



Certificate of Analysis
Work Order : VC162594
[Report File No.: 0000018886]

Date: September 07, 2016

To: Kendra Johnston
INDEPENDENCE GOLD CORP.
1410-650 WEST GEORGIA ST
VACOUVER BC V6B 4N8

P.O. No.: Boulevard-YK16-BLVD23
Project No.: IGO YUKON
Samples: 54
Received: Aug 22, 2016
Pages: Page 1 to 11
(Inclusive of Cover Sheet)

Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
54	G_LOG02	Pre-preparation processing, sorting, logging, boxing
54	G_WGH79	Weighing of samples and reporting of weights
51	G_PRP89	Weigh, dry, (up to 3.0 kg) crush to 75% passing 2 mm, split 250 g, pulverize to
54	GE_FAA313	@Au, FAS, AAS, 30g-5ml(Final Mode)
54	GE_IMS14	Aqua Regia digestion

Storage: Pulp & Reject

REJECT STORAGE : RETURN AFTER 30 DAYS
PULP STORAGE : RETURN AFTER 90 DAYS

Certified By : _____

John Chiang
QC Chemist

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

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

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	@Au GE_FAA313 5 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm	Bi GE_IMS14B 0.02 ppm	Ca GE_IMS14B 0.01 %
D00017089	2.415	<5	0.14	3.94	18	167	1.02	4.45
D00017090	0.110	5160	0.66	2.12	34	186	0.29	1.25
D00017091	2.135	6	0.15	3.38	27	160	1.03	5.98
D00017092	1.595	451	2.07	0.80	866	146	0.18	3.04
D00017093	2.315	121	0.64	2.17	507	155	0.63	3.70
D00017094	2.310	15	0.30	2.30	86	213	0.33	1.74
D00017095	2.665	9	0.15	0.49	31	141	0.12	0.44
D00017096	3.050	6	0.17	1.39	20	490	0.19	0.50
D00017097	2.315	8	0.17	2.03	13	597	0.22	0.46
D00017098	2.460	<5	0.24	1.57	4	708	0.34	0.62
D00017099	2.405	<5	0.19	2.16	3	725	0.24	0.64
D00017100	2.895	<5	0.15	3.18	5	1240	0.14	1.26
D00017101	2.615	<5	0.13	3.20	3	1030	0.13	1.09
D00017102	2.565	5	0.32	3.32	10	979	0.13	1.12
D00017103	3.080	8	0.10	2.92	13	806	0.13	1.28
D00017104	3.475	12	0.08	3.41	10	775	0.10	1.56
D00017105	2.285	<5	0.47	1.88	4	836	0.70	0.56
D00017106	2.700	<5	0.14	3.58	3	1310	0.14	2.49
D00017107	2.815	<5	0.11	3.97	11	1190	0.10	3.04
D00017108	2.890	6	0.19	2.85	2	828	0.17	4.67
D00017109	3.145	<5	0.16	1.13	13	457	0.23	0.60
D00017110	3.620	<5	0.09	1.50	12	391	0.13	0.63
D00017111	3.205	<5	2.73	1.53	12	416	0.14	0.64
D00017112	3.315	<5	0.09	0.88	10	254	0.10	0.71
D00017113	2.715	<5	0.25	6.28	2	1170	0.18	3.90
D00017114	2.810	31	0.24	5.67	59	1660	0.25	4.38
D00017115	3.095	<5	0.28	2.54	3	890	0.48	1.90
D00017116	2.785	11	0.29	2.15	14	1000	0.37	1.71
D00017117	2.790	8	0.28	2.58	8	1050	0.27	1.82
D00017118	2.770	8	0.27	1.92	7	875	0.33	1.45
D00017119	2.380	12	0.26	3.04	15	1210	0.20	1.88
D00017120	0.110	<5	0.07	1.39	<1	123	0.04	0.81
D00017121	2.900	14	0.35	1.69	2	764	0.32	1.72
D00017122	2.780	51	0.28	2.13	39	899	0.22	1.56
D00017123	2.910	6	0.20	4.80	19	1240	0.14	2.90
*Dup D00017123	N.A.	5	0.21	4.81	18	1230	0.14	2.94
D00017124	2.920	8	0.21	5.35	16	1190	0.17	3.44
D00017125	2.770	31	0.33	5.88	55	1110	0.20	4.23
D00017126	2.680	36	0.17	4.64	76	1280	0.17	3.18
D00017127	3.035	35	0.24	3.88	79	1000	0.20	3.31

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Element Method Det.Lim. Units	WtKg G_WGH79 0.01 kg	@Au GE_FAA313 5 ppb	Ag GE_IMS14B 0.01 ppm	Al GE_IMS14B 0.01 %	As GE_IMS14B 1 ppm	Ba GE_IMS14B 5 ppm	Bi GE_IMS14B 0.02 ppm	Ca GE_IMS14B 0.01 %
D00017128	3.170	12	0.21	3.94	31	1090	0.19	5.62
D00017129	3.045	<5	0.19	3.17	11	701	0.16	2.64
D00017130	0.110	5210	0.85	2.26	35	189	0.32	1.29
D00017131	3.330	13	0.30	3.51	22	765	0.30	2.37
D00017132	3.550	11	0.14	3.09	20	488	0.15	3.09
D00017133	2.705	6	0.17	2.45	18	460	0.13	1.49
D00017134	3.155	14	0.21	4.00	35	653	0.33	2.99
D00017135	2.225	14	0.16	2.61	29	545	0.18	1.90
D00017136	2.760	27	0.37	1.18	34	259	0.24	1.59
D00017137	3.325	57	0.27	3.35	217	755	0.24	2.98
D00017138	2.810	34	0.27	4.00	106	865	0.26	3.29
D00017139	2.340	21	0.36	3.26	93	876	0.41	5.42
D00017140	3.085	19	0.32	2.89	47	747	0.30	2.40
D00017141	2.855	21	0.33	2.96	55	760	0.31	2.41
D00017142	2.855	<5	0.24	2.61	6	497	0.13	1.11
*Rep D00017109			0.15	1.16	13	469	0.23	0.60
*Rep D00017135			0.17	2.57	28	529	0.17	1.86
*Rep D00017138			0.26	3.96	114	822	0.26	3.23
*Std OREAS209			0.26	1.18	1080	80	0.06	1.40
*Std OREAS922			0.82	2.73	6	74	11.4	0.34
*Blk BLANK			<0.01	<0.01	<1	<5	<0.02	<0.01
*Rep D00017099		<5						
*Rep D00017140		22						
*Std OREAS151B		66						
*Std OXB130		125						
*Std OXH97		1290						
*Blk BLANK		<5						

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Element Method Det.Lim. Units	Cd	Ce	Co	Cr	Cu	Fe	Ga	Hg
	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
	0.01	0.05	0.1	1	0.5	0.01	0.1	0.01
	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
D00017089	0.20	6.16	31.8	146	30.4	5.52	11.7	0.04
D00017090	0.14	16.5	15.6	94	96.9	4.17	6.4	0.38
D00017091	0.21	8.40	31.4	121	30.8	4.83	10.5	0.03
D00017092	0.25	15.3	12.6	24	35.5	2.71	2.2	0.08
D00017093	0.29	14.8	31.3	76	45.2	6.13	5.6	0.13
D00017094	0.16	12.7	19.9	78	45.7	4.68	6.1	0.10
D00017095	0.06	11.1	7.5	26	33.2	1.26	1.7	0.08
D00017096	0.10	24.3	12.8	40	44.5	2.37	4.7	0.02
D00017097	0.09	48.9	16.5	46	57.5	4.18	7.1	0.04
D00017098	0.14	40.3	16.3	29	77.3	2.83	5.4	0.02
D00017099	0.10	48.7	18.3	44	73.0	3.34	7.3	0.02
D00017100	0.06	41.1	18.9	84	66.2	3.91	10.4	0.02
D00017101	0.04	39.5	18.5	75	60.5	3.93	10.5	0.01
D00017102	0.04	38.9	19.3	104	49.5	4.18	10.7	<0.01
D00017103	0.06	37.2	17.9	84	50.9	3.85	9.5	0.01
D00017104	0.05	37.0	19.5	107	44.0	4.04	10.8	<0.01
D00017105	0.08	31.6	10.5	46	60.1	3.25	6.1	<0.01
D00017106	0.14	48.3	21.8	93	51.0	4.63	12.0	<0.01
D00017107	0.21	23.4	24.8	163	37.6	4.52	11.6	0.02
D00017108	0.17	47.8	19.1	65	58.5	4.08	10.5	0.02
D00017109	0.04	21.2	16.9	24	55.8	1.83	3.7	<0.01
D00017110	0.02	15.4	16.4	31	41.4	1.97	5.1	0.01
D00017111	0.02	16.1	16.9	33	64.6	1.96	5.3	0.01
D00017112	0.05	11.9	12.4	28	40.7	1.48	3.4	0.02
D00017113	0.12	10.6	23.6	74	52.7	4.69	15.9	0.01
D00017114	0.20	9.42	28.8	187	57.1	4.62	13.4	0.01
D00017115	0.23	13.3	13.1	63	72.3	2.92	8.3	0.01
D00017116	0.16	11.1	8.6	52	49.2	2.40	7.6	0.01
D00017117	0.60	17.9	11.7	57	54.2	2.88	8.5	0.01
D00017118	0.16	11.1	9.1	50	48.5	2.50	7.1	<0.01
D00017119	0.11	16.6	13.4	72	49.4	3.35	9.9	<0.01
D00017120	0.05	14.5	8.1	15	55.1	2.81	4.3	0.02
D00017121	0.26	12.9	10.8	52	60.7	2.67	6.9	0.03
D00017122	0.20	17.1	13.6	62	68.1	2.88	7.7	0.02
D00017123	0.13	20.1	21.4	96	53.3	4.30	12.9	<0.01
*Dup D00017123	0.12	20.7	21.4	102	51.8	4.32	13.0	<0.01
D00017124	0.13	21.3	23.6	86	51.8	4.71	13.9	<0.01
D00017125	0.14	21.5	26.8	106	59.4	4.62	15.2	<0.01
D00017126	0.10	25.0	22.3	129	62.1	4.26	13.1	<0.01
D00017127	0.17	24.5	18.5	91	45.6	3.92	10.8	0.01

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Element Method Det.Lim. Units	Cd GE_IMS14B 0.01 ppm	Ce GE_IMS14B 0.05 ppm	Co GE_IMS14B 0.1 ppm	Cr GE_IMS14B 1 ppm	Cu GE_IMS14B 0.5 ppm	Fe GE_IMS14B 0.01 %	Ga GE_IMS14B 0.1 ppm	Hg GE_IMS14B 0.01 ppm
D00017128	0.22	38.1	21.7	100	53.7	4.59	12.5	<0.01
D00017129	0.11	26.3	14.4	58	38.7	3.38	8.8	0.01
D00017130	0.15	16.6	16.3	96	101	4.44	6.5	0.29
D00017131	0.08	38.4	14.6	53	46.7	3.70	10.2	<0.01
D00017132	0.08	52.4	14.1	41	29.9	3.40	8.9	<0.01
D00017133	0.04	53.7	14.2	53	37.6	3.37	7.6	<0.01
D00017134	0.11	54.7	18.0	91	51.4	4.56	11.9	<0.01
D00017135	0.07	85.7	16.6	64	33.9	3.98	8.8	<0.01
D00017136	0.08	48.5	14.1	36	48.5	3.04	4.1	<0.01
D00017137	0.13	34.8	21.8	83	43.9	4.27	10.0	<0.01
D00017138	0.13	34.3	20.2	69	46.1	4.10	11.1	0.01
D00017139	0.23	16.0	16.9	69	50.2	3.44	10.1	0.05
D00017140	0.26	19.6	13.2	60	44.8	3.08	8.8	0.02
D00017141	0.25	21.8	13.0	61	45.7	3.17	8.8	0.01
D00017142	0.07	26.9	10.6	52	42.1	3.04	8.3	0.02
*Rep D00017109	0.04	21.8	17.6	25	57.9	1.86	3.9	0.01
*Rep D00017135	0.06	84.0	16.3	62	33.5	3.93	8.9	<0.01
*Rep D00017138	0.13	34.0	19.9	68	43.8	4.05	11.0	0.02
*Std OREAS209	0.07	28.4	29.1	38	74.1	5.92	4.1	0.02
*Std OREAS922	0.27	66.4	19.2	42	2160	5.17	7.9	0.03
*Blk BLANK	<0.01	<0.05	<0.1	<1	<0.5	<0.01	<0.1	<0.01

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Element Method Det.Lim. Units	K GE_IMS14B 0.01 %	La GE_IMS14B 0.1 ppm	Mg GE_IMS14B 0.01 %	Mn GE_IMS14B 2 ppm	Mo GE_IMS14B 0.05 ppm	Na GE_IMS14B 0.01 %	Ni GE_IMS14B 0.5 ppm	P GE_IMS14B 50 ppm
D00017089	0.20	3.0	3.46	1100	0.41	0.02	54.1	310
D00017090	0.35	7.5	1.11	567	7.05	0.24	41.5	780
D00017091	0.20	3.9	2.94	1140	0.57	0.02	47.0	330
D00017092	0.22	7.0	0.45	1280	1.81	<0.01	27.4	380
D00017093	0.23	6.8	0.99	1640	1.08	<0.01	45.4	510
D00017094	0.24	5.8	1.00	810	1.59	0.01	41.0	460
D00017095	0.12	4.6	0.20	296	1.51	<0.01	17.8	330
D00017096	0.41	11.4	0.61	626	1.60	<0.01	31.3	680
D00017097	0.62	24.4	1.04	1140	2.00	<0.01	43.8	820
D00017098	0.60	19.7	0.52	1150	2.30	<0.01	36.6	890
D00017099	0.82	22.4	1.13	794	2.33	<0.01	39.7	1020
D00017100	1.38	19.9	1.81	850	2.02	0.02	49.5	590
D00017101	1.21	18.9	1.76	713	1.85	0.02	47.9	640
D00017102	1.23	18.5	1.74	835	1.24	0.01	59.8	550
D00017103	1.01	18.1	1.59	809	1.40	0.01	52.6	500
D00017104	0.87	17.3	1.96	829	1.36	0.08	48.8	580
D00017105	0.70	15.5	0.94	541	2.08	0.01	26.6	520
D00017106	1.13	23.4	2.22	1110	1.39	0.06	44.2	1170
D00017107	0.85	10.3	2.82	1250	1.53	0.15	47.4	510
D00017108	0.78	23.8	1.72	1120	1.79	0.12	26.0	2380
D00017109	0.45	9.4	0.46	364	2.76	0.03	25.6	370
D00017110	0.50	6.4	0.67	790	3.63	0.03	34.9	210
D00017111	0.51	6.7	0.68	779	3.67	0.03	39.3	210
D00017112	0.30	4.5	0.50	938	3.55	0.01	29.7	250
D00017113	2.00	4.9	2.48	1090	2.69	0.42	37.9	580
D00017114	1.91	4.1	2.89	1130	2.31	0.32	58.9	480
D00017115	0.92	6.4	1.27	400	3.39	0.11	51.8	500
D00017116	0.80	5.4	1.07	415	2.91	0.09	40.3	490
D00017117	0.84	8.5	1.05	433	3.72	0.14	41.6	810
D00017118	0.72	5.4	0.97	381	3.44	0.08	42.9	370
D00017119	0.97	7.9	1.43	453	3.57	0.17	44.8	660
D00017120	0.21	6.2	0.62	340	2.90	0.15	6.8	690
D00017121	0.54	6.4	1.03	389	3.44	0.07	43.0	540
D00017122	0.71	8.3	1.08	414	4.13	0.09	52.2	660
D00017123	1.45	9.2	2.04	607	2.62	0.18	55.5	1030
*Dup D00017123	1.45	9.4	2.05	606	2.34	0.18	55.5	1000
D00017124	1.72	9.8	2.11	617	2.49	0.17	46.5	960
D00017125	1.66	9.8	1.90	716	2.33	0.23	48.9	920
D00017126	1.51	11.7	1.42	573	2.48	0.20	68.9	930
D00017127	1.21	11.5	1.57	635	2.07	0.14	51.6	1020

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Element	K	La	Mg	Mn	Mo	Na	Ni	P
Method	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
Det.Lim.	0.01	0.1	0.01	2	0.05	0.01	0.5	50
Units	%	ppm	%	ppm	ppm	%	ppm	ppm
D00017128	1.12	18.8	2.14	956	2.19	0.15	39.2	2260
D00017129	1.11	12.3	1.20	515	2.68	0.17	35.0	790
D00017130	0.37	7.4	1.19	608	7.27	0.25	42.3	770
D00017131	1.23	17.9	1.35	662	1.57	0.12	30.0	920
D00017132	1.06	24.7	1.03	718	1.44	0.13	29.2	950
D00017133	0.91	25.1	0.88	441	1.90	0.04	48.0	630
D00017134	1.30	26.2	1.65	752	1.46	0.15	58.3	1570
D00017135	1.05	40.8	1.23	747	1.38	0.04	45.8	1030
D00017136	0.48	22.8	0.72	699	2.21	0.01	42.3	810
D00017137	1.22	15.4	1.80	850	2.39	0.06	46.1	650
D00017138	1.40	16.1	1.85	822	2.50	0.14	40.6	620
D00017139	1.07	7.6	1.69	829	3.39	0.18	46.7	480
D00017140	0.96	9.3	1.32	505	3.49	0.14	40.8	450
D00017141	1.01	10.3	1.36	516	3.55	0.15	41.0	480
D00017142	0.95	12.4	1.09	301	3.30	0.13	40.6	470
*Rep D00017109	0.46	9.8	0.46	371	2.94	0.02	26.4	360
*Rep D00017135	1.04	39.5	1.21	737	1.36	0.03	45.0	1000
*Rep D00017138	1.38	15.9	1.82	816	2.53	0.14	39.8	610
*Std OREAS209	0.07	13.7	2.34	1350	1.94	0.16	112	1770
*Std OREAS922	0.38	31.7	1.38	751	0.68	0.01	33.3	700
*Blk BLANK	<0.01	<0.1	<0.01	<2	<0.05	<0.01	<0.5	<50

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Element Method Det.Lim. Units	Pb	Rb	Sb	Sc	Sn	Sr	Th	Ti
	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
	0.2	0.2	0.05	0.1	0.3	0.5	0.1	0.01
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
D00017089	4.0	10.0	0.79	25.9	0.7	46.9	0.6	0.11
D00017090	41.1	13.4	3.14	4.4	0.7	93.3	3.8	0.18
D00017091	4.3	9.9	0.54	26.5	0.5	62.2	0.7	0.05
D00017092	5.0	10.5	8.41	6.2	<0.3	40.6	2.3	<0.01
D00017093	9.4	12.3	4.73	19.0	0.4	42.8	1.4	0.01
D00017094	7.0	12.0	2.93	13.3	0.7	36.0	1.6	0.02
D00017095	2.4	5.6	1.35	2.9	<0.3	11.0	0.9	<0.01
D00017096	4.3	18.9	0.39	5.4	0.5	13.3	2.7	0.04
D00017097	4.3	26.3	0.61	6.5	0.6	14.9	6.0	0.05
D00017098	4.6	26.8	0.74	4.9	0.7	17.3	4.5	0.05
D00017099	3.8	36.8	0.15	6.2	0.8	20.1	5.4	0.09
D00017100	4.9	60.2	0.20	11.8	1.1	48.3	5.2	0.13
D00017101	4.5	53.9	0.09	10.3	1.0	41.3	5.1	0.12
D00017102	4.7	52.1	0.08	11.1	1.2	32.2	4.7	0.11
D00017103	5.2	42.8	0.17	9.5	1.0	25.7	4.8	0.09
D00017104	4.5	35.6	0.11	11.5	1.1	45.8	4.7	0.11
D00017105	11.4	29.6	0.11	5.8	0.7	19.0	4.8	0.05
D00017106	6.5	45.7	0.08	14.3	1.1	52.0	5.8	0.12
D00017107	6.8	32.9	<0.05	19.7	1.1	87.2	2.7	0.14
D00017108	6.9	32.7	0.06	12.3	0.9	180	6.7	0.10
D00017109	3.4	17.4	0.09	2.9	0.5	26.3	4.4	0.04
D00017110	2.1	19.9	0.10	3.8	0.8	25.5	3.1	0.06
D00017111	2.2	20.3	0.11	3.9	1.1	26.2	3.2	0.06
D00017112	1.5	12.2	0.07	2.3	0.6	15.1	1.8	0.04
D00017113	8.3	83.1	0.07	20.8	1.7	146	2.9	0.18
D00017114	8.0	78.5	0.40	22.2	1.3	137	2.1	0.18
D00017115	5.2	40.1	0.09	7.8	0.9	50.5	4.4	0.07
D00017116	4.3	34.6	0.17	6.1	0.9	46.2	3.1	0.06
D00017117	4.4	36.2	0.11	6.3	0.8	80.1	5.1	0.07
D00017118	3.7	33.2	0.13	5.6	0.8	44.6	2.9	0.05
D00017119	4.9	42.2	0.15	8.5	1.1	95.4	4.5	0.10
D00017120	3.6	7.2	0.06	2.3	<0.3	63.5	2.3	0.13
D00017121	4.5	24.0	0.08	6.6	0.8	46.9	2.6	0.05
D00017122	4.2	32.6	0.97	6.9	0.9	57.2	4.0	0.07
D00017123	5.5	62.6	0.13	13.8	1.1	126	5.5	0.16
*Dup D00017123	5.5	64.3	0.13	14.0	1.1	129	5.6	0.16
D00017124	6.1	77.1	0.07	17.5	1.2	171	5.8	0.18
D00017125	7.8	76.4	0.31	19.5	1.6	190	5.4	0.18
D00017126	5.7	68.1	0.08	13.2	1.2	144	6.9	0.12
D00017127	7.7	52.6	0.47	12.0	1.0	136	5.4	0.11

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Element Method Det.Lim. Units	Pb GE_IMS14B 0.2 ppm	Rb GE_IMS14B 0.2 ppm	Sb GE_IMS14B 0.05 ppm	Sc GE_IMS14B 0.1 ppm	Sn GE_IMS14B 0.3 ppm	Sr GE_IMS14B 0.5 ppm	Th GE_IMS14B 0.1 ppm	Ti GE_IMS14B 0.01 %
D00017128	7.6	48.8	0.26	16.6	1.1	208	6.0	0.12
D00017129	7.5	47.2	0.09	8.0	0.9	101	8.7	0.10
D00017130	41.7	13.9	3.40	4.7	0.8	97.3	4.1	0.19
D00017131	8.4	52.2	0.42	9.2	1.1	121	10.3	0.10
D00017132	7.5	44.9	0.28	6.1	0.9	103	13.7	0.07
D00017133	6.6	39.1	0.15	5.4	0.8	40.5	11.6	0.05
D00017134	11.1	54.1	0.24	10.4	1.1	132	11.1	0.08
D00017135	9.9	45.1	0.24	8.5	1.0	61.5	16.4	0.05
D00017136	6.2	19.2	0.40	3.9	0.4	48.4	9.4	0.02
D00017137	6.6	52.5	0.49	14.6	1.1	75.2	6.2	0.07
D00017138	7.0	60.6	0.45	14.5	1.2	112	6.3	0.08
D00017139	6.5	46.3	0.14	11.0	0.9	174	4.1	0.08
D00017140	5.5	42.1	0.27	8.4	0.8	91.0	4.9	0.07
D00017141	5.6	43.4	0.28	8.3	0.9	88.4	5.3	0.07
D00017142	4.5	40.6	0.09	5.5	1.0	67.9	7.3	0.11
*Rep D00017109	3.3	18.1	0.09	3.0	0.6	26.4	4.5	0.05
*Rep D00017135	9.8	45.5	0.23	8.3	1.0	60.3	15.9	0.05
*Rep D00017138	6.7	59.1	0.43	14.1	1.2	111	6.2	0.08
*Std OREAS209	3.4	4.0	0.99	3.6	0.8	61.2	1.7	0.14
*Std OREAS922	62.4	21.6	0.40	3.4	3.7	15.4	15.1	0.12
*Blk BLANK	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5	<0.1	<0.01

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Element Method Det.Lim. Units	TI GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
D00017089	0.18	0.24	197	0.1	12.2	61
D00017090	0.09	1.00	117	20.6	6.20	69
D00017091	0.24	0.22	178	0.2	13.3	56
D00017092	0.17	0.57	34	0.5	8.51	33
D00017093	0.38	0.67	117	0.3	14.1	72
D00017094	0.28	0.65	90	0.5	11.3	75
D00017095	0.19	0.23	20	2.7	4.11	21
D00017096	0.18	0.48	43	1.6	8.57	54
D00017097	0.22	1.21	56	0.9	14.0	85
D00017098	0.21	1.22	43	1.7	13.2	47
D00017099	0.22	1.50	53	1.3	13.3	60
D00017100	0.32	1.26	81	1.6	12.2	64
D00017101	0.27	0.98	77	0.9	9.60	69
D00017102	0.24	0.55	74	0.5	9.20	64
D00017103	0.20	0.71	65	0.5	9.46	61
D00017104	0.16	0.71	84	0.8	8.79	66
D00017105	0.19	1.07	41	0.8	6.66	52
D00017106	0.22	1.13	101	0.6	13.7	77
D00017107	0.15	0.56	138	2.2	10.7	73
D00017108	0.17	1.70	115	2.6	10.6	69
D00017109	0.09	1.25	23	3.0	5.31	30
D00017110	0.10	0.91	28	5.8	3.84	36
D00017111	0.10	0.96	29	5.7	3.96	54
D00017112	0.06	0.54	19	6.6	2.69	26
D00017113	0.40	0.87	168	1.8	9.80	118
D00017114	0.37	0.60	152	1.7	9.45	83
D00017115	0.20	1.58	87	3.2	7.14	73
D00017116	0.19	1.24	65	2.6	5.96	56
D00017117	0.17	1.25	73	4.4	6.48	79
D00017118	0.16	0.97	60	4.3	5.76	56
D00017119	0.20	1.14	83	3.9	7.21	75
D00017120	0.04	0.67	110	7.0	4.66	36
D00017121	0.13	1.15	80	5.4	6.87	60
D00017122	0.18	1.40	76	6.8	8.02	66
D00017123	0.30	1.12	128	1.9	9.59	96
*Dup D00017123	0.30	1.20	128	1.8	9.81	101
D00017124	0.36	1.08	152	1.8	10.3	102
D00017125	0.36	1.06	169	1.5	10.5	100
D00017126	0.33	1.40	133	2.5	10.8	82
D00017127	0.27	1.30	118	2.1	10.5	75

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Element Method Det.Lim. Units	Tl GE_IMS14B 0.02 ppm	U GE_IMS14B 0.05 ppm	V GE_IMS14B 1 ppm	W GE_IMS14B 0.1 ppm	Y GE_IMS14B 0.05 ppm	Zn GE_IMS14B 1 ppm
D00017128	0.23	1.68	149	1.6	12.3	82
D00017129	0.23	1.65	70	3.6	9.08	63
D00017130	0.09	1.02	119	21.8	6.58	70
D00017131	0.26	1.90	73	1.2	11.2	72
D00017132	0.24	2.37	43	0.7	11.8	73
D00017133	0.23	1.81	48	0.5	12.1	73
D00017134	0.28	2.05	100	0.5	13.0	90
D00017135	0.29	2.46	65	0.6	14.8	84
D00017136	0.14	1.88	37	0.6	9.15	65
D00017137	0.29	1.25	114	0.7	11.4	94
D00017138	0.30	1.92	118	1.2	12.2	76
D00017139	0.23	1.01	94	6.2	10.3	58
D00017140	0.21	0.98	80	2.5	7.66	60
D00017141	0.22	1.02	82	2.8	7.67	61
D00017142	0.21	0.94	62	7.9	6.47	69
*Rep D00017109	0.10	1.27	23	3.1	5.55	30
*Rep D00017135	0.28	2.41	63	0.6	14.8	80
*Rep D00017138	0.30	1.56	115	1.2	12.0	74
*Std OREAS209	0.03	0.44	41	0.3	13.4	68
*Std OREAS922	0.15	2.01	29	0.9	16.3	259
*Blk BLANK	<0.02	<0.05	<1	<0.1	<0.05	<1

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