SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	183	225	186	20.19	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-22 Instrumnet Name : P7
 Client Sample ID : M10801CL000114.2B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:42:52 DataFile Name : 332SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1642	1567	1683	1631	3.63	cps
Antimony	121-1	1142	1158	1133	1145	1.11	cps
Arsenic	75-2	76	100	106	94	16.78	cps
Barium	135-1	129608	131172	129936	130239	0.63	cps
Barium	137-1	225354	224413	224224	224664	0.27	cps
Beryllium	9-1	11	11	0	7	86.60	cps
Bismuth	209-1	9207312	8873285	8551669	8877422	3.69	cps
Bismuth	209-2	5013061	5018200	4908880	4980047	1.24	cps
Boron	10-1	2150	2734	2675	2520	12.75	cps
Boron	11-1	13173	13281	13306	13254	0.53	cps
Cadmium	106-1	2450	2275	2467	2398	4.43	cps
Cadmium	108-1	38	17	46	33	45.06	cps
Cadmium	111-1	1177	1084	1144	1135	4.15	cps
Calcium	43-1	927558	932757	925527	928614	0.40	cps
Calcium	44-1	15462976	15464764	15308003	15411915	0.58	cps
Chromium	52-2	1047	1027	1120	1065	4.62	cps
Cobalt	59-2	470	533	400	468	14.26	cps
Copper	63-2	1037733	1055596	1067047	1053459	1.40	cps
Dysprosium	156-2	17	20	43	27	54.47	cps
Dysprosium	156-1	67	42	83	64	32.83	cps
Erbium	164-1	75	42	17	44	65.84	cps
Erbium	164-2	27	53	37	39	34.63	cps
Gadolinium	160-2	67	30	20	39	63.18	cps
Gadolinium	160-1	75	67	75	72	6.66	cps
Holmium	165-2	7251400	7179322	7050790	7160504	1.42	cps
Holmium	165-1	15257730	14857543	14235453	14783575	3.48	cps
Indium	115-1	12734506	12373157	11882754	12330139	3.47	cps
Indium	115-2	2006111	2026613	1991092	2007939	0.89	cps
Iron	56-2	21516	21360	21132	21336	0.91	cps
Iron	57-2	467	611	667	582	17.75	cps
Lead	206-1	8297	8219	8269	8262	0.48	cps
Lead	207-1	6835	7008	7391	7078	4.02	cps
Lead	208-1	32784	32733	33301	32939	0.95	cps
Lithium	6-1	879291	850356	810637	846761	4.07	cps
Magnesium	24-2	2048426	2048477	2074135	2057013	0.72	cps
Manganese	55-2	8082	8493	8206	8260	2.55	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-22 Instrumnet Name : P7
 Client Sample ID : M10801CL000114.2B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:42:52 DataFile Name : 332SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1709	1608	1692	1670	3.21	cps
Molybdenum	95-1	2067	1917	2100	2028	4.82	cps
Molybdenum	96-1	2334	2242	2075	2217	5.91	cps
Molybdenum	97-1	1292	1275	1217	1261	3.12	cps
Molybdenum	98-1	3217	3292	3326	3278	1.69	cps
Neodymium	150-1	47	27	13	29	58.08	cps
Neodymium	150-2	3	10	0	4	114.60	cps
Nickel	60-2	5951	5805	6075	5944	2.28	cps
Phosphorus	31-2	2442	2742	2559	2581	5.86	cps
Potassium	39-2	541338	547192	545777	544769	0.56	cps
Rhodium	103-2	4991578	4985913	4952160	4976550	0.43	cps
Rhodium	103-1	11424212	10996870	10604136	11008406	3.73	cps
Scandium	45-1	7560332	7348516	7060304	7323051	3.43	cps
Scandium	45-2	282808	281861	274457	279709	1.63	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	70	91	65	75	18.12	cps
Selenium	82-1	124	210	270	201	36.55	cps
Silicon	28-1	9701383	9805831	9826535	9777916	0.69	cps
Silver	109-1	750	817	583	717	16.77	cps
Silver	107-1	750	833	917	833	10.00	cps
Sodium	23-2	19455987	19547954	19648522	19550821	0.49	cps
Strontium	86-1	357786	357192	351195	355391	1.03	cps
Strontium	88-1	3104433	3111687	3083600	3099906	0.47	cps
Sulfur	34-1	564335	561942	557896	561391	0.58	cps
Terbium	159-1	16085601	15745709	14980998	15604103	3.63	cps
Terbium	159-2	7283662	7190572	7139002	7204412	1.02	cps
Thallium	203-1	125	117	117	119	4.03	cps
Thallium	205-1	175	208	167	183	12.02	cps
Tin	118-1	417	367	392	392	6.38	cps
Titanium	47-1	617	842	592	683	20.15	cps
Uranium	238-1	1692	1759	1909	1786	6.21	cps
Vanadium	51-2	340	323	280	314	9.85	cps
Yttrium	89-2	1626791	1625422	1596697	1616303	1.05	cps
Yttrium	89-1	13653041	13189807	12657024	13166624	3.79	cps
Zinc	66-2	139058	139973	141434	140155	0.86	cps
Zirconium	90-1	1058	1100	842	1000	13.87	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-22	Instrumnet Name :	P7
Client Sample ID :	M10801CL000114.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:42:52	DataFile Name :	332SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	242	250	250	3.33	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-23 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:46:21 DataFile Name : 333SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1642	1717	1567	1642	4.57	cps
Antimony	121-1	2025	2259	2175	2153	5.49	cps
Arsenic	75-2	117	131	100	116	13.57	cps
Barium	135-1	137769	136330	133511	135870	1.59	cps
Barium	137-1	236769	237574	235134	236493	0.53	cps
Beryllium	9-1	6	17	0	7	114.54	cps
Bismuth	209-1	9287154	8973352	8627383	8962630	3.68	cps
Bismuth	209-2	5101198	5099740	5005252	5068730	1.08	cps
Boron	10-1	2350	2567	2725	2548	7.39	cps
Boron	11-1	13465	13640	14065	13723	2.25	cps
Cadmium	106-1	2409	2384	2234	2342	4.04	cps
Cadmium	108-1	21	13	8	14	45.83	cps
Cadmium	111-1	978	979	937	965	2.49	cps
Calcium	43-1	933967	935664	934541	934724	0.09	cps
Calcium	44-1	15545976	15589949	15480882	15538936	0.35	cps
Chromium	52-2	1017	1223	1190	1143	9.71	cps
Cobalt	59-2	293	267	217	259	15.03	cps
Copper	63-2	1078147	1086246	1084557	1082983	0.39	cps
Dysprosium	156-2	13	27	37	26	45.82	cps
Dysprosium	156-1	50	58	75	61	20.83	cps
Erbium	164-1	50	67	42	53	24.12	cps
Erbium	164-2	13	17	20	17	20.01	cps
Gadolinium	160-2	43	60	47	50	17.64	cps
Gadolinium	160-1	92	100	100	97	4.95	cps
Holmium	165-2	7360499	7346349	7019693	7242180	2.66	cps
Holmium	165-1	15159898	14851929	14191860	14734562	3.36	cps
Indium	115-1	12806772	12475348	11858663	12380261	3.89	cps
Indium	115-2	2052879	2068110	2011053	2044014	1.45	cps
Iron	56-2	17605	17494	17077	17392	1.60	cps
Iron	57-2	567	461	461	496	12.28	cps
Lead	206-1	7063	7030	7219	7104	1.42	cps
Lead	207-1	5757	5785	5963	5835	1.91	cps
Lead	208-1	28046	27734	28546	28109	1.46	cps
Lithium	6-1	874613	856232	817278	849374	3.45	cps
Magnesium	24-2	2103324	2111192	2098718	2104412	0.30	cps
Manganese	55-2	8629	9120	9003	8917	2.87	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-23	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:46:21	DataFile Name :	333SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1642	1425	1258	1442	13.33	cps
Molybdenum	95-1	1967	2184	2100	2084	5.25	cps
Molybdenum	96-1	2417	2217	2367	2334	4.46	cps
Molybdenum	97-1	1267	1358	1283	1303	3.75	cps
Molybdenum	98-1	3326	3417	3709	3484	5.75	cps
Neodymium	150-1	40	13	13	22	69.30	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	4234	4151	4171	4185	1.04	cps
Phosphorus	31-2	2559	2742	2967	2756	7.42	cps
Potassium	39-2	560077	563837	560527	561480	0.37	cps
Rhodium	103-2	5134546	5103747	4993800	5077365	1.46	cps
Rhodium	103-1	11411759	11025709	10665246	11034238	3.38	cps
Scandium	45-1	7509986	7400068	7001829	7303961	3.66	cps
Scandium	45-2	285002	288975	278814	284264	1.80	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	74	76	74	75	1.44	cps
Selenium	82-1	232	150	161	181	24.50	cps
Silicon	28-1	9710723	9922121	9898923	9843923	1.18	cps
Silver	109-1	758	850	850	820	6.46	cps
Silver	107-1	975	975	900	950	4.56	cps
Sodium	23-2	19825704	20014262	20124010	19987992	0.75	cps
Strontium	86-1	367436	368465	367587	367829	0.15	cps
Strontium	88-1	3225703	3223000	3203654	3217452	0.37	cps
Sulfur	34-1	552349	562413	554540	556434	0.95	cps
Terbium	159-1	16277406	15870288	15121316	15756337	3.72	cps
Terbium	159-2	7393270	7331523	7158549	7294447	1.67	cps
Thallium	203-1	75	83	92	83	10.00	cps
Thallium	205-1	242	258	233	244	5.21	cps
Tin	118-1	475	567	567	536	9.87	cps
Titanium	47-1	517	600	450	522	14.39	cps
Uranium	238-1	1617	1550	1842	1670	9.16	cps
Vanadium	51-2	250	293	327	290	13.26	cps
Yttrium	89-2	1650046	1666136	1604301	1640161	1.96	cps
Yttrium	89-1	13907505	13207051	12795915	13303490	4.22	cps
Zinc	66-2	78754	79086	79699	79180	0.61	cps
Zirconium	90-1	1075	858	708	881	20.94	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-23	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:46:21	DataFile Name :	333SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	217	250	242	9.12	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-24 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.2B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:49:51 DataFile Name : 334SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1742	1600	1767	1703	5.28	cps
Antimony	121-1	3317	2909	2684	2970	10.81	cps
Arsenic	75-2	93	133	113	113	18.04	cps
Barium	135-1	133056	131719	134075	132950	0.89	cps
Barium	137-1	231651	233983	234276	233303	0.62	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	9290614	8939648	8613024	8947762	3.79	cps
Bismuth	209-2	5034486	5047449	4998168	5026701	0.51	cps
Boron	10-1	2392	2500	2559	2484	3.41	cps
Boron	11-1	12814	13949	13949	13570	4.83	cps
Cadmium	106-1	2384	2359	2292	2345	2.02	cps
Cadmium	108-1	21	21	8	17	43.31	cps
Cadmium	111-1	993	987	935	972	3.28	cps
Calcium	43-1	932733	929075	927287	929698	0.30	cps
Calcium	44-1	15362276	15362840	15308696	15344604	0.20	cps
Chromium	52-2	997	1117	1100	1071	6.07	cps
Cobalt	59-2	283	290	257	277	6.38	cps
Copper	63-2	1086697	1102985	1113164	1100949	1.21	cps
Dysprosium	156-2	43	13	27	28	54.11	cps
Dysprosium	156-1	25	92	33	50	72.65	cps
Erbium	164-1	33	83	50	56	45.83	cps
Erbium	164-2	13	30	40	28	48.51	cps
Gadolinium	160-2	47	37	37	40	14.43	cps
Gadolinium	160-1	100	100	108	103	4.68	cps
Holmium	165-2	7223028	7166333	7143313	7177558	0.57	cps
Holmium	165-1	15235115	14858949	14137497	14743854	3.78	cps
Indium	115-1	12709477	12302527	11829005	12280336	3.59	cps
Indium	115-2	2013744	2035380	2004740	2017955	0.78	cps
Iron	56-2	17878	17550	16899	17442	2.86	cps
Iron	57-2	528	506	489	507	3.85	cps
Lead	206-1	5062	5112	5846	5340	8.22	cps
Lead	207-1	4167	4279	4595	4347	5.11	cps
Lead	208-1	20279	20929	21591	20933	3.13	cps
Lithium	6-1	878741	859444	823567	853917	3.28	cps
Magnesium	24-2	2057546	2071328	2102636	2077170	1.11	cps
Manganese	55-2	8823	9250	8843	8972	2.69	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-24 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.2B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:49:51 DataFile Name : 334SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1759	1634	1442	1611	9.90	cps
Molybdenum	95-1	2050	2134	1850	2011	7.24	cps
Molybdenum	96-1	2150	2309	2409	2289	5.69	cps
Molybdenum	97-1	1083	1350	1333	1256	11.90	cps
Molybdenum	98-1	3517	3526	3434	3492	1.45	cps
Neodymium	150-1	7	53	27	29	81.04	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	4167	4007	4281	4152	3.31	cps
Phosphorus	31-2	2834	2667	2825	2775	3.38	cps
Potassium	39-2	546525	551850	552497	550291	0.60	cps
Rhodium	103-2	5002529	5037075	4974706	5004770	0.62	cps
Rhodium	103-1	11250128	11054951	10614921	10973333	2.97	cps
Scandium	45-1	7509859	7280207	6995287	7261784	3.55	cps
Scandium	45-2	285532	283166	278271	282323	1.31	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	80	61	72	71	13.13	cps
Selenium	82-1	72	161	151	128	37.84	cps
Silicon	28-1	9759485	9935072	9853600	9849385	0.89	cps
Silver	109-1	667	608	750	675	10.55	cps
Silver	107-1	783	983	808	858	12.70	cps
Sodium	23-2	19699668	19501693	19928254	19709871	1.08	cps
Strontium	86-1	358860	368486	358146	361831	1.60	cps
Strontium	88-1	3153463	3191722	3149699	3164961	0.73	cps
Sulfur	34-1	562895	568586	562417	564633	0.61	cps
Terbium	159-1	16048148	15538029	14884594	15490257	3.77	cps
Terbium	159-2	7353108	7351805	7150205	7285039	1.60	cps
Thallium	203-1	50	133	117	100	44.10	cps
Thallium	205-1	317	258	217	264	19.04	cps
Tin	118-1	467	375	367	403	13.77	cps
Titanium	47-1	492	475	608	525	13.84	cps
Uranium	238-1	1934	1875	1642	1817	8.50	cps
Vanadium	51-2	287	313	310	303	4.79	cps
Yttrium	89-2	1616410	1634438	1612441	1621096	0.72	cps
Yttrium	89-1	13548716	13202186	12743609	13164837	3.07	cps
Zinc	66-2	60877	62536	62975	62129	1.78	cps
Zirconium	90-1	967	1017	817	933	11.15	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-24	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:49:51	DataFile Name :	334SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	158	183	189	17.83	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-25 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:53:21 DataFile Name : 335SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1175	1325	1133	1211	8.32	cps
Antimony	121-1	942	983	842	922	7.90	cps
Arsenic	75-2	91	93	83	89	5.51	cps
Barium	135-1	92675	93908	92617	93066	0.78	cps
Barium	137-1	164084	163284	164202	163857	0.30	cps
Beryllium	9-1	22	0	17	13	89.21	cps
Bismuth	209-1	9092927	8879341	8595826	8856031	2.82	cps
Bismuth	209-2	5033719	5053833	5012101	5033218	0.41	cps
Boron	10-1	2600	2859	2467	2642	7.54	cps
Boron	11-1	13882	13990	14516	14129	2.40	cps
Cadmium	106-1	2425	2259	2259	2314	4.16	cps
Cadmium	108-1	46	71	67	61	21.92	cps
Cadmium	111-1	1136	1070	1117	1107	3.06	cps
Calcium	43-1	957967	963747	951080	957598	0.66	cps
Calcium	44-1	15880159	16138553	15845392	15954701	1.00	cps
Chromium	52-2	1110	1243	1057	1137	8.46	cps
Cobalt	59-2	813	783	860	819	4.72	cps
Copper	63-2	1522310	1547708	1567044	1545687	1.45	cps
Dysprosium	156-2	20	20	30	23	24.74	cps
Dysprosium	156-1	33	33	17	28	34.63	cps
Erbium	164-1	33	33	75	47	50.95	cps
Erbium	164-2	30	33	33	32	5.97	cps
Gadolinium	160-2	40	40	37	39	4.94	cps
Gadolinium	160-1	92	42	92	75	38.49	cps
Holmium	165-2	7166342	7133816	7191129	7163762	0.40	cps
Holmium	165-1	15036456	14707999	13946212	14563556	3.84	cps
Indium	115-1	12508171	12212137	11642661	12120989	3.63	cps
Indium	115-2	2032552	2026278	2012786	2023872	0.50	cps
Iron	56-2	145736	144139	146506	145460	0.83	cps
Iron	57-2	3845	3789	3473	3702	5.42	cps
Lead	206-1	8270	8347	8603	8407	2.08	cps
Lead	207-1	7286	7730	7480	7499	2.97	cps
Lead	208-1	33690	34402	34863	34318	1.72	cps
Lithium	6-1	886509	847557	815803	849956	4.17	cps
Magnesium	24-2	2081225	2097368	2145274	2107956	1.58	cps
Manganese	55-2	13416	14074	13807	13765	2.40	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-25 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:53:21 DataFile Name : 335SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1333	1442	1542	1439	7.24	cps
Molybdenum	95-1	2275	2275	2292	2281	0.42	cps
Molybdenum	96-1	2342	2334	2334	2336	0.21	cps
Molybdenum	97-1	1108	1500	1392	1333	15.17	cps
Molybdenum	98-1	3034	3442	3467	3314	7.34	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	55113	54836	54952	54967	0.25	cps
Phosphorus	31-2	2350	2017	2384	2250	9.01	cps
Potassium	39-2	548419	538663	549885	545656	1.12	cps
Rhodium	103-2	5016430	5046867	4989157	5017485	0.58	cps
Rhodium	103-1	11075608	11103012	10523613	10900744	3.00	cps
Scandium	45-1	7463946	7237653	6966274	7222624	3.45	cps
Scandium	45-2	281764	280984	277268	280006	0.86	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	78	61	59	66	15.44	cps
Selenium	82-1	244	130	174	183	31.28	cps
Silicon	28-1	9766741	9818812	9822900	9802818	0.32	cps
Silver	109-1	458	458	325	414	18.60	cps
Silver	107-1	492	517	425	478	9.92	cps
Sodium	23-2	19638823	19827040	20014150	19826671	0.95	cps
Strontium	86-1	345783	349523	347131	347479	0.55	cps
Strontium	88-1	3033476	3062581	3058120	3051392	0.51	cps
Sulfur	34-1	553879	557418	555594	555630	0.32	cps
Terbium	159-1	16061001	15539833	14827704	15476179	4.00	cps
Terbium	159-2	7256527	7204939	7150534	7204000	0.74	cps
Thallium	203-1	158	108	125	131	19.50	cps
Thallium	205-1	283	292	250	275	8.02	cps
Tin	118-1	450	433	433	439	2.19	cps
Titanium	47-1	508	475	358	447	17.61	cps
Uranium	238-1	2900	3167	3042	3037	4.39	cps
Vanadium	51-2	203	173	197	191	8.24	cps
Yttrium	89-2	1638856	1626489	1618340	1627895	0.63	cps
Yttrium	89-1	13460821	13111095	12627749	13066555	3.20	cps
Zinc	66-2	222907	224059	227510	224825	1.07	cps
Zirconium	90-1	850	833	842	842	0.99	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-25	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:53:21	DataFile Name :	335SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	317	225	142	228	38.43	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-26 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:56:50 DataFile Name : 336SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1200	1050	967	1072	11.03	cps
Antimony	121-1	992	825	775	864	13.13	cps
Arsenic	75-2	119	76	111	102	22.34	cps
Barium	135-1	86921	87911	87718	87517	0.60	cps
Barium	137-1	152783	150853	150565	151401	0.80	cps
Beryllium	9-1	11	0	22	11	100.00	cps
Bismuth	209-1	9166222	9044114	8552579	8920971	3.64	cps
Bismuth	209-2	4987109	4995342	4858071	4946841	1.56	cps
Boron	10-1	2625	2342	2767	2578	8.40	cps
Boron	11-1	14049	14282	13932	14088	1.27	cps
Cadmium	111-1	1059	972	987	1006	4.63	cps
Cadmium	106-1	2509	2200	2250	2320	7.14	cps
Cadmium	108-1	8	13	29	17	66.16	cps
Calcium	43-1	962238	972440	961577	965419	0.63	cps
Calcium	44-1	15954399	16141675	16013753	16036609	0.60	cps
Chromium	52-2	1080	1083	1037	1067	2.44	cps
Cobalt	59-2	623	650	633	636	2.12	cps
Copper	63-2	1323327	1342472	1365209	1343669	1.56	cps
Dysprosium	156-2	33	13	23	23	42.86	cps
Dysprosium	156-1	42	42	50	44	10.82	cps
Erbium	164-1	33	83	67	61	41.67	cps
Erbium	164-2	27	10	27	21	45.58	cps
Gadolinium	160-2	30	20	30	27	21.65	cps
Gadolinium	160-1	75	67	117	86	31.11	cps
Holmium	165-2	7109154	7115463	6937824	7054147	1.43	cps
Holmium	165-1	15030420	14611402	14066944	14569589	3.32	cps
Indium	115-1	12592935	12342051	11656308	12197098	3.98	cps
Indium	115-2	1992382	1993549	1949551	1978494	1.27	cps
Iron	56-2	107099	115187	115234	112507	4.16	cps
Iron	57-2	2817	2728	2962	2836	4.15	cps
Lead	206-1	5018	5157	5235	5136	2.14	cps
Lead	207-1	4423	4673	4634	4577	2.94	cps
Lead	208-1	19828	21252	20974	20685	3.65	cps
Lithium	6-1	892497	861073	822746	858772	4.07	cps
Magnesium	24-2	2088054	2117634	2152466	2119385	1.52	cps
Manganese	55-2	13520	13173	13423	13372	1.34	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-26 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 09:56:50 DataFile Name : 336SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1525	1408	1458	1464	4.00	cps
Molybdenum	95-1	2184	1925	2359	2156	10.11	cps
Molybdenum	96-1	2317	2417	2400	2378	2.25	cps
Molybdenum	97-1	1217	1508	1592	1439	13.69	cps
Molybdenum	98-1	3301	3526	3392	3406	3.32	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	124392	126597	127318	126102	1.21	cps
Phosphorus	31-2	2809	2734	2650	2731	2.90	cps
Potassium	39-2	537676	545264	549234	544058	1.08	cps
Rhodium	103-1	11373112	11040765	10487176	10967018	4.08	cps
Rhodium	103-2	4967623	4961332	4840743	4923233	1.45	cps
Scandium	45-2	275670	277740	272867	275426	0.89	cps
Scandium	45-1	7545745	7319739	6931477	7265654	4.28	cps
Selenium	82-1	32	35	113	60	76.04	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	67	52	85	68	24.60	cps
Silicon	28-1	9904335	9930628	9877423	9904129	0.27	cps
Silver	109-1	600	575	367	514	24.93	cps
Silver	107-1	517	500	467	494	5.15	cps
Sodium	23-2	19627246	19639090	19873895	19713411	0.71	cps
Strontium	88-1	3004673	3044117	3033124	3027305	0.67	cps
Strontium	86-1	339715	347201	345347	344088	1.13	cps
Sulfur	34-1	561206	562289	560037	561178	0.20	cps
Terbium	159-1	15967549	15470937	14899148	15445878	3.46	cps
Terbium	159-2	7191656	7165010	7040045	7132237	1.13	cps
Thallium	203-1	142	67	108	106	35.60	cps
Thallium	205-1	183	283	250	239	21.32	cps
Tin	118-1	458	433	433	442	3.27	cps
Titanium	47-1	425	542	533	500	13.02	cps
Uranium	238-1	2534	2567	2517	2539	1.00	cps
Vanadium	51-2	210	227	167	201	15.40	cps
Yttrium	89-1	13694060	13030336	12644942	13123113	4.04	cps
Yttrium	89-2	1603406	1606137	1583255	1597599	0.78	cps
Zinc	66-2	93634	94939	96328	94967	1.42	cps
Zirconium	90-1	967	1017	933	972	4.31	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-26	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 09:56:50	DataFile Name :	336SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	200	167	194	13.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:00:20	DataFile Name :	337CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	242	167	158	189	24.30	cps
Antimony	121-1	50	42	67	53	24.12	cps
Arsenic	75-2	4	6	17	9	81.14	cps
Barium	135-1	225	283	233	247	12.76	cps
Barium	137-1	442	483	467	464	4.52	cps
Beryllium	9-1	11	0	22	11	100.00	cps
Bismuth	209-1	8685597	8682744	8235706	8534682	3.03	cps
Bismuth	209-2	4714321	4790843	4696624	4733929	1.06	cps
Boron	10-1	725	575	675	658	11.60	cps
Boron	11-1	3917	3551	3317	3595	8.42	cps
Cadmium	106-1	2250	2150	2025	2142	5.26	cps
Cadmium	108-1	8	8	17	11	43.34	cps
Cadmium	111-1	902	862	809	858	5.41	cps
Calcium	43-1	317	250	250	272	14.14	cps
Calcium	44-1	15409	15609	15225	15414	1.25	cps
Chromium	52-2	1353	1417	1313	1361	3.83	cps
Cobalt	59-2	137	150	170	152	11.02	cps
Copper	63-2	1490	1503	1337	1443	6.42	cps
Dysprosium	156-2	10	3	0	4	114.60	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Erbium	164-1	42	67	33	47	36.74	cps
Erbium	164-2	43	27	30	33	26.45	cps
Gadolinium	160-2	20	7	20	16	49.47	cps
Gadolinium	160-1	33	42	50	42	20.00	cps
Holmium	165-2	6630486	6803250	6522140	6651959	2.13	cps
Holmium	165-1	14098453	13846437	13152058	13698983	3.58	cps
Indium	115-1	11874145	11805640	11150077	11609954	3.44	cps
Indium	115-2	1866081	1902144	1872106	1880111	1.03	cps
Iron	56-2	8041	8125	8136	8101	0.64	cps
Iron	57-2	183	144	183	170	13.18	cps
Lead	206-1	3768623	3827325	3754835	3783595	1.02	cps
Lead	207-1	3391459	3460163	3388613	3413412	1.19	cps
Lead	208-1	15722129	15937383	15666836	15775449	0.91	cps
Lithium	6-1	835283	814406	778648	809445	3.54	cps
Magnesium	24-2	283	333	300	306	8.33	cps
Manganese	55-2	163	123	147	144	13.91	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:00:20	DataFile Name :	337CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	333	417	331	26.48	cps
Molybdenum	95-1	175	150	150	158	9.12	cps
Molybdenum	96-1	125	258	183	189	35.39	cps
Molybdenum	97-1	75	33	100	69	48.49	cps
Molybdenum	98-1	200	292	225	239	19.84	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	67	60	87	71	19.52	cps
Phosphorus	31-2	133	83	142	119	26.41	cps
Potassium	39-2	20365	20624	20699	20562	0.85	cps
Rhodium	103-2	4666327	4765901	4697461	4709896	1.08	cps
Rhodium	103-1	10782067	10734186	10024524	10513592	4.03	cps
Scandium	45-1	7044696	6859082	6485442	6796407	4.19	cps
Scandium	45-2	259587	264634	259836	261352	1.09	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	83	69	106	86	21.73	cps
Selenium	82-1	119	65	31	72	61.51	cps
Silicon	28-1	700914	701011	701744	701223	0.06	cps
Silver	109-1	92	133	83	103	26.06	cps
Silver	107-1	150	125	125	133	10.82	cps
Sodium	23-2	30165	29730	30273	30056	0.96	cps
Strontium	86-1	750	850	817	806	6.32	cps
Strontium	88-1	1100	1125	1133	1120	1.55	cps
Sulfur	34-1	266669	272345	270097	269704	1.06	cps
Terbium	159-1	14855292	14521635	13939046	14438658	3.21	cps
Terbium	159-2	6676211	6864019	6642609	6727613	1.77	cps
Thallium	203-1	150	158	92	133	27.24	cps
Thallium	205-1	300	333	342	325	6.78	cps
Tin	118-1	650	683	483	606	17.70	cps
Titanium	47-1	192	158	108	153	27.45	cps
Uranium	238-1	75	67	75	72	6.66	cps
Vanadium	51-2	7	17	7	10	57.72	cps
Yttrium	89-2	1486476	1524943	1488720	1500046	1.44	cps
Yttrium	89-1	12711524	12521527	11779906	12337652	3.99	cps
Zinc	66-2	247	267	260	258	3.95	cps
Zirconium	90-1	683	725	617	675	8.10	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV92	Instrumnet Name :	P7
Client Sample ID :	CCV92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:00:20	DataFile Name :	337CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	158	158	169	11.36	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB92 Instrumnet Name : P7
 Client Sample ID : CCB92 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:03:50 DataFile Name : 338CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	142	108	117	18.90	cps
Antimony	121-1	75	42	58	58	28.57	cps
Arsenic	75-2	6	9	9	8	26.61	cps
Barium	135-1	42	117	50	69	59.19	cps
Barium	137-1	192	142	108	147	28.49	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8846103	8520857	8093492	8486817	4.45	cps
Bismuth	209-2	4615131	4630931	4551877	4599313	0.91	cps
Boron	10-1	492	483	417	464	8.86	cps
Boron	11-1	2725	2467	2292	2495	8.74	cps
Cadmium	106-1	2292	2500	2150	2314	7.61	cps
Cadmium	108-1	17	4	8	10	65.47	cps
Cadmium	111-1	916	999	858	924	7.68	cps
Calcium	43-1	183	233	350	256	33.47	cps
Calcium	44-1	13257	14233	12923	13471	5.05	cps
Chromium	52-2	1310	1270	1230	1270	3.15	cps
Cobalt	59-2	83	80	100	88	12.21	cps
Copper	63-2	1070	1070	987	1042	4.62	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Erbium	164-1	25	25	42	31	31.50	cps
Erbium	164-2	17	20	17	18	10.81	cps
Gadolinium	160-2	23	27	7	19	56.72	cps
Gadolinium	160-1	25	25	25	25	0.00	cps
Holmium	165-2	6585178	6480060	6280749	6448662	2.40	cps
Holmium	165-1	14348788	13633270	13165160	13715739	4.35	cps
Indium	115-1	12082087	11614078	11077100	11591088	4.34	cps
Indium	115-2	1818618	1832469	1807307	1819465	0.69	cps
Iron	56-2	3300	3367	3145	3271	3.49	cps
Iron	57-2	67	72	44	61	24.05	cps
Lead	206-1	2167	2028	1939	2045	5.62	cps
Lead	207-1	1900	1628	1589	1706	9.94	cps
Lead	208-1	8357	7979	7701	8012	4.11	cps
Lithium	6-1	841357	814893	776271	810840	4.04	cps
Magnesium	24-2	242	258	183	228	17.29	cps
Manganese	55-2	53	53	60	56	6.93	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:03:50	DataFile Name :	338CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	333	267	269	23.21	cps
Molybdenum	95-1	25	33	33	31	15.74	cps
Molybdenum	96-1	108	133	100	114	15.23	cps
Molybdenum	97-1	67	42	67	58	24.74	cps
Molybdenum	98-1	58	58	83	67	21.65	cps
Neodymium	150-1	0	0	20	7	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	43	57	50	50	13.34	cps
Phosphorus	31-2	108	167	92	122	32.22	cps
Potassium	39-2	20173	20047	20281	20167	0.58	cps
Rhodium	103-2	4618152	4644345	4559564	4607354	0.94	cps
Rhodium	103-1	10784479	10673438	9969747	10475888	4.22	cps
Scandium	45-1	7111620	6843322	6409519	6788154	5.22	cps
Scandium	45-2	253620	254324	249750	252565	0.98	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	74	76	93	81	12.61	cps
Selenium	82-1	14	71	129	71	80.55	cps
Silicon	28-1	700875	700875	696021	699257	0.40	cps
Silver	109-1	67	58	117	81	39.16	cps
Silver	107-1	83	100	108	97	13.09	cps
Sodium	23-2	26975	27067	27509	27184	1.05	cps
Strontium	86-1	825	942	767	845	10.55	cps
Strontium	88-1	1033	1208	1200	1147	8.61	cps
Sulfur	34-1	264567	264938	265559	265021	0.19	cps
Terbium	159-1	15097775	14608029	13865336	14523713	4.27	cps
Terbium	159-2	6616229	6617125	6272253	6501869	3.06	cps
Thallium	203-1	100	158	125	128	22.90	cps
Thallium	205-1	375	408	333	372	10.10	cps
Tin	118-1	533	508	500	514	3.38	cps
Titanium	47-1	150	100	108	119	22.43	cps
Uranium	238-1	58	92	83	78	22.30	cps
Vanadium	51-2	3	20	7	10	88.20	cps
Yttrium	89-2	1464660	1465516	1433836	1454670	1.24	cps
Yttrium	89-1	12824834	12420021	11730518	12325124	4.49	cps
Zinc	66-2	90	83	77	83	8.00	cps
Zirconium	90-1	683	817	650	717	12.31	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB92	Instrumnet Name :	P7
Client Sample ID :	CCB92	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:03:50	DataFile Name :	338CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	175	83	139	35.16	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-27 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.3F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:07:22 DataFile Name : 339SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1008	975	958	981	2.60	cps
Antimony	121-1	842	958	875	892	6.74	cps
Arsenic	75-2	94	72	104	90	17.96	cps
Barium	135-1	86175	85806	86436	86139	0.37	cps
Barium	137-1	151712	150198	149842	150584	0.66	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	9441492	9230384	8787037	9152971	3.65	cps
Bismuth	209-2	5157501	5105033	5061248	5107927	0.94	cps
Boron	10-1	2284	2617	2359	2420	7.23	cps
Boron	11-1	12297	13164	13023	12828	3.63	cps
Cadmium	106-1	2567	2317	2400	2428	5.24	cps
Cadmium	108-1	83	33	46	54	48.05	cps
Cadmium	111-1	1260	1192	1251	1234	3.00	cps
Calcium	43-1	982688	975391	971959	976679	0.56	cps
Calcium	44-1	16344676	16228885	16093178	16222246	0.78	cps
Chromium	52-2	1130	963	1107	1067	8.46	cps
Cobalt	59-2	397	403	460	420	8.29	cps
Copper	63-2	1323316	1326816	1344661	1331598	0.86	cps
Dysprosium	156-2	20	20	23	21	9.11	cps
Dysprosium	156-1	8	42	75	42	80.00	cps
Erbium	164-1	25	58	75	53	48.24	cps
Erbium	164-2	33	37	33	34	5.60	cps
Gadolinium	160-2	33	47	67	49	34.32	cps
Gadolinium	160-1	75	25	108	69	60.40	cps
Holmium	165-2	7380121	7300104	7157355	7279193	1.55	cps
Holmium	165-1	15393039	14956243	14392668	14913983	3.36	cps
Indium	115-1	12993476	12405370	12039995	12479614	3.85	cps
Indium	115-2	2055597	2027718	2004264	2029193	1.27	cps
Iron	56-2	118110	116618	117960	117563	0.70	cps
Iron	57-2	2889	2911	3073	2958	3.38	cps
Lead	206-1	8925	8981	10343	9416	8.53	cps
Lead	207-1	7714	7686	7980	7793	2.09	cps
Lead	208-1	35397	35453	37349	36066	3.08	cps
Lithium	6-1	910604	875514	847460	877859	3.60	cps
Magnesium	24-2	2140295	2122397	2158457	2140383	0.84	cps
Manganese	55-2	14604	15258	14944	14936	2.19	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-27	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:07:22	DataFile Name :	339SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1634	1308	1517	1486	11.08	cps
Molybdenum	95-1	2034	2342	2084	2153	7.69	cps
Molybdenum	96-1	2509	2217	2300	2342	6.42	cps
Molybdenum	97-1	1242	1350	1300	1297	4.18	cps
Molybdenum	98-1	3301	3117	3075	3164	3.78	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	18585	18786	19403	18925	2.25	cps
Phosphorus	31-2	2750	2259	2709	2573	10.60	cps
Potassium	39-2	550776	554521	554824	553374	0.41	cps
Rhodium	103-2	5095314	5056818	4956408	5036180	1.42	cps
Rhodium	103-1	11464187	11280401	10661611	11135400	3.78	cps
Scandium	45-1	7678860	7380720	7067488	7375689	4.14	cps
Scandium	45-2	287746	284298	277749	283264	1.79	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	72	63	80	72	11.66	cps
Selenium	82-1	139	70	214	141	51.08	cps
Silicon	28-1	9987388	10037816	9873544	9966249	0.84	cps
Silver	109-1	433	342	392	389	11.80	cps
Silver	107-1	592	542	433	522	15.50	cps
Sodium	23-2	20053726	19887899	20306683	20082769	1.05	cps
Strontium	86-1	342845	348164	341582	344197	1.01	cps
Strontium	88-1	3061931	3032462	3043164	3045852	0.49	cps
Sulfur	34-1	563354	565694	561705	563584	0.36	cps
Terbium	159-1	16369471	15953953	15405784	15909736	3.04	cps
Terbium	159-2	7470389	7405063	7250149	7375200	1.53	cps
Thallium	203-1	100	133	125	119	14.52	cps
Thallium	205-1	292	267	275	278	4.58	cps
Tin	118-1	1568	1250	1108	1309	17.97	cps
Titanium	47-1	500	525	592	539	8.79	cps
Uranium	238-1	2650	2900	2609	2720	5.80	cps
Vanadium	51-2	217	137	197	183	22.71	cps
Yttrium	89-2	1644697	1622110	1612044	1626284	1.03	cps
Yttrium	89-1	13733868	13428249	12720339	13294152	3.91	cps
Zinc	66-2	175982	176968	179691	177547	1.08	cps
Zirconium	90-1	1400	1383	1042	1275	15.86	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-27	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:07:22	DataFile Name :	339SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300	242	233	258	14.06	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-28 Instrumnet Name : P7
 Client Sample ID : M10801GB000139.4F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:10:51 DataFile Name : 340SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1325	1100	942	1122	17.17	cps
Antimony	121-1	908	867	908	895	2.69	cps
Arsenic	75-2	96	117	104	106	9.77	cps
Barium	135-1	89924	90328	88909	89720	0.81	cps
Barium	137-1	154913	155335	155217	155155	0.14	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	9195389	9030757	8483832	8903326	4.18	cps
Bismuth	209-2	5099305	5075140	5053575	5076007	0.45	cps
Boron	10-1	2617	2425	2642	2561	4.63	cps
Boron	11-1	13215	13648	13590	13484	1.75	cps
Cadmium	106-1	2259	2334	2325	2306	1.78	cps
Cadmium	108-1	25	54	33	38	40.07	cps
Cadmium	111-1	1058	1034	1091	1061	2.70	cps
Calcium	43-1	962812	967668	965160	965213	0.25	cps
Calcium	44-1	16070875	16167512	16171327	16136571	0.35	cps
Chromium	52-2	933	987	1077	999	7.25	cps
Cobalt	59-2	603	650	683	646	6.22	cps
Copper	63-2	1405602	1411228	1437461	1418097	1.20	cps
Dysprosium	156-2	27	27	23	26	7.55	cps
Dysprosium	156-1	58	42	42	47	20.38	cps
Erbium	164-1	25	42	58	42	40.00	cps
Erbium	164-2	20	43	43	36	37.89	cps
Gadolinium	160-2	63	27	40	43	42.82	cps
Gadolinium	160-1	83	42	58	61	34.32	cps
Holmium	165-2	7377200	7192469	7193931	7254533	1.46	cps
Holmium	165-1	15263549	14732066	14245538	14747051	3.45	cps
Indium	115-1	12787356	12275982	11701265	12254867	4.43	cps
Indium	115-2	2054128	2044054	2022912	2040365	0.78	cps
Iron	56-2	140421	143185	145064	142890	1.63	cps
Iron	57-2	3389	3567	3551	3502	2.80	cps
Lead	206-1	6435	6974	7247	6885	6.00	cps
Lead	207-1	5768	6040	5985	5931	2.43	cps
Lead	208-1	25899	28096	28491	27495	5.08	cps
Lithium	6-1	901547	867762	825087	864799	4.43	cps
Magnesium	24-2	2139634	2120389	2184316	2148113	1.53	cps
Manganese	55-2	15305	14788	14537	14877	2.63	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-28	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.4F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:10:51	DataFile Name :	340SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1859	1567	1642	1689	8.97	cps
Molybdenum	95-1	1992	1859	2392	2081	13.34	cps
Molybdenum	96-1	2225	2334	2367	2309	3.21	cps
Molybdenum	97-1	1225	1258	1417	1300	7.88	cps
Molybdenum	98-1	3476	3359	3076	3303	6.23	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	90108	89987	91068	90388	0.65	cps
Phosphorus	31-2	2609	2350	2742	2567	7.76	cps
Potassium	39-2	550085	553044	564269	555799	1.35	cps
Rhodium	103-2	5089813	5032342	5004483	5042212	0.86	cps
Rhodium	103-1	11210579	11031670	10577869	10940039	2.98	cps
Scandium	45-1	7516241	7344523	6971549	7277438	3.83	cps
Scandium	45-2	284387	284426	278794	282535	1.15	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	85	63	65	71	17.37	cps
Selenium	82-1	222	68	43	111	87.57	cps
Silicon	28-1	10006486	10005480	9927784	9979917	0.45	cps
Silver	109-1	317	333	417	356	15.07	cps
Silver	107-1	417	367	400	394	6.45	cps
Sodium	23-2	20072063	19826795	20294646	20064501	1.17	cps
Strontium	86-1	349334	343039	345396	345923	0.92	cps
Strontium	88-1	3077883	3031594	3015392	3041623	1.07	cps
Sulfur	34-1	562375	563404	562347	562708	0.11	cps
Terbium	159-1	16053762	15800253	15050559	15634858	3.34	cps
Terbium	159-2	7449880	7373069	7264074	7362341	1.27	cps
Thallium	203-1	183	92	75	117	50.00	cps
Thallium	205-1	292	292	292	292	0.00	cps
Tin	118-1	517	425	575	506	14.96	cps
Titanium	47-1	533	475	483	497	6.35	cps
Uranium	238-1	2684	2409	2684	2592	6.13	cps
Vanadium	51-2	237	190	197	208	12.15	cps
Yttrium	89-2	1650495	1627508	1614907	1630970	1.11	cps
Yttrium	89-1	13521595	13197977	12617375	13112316	3.49	cps
Zinc	66-2	163716	165566	168152	165811	1.34	cps
Zirconium	90-1	1250	1125	992	1122	11.51	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-28	Instrumnet Name :	P7
Client Sample ID :	M10801GB000139.4F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:10:51	DataFile Name :	340SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	250	217	239	8.06	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-29 Instrumnet Name : P7
 Client Sample ID : M10801KI000121.1F-029 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:14:21 DataFile Name : 341SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2050	2059	2259	2122	5.56	cps
Antimony	121-1	842	975	842	886	8.69	cps
Arsenic	75-2	89	94	117	100	14.70	cps
Barium	135-1	137044	137515	137180	137246	0.18	cps
Barium	137-1	240304	238039	242312	240218	0.89	cps
Beryllium	9-1	28	11	0	13	107.86	cps
Bismuth	209-1	9201421	8883929	8623176	8902842	3.25	cps
Bismuth	209-2	5036798	5075183	4973487	5028489	1.02	cps
Boron	10-1	2734	2550	2484	2589	5.00	cps
Boron	11-1	12914	13281	13340	13178	1.75	cps
Cadmium	106-1	2475	2117	2375	2323	7.96	cps
Cadmium	108-1	42	54	58	51	16.87	cps
Cadmium	111-1	1032	872	966	957	8.38	cps
Calcium	43-1	941153	949592	934867	941871	0.78	cps
Calcium	44-1	15564344	15826126	15420082	15603517	1.32	cps
Chromium	52-2	1123	1160	950	1078	10.41	cps
Cobalt	59-2	937	1043	980	987	5.44	cps
Copper	63-2	979543	993299	999559	990801	1.03	cps
Dysprosium	156-2	43	33	7	28	68.22	cps
Dysprosium	156-1	50	58	42	50	16.67	cps
Erbium	164-1	117	92	83	97	17.84	cps
Erbium	164-2	43	20	33	32	36.33	cps
Gadolinium	160-2	50	47	50	49	3.93	cps
Gadolinium	160-1	83	67	42	64	32.83	cps
Holmium	165-2	7237996	7150638	7089050	7159228	1.05	cps
Holmium	165-1	15237928	14727459	14282420	14749269	3.24	cps
Indium	115-1	12698074	12184334	11875669	12252692	3.39	cps
Indium	115-2	2019550	2015004	1984539	2006364	0.95	cps
Iron	56-2	19647	19997	20164	19936	1.32	cps
Iron	57-2	683	594	744	674	11.19	cps
Lead	206-1	5246	5885	5568	5566	5.74	cps
Lead	207-1	4245	4862	5046	4718	8.89	cps
Lead	208-1	21241	22730	22858	22277	4.04	cps
Lithium	6-1	901720	864328	842131	869393	3.46	cps
Magnesium	24-2	2137244	2158193	2138900	2144779	0.54	cps
Manganese	55-2	9930	9997	9984	9970	0.35	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-29 Instrumnet Name : P7
 Client Sample ID : M10801KI000121.1F-029 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:14:21 DataFile Name : 341SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1742	1675	1592	1670	4.50	cps
Molybdenum	95-1	2175	2059	1842	2025	8.35	cps
Molybdenum	96-1	2342	2175	2384	2300	4.79	cps
Molybdenum	97-1	1100	1350	1375	1275	11.93	cps
Molybdenum	98-1	3184	3326	3259	3256	2.18	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	7	0	10	6	91.64	cps
Nickel	60-2	10784	11051	10734	10856	1.57	cps
Phosphorus	31-2	2500	2800	2675	2659	5.67	cps
Potassium	39-2	559220	558314	565413	560982	0.69	cps
Rhodium	103-2	5010644	4970713	4889124	4956827	1.25	cps
Rhodium	103-1	11307901	11061082	10483075	10950686	3.87	cps
Scandium	45-1	7499654	7323917	6908880	7244150	4.19	cps
Scandium	45-2	282402	282081	274309	279597	1.64	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	57	70	63	64	10.23	cps
Selenium	82-1	78	96	73	82	14.78	cps
Silicon	28-1	9961665	10074958	10043290	10026637	0.58	cps
Silver	109-1	992	958	1075	1008	5.96	cps
Silver	107-1	1175	958	933	1022	13.00	cps
Sodium	23-2	20243649	20503196	20658864	20468570	1.02	cps
Strontium	86-1	358998	359828	360024	359617	0.15	cps
Strontium	88-1	3157487	3138150	3168759	3154799	0.49	cps
Sulfur	34-1	565664	575307	574928	571966	0.95	cps
Terbium	159-1	15973817	15792181	14990153	15585384	3.36	cps
Terbium	159-2	7325482	7337599	7162960	7275347	1.34	cps
Thallium	203-1	175	83	117	125	37.12	cps
Thallium	205-1	358	442	342	381	14.08	cps
Tin	118-1	883	700	783	789	11.64	cps
Titanium	47-1	658	675	742	692	6.38	cps
Uranium	238-1	1784	1500	1675	1653	8.65	cps
Vanadium	51-2	187	270	230	229	18.21	cps
Yttrium	89-2	1630398	1612280	1585929	1609536	1.39	cps
Yttrium	89-1	13637664	13211895	12737653	13195737	3.41	cps
Zinc	66-2	351760	357209	354469	354479	0.77	cps
Zirconium	90-1	1042	850	925	939	10.29	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-29	Instrumnet Name :	P7
Client Sample ID :	M10801KI000121.1F-029	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:14:21	DataFile Name :	341SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	200	175	217	24.02	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-30 Instrumnet Name : P7
 Client Sample ID : M10801KI000121.2F-03C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:17:51 DataFile Name : 342SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1892	1825	1809	1842	2.39	cps
Antimony	121-1	1100	1217	1267	1195	7.16	cps
Arsenic	75-2	113	87	91	97	14.47	cps
Barium	135-1	140344	142818	140713	141292	0.94	cps
Barium	137-1	245054	247571	244856	245827	0.62	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	9287535	8271248	8605045	8721276	5.94	cps
Bismuth	209-2	5093062	5100038	4937794	5043631	1.82	cps
Boron	10-1	2659	2867	2800	2775	3.83	cps
Boron	11-1	13715	14366	15016	14366	4.53	cps
Cadmium	106-1	2342	1959	2400	2234	10.74	cps
Cadmium	108-1	58	33	13	35	66.09	cps
Cadmium	111-1	953	823	994	923	9.63	cps
Calcium	43-1	938660	933979	924274	932305	0.79	cps
Calcium	44-1	15675225	15680743	15476972	15610980	0.74	cps
Chromium	52-2	977	1097	1120	1065	7.23	cps
Cobalt	59-2	297	360	307	321	10.60	cps
Copper	63-2	1183377	1194146	1192741	1190088	0.49	cps
Dysprosium	156-2	17	17	23	19	20.36	cps
Dysprosium	156-1	58	17	50	42	52.91	cps
Erbium	164-1	58	17	75	50	60.09	cps
Erbium	164-2	30	17	37	28	36.66	cps
Gadolinium	160-2	40	47	47	44	8.66	cps
Gadolinium	160-1	133	67	75	92	39.63	cps
Holmium	165-2	7302787	7309871	7016667	7209775	2.32	cps
Holmium	165-1	15318541	13493845	14209570	14340652	6.41	cps
Indium	115-1	12589255	11288940	11718171	11865455	5.58	cps
Indium	115-2	2018064	2013243	1954473	1995260	1.77	cps
Iron	56-2	18779	19219	17934	18644	3.50	cps
Iron	57-2	594	611	528	578	7.63	cps
Lead	206-1	12167	12301	12239	12236	0.55	cps
Lead	207-1	10504	10321	10427	10417	0.88	cps
Lead	208-1	48230	48609	48820	48553	0.62	cps
Lithium	6-1	917568	808386	837675	854543	6.61	cps
Magnesium	24-2	2115353	2113543	2120613	2116503	0.17	cps
Manganese	55-2	8753	9146	8956	8952	2.20	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-30 Instrumnet Name : P7
 Client Sample ID : M10801KI000121.2F-03C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:17:51 DataFile Name : 342SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1667	1467	1308	1481	12.13	cps
Molybdenum	95-1	2284	1892	2334	2170	11.15	cps
Molybdenum	96-1	2192	2259	2092	2181	3.85	cps
Molybdenum	97-1	1550	1192	1367	1370	13.09	cps
Molybdenum	98-1	3184	3351	3217	3251	2.71	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	22411	22167	22678	22418	1.14	cps
Phosphorus	31-2	2534	2542	2692	2589	3.44	cps
Potassium	39-2	551358	557253	552697	553769	0.56	cps
Rhodium	103-2	5018643	5034705	4870604	4974651	1.82	cps
Rhodium	103-1	11198922	9935819	10403370	10512703	6.07	cps
Scandium	45-1	7553266	6664851	6875679	7031265	6.60	cps
Scandium	45-2	281229	282325	272818	278790	1.87	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	67	74	50	64	19.39	cps
Selenium	82-1	164	93	120	126	28.67	cps
Silicon	28-1	10074970	9997555	9989674	10020733	0.47	cps
Silver	109-1	1117	1058	1150	1108	4.19	cps
Silver	107-1	1242	1142	1317	1233	7.12	cps
Sodium	23-2	20270142	20305569	20259745	20278486	0.12	cps
Strontium	86-1	360321	364809	360656	361929	0.69	cps
Strontium	88-1	3179995	3187228	3163207	3176810	0.39	cps
Sulfur	34-1	572528	569320	575940	572596	0.58	cps
Terbium	159-1	16294679	14282252	14976680	15184537	6.73	cps
Terbium	159-2	7374092	7398733	7058662	7277162	2.61	cps
Thallium	203-1	108	100	100	103	4.68	cps
Thallium	205-1	267	233	258	253	6.86	cps
Tin	118-1	617	633	467	572	16.04	cps
Titanium	47-1	767	542	658	656	17.17	cps
Uranium	238-1	1442	1350	1575	1456	7.77	cps
Vanadium	51-2	227	200	240	222	9.17	cps
Yttrium	89-2	1632952	1620713	1580943	1611536	1.69	cps
Yttrium	89-1	13679944	12011080	12639334	12776786	6.60	cps
Zinc	66-2	180750	184051	184542	183114	1.13	cps
Zirconium	90-1	1158	1008	858	1008	14.88	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-30	Instrumnet Name :	P7
Client Sample ID :	M10801KI000121.2F-03C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:17:51	DataFile Name :	342SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	258	183	217	17.63	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-31 Instrumnet Name : P7
 Client Sample ID : M10801KI000121.3F-031 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:21:22 DataFile Name : 343SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2792	2850	3084	2909	5.31	cps
Antimony	121-1	1017	1183	1133	1111	7.70	cps
Arsenic	75-2	87	85	87	86	1.24	cps
Barium	135-1	125671	127127	128783	127194	1.22	cps
Barium	137-1	221117	219738	223147	221334	0.77	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	9435137	9064171	8682292	9060533	4.15	cps
Bismuth	209-2	4989260	5027981	4921536	4979592	1.08	cps
Boron	10-1	2509	2825	2559	2631	6.47	cps
Boron	11-1	13623	14249	14032	13968	2.27	cps
Cadmium	106-1	2559	2434	2367	2453	3.97	cps
Cadmium	108-1	67	33	33	44	43.31	cps
Cadmium	111-1	1341	1263	1162	1255	7.16	cps
Calcium	43-1	935318	947108	930841	937756	0.90	cps
Calcium	44-1	15593738	15755333	15515521	15621531	0.78	cps
Chromium	52-2	1157	1110	1043	1103	5.16	cps
Cobalt	59-2	1213	1397	1363	1325	7.37	cps
Copper	63-2	1349695	1373078	1375708	1366160	1.05	cps
Dysprosium	156-2	20	23	23	22	8.65	cps
Dysprosium	156-1	25	42	58	42	40.00	cps
Erbium	164-1	125	33	100	86	55.03	cps
Erbium	164-2	40	50	37	42	16.43	cps
Gadolinium	160-2	33	37	53	41	26.06	cps
Gadolinium	160-1	50	83	100	78	32.73	cps
Holmium	165-2	7091366	7169950	6914416	7058577	1.85	cps
Holmium	165-1	15241026	14824810	14217161	14760999	3.49	cps
Indium	115-1	12632097	12242124	11796591	12223604	3.42	cps
Indium	115-2	1976026	1988428	1937738	1967397	1.34	cps
Iron	56-2	72786	74103	73585	73491	0.90	cps
Iron	57-2	1572	1756	2006	1778	12.24	cps
Lead	206-1	23499	23137	22982	23206	1.14	cps
Lead	207-1	20728	20249	20143	20374	1.53	cps
Lead	208-1	93095	92795	91714	92535	0.78	cps
Lithium	6-1	899262	873112	836042	869472	3.65	cps
Magnesium	24-2	2034851	2110334	2058464	2067883	1.87	cps
Manganese	55-2	16937	17454	17160	17184	1.51	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-31 Instrumnet Name : P7
 Client Sample ID : M10801KI000121.3F-031 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:21:22 DataFile Name : 343SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1734	1583	1592	1636	5.15	cps
Molybdenum	95-1	2267	2059	2184	2170	4.83	cps
Molybdenum	96-1	2375	2409	2167	2317	5.65	cps
Molybdenum	97-1	1258	1375	1175	1270	7.91	cps
Molybdenum	98-1	3467	3142	3259	3289	5.01	cps
Neodymium	150-1	33	40	27	33	20.00	cps
Neodymium	150-2	7	17	17	13	43.29	cps
Nickel	60-2	56927	58845	57794	57855	1.66	cps
Phosphorus	31-2	2500	2617	2525	2548	2.41	cps
Potassium	39-2	535878	548296	544403	542859	1.17	cps
Rhodium	103-2	4885283	4936273	4816389	4879315	1.23	cps
Rhodium	103-1	11353582	11207975	10510723	11024093	4.09	cps
Scandium	45-1	7479976	7335541	6992881	7269466	3.44	cps
Scandium	45-2	273646	279213	270096	274318	1.68	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	78	63	52	64	20.26	cps
Selenium	82-1	68	77	123	89	32.96	cps
Silicon	28-1	10128156	10238856	10016764	10127925	1.10	cps
Silver	109-1	1233	1125	1233	1197	5.23	cps
Silver	107-1	1283	1350	1142	1258	8.46	cps
Sodium	23-2	19588227	19990010	19695601	19757946	1.05	cps
Strontium	86-1	353497	354510	357309	355105	0.56	cps
Strontium	88-1	3105978	3091527	3111551	3103019	0.33	cps
Sulfur	34-1	580640	582588	579284	580837	0.29	cps
Terbium	159-1	16256538	15722056	14962633	15647076	4.16	cps
Terbium	159-2	7180348	7337006	7064769	7194041	1.90	cps
Thallium	203-1	158	125	75	119	35.12	cps
Thallium	205-1	325	308	300	311	4.09	cps
Tin	118-1	7594	7544	7669	7602	0.83	cps
Titanium	47-1	1450	1633	1458	1514	6.84	cps
Uranium	238-1	1934	2275	2050	2086	8.33	cps
Vanadium	51-2	177	233	213	208	13.83	cps
Yttrium	89-2	1581954	1608945	1563430	1584776	1.44	cps
Yttrium	89-1	13469576	13026108	12791588	13095757	2.63	cps
Zinc	66-2	289387	295714	293364	292822	1.09	cps
Zirconium	90-1	1400	1100	1008	1170	17.52	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-31	Instrumnet Name :	P7
Client Sample ID :	M10801KI000121.3F-031	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:21:22	DataFile Name :	343SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	392	267	200	286	34.01	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-32 Instrumnet Name : P7
 Client Sample ID : M10801LI000101.1F-032 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:24:52 DataFile Name : 344SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1058	1242	1500	1267	17.52	cps
Antimony	121-1	1025	1183	1050	1086	7.84	cps
Arsenic	75-2	106	128	122	119	9.76	cps
Barium	135-1	108102	109302	110285	109230	1.00	cps
Barium	137-1	190153	189469	189466	189696	0.21	cps
Beryllium	9-1	6	11	11	9	34.60	cps
Bismuth	209-1	9204617	9118403	8682712	9001910	3.11	cps
Bismuth	209-2	5106898	5328234	5250877	5228670	2.15	cps
Boron	10-1	2817	2617	2617	2684	4.30	cps
Boron	11-1	13148	14449	14382	13993	5.24	cps
Cadmium	106-1	2367	2484	2134	2328	7.66	cps
Cadmium	108-1	104	142	113	119	16.49	cps
Cadmium	111-1	1395	1368	1257	1340	5.44	cps
Calcium	43-1	903689	913043	906720	907817	0.53	cps
Calcium	44-1	15010958	15102513	14993207	15035559	0.39	cps
Chromium	52-2	1067	1070	1117	1085	2.58	cps
Cobalt	59-2	743	660	773	726	8.09	cps
Copper	63-2	3206977	3353784	3411242	3324001	3.17	cps
Dysprosium	156-2	17	20	13	17	20.01	cps
Dysprosium	156-1	25	58	58	47	40.76	cps
Erbium	164-1	58	42	25	42	40.00	cps
Erbium	164-2	27	20	30	26	19.92	cps
Gadolinium	160-2	47	33	37	39	17.85	cps
Gadolinium	160-1	150	100	67	106	39.74	cps
Holmium	165-2	7420002	7497753	7430854	7449536	0.57	cps
Holmium	165-1	15295355	14760683	13935237	14663758	4.67	cps
Indium	115-1	12609760	12218208	11587665	12138544	4.25	cps
Indium	115-2	2026715	2106146	2079334	2070731	1.95	cps
Iron	56-2	21499	21828	22028	21785	1.22	cps
Iron	57-2	567	544	589	567	3.92	cps
Lead	206-1	46905	47156	46147	46736	1.12	cps
Lead	207-1	39398	38685	39125	39069	0.92	cps
Lead	208-1	182578	183481	180724	182261	0.77	cps
Lithium	6-1	894514	861243	830891	862216	3.69	cps
Magnesium	24-2	2101662	2200308	2242540	2181503	3.31	cps
Manganese	55-2	9577	9877	10270	9908	3.51	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-32	Instrumnet Name :	P7
Client Sample ID :	M10801LI000101.1F-032	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:24:52	DataFile Name :	344SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1658	1592	1383	1545	9.29	cps
Molybdenum	95-1	2142	2325	2192	2220	4.27	cps
Molybdenum	96-1	1967	2500	2350	2273	12.11	cps
Molybdenum	97-1	1483	1408	1342	1411	5.02	cps
Molybdenum	98-1	3584	3326	2784	3231	12.64	cps
Neodymium	150-1	13	7	27	16	65.47	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	68921	71477	73024	71141	2.91	cps
Phosphorus	31-2	1117	1075	1058	1083	2.77	cps
Potassium	39-2	551285	579380	584896	571853	3.15	cps
Rhodium	103-2	5031409	5214268	5159544	5135074	1.83	cps
Rhodium	103-1	11371115	10966289	10519086	10952163	3.89	cps
Scandium	45-1	7519753	7351614	6925543	7265637	4.22	cps
Scandium	45-2	283113	292201	288921	288078	1.60	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	67	70	78	72	7.90	cps
Selenium	82-1	110	78	124	104	22.43	cps
Silicon	28-1	9753509	9847404	9778987	9793300	0.50	cps
Silver	109-1	700	717	708	708	1.18	cps
Silver	107-1	783	717	742	747	4.51	cps
Sodium	23-2	20026937	20978557	21278673	20761389	3.15	cps
Strontium	86-1	328498	331831	329240	329856	0.53	cps
Strontium	88-1	2871268	2920602	2872648	2888172	0.97	cps
Sulfur	34-1	524377	529290	529028	527565	0.52	cps
Terbium	159-1	16215534	15512921	14995496	15574651	3.93	cps
Terbium	159-2	7452920	7640141	7553411	7548824	1.24	cps
Thallium	203-1	133	100	108	114	15.23	cps
Thallium	205-1	258	233	167	219	21.59	cps
Tin	118-1	3367	2892	3217	3159	7.69	cps
Titanium	47-1	258	358	350	322	17.22	cps
Uranium	238-1	875	708	958	847	15.02	cps
Vanadium	51-2	297	383	273	318	18.24	cps
Yttrium	89-2	1622181	1690251	1668532	1660321	2.09	cps
Yttrium	89-1	13536694	13164910	12520286	13073963	3.93	cps
Zinc	66-2	650951	680370	694310	675210	3.28	cps
Zirconium	90-1	1267	1000	825	1031	21.58	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-32	Instrumnet Name :	P7
Client Sample ID :	M10801LI000101.1F-032	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:24:52	DataFile Name :	344SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	158	125	153	16.66	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-33 Instrumnet Name : P7
 Client Sample ID : M10801MO000113.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:28:22 DataFile Name : 345SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1200	1008	1092	1100	8.74	cps
Antimony	121-1	1583	1308	1342	1411	10.64	cps
Arsenic	75-2	81	93	104	93	12.00	cps
Barium	135-1	103853	103064	104440	103786	0.67	cps
Barium	137-1	181135	185197	183287	183206	1.11	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	8874949	8861148	8453819	8729972	2.74	cps
Bismuth	209-2	4996471	4941739	4776376	4904862	2.34	cps
Boron	10-1	2325	2375	2750	2484	9.35	cps
Boron	11-1	13431	13690	13673	13598	1.06	cps
Cadmium	106-1	2650	2584	2350	2528	6.23	cps
Cadmium	108-1	146	104	125	125	16.67	cps
Cadmium	111-1	1662	1719	1407	1596	10.42	cps
Calcium	43-1	892185	891605	887727	890506	0.27	cps
Calcium	44-1	14720628	14921473	14820661	14820921	0.68	cps
Chromium	52-2	1183	1240	1207	1210	2.35	cps
Cobalt	59-2	2047	2097	2230	2125	4.46	cps
Copper	63-2	1119635	1113484	1126508	1119876	0.58	cps
Dysprosium	156-2	7	43	3	18	124.84	cps
Dysprosium	156-1	33	50	33	39	24.75	cps
Erbium	164-1	75	33	67	58	37.80	cps
Erbium	164-2	57	17	7	27	99.20	cps
Gadolinium	160-2	13	37	43	31	50.64	cps
Gadolinium	160-1	67	58	58	61	7.87	cps
Holmium	165-2	7150434	6982782	6807436	6980218	2.46	cps
Holmium	165-1	14925203	14544337	13999044	14489528	3.21	cps
Indium	115-1	12284409	12080755	11568071	11977745	3.08	cps
Indium	115-2	1974280	1935344	1910591	1940072	1.65	cps
Iron	56-2	12995	13284	13017	13099	1.23	cps
Iron	57-2	378	372	439	396	9.33	cps
Lead	206-1	36718	37749	37041	37169	1.42	cps
Lead	207-1	31527	31544	32056	31709	0.95	cps
Lead	208-1	145518	148835	147852	147402	1.16	cps
Lithium	6-1	869824	854044	822968	848945	2.81	cps
Magnesium	24-2	2025531	2021878	2044062	2030491	0.59	cps
Manganese	55-2	5444	5274	5391	5370	1.62	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-33 Instrumnet Name : P7
 Client Sample ID : M10801MO000113.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:28:22 DataFile Name : 345SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1525	1475	1508	1503	1.69	cps
Molybdenum	95-1	2142	1975	2009	2042	4.32	cps
Molybdenum	96-1	2184	1984	2100	2089	4.81	cps
Molybdenum	97-1	1275	1225	1025	1175	11.26	cps
Molybdenum	98-1	3617	3401	3234	3417	5.63	cps
Neodymium	150-1	7	33	0	13	132.28	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	1245053	1231088	1254286	1243476	0.94	cps
Phosphorus	31-2	1784	1483	1859	1709	11.62	cps
Potassium	39-2	541458	536465	540727	539550	0.50	cps
Rhodium	103-2	4947115	4835558	4724337	4835670	2.30	cps
Rhodium	103-1	11060476	10811915	10336246	10736212	3.43	cps
Scandium	45-1	7350019	7216811	6873895	7146908	3.44	cps
Scandium	45-2	275942	269314	266152	270469	1.85	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	59	63	87	70	21.63	cps
Selenium	82-1	88	116	168	124	32.97	cps
Silicon	28-1	9185495	9274266	9161390	9207050	0.65	cps
Silver	109-1	617	433	475	508	18.91	cps
Silver	107-1	492	575	533	533	7.81	cps
Sodium	23-2	19457649	19647624	19483830	19529701	0.53	cps
Strontium	86-1	318983	321738	325560	322094	1.03	cps
Strontium	88-1	2833919	2849427	2856984	2846777	0.41	cps
Sulfur	34-1	526685	529759	530580	529008	0.39	cps
Terbium	159-1	15789869	15487194	14850061	15375708	3.12	cps
Terbium	159-2	7158422	6977531	6889143	7008365	1.96	cps
Thallium	203-1	208	142	158	169	20.48	cps
Thallium	205-1	317	300	267	294	8.65	cps
Tin	118-1	317	308	358	328	8.17	cps
Titanium	47-1	383	542	408	444	19.15	cps
Uranium	238-1	2992	2975	3117	3028	2.56	cps
Vanadium	51-2	130	197	203	177	22.96	cps
Yttrium	89-2	1584063	1565680	1530194	1559979	1.76	cps
Yttrium	89-1	13255674	12988603	12385376	12876551	3.46	cps
Zinc	66-2	597034	594563	597086	596228	0.24	cps
Zirconium	90-1	1092	800	650	847	26.51	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-33	Instrumnet Name :	P7
Client Sample ID :	M10801MO000113.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:28:22	DataFile Name :	345SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	208	217	197	13.58	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-34 Instrumnet Name : P7
 Client Sample ID : M10801MO000113.2F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:31:53 DataFile Name : 346SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1517	1850	1834	1734	10.84	cps
Antimony	121-1	1050	875	892	939	10.29	cps
Arsenic	75-2	94	115	87	99	14.56	cps
Barium	135-1	105676	108949	101032	105219	3.78	cps
Barium	137-1	181267	187836	177107	182070	2.97	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	9134116	9010178	8202636	8782310	5.76	cps
Bismuth	209-2	5050810	4877269	4837350	4921810	2.31	cps
Boron	10-1	2459	2409	2767	2545	7.63	cps
Boron	11-1	13198	14199	13857	13751	3.70	cps
Cadmium	106-1	2417	2267	2192	2292	5.00	cps
Cadmium	108-1	83	71	88	81	10.77	cps
Cadmium	111-1	1300	1190	1205	1232	4.86	cps
Calcium	43-1	915850	937199	899748	917599	2.05	cps
Calcium	44-1	15248777	15688861	15140634	15359424	1.89	cps
Chromium	52-2	1080	1013	1030	1041	3.33	cps
Cobalt	59-2	433	347	453	411	13.79	cps
Copper	63-2	1439431	1425449	1437063	1433981	0.52	cps
Dysprosium	156-2	33	20	33	29	26.64	cps
Dysprosium	156-1	58	58	58	58	0.00	cps
Erbium	164-1	25	83	50	53	55.46	cps
Erbium	164-2	30	37	13	27	45.08	cps
Gadolinium	160-2	57	27	47	43	35.25	cps
Gadolinium	160-1	75	50	92	72	29.04	cps
Holmium	165-2	7172514	6919149	6844611	6978758	2.46	cps
Holmium	165-1	15039909	14669528	13463160	14390866	5.73	cps
Indium	115-1	12511100	12131398	11132406	11924968	5.97	cps
Indium	115-2	1990374	1927696	1900944	1939671	2.37	cps
Iron	56-2	20520	21015	20737	20758	1.20	cps
Iron	57-2	611	533	617	587	7.94	cps
Lead	206-1	10060	10015	9921	9998	0.71	cps
Lead	207-1	8403	8536	8675	8538	1.60	cps
Lead	208-1	39290	40431	39663	39795	1.46	cps
Lithium	6-1	896038	874892	811102	860677	5.14	cps
Magnesium	24-2	2072397	2021512	2042748	2045552	1.25	cps
Manganese	55-2	5965	5868	5721	5851	2.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-34	Instrumnet Name :	P7
Client Sample ID :	M10801MO000113.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:31:53	DataFile Name :	346SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1392	1275	1392	1353	4.98	cps
Molybdenum	95-1	2042	2117	1800	1986	8.33	cps
Molybdenum	96-1	2225	2167	2142	2178	1.96	cps
Molybdenum	97-1	1450	1108	1058	1206	17.68	cps
Molybdenum	98-1	3092	3584	2992	3223	9.83	cps
Neodymium	150-1	33	13	20	22	45.85	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	70354	69333	70231	69973	0.80	cps
Phosphorus	31-2	2317	2150	2442	2303	6.36	cps
Potassium	39-2	538240	536640	536767	537216	0.17	cps
Rhodium	103-2	4945552	4775047	4716311	4812303	2.47	cps
Rhodium	103-1	10972643	10859753	9948092	10593496	5.30	cps
Scandium	45-1	7318667	7262750	6655776	7079064	5.19	cps
Scandium	45-2	276541	272624	264689	271285	2.23	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	48	72	83	68	26.49	cps
Selenium	82-1	94	206	173	158	36.42	cps
Silicon	28-1	9780274	9995000	9515119	9763464	2.46	cps
Silver	109-1	1225	1650	1192	1356	18.85	cps
Silver	107-1	1392	1592	1375	1453	8.30	cps
Sodium	23-2	19921367	19168485	19559004	19549619	1.93	cps
Strontium	86-1	333814	339964	330291	334690	1.46	cps
Strontium	88-1	2949623	3001977	2864758	2938786	2.36	cps
Sulfur	34-1	562842	578733	559586	567054	1.81	cps
Terbium	159-1	16000030	15649980	14260820	15303610	6.01	cps
Terbium	159-2	7319313	7028233	6873534	7073693	3.20	cps
Thallium	203-1	92	117	108	106	12.06	cps
Thallium	205-1	217	267	225	236	11.35	cps
Tin	118-1	233	225	283	247	12.76	cps
Titanium	47-1	517	500	508	508	1.64	cps
Uranium	238-1	2534	2517	2234	2428	6.95	cps
Vanadium	51-2	173	240	227	213	16.54	cps
Yttrium	89-2	1602406	1558878	1534247	1565177	2.21	cps
Yttrium	89-1	13247902	13218130	11859929	12775320	6.21	cps
Zinc	66-2	458741	455304	459556	457867	0.49	cps
Zirconium	90-1	983	867	683	845	17.91	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-34	Instrumnet Name :	P7
Client Sample ID :	M10801MO000113.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:31:53	DataFile Name :	346SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	208	233	214	8.11	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-35 Instrumnet Name : P7
 Client Sample ID : M10801MO000113.3F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:35:23 DataFile Name : 347SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3217	3242	3076	3178	2.83	cps
Antimony	121-1	825	950	1050	942	11.97	cps
Arsenic	75-2	85	93	98	92	7.07	cps
Barium	135-1	111143	112402	110285	111276	0.96	cps
Barium	137-1	189671	193498	192103	191758	1.01	cps
Beryllium	9-1	17	11	17	15	21.67	cps
Bismuth	209-1	9245909	8996297	8647110	8963105	3.36	cps
Bismuth	209-2	4805420	4874490	4862551	4847487	0.76	cps
Boron	10-1	2617	2567	2892	2692	6.50	cps
Boron	11-1	12864	14015	14424	13768	5.87	cps
Cadmium	106-1	2317	2384	2209	2303	3.84	cps
Cadmium	108-1	75	79	29	61	45.39	cps
Cadmium	111-1	1554	1571	1475	1533	3.36	cps
Calcium	43-1	916809	939037	915796	923881	1.42	cps
Calcium	44-1	15471403	15585176	15378693	15478424	0.67	cps
Chromium	52-2	990	1010	1070	1023	4.07	cps
Cobalt	59-2	383	333	377	364	7.45	cps
Copper	63-2	1909442	1927681	1958349	1931824	1.28	cps
Dysprosium	156-2	57	40	50	49	17.16	cps
Dysprosium	156-1	58	75	100	78	26.96	cps
Erbium	164-1	142	67	100	103	36.56	cps
Erbium	164-2	40	33	57	43	27.74	cps
Gadolinium	160-2	57	33	70	53	34.80	cps
Gadolinium	160-1	100	133	100	111	17.32	cps
Holmium	165-2	6978903	6868354	6844713	6897324	1.04	cps
Holmium	165-1	15159440	14699448	14132249	14663712	3.51	cps
Indium	115-1	12513434	12320224	11809184	12214281	2.98	cps
Indium	115-2	1904502	1928323	1889533	1907452	1.03	cps
Iron	56-2	98458	84397	82022	88292	10.06	cps
Iron	57-2	2273	2017	2334	2208	7.62	cps
Lead	206-1	40780	41755	41643	41393	1.29	cps
Lead	207-1	34690	35437	35949	35359	1.79	cps
Lead	208-1	161760	163734	163731	163075	0.70	cps
Lithium	6-1	895497	880052	846946	874165	2.84	cps
Magnesium	24-2	2003001	2030119	2046176	2026432	1.08	cps
Manganese	55-2	30545	30669	31280	30831	1.28	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-35 Instrumnet Name : P7
 Client Sample ID : M10801MO000113.3F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:35:23 DataFile Name : 347SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1550	1550	1258	1453	11.59	cps
Molybdenum	95-1	1750	1875	1825	1817	3.46	cps
Molybdenum	96-1	2059	2100	1984	2047	2.89	cps
Molybdenum	97-1	1350	1192	1067	1203	11.81	cps
Molybdenum	98-1	3059	3101	2892	3017	3.66	cps
Neodymium	150-1	60	53	27	47	37.79	cps
Neodymium	150-2	20	30	0	17	91.65	cps
Nickel	60-2	2917	3044	2967	2976	2.14	cps
Phosphorus	31-2	2600	2409	2809	2606	7.68	cps
Potassium	39-2	524976	529550	532040	528855	0.68	cps
Rhodium	103-2	4775745	4774379	4701366	4750497	0.90	cps
Rhodium	103-1	11289529	10833454	10361132	10828038	4.29	cps
Scandium	45-1	7435405	7264294	6896531	7198744	3.83	cps
Scandium	45-2	266645	268940	265377	266987	0.68	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	57	63	63	61	5.24	cps
Selenium	82-1	95	117	85	99	16.22	cps
Silicon	28-1	9945448	9999554	10028072	9991024	0.42	cps
Silver	109-1	1809	1984	2134	1975	8.24	cps
Silver	107-1	2259	2084	2234	2192	4.32	cps
Sodium	23-2	18852756	19249997	19494761	19199171	1.69	cps
Strontium	86-1	336075	338470	337881	337475	0.37	cps
Strontium	88-1	2999614	3013410	2980583	2997869	0.55	cps
Sulfur	34-1	569222	571760	569605	570196	0.24	cps
Terbium	159-1	16014821	15605899	15033885	15551535	3.17	cps
Terbium	159-2	7034674	6970220	6891809	6965568	1.03	cps
Thallium	203-1	67	100	75	81	21.53	cps
Thallium	205-1	300	192	175	222	30.54	cps
Tin	118-1	608	758	600	656	13.59	cps
Titanium	47-1	1125	900	1042	1022	11.13	cps
Uranium	238-1	2175	2275	2184	2211	2.51	cps
Vanadium	51-2	193	253	270	239	16.88	cps
Yttrium	89-2	1540700	1551992	1523616	1538769	0.93	cps
Yttrium	89-1	13428100	13143239	12397388	12989576	4.10	cps
Zinc	66-2	154945	157088	159012	157015	1.30	cps
Zirconium	90-1	1208	1208	933	1117	14.22	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-35	Instrumnet Name :	P7
Client Sample ID :	M10801MO000113.3F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:35:23	DataFile Name :	347SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	267	317	272	15.41	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1021-36 Instrumnet Name : P7
 Client Sample ID : M10801OF000109.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:38:53 DataFile Name : 348SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	892	1000	983	958	6.09	cps
Antimony	121-1	1467	1308	1417	1397	5.79	cps
Arsenic	75-2	87	102	109	99	11.38	cps
Barium	135-1	130575	128295	124000	127623	2.62	cps
Barium	137-1	223784	223073	212722	219860	2.82	cps
Beryllium	9-1	17	17	6	13	49.47	cps
Bismuth	209-1	9281975	9002750	8245737	8843488	6.06	cps
Bismuth	209-2	4975202	4893283	4722425	4863637	2.65	cps
Boron	10-1	2625	2742	2892	2753	4.86	cps
Boron	11-1	14933	14466	15016	14805	2.00	cps
Cadmium	106-1	2434	2459	2209	2367	5.82	cps
Cadmium	108-1	150	92	88	110	31.85	cps
Cadmium	111-1	1462	1585	1386	1478	6.79	cps
Calcium	43-1	952886	961938	914300	943041	2.68	cps
Calcium	44-1	16049060	15956521	15221709	15742430	2.88	cps
Chromium	52-2	937	967	890	931	4.15	cps
Cobalt	59-2	1190	1153	1273	1206	5.10	cps
Copper	63-2	993328	999518	980885	991244	0.96	cps
Dysprosium	156-2	17	10	10	12	31.50	cps
Dysprosium	156-1	17	42	67	42	60.00	cps
Erbium	164-1	25	67	33	42	52.92	cps
Erbium	164-2	20	13	27	20	33.35	cps
Gadolinium	160-2	40	27	27	31	24.74	cps
Gadolinium	160-1	58	83	58	67	21.65	cps
Holmium	165-2	7104216	7000240	6750558	6951671	2.61	cps
Holmium	165-1	14867958	14716174	13473312	14352481	5.33	cps
Indium	115-1	12444275	12158820	11241043	11948046	5.26	cps
Indium	115-2	1951237	1941673	1893444	1928784	1.61	cps
Iron	56-2	31033	31028	31234	31098	0.38	cps
Iron	57-2	878	917	828	874	5.10	cps
Lead	206-1	38200	37336	36651	37396	2.08	cps
Lead	207-1	33242	31549	31438	32076	3.15	cps
Lead	208-1	151761	149227	145598	148862	2.08	cps
Lithium	6-1	903929	872615	808580	861708	5.64	cps
Magnesium	24-2	2099675	2113958	2083443	2099025	0.73	cps
Manganese	55-2	89568	89963	89258	89596	0.39	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-36	Instrumnet Name :	P7
Client Sample ID :	M10801OF000109.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:38:53	DataFile Name :	348SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1442	1692	1392	1508	10.66	cps
Molybdenum	95-1	1842	1759	1884	1828	3.48	cps
Molybdenum	96-1	2017	2325	1984	2109	8.94	cps
Molybdenum	97-1	1275	1217	1242	1245	2.35	cps
Molybdenum	98-1	3351	3050	2925	3109	7.03	cps
Neodymium	150-1	20	47	27	31	44.61	cps
Neodymium	150-2	7	10	10	9	21.63	cps
Nickel	60-2	87244	87208	86775	87076	0.30	cps
Phosphorus	31-2	2175	2442	2459	2359	6.74	cps
Potassium	39-2	537578	538629	528095	534767	1.09	cps
Rhodium	103-2	4886143	4819050	4705908	4803700	1.90	cps
Rhodium	103-1	11181028	10907474	10026203	10704901	5.64	cps
Scandium	45-1	7479580	7231119	6671992	7127564	5.80	cps
Scandium	45-2	275314	270202	261318	268945	2.63	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	70	61	69	67	7.35	cps
Selenium	82-1	91	141	168	134	29.41	cps
Silicon	28-1	10717848	10807808	10365688	10630448	2.20	cps
Silver	109-1	650	625	767	681	11.11	cps
Silver	107-1	800	808	650	753	11.84	cps
Sodium	23-2	19171936	19235326	18952961	19120074	0.77	cps
Strontium	86-1	352697	350198	336481	346459	2.52	cps
Strontium	88-1	3093119	3093282	2936674	3041025	2.97	cps
Sulfur	34-1	544689	554676	535421	544929	1.77	cps
Terbium	159-1	15899454	15592516	14348499	15280156	5.37	cps
Terbium	159-2	7154065	7081852	6835052	7023656	2.38	cps
Thallium	203-1	200	158	208	189	14.18	cps
Thallium	205-1	408	475	350	411	15.21	cps
Tin	118-1	308	408	392	369	14.50	cps
Titanium	47-1	733	500	592	608	19.33	cps
Uranium	238-1	1125	1475	1200	1267	14.55	cps
Vanadium	51-2	227	217	253	232	8.16	cps
Yttrium	89-2	1583058	1566451	1516124	1555211	2.24	cps
Yttrium	89-1	13471979	13198811	12061471	12910754	5.79	cps
Zinc	66-2	610564	616945	607135	611548	0.81	cps
Zirconium	90-1	1042	883	725	883	17.93	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1021-36	Instrumnet Name :	P7
Client Sample ID :	M10801OF000109.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:38:53	DataFile Name :	348SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	208	233	239	14.10	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCV93 Instrumnet Name : P7
 Client Sample ID : CCV93 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:42:23 DataFile Name : 349CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	275	200	175	217	24.02	cps
Antimony	121-1	67	92	58	72	24.02	cps
Arsenic	75-2	6	4	13	7	66.14	cps
Barium	135-1	108	158	108	125	23.09	cps
Barium	137-1	233	258	217	236	8.88	cps
Beryllium	9-1	6	6	17	9	69.24	cps
Bismuth	209-1	8635854	8437906	8113050	8395603	3.14	cps
Bismuth	209-2	4540391	4389173	4333150	4420904	2.42	cps
Boron	10-1	650	533	508	564	13.41	cps
Boron	11-1	3817	3659	3509	3662	4.21	cps
Cadmium	106-1	2167	2167	1900	2078	7.41	cps
Cadmium	108-1	8	0	17	8	100.02	cps
Cadmium	111-1	873	875	768	838	7.32	cps
Calcium	43-1	233	317	383	311	24.16	cps
Calcium	44-1	14349	14016	14024	14130	1.35	cps
Chromium	52-2	1287	1270	1160	1239	5.56	cps
Cobalt	59-2	113	110	130	118	9.10	cps
Copper	63-2	1320	1423	1363	1369	3.79	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Erbium	164-1	42	42	75	53	36.46	cps
Erbium	164-2	10	13	27	17	52.93	cps
Gadolinium	160-2	10	17	7	11	45.82	cps
Gadolinium	160-1	33	58	67	53	32.88	cps
Holmium	165-2	6380379	6004904	5950422	6111901	3.83	cps
Holmium	165-1	13784665	13656125	12747058	13395949	4.22	cps
Indium	115-1	11740860	11491421	10903035	11378439	3.78	cps
Indium	115-2	1793125	1725902	1699338	1739455	2.78	cps
Iron	56-2	3717	3751	3839	3769	1.68	cps
Iron	57-2	78	94	89	87	9.75	cps
Lead	206-1	3746037	3761372	3717219	3741543	0.60	cps
Lead	207-1	3378402	3396004	3390190	3388199	0.26	cps
Lead	208-1	15677561	15712563	15753176	15714434	0.24	cps
Lithium	6-1	814284	788874	759787	787648	3.46	cps
Magnesium	24-2	358	308	367	344	9.16	cps
Manganese	55-2	97	63	113	91	27.95	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:42:23	DataFile Name :	349CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	275	367	317	14.65	cps
Molybdenum	95-1	117	150	150	139	13.86	cps
Molybdenum	96-1	175	200	150	175	14.28	cps
Molybdenum	97-1	108	117	108	111	4.33	cps
Molybdenum	98-1	200	217	258	225	13.35	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	63	63	60	62	3.09	cps
Phosphorus	31-2	158	133	108	133	18.75	cps
Potassium	39-2	19889	21024	20974	20629	3.11	cps
Rhodium	103-2	4493982	4336876	4303888	4378249	2.32	cps
Rhodium	103-1	10633633	10518991	9891498	10348041	3.86	cps
Scandium	45-1	6810155	6808656	6412338	6677050	3.43	cps
Scandium	45-2	247025	237808	235607	240147	2.52	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	80	81	76	79	3.58	cps
Selenium	82-1	73	127	106	102	26.32	cps
Silicon	28-1	711024	709575	709596	710065	0.12	cps
Silver	109-1	100	133	83	106	24.12	cps
Silver	107-1	183	175	125	161	19.58	cps
Sodium	23-2	29397	30014	29964	29792	1.15	cps
Strontium	86-1	575	725	658	653	11.51	cps
Strontium	88-1	992	1050	1092	1045	4.81	cps
Sulfur	34-1	263328	266932	270266	266842	1.30	cps
Terbium	159-1	14695470	14491657	13521487	14236205	4.41	cps
Terbium	159-2	6259602	6050087	5939053	6082914	2.68	cps
Thallium	203-1	158	133	83	125	30.55	cps
Thallium	205-1	300	292	342	311	8.61	cps
Tin	118-1	517	650	433	533	20.49	cps
Titanium	47-1	158	183	142	161	13.02	cps
Uranium	238-1	33	75	25	44	60.28	cps
Vanadium	51-2	7	23	10	13	66.12	cps
Yttrium	89-2	1431038	1385063	1363934	1393345	2.46	cps
Yttrium	89-1	12544241	12136928	11597880	12093016	3.93	cps
Zinc	66-2	203	210	213	209	2.44	cps
Zirconium	90-1	567	650	658	625	8.11	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV93	Instrumnet Name :	P7
Client Sample ID :	CCV93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:42:23	DataFile Name :	349CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	150	150	150	0.00	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB93 Instrumnet Name : P7
 Client Sample ID : CCB93 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 10:45:55 DataFile Name : 350CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	158	142	128	30.82	cps
Antimony	121-1	75	83	8	56	74.00	cps
Arsenic	75-2	11	6	11	9	34.60	cps
Barium	135-1	83	58	58	67	21.65	cps
Barium	137-1	108	133	158	133	18.75	cps
Beryllium	9-1	17	17	17	17	0.00	cps
Bismuth	209-1	8692931	8555754	7977679	8408788	4.51	cps
Bismuth	209-2	4435153	4532913	4295305	4421123	2.70	cps
Boron	10-1	608	642	533	594	9.33	cps
Boron	11-1	2700	2317	2142	2386	11.97	cps
Cadmium	106-1	2309	2300	1942	2184	9.59	cps
Cadmium	108-1	17	4	17	13	57.72	cps
Cadmium	111-1	923	923	772	872	10.00	cps
Calcium	43-1	217	217	183	206	9.36	cps
Calcium	44-1	13549	13582	13307	13479	1.11	cps
Chromium	52-2	1323	1380	1230	1311	5.78	cps
Cobalt	59-2	87	100	160	116	33.80	cps
Copper	63-2	1063	1043	1030	1046	1.60	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	17	8	0	8	100.02	cps
Erbium	164-1	42	100	25	56	70.88	cps
Erbium	164-2	13	30	10	18	60.28	cps
Gadolinium	160-2	10	27	33	23	51.50	cps
Gadolinium	160-1	58	42	33	44	28.65	cps
Holmium	165-2	6350776	6336594	5970411	6219261	3.47	cps
Holmium	165-1	14120473	13773781	13045068	13646440	4.02	cps
Indium	115-1	11762975	11411629	10915867	11363490	3.75	cps
Indium	115-2	1757376	1779104	1692900	1743127	2.57	cps
Iron	56-2	2800	3239	3050	3030	7.27	cps
Iron	57-2	61	72	67	67	8.33	cps
Lead	206-1	1978	2239	1817	2011	10.60	cps
Lead	207-1	1867	2067	1856	1930	6.16	cps
Lead	208-1	8312	9224	8435	8657	5.71	cps
Lithium	6-1	826367	789206	747349	787641	5.02	cps
Magnesium	24-2	167	183	367	239	46.46	cps
Manganese	55-2	77	67	33	59	38.54	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:45:55	DataFile Name :	350CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	225	250	258	14.78	cps
Molybdenum	95-1	8	58	42	36	70.51	cps
Molybdenum	96-1	92	100	100	97	4.95	cps
Molybdenum	97-1	67	33	92	64	45.81	cps
Molybdenum	98-1	67	67	75	69	6.93	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	50	43	67	53	22.54	cps
Phosphorus	31-2	200	133	125	153	26.91	cps
Potassium	39-2	19739	20281	20590	20203	2.13	cps
Rhodium	103-2	4425186	4496144	4253072	4391467	2.85	cps
Rhodium	103-1	10725016	10541677	9978992	10415228	3.73	cps
Scandium	45-1	7017218	6844439	6414651	6758769	4.59	cps
Scandium	45-2	242606	246865	233173	240882	2.91	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	81	74	69	75	8.70	cps
Selenium	82-1	54	161	91	102	53.30	cps
Silicon	28-1	707554	705465	702215	705078	0.38	cps
Silver	109-1	58	100	67	75	29.40	cps
Silver	107-1	100	42	133	92	50.62	cps
Sodium	23-2	27635	26842	26825	27100	1.71	cps
Strontium	86-1	683	717	692	697	2.49	cps
Strontium	88-1	1058	983	1025	1022	3.68	cps
Sulfur	34-1	266333	270368	268536	268412	0.75	cps
Terbium	159-1	15049883	14713430	13679978	14481097	4.93	cps
Terbium	159-2	6420862	6313641	5897021	6210508	4.46	cps
Thallium	203-1	150	125	125	133	10.82	cps
Thallium	205-1	350	317	300	322	7.90	cps
Tin	118-1	533	550	658	581	11.69	cps
Titanium	47-1	183	125	125	144	23.31	cps
Uranium	238-1	42	33	58	44	28.65	cps
Vanadium	51-2	7	7	7	7	0.00	cps
Yttrium	89-2	1406719	1438330	1354938	1399996	3.01	cps
Yttrium	89-1	12498169	12341110	11670954	12170078	3.61	cps
Zinc	66-2	100	100	50	83	34.64	cps
Zirconium	90-1	692	633	642	656	4.81	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB93	Instrumnet Name :	P7
Client Sample ID :	CCB93	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 10:45:55	DataFile Name :	350CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	175	117	156	21.65	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-12RE Instrumnet Name : P7
 Client Sample ID : M19901GB000000.2F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:14:22 DataFile Name : 351SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1343	717	908	989	32.43	cps
Antimony	121-1	792	908	942	881	8.94	cps
Arsenic	75-2	130	104	119	117	11.09	cps
Barium	135-1	85748	84465	81413	83875	2.65	cps
Barium	137-1	150997	148099	142735	147277	2.85	cps
Beryllium	9-1	11	11	11	11	0.00	cps
Bismuth	209-1	9846459	9513016	8760803	9373426	5.93	cps
Bismuth	209-2	4885289	4913989	4854080	4884452	0.61	cps
Boron	10-1	1467	1425	1725	1539	10.56	cps
Boron	11-1	8528	8244	8486	8419	1.82	cps
Cadmium	106-1	2400	2459	2167	2342	6.59	cps
Cadmium	108-1	33	67	46	49	34.65	cps
Cadmium	111-1	1196	1280	1082	1186	8.38	cps
Calcium	43-1	506988	510879	491338	503068	2.06	cps
Calcium	44-1	8491434	8572818	8199213	8421155	2.33	cps
Chromium	52-2	1110	1007	1037	1051	5.06	cps
Cobalt	59-2	323	300	230	284	17.08	cps
Copper	63-2	782735	795745	795546	791342	0.94	cps
Dysprosium	156-2	23	13	10	16	44.60	cps
Dysprosium	156-1	8	42	25	25	66.68	cps
Erbium	164-1	92	42	75	69	36.66	cps
Erbium	164-2	43	23	33	33	30.00	cps
Gadolinium	160-2	40	43	27	37	24.04	cps
Gadolinium	160-1	58	75	83	72	17.62	cps
Holmium	165-2	7070781	7002863	6851108	6974917	1.61	cps
Holmium	165-1	16040028	15702619	14424474	15389040	5.54	cps
Indium	115-1	13342796	13111246	11952549	12802197	5.82	cps
Indium	115-2	1954935	1958515	1911408	1941619	1.35	cps
Iron	56-2	33528	34085	38614	35409	7.88	cps
Iron	57-2	844	989	978	937	8.58	cps
Lead	206-1	10293	11172	10204	10556	5.07	cps
Lead	207-1	9176	8887	9131	9064	1.72	cps
Lead	208-1	42472	42667	41733	42291	1.17	cps
Lithium	6-1	970389	923131	851791	915103	6.52	cps
Magnesium	24-2	973702	974009	967769	971827	0.36	cps
Manganese	55-2	16937	17080	16817	16944	0.78	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-12RE	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:14:22	DataFile Name :	351SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1375	1183	1042	1200	13.94	cps
Molybdenum	95-1	1167	1025	892	1028	13.38	cps
Molybdenum	96-1	1242	1183	1100	1175	6.06	cps
Molybdenum	97-1	642	717	500	619	17.76	cps
Molybdenum	98-1	1617	1650	1433	1567	7.45	cps
Neodymium	150-1	20	13	13	16	24.76	cps
Neodymium	150-2	7	3	13	8	65.47	cps
Nickel	60-2	5798	5551	5868	5739	2.90	cps
Phosphorus	31-2	3359	2967	3150	3159	6.21	cps
Potassium	39-2	296680	303674	303705	301353	1.34	cps
Rhodium	103-2	4856468	4912893	4805937	4858432	1.10	cps
Rhodium	103-1	12078376	11614491	10520457	11404441	7.01	cps
Scandium	45-1	7980544	7709612	7001137	7563764	6.69	cps
Scandium	45-2	273949	276809	270032	273597	1.24	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	72	87	67	75	13.98	cps
Selenium	82-1	148	103	187	146	28.60	cps
Silicon	28-1	7143929	7173176	6814139	7043748	2.83	cps
Silver	109-1	333	233	258	275	18.92	cps
Silver	107-1	317	275	283	292	7.56	cps
Sodium	23-2	10130752	10175931	10133950	10146878	0.25	cps
Strontium	86-1	202448	197795	190846	197030	2.96	cps
Strontium	88-1	1763759	1753962	1675278	1730999	2.80	cps
Sulfur	34-1	419740	421303	413906	418316	0.93	cps
Terbium	159-1	17070528	16537105	15274011	16293882	5.66	cps
Terbium	159-2	7134112	7127893	6983659	7081888	1.20	cps
Thallium	203-1	108	183	133	142	26.96	cps
Thallium	205-1	417	342	342	367	11.81	cps
Tin	118-1	533	617	533	561	8.57	cps
Titanium	47-1	683	700	467	617	21.11	cps
Uranium	238-1	692	633	575	633	9.21	cps
Vanadium	51-2	123	113	177	138	24.71	cps
Yttrium	89-2	1575922	1579935	1537300	1564386	1.50	cps
Yttrium	89-1	14563644	13994845	12741743	13766744	6.77	cps
Zinc	66-2	170303	172336	172286	171642	0.68	cps
Zirconium	90-1	2300	1800	1358	1820	25.90	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-12RE	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:14:22	DataFile Name :	351SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	542	483	333	453	23.74	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-13RE Instrumnet Name : P7
 Client Sample ID : M19901HA000000.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:17:54 DataFile Name : 352SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	958	975	1058	997	5.37	cps
Antimony	121-1	1200	1325	1333	1286	5.81	cps
Arsenic	75-2	133	130	133	132	1.62	cps
Barium	135-1	83258	81992	79017	81422	2.67	cps
Barium	137-1	143586	144689	139486	142587	1.92	cps
Beryllium	9-1	6	17	6	9	69.24	cps
Bismuth	209-1	9453885	9262870	8496128	9070961	5.59	cps
Bismuth	209-2	4948221	4907776	4839397	4898465	1.12	cps
Boron	10-1	1650	1717	1508	1625	6.55	cps
Boron	11-1	9045	8945	9103	9031	0.89	cps
Cadmium	106-1	2392	2425	2150	2323	6.46	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Cadmium	111-1	998	991	892	961	6.18	cps
Calcium	43-1	507993	502482	475012	495162	3.57	cps
Calcium	44-1	8428821	8450601	7978410	8285944	3.22	cps
Chromium	52-2	993	1093	997	1028	5.53	cps
Cobalt	59-2	213	197	200	203	4.34	cps
Copper	63-2	1035609	1041191	1055669	1044156	0.99	cps
Dysprosium	156-2	23	13	7	14	58.06	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	75	100	25	67	57.29	cps
Erbium	164-2	37	20	17	24	43.83	cps
Gadolinium	160-2	43	50	23	39	35.69	cps
Gadolinium	160-1	67	125	67	86	39.11	cps
Holmium	165-2	6982303	6928547	6888496	6933115	0.68	cps
Holmium	165-1	15530382	15059643	13651185	14747070	6.63	cps
Indium	115-1	13010455	12621748	11624338	12418847	5.76	cps
Indium	115-2	1955995	1940282	1899824	1932034	1.50	cps
Iron	56-2	37095	34876	37103	36358	3.53	cps
Iron	57-2	828	978	883	896	8.46	cps
Lead	206-1	8281	8514	8058	8284	2.75	cps
Lead	207-1	6930	7419	6757	7035	4.88	cps
Lead	208-1	32539	34090	31426	32685	4.09	cps
Lithium	6-1	909747	895060	814646	873151	5.86	cps
Magnesium	24-2	941453	953374	952442	949090	0.70	cps
Manganese	55-2	17681	16863	17230	17258	2.37	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-13RE Instrumnet Name : P7
 Client Sample ID : M19901HA000000.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:17:54 DataFile Name : 352SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	992	950	992	978	2.46	cps
Molybdenum	95-1	983	1025	850	953	9.60	cps
Molybdenum	96-1	1242	1275	1000	1172	12.80	cps
Molybdenum	97-1	525	583	650	586	10.67	cps
Molybdenum	98-1	1567	1667	1575	1603	3.46	cps
Neodymium	150-1	27	20	33	27	24.99	cps
Neodymium	150-2	0	17	7	8	107.84	cps
Nickel	60-2	4734	4604	4704	4681	1.45	cps
Phosphorus	31-2	3150	3125	3117	3131	0.55	cps
Potassium	39-2	293681	291907	306544	297377	2.69	cps
Rhodium	103-2	4871289	4860482	4771844	4834539	1.13	cps
Rhodium	103-1	11615617	11436294	10372066	11141326	6.03	cps
Scandium	45-1	7687993	7423283	6673655	7261644	7.25	cps
Scandium	45-2	272182	272174	267988	270781	0.89	cps
Selenium	77-2	7	10	0	6	91.64	cps
Selenium	78-2	54	65	52	57	12.35	cps
Selenium	82-1	139	126	223	162	32.51	cps
Silicon	28-1	6912753	6912342	6589962	6805019	2.74	cps
Silver	109-1	717	792	842	783	8.03	cps
Silver	107-1	767	825	800	797	3.67	cps
Sodium	23-2	9858167	9904169	9878612	9880316	0.23	cps
Strontium	86-1	199114	197744	188386	195081	2.99	cps
Strontium	88-1	1721785	1711182	1656449	1696472	2.07	cps
Sulfur	34-1	422624	424362	416512	421166	0.98	cps
Terbium	159-1	16555956	16098114	14710352	15788141	6.09	cps
Terbium	159-2	7063801	7053862	6884321	7000661	1.44	cps
Thallium	203-1	83	183	150	139	36.66	cps
Thallium	205-1	333	367	275	325	14.28	cps
Tin	118-1	592	425	558	525	16.80	cps
Titanium	47-1	675	533	642	617	12.01	cps
Uranium	238-1	567	667	733	656	12.80	cps
Vanadium	51-2	130	117	147	131	11.46	cps
Yttrium	89-2	1562211	1560607	1536562	1553127	0.93	cps
Yttrium	89-1	13833160	13245181	12217477	13098606	6.24	cps
Zinc	66-2	37652	37702	38708	38021	1.57	cps
Zirconium	90-1	1292	1233	1058	1195	10.17	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-13RE	Instrumnet Name :	P7
Client Sample ID :	M19901HA000000.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:17:54	DataFile Name :	352SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	367	275	217	286	26.43	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-14RE Instrumnet Name : P7
 Client Sample ID : M19901GB000000.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:21:26 DataFile Name : 353SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	758	850	1159	922	22.73	cps
Antimony	121-1	942	733	650	775	19.39	cps
Arsenic	75-2	111	115	119	115	3.23	cps
Barium	135-1	75438	76109	72021	74523	2.94	cps
Barium	137-1	132485	133226	125936	130549	3.07	cps
Beryllium	9-1	0	28	6	11	132.26	cps
Bismuth	209-1	9264887	9047559	8230074	8847506	6.17	cps
Bismuth	209-2	4883405	4866222	4842908	4864178	0.42	cps
Boron	10-1	1600	1634	1508	1581	4.10	cps
Boron	11-1	8703	9045	8219	8656	4.79	cps
Cadmium	106-1	2934	2617	2067	2539	17.27	cps
Cadmium	108-1	58	63	67	63	6.67	cps
Cadmium	111-1	1273	1153	936	1121	15.23	cps
Calcium	43-1	487982	496694	464556	483077	3.44	cps
Calcium	44-1	8153881	8369483	7653826	8059063	4.56	cps
Chromium	52-2	1043	1027	1117	1062	4.51	cps
Cobalt	59-2	373	360	387	373	3.57	cps
Copper	63-2	730635	729553	753562	737917	1.84	cps
Dysprosium	156-2	17	30	23	23	28.56	cps
Dysprosium	156-1	42	33	25	33	25.01	cps
Erbium	164-1	100	42	58	67	45.06	cps
Erbium	164-2	40	40	37	39	4.94	cps
Gadolinium	160-2	33	43	23	33	30.00	cps
Gadolinium	160-1	58	58	83	67	21.65	cps
Holmium	165-2	6950308	6861899	6812242	6874816	1.02	cps
Holmium	165-1	15180546	14971243	13511989	14554593	6.25	cps
Indium	115-1	12742647	12372756	11207415	12107606	6.62	cps
Indium	115-2	1931617	1914956	1921615	1922729	0.44	cps
Iron	56-2	45454	48019	49714	47729	4.49	cps
Iron	57-2	1311	1061	1333	1235	12.24	cps
Lead	206-1	15337	15649	14736	15241	3.04	cps
Lead	207-1	12584	13146	12756	12829	2.24	cps
Lead	208-1	60378	61179	58541	60032	2.25	cps
Lithium	6-1	901648	866657	787066	851790	6.89	cps
Magnesium	24-2	959569	938634	981571	959925	2.24	cps
Manganese	55-2	25436	25519	26524	25826	2.35	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-14RE	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:21:26	DataFile Name :	353SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1108	850	900	953	14.38	cps
Molybdenum	95-1	817	925	792	845	8.39	cps
Molybdenum	96-1	1075	1125	900	1033	11.43	cps
Molybdenum	97-1	750	700	667	706	5.94	cps
Molybdenum	98-1	1784	1525	1375	1561	13.23	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	7	17	10	11	45.82	cps
Nickel	60-2	84861	84790	87516	85722	1.81	cps
Phosphorus	31-2	2650	2609	2917	2725	6.14	cps
Potassium	39-2	302892	304601	312778	306757	1.72	cps
Rhodium	103-2	4801526	4798425	4803082	4801011	0.05	cps
Rhodium	103-1	11335964	11084183	9989756	10803301	6.62	cps
Scandium	45-1	7387474	7251159	6564573	7067735	6.24	cps
Scandium	45-2	266467	265437	267975	266626	0.48	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	57	80	67	68	16.44	cps
Selenium	82-1	162	215	66	148	51.37	cps
Silicon	28-1	6886546	6889169	6600204	6791973	2.45	cps
Silver	109-1	133	208	192	178	22.15	cps
Silver	107-1	250	192	233	225	13.35	cps
Sodium	23-2	9919056	9884979	10181756	9995264	1.62	cps
Strontium	86-1	190405	189888	176590	185628	4.22	cps
Strontium	88-1	1643586	1645028	1545184	1611266	3.55	cps
Sulfur	34-1	428412	424418	410994	421275	2.17	cps
Terbium	159-1	16237597	15859724	14116839	15404720	7.34	cps
Terbium	159-2	6944954	6966854	6851010	6920939	0.89	cps
Thallium	203-1	150	167	175	164	7.77	cps
Thallium	205-1	400	333	408	381	10.80	cps
Tin	118-1	2200	2384	2042	2209	7.74	cps
Titanium	47-1	517	542	383	481	17.71	cps
Uranium	238-1	817	900	875	864	4.95	cps
Vanadium	51-2	113	163	133	137	18.41	cps
Yttrium	89-2	1533944	1539330	1554014	1542429	0.67	cps
Yttrium	89-1	13450754	13147964	12013612	12870777	5.89	cps
Zinc	66-2	257126	260977	270448	262851	2.61	cps
Zirconium	90-1	1342	1050	1117	1170	13.07	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-14RE	Instrumnet Name :	P7
Client Sample ID :	M19901GB000000.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:21:26	DataFile Name :	353SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	275	250	267	5.41	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-15RE Instrumnet Name : P7
 Client Sample ID : M19902CR000218.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:24:58 DataFile Name : 354SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1233	1042	1167	1147	8.48	cps
Antimony	121-1	750	725	825	767	6.79	cps
Arsenic	75-2	85	106	98	96	10.71	cps
Barium	135-1	72590	72975	72464	72676	0.37	cps
Barium	137-1	127169	128480	128347	127999	0.56	cps
Beryllium	9-1	6	11	22	13	65.44	cps
Bismuth	209-1	9224605	9010090	8644456	8959717	3.27	cps
Bismuth	209-2	4846827	4856379	4846334	4849847	0.12	cps
Boron	10-1	1600	1742	1567	1636	5.68	cps
Boron	11-1	8611	8728	9195	8845	3.49	cps
Cadmium	106-1	2409	2417	2309	2378	2.53	cps
Cadmium	108-1	50	38	71	53	31.91	cps
Cadmium	111-1	1148	1243	1106	1166	6.00	cps
Calcium	43-1	531480	525913	528887	528760	0.53	cps
Calcium	44-1	8748220	8783843	8885510	8805857	0.81	cps
Chromium	52-2	990	987	970	982	1.09	cps
Cobalt	59-2	350	390	280	340	16.38	cps
Copper	63-2	1055459	1058609	1095399	1069822	2.08	cps
Dysprosium	156-2	10	7	13	10	33.30	cps
Dysprosium	156-1	42	67	0	36	93.26	cps
Erbium	164-1	58	67	83	69	18.33	cps
Erbium	164-2	60	23	13	32	76.26	cps
Gadolinium	160-2	33	23	20	26	27.15	cps
Gadolinium	160-1	42	67	58	56	22.91	cps
Holmium	165-2	6813988	6763964	6860072	6812675	0.71	cps
Holmium	165-1	14998876	14813537	14068488	14626967	3.37	cps
Indium	115-1	12579718	12268122	11678701	12175513	3.76	cps
Indium	115-2	1906123	1905649	1924199	1911991	0.55	cps
Iron	56-2	131629	132538	139479	134549	3.19	cps
Iron	57-2	3295	3295	3239	3276	0.98	cps
Lead	206-1	23031	24039	23638	23569	2.15	cps
Lead	207-1	20027	20060	19754	19947	0.84	cps
Lead	208-1	91915	93274	92322	92503	0.75	cps
Lithium	6-1	875034	859304	821626	851988	3.22	cps
Magnesium	24-2	1027103	1026368	1070181	1041217	2.41	cps
Manganese	55-2	18959	18809	20001	19256	3.37	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-15RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:24:58	DataFile Name :	354SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	983	975	1083	1014	5.95	cps
Molybdenum	95-1	958	942	1117	1006	9.61	cps
Molybdenum	96-1	1292	1225	1042	1186	10.92	cps
Molybdenum	97-1	642	742	658	681	7.87	cps
Molybdenum	98-1	1850	1725	1700	1759	4.57	cps
Neodymium	150-1	7	40	13	20	88.19	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	4774	4698	5254	4909	6.15	cps
Phosphorus	31-2	2242	2367	2350	2320	2.93	cps
Potassium	39-2	309005	307781	314996	310594	1.24	cps
Rhodium	103-2	4737370	4748666	4767903	4751313	0.32	cps
Rhodium	103-1	11303109	10971750	10507705	10927522	3.66	cps
Scandium	45-1	7375943	7197387	6906456	7159929	3.31	cps
Scandium	45-2	261264	267833	264461	264519	1.24	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	69	65	89	74	17.50	cps
Selenium	82-1	144	143	209	166	22.88	cps
Silicon	28-1	6877683	6939119	6910473	6909092	0.44	cps
Silver	109-1	583	700	633	639	9.16	cps
Silver	107-1	717	733	683	711	3.58	cps
Sodium	23-2	10455046	10376525	10720729	10517433	1.72	cps
Strontium	86-1	193698	196847	194964	195170	0.81	cps
Strontium	88-1	1718791	1742137	1723029	1727986	0.72	cps
Sulfur	34-1	424146	423038	430060	425748	0.89	cps
Terbium	159-1	15925068	15609010	14868347	15467475	3.51	cps
Terbium	159-2	6910866	6912534	7016876	6946759	0.87	cps
Thallium	203-1	100	133	117	117	14.29	cps
Thallium	205-1	250	292	367	303	19.53	cps
Tin	118-1	483	475	408	456	9.02	cps
Titanium	47-1	375	658	408	481	32.23	cps
Uranium	238-1	558	567	750	625	17.33	cps
Vanadium	51-2	157	113	127	132	16.78	cps
Yttrium	89-2	1541557	1531166	1531390	1534704	0.39	cps
Yttrium	89-1	13428746	13083427	12392464	12968212	4.07	cps
Zinc	66-2	219799	220366	230186	223451	2.61	cps
Zirconium	90-1	1017	1142	842	1000	15.07	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-15RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:24:58	DataFile Name :	354SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	158	175	172	7.39	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-16RE Instrumnet Name : P7
 Client Sample ID : M19902CR000218.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:28:29 DataFile Name : 355SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	742	733	1261	912	33.14	cps
Antimony	121-1	808	725	783	772	5.54	cps
Arsenic	75-2	120	124	119	121	2.34	cps
Barium	135-1	76545	75940	74315	75600	1.53	cps
Barium	137-1	133731	134405	128760	132298	2.33	cps
Beryllium	9-1	22	6	22	17	57.71	cps
Bismuth	209-1	9255546	9056756	8255239	8855847	5.98	cps
Bismuth	209-2	4840616	4784610	4588829	4738018	2.79	cps
Boron	10-1	1475	1717	1650	1614	7.73	cps
Boron	11-1	7902	8978	9262	8714	8.23	cps
Cadmium	106-1	2159	2275	2167	2200	2.96	cps
Cadmium	108-1	38	58	50	49	21.57	cps
Cadmium	111-1	940	943	952	945	0.67	cps
Calcium	43-1	518799	524906	502733	515479	2.22	cps
Calcium	44-1	8630683	8700201	8295098	8541994	2.54	cps
Chromium	52-2	1000	943	1007	983	3.54	cps
Cobalt	59-2	230	283	313	276	15.32	cps
Copper	63-2	1335331	1325305	1307434	1322690	1.07	cps
Dysprosium	156-2	17	7	13	12	41.65	cps
Dysprosium	156-1	25	25	25	25	0.00	cps
Erbium	164-1	83	33	42	53	50.76	cps
Erbium	164-2	53	43	17	38	50.16	cps
Gadolinium	160-2	23	37	50	37	36.37	cps
Gadolinium	160-1	50	50	92	64	37.66	cps
Holmium	165-2	6796117	6750417	6487172	6677902	2.50	cps
Holmium	165-1	14964406	14706662	13386215	14352428	5.90	cps
Indium	115-1	12398987	12178689	11149293	11908989	5.60	cps
Indium	115-2	1894317	1859432	1787750	1847166	2.94	cps
Iron	56-2	34452	33450	33695	33866	1.54	cps
Iron	57-2	767	1106	956	943	18.02	cps
Lead	206-1	6696	6991	6624	6770	2.87	cps
Lead	207-1	5801	5846	5579	5742	2.49	cps
Lead	208-1	26233	26956	26467	26552	1.39	cps
Lithium	6-1	877421	853245	783497	838054	5.82	cps
Magnesium	24-2	1021585	1028854	1006638	1019025	1.11	cps
Manganese	55-2	18783	18472	17611	18288	3.32	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-16RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:28:29	DataFile Name :	355SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	783	842	908	845	7.41	cps
Molybdenum	95-1	1342	1025	1083	1150	14.66	cps
Molybdenum	96-1	1208	1217	1083	1170	6.39	cps
Molybdenum	97-1	650	608	508	589	12.36	cps
Molybdenum	98-1	1583	1659	1583	1608	2.69	cps
Neodymium	150-1	7	33	13	18	78.05	cps
Neodymium	150-2	10	7	10	9	21.63	cps
Nickel	60-2	9173	9613	9030	9272	3.28	cps
Phosphorus	31-2	2300	2292	2175	2256	3.10	cps
Potassium	39-2	303802	303366	299392	302187	0.80	cps
Rhodium	103-2	4741813	4665243	4457230	4621429	3.19	cps
Rhodium	103-1	11143369	10980676	9906969	10677005	6.29	cps
Scandium	45-1	7359448	7167368	6567756	7031524	5.87	cps
Scandium	45-2	262784	258727	248066	256525	2.96	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	69	63	48	60	17.58	cps
Selenium	82-1	163	120	87	124	30.82	cps
Silicon	28-1	6885038	7009461	6624744	6839747	2.87	cps
Silver	109-1	433	492	383	436	12.43	cps
Silver	107-1	392	475	408	425	10.37	cps
Sodium	23-2	10406498	10475335	10246273	10376036	1.13	cps
Strontium	86-1	192518	191055	184430	189334	2.28	cps
Strontium	88-1	1676940	1678270	1617719	1657643	2.09	cps
Sulfur	34-1	430285	429432	417221	425646	1.72	cps
Terbium	159-1	15834222	15446956	14231688	15170955	5.51	cps
Terbium	159-2	6928458	6763034	6535800	6742431	2.92	cps
Thallium	203-1	117	117	158	131	18.42	cps
Thallium	205-1	267	317	317	300	9.62	cps
Tin	118-1	500	383	433	439	13.34	cps
Titanium	47-1	483	592	658	578	15.29	cps
Uranium	238-1	500	425	458	461	8.15	cps
Vanadium	51-2	133	130	113	126	8.53	cps
Yttrium	89-2	1524318	1494837	1427119	1482091	3.36	cps
Yttrium	89-1	13200062	13034556	11871534	12702051	5.70	cps
Zinc	66-2	218829	218803	216638	218090	0.58	cps
Zirconium	90-1	950	1175	733	953	23.18	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-16RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000218.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:28:29	DataFile Name :	355SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	258	183	192	32.83	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-17RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:32:01	DataFile Name :	356SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	150	58	75	94	51.70	cps
Antimony	121-1	2195	283	192	890	127.08	cps
Arsenic	75-2	19	26	9	18	46.65	cps
Barium	135-1	183	208	133	175	21.82	cps
Barium	137-1	225	825	108	386	99.60	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	52314316	45277704	25584247	41058756	33.75	cps
Bismuth	209-2	5315149	5307074	4863311	5161845	5.01	cps
Boron	10-1	550	542	525	539	2.36	cps
Boron	11-1	3059	3134	2934	3042	3.32	cps
Cadmium	106-1	9838	8687	4776	7767	34.16	cps
Cadmium	108-1	25	21	17	21	19.99	cps
Cadmium	111-1	3932	3468	1905	3102	34.23	cps
Calcium	43-1	642	933	600	725	25.05	cps
Calcium	44-1	36603	43543	25108	35084	26.54	cps
Chromium	52-2	1137	1227	1317	1227	7.34	cps
Cobalt	59-2	130	117	133	127	6.96	cps
Copper	63-2	1233	1130	1427	1263	11.92	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	33	42	8	28	62.46	cps
Erbium	164-1	367	283	92	247	57.04	cps
Erbium	164-2	13	20	17	17	20.01	cps
Gadolinium	160-2	10	7	23	13	66.12	cps
Gadolinium	160-1	167	150	83	133	33.07	cps
Holmium	165-2	7419088	7592541	6783977	7265202	5.86	cps
Holmium	165-1	83710360	72506097	40441908	65552789	34.26	cps
Indium	115-1	68859569	60445530	33703671	54336257	33.78	cps
Indium	115-2	2054967	2096568	1882469	2011335	5.64	cps
Iron	56-2	3156	3317	3512	3328	5.35	cps
Iron	57-2	67	44	111	74	45.82	cps
Lead	206-1	3717	3406	2606	3243	17.68	cps
Lead	207-1	3462	2850	2361	2891	19.07	cps
Lead	208-1	15160	13798	10452	13136	18.44	cps
Lithium	6-1	5144412	4516782	2502544	4054579	34.04	cps
Magnesium	24-2	325	483	558	456	26.15	cps
Manganese	55-2	57	47	50	51	9.96	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-17RE Instrumnet Name : P7
 Client Sample ID : M19902CR000222.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:32:01 DataFile Name : 356SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1100	1050	633	928	27.62	cps
Molybdenum	95-1	117	150	175	147	19.88	cps
Molybdenum	96-1	233	292	292	272	12.37	cps
Molybdenum	97-1	142	75	142	119	32.23	cps
Molybdenum	98-1	225	233	275	244	10.96	cps
Neodymium	150-1	7	0	33	13	132.27	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	40	50	33	41	20.41	cps
Phosphorus	31-2	108	125	108	114	8.45	cps
Potassium	39-2	19197	19455	19388	19347	0.69	cps
Rhodium	103-2	5454848	5298634	4741330	5164937	7.26	cps
Rhodium	103-1	62280847	54938295	30514388	49244510	33.77	cps
Scandium	45-1	40190832	35716272	20094001	32000368	32.97	cps
Scandium	45-2	294347	291136	262499	282660	6.20	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	52	69	67	62	14.66	cps
Selenium	82-1	1068	908	539	838	32.33	cps
Silicon	28-1	783836	789992	780669	784832	0.60	cps
Silver	109-1	142	150	108	133	16.54	cps
Silver	107-1	358	325	150	278	40.29	cps
Sodium	23-2	26808	26816	27209	26944	0.85	cps
Strontium	86-1	633	1000	1109	914	27.24	cps
Strontium	88-1	1567	3659	1884	2370	47.58	cps
Sulfur	34-1	180026	206018	196360	194135	6.77	cps
Terbium	159-1	87604052	77042874	42539108	69062011	34.13	cps
Terbium	159-2	7597401	7790864	6915674	7434647	6.18	cps
Thallium	203-1	267	225	167	219	22.89	cps
Thallium	205-1	592	525	450	522	13.57	cps
Tin	118-1	4759	11876	12225	9620	43.80	cps
Titanium	47-1	175	300	1603	693	114.17	cps
Uranium	238-1	283	250	200	244	17.16	cps
Vanadium	51-2	3	10	13	9	57.30	cps
Yttrium	89-2	1671061	1687085	1509608	1622584	6.05	cps
Yttrium	89-1	74024466	65781316	36160002	58655261	33.95	cps
Zinc	66-2	110	143	160	138	18.48	cps
Zirconium	90-1	2509	2792	1750	2350	22.92	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-17RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:32:01	DataFile Name :	356SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	567	567	358	497	24.19	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-18RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:35:30	DataFile Name :	357SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	867	875	958	900	5.63	cps
Antimony	121-1	1308	1167	1050	1175	11.01	cps
Arsenic	75-2	104	135	122	120	13.14	cps
Barium	135-1	66711	67045	65789	66515	0.98	cps
Barium	137-1	114948	115057	113442	114482	0.79	cps
Beryllium	9-1	11	17	6	11	49.99	cps
Bismuth	209-1	9816954	9374837	8930927	9374239	4.73	cps
Bismuth	209-2	5052249	5078420	5093832	5074834	0.41	cps
Boron	10-1	1475	1417	1558	1483	4.80	cps
Boron	11-1	7577	7561	8027	7722	3.43	cps
Cadmium	106-1	2617	2517	2384	2506	4.67	cps
Cadmium	108-1	71	100	63	78	25.31	cps
Cadmium	111-1	1388	1356	1251	1332	5.37	cps
Calcium	43-1	449411	449925	450967	450101	0.18	cps
Calcium	44-1	7495260	7509744	7527093	7510699	0.21	cps
Chromium	52-2	1017	1000	1143	1053	7.44	cps
Cobalt	59-2	507	503	587	532	8.87	cps
Copper	63-2	830128	835558	870379	845355	2.58	cps
Dysprosium	156-2	23	17	20	20	16.65	cps
Dysprosium	156-1	50	17	33	33	50.00	cps
Erbium	164-1	75	75	50	67	21.65	cps
Erbium	164-2	30	23	27	27	12.51	cps
Gadolinium	160-2	23	30	27	27	12.51	cps
Gadolinium	160-1	58	50	92	67	33.07	cps
Holmium	165-2	7148961	7139018	7204785	7164255	0.49	cps
Holmium	165-1	15639144	15305690	14576636	15173823	3.58	cps
Indium	115-1	13048016	12613092	12062663	12574590	3.93	cps
Indium	115-2	1979940	1990208	1980433	1983527	0.29	cps
Iron	56-2	45465	46297	47238	46333	1.91	cps
Iron	57-2	1150	1172	1045	1122	6.08	cps
Lead	206-1	15899	16316	16077	16097	1.30	cps
Lead	207-1	13841	14508	13908	14086	2.61	cps
Lead	208-1	63600	64540	63834	63991	0.76	cps
Lithium	6-1	937287	899294	854960	897180	4.59	cps
Magnesium	24-2	861074	861935	891962	871657	2.02	cps
Manganese	55-2	18829	18772	19764	19122	2.91	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-18RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:35:30	DataFile Name :	357SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1025	867	900	931	8.97	cps
Molybdenum	95-1	983	808	975	922	10.70	cps
Molybdenum	96-1	967	992	983	981	1.30	cps
Molybdenum	97-1	450	642	492	528	19.10	cps
Molybdenum	98-1	1308	1542	1408	1420	8.25	cps
Neodymium	150-1	20	27	20	22	17.33	cps
Neodymium	150-2	3	10	7	7	50.03	cps
Nickel	60-2	8456	8493	8916	8622	2.97	cps
Phosphorus	31-2	2167	2384	2325	2292	4.89	cps
Potassium	39-2	265493	268108	281635	271746	3.19	cps
Rhodium	103-2	4972385	4978492	4983132	4978003	0.11	cps
Rhodium	103-1	11861873	11198784	10904754	11321803	4.33	cps
Scandium	45-1	7715682	7324651	7182285	7407539	3.73	cps
Scandium	45-2	275756	274029	275085	274957	0.32	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	65	63	59	62	4.54	cps
Selenium	82-1	171	151	248	190	27.13	cps
Silicon	28-1	6516648	6626877	6629120	6590882	0.98	cps
Silver	109-1	300	333	475	369	25.15	cps
Silver	107-1	383	475	567	475	19.30	cps
Sodium	23-2	8779226	8732578	9215791	8909198	2.99	cps
Strontium	86-1	171192	167523	168847	169188	1.10	cps
Strontium	88-1	1480840	1487889	1469176	1479302	0.64	cps
Sulfur	34-1	400038	400134	403830	401334	0.54	cps
Terbium	159-1	16690557	16167744	15349650	16069317	4.21	cps
Terbium	159-2	7219614	7227994	7116085	7187898	0.87	cps
Thallium	203-1	217	158	242	206	20.80	cps
Thallium	205-1	417	542	375	444	19.52	cps
Tin	118-1	467	433	492	464	6.31	cps
Titanium	47-1	467	333	500	433	20.35	cps
Uranium	238-1	492	583	742	606	20.89	cps
Vanadium	51-2	130	127	157	138	11.93	cps
Yttrium	89-2	1595056	1587189	1597516	1593254	0.34	cps
Yttrium	89-1	14048084	13415384	12969612	13477693	4.02	cps
Zinc	66-2	461644	467112	486345	471700	2.75	cps
Zirconium	90-1	1242	1200	1192	1211	2.21	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-18RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:35:30	DataFile Name :	357SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	242	267	258	5.59	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-19RE Instrumnet Name : P7
 Client Sample ID : M19902CR000220.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:38:59 DataFile Name : 358SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	775	692	700	722	6.36	cps
Antimony	121-1	975	758	842	858	12.73	cps
Arsenic	75-2	128	111	119	119	7.01	cps
Barium	135-1	67707	69022	69282	68670	1.23	cps
Barium	137-1	119772	120646	118856	119758	0.75	cps
Beryllium	9-1	11	17	0	9	91.66	cps
Bismuth	209-1	9364354	9086019	8704640	9051671	3.66	cps
Bismuth	209-2	5033707	5016393	4933381	4994494	1.07	cps
Boron	10-1	1375	1742	1575	1564	11.74	cps
Boron	11-1	8853	8336	8328	8506	3.54	cps
Cadmium	106-1	2425	2142	2275	2281	6.22	cps
Cadmium	108-1	38	25	21	28	31.23	cps
Cadmium	111-1	1142	1074	1079	1098	3.46	cps
Calcium	43-1	472213	475253	475025	474164	0.36	cps
Calcium	44-1	7851429	7829442	7855903	7845591	0.18	cps
Chromium	52-2	1053	947	1003	1001	5.33	cps
Cobalt	59-2	300	263	217	260	16.06	cps
Copper	63-2	1218175	1232559	1269354	1240029	2.13	cps
Dysprosium	156-2	23	20	17	20	16.65	cps
Dysprosium	156-1	17	67	42	42	60.00	cps
Erbium	164-1	50	33	83	56	45.83	cps
Erbium	164-2	47	23	30	33	36.07	cps
Gadolinium	160-2	33	33	27	31	12.36	cps
Gadolinium	160-1	33	142	42	72	83.47	cps
Holmium	165-2	7065096	6996982	6977009	7013029	0.66	cps
Holmium	165-1	15198130	14737325	14231395	14722283	3.28	cps
Indium	115-1	12516408	12288671	11832280	12212453	2.85	cps
Indium	115-2	1958483	1954982	1954574	1956013	0.11	cps
Iron	56-2	36224	37181	38988	37464	3.75	cps
Iron	57-2	1067	939	794	933	14.59	cps
Lead	206-1	9715	9637	9787	9713	0.77	cps
Lead	207-1	8119	7919	8075	8038	1.31	cps
Lead	208-1	37789	37377	38851	38006	2.00	cps
Lithium	6-1	902177	868945	845127	872083	3.29	cps
Magnesium	24-2	917036	918033	943376	926148	1.61	cps
Manganese	55-2	19019	19103	19603	19242	1.64	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-19RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:38:59	DataFile Name :	358SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	708	817	692	739	9.19	cps
Molybdenum	95-1	775	692	700	722	6.36	cps
Molybdenum	96-1	1050	892	992	978	8.19	cps
Molybdenum	97-1	500	542	492	511	5.24	cps
Molybdenum	98-1	1325	1442	1450	1406	4.97	cps
Neodymium	150-1	27	27	27	27	0.00	cps
Neodymium	150-2	3	3	13	7	86.65	cps
Nickel	60-2	5084	4861	4918	4954	2.34	cps
Phosphorus	31-2	2375	2275	2642	2431	7.80	cps
Potassium	39-2	282521	281902	293653	286025	2.31	cps
Rhodium	103-2	4892209	4907266	4873631	4891035	0.34	cps
Rhodium	103-1	11430663	11047088	10530297	11002682	4.11	cps
Scandium	45-1	7494741	7237670	7020967	7251126	3.27	cps
Scandium	45-2	272752	272305	273851	272969	0.29	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	81	69	70	73	9.54	cps
Selenium	82-1	125	178	194	166	21.70	cps
Silicon	28-1	6558233	6620263	6645141	6607879	0.68	cps
Silver	109-1	517	425	433	458	11.06	cps
Silver	107-1	525	475	550	517	7.39	cps
Sodium	23-2	9440912	9363222	9742290	9515475	2.10	cps
Strontium	86-1	176472	175653	174995	175706	0.42	cps
Strontium	88-1	1535365	1527399	1540120	1534295	0.42	cps
Sulfur	34-1	414404	417438	420502	417448	0.73	cps
Terbium	159-1	15994077	15444916	15112262	15517085	2.87	cps
Terbium	159-2	7077324	7010545	7010324	7032731	0.55	cps
Thallium	203-1	142	125	150	139	9.16	cps
Thallium	205-1	342	308	317	322	5.38	cps
Tin	118-1	392	317	417	375	13.88	cps
Titanium	47-1	533	442	525	500	10.14	cps
Uranium	238-1	475	542	592	536	10.92	cps
Vanadium	51-2	103	97	127	109	14.47	cps
Yttrium	89-2	1585108	1570249	1573531	1576296	0.50	cps
Yttrium	89-1	13532743	13181816	12700088	13138216	3.18	cps
Zinc	66-2	103836	104870	108688	105798	2.42	cps
Zirconium	90-1	992	1150	1083	1075	7.40	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-19RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000220.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:38:59	DataFile Name :	358SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	167	283	239	26.42	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-20RE Instrumnet Name : P7
 Client Sample ID : M19902CR000224.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:42:28 DataFile Name : 359SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	959	850	692	833	16.10	cps
Antimony	121-1	642	700	692	678	4.65	cps
Arsenic	75-2	106	109	113	109	3.39	cps
Barium	135-1	71937	73001	71978	72306	0.83	cps
Barium	137-1	126152	125277	125983	125804	0.37	cps
Beryllium	9-1	11	11	6	9	34.60	cps
Bismuth	209-1	9327983	8921301	8798289	9015858	3.07	cps
Bismuth	209-2	4962902	4857305	5046131	4955446	1.91	cps
Boron	10-1	1475	1592	1642	1570	5.45	cps
Boron	11-1	8119	8886	9028	8678	5.63	cps
Cadmium	106-1	2109	2575	2225	2303	10.55	cps
Cadmium	108-1	13	17	0	10	89.22	cps
Cadmium	111-1	894	1071	932	966	9.66	cps
Calcium	43-1	489083	484889	489219	487730	0.50	cps
Calcium	44-1	8044198	8047560	8129679	8073812	0.60	cps
Chromium	52-2	940	987	980	969	2.60	cps
Cobalt	59-2	207	223	163	198	15.66	cps
Copper	63-2	1322102	1326848	1386919	1345290	2.69	cps
Dysprosium	156-2	10	13	17	13	25.01	cps
Dysprosium	156-1	50	58	67	58	14.29	cps
Erbium	164-1	75	67	50	64	19.92	cps
Erbium	164-2	30	40	23	31	26.97	cps
Gadolinium	160-2	37	47	33	39	17.85	cps
Gadolinium	160-1	92	58	67	72	24.02	cps
Holmium	165-2	7043584	6861392	7047541	6984172	1.52	cps
Holmium	165-1	15104300	14686563	14069619	14620161	3.56	cps
Indium	115-1	12643685	12052902	11685643	12127410	3.99	cps
Indium	115-2	1937081	1905544	1964197	1935608	1.52	cps
Iron	56-2	41454	46826	44580	44286	6.09	cps
Iron	57-2	1145	1195	1111	1150	3.65	cps
Lead	206-1	4318	4545	4345	4403	2.82	cps
Lead	207-1	3767	3867	3651	3762	2.88	cps
Lead	208-1	17199	17905	17538	17548	2.01	cps
Lithium	6-1	891257	859748	823888	858297	3.93	cps
Magnesium	24-2	960509	950279	991616	967468	2.23	cps
Manganese	55-2	24023	24561	26250	24945	4.66	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-20RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:42:28	DataFile Name :	359SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	908	942	842	897	5.67	cps
Molybdenum	95-1	1017	950	925	964	4.92	cps
Molybdenum	96-1	1217	925	1142	1095	13.84	cps
Molybdenum	97-1	617	500	483	533	13.62	cps
Molybdenum	98-1	1467	1467	1425	1453	1.66	cps
Neodymium	150-1	27	13	20	20	33.35	cps
Neodymium	150-2	13	3	3	7	86.65	cps
Nickel	60-2	1277	1067	1240	1195	9.39	cps
Phosphorus	31-2	2659	2259	2859	2592	11.79	cps
Potassium	39-2	294491	293339	305271	297700	2.21	cps
Rhodium	103-2	4833334	4764474	4901570	4833126	1.42	cps
Rhodium	103-1	11336187	10999388	10540157	10958578	3.65	cps
Scandium	45-1	7453259	7188092	6981797	7207716	3.28	cps
Scandium	45-2	270807	262940	268802	267516	1.53	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	65	76	61	67	11.46	cps
Selenium	82-1	271	142	167	193	35.32	cps
Silicon	28-1	6559563	6652747	6724694	6645668	1.25	cps
Silver	109-1	392	383	408	394	3.23	cps
Silver	107-1	600	458	517	525	13.56	cps
Sodium	23-2	9946624	9714855	10357038	10006172	3.25	cps
Strontium	86-1	180142	180999	183357	181499	0.92	cps
Strontium	88-1	1592636	1591688	1604276	1596200	0.44	cps
Sulfur	34-1	410551	416054	413966	413524	0.67	cps
Terbium	159-1	16088182	15551817	14837287	15492429	4.05	cps
Terbium	159-2	7063273	6968351	7068027	7033217	0.80	cps
Thallium	203-1	183	158	108	150	25.46	cps
Thallium	205-1	250	350	267	289	18.55	cps
Tin	118-1	450	417	367	411	10.20	cps
Titanium	47-1	525	483	467	492	6.11	cps
Uranium	238-1	400	433	250	361	27.04	cps
Vanadium	51-2	153	143	140	146	4.77	cps
Yttrium	89-2	1562666	1529439	1577481	1556529	1.58	cps
Yttrium	89-1	13449831	13145661	12547448	13047646	3.52	cps
Zinc	66-2	31538	31551	33706	32265	3.87	cps
Zirconium	90-1	1100	975	1017	1031	6.18	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-20RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:42:28	DataFile Name :	359SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	258	208	244	12.91	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-21RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:45:57	DataFile Name :	360SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	858	675	942	825	16.54	cps
Antimony	121-1	1008	950	925	961	4.45	cps
Arsenic	75-2	104	96	96	99	4.33	cps
Barium	135-1	72665	73562	73996	73408	0.92	cps
Barium	137-1	126488	127246	128919	127551	0.98	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	9138816	8945365	8728731	8937637	2.30	cps
Bismuth	209-2	4979496	4905123	4939454	4941358	0.75	cps
Boron	10-1	1667	1608	1792	1689	5.55	cps
Boron	11-1	8920	8436	8803	8720	2.89	cps
Cadmium	106-1	2267	2250	2034	2184	5.96	cps
Cadmium	108-1	4	25	13	14	75.48	cps
Cadmium	111-1	935	951	851	912	5.86	cps
Calcium	43-1	506538	505480	513790	508603	0.89	cps
Calcium	44-1	8365360	8401299	8547880	8438179	1.15	cps
Chromium	52-2	1050	963	1153	1056	9.01	cps
Cobalt	59-2	260	327	303	297	11.40	cps
Copper	63-2	1310898	1304943	1370381	1328741	2.72	cps
Dysprosium	156-2	10	13	20	14	35.26	cps
Dysprosium	156-1	17	17	0	11	86.60	cps
Erbium	164-1	50	50	58	53	9.12	cps
Erbium	164-2	10	23	47	27	69.60	cps
Gadolinium	160-2	30	40	27	32	21.53	cps
Gadolinium	160-1	83	50	58	64	27.15	cps
Holmium	165-1	15075740	14808587	14038624	14640984	3.68	cps
Holmium	165-2	7080829	6916780	6975657	6991089	1.19	cps
Indium	115-2	1925351	1923307	1950504	1933054	0.78	cps
Indium	115-1	12415487	12099425	11629598	12048170	3.28	cps
Iron	56-2	51725	50773	52166	51554	1.38	cps
Iron	57-2	1300	1311	1306	1306	0.43	cps
Lead	206-1	11922	11750	12323	11998	2.45	cps
Lead	207-1	10210	10404	10010	10208	1.93	cps
Lead	208-1	47184	47902	47852	47646	0.84	cps
Lithium	6-1	880788	861904	823738	855476	3.40	cps
Magnesium	24-2	1016397	1001788	1041876	1020020	1.99	cps
Manganese	55-2	24421	24477	25192	24697	1.74	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-21RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:45:57	DataFile Name :	360SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	958	1008	800	922	11.79	cps
Molybdenum	95-1	900	1108	958	989	10.87	cps
Molybdenum	96-1	1200	983	1233	1139	11.92	cps
Molybdenum	97-1	608	692	550	617	11.55	cps
Molybdenum	98-1	1525	1617	1558	1567	2.96	cps
Neodymium	150-1	13	0	33	16	107.86	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	5351	5124	5181	5219	2.26	cps
Phosphorus	31-2	2484	2467	2409	2453	1.61	cps
Potassium	39-2	298858	303752	317839	306816	3.21	cps
Rhodium	103-2	4820648	4764041	4856525	4813738	0.97	cps
Rhodium	103-1	11231501	10773513	10425610	10810208	3.74	cps
Scandium	45-1	7303472	7150679	6913809	7122654	2.76	cps
Scandium	45-2	266078	266902	269394	267458	0.65	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	80	89	91	86	6.89	cps
Selenium	82-1	193	254	232	226	13.61	cps
Silicon	28-1	6810879	6859444	6929583	6866635	0.87	cps
Silver	109-1	792	725	717	745	5.52	cps
Silver	107-1	733	717	625	692	8.43	cps
Sodium	23-2	10354723	10138091	10597468	10363427	2.22	cps
Strontium	86-1	190066	187873	191062	189667	0.86	cps
Strontium	88-1	1663916	1664569	1680737	1669741	0.57	cps
Sulfur	34-1	420023	420019	425368	421803	0.73	cps
Terbium	159-1	15918316	15620995	14963941	15501084	3.15	cps
Terbium	159-2	7086922	7038581	7039105	7054870	0.39	cps
Thallium	203-1	108	83	58	83	30.00	cps
Thallium	205-1	258	233	233	242	5.97	cps
Tin	118-1	575	425	475	492	15.54	cps
Titanium	47-1	500	425	425	450	9.62	cps
Uranium	238-1	675	525	592	597	12.58	cps
Vanadium	51-2	123	107	143	124	14.75	cps
Yttrium	89-2	1562588	1549517	1554992	1555699	0.42	cps
Yttrium	89-1	13302531	12985992	12511124	12933215	3.08	cps
Zinc	66-2	111226	113030	118292	114183	3.21	cps
Zirconium	90-1	1042	983	1042	1022	3.29	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-21RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:45:57	DataFile Name :	360SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	283	217	208	236	17.41	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:49:26	DataFile Name :	361CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	225	158	233	206	20.00	cps
Antimony	121-1	58	75	92	75	22.22	cps
Arsenic	75-2	7	6	13	9	44.56	cps
Barium	135-1	442	458	333	411	16.51	cps
Barium	137-1	692	683	542	639	13.20	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	8666974	8359360	7998367	8341567	4.01	cps
Bismuth	209-2	4503126	4475211	4675557	4551298	2.38	cps
Boron	10-1	667	592	517	592	12.68	cps
Boron	11-1	3059	2642	2667	2789	8.38	cps
Cadmium	106-1	2259	2275	1950	2161	8.47	cps
Cadmium	108-1	4	13	17	11	57.27	cps
Cadmium	111-1	902	906	779	863	8.37	cps
Calcium	43-1	517	450	425	464	10.21	cps
Calcium	44-1	17887	17578	17361	17608	1.50	cps
Chromium	52-2	1167	1240	1320	1242	6.17	cps
Cobalt	59-2	137	120	173	143	19.04	cps
Copper	63-2	1170	1197	1100	1156	4.32	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	33	58	83	58	42.86	cps
Erbium	164-2	7	17	33	19	71.30	cps
Gadolinium	160-2	17	17	17	17	0.00	cps
Gadolinium	160-1	33	25	75	44	60.28	cps
Holmium	165-2	6348531	6105524	6490915	6314990	3.09	cps
Holmium	165-1	13799539	13453441	12713216	13322066	4.17	cps
Indium	115-1	11558669	11099049	10541886	11066535	4.60	cps
Indium	115-2	1745451	1739157	1805944	1763517	2.09	cps
Iron	56-2	3967	3956	4023	3982	0.90	cps
Iron	57-2	78	111	100	96	17.62	cps
Lead	206-1	3719650	3745884	3697388	3720974	0.65	cps
Lead	207-1	3350005	3365087	3338391	3351161	0.40	cps
Lead	208-1	15532980	15590434	15532462	15551959	0.21	cps
Lithium	6-1	813412	787633	748027	783024	4.21	cps
Magnesium	24-2	442	408	525	458	13.11	cps
Manganese	55-2	150	120	107	126	17.68	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:49:26	DataFile Name :	361CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	333	325	306	13.45	cps
Molybdenum	95-1	58	133	117	103	38.31	cps
Molybdenum	96-1	158	225	167	183	19.81	cps
Molybdenum	97-1	83	125	67	92	32.78	cps
Molybdenum	98-1	200	150	242	197	23.27	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	63	63	70	66	5.87	cps
Phosphorus	31-2	183	92	183	153	34.64	cps
Potassium	39-2	20331	20507	20949	20596	1.55	cps
Rhodium	103-2	4382822	4385939	4571846	4446869	2.43	cps
Rhodium	103-1	10454853	10178632	9654604	10096029	4.03	cps
Scandium	45-1	6800456	6552105	6195609	6516057	4.67	cps
Scandium	45-2	243225	242314	249428	244989	1.58	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	85	96	72	85	14.25	cps
Selenium	82-1	191	152	203	182	14.67	cps
Silicon	28-1	726590	727945	715017	723184	0.98	cps
Silver	109-1	58	50	67	58	14.29	cps
Silver	107-1	117	142	108	122	14.19	cps
Sodium	23-2	27142	26416	26708	26755	1.37	cps
Strontium	86-1	733	908	817	820	10.68	cps
Strontium	88-1	1525	1308	1392	1408	7.76	cps
Sulfur	34-1	266714	273525	271558	270599	1.30	cps
Terbium	159-1	14661603	14316435	13470855	14149631	4.33	cps
Terbium	159-2	6453459	6107660	6507245	6356121	3.41	cps
Thallium	203-1	217	175	125	172	26.65	cps
Thallium	205-1	367	383	383	378	2.55	cps
Tin	118-1	483	517	683	561	19.10	cps
Titanium	47-1	92	108	133	111	18.88	cps
Uranium	238-1	100	58	8	56	82.62	cps
Vanadium	51-2	7	10	13	10	33.30	cps
Yttrium	89-2	1403318	1397487	1463391	1421399	2.57	cps
Yttrium	89-1	12321316	11873757	11300540	11831871	4.32	cps
Zinc	66-2	403	410	383	399	3.48	cps
Zirconium	90-1	758	725	617	700	10.58	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV94	Instrumnet Name :	P7
Client Sample ID :	CCV94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:49:26	DataFile Name :	361CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	183	133	139	30.20	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : CCB94 Instrumnet Name : P7
 Client Sample ID : CCB94 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:52:58 DataFile Name : 362CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	158	50	150	119	50.47	cps
Antimony	121-1	67	58	142	89	51.63	cps
Arsenic	75-2	2	6	4	4	50.09	cps
Barium	135-1	92	108	67	89	23.59	cps
Barium	137-1	142	108	117	122	14.19	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8835560	8462462	8383183	8560402	2.82	cps
Bismuth	209-2	4566692	4476336	4716206	4586411	2.64	cps
Boron	10-1	508	325	350	394	25.21	cps
Boron	11-1	2242	2067	2084	2131	4.53	cps
Cadmium	106-1	2034	2059	2250	2114	5.61	cps
Cadmium	108-1	13	8	13	11	21.67	cps
Cadmium	111-1	810	821	905	845	6.14	cps
Calcium	43-1	167	225	242	211	18.65	cps
Calcium	44-1	13048	13282	13073	13134	0.98	cps
Chromium	52-2	1257	1223	1393	1291	6.98	cps
Cobalt	59-2	103	153	110	122	22.21	cps
Copper	63-2	907	880	867	884	2.30	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Erbium	164-1	50	67	67	61	15.75	cps
Erbium	164-2	7	13	33	18	78.05	cps
Gadolinium	160-2	10	3	27	13	90.16	cps
Gadolinium	160-1	25	17	50	31	56.77	cps
Holmium	165-2	6342301	6104752	6515051	6320702	3.26	cps
Holmium	165-1	13918922	13445427	13060023	13474790	3.19	cps
Indium	115-1	11788441	11278487	10739967	11268965	4.65	cps
Indium	115-2	1784378	1737303	1832702	1784794	2.67	cps
Iron	56-2	3217	3284	3573	3358	5.63	cps
Iron	57-2	111	111	111	111	0.01	cps
Lead	206-1	2667	2222	2434	2441	9.11	cps
Lead	207-1	2295	2189	2134	2206	3.71	cps
Lead	208-1	10552	9496	9668	9905	5.72	cps
Lithium	6-1	835094	804250	776629	805324	3.63	cps
Magnesium	24-2	233	225	325	261	21.25	cps
Manganese	55-2	57	63	77	66	15.54	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:52:58	DataFile Name :	362CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	333	342	200	292	27.26	cps
Molybdenum	95-1	42	42	50	44	10.82	cps
Molybdenum	96-1	92	108	75	92	18.18	cps
Molybdenum	97-1	67	58	42	56	22.91	cps
Molybdenum	98-1	67	58	42	56	22.91	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	33	40	70	48	40.88	cps
Phosphorus	31-2	158	92	158	136	28.28	cps
Potassium	39-2	20231	19881	20832	20315	2.37	cps
Rhodium	103-2	4501912	4416000	4619654	4512522	2.27	cps
Rhodium	103-1	10458072	10316545	9962203	10245607	2.49	cps
Scandium	45-1	6893929	6642388	6335439	6623919	4.22	cps
Scandium	45-2	251736	242538	252592	248955	2.24	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	65	87	87	80	16.11	cps
Selenium	82-1	193	124	132	150	25.04	cps
Silicon	28-1	713025	706997	708918	709647	0.43	cps
Silver	109-1	67	67	42	58	24.74	cps
Silver	107-1	67	42	108	72	46.63	cps
Sodium	23-2	25047	25464	24596	25036	1.73	cps
Strontium	86-1	867	692	783	781	11.21	cps
Strontium	88-1	908	1083	1142	1045	11.63	cps
Sulfur	34-1	266127	267096	273729	268984	1.54	cps
Terbium	159-1	14672121	14275048	14001516	14316228	2.36	cps
Terbium	159-2	6467289	6138898	6563484	6389890	3.48	cps
Thallium	203-1	142	158	175	158	10.53	cps
Thallium	205-1	375	442	275	364	23.05	cps
Tin	118-1	592	450	508	517	13.78	cps
Titanium	47-1	117	133	133	128	7.53	cps
Uranium	238-1	67	58	75	67	12.49	cps
Vanadium	51-2	7	3	3	4	43.40	cps
Yttrium	89-2	1427147	1401246	1451898	1426764	1.78	cps
Yttrium	89-1	12544271	12087897	11599181	12077116	3.91	cps
Zinc	66-2	77	77	77	77	0.00	cps
Zirconium	90-1	675	658	700	678	3.09	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB94	Instrumnet Name :	P7
Client Sample ID :	CCB94	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:52:58	DataFile Name :	362CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	100	67	100	33.33	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-22RE Instrumnet Name : P7
 Client Sample ID : M19902CR000234.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:56:30 DataFile Name : 363SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	783	817	917	839	8.27	cps
Antimony	121-1	817	775	942	845	10.27	cps
Arsenic	75-2	94	98	130	107	18.00	cps
Barium	135-1	78337	77801	78010	78049	0.35	cps
Barium	137-1	138273	136963	136929	137388	0.56	cps
Beryllium	9-1	17	17	11	15	21.67	cps
Bismuth	209-1	9682180	9479467	9069620	9410423	3.32	cps
Bismuth	209-2	5066793	5048650	5102241	5072562	0.54	cps
Boron	10-1	1475	1684	1825	1661	10.60	cps
Boron	11-1	8169	8203	8594	8322	2.84	cps
Cadmium	106-1	2259	2492	2450	2400	5.19	cps
Cadmium	108-1	58	29	33	40	39.16	cps
Cadmium	111-1	969	1038	1024	1011	3.60	cps
Calcium	43-1	539772	535228	536281	537094	0.44	cps
Calcium	44-1	9086808	9071726	8922117	9026884	1.01	cps
Chromium	52-2	910	1007	983	967	5.22	cps
Cobalt	59-2	370	400	380	383	3.98	cps
Copper	63-2	1116651	1117905	1154879	1129812	1.92	cps
Dysprosium	156-2	23	17	30	23	28.56	cps
Dysprosium	156-1	25	25	58	36	53.30	cps
Erbium	164-1	42	92	67	67	37.50	cps
Erbium	164-2	23	17	57	32	66.51	cps
Gadolinium	160-2	27	33	30	30	11.10	cps
Gadolinium	160-1	67	58	83	69	18.33	cps
Holmium	165-2	7175787	7084903	7264838	7175176	1.25	cps
Holmium	165-1	15705226	15153861	14432501	15097196	4.23	cps
Indium	115-1	12926771	12609308	12029267	12521782	3.63	cps
Indium	115-2	1972359	1974310	1970446	1972372	0.10	cps
Iron	56-2	30605	31146	32659	31470	3.38	cps
Iron	57-2	761	778	989	843	15.07	cps
Lead	206-1	9187	8653	9042	8961	3.08	cps
Lead	207-1	7964	8092	8064	8040	0.84	cps
Lead	208-1	36893	36632	37266	36931	0.86	cps
Lithium	6-1	932592	898077	862725	897798	3.89	cps
Magnesium	24-2	1065536	1059123	1113143	1079267	2.73	cps
Manganese	55-2	16379	16129	16776	16428	1.99	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-22RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:56:30	DataFile Name :	363SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1200	917	1017	1045	13.76	cps
Molybdenum	95-1	967	1067	1000	1011	5.04	cps
Molybdenum	96-1	1125	1367	1158	1217	10.76	cps
Molybdenum	97-1	742	567	542	617	17.67	cps
Molybdenum	98-1	1900	1600	1583	1695	10.52	cps
Neodymium	150-1	33	13	13	20	57.76	cps
Neodymium	150-2	10	10	0	7	86.60	cps
Nickel	60-2	46731	46383	48714	47276	2.66	cps
Phosphorus	31-2	2575	2575	2659	2603	1.85	cps
Potassium	39-2	318375	317908	328828	321704	1.92	cps
Rhodium	103-2	4941968	4935781	4940202	4939317	0.06	cps
Rhodium	103-1	11830686	11156790	10820671	11269382	4.56	cps
Scandium	45-1	7677070	7392344	7087300	7385572	3.99	cps
Scandium	45-2	276592	272924	273275	274264	0.74	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	83	78	59	73	17.16	cps
Selenium	82-1	186	235	161	194	19.46	cps
Silicon	28-1	7208950	7218291	7224315	7217185	0.11	cps
Silver	109-1	508	442	475	475	7.02	cps
Silver	107-1	450	442	525	472	9.72	cps
Sodium	23-2	10836273	10873355	11281943	10997190	2.25	cps
Strontium	86-1	203453	202367	203135	202985	0.28	cps
Strontium	88-1	1775846	1772247	1766507	1771533	0.27	cps
Sulfur	34-1	444439	447974	445225	445879	0.42	cps
Terbium	159-1	16394894	16091869	15284283	15923682	3.61	cps
Terbium	159-2	7229143	7126792	7185774	7180570	0.72	cps
Thallium	203-1	250	225	150	208	24.98	cps
Thallium	205-1	467	542	567	525	9.91	cps
Tin	118-1	375	400	500	425	15.56	cps
Titanium	47-1	450	517	492	486	6.93	cps
Uranium	238-1	842	708	517	689	23.72	cps
Vanadium	51-2	107	153	123	128	18.51	cps
Yttrium	89-2	1599504	1583227	1588046	1590259	0.53	cps
Yttrium	89-1	14119560	13325512	12888129	13444400	4.64	cps
Zinc	66-2	187413	188256	195893	190520	2.45	cps
Zirconium	90-1	1550	1292	1167	1336	14.63	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-22RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:56:30	DataFile Name :	363SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	325	333	242	300	16.90	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-23RE Instrumnet Name : P7
 Client Sample ID : M19902CR000224.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:59:59 DataFile Name : 364SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	725	717	750	731	2.37	cps
Antimony	121-1	750	750	558	686	16.13	cps
Arsenic	75-2	111	109	130	117	9.66	cps
Barium	135-1	72373	71384	68310	70689	3.00	cps
Barium	137-1	126371	126092	120008	124157	2.90	cps
Beryllium	9-1	11	28	11	17	57.75	cps
Bismuth	209-1	9324934	8931562	8318488	8858328	5.73	cps
Bismuth	209-2	4981038	4970479	5036771	4996096	0.71	cps
Boron	10-1	1533	1342	1884	1586	17.32	cps
Boron	11-1	8745	8536	7986	8422	4.65	cps
Cadmium	106-1	2425	2550	2325	2434	4.63	cps
Cadmium	108-1	79	46	58	61	27.56	cps
Cadmium	111-1	1855	1719	1658	1744	5.76	cps
Calcium	43-1	489368	494385	474912	486222	2.08	cps
Calcium	44-1	8293703	8204929	7811109	8103247	3.17	cps
Chromium	52-2	983	993	1083	1020	5.40	cps
Cobalt	59-2	193	247	253	231	14.23	cps
Copper	63-2	1196582	1182812	1243873	1207756	2.65	cps
Dysprosium	156-2	47	17	23	29	54.53	cps
Dysprosium	156-1	75	50	33	53	39.74	cps
Erbium	164-1	50	75	50	58	24.74	cps
Erbium	164-2	33	43	13	30	50.92	cps
Gadolinium	160-2	30	20	37	29	29.04	cps
Gadolinium	160-1	83	83	83	83	0.00	cps
Holmium	165-2	7102845	7006206	7094968	7068006	0.76	cps
Holmium	165-1	15076140	14493289	13566913	14378781	5.29	cps
Indium	115-1	12485361	12098207	11087764	11890444	6.07	cps
Indium	115-2	1922003	1934631	1942985	1933207	0.55	cps
Iron	56-2	53046	53956	54775	53926	1.60	cps
Iron	57-2	1500	1395	1445	1446	3.65	cps
Lead	206-1	5579	6307	5979	5955	6.12	cps
Lead	207-1	5007	5084	5107	5066	1.04	cps
Lead	208-1	23687	24454	23865	24002	1.67	cps
Lithium	6-1	897997	871932	801676	857201	5.81	cps
Magnesium	24-2	970607	976759	996822	981396	1.40	cps
Manganese	55-2	27416	27412	28302	27710	1.85	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-23RE Instrumnet Name : P7
 Client Sample ID : M19902CR000224.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 11:59:59 DataFile Name : 364SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	867	908	783	853	7.46	cps
Molybdenum	95-1	950	1008	850	936	8.55	cps
Molybdenum	96-1	1008	1067	1050	1042	2.88	cps
Molybdenum	97-1	667	583	642	631	6.78	cps
Molybdenum	98-1	1492	1584	1392	1489	6.44	cps
Neodymium	150-1	40	27	33	33	19.99	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	3924	4097	4321	4114	4.84	cps
Phosphorus	31-2	2475	2734	2517	2575	5.39	cps
Potassium	39-2	296107	293275	305715	298366	2.19	cps
Rhodium	103-2	4824256	4805616	4875490	4835121	0.75	cps
Rhodium	103-1	11219706	10904233	10081001	10734980	5.48	cps
Scandium	45-1	7409464	7080699	6630409	7040191	5.56	cps
Scandium	45-2	268370	270760	271042	270057	0.54	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	81	74	87	81	8.05	cps
Selenium	82-1	207	106	233	182	36.80	cps
Silicon	28-1	6711443	6771040	6548929	6677137	1.72	cps
Silver	109-1	367	367	417	383	7.53	cps
Silver	107-1	642	458	383	494	26.88	cps
Sodium	23-2	9983084	9947441	10289730	10073418	1.87	cps
Strontium	86-1	184876	181253	174987	180372	2.77	cps
Strontium	88-1	1614090	1617049	1542713	1591284	2.65	cps
Sulfur	34-1	421549	420588	410057	417398	1.53	cps
Terbium	159-1	16189288	15243684	14051381	15161451	7.07	cps
Terbium	159-2	7001597	7122512	7066183	7063431	0.86	cps
Thallium	203-1	150	75	133	119	32.97	cps
Thallium	205-1	275	233	208	239	14.10	cps
Tin	118-1	367	425	342	378	11.32	cps
Titanium	47-1	608	592	475	558	13.01	cps
Uranium	238-1	550	442	517	503	11.04	cps
Vanadium	51-2	130	123	107	120	10.01	cps
Yttrium	89-2	1553724	1556189	1569443	1559785	0.54	cps
Yttrium	89-1	13392898	12935045	12014565	12780836	5.49	cps
Zinc	66-2	93360	91820	97120	94100	2.90	cps
Zirconium	90-1	1150	1167	917	1078	12.97	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-23RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000224.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 11:59:59	DataFile Name :	364SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	250	117	200	36.32	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-24RE Instrumnet Name : P7
 Client Sample ID : M19902CR000234.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:03:28 DataFile Name : 365SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	875	1192	1000	1022	15.61	cps
Antimony	121-1	950	1075	900	975	9.25	cps
Arsenic	75-2	117	111	115	114	2.48	cps
Barium	135-1	75011	73880	74960	74617	0.86	cps
Barium	137-1	129574	130450	130307	130110	0.36	cps
Beryllium	9-1	6	22	11	13	65.44	cps
Bismuth	209-1	9316147	9045073	8774626	9045282	2.99	cps
Bismuth	209-2	4914309	4911335	4992516	4939387	0.93	cps
Boron	10-1	1725	1575	1642	1647	4.56	cps
Boron	11-1	8353	9161	9737	9084	7.65	cps
Cadmium	106-1	2359	2300	2367	2342	1.55	cps
Cadmium	108-1	38	29	54	40	31.60	cps
Cadmium	111-1	974	1028	1010	1004	2.74	cps
Calcium	43-1	533721	526683	532116	530840	0.69	cps
Calcium	44-1	8919191	8779830	8854199	8851073	0.79	cps
Chromium	52-2	1113	1187	1127	1142	3.42	cps
Cobalt	59-2	637	707	657	667	5.41	cps
Copper	63-2	777689	773994	796712	782799	1.56	cps
Dysprosium	156-2	27	23	33	28	18.33	cps
Dysprosium	156-1	58	42	25	42	40.00	cps
Erbium	164-1	67	75	58	67	12.49	cps
Erbium	164-2	23	10	50	28	73.33	cps
Gadolinium	160-2	27	40	50	39	30.10	cps
Gadolinium	160-1	100	100	58	86	27.93	cps
Holmium	165-2	7020583	6891428	6965503	6959172	0.93	cps
Holmium	165-1	14994258	14584947	14214680	14597962	2.67	cps
Indium	115-1	12477416	12132290	11525723	12045143	4.00	cps
Indium	115-2	1899623	1907818	1928550	1911997	0.78	cps
Iron	56-2	111699	108387	110844	110310	1.56	cps
Iron	57-2	2711	2723	3062	2832	7.03	cps
Lead	206-1	31087	31711	32434	31744	2.12	cps
Lead	207-1	27318	28370	27512	27733	2.02	cps
Lead	208-1	127316	127596	128478	127796	0.47	cps
Lithium	6-1	896144	875363	842893	871467	3.08	cps
Magnesium	24-2	1051381	1053700	1094890	1066657	2.29	cps
Manganese	55-2	21983	22407	23362	22584	3.13	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-24RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:03:28	DataFile Name :	365SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	925	900	942	5.53	cps
Molybdenum	95-1	1142	1017	1167	1108	7.25	cps
Molybdenum	96-1	1158	1075	1275	1170	8.59	cps
Molybdenum	97-1	658	675	700	678	3.09	cps
Molybdenum	98-1	1692	1834	1792	1772	4.11	cps
Neodymium	150-1	47	7	13	22	96.44	cps
Neodymium	150-2	3	13	10	9	57.30	cps
Nickel	60-2	159646	160349	165312	161769	1.91	cps
Phosphorus	31-2	2684	2500	2642	2609	3.68	cps
Potassium	39-2	306635	303498	320802	310312	2.97	cps
Rhodium	103-2	4820469	4744857	4837431	4800919	1.03	cps
Rhodium	103-1	11253794	10917707	10535280	10902260	3.30	cps
Scandium	45-1	7403707	7230714	6892824	7175748	3.62	cps
Scandium	45-2	266355	265715	264996	265689	0.26	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	78	67	74	73	7.77	cps
Selenium	82-1	253	269	165	229	24.39	cps
Silicon	28-1	7008167	7116680	7145712	7090186	1.02	cps
Silver	109-1	242	158	200	200	20.83	cps
Silver	107-1	225	342	275	281	20.86	cps
Sodium	23-2	10586522	10721383	11050107	10786004	2.21	cps
Strontium	86-1	197724	196224	196698	196882	0.39	cps
Strontium	88-1	1706596	1718860	1736786	1720747	0.88	cps
Sulfur	34-1	431956	431788	438331	434025	0.86	cps
Terbium	159-1	16122726	15457735	14932316	15504259	3.85	cps
Terbium	159-2	7021549	6960540	7041656	7007915	0.60	cps
Thallium	203-1	225	175	142	181	23.23	cps
Thallium	205-1	408	500	267	392	30.02	cps
Tin	118-1	625	667	650	647	3.24	cps
Titanium	47-1	492	483	550	508	7.15	cps
Uranium	238-1	542	550	575	556	3.12	cps
Vanadium	51-2	133	130	103	122	13.45	cps
Yttrium	89-2	1539230	1539686	1556420	1545112	0.63	cps
Yttrium	89-1	13154159	12994837	12488946	12879314	2.70	cps
Zinc	66-2	386266	385758	398291	390105	1.82	cps
Zirconium	90-1	1042	1125	925	1031	9.75	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-24RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000234.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:03:28	DataFile Name :	365SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	267	283	247	19.75	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-25RE Instrumnet Name : P7
 Client Sample ID : M19902CR000210.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:06:58 DataFile Name : 366SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	708	883	775	789	11.20	cps
Antimony	121-1	517	667	767	650	19.36	cps
Arsenic	75-2	87	104	120	104	16.07	cps
Barium	135-1	71166	71401	69457	70675	1.50	cps
Barium	137-1	124049	121015	121016	122027	1.44	cps
Beryllium	9-1	0	6	22	9	124.87	cps
Bismuth	209-1	9342960	9114959	8555807	9004575	4.50	cps
Bismuth	209-2	4945800	4972195	4991714	4969903	0.46	cps
Boron	10-1	1517	1817	1667	1667	9.00	cps
Boron	11-1	8361	8603	8786	8583	2.48	cps
Cadmium	106-1	2609	2467	2209	2428	8.36	cps
Cadmium	108-1	108	67	75	83	26.46	cps
Cadmium	111-1	1340	1288	1157	1262	7.49	cps
Calcium	43-1	499356	502621	489349	497109	1.39	cps
Calcium	44-1	8346496	8390520	8115640	8284219	1.78	cps
Chromium	52-2	907	1017	940	954	5.91	cps
Cobalt	59-2	330	323	310	321	3.17	cps
Copper	63-2	1012497	1018125	1056749	1029124	2.34	cps
Dysprosium	156-2	20	20	10	17	34.64	cps
Dysprosium	156-1	67	17	33	39	65.47	cps
Erbium	164-1	50	75	50	58	24.74	cps
Erbium	164-2	20	23	23	22	8.65	cps
Gadolinium	160-2	47	37	20	34	39.11	cps
Gadolinium	160-1	108	58	75	81	31.60	cps
Holmium	165-2	7039428	6987111	7053981	7026840	0.50	cps
Holmium	165-1	15291845	14779878	13694516	14588747	5.59	cps
Indium	115-1	12576023	12146721	11433883	12052209	4.79	cps
Indium	115-2	1923573	1929558	1926774	1926635	0.16	cps
Iron	56-2	41765	42139	44692	42865	3.72	cps
Iron	57-2	983	1056	1006	1015	3.65	cps
Lead	206-1	18157	18675	17979	18270	1.98	cps
Lead	207-1	16043	15871	15643	15852	1.27	cps
Lead	208-1	72880	72974	71571	72475	1.08	cps
Lithium	6-1	906202	863615	809873	859897	5.61	cps
Magnesium	24-2	992061	993015	1042968	1009348	2.88	cps
Manganese	55-2	24027	24013	25676	24572	3.89	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-25RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000210.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:06:58	DataFile Name :	366SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1058	975	817	950	12.92	cps
Molybdenum	95-1	792	925	958	892	9.89	cps
Molybdenum	96-1	1050	975	900	975	7.69	cps
Molybdenum	97-1	517	583	608	569	8.32	cps
Molybdenum	98-1	1483	1575	1558	1539	3.17	cps
Neodymium	150-1	13	20	7	13	49.99	cps
Neodymium	150-2	3	17	23	14	70.51	cps
Nickel	60-2	21042	21132	22187	21454	2.97	cps
Phosphorus	31-2	2409	2609	2217	2411	8.12	cps
Potassium	39-2	296681	301510	310389	302860	2.30	cps
Rhodium	103-2	4836538	4816987	4849140	4834222	0.34	cps
Rhodium	103-1	11299177	11022032	10280917	10867375	4.84	cps
Scandium	45-1	7340336	7191655	6609778	7047256	5.48	cps
Scandium	45-2	268374	268164	269548	268695	0.28	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	48	83	78	70	27.12	cps
Selenium	82-1	223	160	180	188	17.14	cps
Silicon	28-1	6768460	6857286	6661640	6762462	1.45	cps
Silver	109-1	417	358	317	364	13.81	cps
Silver	107-1	367	408	342	372	9.05	cps
Sodium	23-2	10085752	10001102	10363494	10150116	1.87	cps
Strontium	86-1	182225	181643	171842	178570	3.27	cps
Strontium	88-1	1588733	1590411	1538916	1572687	1.86	cps
Sulfur	34-1	421229	429555	418710	423165	1.34	cps
Terbium	159-1	16130731	15565481	14424058	15373423	5.66	cps
Terbium	159-2	7015290	7049941	7092094	7052442	0.55	cps
Thallium	203-1	142	133	183	153	17.53	cps
Thallium	205-1	417	400	325	381	12.83	cps
Tin	118-1	417	425	400	414	3.08	cps
Titanium	47-1	408	617	417	481	24.54	cps
Uranium	238-1	425	450	525	467	11.15	cps
Vanadium	51-2	127	93	93	104	18.42	cps
Yttrium	89-2	1548254	1550055	1562233	1553514	0.49	cps
Yttrium	89-1	13416396	13152391	12168506	12912431	5.09	cps
Zinc	66-2	424245	422011	446741	430999	3.17	cps
Zirconium	90-1	983	942	800	908	10.58	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-25RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000210.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:06:58	DataFile Name :	366SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	175	150	183	20.83	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-26RE Instrumnet Name : P7
 Client Sample ID : M19902CR000210.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:10:28 DataFile Name : 367SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	800	1168	750	906	25.18	cps
Antimony	121-1	775	617	742	711	11.74	cps
Arsenic	75-2	96	111	96	101	8.45	cps
Barium	135-1	74282	74131	72958	73790	0.98	cps
Barium	137-1	127262	126161	126153	126525	0.50	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	9291816	8820969	8579059	8897281	4.07	cps
Bismuth	209-2	4962527	4881178	4969132	4937613	0.99	cps
Boron	10-1	1717	1642	1742	1700	3.06	cps
Boron	11-1	8119	8578	8611	8436	3.26	cps
Cadmium	106-1	2284	2434	2109	2275	7.15	cps
Cadmium	108-1	58	38	71	56	30.32	cps
Cadmium	111-1	1096	1096	1047	1080	2.60	cps
Calcium	43-1	497527	499424	487893	494948	1.25	cps
Calcium	44-1	8356403	8277577	8092482	8242154	1.64	cps
Chromium	52-2	1040	983	1037	1020	3.12	cps
Cobalt	59-2	273	263	313	283	9.34	cps
Copper	63-2	1313762	1309051	1358675	1327163	2.06	cps
Dysprosium	156-2	27	10	7	14	74.18	cps
Dysprosium	156-1	50	25	8	28	75.51	cps
Erbium	164-1	75	33	25	44	60.28	cps
Erbium	164-2	43	27	47	39	27.55	cps
Gadolinium	160-2	13	40	20	24	56.78	cps
Gadolinium	160-1	58	58	33	50	28.88	cps
Holmium	165-2	7110169	6922541	6986195	7006302	1.36	cps
Holmium	165-1	15225226	14463770	13693624	14460873	5.30	cps
Indium	115-1	12497203	12012387	11514930	12008173	4.09	cps
Indium	115-2	1937336	1913879	1935145	1928787	0.67	cps
Iron	56-2	38290	36268	38145	37568	3.00	cps
Iron	57-2	895	861	967	907	5.95	cps
Lead	206-1	12756	13001	12439	12732	2.21	cps
Lead	207-1	10682	10877	10866	10808	1.01	cps
Lead	208-1	49588	49409	49153	49383	0.44	cps
Lithium	6-1	873729	840587	799455	837924	4.44	cps
Magnesium	24-2	986845	992197	1028228	1002423	2.25	cps
Manganese	55-2	20438	20705	20795	20646	0.90	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-26RE Instrumnet Name : P7
 Client Sample ID : M19902CR000210.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:10:28 DataFile Name : 367SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	750	750	811	13.05	cps
Molybdenum	95-1	1183	975	908	1022	14.03	cps
Molybdenum	96-1	1000	983	992	992	0.84	cps
Molybdenum	97-1	558	717	492	589	19.62	cps
Molybdenum	98-1	1533	1625	1717	1625	5.64	cps
Neodymium	150-1	7	47	13	22	96.44	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	8910	8990	9320	9073	2.40	cps
Phosphorus	31-2	2209	2392	2642	2414	9.01	cps
Potassium	39-2	296926	293312	304960	298399	2.00	cps
Rhodium	103-2	4826705	4783554	4815773	4808677	0.47	cps
Rhodium	103-1	11225657	10918334	10310807	10818266	4.30	cps
Scandium	45-1	7299470	7087663	6689618	7025584	4.41	cps
Scandium	45-2	267145	264488	268756	266796	0.81	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	80	43	59	60	30.67	cps
Selenium	82-1	328	241	290	286	15.26	cps
Silicon	28-1	6689403	6730461	6624977	6681614	0.80	cps
Silver	109-1	467	442	542	483	10.77	cps
Silver	107-1	450	442	558	483	13.47	cps
Sodium	23-2	9960628	9821968	10441629	10074742	3.23	cps
Strontium	86-1	180512	179941	181129	180527	0.33	cps
Strontium	88-1	1567644	1600047	1576600	1581431	1.06	cps
Sulfur	34-1	420803	425223	422714	422913	0.52	cps
Terbium	159-1	15967966	15437114	14642854	15349312	4.34	cps
Terbium	159-2	7054002	6977688	7002946	7011545	0.55	cps
Thallium	203-1	142	183	167	164	12.80	cps
Thallium	205-1	242	258	267	256	4.98	cps
Tin	118-1	408	533	350	431	21.76	cps
Titanium	47-1	542	483	575	533	8.70	cps
Uranium	238-1	525	417	425	456	13.23	cps
Vanadium	51-2	170	127	130	142	16.95	cps
Yttrium	89-2	1562106	1541807	1565116	1556343	0.81	cps
Yttrium	89-1	13236158	13068457	12254426	12853014	4.09	cps
Zinc	66-2	164724	166204	172891	167940	2.59	cps
Zirconium	90-1	1108	875	917	967	12.87	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-26RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000210.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:10:28	DataFile Name :	367SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	250	150	203	24.77	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-27RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000208.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:13:59	DataFile Name :	368SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	758	608	692	686	10.95	cps
Antimony	121-1	800	783	1025	870	15.52	cps
Arsenic	75-2	113	100	93	102	10.12	cps
Barium	135-1	65169	64642	64685	64832	0.45	cps
Barium	137-1	110874	113418	112713	112335	1.17	cps
Beryllium	9-1	6	22	11	13	65.44	cps
Bismuth	209-1	9185085	9040169	8612052	8945768	3.33	cps
Bismuth	209-2	5188441	4999160	5004256	5063953	2.13	cps
Boron	10-1	1433	1475	1408	1439	2.34	cps
Boron	11-1	7302	8103	7936	7780	5.43	cps
Cadmium	106-1	2109	2234	2142	2161	3.00	cps
Cadmium	108-1	21	4	13	13	66.64	cps
Cadmium	111-1	904	946	961	937	3.18	cps
Calcium	43-1	425287	429706	426143	427045	0.55	cps
Calcium	44-1	7068829	7125785	7144866	7113160	0.56	cps
Chromium	52-2	1143	860	1100	1034	14.75	cps
Cobalt	59-2	220	183	200	201	9.13	cps
Copper	63-2	1290406	1214411	1267920	1257579	3.10	cps
Dysprosium	156-2	10	27	23	20	44.10	cps
Dysprosium	156-1	8	50	58	39	68.89	cps
Erbium	164-1	75	83	33	64	41.93	cps
Erbium	164-2	30	40	30	33	17.32	cps
Gadolinium	160-2	33	33	37	34	5.60	cps
Gadolinium	160-1	92	67	83	81	15.80	cps
Holmium	165-2	7446572	7006158	7076931	7176554	3.30	cps
Holmium	165-1	15002570	14664509	13976144	14547741	3.60	cps
Indium	115-1	12408428	12063779	11637927	12036711	3.21	cps
Indium	115-2	2059678	1948935	1961424	1990012	3.05	cps
Iron	56-2	39649	41297	40133	40360	2.10	cps
Iron	57-2	1028	911	1067	1002	8.08	cps
Lead	206-1	9520	9582	9565	9556	0.33	cps
Lead	207-1	8153	8042	8392	8195	2.18	cps
Lead	208-1	36943	37027	37916	37295	1.45	cps
Lithium	6-1	853248	822504	795452	823734	3.51	cps
Magnesium	24-2	872933	813980	850056	845656	3.51	cps
Manganese	55-2	20618	20328	20381	20442	0.75	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-27RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000208.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:13:59	DataFile Name :	368SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	775	775	725	758	3.81	cps
Molybdenum	95-1	742	892	767	800	10.05	cps
Molybdenum	96-1	808	1008	942	920	11.08	cps
Molybdenum	97-1	542	458	583	528	12.06	cps
Molybdenum	98-1	1275	1175	1383	1278	8.15	cps
Neodymium	150-1	40	33	33	36	10.82	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	2247	2080	2137	2155	3.93	cps
Phosphorus	31-2	2775	2442	2400	2539	8.10	cps
Potassium	39-2	269691	255948	264005	263214	2.62	cps
Rhodium	103-2	5119775	4837965	4908091	4955277	2.96	cps
Rhodium	103-1	11280199	10965438	10530488	10925375	3.45	cps
Scandium	45-1	7395367	7182209	6806120	7127899	4.19	cps
Scandium	45-2	283095	267294	274611	275000	2.88	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	70	69	57	65	10.71	cps
Selenium	82-1	326	316	280	307	7.97	cps
Silicon	28-1	6102684	6167902	6201690	6157425	0.82	cps
Silver	109-1	500	467	600	522	13.29	cps
Silver	107-1	650	483	600	578	14.80	cps
Sodium	23-2	8934575	8345964	8748340	8676293	3.47	cps
Strontium	86-1	152762	153672	156562	154332	1.29	cps
Strontium	88-1	1350915	1354350	1364238	1356501	0.51	cps
Sulfur	34-1	391731	397134	400470	396445	1.11	cps
Terbium	159-1	15834864	15578131	14715132	15376042	3.81	cps
Terbium	159-2	7452232	7122353	7043039	7205874	3.01	cps
Thallium	203-1	100	83	83	89	10.82	cps
Thallium	205-1	200	217	175	197	10.63	cps
Tin	118-1	517	550	633	567	10.60	cps
Titanium	47-1	517	425	417	453	12.25	cps
Uranium	238-1	342	317	383	347	9.70	cps
Vanadium	51-2	150	87	143	127	27.47	cps
Yttrium	89-2	1661631	1562146	1593513	1605763	3.17	cps
Yttrium	89-1	13441234	12891634	12441415	12924761	3.87	cps
Zinc	66-2	59631	56559	59344	58511	2.90	cps
Zirconium	90-1	892	983	1050	975	8.15	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-27RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000208.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:13:59	DataFile Name :	368SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	225	167	208	17.43	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-28RE Instrumnet Name : P7
 Client Sample ID : M19902CR000212.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:17:27 DataFile Name : 369SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1008	1050	1233	1097	10.91	cps
Antimony	121-1	683	683	742	703	4.79	cps
Arsenic	75-2	85	100	143	109	27.28	cps
Barium	135-1	74432	72682	73587	73567	1.19	cps
Barium	137-1	127759	127624	129677	128353	0.89	cps
Beryllium	9-1	22	11	6	13	65.44	cps
Bismuth	209-1	9137029	8912263	8646678	8898657	2.76	cps
Bismuth	209-2	4867515	4876544	5061662	4935241	2.22	cps
Boron	10-1	1809	1692	1659	1720	4.58	cps
Boron	11-1	8328	8653	7827	8269	5.03	cps
Cadmium	106-1	2392	2475	2292	2386	3.85	cps
Cadmium	108-1	58	38	21	39	48.32	cps
Cadmium	111-1	1006	1087	1002	1032	4.66	cps
Calcium	43-1	492587	493597	504015	496733	1.27	cps
Calcium	44-1	8222055	8200711	8384129	8268965	1.21	cps
Chromium	52-2	1047	1150	1043	1080	5.62	cps
Cobalt	59-2	230	193	273	232	17.24	cps
Copper	63-2	1200229	1194536	1248522	1214429	2.44	cps
Dysprosium	156-2	33	27	10	23	51.50	cps
Dysprosium	156-1	42	33	50	42	20.00	cps
Erbium	164-1	83	92	58	78	22.30	cps
Erbium	164-2	17	57	30	34	59.13	cps
Gadolinium	160-2	50	50	60	53	10.83	cps
Gadolinium	160-1	58	83	133	92	41.66	cps
Holmium	165-2	6959845	6884321	7132101	6992089	1.82	cps
Holmium	165-1	15169947	14538735	14285210	14664631	3.11	cps
Indium	115-1	12538688	11935851	11717023	12063854	3.53	cps
Indium	115-2	1912772	1933839	1977943	1941518	1.71	cps
Iron	56-2	83401	76923	82172	80832	4.26	cps
Iron	57-2	1845	2028	2228	2034	9.43	cps
Lead	206-1	21340	20528	21217	21028	2.08	cps
Lead	207-1	17940	17835	17751	17842	0.53	cps
Lead	208-1	82127	80318	82830	81759	1.59	cps
Lithium	6-1	842104	807114	783365	810861	3.64	cps
Magnesium	24-2	970020	974936	1018669	987875	2.71	cps
Manganese	55-2	51714	50567	53077	51786	2.43	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-28RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000212.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:17:27	DataFile Name :	369SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	842	800	1075	906	16.37	cps
Molybdenum	95-1	992	950	850	931	7.82	cps
Molybdenum	96-1	842	1050	1108	1000	14.02	cps
Molybdenum	97-1	650	583	558	597	7.93	cps
Molybdenum	98-1	1475	1425	1317	1406	5.76	cps
Neodymium	150-1	33	20	47	33	40.01	cps
Neodymium	150-2	20	17	17	18	10.81	cps
Nickel	60-2	3117	3290	3207	3205	2.71	cps
Phosphorus	31-2	2367	2475	2659	2500	5.90	cps
Potassium	39-2	297019	296853	304380	299418	1.44	cps
Rhodium	103-2	4793310	4822049	4900921	4838760	1.15	cps
Rhodium	103-1	11187711	10993990	10576764	10919488	2.86	cps
Scandium	45-1	7303092	7080066	6884466	7089208	2.95	cps
Scandium	45-2	265361	264964	273460	267929	1.79	cps
Selenium	77-2	10	0	10	7	86.60	cps
Selenium	78-2	78	78	89	81	7.87	cps
Selenium	82-1	356	201	363	307	29.97	cps
Silicon	28-1	6589827	6647549	6669595	6635657	0.62	cps
Silver	109-1	367	333	450	383	15.68	cps
Silver	107-1	467	508	533	503	6.70	cps
Sodium	23-2	9757651	9837544	10152251	9915815	2.10	cps
Strontium	86-1	177787	179474	183230	180164	1.55	cps
Strontium	88-1	1573392	1579638	1601589	1584873	0.93	cps
Sulfur	34-1	411426	412104	414891	412807	0.44	cps
Terbium	159-1	16012082	15441432	15189997	15547837	2.71	cps
Terbium	159-2	7029373	6975570	7161381	7055441	1.36	cps
Thallium	203-1	108	158	117	128	20.96	cps
Thallium	205-1	167	308	200	225	32.92	cps
Tin	118-1	433	417	367	406	8.55	cps
Titanium	47-1	517	425	558	500	13.64	cps
Uranium	238-1	642	650	633	642	1.30	cps
Vanadium	51-2	100	127	157	128	22.19	cps
Yttrium	89-2	1561031	1565928	1595708	1574222	1.19	cps
Yttrium	89-1	13396760	13200171	12586034	13060989	3.24	cps
Zinc	66-2	140276	140515	145521	142104	2.08	cps
Zirconium	90-1	1092	850	1042	995	12.83	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-28RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000212.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:17:27	DataFile Name :	369SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	200	200	211	9.11	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-29RE Instrumnet Name : P7
 Client Sample ID : M19902CR000212.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:20:56 DataFile Name : 370SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	667	700	758	708	6.55	cps
Antimony	121-1	683	558	817	686	18.83	cps
Arsenic	75-2	119	98	115	110	9.82	cps
Barium	135-1	74030	72799	73495	73441	0.84	cps
Barium	137-1	125026	126447	125505	125659	0.58	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	9307960	8877799	8741823	8975861	3.29	cps
Bismuth	209-2	4914762	4909252	5048765	4957593	1.59	cps
Boron	10-1	1625	1458	1617	1567	5.99	cps
Boron	11-1	7961	8828	8344	8378	5.19	cps
Cadmium	106-1	2250	2409	2334	2331	3.40	cps
Cadmium	108-1	33	29	38	33	12.50	cps
Cadmium	111-1	932	992	956	960	3.17	cps
Calcium	43-1	497994	505305	505104	502801	0.83	cps
Calcium	44-1	8236582	8350867	8433645	8340365	1.19	cps
Chromium	52-2	933	883	937	918	3.26	cps
Cobalt	59-2	220	157	237	204	20.64	cps
Copper	63-2	1279957	1290065	1349842	1306622	2.89	cps
Dysprosium	156-2	23	20	23	22	8.65	cps
Dysprosium	156-1	75	33	25	44	60.28	cps
Erbium	164-1	117	83	42	81	46.64	cps
Erbium	164-2	30	23	17	23	28.56	cps
Gadolinium	160-2	40	27	27	31	24.74	cps
Gadolinium	160-1	83	67	67	72	13.33	cps
Holmium	165-2	7090543	7060183	7023581	7058102	0.48	cps
Holmium	165-1	15043111	14897638	14217127	14719292	3.00	cps
Indium	115-1	12625816	12297952	11801485	12241751	3.39	cps
Indium	115-2	1941850	1948638	1983048	1957845	1.13	cps
Iron	56-2	37961	38101	41022	39028	4.43	cps
Iron	57-2	1095	989	1117	1067	6.40	cps
Lead	206-1	8025	8014	8186	8075	1.19	cps
Lead	207-1	6885	7008	7352	7082	3.42	cps
Lead	208-1	31860	32511	32928	32433	1.66	cps
Lithium	6-1	832387	817832	780616	810278	3.30	cps
Magnesium	24-2	980161	979726	1019792	993226	2.32	cps
Manganese	55-2	21306	21673	22421	21800	2.61	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-29RE Instrumnet Name : P7
 Client Sample ID : M19902CR000212.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:20:56 DataFile Name : 370SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	875	850	758	828	7.42	cps
Molybdenum	95-1	792	908	1058	920	14.54	cps
Molybdenum	96-1	1125	1192	1108	1142	3.86	cps
Molybdenum	97-1	558	617	550	575	6.32	cps
Molybdenum	98-1	1467	1367	1608	1481	8.20	cps
Neodymium	150-1	20	20	13	18	21.66	cps
Neodymium	150-2	0	17	7	8	107.84	cps
Nickel	60-2	4197	4154	4524	4292	4.71	cps
Phosphorus	31-2	2225	2467	2350	2348	5.15	cps
Potassium	39-2	298077	302815	310597	303830	2.08	cps
Rhodium	103-2	4855964	4842807	4909960	4869577	0.73	cps
Rhodium	103-1	11181995	11036568	10582778	10933780	2.86	cps
Scandium	45-1	7340277	7172822	6928430	7147176	2.90	cps
Scandium	45-2	273861	272268	272847	272992	0.30	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	72	80	78	77	5.04	cps
Selenium	82-1	347	403	368	373	7.62	cps
Silicon	28-1	6544970	6577428	6719662	6614020	1.40	cps
Silver	109-1	392	417	292	367	18.04	cps
Silver	107-1	450	400	458	436	7.23	cps
Sodium	23-2	9714001	9779483	10260759	9918081	3.01	cps
Strontium	86-1	183181	183490	184782	183818	0.46	cps
Strontium	88-1	1613575	1614323	1604756	1610885	0.33	cps
Sulfur	34-1	413609	415150	419278	416012	0.70	cps
Terbium	159-1	16307103	15626249	15147167	15693506	3.71	cps
Terbium	159-2	7079370	7083983	7109856	7091069	0.23	cps
Thallium	203-1	92	125	75	97	26.19	cps
Thallium	205-1	267	308	308	294	8.17	cps
Tin	118-1	575	467	467	503	12.44	cps
Titanium	47-1	467	408	500	458	10.12	cps
Uranium	238-1	467	442	475	461	3.76	cps
Vanadium	51-2	103	123	120	116	9.27	cps
Yttrium	89-2	1589617	1587221	1609914	1595584	0.78	cps
Yttrium	89-1	13581178	13280066	12721382	13194208	3.31	cps
Zinc	66-2	153301	154150	160755	156069	2.61	cps
Zirconium	90-1	1033	950	958	981	4.68	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-29RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000212.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:20:56	DataFile Name :	370SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	200	258	225	13.35	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-30RE Instrumnet Name : P7
 Client Sample ID : M19902CR000214.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:24:25 DataFile Name : 371SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	717	658	667	6.96	cps
Antimony	121-1	758	608	708	692	11.04	cps
Arsenic	75-2	100	96	111	102	7.52	cps
Barium	135-1	66409	64986	66702	66033	1.39	cps
Barium	137-1	117091	112847	113579	114506	1.98	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	9121826	8821767	8684195	8875929	2.52	cps
Bismuth	209-2	4980484	4847688	4994124	4940766	1.64	cps
Boron	10-1	1383	1492	1633	1503	8.34	cps
Boron	11-1	7811	8211	8286	8103	3.15	cps
Cadmium	106-1	2134	2050	2042	2075	2.44	cps
Cadmium	108-1	46	8	33	29	65.47	cps
Cadmium	111-1	952	905	919	926	2.61	cps
Calcium	43-1	485092	484750	485036	484960	0.04	cps
Calcium	44-1	8205202	8042718	8092670	8113530	1.03	cps
Chromium	52-2	993	1010	993	999	0.96	cps
Cobalt	59-2	233	220	213	222	4.58	cps
Copper	63-2	1447318	1450394	1503691	1467134	2.16	cps
Dysprosium	156-2	13	17	20	17	20.01	cps
Dysprosium	156-1	33	33	42	36	13.33	cps
Erbium	164-1	67	75	42	61	28.38	cps
Erbium	164-2	27	30	30	29	6.65	cps
Gadolinium	160-2	50	30	47	42	25.38	cps
Gadolinium	160-1	75	67	92	78	16.37	cps
Holmium	165-2	7097063	6978242	7017419	7030908	0.86	cps
Holmium	165-1	14918195	14257908	14014307	14396803	3.25	cps
Indium	115-1	12448158	11911302	11738995	12032819	3.07	cps
Indium	115-2	1970939	1933389	1970891	1958406	1.11	cps
Iron	56-2	29381	30017	30026	29808	1.24	cps
Iron	57-2	833	756	756	782	5.75	cps
Lead	206-1	10037	9876	10827	10247	4.97	cps
Lead	207-1	8820	8731	8631	8727	1.08	cps
Lead	208-1	39557	39669	40870	40032	1.82	cps
Lithium	6-1	835967	791891	772032	799963	4.09	cps
Magnesium	24-2	947438	944834	986552	959608	2.44	cps
Manganese	55-2	13410	13880	14371	13887	3.46	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-30RE Instrumnet Name : P7
 Client Sample ID : M19902CR000214.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:24:25 DataFile Name : 371SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1008	917	742	889	15.24	cps
Molybdenum	95-1	950	933	1058	981	6.92	cps
Molybdenum	96-1	1167	1150	1050	1122	5.62	cps
Molybdenum	97-1	583	658	608	617	6.19	cps
Molybdenum	98-1	1442	1567	1659	1556	6.99	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	10	0	3	173.21	cps
Nickel	60-2	2300	2310	2384	2331	1.95	cps
Phosphorus	31-2	2342	2275	2609	2409	7.32	cps
Potassium	39-2	294957	292636	301001	296198	1.46	cps
Rhodium	103-2	4843799	4816573	4892725	4851032	0.80	cps
Rhodium	103-1	11217740	10963664	10714061	10965155	2.30	cps
Scandium	45-1	7472632	7019548	6909082	7133754	4.19	cps
Scandium	45-2	272589	267594	269084	269756	0.95	cps
Selenium	77-2	7	3	7	6	34.70	cps
Selenium	78-2	72	69	89	77	14.18	cps
Selenium	82-1	552	400	413	455	18.45	cps
Silicon	28-1	6433050	6453324	6461028	6449134	0.22	cps
Silver	109-1	542	583	558	561	3.74	cps
Silver	107-1	458	542	483	494	8.65	cps
Sodium	23-2	9586510	9417350	9954988	9652949	2.85	cps
Strontium	86-1	174211	173106	175787	174368	0.77	cps
Strontium	88-1	1532285	1537061	1548426	1539257	0.54	cps
Sulfur	34-1	401900	400367	400651	400973	0.20	cps
Terbium	159-1	15956512	15301284	15144631	15467475	2.78	cps
Terbium	159-2	7205369	6996202	7063988	7088520	1.51	cps
Thallium	203-1	67	83	100	83	20.00	cps
Thallium	205-1	242	208	200	217	10.18	cps
Tin	118-1	375	358	325	353	7.22	cps
Titanium	47-1	542	500	425	489	12.09	cps
Uranium	238-1	392	458	342	397	14.73	cps
Vanadium	51-2	107	127	110	114	9.36	cps
Yttrium	89-2	1588436	1563979	1607089	1586501	1.36	cps
Yttrium	89-1	13542044	12999284	12677712	13073014	3.34	cps
Zinc	66-2	122462	121423	127010	123631	2.40	cps
Zirconium	90-1	925	858	808	864	6.78	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-30RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:24:25	DataFile Name :	371SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	208	217	233	15.57	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-31RE Instrumnet Name : P7
 Client Sample ID : M19902CR000214.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:27:54 DataFile Name : 372SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	725	692	717	711	2.44	cps
Antimony	121-1	617	683	667	656	5.29	cps
Arsenic	75-2	81	106	104	97	13.83	cps
Barium	135-1	66811	66493	66334	66546	0.37	cps
Barium	137-1	112024	114115	115791	113976	1.66	cps
Beryllium	9-1	11	22	17	17	33.33	cps
Bismuth	209-1	8903630	8795590	8530303	8743175	2.20	cps
Bismuth	209-2	4804925	4837087	4897682	4846564	0.97	cps
Boron	10-1	1458	1400	1608	1489	7.22	cps
Boron	11-1	8336	8186	7777	8100	3.57	cps
Cadmium	106-1	1984	2125	2067	2059	3.46	cps
Cadmium	108-1	38	54	46	46	18.19	cps
Cadmium	111-1	966	1059	959	994	5.62	cps
Calcium	43-1	480730	478164	484023	480972	0.61	cps
Calcium	44-1	7972764	8098316	8084320	8051800	0.85	cps
Chromium	52-2	1170	1137	1163	1157	1.52	cps
Cobalt	59-2	273	220	270	254	11.74	cps
Copper	63-2	1213202	1230719	1271493	1238471	2.41	cps
Dysprosium	156-2	0	17	13	10	88.20	cps
Dysprosium	156-1	58	33	33	42	34.65	cps
Erbium	164-1	108	58	67	78	34.44	cps
Erbium	164-2	50	30	23	34	40.30	cps
Gadolinium	160-2	30	30	23	28	13.86	cps
Gadolinium	160-1	75	25	83	61	51.63	cps
Holmium	165-2	7014827	6878593	6931763	6941727	0.99	cps
Holmium	165-1	14801670	14157241	14149501	14369470	2.60	cps
Indium	115-1	12192007	11756663	11576406	11841692	2.67	cps
Indium	115-2	1925409	1924696	1931015	1927040	0.18	cps
Iron	56-2	30733	30866	31674	31091	1.64	cps
Iron	57-2	761	878	883	841	8.21	cps
Lead	206-1	10349	10871	10727	10649	2.53	cps
Lead	207-1	8825	8642	9159	8875	2.95	cps
Lead	208-1	40603	41794	41938	41445	1.77	cps
Lithium	6-1	800987	783584	764500	783024	2.33	cps
Magnesium	24-2	945075	952008	988020	961701	2.40	cps
Manganese	55-2	15078	15472	16283	15611	3.93	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-31RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:27:54	DataFile Name :	372SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	775	908	872	9.76	cps
Molybdenum	95-1	1042	842	883	922	11.44	cps
Molybdenum	96-1	1058	1083	1117	1086	2.69	cps
Molybdenum	97-1	708	600	675	661	8.39	cps
Molybdenum	98-1	1592	1600	1417	1536	6.74	cps
Neodymium	150-1	27	13	13	18	43.33	cps
Neodymium	150-2	3	10	0	4	114.60	cps
Nickel	60-2	2464	2744	2777	2661	6.47	cps
Phosphorus	31-2	2209	2234	2484	2309	6.59	cps
Potassium	39-2	291233	294119	302712	296021	2.02	cps
Rhodium	103-2	4755904	4751471	4825192	4777523	0.87	cps
Rhodium	103-1	10800248	10803754	10596964	10733655	1.10	cps
Scandium	45-1	7162607	6983233	6733962	6959934	3.09	cps
Scandium	45-2	264896	266926	269312	267045	0.83	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	87	57	65	70	22.10	cps
Selenium	82-1	446	420	528	465	12.10	cps
Silicon	28-1	6409147	6365393	6470559	6415033	0.82	cps
Silver	109-1	433	475	558	489	13.02	cps
Silver	107-1	442	600	517	519	15.25	cps
Sodium	23-2	9488777	9514676	9933957	9645803	2.59	cps
Strontium	86-1	174237	172298	174786	173773	0.75	cps
Strontium	88-1	1526720	1524639	1553034	1534798	1.03	cps
Sulfur	34-1	397499	400037	405871	401136	1.07	cps
Terbium	159-1	15359898	15152861	14867896	15126885	1.63	cps
Terbium	159-2	6963810	6921338	6962809	6949319	0.35	cps
Thallium	203-1	25	100	100	75	57.74	cps
Thallium	205-1	192	233	258	228	14.79	cps
Tin	118-1	308	292	342	314	8.11	cps
Titanium	47-1	425	425	358	403	9.56	cps
Uranium	238-1	408	517	392	439	15.46	cps
Vanadium	51-2	150	90	140	127	25.38	cps
Yttrium	89-2	1564567	1562936	1564006	1563837	0.05	cps
Yttrium	89-1	13041416	12892190	12538156	12823920	2.02	cps
Zinc	66-2	175194	177443	183257	178631	2.33	cps
Zirconium	90-1	1008	933	983	975	3.92	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-31RE	Instrumnet Name :	P7
Client Sample ID :	M19902CR000214.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:27:54	DataFile Name :	372SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	183	183	203	16.61	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:31:23	DataFile Name :	373CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	208	225	275	236	14.70	cps
Antimony	121-1	100	50	67	72	35.25	cps
Arsenic	75-2	4	7	11	7	50.02	cps
Barium	135-1	175	267	142	194	33.29	cps
Barium	137-1	417	342	358	372	10.58	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	8416523	8209191	8068754	8231489	2.13	cps
Bismuth	209-2	4539209	4733433	4599922	4624188	2.15	cps
Boron	10-1	475	550	542	522	7.87	cps
Boron	11-1	2367	2009	2109	2161	8.56	cps
Cadmium	106-1	2284	1675	1984	1981	15.36	cps
Cadmium	108-1	13	8	8	10	24.77	cps
Cadmium	111-1	914	672	791	792	15.28	cps
Calcium	43-1	642	683	708	678	4.97	cps
Calcium	44-1	21842	22001	22092	21979	0.58	cps
Chromium	52-2	1107	1283	1293	1228	8.55	cps
Cobalt	59-2	133	167	127	142	15.07	cps
Copper	63-2	1083	1000	1200	1095	9.18	cps
Dysprosium	156-2	0	7	7	4	86.60	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Erbium	164-1	33	42	83	53	50.76	cps
Erbium	164-2	17	27	20	21	24.12	cps
Gadolinium	160-2	7	3	33	14	113.83	cps
Gadolinium	160-1	50	25	8	28	75.51	cps
Holmium	165-2	6444334	6636100	6461489	6513974	1.63	cps
Holmium	165-1	13618372	13398975	13089279	13368875	1.99	cps
Indium	115-1	11326119	11285439	10989634	11200397	1.64	cps
Indium	115-2	1768803	1836579	1805004	1803462	1.88	cps
Iron	56-2	6429	6368	6468	6422	0.79	cps
Iron	57-2	150	156	144	150	3.70	cps
Lead	206-1	3555358	3594276	3595460	3581698	0.64	cps
Lead	207-1	3214760	3226623	3252472	3231285	0.60	cps
Lead	208-1	14798149	15026265	15143070	14989161	1.17	cps
Lithium	6-1	751479	732221	714033	732578	2.56	cps
Magnesium	24-2	517	558	533	536	3.91	cps
Manganese	55-2	643	620	737	667	9.26	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:31:23	DataFile Name :	373CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	350	275	331	14.77	cps
Molybdenum	95-1	117	100	233	150	48.43	cps
Molybdenum	96-1	242	142	158	181	29.67	cps
Molybdenum	97-1	50	100	125	92	41.66	cps
Molybdenum	98-1	200	142	192	178	17.75	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	73	83	100	86	15.75	cps
Phosphorus	31-2	150	150	158	153	3.15	cps
Potassium	39-2	21291	21892	21984	21722	1.73	cps
Rhodium	103-2	4456631	4635605	4561389	4551208	1.98	cps
Rhodium	103-1	10451622	9998225	9908393	10119413	2.88	cps
Scandium	45-1	6747080	6533113	6315902	6532031	3.30	cps
Scandium	45-2	244435	251901	254487	250274	2.09	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	91	57	69	72	23.50	cps
Selenium	82-1	499	536	566	534	6.26	cps
Silicon	28-1	741885	732307	736470	736888	0.65	cps
Silver	109-1	50	117	92	86	39.11	cps
Silver	107-1	92	133	117	114	18.41	cps
Sodium	23-2	26057	26482	26825	26455	1.45	cps
Strontium	86-1	667	733	1067	822	26.06	cps
Strontium	88-1	2317	2225	2409	2317	3.96	cps
Sulfur	34-1	258614	259163	260905	259560	0.46	cps
Terbium	159-1	14342354	14148485	13847004	14112615	1.77	cps
Terbium	159-2	6499458	6621977	6469109	6530181	1.24	cps
Thallium	203-1	108	100	92	100	8.33	cps
Thallium	205-1	283	242	250	258	8.54	cps
Tin	118-1	1017	750	833	867	15.74	cps
Titanium	47-1	67	142	83	97	40.51	cps
Uranium	238-1	175	233	142	183	25.31	cps
Vanadium	51-2	3	17	17	12	63.01	cps
Yttrium	89-2	1452269	1510703	1479580	1480851	1.97	cps
Yttrium	89-1	12228635	11924416	11638373	11930475	2.47	cps
Zinc	66-2	353	370	453	392	13.66	cps
Zirconium	90-1	767	625	700	697	10.17	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV95	Instrumnet Name :	P7
Client Sample ID :	CCV95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:31:23	DataFile Name :	373CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	92	133	122	21.92	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:34:54	DataFile Name :	374CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	175	133	144	18.54	cps
Antimony	121-1	83	50	33	56	45.83	cps
Arsenic	75-2	6	7	6	6	17.29	cps
Barium	135-1	75	67	83	75	11.11	cps
Barium	137-1	142	158	117	139	15.10	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	8401778	8255767	8033730	8230425	2.25	cps
Bismuth	209-2	4479663	4428159	4564885	4490902	1.54	cps
Boron	10-1	300	350	317	322	7.90	cps
Boron	11-1	1775	1583	1675	1678	5.71	cps
Cadmium	106-1	1884	1825	1759	1822	3.43	cps
Cadmium	108-1	4	8	8	7	34.59	cps
Cadmium	111-1	752	753	718	741	2.71	cps
Calcium	43-1	258	167	208	211	21.74	cps
Calcium	44-1	14700	13332	14166	14066	4.90	cps
Chromium	52-2	1297	1400	1243	1313	6.07	cps
Cobalt	59-2	103	120	83	102	17.96	cps
Copper	63-2	747	847	967	853	12.91	cps
Dysprosium	156-2	3	0	7	3	100.05	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	42	75	42	53	36.46	cps
Erbium	164-2	7	13	13	11	34.61	cps
Gadolinium	160-2	20	20	17	19	10.18	cps
Gadolinium	160-1	25	25	33	28	17.33	cps
Holmium	165-2	6427328	6076012	6433838	6312393	3.24	cps
Holmium	165-1	13585823	13222931	12972161	13260305	2.33	cps
Indium	115-1	11418538	11006525	10774075	11066379	2.95	cps
Indium	115-2	1762014	1733921	1776378	1757438	1.23	cps
Iron	56-2	3317	3462	3306	3362	2.58	cps
Iron	57-2	56	44	33	44	25.01	cps
Lead	206-1	2295	2072	2272	2213	5.53	cps
Lead	207-1	1972	2084	2056	2037	2.84	cps
Lead	208-1	9090	8835	9224	9050	2.18	cps
Lithium	6-1	739422	728751	706468	724880	2.32	cps
Magnesium	24-2	292	242	325	286	14.66	cps
Manganese	55-2	67	73	60	67	10.00	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:34:54	DataFile Name :	374CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	317	267	281	11.24	cps
Molybdenum	95-1	17	25	67	36	74.18	cps
Molybdenum	96-1	83	150	58	97	48.74	cps
Molybdenum	97-1	42	25	117	61	79.90	cps
Molybdenum	98-1	50	108	33	64	61.65	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	53	33	53	47	24.75	cps
Phosphorus	31-2	142	117	167	142	17.65	cps
Potassium	39-2	21283	20674	20724	20893	1.62	cps
Rhodium	103-2	4412285	4342919	4532440	4429215	2.16	cps
Rhodium	103-1	10364989	10155520	9818870	10113126	2.72	cps
Scandium	45-1	6616361	6492896	6287032	6465430	2.57	cps
Scandium	45-2	243487	239502	244769	242586	1.13	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	50	74	83	69	24.89	cps
Selenium	82-1	595	534	574	568	5.52	cps
Silicon	28-1	736828	731586	732633	733682	0.38	cps
Silver	109-1	42	75	75	64	30.12	cps
Silver	107-1	100	33	50	61	56.78	cps
Sodium	23-2	24187	23703	24471	24120	1.61	cps
Strontium	86-1	808	625	725	719	12.76	cps
Strontium	88-1	883	1067	892	947	10.93	cps
Sulfur	34-1	258758	252865	258430	256684	1.29	cps
Terbium	159-1	14494814	13987559	13774591	14085655	2.63	cps
Terbium	159-2	6198713	6108471	6434505	6247230	2.69	cps
Thallium	203-1	108	83	92	94	13.48	cps
Thallium	205-1	258	233	358	283	23.35	cps
Tin	118-1	500	517	383	467	15.57	cps
Titanium	47-1	125	150	92	122	23.95	cps
Uranium	238-1	50	50	42	47	10.18	cps
Vanadium	51-2	3	3	7	4	43.40	cps
Yttrium	89-2	1424457	1407272	1450397	1427375	1.52	cps
Yttrium	89-1	12251378	11933757	11467665	11884267	3.32	cps
Zinc	66-2	103	97	63	88	24.42	cps
Zirconium	90-1	750	808	667	742	9.60	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB95	Instrumnet Name :	P7
Client Sample ID :	CCB95	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:34:54	DataFile Name :	374CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	125	125	119	8.06	cps

LB Number : LB85225 Operator : Jaswal
 Lab Sample ID : I1018-17RE2 Instrumnet Name : P7
 Client Sample ID : M19902CR000222.1B-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-06 12:38:28 DataFile Name : 375SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	742	750	1000	831	17.68	cps
Antimony	121-1	983	808	900	897	9.76	cps
Arsenic	75-2	109	104	115	109	5.08	cps
Barium	135-1	74525	74064	71292	73293	2.39	cps
Barium	137-1	126934	128742	125270	126982	1.37	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	9158842	8918510	8092727	8723360	6.41	cps
Bismuth	209-2	4875657	4853174	4892402	4873744	0.40	cps
Boron	10-1	1550	1433	1392	1458	5.63	cps
Boron	11-1	7669	7619	7686	7658	0.45	cps
Cadmium	106-1	2367	2125	2150	2214	6.00	cps
Cadmium	108-1	25	29	21	25	16.68	cps
Cadmium	111-1	1106	929	979	1005	9.09	cps
Calcium	43-1	500246	498715	478984	492648	2.41	cps
Calcium	44-1	8303550	8406457	8030390	8246799	2.36	cps
Chromium	52-2	953	1040	1157	1050	9.72	cps
Cobalt	59-2	213	267	233	238	11.33	cps
Copper	63-2	1214700	1217115	1259688	1230501	2.06	cps
Dysprosium	156-2	23	17	10	17	39.99	cps
Dysprosium	156-1	25	17	17	19	24.73	cps
Erbium	164-1	67	33	42	47	36.74	cps
Erbium	164-2	10	20	17	16	32.73	cps
Gadolinium	160-2	47	53	57	52	9.75	cps
Gadolinium	160-1	42	25	75	47	53.91	cps
Holmium	165-2	7026537	6879801	6897062	6934466	1.16	cps
Holmium	165-1	14950630	14570496	13505393	14342173	5.22	cps
Indium	115-1	12430900	11950170	11106803	11829291	5.67	cps
Indium	115-2	1921844	1914217	1932500	1922854	0.48	cps
Iron	56-2	64447	65915	68572	66311	3.15	cps
Iron	57-2	1628	1645	1850	1708	7.25	cps
Lead	206-1	13958	13802	13696	13819	0.95	cps
Lead	207-1	11722	11872	11511	11702	1.55	cps
Lead	208-1	55224	55074	53627	54642	1.61	cps
Lithium	6-1	840381	801703	744616	795566	6.06	cps
Magnesium	24-2	993001	1002525	1041136	1012221	2.52	cps
Manganese	55-2	19810	20157	21349	20439	3.95	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-17RE2	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:38:28	DataFile Name :	375SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1025	1067	933	1008	6.76	cps
Molybdenum	95-1	1000	1100	875	992	11.37	cps
Molybdenum	96-1	1258	1142	1033	1145	9.83	cps
Molybdenum	97-1	608	683	600	631	7.28	cps
Molybdenum	98-1	1625	1442	1400	1489	8.04	cps
Neodymium	150-1	20	13	33	22	45.83	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	5675	5701	5968	5781	2.81	cps
Phosphorus	31-2	2625	2417	2350	2464	5.82	cps
Potassium	39-2	306646	306949	320835	311477	2.60	cps
Rhodium	103-2	4760653	4751541	4814442	4775545	0.71	cps
Rhodium	103-1	11092099	10732731	9856167	10560332	6.02	cps
Scandium	45-1	7291611	7053754	6470002	6938456	6.09	cps
Scandium	45-2	265605	264337	266923	265622	0.49	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	72	63	65	67	7.35	cps
Selenium	82-1	605	604	538	582	6.59	cps
Silicon	28-1	6680915	6509079	6445657	6545217	1.86	cps
Silver	109-1	608	775	567	650	16.96	cps
Silver	107-1	633	708	500	614	17.19	cps
Sodium	23-2	10107057	10135019	10529248	10257108	2.30	cps
Strontium	86-1	189762	188675	180556	186331	2.70	cps
Strontium	88-1	1662080	1643317	1585059	1630152	2.46	cps
Sulfur	34-1	407794	408402	403332	406509	0.68	cps
Terbium	159-1	15675561	15333606	14377879	15129016	4.45	cps
Terbium	159-2	7000419	6901903	6942227	6948183	0.71	cps
Thallium	203-1	67	100	83	83	20.00	cps
Thallium	205-1	267	350	233	283	21.21	cps
Tin	118-1	450	508	350	436	18.36	cps
Titanium	47-1	575	483	475	511	10.86	cps
Uranium	238-1	525	517	450	497	8.27	cps
Vanadium	51-2	73	137	130	113	30.71	cps
Yttrium	89-2	1557686	1543821	1569874	1557127	0.84	cps
Yttrium	89-1	13397435	12822461	11894336	12704744	5.97	cps
Zinc	66-2	122811	125046	130463	126107	3.12	cps
Zirconium	90-1	1383	1292	1017	1231	15.51	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	I1018-17RE2	Instrumnet Name :	P7
Client Sample ID :	M19902CR000222.1B-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:38:28	DataFile Name :	375SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300	217	233	250	17.64	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:41:57	DataFile Name :	376SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	192	217	250	219	13.33	cps
Antimony	121-1	50	75	33	53	39.74	cps
Arsenic	75-2	4	11	4	6	69.34	cps
Barium	135-1	217	267	225	236	11.35	cps
Barium	137-1	392	458	375	408	10.80	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	8653146	8301821	7981534	8312167	4.04	cps
Bismuth	209-2	5185828	5139853	5159694	5161792	0.45	cps
Boron	10-1	458	325	458	414	18.60	cps
Boron	11-1	1967	2042	1959	1989	2.31	cps
Cadmium	106-1	2309	2067	1975	2117	8.14	cps
Cadmium	108-1	0	4	13	6	114.53	cps
Cadmium	111-1	932	830	799	853	8.15	cps
Calcium	43-1	367	500	408	425	16.05	cps
Calcium	44-1	17728	17461	17478	17556	0.85	cps
Chromium	52-2	1377	1513	1470	1453	4.81	cps
Cobalt	59-2	170	127	157	151	14.69	cps
Copper	63-2	1070	950	973	998	6.38	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Erbium	164-1	42	17	58	39	53.93	cps
Erbium	164-2	20	13	27	20	33.35	cps
Gadolinium	160-2	27	10	13	17	52.93	cps
Gadolinium	160-1	17	42	33	31	41.65	cps
Holmium	165-2	7295013	7287259	7209270	7263847	0.65	cps
Holmium	165-1	13891597	13650408	13045125	13529043	3.22	cps
Indium	115-1	11541772	11183744	10610706	11112074	4.23	cps
Indium	115-2	2012610	2042832	2020583	2025342	0.77	cps
Iron	56-2	4501	4417	4479	4466	0.97	cps
Iron	57-2	122	78	78	93	27.72	cps
Lead	206-1	3687060	3678927	3719687	3695225	0.58	cps
Lead	207-1	3321039	3328142	3363293	3337491	0.68	cps
Lead	208-1	15397452	15384042	15663427	15481640	1.02	cps
Lithium	6-1	777714	753482	734171	755123	2.89	cps
Magnesium	24-2	375	392	358	375	4.44	cps
Manganese	55-2	103	157	133	131	20.39	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:41:57	DataFile Name :	376SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	200	283	275	25.89	cps
Molybdenum	95-1	100	67	133	100	33.33	cps
Molybdenum	96-1	150	158	158	156	3.09	cps
Molybdenum	97-1	100	150	25	92	68.64	cps
Molybdenum	98-1	150	133	183	156	16.37	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	70	50	80	67	22.91	cps
Phosphorus	31-2	142	108	125	125	13.33	cps
Potassium	39-2	21575	21892	21817	21761	0.76	cps
Rhodium	103-2	5113186	5086896	5104658	5101580	0.26	cps
Rhodium	103-1	10546586	10222942	9844978	10204835	3.44	cps
Scandium	45-1	6786561	6615138	6330970	6577556	3.50	cps
Scandium	45-2	278907	279432	275826	278055	0.70	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	61	72	61	65	9.90	cps
Selenium	82-1	621	485	553	553	12.34	cps
Silicon	28-1	730842	727011	721219	726357	0.67	cps
Silver	109-1	58	83	17	53	63.81	cps
Silver	107-1	75	92	50	72	29.04	cps
Sodium	23-2	25856	25456	24546	25286	2.66	cps
Strontium	86-1	983	692	850	842	17.35	cps
Strontium	88-1	1092	1267	1117	1158	8.17	cps
Sulfur	34-1	260480	259301	265672	261818	1.29	cps
Terbium	159-1	14756069	14189399	13743001	14229490	3.57	cps
Terbium	159-2	7361706	7342819	7186480	7297001	1.32	cps
Thallium	203-1	108	175	133	139	24.25	cps
Thallium	205-1	342	375	408	375	8.89	cps
Tin	118-1	658	617	533	603	10.56	cps
Titanium	47-1	175	175	142	164	11.74	cps
Uranium	238-1	67	92	67	75	19.24	cps
Vanadium	51-2	17	3	7	9	78.08	cps
Yttrium	89-2	1654254	1642428	1629408	1642030	0.76	cps
Yttrium	89-1	12311587	12087897	11673416	12024300	2.69	cps
Zinc	66-2	310	323	393	342	13.08	cps
Zirconium	90-1	767	733	575	692	14.81	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCV96	Instrumnet Name :	P7
Client Sample ID :	CCV96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:41:57	DataFile Name :	376SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	208	233	200	19.10	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:45:27	DataFile Name :	377SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	117	192	142	30.57	cps
Antimony	121-1	50	33	67	50	33.34	cps
Arsenic	75-2	7	15	2	8	81.04	cps
Barium	135-1	58	50	58	56	8.67	cps
Barium	137-1	67	58	133	86	47.74	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8761452	8427677	8172298	8453809	3.49	cps
Bismuth	209-2	4588408	4507385	4760797	4618863	2.80	cps
Boron	10-1	300	350	383	344	12.18	cps
Boron	11-1	1725	1592	1817	1711	6.61	cps
Cadmium	106-1	2317	2284	2275	2292	0.96	cps
Cadmium	108-1	13	0	0	4	173.21	cps
Cadmium	111-1	923	926	910	920	0.92	cps
Calcium	43-1	142	133	225	167	30.41	cps
Calcium	44-1	13490	14283	13382	13718	3.58	cps
Chromium	52-2	1233	1297	1297	1276	2.87	cps
Cobalt	59-2	100	157	117	124	23.40	cps
Copper	63-2	743	677	770	730	6.59	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	50	25	25	33	43.30	cps
Erbium	164-2	17	10	30	19	53.91	cps
Gadolinium	160-2	10	10	17	12	31.50	cps
Gadolinium	160-1	33	50	8	31	68.64	cps
Holmium	165-2	6488449	6328992	6673614	6497018	2.65	cps
Holmium	165-1	14233590	13549261	13134954	13639268	4.07	cps
Indium	115-1	11642438	11316072	11002418	11320309	2.83	cps
Indium	115-2	1776460	1748502	1847253	1790738	2.84	cps
Iron	56-2	3445	3156	3278	3293	4.40	cps
Iron	57-2	50	94	117	87	39.00	cps
Lead	206-1	2478	2161	1995	2211	11.10	cps
Lead	207-1	1928	1995	1995	1972	1.95	cps
Lead	208-1	9118	8957	8546	8874	3.33	cps
Lithium	6-1	811057	778032	757156	782082	3.48	cps
Magnesium	24-2	167	200	225	197	14.84	cps
Manganese	55-2	50	40	63	51	22.90	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:45:27	DataFile Name :	377SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	158	308	267	244	31.68	cps
Molybdenum	95-1	8	33	25	22	57.29	cps
Molybdenum	96-1	117	108	92	106	12.06	cps
Molybdenum	97-1	42	50	75	56	31.22	cps
Molybdenum	98-1	83	92	83	86	5.58	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	10	4	114.60	cps
Nickel	60-2	53	53	50	52	3.68	cps
Phosphorus	31-2	67	125	133	108	33.53	cps
Potassium	39-2	21258	21091	20657	21002	1.48	cps
Rhodium	103-2	4485558	4402046	4652393	4513332	2.82	cps
Rhodium	103-1	10577221	10370727	9921505	10289818	3.26	cps
Scandium	45-1	6819855	6630747	6475051	6641884	2.60	cps
Scandium	45-2	247129	243913	253189	248077	1.90	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	74	87	78	80	8.39	cps
Selenium	82-1	391	414	520	442	15.63	cps
Silicon	28-1	723625	713518	716777	717973	0.72	cps
Silver	109-1	17	92	33	47	83.39	cps
Silver	107-1	58	83	67	69	18.33	cps
Sodium	23-2	23160	23135	23052	23116	0.25	cps
Strontium	86-1	775	742	725	747	3.41	cps
Strontium	88-1	942	867	917	908	4.20	cps
Sulfur	34-1	265279	268206	272668	268718	1.38	cps
Terbium	159-1	14897130	14367981	13939418	14401510	3.33	cps
Terbium	159-2	6447173	6397909	6651798	6498960	2.07	cps
Thallium	203-1	208	158	92	153	38.31	cps
Thallium	205-1	425	342	400	389	11.00	cps
Tin	118-1	458	575	542	525	11.45	cps
Titanium	47-1	75	100	108	94	18.37	cps
Uranium	238-1	92	83	58	78	22.30	cps
Vanadium	51-2	7	13	10	10	33.30	cps
Yttrium	89-2	1438720	1426154	1483761	1449545	2.09	cps
Yttrium	89-1	12607447	12169975	11707258	12161560	3.70	cps
Zinc	66-2	63	57	63	61	6.29	cps
Zirconium	90-1	792	658	542	664	18.84	cps

LB Number :	LB85225	Operator :	Jaswal
Lab Sample ID :	CCB96	Instrumnet Name :	P7
Client Sample ID :	CCB96	Dilution Factor :	1
Date & Time Acquired ::	2017-01-06 12:45:27	DataFile Name :	377SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	150	117	153	24.60	cps