



**CLIENT NAME: MISC AGAT CLIENT ON, ON
(403)**

ATTENTION TO: Scott Berdahl; Ron Berdahl.

PROJECT:

AGAT WORK ORDER: 16T141836

SOLID ANALYSIS REVIEWED BY: Brandon Wang, Spectroscopy Supervisor

DATE REPORTED: Oct 25, 2016

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

***NOTES**

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 16T141836

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: MISC AGAT CLIENT ON

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(201-074) Aqua Regia Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Sep 27, 2016	DATE RECEIVED: Sep 27, 2016										DATE REPORTED: Oct 25, 2016			SAMPLE TYPE: Other	
Analyte:	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
RDL:	0.01	0.01	0.1	0.005	5	1	0.05	0.01	0.01	0.01	0.01	0.1	0.5	0.05	
5685211 (7879433)	2.78	1.69	456	0.037	<5	580	1.15	2.37	0.02	0.26	34.8	4.5	45.0	5.26	
5685212 (7879434)	1.54	1.84	383	0.019	<5	696	1.30	2.72	0.02	0.29	38.7	3.9	45.7	6.97	
5685213 (7879435)	1.08	1.67	182	<0.005	<5	366	1.12	1.94	0.02	0.30	27.3	4.4	41.9	4.51	
5685214 (7879436)	1.29	1.61	401	0.016	<5	595	1.19	4.29	0.01	0.18	33.1	3.6	49.9	5.64	
5685215 (7879437)	1.60	1.91	1980	0.082	<5	798	1.35	5.94	0.02	0.21	31.9	3.0	50.5	6.27	
5685216 (7879438)	1.56	1.52	1950	0.093	<5	614	1.07	7.08	0.02	0.25	33.0	3.3	46.7	5.73	
5685217 (7879439)	0.95	1.23	1240	<0.005	<5	323	0.95	2.97	0.03	0.24	27.5	2.8	33.7	4.50	
5685218 (7879440)	1.75	1.22	107	<0.005	<5	441	0.81	1.08	0.02	0.20	25.4	4.7	28.7	2.86	
5685219 (7879441)	0.66	1.81	77.0	<0.005	<5	210	1.01	1.57	0.12	0.24	26.0	12.1	33.4	2.21	
5685220 (7879442)	1.60	1.47	283	<0.005	<5	413	1.17	2.38	0.04	0.24	28.5	5.7	39.9	3.78	
5685221 (7879443)	2.18	1.39	99.7	<0.005	5	637	0.95	1.20	0.02	0.28	30.7	4.2	36.8	3.03	
5685222 (7879445)	1.09	0.93	1070	0.023	5	526	1.03	5.95	0.01	0.22	25.5	2.9	43.1	6.83	
5685223 (7879446)	0.02	0.06	228	<0.005	42	25	0.61	0.33	<0.01	0.13	2.29	5.5	<0.5	0.29	
5685224 (7879447)	1.41	1.06	177	<0.005	<5	720	0.84	1.82	0.02	0.12	29.6	3.7	38.8	3.34	
5685225 (7879448)	1.56	1.55	1630	0.042	6	720	1.22	12.3	0.06	0.18	30.3	3.8	42.6	5.50	
5685226 (7879449)	0.20	2.30	89.6	<0.005	<5	590	2.65	2.69	0.09	0.99	47.4	18.7	45.7	6.81	
5685227 (7879450)	0.22	1.65	84.0	0.021	<5	196	1.71	11.2	0.02	0.80	31.7	8.0	26.7	5.47	
5685228 (7879451)	0.56	3.15	73.9	0.317	<5	624	3.91	10.3	0.08	1.15	53.4	19.2	48.6	9.53	
5685229 (7879452)	0.15	2.33	69.2	0.114	<5	245	2.36	35.4	0.04	1.01	39.7	18.2	36.3	6.15	
5685230 (7879453)	0.25	1.81	72.5	<0.005	<5	369	2.13	5.14	0.04	0.93	40.9	14.8	35.9	6.72	
5685231 (7879454)	0.65	1.43	46.0	<0.005	<5	423	1.10	1.03	0.02	0.29	29.1	3.5	33.8	3.95	
5685232 (7879455)	0.66	0.80	40.8	<0.005	<5	351	0.76	2.13	0.02	1.20	25.4	1.9	24.4	3.32	
5685233 (7879456)	0.07	2.10	76.1	<0.005	<5	476	2.13	3.33	0.07	1.00	33.4	13.0	47.1	9.12	
685201 (7879457)	0.58	0.93	126	<0.005	<5	132	0.67	1.35	0.03	0.42	12.1	2.2	15.2	2.13	
685202 (7879458)	1.06	1.61	86.9	<0.005	<5	437	1.09	1.47	0.02	0.28	32.5	3.6	42.8	4.26	
685203 (7879460)	0.81	2.72	90.2	<0.005	<5	638	1.86	1.69	0.03	0.61	37.9	5.9	72.5	9.12	
685204 (7879461)	1.15	2.64	80.4	<0.005	<5	474	1.89	0.86	0.03	0.36	51.6	6.3	61.6	8.14	
685205 (7879462)	1.09	2.63	84.7	<0.005	<5	566	1.85	0.90	0.05	0.49	62.2	7.4	59.8	8.73	
685206 (7879463)	0.54	0.91	57.8	<0.005	<5	292	0.74	0.81	<0.01	0.19	44.7	4.2	29.3	3.84	
685207 (7879464)	1.75	2.00	53.1	<0.005	5	712	1.17	0.59	0.03	0.60	60.2	5.6	42.5	7.42	
685208 (7879465)	3.04	2.47	57.9	<0.005	<5	1520	1.27	0.27	0.09	1.12	25.6	6.8	99.9	5.80	
685209 (7879466)	4.89	2.05	59.3	<0.005	<5	1540	1.06	0.45	0.07	0.80	33.5	2.9	62.1	4.97	

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(201-074) Aqua Regia Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Sep 27, 2016	DATE RECEIVED: Sep 27, 2016										DATE REPORTED: Oct 25, 2016			SAMPLE TYPE: Other	
Analyte:	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
RDL:	0.01	0.01	0.1	0.005	5	1	0.05	0.01	0.01	0.01	0.01	0.1	0.5	0.05	
685210 (7879467)	0.60	2.03	710	<0.005	<5	302	3.32	3.85	0.02	0.58	89.8	92.2	43.7	14.1	
769 (7879468)	<0.01	1.59	36.6	<0.005	<5	241	1.53	0.54	0.19	0.15	45.2	19.2	31.6	5.85	
770 (7879469)	<0.01	1.58	101	<0.005	<5	350	1.68	0.64	0.36	0.16	53.8	17.3	30.8	6.97	
771 (7879470)	0.59	1.50	40.0	<0.005	<5	527	1.54	0.42	0.45	0.30	50.9	19.9	23.5	11.3	
772 (7879471)	0.04	1.39	35.7	<0.005	<5	360	1.45	0.45	0.39	0.17	40.5	16.5	27.9	8.96	
773 (7879472)	<0.01	1.23	31.9	<0.005	<5	174	1.25	0.43	0.17	0.12	32.2	18.3	31.8	3.97	
774 (7879473)	<0.01	1.23	40.4	<0.005	<5	200	1.84	0.59	0.42	0.15	51.1	21.5	30.0	8.60	
775 (7879474)	0.17	1.51	33.3	<0.005	<5	325	1.99	0.47	0.51	0.15	45.2	16.1	30.9	10.2	
776 (7879475)	0.09	1.45	22.9	<0.005	<5	419	1.64	0.40	0.75	0.34	47.6	17.8	30.5	8.05	
777 (7879476)	<0.01	1.20	27.0	<0.005	<5	290	1.42	0.45	0.31	0.21	28.7	14.3	25.9	8.55	
778 (7879478)	0.29	1.87	71.0	<0.005	<5	139	1.50	0.47	0.13	0.16	52.9	19.5	33.9	2.66	
779 (7879479)	0.04	1.55	35.8	<0.005	<5	377	1.78	0.49	0.56	0.14	38.8	19.5	33.8	7.56	
780 (7879480)	<0.01	0.71	45.3	<0.005	<5	106	0.96	0.32	0.15	0.10	24.8	12.2	17.8	2.42	
848 (7879481)	<0.01	1.74	110	<0.005	<5	279	1.82	0.92	0.42	0.51	80.0	26.7	65.2	3.37	
849 (7879482)	0.62	1.74	42.2	<0.005	<5	495	1.51	0.51	0.46	0.37	60.7	27.2	30.3	5.42	
850 (7879483)	0.25	1.70	61.5	<0.005	5	411	1.74	0.54	0.27	0.28	45.6	20.9	26.9	8.57	
5251 (7879484)	0.19	2.72	181	0.014	<5	277	1.78	11.7	0.07	0.22	44.3	7.9	36.1	4.00	
5252 (7879485)	0.75	2.66	155	0.123	<5	114	1.68	30.9	0.03	0.15	27.1	4.9	31.7	3.82	
5254 (7879486)	<0.01	3.51	178	<0.005	<5	269	1.83	5.45	0.10	0.22	35.0	6.2	51.6	3.62	
5255 (7879487)	0.26	3.28	498	0.016	<5	399	1.87	9.68	0.11	0.27	34.7	13.9	38.2	3.10	
5256 (7879488)	0.98	2.04	105	<0.005	<5	446	1.40	2.85	0.16	0.25	44.3	13.3	34.9	3.58	
5257 (7879489)	0.51	1.49	176	<0.005	<5	652	1.37	10.9	0.20	1.35	37.1	29.1	29.2	4.29	
5258 (7879490)	0.55	1.10	24.7	4.61	9	73	1.18	149	0.08	0.28	23.2	8.9	26.1	3.41	
5259 (7879491)	0.42	4.99	50.1	0.037	<5	312	1.83	12.5	0.06	0.39	41.5	4.7	42.7	2.71	
5260 (7879492)	0.35	0.81	70.3	<0.005	<5	280	0.85	7.45	0.02	0.15	31.1	3.0	24.2	3.43	
5261 (7879493)	0.36	1.59	66.5	<0.005	<5	295	1.18	1.57	0.07	0.24	27.3	6.2	42.9	3.89	
5262 (7879494)	0.53	2.43	58.7	<0.005	<5	482	1.56	0.63	0.06	0.33	28.3	5.8	62.8	4.63	
5263 (7879495)	0.14	1.38	42.3	<0.005	<5	257	1.07	0.71	0.03	0.06	23.9	3.0	41.3	3.97	
5264 (7879496)	0.42	1.56	82.6	<0.005	<5	363	1.40	3.02	0.04	0.30	28.4	6.6	44.6	3.12	
5265 (7879498)	0.26	1.61	56.3	<0.005	<5	306	1.19	0.64	0.02	0.17	27.1	4.6	43.5	3.33	
5266 (7879499)	0.30	1.50	63.9	<0.005	<5	283	1.09	1.46	0.06	0.22	30.1	8.1	41.0	3.52	
5267 (7879500)	1.41	2.27	52.4	<0.005	<5	247	1.30	8.74	0.03	0.19	29.3	5.2	40.1	3.60	

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DATE SAMPLED: Sep 27, 2016		DATE RECEIVED: Sep 27, 2016					DATE REPORTED: Oct 25, 2016					SAMPLE TYPE: Other				
Analyte:	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs		
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm		
RDL:	0.01	0.01	0.1	0.005	5	1	0.05	0.01	0.01	0.01	0.01	0.1	0.5	0.05		
5268 (7879501)	<0.01	0.59	56.1	<0.005	<5	90	0.61	1.02	<0.01	0.10	17.8	4.8	11.1	1.60		
5269 (7879502)	0.68	1.09	337	<0.005	<5	532	0.89	4.75	0.06	0.38	31.5	11.5	28.5	3.47		
5_15 (7879503)	0.04	1.91	36.2	0.027	9	174	2.53	20.6	0.78	0.29	44.0	42.2	123	4.73		
5_16 (7879504)	<0.01	1.72	37.6	<0.005	<5	254	1.39	0.87	0.81	0.28	63.5	21.6	43.1	3.25		
5_17 (7879505)	<0.01	1.24	60.7	<0.005	<5	288	1.52	0.48	0.54	0.14	41.6	17.1	24.7	6.10		
5_18 (7879506)	<0.01	1.13	54.8	0.396	<5	190	1.51	0.35	0.51	0.21	67.6	25.6	31.3	12.4		
5_19 (7879507)	0.05	1.54	63.0	<0.005	<5	396	1.68	0.46	0.62	0.15	54.7	18.3	31.3	5.39		
5_20 (7879508)	0.15	1.65	28.7	<0.005	<5	497	1.80	0.48	0.73	0.16	46.9	15.4	34.1	6.29		
5_21 (7879509)	<0.01	1.51	144	<0.005	<5	162	1.26	0.97	0.87	0.28	64.0	20.7	33.1	4.70		
5_22 (7879510)	<0.01	1.46	64.3	<0.005	<5	149	1.30	1.15	0.84	0.36	62.6	23.6	34.3	6.18		
5_23 (7879511)	<0.01	1.48	333	<0.005	<5	178	1.32	0.52	1.20	0.43	62.1	16.0	25.4	14.4		
5_24 (7879512)	0.26	1.72	194	<0.005	<5	405	3.05	0.64	0.78	5.89	77.0	41.3	47.3	3.80		
56_1 (7879513)	0.32	1.84	39.7	<0.005	7	195	2.28	27.4	0.84	0.30	36.3	33.2	109	10.0		
59_1 (7879514)	<0.01	1.73	45.6	<0.005	<5	215	2.17	1.90	1.17	2.53	108	53.0	59.4	2.68		
8_1 (7879515)	0.26	1.94	32.6	0.859	6	159	2.56	26.5	0.80	0.34	46.3	50.1	120	5.72		
13_1 (7879516)	0.13	2.06	60.7	<0.005	<5	232	3.52	1.26	1.39	4.56	136	83.0	53.5	3.64		

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Analyte:	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	
RDL:	0.5	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.1	0.1	0.01	1	0.05	0.01	
5685211 (7879433)	156	4.92	5.07	<0.05	0.93	0.07	0.049	0.25	13.8	15.3	0.51	194	9.49	<0.01	
5685212 (7879434)	113	5.06	5.17	<0.05	0.45	0.05	0.045	0.33	15.3	16.3	0.62	191	7.87	<0.01	
5685213 (7879435)	84.5	4.20	5.80	<0.05	0.27	<0.01	0.026	0.19	10.3	13.0	0.48	166	6.30	<0.01	
5685214 (7879436)	98.7	5.93	5.88	<0.05	0.26	<0.01	0.063	0.32	12.7	12.1	0.56	133	8.68	<0.01	
5685215 (7879437)	121	5.37	5.59	<0.05	0.30	<0.01	0.094	0.34	12.3	16.2	0.59	130	8.52	<0.01	
5685216 (7879438)	101	5.28	6.02	<0.05	0.26	<0.01	0.102	0.28	13.2	10.1	0.50	130	11.1	<0.01	
5685217 (7879439)	48.8	3.70	6.07	<0.05	0.18	<0.01	0.034	0.12	10.3	5.7	0.21	94	6.73	<0.01	
5685218 (7879440)	53.8	3.55	4.16	<0.05	0.19	<0.01	0.022	0.11	10.5	9.6	0.26	204	8.03	<0.01	
5685219 (7879441)	19.6	3.84	5.35	<0.05	0.19	<0.01	0.025	0.07	10.1	16.3	0.39	882	4.73	<0.01	
5685220 (7879442)	67.8	5.74	7.58	<0.05	0.16	<0.01	0.036	0.14	11.4	8.4	0.30	216	9.98	<0.01	
5685221 (7879443)	62.3	4.33	5.61	<0.05	0.16	0.03	0.033	0.12	12.9	9.1	0.28	147	10.8	<0.01	
5685222 (7879445)	68.1	7.44	5.60	<0.05	0.14	<0.01	0.041	0.30	9.6	6.8	0.46	98	6.08	<0.01	
5685223 (7879446)	2.0	43.6	0.41	<0.05	0.09	<0.01	<0.005	0.01	0.5	0.4	<0.01	79	0.74	<0.01	
5685224 (7879447)	57.7	4.98	5.17	<0.05	0.07	0.04	0.033	0.15	11.8	7.1	0.37	125	7.76	<0.01	
5685225 (7879448)	129	8.22	5.85	<0.05	0.10	<0.01	0.088	0.26	12.2	10.7	0.48	132	9.54	<0.01	
5685226 (7879449)	119	4.06	5.56	<0.05	0.10	0.03	0.028	0.24	18.2	31.5	0.76	340	6.58	<0.01	
5685227 (7879450)	81.6	3.09	6.90	<0.05	0.09	0.17	0.018	0.11	14.4	16.0	0.33	229	6.81	<0.01	
5685228 (7879451)	209	3.88	6.59	<0.05	0.14	0.05	0.033	0.26	21.4	44.3	0.80	351	7.24	<0.01	
5685229 (7879452)	88.3	3.68	7.28	<0.05	0.11	0.30	0.029	0.14	15.2	27.2	0.52	414	6.18	<0.01	
5685230 (7879453)	96.5	3.11	6.18	<0.05	0.05	0.04	0.019	0.18	16.7	22.0	0.46	425	6.92	<0.01	
5685231 (7879454)	40.7	2.45	5.41	<0.05	0.09	<0.01	0.013	0.17	12.3	12.2	0.38	145	5.53	<0.01	
5685232 (7879455)	29.8	1.70	4.99	<0.05	0.07	<0.01	0.008	0.14	11.3	6.5	0.25	91	5.47	<0.01	
5685233 (7879456)	105	3.88	6.82	<0.05	0.06	0.08	0.034	0.16	14.7	32.5	0.57	366	14.1	<0.01	
685201 (7879457)	87.8	1.75	3.31	<0.05	0.05	0.04	0.010	0.08	4.1	3.5	0.15	63	3.36	0.01	
685202 (7879458)	91.0	3.91	5.04	<0.05	0.06	<0.01	0.028	0.19	12.0	11.4	0.46	125	6.58	<0.01	
685203 (7879460)	113	5.14	7.42	<0.05	0.04	<0.01	0.028	0.46	14.0	27.7	0.97	200	6.45	<0.01	
685204 (7879461)	154	5.63	6.70	<0.05	0.08	<0.01	0.040	0.37	17.5	24.0	0.89	210	7.71	0.01	
685205 (7879462)	179	5.74	7.53	<0.05	0.09	0.02	0.053	0.28	22.2	26.3	0.90	249	10.9	0.01	
685206 (7879463)	51.6	4.02	6.40	<0.05	0.02	<0.01	0.030	0.10	18.5	4.2	0.15	97	11.1	<0.01	
685207 (7879464)	127	5.22	5.39	<0.05	0.18	0.16	0.037	0.12	23.0	14.6	0.42	148	13.8	<0.01	
685208 (7879465)	135	6.46	7.50	<0.05	0.03	0.14	0.040	0.21	11.1	24.9	1.73	393	20.7	0.02	
685209 (7879466)	94.3	4.70	5.67	<0.05	0.17	0.38	0.048	0.19	14.4	10.6	0.40	115	20.1	0.01	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 16T141836

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Scott Berdahl; Ron Berdahl.

(201-074) Aqua Regia Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Sep 27, 2016	DATE RECEIVED: Sep 27, 2016											DATE REPORTED: Oct 25, 2016		SAMPLE TYPE: Other	
Analyte:	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	
RDL:	0.5	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.1	0.1	0.01	1	0.05	0.01	
685210 (7879467)	231	10.4	5.90	<0.05	0.02	<0.01	0.171	0.25	32.2	24.2	0.86	1170	6.89	0.02	
769 (7879468)	37.0	4.10	5.57	<0.05	0.03	<0.01	0.027	0.07	15.7	20.7	0.56	915	1.24	<0.01	
770 (7879469)	35.1	4.37	5.99	<0.05	0.08	<0.01	0.033	0.10	20.3	17.9	0.51	645	1.52	<0.01	
771 (7879470)	40.8	4.14	4.30	<0.05	0.10	0.08	0.025	0.10	18.2	11.9	0.38	3630	1.07	<0.01	
772 (7879471)	30.9	3.85	4.82	<0.05	0.06	<0.01	0.026	0.11	15.4	15.4	0.52	1030	1.15	<0.01	
773 (7879472)	22.4	4.24	6.29	<0.05	<0.02	<0.01	0.020	0.06	11.2	18.1	0.55	965	1.14	<0.01	
774 (7879473)	31.2	4.46	4.90	<0.05	0.05	<0.01	0.037	0.09	18.0	17.2	0.54	695	1.09	0.01	
775 (7879474)	50.4	3.79	5.22	<0.05	0.07	<0.01	0.033	0.11	17.9	21.6	0.61	681	0.89	<0.01	
776 (7879475)	48.4	3.40	5.20	<0.05	0.09	0.02	0.026	0.11	17.0	18.1	0.55	1090	1.07	<0.01	
777 (7879476)	42.2	3.44	5.10	<0.05	<0.02	<0.01	0.025	0.07	12.1	17.2	0.47	875	1.44	<0.01	
778 (7879478)	34.8	5.02	6.58	<0.05	0.07	0.14	0.035	0.06	18.6	19.9	0.39	865	2.16	<0.01	
779 (7879479)	26.1	4.43	5.71	<0.05	0.06	<0.01	0.023	0.09	14.1	25.8	0.64	1940	1.19	0.01	
780 (7879480)	9.6	4.35	3.35	<0.05	<0.02	<0.01	0.022	0.06	9.4	7.5	0.20	641	1.55	<0.01	
848 (7879481)	37.0	5.13	8.25	<0.05	<0.02	<0.01	0.049	0.14	29.2	28.1	0.71	1150	2.00	<0.01	
849 (7879482)	37.1	4.17	5.68	<0.05	0.06	0.02	0.033	0.12	21.0	15.8	0.47	1470	1.42	0.01	
850 (7879483)	38.9	4.54	5.49	<0.05	0.08	<0.01	0.041	0.11	17.2	14.7	0.39	1040	1.58	0.01	
5251 (7879484)	68.0	3.46	5.46	<0.05	0.06	0.05	0.034	0.17	15.4	18.3	0.60	338	5.29	<0.01	
5252 (7879485)	40.2	4.95	10.4	<0.05	0.12	0.31	0.031	0.06	11.0	12.3	0.32	219	10.5	<0.01	
5254 (7879486)	60.1	3.83	7.52	<0.05	0.10	0.03	0.031	0.23	14.2	18.7	0.72	469	4.93	<0.01	
5255 (7879487)	90.3	4.39	5.90	<0.05	0.12	0.04	0.053	0.32	14.6	17.6	0.54	819	6.24	0.01	
5256 (7879488)	87.8	3.06	5.85	<0.05	<0.02	<0.01	0.031	0.19	16.9	22.1	0.71	463	5.84	<0.01	
5257 (7879489)	74.1	4.20	5.52	<0.05	0.03	0.09	0.043	0.16	12.2	13.5	0.44	1080	11.7	<0.01	
5258 (7879490)	18.2	2.98	9.65	<0.05	0.39	2.64	0.017	0.11	7.6	11.1	0.54	504	11.0	0.01	
5259 (7879491)	36.0	4.08	6.66	<0.05	0.21	0.18	0.035	0.07	16.4	12.4	0.30	257	6.21	<0.01	
5260 (7879492)	28.2	2.30	6.68	<0.05	<0.02	<0.01	0.011	0.16	12.4	5.1	0.30	107	7.46	<0.01	
5261 (7879493)	28.4	4.16	6.44	<0.05	0.02	<0.01	0.020	0.16	10.0	12.4	0.53	305	6.42	<0.01	
5262 (7879494)	44.4	4.21	4.98	<0.05	0.11	<0.01	0.039	0.24	11.0	17.8	0.57	218	6.15	<0.01	
5263 (7879495)	15.1	2.47	6.80	<0.05	<0.02	<0.01	0.006	0.26	8.4	9.3	0.63	142	3.50	<0.01	
5264 (7879496)	43.4	5.19	7.55	<0.05	0.04	<0.01	0.027	0.14	11.0	12.0	0.43	188	8.03	<0.01	
5265 (7879498)	34.1	4.12	5.94	<0.05	0.02	<0.01	0.018	0.17	10.4	13.8	0.43	187	5.82	<0.01	
5266 (7879499)	40.7	4.12	5.73	<0.05	<0.02	<0.01	0.022	0.14	11.4	11.8	0.42	314	6.60	<0.01	
5267 (7879500)	51.1	3.86	6.34	<0.05	0.06	<0.01	0.031	0.16	10.8	15.5	0.49	207	5.17	<0.01	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 16T141836

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Scott Berdahl; Ron Berdahl.

(201-074) Aqua Regia Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Sep 27, 2016		DATE RECEIVED: Sep 27, 2016					DATE REPORTED: Oct 25, 2016					SAMPLE TYPE: Other			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Cu ppm 0.5	Fe % 0.01	Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.02	Hg ppm 0.01	In ppm 0.005	K % 0.01	La ppm 0.1	Li ppm 0.1	Mg % 0.01	Mn ppm 1	Mo ppm 0.05	Na % 0.01
5268 (7879501)		17.3	2.77	5.92	<0.05	<0.02	<0.01	0.007	0.04	7.0	2.1	0.05	134	7.10	<0.01
5269 (7879502)		93.1	6.63	4.89	<0.05	<0.02	<0.01	0.036	0.14	12.8	7.3	0.30	522	8.50	<0.01
5_15 (7879503)		392	9.63	8.31	<0.05	0.04	0.06	0.017	0.08	16.2	20.7	0.94	770	2.07	0.01
5_16 (7879504)		31.4	4.63	6.36	<0.05	0.06	<0.01	0.030	0.07	21.7	34.1	0.72	2030	1.00	<0.01
5_17 (7879505)		25.3	3.74	4.69	<0.05	0.05	<0.01	0.022	0.09	15.7	17.2	0.53	721	0.68	0.01
5_18 (7879506)		35.9	4.68	4.58	<0.05	<0.02	<0.01	0.030	0.08	23.1	17.2	0.53	1560	1.32	0.01
5_19 (7879507)		25.9	4.03	5.71	<0.05	0.03	<0.01	0.027	0.10	21.9	28.7	0.65	919	0.95	0.01
5_20 (7879508)		25.7	3.42	5.44	<0.05	0.05	<0.01	0.027	0.10	19.5	32.8	0.61	652	1.00	0.01
5_21 (7879509)		29.0	4.42	5.74	<0.05	0.03	<0.01	0.031	0.07	22.8	29.6	0.70	1010	1.06	0.01
5_22 (7879510)		39.6	4.69	5.75	<0.05	0.03	<0.01	0.029	0.06	21.7	28.7	0.71	1580	1.45	<0.01
5_23 (7879511)		18.7	3.49	5.66	<0.05	<0.02	0.03	0.019	0.09	23.1	26.9	0.61	683	0.61	0.03
5_24 (7879512)		64.5	5.28	6.26	<0.05	<0.02	<0.01	0.048	0.09	28.8	31.7	0.70	9490	2.60	0.01
56_1 (7879513)		322	8.71	7.87	<0.05	0.09	0.27	0.020	0.09	14.1	20.4	0.84	864	2.81	0.01
59_1 (7879514)		95.8	6.55	6.25	<0.05	0.04	<0.01	0.060	0.06	36.7	22.0	0.69	1980	1.71	<0.01
8_1 (7879515)		431	10.0	8.67	<0.05	0.05	0.09	0.022	0.09	16.8	20.8	0.92	994	1.93	0.01
13_1 (7879516)		152	6.87	5.71	<0.05	0.05	<0.01	0.068	0.07	46.3	23.5	0.63	2790	1.66	<0.01

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 16T141836

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Scott Berdahl; Ron Berdahl.

(201-074) Aqua Regia Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Sep 27, 2016	DATE RECEIVED: Sep 27, 2016							DATE REPORTED: Oct 25, 2016				SAMPLE TYPE: Other			
Analyte:	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.05	0.5	10	0.1	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	
5685211 (7879433)	2.79	27.9	1920	61.9	26.4	<0.001	0.20	4.30	4.4	4.7	0.9	34.6	0.19	1.52	
5685212 (7879434)	1.66	25.6	2080	55.8	30.8	<0.001	0.25	4.64	5.8	2.9	0.7	38.2	0.14	0.56	
5685213 (7879435)	1.65	20.1	1340	31.2	20.2	<0.001	0.13	4.11	2.3	<0.2	0.6	20.3	0.12	0.33	
5685214 (7879436)	1.65	20.2	1760	89.6	30.4	<0.001	0.21	6.84	3.8	7.4	0.7	31.0	0.12	0.38	
5685215 (7879437)	1.56	20.4	1700	150	30.2	<0.001	0.24	5.81	5.1	5.4	0.7	30.2	0.10	0.40	
5685216 (7879438)	1.53	20.0	2000	228	26.0	<0.001	0.21	6.45	3.0	4.2	0.7	25.1	0.13	0.39	
5685217 (7879439)	1.68	14.6	1830	47.8	14.5	<0.001	0.10	3.48	2.3	1.3	0.9	14.7	0.10	0.33	
5685218 (7879440)	0.83	23.8	1930	23.5	16.0	<0.001	0.13	3.17	2.7	6.3	0.6	24.2	0.09	0.12	
5685219 (7879441)	1.66	22.2	1920	27.0	15.2	<0.001	0.04	1.96	3.4	<0.2	0.8	10.3	0.10	0.04	
5685220 (7879442)	1.66	21.0	1750	45.6	18.1	<0.001	0.14	3.89	3.3	<0.2	0.7	27.2	0.10	<0.01	
5685221 (7879443)	0.90	24.4	1750	32.6	15.4	<0.001	0.14	3.62	3.3	7.3	0.7	32.9	0.06	0.09	
5685222 (7879445)	1.39	13.7	1470	88.2	28.6	<0.001	0.29	3.72	2.3	6.7	0.7	12.2	0.09	0.02	
5685223 (7879446)	0.41	12.3	712	24.4	0.7	<0.001	1.50	0.33	0.7	1.7	0.2	0.2	0.07	<0.01	
5685224 (7879447)	0.91	21.8	1720	29.4	18.1	<0.001	0.14	3.44	2.9	3.8	0.6	23.5	0.04	<0.01	
5685225 (7879448)	1.10	19.4	2280	136	26.3	<0.001	0.23	6.99	4.1	9.5	0.7	22.2	0.05	0.07	
5685226 (7879449)	0.75	73.7	1260	29.0	28.3	<0.001	0.02	2.32	5.0	<0.2	0.4	46.8	0.04	0.13	
5685227 (7879450)	1.41	40.9	919	27.3	15.2	<0.001	0.03	1.55	1.9	<0.2	0.6	17.3	0.06	0.71	
5685228 (7879451)	0.96	150	1490	33.0	32.1	<0.001	0.02	2.10	5.9	1.2	0.5	42.4	0.04	0.85	
5685229 (7879452)	1.66	72.2	926	37.5	32.3	<0.001	0.03	2.09	4.3	<0.2	0.7	15.8	0.05	2.09	
5685230 (7879453)	1.06	72.3	905	28.0	23.9	<0.001	0.04	1.87	2.8	3.3	0.6	26.4	0.04	1.07	
5685231 (7879454)	1.11	17.6	951	25.2	16.2	<0.001	0.09	1.44	2.0	4.8	0.5	17.9	0.08	0.27	
5685232 (7879455)	0.93	13.6	842	19.4	12.5	<0.001	0.08	1.09	1.1	<0.2	0.5	12.1	0.08	0.12	
5685233 (7879456)	1.21	92.2	1250	27.4	20.5	<0.001	0.06	1.40	2.5	<0.2	0.4	26.3	0.06	0.18	
685201 (7879457)	0.51	13.0	867	20.8	7.6	<0.001	0.07	1.12	0.8	<0.2	0.4	7.0	0.08	<0.01	
685202 (7879458)	0.29	28.2	1670	25.5	19.6	<0.001	0.12	3.19	1.6	2.4	0.4	23.6	0.10	<0.01	
685203 (7879460)	0.70	34.4	1790	28.0	47.5	<0.001	0.18	3.33	3.4	0.5	2.0	29.7	0.12	<0.01	
685204 (7879461)	0.54	34.5	2150	28.5	39.6	<0.001	0.25	3.96	3.5	2.8	0.5	41.5	0.08	<0.01	
685205 (7879462)	0.64	43.9	2390	31.4	33.2	<0.001	0.26	5.17	3.3	10.0	0.7	48.9	0.09	<0.01	
685206 (7879463)	0.43	25.8	1010	34.5	20.9	<0.001	0.10	4.27	2.4	6.9	0.8	27.4	0.05	<0.01	
685207 (7879464)	0.57	39.0	2780	31.9	18.2	<0.001	0.20	3.91	4.4	7.6	0.6	44.5	0.09	<0.01	
685208 (7879465)	<0.05	100	3280	17.4	28.3	<0.001	0.63	7.96	5.8	16.4	0.4	96.2	<0.01	<0.01	
685209 (7879466)	0.33	36.3	6020	25.7	17.5	<0.001	0.54	5.46	3.4	5.8	0.6	78.2	0.10	<0.01	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 16T141836

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Scott Berdahl; Ron Berdahl.

(201-074) Aqua Regia Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Sep 27, 2016	DATE RECEIVED: Sep 27, 2016							DATE REPORTED: Oct 25, 2016				SAMPLE TYPE: Other			
Analyte:	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.05	0.5	10	0.1	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	
685210 (7879467)	<0.05	150	2620	34.4	21.5	<0.001	0.33	14.0	5.9	11.2	0.3	45.0	0.02	<0.01	
769 (7879468)	0.52	34.7	887	38.3	7.9	<0.001	0.02	1.31	5.9	1.0	0.4	7.5	<0.01	<0.01	
770 (7879469)	1.43	33.0	1510	28.3	13.2	<0.001	0.03	1.39	7.0	0.7	0.6	27.6	0.04	<0.01	
771 (7879470)	0.60	33.3	1370	28.3	13.6	<0.001	0.07	1.22	8.1	<0.2	0.4	29.9	0.04	<0.01	
772 (7879471)	0.73	30.1	1120	22.8	12.6	<0.001	0.03	1.21	6.7	<0.2	0.5	31.4	0.03	<0.01	
773 (7879472)	1.04	27.4	673	25.0	7.7	<0.001	0.01	1.31	3.9	0.5	0.6	14.1	<0.01	<0.01	
774 (7879473)	1.37	38.2	1510	27.6	10.3	<0.001	0.02	1.96	8.1	0.9	0.6	28.2	<0.01	<0.01	
775 (7879474)	0.97	33.0	856	24.2	19.0	<0.001	0.04	1.00	8.1	2.8	0.6	36.4	0.02	<0.01	
776 (7879475)	0.94	29.3	1230	21.0	15.5	<0.001	0.06	0.82	7.1	<0.2	0.6	50.8	0.03	<0.01	
777 (7879476)	0.53	25.0	856	21.6	9.9	<0.001	0.03	1.07	4.9	<0.2	0.5	14.6	0.02	<0.01	
778 (7879478)	1.84	33.1	1690	34.3	9.3	<0.001	0.03	2.21	4.9	<0.2	0.6	11.2	<0.01	<0.01	
779 (7879479)	1.23	35.0	1490	21.9	12.0	<0.001	0.04	1.23	7.0	0.3	0.9	40.9	0.03	<0.01	
780 (7879480)	0.75	16.0	575	17.2	10.5	<0.001	0.01	0.98	3.4	<0.2	0.4	3.8	<0.01	<0.01	
848 (7879481)	2.41	51.5	2300	40.4	15.0	<0.001	0.02	2.08	6.3	0.9	0.8	27.9	<0.01	<0.01	
849 (7879482)	1.24	32.4	1720	53.4	15.0	<0.001	0.07	1.28	7.6	<0.2	0.6	33.5	0.03	<0.01	
850 (7879483)	1.05	28.8	1430	75.5	15.5	<0.001	0.04	1.29	7.3	<0.2	0.6	24.4	0.03	<0.01	
5251 (7879484)	1.03	31.1	1190	43.5	16.6	<0.001	0.06	3.27	4.8	2.4	0.4	25.3	0.02	0.27	
5252 (7879485)	2.28	15.4	1050	41.1	10.0	<0.001	0.06	3.02	3.8	0.2	0.7	9.0	0.04	1.62	
5254 (7879486)	2.30	18.6	2110	34.3	19.3	<0.001	0.08	2.57	5.2	0.8	1.2	12.2	0.02	0.59	
5255 (7879487)	1.41	19.5	2340	57.3	21.3	<0.001	0.19	4.69	5.2	2.4	0.3	21.9	0.02	0.49	
5256 (7879488)	0.99	29.5	1620	24.3	18.5	<0.001	0.07	2.21	3.9	4.2	0.5	26.9	0.01	<0.01	
5257 (7879489)	0.53	30.5	1970	38.6	17.6	<0.001	0.14	4.46	2.5	8.6	0.3	34.0	0.01	0.25	
5258 (7879490)	1.24	14.4	814	23.8	13.8	<0.001	0.02	0.86	3.6	<0.2	1.4	3.5	0.02	16.6	
5259 (7879491)	1.57	17.0	1240	37.6	12.0	<0.001	0.09	2.20	5.8	10.5	0.4	12.2	0.07	5.25	
5260 (7879492)	0.50	12.8	637	30.6	25.7	<0.001	0.05	2.32	2.2	1.5	0.5	13.5	<0.01	1.25	
5261 (7879493)	0.88	20.5	1480	24.8	23.5	<0.001	0.08	3.04	3.2	6.4	0.3	19.6	0.04	0.46	
5262 (7879494)	0.54	24.5	1640	100	24.7	<0.001	0.13	2.70	4.5	5.3	0.3	26.4	<0.01	0.13	
5263 (7879495)	0.45	10.9	1080	16.3	23.0	<0.001	0.05	1.67	2.4	3.1	0.5	10.9	<0.01	<0.01	
5264 (7879496)	1.01	27.3	1830	25.4	18.0	<0.001	0.11	3.72	3.6	7.2	0.5	28.8	<0.01	<0.01	
5265 (7879498)	0.37	19.2	2070	21.1	18.6	<0.001	0.09	2.24	2.9	<0.2	0.4	17.1	<0.01	<0.01	
5266 (7879499)	0.79	25.2	1560	25.3	16.3	<0.001	0.10	3.08	2.8	<0.2	1.1	21.1	<0.01	<0.01	
5267 (7879500)	0.92	18.5	1610	34.6	17.7	<0.001	0.09	2.40	4.1	0.9	0.3	13.8	0.01	<0.01	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 16T141836

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Scott Berdahl; Ron Berdahl.

(201-074) Aqua Regia Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Sep 27, 2016		DATE RECEIVED: Sep 27, 2016						DATE REPORTED: Oct 25, 2016				SAMPLE TYPE: Other			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Nb ppm 0.05	Ni ppm 0.5	P ppm 10	Pb ppm 0.1	Rb ppm 0.1	Re ppm 0.001	S % 0.01	Sb ppm 0.05	Sc ppm 0.1	Se ppm 0.2	Sn ppm 0.2	Sr ppm 0.2	Ta ppm 0.01	Te ppm 0.01
5268 (7879501)		0.83	21.6	754	15.0	7.7	<0.001	0.02	2.63	1.4	0.5	0.5	1.7	<0.01	<0.01
5269 (7879502)		0.34	21.5	1550	59.5	14.1	<0.001	0.14	4.27	1.6	1.9	0.6	22.6	<0.01	<0.01
5_15 (7879503)		2.90	116	3250	27.9	10.8	<0.001	0.13	1.29	8.1	2.7	1.4	42.6	0.01	2.77
5_16 (7879504)		0.51	38.7	2160	31.1	10.4	<0.001	0.05	0.88	6.7	0.7	0.4	61.3	<0.01	0.67
5_17 (7879505)		1.18	27.3	1350	28.9	12.5	<0.001	0.03	1.54	5.5	<0.2	0.3	26.5	<0.01	0.03
5_18 (7879506)		0.46	38.5	2260	30.8	8.5	<0.001	0.02	1.43	6.4	<0.2	0.3	41.9	<0.01	<0.01
5_19 (7879507)		1.64	30.2	2160	25.5	14.6	<0.001	0.04	0.92	5.3	0.5	0.4	38.3	0.05	<0.01
5_20 (7879508)		1.34	30.9	2600	25.5	17.3	<0.001	0.08	0.66	5.1	1.1	0.5	55.7	0.04	<0.01
5_21 (7879509)		0.73	34.6	1960	38.6	10.3	<0.001	0.06	1.69	5.0	0.6	0.3	60.2	<0.01	<0.01
5_22 (7879510)		0.30	42.1	2050	44.4	7.6	<0.001	0.06	2.19	5.5	<0.2	<0.2	59.7	<0.01	<0.01
5_23 (7879511)		1.72	24.8	1800	38.0	13.7	<0.001	0.08	1.02	3.7	0.8	0.2	74.8	<0.01	<0.01
5_24 (7879512)		0.62	286	2960	67.0	9.9	<0.001	0.06	2.45	7.1	5.2	0.3	66.5	<0.01	<0.01
56_1 (7879513)		2.62	102	3040	29.0	12.6	<0.001	0.14	1.13	7.7	1.8	1.2	50.7	0.03	5.11
59_1 (7879514)		0.61	104	4760	37.2	7.9	<0.001	0.06	1.87	10.1	<0.2	0.4	79.3	0.03	1.54
8_1 (7879515)		3.26	141	3480	26.6	12.1	<0.001	0.16	1.22	9.1	1.3	1.4	44.4	<0.01	3.60
13_1 (7879516)		0.29	189	5420	43.9	7.0	<0.001	0.09	2.20	11.3	<0.2	0.7	96.0	0.02	0.97

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 16T141836

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Scott Berdahl; Ron Berdahl.

(201-074) Aqua Regia Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Sep 27, 2016	DATE RECEIVED: Sep 27, 2016					DATE REPORTED: Oct 25, 2016					SAMPLE TYPE: Other
Analyte:	Th	Ti	Tl	U	V	W	Y	Zn	Zr		
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.1	0.005	0.01	0.05	0.5	0.05	0.05	0.5	0.5		
5685211 (7879433)	5.6	0.044	0.87	2.21	108	0.23	7.26	121	3.5		
5685212 (7879434)	5.2	0.056	0.90	2.63	110	<0.05	8.34	120	2.9		
5685213 (7879435)	1.8	0.053	0.48	1.45	99.4	<0.05	5.89	103	0.9		
5685214 (7879436)	2.6	0.060	0.79	1.74	112	<0.05	4.89	116	1.6		
5685215 (7879437)	3.8	0.057	0.92	1.93	111	<0.05	5.40	104	3.1		
5685216 (7879438)	1.7	0.051	0.78	1.66	123	<0.05	4.99	111	1.1		
5685217 (7879439)	2.0	0.053	0.34	1.00	91.0	0.16	3.68	70.8	1.6		
5685218 (7879440)	2.4	0.020	0.33	1.70	83.3	<0.05	4.43	130	2.6		
5685219 (7879441)	3.4	0.040	0.19	1.02	64.2	0.15	5.25	108	2.6		
5685220 (7879442)	3.0	0.058	0.45	1.40	144	<0.05	5.05	110	2.0		
5685221 (7879443)	2.7	0.027	0.38	1.76	126	<0.05	4.90	126	3.2		
5685222 (7879445)	0.7	0.059	0.62	1.29	120	<0.05	4.98	71.9	0.5		
5685223 (7879446)	0.2	0.006	0.05	0.20	541	<0.05	2.29	183	<0.5		
5685224 (7879447)	1.7	0.039	0.46	2.00	109	<0.05	8.98	110	1.4		
5685225 (7879448)	3.3	0.058	0.63	2.29	152	0.79	5.76	122	1.5		
5685226 (7879449)	5.1	0.066	0.40	3.90	89.3	3.59	15.7	385	3.3		
5685227 (7879450)	1.8	0.056	0.23	1.79	76.8	12.9	5.10	196	0.8		
5685228 (7879451)	5.2	0.069	0.48	5.05	91.0	6.76	21.2	598	3.9		
5685229 (7879452)	3.4	0.075	0.31	2.80	78.1	19.6	9.60	287	2.0		
5685230 (7879453)	2.7	0.062	0.25	2.63	90.4	5.62	8.98	289	0.8		
5685231 (7879454)	1.2	0.050	0.23	1.69	88.3	1.02	4.42	75.6	0.6		
5685232 (7879455)	0.5	0.037	0.15	1.22	75.4	1.22	3.35	57.0	<0.5		
5685233 (7879456)	0.9	0.062	0.27	1.65	144	6.23	6.98	451	0.7		
685201 (7879457)	<0.1	0.032	0.21	1.17	41.3	<0.05	2.88	35.6	<0.5		
685202 (7879458)	<0.1	0.043	0.48	1.60	93.3	<0.05	8.00	106	<0.5		
685203 (7879460)	0.3	0.094	0.91	2.02	131	<0.05	9.61	119	<0.5		
685204 (7879461)	0.5	0.077	0.92	2.63	129	<0.05	13.5	139	0.8		
685205 (7879462)	0.8	0.059	0.84	2.15	130	<0.05	23.6	178	1.5		
685206 (7879463)	1.6	0.023	0.33	1.31	129	<0.05	5.28	154	1.1		
685207 (7879464)	3.1	0.022	0.64	2.55	120	<0.05	17.7	185	4.8		
685208 (7879465)	2.6	0.036	1.49	2.76	404	<0.05	14.2	527	2.4		
685209 (7879466)	2.2	0.023	0.94	4.01	175	<0.05	14.1	176	5.1		

Certified By:



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AGAT WORK ORDER: 16T141836

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Scott Berdahl; Ron Berdahl.

(201-074) Aqua Regia Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Sep 27, 2016	DATE RECEIVED: Sep 27, 2016					DATE REPORTED: Oct 25, 2016				SAMPLE TYPE: Other
Analyte:	Th	Ti	Tl	U	V	W	Y	Zn	Zr	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.1	0.005	0.01	0.05	0.5	0.05	0.05	0.5	0.5	
685210 (7879467)	6.8	0.028	0.75	1.93	70.4	<0.05	25.9	373	3.7	
769 (7879468)	5.3	0.025	0.07	0.98	31.5	<0.05	6.94	99.0	1.8	
770 (7879469)	4.0	0.031	0.10	1.18	49.0	0.43	10.2	88.2	2.8	
771 (7879470)	3.9	0.012	0.12	1.20	37.6	<0.05	15.4	75.0	2.2	
772 (7879471)	3.7	0.024	0.08	0.95	42.2	<0.05	9.79	83.7	1.4	
773 (7879472)	3.5	0.053	0.04	0.65	47.3	0.14	4.11	86.0	<0.5	
774 (7879473)	5.7	0.043	0.06	1.03	44.2	<0.05	10.7	99.8	2.2	
775 (7879474)	4.8	0.027	0.08	1.48	45.3	<0.05	11.3	90.3	1.9	
776 (7879475)	4.0	0.030	0.08	1.57	43.6	0.91	9.80	79.8	1.8	
777 (7879476)	2.6	0.028	0.05	0.81	38.4	0.64	7.65	82.8	1.1	
778 (7879478)	4.0	0.043	0.09	0.94	59.4	11.7	6.84	80.7	1.7	
779 (7879479)	4.6	0.030	0.07	1.24	44.5	0.30	8.86	95.4	1.8	
780 (7879480)	4.6	0.021	0.03	0.56	35.4	<0.05	2.67	78.8	<0.5	
848 (7879481)	4.8	0.063	0.09	1.04	87.3	3.80	9.92	146	0.9	
849 (7879482)	4.1	0.024	0.11	1.37	47.4	0.06	12.2	97.1	1.8	
850 (7879483)	4.8	0.021	0.13	1.33	50.4	<0.05	9.81	86.5	2.1	
5251 (7879484)	6.7	0.058	0.23	2.39	64.0	6.14	6.09	114	2.7	
5252 (7879485)	5.2	0.095	0.13	1.67	90.7	19.3	4.24	65.3	3.2	
5254 (7879486)	6.7	0.084	0.21	1.96	88.1	2.54	6.53	88.7	3.3	
5255 (7879487)	8.7	0.059	0.29	2.54	65.9	2.85	6.49	89.7	4.4	
5256 (7879488)	4.9	0.057	0.37	3.20	66.2	0.56	9.95	106	1.5	
5257 (7879489)	3.0	0.034	0.30	3.24	71.4	6.50	8.85	154	1.1	
5258 (7879490)	0.8	0.104	0.07	1.01	69.3	195	3.06	48.8	<0.5	
5259 (7879491)	5.6	0.051	0.19	2.25	73.1	8.60	6.62	71.2	6.6	
5260 (7879492)	2.7	0.059	0.28	0.91	97.4	2.55	3.63	78.0	<0.5	
5261 (7879493)	3.1	0.075	0.33	0.89	128	0.81	4.58	110	2.0	
5262 (7879494)	4.1	0.063	0.39	1.46	80.5	0.18	5.48	129	4.8	
5263 (7879495)	2.0	0.090	0.37	0.56	80.8	<0.05	3.29	53.0	<0.5	
5264 (7879496)	3.7	0.069	0.37	1.15	141	<0.05	5.25	145	3.5	
5265 (7879498)	2.6	0.057	0.29	0.88	110	<0.05	4.30	100	1.6	
5266 (7879499)	2.8	0.056	0.33	1.27	98.2	<0.05	5.37	124	1.7	
5267 (7879500)	4.0	0.068	0.30	1.16	97.5	0.78	5.06	96.6	3.2	

Certified By:



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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Scott Berdahl; Ron Berdahl.

(201-074) Aqua Regia Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Sep 27, 2016	DATE RECEIVED: Sep 27, 2016					DATE REPORTED: Oct 25, 2016				SAMPLE TYPE: Other
Analyte:	Th	Ti	Tl	U	V	W	Y	Zn	Zr	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.1	0.005	0.01	0.05	0.5	0.05	0.05	0.5	0.5	
Sample ID (AGAT ID)										
5268 (7879501)	1.9	0.055	0.16	0.41	101	<0.05	1.89	78.6	<0.5	
5269 (7879502)	1.3	0.042	0.37	1.95	117	0.31	7.44	121	<0.5	
5_15 (7879503)	3.7	0.112	0.18	1.04	81.0	4.86	10.7	66.9	1.7	
5_16 (7879504)	4.3	0.020	0.06	1.06	50.1	<0.05	12.3	106	2.4	
5_17 (7879505)	4.1	0.033	0.05	1.11	39.9	0.21	10.4	85.5	1.7	
5_18 (7879506)	4.6	0.026	0.05	0.90	55.2	<0.05	10.3	98.8	1.3	
5_19 (7879507)	4.3	0.042	0.07	1.00	51.3	0.71	11.4	96.0	1.4	
5_20 (7879508)	3.8	0.030	0.09	1.23	39.9	<0.05	13.5	82.6	1.3	
5_21 (7879509)	4.9	0.031	0.04	0.75	44.4	1.17	9.72	118	1.5	
5_22 (7879510)	5.1	0.020	0.05	0.73	44.4	<0.05	11.1	125	2.1	
5_23 (7879511)	4.4	0.057	0.07	0.91	42.0	2.21	7.96	112	0.7	
5_24 (7879512)	4.8	0.027	0.14	1.77	73.3	<0.05	20.4	598	1.8	
56_1 (7879513)	4.4	0.086	0.18	3.29	68.5	18.3	12.5	74.3	1.8	
59_1 (7879514)	4.8	0.023	0.10	1.26	94.9	0.53	36.7	267	1.7	
8_1 (7879515)	4.3	0.112	0.21	1.28	79.5	7.84	12.7	72.0	1.9	
13_1 (7879516)	4.0	0.015	0.09	1.23	92.6	0.10	68.6	420	1.4	

Comments: RDL - Reported Detection Limit

7879433-7879516 Au determination by this method is semi-quantitative due to small sample size.

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Scott Berdahl; Ron Berdahl.

(201-074) Aqua Regia Digest - Metals Package, ICP/ICP-MS finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	7879433	2.78	2.84	2.1%	7879452	0.15	0.20	28.6%	7879469	< 0.01	< 0.01	0.0%	7879488	0.98	1.03	5.0%
Al	7879433	1.69	1.72	1.8%	7879452	2.33	2.36	1.3%	7879469	1.58	1.49	5.9%	7879488	2.04	2.09	2.4%
As	7879433	456	455	0.2%	7879452	69.2	64.4	7.2%	7879469	101	92.1	9.2%	7879488	105	101	3.9%
Au	7879433	0.037	0.032	14.5%	7879452	0.114	0.103	10.1%	7879469	< 0.005	< 0.005	0.0%	7879488	< 0.005	< 0.005	0.0%
B	7879433	< 5	< 5	0.0%	7879452	< 5	< 5	0.0%	7879469	< 5	< 5	0.0%	7879488	< 5	< 5	0.0%
Ba	7879433	580	586	1.0%	7879452	245	248	1.2%	7879469	350	337	3.8%	7879488	446	457	2.4%
Be	7879433	1.15	1.24	7.5%	7879452	2.36	2.37	0.4%	7879469	1.68	1.63	3.0%	7879488	1.40	1.49	6.2%
Bi	7879433	2.37	2.35	0.8%	7879452	35.4	35.2	0.6%	7879469	0.64	0.61	4.8%	7879488	2.85	2.75	3.6%
Ca	7879433	0.02	0.02	0.0%	7879452	0.04	0.04	0.0%	7879469	0.357	0.352	1.4%	7879488	0.164	0.167	1.8%
Cd	7879433	0.26	0.30	14.3%	7879452	1.01	0.981	2.9%	7879469	0.16	0.21	27.0%	7879488	0.245	0.244	0.4%
Ce	7879433	34.8	34.3	1.4%	7879452	39.7	40.7	2.5%	7879469	53.8	51.0	5.3%	7879488	44.3	45.5	2.7%
Co	7879433	4.5	4.5	0.0%	7879452	18.2	18.5	1.6%	7879469	17.3	17.3	0.0%	7879488	13.3	14.0	5.1%
Cr	7879433	45.0	43.9	2.5%	7879452	36.3	37.2	2.4%	7879469	30.8	29.3	5.0%	7879488	34.9	36.3	3.9%
Cs	7879433	5.26	5.74	8.7%	7879452	6.15	6.22	1.1%	7879469	6.97	6.57	5.9%	7879488	3.58	3.56	0.6%
Cu	7879433	156	159	1.9%	7879452	88.3	88.0	0.3%	7879469	35.1	32.9	6.5%	7879488	87.8	88.9	1.2%
Fe	7879433	4.92	4.91	0.2%	7879452	3.68	3.75	1.9%	7879469	4.37	4.25	2.8%	7879488	3.06	3.18	3.8%
Ga	7879433	5.07	5.21	2.7%	7879452	7.28	7.22	0.8%	7879469	5.99	5.32	11.8%	7879488	5.85	5.67	3.1%
Ge	7879433	< 0.05	< 0.05	0.0%	7879452	< 0.05	< 0.05	0.0%	7879469	< 0.05	< 0.05	0.0%	7879488	< 0.05	< 0.05	0.0%
Hf	7879433	0.93	0.79	16.3%	7879452	0.114	0.118	3.4%	7879469	0.084	0.074	12.7%	7879488	< 0.02	< 0.02	0.0%
Hg	7879433	0.070	0.077	9.5%	7879452	0.301	0.328	8.6%	7879469	< 0.01	< 0.01	0.0%	7879488	< 0.01	< 0.01	0.0%
In	7879433	0.049	0.055	11.5%	7879452	0.029	0.027	7.1%	7879469	0.033	0.029	12.9%	7879488	0.031	0.024	25.5%
K	7879433	0.251	0.255	1.6%	7879452	0.14	0.14	0.0%	7879469	0.100	0.091	9.4%	7879488	0.19	0.19	0.0%
La	7879433	13.8	13.6	1.5%	7879452	15.2	15.5	2.0%	7879469	20.3	18.9	7.1%	7879488	16.9	17.7	4.6%
Li	7879433	15.3	15.5	1.3%	7879452	27.2	27.4	0.7%	7879469	17.9	16.7	6.9%	7879488	22.1	22.4	1.3%
Mg	7879433	0.513	0.521	1.5%	7879452	0.523	0.531	1.5%	7879469	0.506	0.484	4.4%	7879488	0.713	0.728	2.1%
Mn	7879433	194	196	1.0%	7879452	414	414	0.0%	7879469	645	617	4.4%	7879488	463	471	1.7%
Mo	7879433	9.49	9.13	3.9%	7879452	6.18	6.11	1.1%	7879469	1.52	1.33	13.3%	7879488	5.84	5.77	1.2%
Na	7879433	< 0.01	< 0.01	0.0%	7879452	< 0.01	< 0.01	0.0%	7879469	< 0.01	< 0.01	0.0%	7879488	< 0.01	< 0.01	0.0%
Nb	7879433	2.79	2.53	9.8%	7879452	1.66	1.56	6.2%	7879469	1.43	1.08	27.9%	7879488	0.993	0.903	9.5%
Ni	7879433	27.9	26.7	4.4%	7879452	72.2	73.0	1.1%	7879469	33.0	31.2	5.6%	7879488	29.5	30.6	3.7%
P	7879433	1920	1930	0.5%	7879452	926	876	5.5%	7879469	1510	1490	1.3%	7879488	1620	1610	0.6%



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Pb	7879433	61.9	62.9	1.6%	7879452	37.5	35.2	6.3%	7879469	28.3	29.8	5.2%	7879488	24.3	25.6	5.2%
Rb	7879433	26.4	25.9	1.9%	7879452	32.3	31.9	1.2%	7879469	13.2	12.0	9.5%	7879488	18.5	18.3	1.1%
Re	7879433	< 0.001	< 0.001	0.0%	7879452	< 0.001	< 0.001	0.0%	7879469	< 0.001	< 0.001	0.0%	7879488	< 0.001	< 0.001	0.0%
S	7879433	0.202	0.212	4.8%	7879452	0.03	0.03	0.0%	7879469	0.03	0.03	0.0%	7879488	0.07	0.07	0.0%
Sb	7879433	4.30	4.89	12.8%	7879452	2.09	2.05	1.9%	7879469	1.39	1.28	8.2%	7879488	2.21	2.07	6.5%
Sc	7879433	4.35	4.22	3.0%	7879452	4.3	4.5	4.5%	7879469	7.04	6.74	4.4%	7879488	3.95	4.05	2.5%
Se	7879433	4.7	5.0	6.2%	7879452	< 0.2	0.3		7879469	0.7	0.5	33.3%	7879488	4.2	3.5	18.2%
Sn	7879433	0.89	0.80	10.7%	7879452	0.66	0.62	6.3%	7879469	0.6	0.6	0.0%	7879488	0.5	0.3	
Sr	7879433	34.6	36.0	4.0%	7879452	15.8	14.6	7.9%	7879469	27.6	25.5	7.9%	7879488	26.9	28.3	5.1%
Ta	7879433	0.193	0.225	15.3%	7879452	0.05	0.04	22.2%	7879469	0.04	0.03	28.6%	7879488	0.01	< 0.01	
Te	7879433	1.52	1.13	29.4%	7879452	2.09	2.76	27.6%	7879469	< 0.01	< 0.01	0.0%	7879488	< 0.01	< 0.01	0.0%
Th	7879433	5.6	5.2	7.4%	7879452	3.37	4.16	21.0%	7879469	4.01	4.56	12.8%	7879488	4.88	4.12	16.9%
Ti	7879433	0.044	0.045	2.2%	7879452	0.075	0.078	3.9%	7879469	0.031	0.027	13.8%	7879488	0.057	0.060	5.1%
Tl	7879433	0.873	0.881	0.9%	7879452	0.31	0.32	3.2%	7879469	0.097	0.092	5.3%	7879488	0.37	0.36	2.7%
U	7879433	2.21	2.31	4.4%	7879452	2.80	2.72	2.9%	7879469	1.18	1.19	0.8%	7879488	3.20	3.14	1.9%
V	7879433	108	106	1.9%	7879452	78.1	80.4	2.9%	7879469	49.0	46.1	6.1%	7879488	66.2	67.8	2.4%
W	7879433	0.23	0.21	9.1%	7879452	19.6	23.4	17.7%	7879469	0.43	0.3	35.6%	7879488	0.56	0.42	28.6%
Y	7879433	7.26	7.10	2.2%	7879452	9.60	9.63	0.3%	7879469	10.2	10.3	1.0%	7879488	9.95	10.2	2.5%
Zn	7879433	121	122	0.8%	7879452	287	290	1.0%	7879469	88.2	86.5	1.9%	7879488	106	110	3.7%
Zr	7879433	3.5	3.0	15.4%	7879452	2.0	1.9	5.1%	7879469	2.8	2.1	28.6%	7879488	1.48	1.45	2.0%

Parameter	REPLICATE #5				REPLICATE #6												
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD									
Ag	7879507	0.05	0.03	50.0%	7879508	0.15	0.19	23.5%									
Al	7879507	1.54	1.52	1.3%	7879508	1.65	1.70	3.0%									
As	7879507	63.0	48.1	26.8%	7879508	28.7	30	4.4%									
Au	7879507	< 0.005	< 0.005	0.0%	7879508	< 0.005	< 0.005	0.0%									
B	7879507	< 5	< 5	0.0%	7879508	< 5	< 5	0.0%									
Ba	7879507	396	369	7.1%	7879508	497	504	1.4%									
Be	7879507	1.68	1.69	0.6%	7879508	1.80	1.88	4.3%									
Bi	7879507	0.464	0.485	4.4%	7879508	0.48	0.41	15.7%									
Ca	7879507	0.619	0.582	6.2%	7879508	0.732	0.750	2.4%									
Cd	7879507	0.15	0.15	0.0%	7879508	0.16	0.17	6.1%									
Ce	7879507	54.7	54.7	0.0%	7879508	46.9	48.6	3.6%									
Co	7879507	18.3	18.4	0.5%	7879508	15.4	16.5	6.9%									



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Scott Berdahl; Ron Berdahl.

Cr	7879507	31.3	31.6	1.0%	7879508	34.1	35.4	3.7%									
Cs	7879507	5.39	5.16	4.4%	7879508	6.29	6.31	0.3%									
Cu	7879507	25.9	24.5	5.6%	7879508	25.7	27.7	7.5%									
Fe	7879507	4.03	3.93	2.5%	7879508	3.42	3.57	4.3%									
Ga	7879507	5.71	5.59	2.1%	7879508	5.44	5.78	6.1%									
Ge	7879507	< 0.05	< 0.05	0.0%	7879508	< 0.05	< 0.05	0.0%									
Hf	7879507	0.03	0.03	0.0%	7879508	0.05	0.04	22.2%									
Hg	7879507	< 0.01	< 0.01	0.0%	7879508	< 0.01	< 0.01	0.0%									
In	7879507	0.027	0.024	11.8%	7879508	0.027	0.028	3.6%									
K	7879507	0.096	0.090	6.5%	7879508	0.10	0.10	0.0%									
La	7879507	21.9	20.8	5.2%	7879508	19.5	20.1	3.0%									
Li	7879507	28.7	28.4	1.1%	7879508	32.8	33.5	2.1%									
Mg	7879507	0.65	0.65	0.0%	7879508	0.614	0.625	1.8%									
Mn	7879507	919	881	4.2%	7879508	652	668	2.4%									
Mo	7879507	0.949	0.892	6.2%	7879508	0.995	0.902	9.8%									
Na	7879507	0.01	0.01	0.0%	7879508	0.01	0.01	0.0%									
Nb	7879507	1.64	1.43	13.7%	7879508	1.34	1.48	9.9%									
Ni	7879507	30.2	30.7	1.6%	7879508	30.9	31.1	0.6%									
P	7879507	2160	2140	0.9%	7879508	2600	2670	2.7%									
Pb	7879507	25.5	21.3	17.9%	7879508	25.5	22.9	10.7%									
Rb	7879507	14.6	13.9	4.9%	7879508	17.3	16.9	2.3%									
Re	7879507	< 0.001	< 0.001	0.0%	7879508	< 0.001	< 0.001	0.0%									
S	7879507	0.04	0.04	0.0%	7879508	0.08	0.08	0.0%									
Sb	7879507	0.92	0.86	6.7%	7879508	0.661	0.717	8.1%									
Sc	7879507	5.31	5.12	3.6%	7879508	5.1	5.3	3.8%									
Se	7879507	0.5	0.4	22.2%	7879508	1.1	0.9	20.0%									
Sn	7879507	0.4	0.4	0.0%	7879508	0.5	0.5	0.0%									
Sr	7879507	38.3	39.9	4.1%	7879508	55.7	58.1	4.2%									
Ta	7879507	0.05	0.03	50.0%	7879508	0.04	0.03	28.6%									
Te	7879507	< 0.01	< 0.01	0.0%	7879508	< 0.01	< 0.01	0.0%									
Th	7879507	4.3	4.1	4.8%	7879508	3.8	3.1	20.3%									
Ti	7879507	0.042	0.041	2.4%	7879508	0.030	0.035	15.4%									
Tl	7879507	0.07	0.07	0.0%	7879508	0.09	0.08	11.8%									
U	7879507	1.00	1.04	3.9%	7879508	1.23	1.30	5.5%									



CLIENT NAME: MISC AGAT CLIENT ON

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V	7879507	51.3	49.1	4.4%	7879508	39.9	40.2	0.7%								
W	7879507	0.71	0.80	11.9%	7879508	< 0.05	< 0.05	0.0%								
Y	7879507	11.4	10.8	5.4%	7879508	13.5	13.8	2.2%								
Zn	7879507	96.0	95.1	0.9%	7879508	82.6	87.3	5.5%								
Zr	7879507	1.4	1.4	0.0%	7879508	1.3	1.2	8.0%								



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Scott Berdahl; Ron Berdahl.

(201-074) Aqua Regia Digest - Metals Package, ICP/ICP-MS finish

Parameter	CRM #1 (ref.CDN-ME-1303)				CRM #2 (ref.CDN-ME-1304)											
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits								
Ag	152	155	102%	90% - 110%	34.0	35.3	104%	90% - 110%								
Cu	3440	3479	101%	90% - 110%	2680	2716	101%	90% - 110%								
Pb	12200	11933	98%	90% - 110%	2580	2636	102%	90% - 110%								
Zn	9310	9012	97%	90% - 110%	2200	2241	102%	90% - 110%								

Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 16T141836

PROJECT:
ATTENTION TO: Scott Berdahl; Ron Berdahl.

SAMPLING SITE:
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12018		ICP-MS
Al	MIN-200-12018		ICP/OES
As	MIN-200-12018		ICP-MS
Au	MIN-200-12018		ICP-MS
B	MIN-200-12018		ICP/OES
Ba	MIN-200-12018		ICP-MS
Be	MIN-200-12018		ICP-MS
Bi	MIN-200-12018		ICP-MS
Ca	MIN-200-12018		ICP/OES
Cd	MIN-200-12018		ICP-MS
Ce	MIN-200-12018		ICP-MS
Co	MIN-200-12018		ICP-MS
Cr	MIN-200-12018		ICP/OES
Cs	MIN-200-12018		ICP-MS
Cu	MIN-200-12018		ICP-MS
Fe	MIN-200-12018		ICP/OES
Ga	MIN-200-12018		ICP-MS
Ge	MIN-200-12018		ICP-MS
Hf	MIN-200-12018		ICP-MS
Hg	MIN-200-12018		ICP-MS
In	MIN-200-12018		ICP-MS
K	MIN-200-12018		ICP/OES
La	MIN-200-12018		ICP-MS
Li	MIN-200-12018		ICP-MS
Mg	MIN-200-12018		ICP/OES
Mn	MIN-200-12018		ICP/OES
Mo	MIN-200-12018		ICP-MS
Na	MIN-200-12018		ICP/OES
Nb	MIN-200-12018		ICP-MS
Ni	MIN-200-12018		ICP-MS
P	MIN-200-12018		ICP/OES
Pb	MIN-200-12018		ICP-MS
Rb	MIN-200-12018		ICP-MS
Re	MIN-200-12018		ICP-MS
S	MIN-200-12018		ICP/OES
Sb	MIN-200-12018		ICP-MS
Sc	MIN-200-12018		ICP-MS
Se	MIN-200-12018		ICP-MS
Sn	MIN-200-12018		ICP-MS
Sr	MIN-200-12018		ICP-MS
Ta	MIN-200-12018		ICP-MS
Te	MIN-200-12018		ICP-MS
Th	MIN-200-12018		ICP-MS
Ti	MIN-200-12018		ICP/OES
Tl	MIN-200-12018		ICP-MS
U	MIN-200-12018		ICP-MS
V	MIN-200-12018		ICP/OES
W	MIN-200-12018		ICP-MS
Y	MIN-200-12018		ICP-MS



Method Summary

CLIENT NAME: MISC AGAT CLIENT ON

AGAT WORK ORDER: 16T141836

PROJECT:

ATTENTION TO: Scott Berdahl; Ron Berdahl.

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Zn	MIN-200-12018		ICP-MS
Zr	MIN-200-12018		ICP-MS