



Certificate of Analysis
Work Order : VC162598
[Report File No.: 0000018791]

Date: August 31, 2016

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

P.O. No.: Boulevard-YK16-BLVD28
Project No.: IGO YUKON
Samples: 92
Received: Aug 22, 2016
Pages: Page 1 to 16
(Inclusive of Cover Sheet)

Methods Summary

<u>No. Of Samples</u>	<u>Method Code</u>	<u>Description</u>
92	G_LOG02	Pre-preparation processing, sorting, logging, boxing
92	G_WGH79	Weighing of samples and reporting of weights
86	G_PRP89	Weigh, dry, (up to 3.0 kg) crush to 75% passing 2 mm, split 250 g, pulverize to
92	GE_FAA313	@Au, FAS, AAS, 30g-5ml(Final Mode)
92	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 %
D00017389	2.380	<5	0.07	1.28	7	271	0.17	0.41
D00017390	0.110	5140	0.80	2.21	35	190	0.33	1.29
D00017391	2.390	<5	0.16	2.41	7	369	0.25	0.65
D00017392	3.310	9	0.12	1.72	7	246	0.27	0.63
D00017393	2.935	<5	0.17	3.32	5	343	0.31	1.00
D00017394	3.125	<5	0.09	1.48	2	196	0.22	0.79
D00017395	3.225	6	0.13	1.96	2	235	0.34	1.16
D00017396	3.035	<5	0.12	2.29	3	260	0.30	1.38
D00017397	3.475	8	0.12	2.37	476	371	0.25	1.88
D00017398	3.305	11	0.18	3.27	24	461	0.24	2.85
D00017399	2.975	8	0.14	1.83	17	224	0.25	1.76
D00017400	3.275	<5	0.13	2.07	2	305	0.13	2.50
D00017401	3.270	6	0.09	2.11	2	275	0.17	2.74
D00017402	2.865	<5	0.10	2.30	18	312	1.89	2.10
D00017403	3.315	6	0.13	1.63	3	255	0.34	2.16
D00017404	3.285	23	0.11	1.79	2	332	0.14	1.27
D00017405	2.990	<5	0.06	1.60	2	295	0.16	2.20
D00017406	3.190	<5	0.07	2.22	<1	396	0.15	1.21
D00017407	3.015	<5	0.06	3.13	8	513	0.28	2.23
D00017408	3.020	<5	0.08	3.53	49	543	0.27	1.88
D00017409	3.045	9	0.12	3.62	108	708	0.41	1.52
D00017410	3.610	<5	0.11	3.63	21	684	0.51	1.77
D00017411	2.400	<5	0.10	3.64	23	689	0.40	1.86
D00017412	3.065	<5	0.07	4.28	4	737	0.11	1.35
D00017413	1.975	<5	0.06	3.70	8	656	0.27	1.41
D00017414	2.715	<5	0.06	2.32	15	453	0.12	0.67
D00017415	3.190	82	0.07	1.37	472	204	0.07	0.88
D00017416	3.525	467	4.40	1.62	2130	156	0.58	4.92
D00017417	3.515	16	0.24	3.13	56	407	0.25	2.26
D00017418	3.015	35	0.26	2.74	211	394	0.25	1.96
D00017419	3.360	7	0.14	2.84	41	415	0.28	1.53
D00017420	0.110	<5	0.12	1.45	<1	125	0.06	0.87
D00017421	3.575	<5	0.09	2.38	7	322	0.22	1.39
D00017422	2.645	<5	0.12	3.27	4	413	0.20	1.54
D00017423	2.975	<5	0.08	2.60	7	411	0.19	1.37
*Dup D00017423	N.A.	<5	0.07	2.55	6	407	0.18	1.31
D00017424	2.710	32	0.48	2.59	160	480	0.22	1.82
D00017425	3.135	7	0.11	2.87	7	504	0.21	1.47
D00017426	3.060	<5	0.08	1.54	5	204	0.24	1.28
D00017427	3.125	<5	0.10	3.29	2	737	0.07	1.35

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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 %
D00017428	1.125	14	0.09	3.96	2	841	0.09	2.01
D00017429	3.285	<5	0.08	2.91	6	700	0.11	1.43
D00017430	0.110	5150	0.74	2.33	37	192	0.34	1.37
D00017431	3.080	7	0.07	1.80	3	493	0.15	0.97
D00017432	3.085	6	0.09	2.48	3	423	0.18	1.17
D00017433	3.115	65	0.24	1.40	250	293	0.17	2.30
D00017434	3.640	1390	2.65	0.68	8300	91	0.26	3.51
D00017435	2.755	94	0.35	1.91	279	411	0.24	1.94
D00017436	3.440	36	0.50	2.55	70	527	0.20	1.81
D00017437	2.535	21	0.13	2.15	33	199	0.07	2.93
D00017438	3.235	5	0.10	2.66	6	313	0.09	1.87
D00017439	2.555	<5	0.08	4.58	3	412	0.14	2.15
D00017440	3.175	29	0.09	3.19	3	292	0.15	1.50
D00017441	2.985	<5	0.06	3.80	3	296	0.13	3.76
D00017442	2.990	<5	0.07	5.04	2	301	0.07	3.07
D00017443	2.725	<5	0.14	4.93	3	346	0.07	3.36
D00017444	2.735	<5	0.02	3.10	1	99	0.05	3.03
D00017445	3.790	5	0.04	5.50	2	375	0.04	4.58
D00017446	2.900	<5	0.04	3.33	2	229	0.05	3.26
D00017447	2.800	<5	0.21	2.38	7	210	0.14	2.18
D00017448	3.105	<5	0.06	2.69	2	308	0.07	1.80
D00017449	3.350	<5	0.11	2.23	1	464	0.22	1.17
D00017450	0.110	<5	0.06	1.49	<1	123	0.05	0.87
D00017451	3.285	<5	0.12	2.07	1	342	0.12	2.38
D00017452	2.785	11	0.14	1.85	2	360	0.38	1.84
D00017453	3.050	<5	0.12	1.88	1	374	0.35	1.64
D00017454	3.195	<5	0.10	1.79	1	309	0.15	1.04
D00017455	3.280	<5	0.09	1.45	1	215	0.12	0.74
D00017456	2.870	<5	0.14	1.98	2	447	0.32	1.13
D00017457	3.045	<5	0.09	2.17	1	674	0.12	0.94
D00017458	3.225	7	0.10	1.86	<1	488	0.21	0.79
*Dup D00017458	N.A.	<5	0.11	1.97	<1	494	0.23	0.84
D00017459	3.040	8	0.22	1.71	1	370	0.40	1.07
D00017460	0.110	5090	0.71	2.29	34	185	0.30	1.31
D00017461	2.905	7	0.14	1.81	6	393	0.30	1.35
D00017462	3.690	<5	0.19	1.70	5	347	0.40	1.57
D00017463	3.040	<5	0.14	1.56	4	366	0.37	1.52
D00017464	2.625	6	0.13	1.27	3	274	0.31	0.96
D00017465	3.275	<5	0.28	1.83	5	325	0.64	1.26
D00017466	2.880	<5	0.14	1.62	3	566	0.29	1.15

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D00017467	3.475	5	0.09	1.59	1	350	0.17	1.00
D00017468	4.135	<5	0.06	1.63	<1	245	0.05	1.12
D00017469	2.925	<5	0.07	1.49	<1	338	0.16	1.18
D00017470	2.850	<5	0.06	1.62	1	387	0.12	0.87
D00017471	2.760	<5	0.07	1.67	<1	372	0.13	0.92
D00017472	4.235	<5	0.07	2.10	<1	317	0.24	1.87
D00017473	2.370	6	0.15	2.03	<1	231	0.21	1.21
D00017474	3.005	12	0.36	2.89	6	263	0.45	2.51
D00017475	3.195	<5	0.08	4.61	3	455	0.27	2.21
D00017476	2.710	6	0.13	5.40	4	237	0.31	3.05
D00017477	3.250	<5	0.15	4.22	2	505	0.20	2.22
D00017478	3.240	<5	0.12	3.38	1	388	0.26	2.11
D00017479	3.985	6	0.10	6.00	<1	762	0.24	2.24
D00017480	0.110	<5	0.07	1.48	<1	127	0.04	0.89
*Rep D00017395		7						
*Rep D00017453		6						
*Rep D00017472		<5						
*Std OREAS151B		66						
*Std OXB130		128						
*Std OXH97		1280						
*Std OXN117		7600						
*Std OREAS151B		65						
*Blk BLANK		<5						
*Blk BLANK		<5						
*Rep D00017400			0.14	2.05	2	300	0.13	2.51
*Rep D00017429			0.08	2.97	6	697	0.11	1.44
*Rep D00017456			0.14	2.03	2	447	0.35	1.15
*Rep D00017475			0.07	4.48	3	458	0.29	2.27
*Std OREAS209			0.26	1.25	1080	80	0.06	1.49
*Std OREAS922			0.86	2.69	6	72	9.83	0.34
*Std OREAS209			0.27	1.23	1090	81	0.06	1.54
*Std OREAS922			0.93	2.66	5	73	11.0	0.35
*Blk BLANK			<0.01	<0.01	<1	<5	<0.02	<0.01
*Blk BLANK			<0.01	<0.01	<1	<5	<0.02	<0.01

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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
D00017389	0.09	28.9	7.1	27	29.6	2.41	4.0	<0.01
D00017390	0.15	15.1	14.9	98	101	4.37	6.2	0.09
D00017391	0.10	14.3	18.8	44	57.0	4.09	7.2	<0.01
D00017392	0.18	16.8	14.3	33	42.5	3.12	6.3	<0.01
D00017393	0.18	20.6	19.2	47	64.6	5.18	9.9	<0.01
D00017394	0.03	16.0	13.2	30	35.9	3.19	6.9	<0.01
D00017395	0.05	7.07	21.8	30	42.4	3.76	6.8	<0.01
D00017396	0.05	5.18	26.4	43	56.6	4.43	7.1	<0.01
D00017397	0.10	12.6	20.3	77	46.6	3.93	7.5	<0.01
D00017398	0.12	28.6	20.4	50	57.9	4.24	10.5	<0.01
D00017399	0.15	31.4	16.9	47	51.5	3.97	8.1	<0.01
D00017400	0.14	11.9	18.1	99	44.6	3.44	7.7	<0.01
D00017401	0.08	8.40	17.0	84	29.0	2.91	7.0	<0.01
D00017402	0.07	6.55	19.1	120	30.1	3.32	7.0	<0.01
D00017403	0.08	11.0	16.5	82	22.4	2.72	6.0	<0.01
D00017404	0.07	10.5	14.5	52	37.1	3.14	6.4	<0.01
D00017405	0.06	8.13	12.4	46	24.2	2.68	4.9	<0.01
D00017406	0.04	7.60	15.1	59	27.7	2.75	6.4	<0.01
D00017407	0.05	9.50	17.7	54	26.6	3.26	8.2	<0.01
D00017408	0.06	10.0	19.9	98	32.9	3.79	8.6	<0.01
D00017409	0.04	10.4	22.3	56	45.4	4.09	9.8	<0.01
D00017410	0.06	10.8	17.6	44	35.4	4.31	10.1	<0.01
D00017411	0.06	11.5	17.3	45	34.4	4.42	10.2	<0.01
D00017412	0.05	5.15	25.9	92	28.4	4.80	9.7	<0.01
D00017413	0.06	4.34	23.5	67	29.9	4.39	9.2	<0.01
D00017414	0.05	16.2	17.6	43	22.2	3.38	7.1	<0.01
D00017415	0.07	21.4	12.0	29	17.2	2.26	4.5	0.02
D00017416	0.79	6.46	28.6	42	78.8	4.97	4.3	0.22
D00017417	0.11	2.63	27.1	84	70.1	4.28	7.5	<0.01
D00017418	0.13	2.85	26.3	81	45.7	3.93	6.5	0.04
D00017419	0.09	4.50	26.1	50	45.5	3.84	7.3	<0.01
D00017420	0.05	13.4	7.9	16	52.3	2.84	4.3	<0.01
D00017421	0.08	4.55	21.2	69	41.9	3.50	6.8	<0.01
D00017422	0.08	4.72	24.7	69	46.8	4.33	8.4	<0.01
D00017423	0.10	18.0	19.2	54	33.8	3.90	7.7	0.01
*Dup D00017423	0.10	18.0	19.0	51	29.2	3.99	7.5	<0.01
D00017424	0.35	17.9	16.0	48	19.6	3.68	8.1	0.02
D00017425	0.45	12.4	14.7	66	22.7	3.33	9.5	<0.01
D00017426	0.79	11.1	9.7	17	10.0	2.74	5.5	<0.01
D00017427	0.32	25.1	17.0	94	27.2	4.00	11.3	<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
D00017428	0.79	31.9	17.2	98	29.2	3.61	12.6	<0.01
D00017429	0.20	16.6	16.2	60	27.8	4.28	9.7	<0.01
D00017430	0.16	15.6	15.9	100	99.2	4.55	6.4	0.13
D00017431	0.08	13.8	13.4	19	21.2	3.26	6.8	<0.01
D00017432	0.09	13.2	19.8	67	41.1	5.15	9.2	<0.01
D00017433	0.32	26.8	15.2	38	23.3	4.25	5.6	0.03
D00017434	0.46	17.6	18.5	7	32.5	4.37	2.3	0.41
D00017435	0.20	23.8	12.5	37	23.9	3.67	7.0	0.04
D00017436	0.57	18.2	21.4	70	42.9	4.84	8.7	0.01
D00017437	0.27	21.1	11.6	48	12.4	3.05	8.1	<0.01
D00017438	0.09	15.5	13.3	47	53.4	3.70	8.6	<0.01
D00017439	0.05	15.9	20.4	114	30.7	4.15	10.4	<0.01
D00017440	0.05	30.0	17.6	55	52.9	3.48	9.1	<0.01
D00017441	0.13	12.9	16.3	112	22.9	3.56	9.5	<0.01
D00017442	0.15	15.9	16.5	91	26.4	3.69	12.7	<0.01
D00017443	0.15	16.2	17.0	110	21.7	4.13	12.7	<0.01
D00017444	0.08	13.6	8.4	38	9.7	2.11	8.2	<0.01
D00017445	0.11	17.2	18.7	191	8.1	3.45	12.5	<0.01
D00017446	0.08	24.7	14.5	51	19.4	3.55	10.4	<0.01
D00017447	0.11	24.3	16.5	45	64.6	3.55	9.6	<0.01
D00017448	0.06	18.2	14.0	58	25.2	2.92	9.8	<0.01
D00017449	0.06	11.4	17.6	52	39.0	3.79	7.7	<0.01
D00017450	0.05	14.9	8.0	15	58.9	2.95	4.2	<0.01
D00017451	0.27	15.1	13.6	42	45.7	3.02	7.4	<0.01
D00017452	0.15	3.54	22.9	68	53.4	3.54	5.7	<0.01
D00017453	0.12	4.79	17.6	79	41.1	3.21	6.0	<0.01
D00017454	0.07	2.21	19.2	16	40.3	5.21	7.3	0.02
D00017455	0.05	3.57	16.6	15	31.7	4.71	6.8	<0.01
D00017456	0.13	9.28	20.3	25	67.6	3.85	6.7	<0.01
D00017457	0.08	21.0	14.1	76	36.6	3.49	8.6	<0.01
D00017458	0.06	7.28	18.0	28	46.3	4.37	7.3	<0.01
*Dup D00017458	0.05	7.89	17.9	30	44.8	4.62	7.4	<0.01
D00017459	0.09	2.43	20.9	13	99.2	5.31	6.6	<0.01
D00017460	0.16	16.5	15.3	94	105	4.61	6.2	0.08
D00017461	0.10	2.61	21.1	12	49.0	5.53	7.1	0.07
D00017462	0.14	3.19	22.5	13	76.7	5.75	6.8	<0.01
D00017463	0.08	10.7	16.9	34	55.8	4.59	6.4	0.01
D00017464	0.07	6.57	13.5	14	46.8	3.45	5.1	0.01
D00017465	0.15	5.50	21.1	9	94.9	5.12	6.3	<0.01
D00017466	0.08	7.27	15.2	16	46.0	4.23	6.5	<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
D00017467	0.05	7.76	14.1	9	37.9	4.04	6.6	<0.01
D00017468	0.02	10.6	9.8	10	28.5	3.67	6.8	<0.01
D00017469	0.04	7.07	12.0	10	26.2	3.79	5.7	<0.01
D00017470	0.04	4.45	14.3	13	25.8	4.55	6.7	0.02
D00017471	0.03	4.75	14.8	14	28.0	4.79	7.0	0.04
D00017472	0.08	10.1	13.8	89	21.8	2.98	6.2	0.01
D00017473	0.09	11.2	10.2	10	41.5	3.07	7.4	0.02
D00017474	0.60	26.2	14.3	35	29.6	3.42	8.2	<0.01
D00017475	0.05	23.9	13.8	46	15.1	3.98	10.6	<0.01
D00017476	0.08	17.9	20.9	49	23.5	5.28	12.7	<0.01
D00017477	0.25	16.7	16.1	45	52.8	3.91	9.8	<0.01
D00017478	0.10	24.3	16.3	42	44.2	3.32	8.8	<0.01
D00017479	0.08	12.0	25.9	61	41.9	5.04	12.7	<0.01
D00017480	0.05	14.3	7.9	15	55.9	2.87	4.1	<0.01
*Rep D00017400	0.14	12.0	18.3	97	42.1	3.39	7.7	<0.01
*Rep D00017429	0.20	17.1	15.4	60	29.2	4.35	9.7	<0.01
*Rep D00017456	0.13	9.42	20.7	26	70.6	3.97	6.7	<0.01
*Rep D00017475	0.06	23.5	13.7	47	15.6	3.80	10.5	<0.01
*Std OREAS209	0.08	26.0	27.7	41	74.6	5.88	3.8	<0.01
*Std OREAS922	0.26	67.6	18.2	43	2200	5.14	7.5	0.03
*Std OREAS209	0.08	28.8	28.4	39	75.9	6.09	3.8	0.01
*Std OREAS922	0.30	66.7	18.5	43	2170	5.20	7.4	0.03
*Blk BLANK	<0.01	<0.05	<0.1	<1	<0.5	<0.01	<0.1	<0.01
*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
D00017389	0.60	14.7	0.54	532	2.04	0.09	12.3	200
D00017390	0.36	7.6	1.17	590	7.37	0.25	40.9	760
D00017391	1.19	6.7	1.47	725	2.43	0.13	20.1	410
D00017392	0.85	8.5	1.21	464	5.33	0.12	16.4	450
D00017393	1.29	10.3	1.90	604	4.37	0.27	21.1	830
D00017394	0.68	8.3	1.14	424	2.43	0.13	11.5	390
D00017395	1.11	3.6	1.64	486	2.44	0.12	14.5	550
D00017396	1.22	2.4	1.80	530	1.41	0.14	16.8	570
D00017397	1.35	6.5	2.07	720	1.80	0.16	32.2	570
D00017398	1.74	14.8	1.94	841	7.11	0.25	26.5	790
D00017399	1.08	16.1	1.20	616	9.85	0.14	27.5	1220
D00017400	1.49	6.1	1.76	645	2.16	0.14	31.6	560
D00017401	1.40	4.3	1.78	619	1.53	0.14	31.1	520
D00017402	1.41	3.3	1.92	567	1.52	0.16	42.7	510
D00017403	0.96	5.5	1.48	510	1.63	0.11	30.7	500
D00017404	1.18	5.2	1.48	473	1.65	0.10	19.4	530
D00017405	0.98	4.1	1.04	546	1.81	0.10	13.9	390
D00017406	1.25	3.9	1.48	432	1.89	0.17	22.2	510
D00017407	1.46	4.8	1.99	654	1.90	0.28	25.9	610
D00017408	1.71	5.1	2.42	809	1.54	0.28	37.6	540
D00017409	2.07	5.3	2.54	684	1.62	0.27	27.8	620
D00017410	1.72	5.2	2.01	735	1.93	0.36	18.1	980
D00017411	1.64	5.6	1.97	747	1.97	0.36	17.8	980
D00017412	2.73	2.5	3.15	782	0.99	0.21	30.4	670
D00017413	2.30	2.2	2.79	766	0.81	0.19	23.5	620
D00017414	1.52	8.2	1.51	494	0.86	0.12	21.7	370
D00017415	0.93	10.9	0.98	354	0.49	0.07	17.5	310
D00017416	0.95	2.8	2.80	1630	0.46	0.05	29.8	570
D00017417	1.78	1.2	2.62	747	0.46	0.18	31.8	470
D00017418	1.77	1.4	2.54	714	0.47	0.16	33.3	520
D00017419	1.65	2.2	2.23	600	0.94	0.19	24.3	570
D00017420	0.21	6.6	0.62	340	2.76	0.17	6.8	720
D00017421	1.45	2.2	2.07	548	1.02	0.16	25.3	580
D00017422	1.93	2.3	2.56	646	0.75	0.20	27.6	610
D00017423	1.58	9.1	1.83	637	1.01	0.16	24.1	480
*Dup D00017423	1.55	9.1	1.78	639	0.88	0.15	23.0	460
D00017424	1.61	9.3	1.84	695	0.57	0.16	26.2	550
D00017425	1.78	6.4	1.80	666	0.83	0.22	34.9	600
D00017426	0.87	5.7	0.75	482	0.77	0.10	6.7	410
D00017427	2.02	13.2	2.19	631	1.90	0.25	47.3	700

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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
D00017428	2.12	16.4	2.34	654	2.21	0.36	53.8	790
D00017429	1.83	8.6	1.80	712	1.45	0.22	33.0	630
D00017430	0.36	7.8	1.20	615	7.64	0.26	41.3	790
D00017431	1.15	6.9	1.19	605	0.64	0.09	10.7	410
D00017432	1.37	6.7	2.05	615	0.88	0.15	26.3	650
D00017433	0.86	13.3	1.47	690	0.75	0.08	24.2	600
D00017434	0.48	8.5	1.63	893	0.50	0.02	13.7	470
D00017435	1.28	12.2	1.47	604	1.58	0.11	20.8	510
D00017436	1.52	9.3	2.11	727	0.90	0.14	42.2	680
D00017437	1.32	10.9	1.67	717	1.32	0.17	26.3	510
D00017438	1.45	7.0	1.53	599	1.90	0.22	22.3	510
D00017439	2.14	7.0	2.30	613	1.62	0.42	40.1	510
D00017440	1.74	13.6	1.84	495	1.23	0.28	30.1	440
D00017441	1.70	5.9	2.03	781	0.90	0.38	36.1	410
D00017442	2.38	7.2	2.59	729	1.17	0.47	41.7	510
D00017443	2.40	7.4	2.49	813	1.45	0.47	44.4	500
D00017444	1.23	6.2	1.23	461	0.58	0.23	20.5	360
D00017445	2.52	7.9	2.96	864	1.01	0.53	62.5	370
D00017446	1.85	11.3	1.87	710	1.91	0.31	28.1	520
D00017447	1.41	11.2	1.81	578	2.20	0.14	32.5	620
D00017448	1.77	8.4	1.92	498	1.32	0.23	31.8	530
D00017449	1.37	5.1	1.71	558	1.15	0.19	25.4	550
D00017450	0.21	6.6	0.63	352	2.75	0.17	7.0	730
D00017451	1.32	6.8	1.60	583	1.01	0.18	17.9	510
D00017452	1.05	1.5	1.67	662	0.45	0.11	24.4	560
D00017453	1.02	2.0	1.65	626	0.50	0.15	22.2	610
D00017454	1.26	0.8	1.62	704	0.59	0.12	7.2	450
D00017455	0.70	1.4	1.40	494	0.32	0.12	7.8	440
D00017456	1.23	4.2	1.65	612	0.80	0.13	19.2	460
D00017457	1.49	9.6	1.80	552	1.30	0.16	36.8	580
D00017458	1.34	3.2	1.67	555	0.59	0.12	12.5	470
*Dup D00017458	1.40	3.4	1.74	587	0.67	0.15	13.1	460
D00017459	1.10	0.8	1.63	646	0.45	0.15	6.6	440
D00017460	0.36	7.4	1.21	626	7.26	0.25	40.0	790
D00017461	1.29	0.9	1.82	813	0.33	0.12	7.0	440
D00017462	1.21	1.2	1.76	884	0.48	0.10	8.1	470
D00017463	1.09	4.7	1.55	799	0.61	0.11	18.3	510
D00017464	0.89	2.8	1.23	530	0.43	0.09	9.6	420
D00017465	1.18	2.3	1.65	695	0.57	0.12	6.7	520
D00017466	0.99	3.3	1.31	658	0.66	0.11	7.0	550

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D00017467	1.03	3.4	1.23	649	0.51	0.10	4.0	420
D00017468	1.01	4.9	0.83	630	0.96	0.10	3.0	380
D00017469	0.84	3.2	1.03	562	0.65	0.12	4.6	450
D00017470	1.05	1.9	1.27	557	0.47	0.12	4.4	410
D00017471	1.05	2.0	1.30	581	0.59	0.14	4.9	410
D00017472	1.03	4.6	1.65	662	1.11	0.18	37.1	420
D00017473	1.08	5.2	0.99	598	0.40	0.15	4.1	370
D00017474	1.28	12.0	1.52	806	1.32	0.27	19.7	470
D00017475	1.69	10.7	1.89	736	2.42	0.42	20.6	580
D00017476	2.29	7.9	2.70	1060	2.96	0.45	24.6	600
D00017477	1.77	7.5	1.99	828	1.59	0.40	16.0	450
D00017478	1.32	10.8	1.64	687	1.94	0.33	23.4	610
D00017479	2.83	5.3	3.30	934	0.61	0.42	26.7	490
D00017480	0.20	6.3	0.62	346	2.65	0.17	6.3	770
*Rep D00017400	1.46	6.1	1.75	640	2.24	0.14	31.5	570
*Rep D00017429	1.83	8.9	1.81	721	1.37	0.23	31.5	620
*Rep D00017456	1.25	4.2	1.69	629	0.89	0.14	19.2	450
*Rep D00017475	1.65	10.7	1.83	712	2.54	0.42	20.3	570
*Std OREAS209	0.06	14.3	2.36	1360	1.94	0.17	107	1740
*Std OREAS922	0.36	32.9	1.37	749	0.70	0.02	32.1	730
*Std OREAS209	0.07	14.1	2.40	1380	1.99	0.19	110	1740
*Std OREAS922	0.36	32.0	1.36	751	0.68	0.02	33.4	720
*Blk BLANK	<0.01	<0.1	<0.01	<2	<0.05	<0.01	<0.5	<50
*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	%
D00017389	6.7	26.7	1.34	3.9	0.5	7.7	8.1	0.04
D00017390	41.7	13.9	3.19	4.2	0.7	92.4	3.5	0.19
D00017391	3.9	51.3	1.64	9.1	1.0	12.9	2.7	0.18
D00017392	6.6	33.1	1.04	7.3	0.6	10.8	3.4	0.16
D00017393	6.7	45.0	0.73	11.7	0.7	21.7	2.7	0.19
D00017394	2.1	24.8	0.38	6.6	1.1	8.4	3.7	0.17
D00017395	2.7	41.9	0.29	6.4	0.5	19.5	1.5	0.30
D00017396	2.9	43.0	0.31	7.2	0.5	38.5	0.8	0.31
D00017397	3.1	50.0	2.38	8.1	0.9	20.4	2.2	0.19
D00017398	3.9	64.5	0.51	8.6	0.9	29.0	4.7	0.22
D00017399	4.3	41.9	0.47	7.0	1.1	17.5	4.0	0.20
D00017400	2.5	54.6	0.15	5.4	1.1	17.8	2.1	0.23
D00017401	2.8	51.9	0.34	4.2	0.7	23.9	1.6	0.22
D00017402	2.8	51.0	1.30	5.5	0.7	20.1	1.0	0.27
D00017403	2.5	36.1	0.23	5.6	0.6	19.3	2.0	0.21
D00017404	2.9	44.4	0.23	5.4	0.9	21.1	1.9	0.19
D00017405	2.6	37.4	0.23	4.7	0.5	25.0	1.6	0.14
D00017406	2.3	48.2	0.14	4.9	0.5	22.7	1.7	0.23
D00017407	3.1	51.8	0.64	5.5	0.8	27.4	2.2	0.25
D00017408	2.9	61.7	2.30	7.5	0.6	24.9	2.1	0.25
D00017409	3.4	73.5	0.99	5.4	0.6	37.8	2.3	0.29
D00017410	4.3	62.8	0.63	5.6	0.8	103	1.7	0.30
D00017411	4.4	62.0	0.65	5.8	0.7	106	1.8	0.30
D00017412	3.1	97.3	0.34	6.0	0.3	31.8	1.5	0.35
D00017413	3.2	84.8	0.56	7.0	0.6	28.9	0.8	0.31
D00017414	3.4	59.1	0.52	5.3	0.8	18.8	5.9	0.18
D00017415	2.8	39.7	1.40	4.4	0.4	20.7	6.5	0.09
D00017416	25.2	49.9	24.0	11.4	<0.3	96.6	0.3	0.09
D00017417	4.9	69.6	0.78	8.2	0.3	32.7	0.2	0.25
D00017418	4.7	65.4	3.35	6.6	0.3	29.7	0.3	0.24
D00017419	3.8	59.3	1.47	6.7	0.4	25.3	0.7	0.26
D00017420	3.5	7.6	0.07	2.3	<0.3	66.9	2.4	0.12
D00017421	3.1	51.6	0.44	7.2	0.6	19.9	0.9	0.27
D00017422	4.0	63.3	0.30	6.9	0.6	33.4	0.9	0.30
D00017423	4.6	56.8	0.92	7.0	1.0	21.9	4.4	0.19
*Dup D00017423	4.6	55.7	0.84	6.9	0.5	22.8	4.3	0.19
D00017424	9.4	61.6	2.63	7.3	0.8	27.7	3.6	0.17
D00017425	8.6	68.5	0.25	6.4	1.5	19.7	2.8	0.23
D00017426	14.2	44.1	0.30	5.3	0.6	31.2	2.2	0.14
D00017427	3.5	66.4	0.17	7.3	1.7	16.8	5.0	0.25

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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	%
D00017428	4.4	73.7	0.15	7.3	1.1	25.7	5.8	0.28
D00017429	3.4	67.1	0.21	9.2	0.8	19.8	3.0	0.25
D00017430	41.8	14.3	3.59	4.7	0.8	103	3.7	0.20
D00017431	4.0	44.2	0.24	6.8	0.3	28.4	3.0	0.16
D00017432	4.8	44.9	0.23	8.5	0.8	46.0	2.0	0.26
D00017433	7.3	36.2	1.45	6.7	0.4	49.9	4.4	0.10
D00017434	16.7	24.1	17.8	6.6	<0.3	78.2	2.6	0.02
D00017435	8.5	52.1	4.94	6.8	1.0	38.0	4.2	0.13
D00017436	13.0	57.6	1.37	7.2	0.6	39.2	3.6	0.19
D00017437	6.3	58.3	0.73	5.9	1.0	37.3	5.5	0.16
D00017438	3.6	51.8	0.30	7.4	1.4	29.3	3.7	0.21
D00017439	5.7	77.5	0.24	7.0	0.5	34.6	3.7	0.29
D00017440	4.4	63.8	0.20	5.6	0.7	20.1	7.4	0.24
D00017441	5.9	61.0	0.30	7.8	1.1	40.2	2.6	0.20
D00017442	4.9	89.1	0.26	7.0	1.3	40.1	4.0	0.24
D00017443	5.4	87.4	0.40	7.4	1.3	43.4	3.7	0.24
D00017444	2.9	53.2	0.18	3.9	1.3	31.1	3.5	0.15
D00017445	4.8	89.4	0.32	8.9	0.8	52.0	3.3	0.21
D00017446	3.2	66.5	0.18	5.3	1.3	36.0	4.6	0.20
D00017447	4.4	56.4	0.27	5.0	1.4	25.5	4.9	0.16
D00017448	2.2	63.7	0.16	4.6	1.1	17.8	3.6	0.24
D00017449	2.6	45.3	0.25	6.1	0.7	23.1	2.0	0.31
D00017450	3.4	7.1	0.07	2.2	<0.3	63.9	2.6	0.13
D00017451	2.7	45.7	0.24	5.0	1.0	29.2	2.6	0.29
D00017452	2.8	37.6	0.42	7.4	<0.3	24.6	0.3	0.27
D00017453	2.6	36.6	0.40	7.4	0.4	20.3	0.4	0.30
D00017454	2.1	39.2	0.27	10.7	<0.3	32.6	<0.1	0.30
D00017455	1.9	20.5	0.25	8.2	<0.3	21.6	0.3	0.22
D00017456	2.4	40.9	0.34	7.6	0.7	25.8	1.5	0.25
D00017457	2.0	47.6	0.24	5.2	1.2	19.0	3.9	0.25
D00017458	2.0	42.5	0.28	7.9	0.6	20.5	1.1	0.33
*Dup D00017458	2.1	42.3	0.28	8.1	0.8	24.3	1.2	0.33
D00017459	2.1	35.5	0.33	9.1	<0.3	23.9	<0.1	0.30
D00017460	41.2	13.1	3.87	4.3	0.8	95.8	3.6	0.20
D00017461	2.3	42.7	0.32	11.0	<0.3	35.2	<0.1	0.27
D00017462	3.8	43.2	0.34	13.0	0.6	39.8	0.1	0.24
D00017463	2.2	36.8	0.39	9.1	0.6	36.7	1.4	0.22
D00017464	2.1	30.9	0.28	6.2	0.4	22.6	0.9	0.23
D00017465	4.7	39.6	0.35	9.3	0.6	24.9	0.6	0.26
D00017466	2.6	31.8	0.26	8.9	0.4	23.5	1.1	0.23

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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 %
D00017467	2.2	36.9	0.24	8.1	0.4	22.2	1.1	0.22
D00017468	1.8	46.5	0.20	7.2	0.7	26.8	1.8	0.15
D00017469	2.2	30.0	0.32	7.0	0.8	29.7	1.0	0.23
D00017470	2.0	34.1	0.27	7.4	0.6	18.5	0.5	0.28
D00017471	2.2	33.3	0.30	8.0	0.8	21.0	0.6	0.29
D00017472	3.3	37.9	0.27	6.1	0.9	32.8	1.8	0.20
D00017473	5.9	51.5	0.13	7.4	0.6	23.5	2.0	0.20
D00017474	24.8	53.4	1.11	6.6	1.1	48.3	4.5	0.18
D00017475	5.2	58.6	0.17	7.1	1.0	64.8	5.4	0.19
D00017476	5.6	86.9	0.14	8.7	0.7	65.7	3.5	0.20
D00017477	4.3	60.3	0.14	8.1	0.9	48.3	3.4	0.20
D00017478	4.1	44.8	0.17	6.4	0.7	42.5	4.5	0.21
D00017479	4.9	83.7	0.52	12.2	0.4	58.0	2.2	0.28
D00017480	3.8	7.1	0.06	2.2	0.3	65.2	2.4	0.13
*Rep D00017400	2.5	55.1	0.16	5.5	1.1	17.5	2.2	0.23
*Rep D00017429	3.4	65.0	0.23	9.0	0.8	21.8	3.1	0.25
*Rep D00017456	2.5	41.7	0.32	7.9	0.7	27.3	1.6	0.25
*Rep D00017475	5.4	58.2	0.15	7.2	1.0	61.9	5.3	0.19
*Std OREAS209	3.1	4.0	1.14	3.6	0.8	58.7	1.6	0.14
*Std OREAS922	60.4	21.9	0.42	3.2	3.7	15.1	13.8	0.12
*Std OREAS209	3.2	3.8	1.11	3.5	0.9	65.2	1.6	0.15
*Std OREAS922	60.5	21.5	0.45	3.3	3.7	14.4	14.0	0.13
*Blk BLANK	<0.2	<0.2	<0.05	<0.1	<0.3	<0.5	<0.1	<0.01
*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	U	V	W	Y	Zn
	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
	0.02	0.05	1	0.1	0.05	1
	ppm	ppm	ppm	ppm	ppm	ppm
D00017389	0.14	1.38	30	2.9	9.45	42
D00017390	0.10	0.91	117	21.0	6.17	75
D00017391	0.25	0.62	88	1.8	8.50	68
D00017392	0.18	1.55	86	2.1	8.77	56
D00017393	0.24	1.56	138	1.8	8.89	80
D00017394	0.13	0.76	68	2.8	8.62	46
D00017395	0.24	0.30	101	4.0	7.11	57
D00017396	0.25	0.16	111	4.1	6.32	58
D00017397	0.29	0.49	91	3.5	9.18	72
D00017398	0.35	1.27	123	8.8	10.9	81
D00017399	0.22	2.40	110	7.8	12.6	61
D00017400	0.28	0.53	100	3.7	7.60	61
D00017401	0.26	0.28	72	2.0	7.31	56
D00017402	0.26	0.22	76	2.7	7.82	56
D00017403	0.18	0.37	65	3.3	8.77	51
D00017404	0.23	0.36	64	2.0	8.45	57
D00017405	0.20	0.32	54	3.6	7.22	37
D00017406	0.24	0.30	73	3.2	7.02	51
D00017407	0.26	0.30	88	4.3	7.45	67
D00017408	0.35	0.27	102	2.7	7.44	73
D00017409	0.41	0.28	110	4.2	6.69	79
D00017410	0.41	0.31	100	2.4	7.45	81
D00017411	0.40	0.32	99	2.5	7.90	79
D00017412	0.56	0.14	129	2.3	5.53	92
D00017413	0.45	0.15	119	1.2	5.14	97
D00017414	0.32	0.36	66	2.8	5.61	68
D00017415	0.26	0.39	35	1.9	6.11	52
D00017416	0.67	0.08	74	0.5	10.6	80
D00017417	0.52	0.06	121	0.6	5.95	78
D00017418	0.55	0.08	109	0.3	5.81	88
D00017419	0.39	0.13	113	0.5	6.03	75
D00017420	0.05	0.69	108	6.7	4.71	37
D00017421	0.31	0.13	105	1.5	6.40	60
D00017422	0.36	0.12	120	0.9	5.89	74
D00017423	0.38	0.55	84	0.9	8.42	73
*Dup D00017423	0.36	0.53	83	0.7	8.11	73
D00017424	0.36	0.62	80	0.7	10.8	119
D00017425	0.37	0.45	81	0.9	9.05	153
D00017426	0.25	0.56	43	1.4	8.54	113
D00017427	0.32	0.77	91	1.0	11.0	127

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Element Method Det.Lim. Units	TI	U	V	W	Y	Zn
	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B	GE_IMS14B
	0.02	0.05	1	0.1	0.05	1
	ppm	ppm	ppm	ppm	ppm	ppm
D00017428	0.36	0.92	98	1.6	11.7	255
D00017429	0.34	0.50	98	1.2	9.13	110
D00017430	0.10	0.93	119	21.5	6.65	75
D00017431	0.24	0.41	81	0.9	7.31	74
D00017432	0.25	0.30	161	2.0	7.51	92
D00017433	0.28	0.70	67	0.8	12.9	70
D00017434	0.49	0.46	34	1.0	11.4	70
D00017435	0.33	0.73	64	0.7	11.5	79
D00017436	0.47	0.57	100	0.5	9.63	110
D00017437	0.39	0.74	61	0.9	10.2	71
D00017438	0.28	0.56	77	1.6	8.01	70
D00017439	0.42	0.26	102	1.9	6.99	76
D00017440	0.35	0.53	79	1.7	8.04	73
D00017441	0.31	0.49	78	1.1	8.97	79
D00017442	0.46	0.47	85	0.8	8.84	99
D00017443	0.45	0.51	88	0.9	9.08	95
D00017444	0.28	0.45	39	0.9	7.19	51
D00017445	0.45	0.50	89	0.6	9.04	87
D00017446	0.36	0.87	72	3.7	10.5	68
D00017447	0.34	0.87	66	1.9	10.3	68
D00017448	0.33	0.61	74	2.5	9.80	66
D00017449	0.24	0.34	103	2.5	8.05	73
D00017450	0.05	0.62	109	6.7	4.71	36
D00017451	0.25	0.46	88	1.7	8.62	113
D00017452	0.28	0.10	102	1.1	6.20	106
D00017453	0.24	0.11	103	1.1	7.27	94
D00017454	0.22	<0.05	211	0.2	8.02	68
D00017455	0.13	0.07	192	0.7	6.95	57
D00017456	0.23	0.32	130	0.7	7.60	98
D00017457	0.26	0.56	91	1.1	10.1	92
D00017458	0.26	0.26	172	1.2	7.53	73
*Dup D00017458	0.26	0.28	174	1.2	7.92	74
D00017459	0.24	0.07	188	0.6	9.13	74
D00017460	0.09	0.91	118	21.0	6.56	72
D00017461	0.31	0.15	214	0.4	9.65	86
D00017462	0.33	0.13	204	<0.1	10.3	87
D00017463	0.23	0.30	142	0.3	11.6	86
D00017464	0.19	0.26	108	1.3	8.55	65
D00017465	0.28	0.33	130	0.8	8.99	100
D00017466	0.20	0.33	136	1.2	8.01	80

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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
D00017467	0.23	0.40	121	0.7	8.89	67
D00017468	0.27	0.50	78	1.1	9.31	57
D00017469	0.17	0.31	110	0.8	8.46	61
D00017470	0.21	0.20	170	1.3	8.03	68
D00017471	0.20	0.21	177	1.2	8.64	67
D00017472	0.24	0.31	73	2.2	7.96	83
D00017473	0.30	0.56	76	4.2	8.82	81
D00017474	0.36	0.82	75	1.9	10.4	117
D00017475	0.33	1.16	93	3.4	8.11	101
D00017476	0.53	0.72	126	2.2	7.26	126
D00017477	0.32	0.53	104	3.5	7.67	166
D00017478	0.27	0.66	88	3.9	9.41	112
D00017479	0.45	0.27	158	1.6	6.07	150
D00017480	0.05	0.70	111	7.0	4.73	38
*Rep D00017400	0.27	0.54	99	4.2	7.63	60
*Rep D00017429	0.34	0.52	97	1.2	9.09	110
*Rep D00017456	0.24	0.32	129	0.6	7.69	98
*Rep D00017475	0.33	1.16	94	3.7	8.11	104
*Std OREAS209	0.03	0.40	40	0.3	13.4	76
*Std OREAS922	0.15	1.87	28	0.9	16.0	267
*Std OREAS209	0.04	0.42	41	0.3	13.6	73
*Std OREAS922	0.15	1.90	28	1.0	16.7	283
*Blk BLANK	<0.02	<0.05	<1	<0.1	<0.05	<1
*Blk BLANK	<0.02	<0.05	<1	<0.1	<0.05	<1

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