

MINERALS TEST REPORT

CLIENT

TAYLOR OGDEN
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 Exchange Tower, Suite 707
 530 Little Collins Street
 MELBOURNE, VIC 3000
 AUSTRALIA

JOB INFORMATION

JOB CODE : 2353.0/2503554
 NO. SAMPLES : 163
 NO. ELEMENTS : 49
 CLIENT ORDER NO. : Wilsons Find RC October 2024 (Job 2 of
 SAMPLE SUBMISSION NO. : Wilsons Find RC October 2024
 PROJECT : URO CORPORATION PTY LTD
 SAMPLE TYPE : RC Chip
 DATE RECEIVED : 07/03/2025
 DATE TESTED : 11/03/2025 - 31/03/2025
 DATE REPORTED : 27/03/2025
 DATE PRINTED : 01/04/2025

REPORT NOTES

1. Please note:
 1. The following samples were NOT received with this consignment:
 URC02003

TESTED BY

Intertek Adelaide
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APPROVED SIGNATURE FOR



Andrew GASIOROWSKI
 Laboratory Manager - Adelaide

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SIGNIFICANT FIGURES

It is common practice to report data derived from analytical instrumentation to a maximum of two or three significant figures. Some data reported herein may show more figures than this. The reporting of more than two or three figures in no way implies that figures beyond the least significant digit have significance.

For more information on the uncertainty on individual reported values, please contact the laboratory.

MEASUREMENT OF UNCERTAINTY

Measurement of uncertainty estimates are available for most tests upon request.

SAMPLE STORAGE

All solid samples (assay pulps, bulk pulps and residues) will be stored for 60 days without charge. Following this samples will be stored at a daily rate until clients written advice regarding return, collection or disposal is received. If storage information is not supplied on the submission, or arranged with the laboratory in writing the default will be to store the samples with the applicable charges. Storage is charged at \$4.00 per m3 per day, expenses related to the return or disposal of samples will also be charged. Current disposal costs including packaging in a Class2 waste disposal facility is charged at \$175.00 per m3.

Samples received as liquids, waters or solutions will be held for 60 days free of charge then disposed of, unless written advice for return or collection is received.

LEGEND	X	= Less than Detection Limit	NA	= Not Analysed
	SNR	= Sample Not Received	UA	= Unable to Assay
	LNR	= Lab Not Received	>	= Value beyond Limit of Method
	DTF	= Result still to come	+	= Extra Sample Received Not Listed
	I/S	= Insufficient Sample for Analysis	HJ	= Photon assay pot is < 50% full, will not analyze

UNITS	ppm for Solid Samples	= mg/Kg
	ppb for Solid Samples	= µg/Kg
	ppm for Liquid Samples	= mg/L
	ppb for Liquid Samples	= µg/L



ELEMENTS	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.005	0.05	50	0.5	0.1	0.05	0.01	50	0.02	0.01
DIGEST	FA25/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	OE	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0001 URC01240	X	0.18	6.11%	0.8	54.2	13.96	9.29	3891	0.03	16.66
0002 URC01241	X	0.28	5.98%	0.9	51.8	12.53	9.38	3911	0.13	14.12
0003 URC01242	X	0.11	6.43%	0.9	51.7	10.69	8.96	3717	0.07	17.76
0004 URC01243	X	0.55	6.48%	0.7	47.5	12.00	10.00	3825	0.06	20.30
0005 URC01250	X	0.07	6.74%	0.6	51.8	13.58	7.78	3895	0.04	17.97
0006 URC01285	X	0.07	6.31%	0.8	52.3	13.54	4.14	3803	0.04	18.10
0007 URC01286	X	X	6.36%	X	56.8	10.89	2.78	3820	0.02	15.70
0008 URC01287	X	0.05	6.23%	0.7	48.5	13.15	3.17	3631	X	16.55
0009 URC01296	X	0.05	5.64%	1.0	55.1	42.72	8.08	3535	0.02	9.59
0010 URC01306	X	X	5.53%	0.9	41.9	29.60	7.65	3116	0.03	10.91
0011 URC01318	X	0.05	6.39%	0.7	49.7	18.82	8.45	3541	0.03	14.43
0012 URC01326	X	X	5.83%	0.6	52.1	16.48	7.93	3603	0.02	10.61
0013 URC01326X	X	0.11	7.46%	2.8	3062.7	3.40	0.12	1.06%	0.38	89.91
0014 URC01330	X	0.22	6.52%	0.7	53.4	14.89	7.68	3622	0.05	15.83
0015 URC01330D	X	0.14	6.33%	0.7	56.1	13.78	7.70	3768	0.04	15.84
0016 URC01331	X	0.21	6.60%	0.8	51.0	13.75	8.50	3940	0.07	19.30
0017 URC01337	X	0.06	6.65%	1.1	53.0	19.90	7.28	3599	0.09	16.12
0018 URC01347	X	X	6.66%	1.2	50.4	20.75	9.14	3752	0.02	18.53
0019 URC01381	X	X	6.84%	1.0	38.4	23.09	7.79	3763	0.04	15.94
0020 URC01383	X	X	6.96%	0.8	49.9	11.56	7.07	3974	0.04	19.88
0021 URC01391	X	X	5.87%	0.9	63.8	26.52	7.25	4320	X	12.12
0022 URC01392	X	X	6.81%	0.6	79.1	13.64	5.81	3939	X	12.77
0023 URC01393	X	X	6.74%	0.9	60.7	16.40	7.91	4092	0.03	15.98
0024 URC01394	X	0.06	6.74%	1.1	49.5	19.30	8.41	3869	X	17.14
0025 URC01394Z	3.701	0.11	6.98%	1473.1	871.3	2.19	0.60	2.53%	0.18	69.07
0026 URC01474	X	X	6.44%	1.7	52.4	21.88	7.16	3819	0.04	13.61
0027 URC01498	X	X	7.03%	0.9	57.4	19.00	6.35	3941	0.02	17.88
0028 URC01499	X	X	7.00%	1.1	60.0	15.44	6.71	4004	0.02	16.38
0029 URC01504	X	0.10	6.90%	1.2	55.8	12.20	7.05	3874	0.03	17.16
0030 URC01526	X	X	6.59%	0.8	59.7	14.59	7.09	3885	0.04	17.48
0031 URC01542	X	0.10	7.21%	0.9	30.5	43.29	3.69	3083	0.04	10.34
0032 URC01543	X	0.08	7.35%	0.8	9.8	67.66	3.59	2213	0.03	4.10
0033 URC01544	X	0.05	6.32%	0.9	41.2	40.94	4.75	3014	0.04	9.41
0034 URC01545	X	X	6.40%	0.6	52.0	22.64	6.09	3618	0.02	15.51
0035 URC01558	X	0.30	6.87%	0.9	56.9	23.03	7.27	3880	0.04	16.43
0036 URC01590	X	0.06	6.86%	0.7	52.2	32.38	6.24	3734	0.04	14.03
0037 URC01590D	X	0.05	6.91%	1.0	59.0	25.73	7.92	3796	0.05	17.35
0038 URC01591	X	X	6.39%	0.7	52.4	18.10	6.73	3695	0.03	15.04
0039 URC01604	X	X	7.03%	0.8	59.0	18.58	6.60	3994	0.03	19.28
0040 URC01619	X	X	6.70%	0.9	58.7	15.25	7.98	4142	0.04	18.45



ELEMENTS	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	In	K
UNITS	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.1	1	0.05	0.5	0.01	0.05	0.1	0.05	0.01	20
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0001 URC01240	1.2	7	50.69	98.8	1.10	23.92	2.6	1.77	0.06	3.05%
0002 URC01241	1.6	9	49.55	114.9	1.25	24.67	2.7	1.81	0.06	3.05%
0003 URC01242	1.2	8	58.62	40.3	1.18	23.78	2.7	1.90	0.06	3.23%
0004 URC01243	1.5	9	54.72	79.4	1.30	24.80	2.8	2.00	0.07	3.09%
0005 URC01250	1.3	9	48.27	8.1	1.12	23.57	2.6	1.97	0.06	3.30%
0006 URC01285	1.5	12	39.89	12.1	1.17	23.07	2.6	1.95	0.05	3.16%
0007 URC01286	1.2	11	35.29	9.7	1.03	21.65	2.6	1.91	0.03	3.37%
0008 URC01287	1.4	12	34.43	11.5	1.17	22.67	2.6	1.99	0.06	3.23%
0009 URC01296	1.1	10	33.35	6.7	0.97	21.94	2.6	1.61	0.04	3.31%
0010 URC01306	1.9	14	38.54	6.4	1.27	23.46	2.7	1.78	0.06	3.19%
0011 URC01318	1.3	11	41.31	6.6	1.05	23.20	2.6	1.72	0.08	3.32%
0012 URC01326	1.5	14	44.95	4.5	1.11	22.37	2.4	1.64	0.06	3.36%
0013 URC01326X	1.8	3	6.64	4.7	2.33	23.13	1.2	6.66	0.06	3.08%
0014 URC01330	1.7	14	47.86	57.8	1.32	24.53	2.6	1.73	0.06	3.33%
0015 URC01330D	1.2	12	46.46	62.5	1.12	23.63	2.5	1.85	0.04	3.37%
0016 URC01331	1.7	14	49.54	113.1	1.30	24.62	2.6	1.90	0.06	3.27%
0017 URC01337	1.1	12	42.00	4.0	1.12	23.46	2.5	1.81	0.05	3.34%
0018 URC01347	1.6	14	45.58	6.5	1.25	24.03	2.6	1.88	0.07	3.25%
0019 URC01381	1.1	16	42.77	3.5	1.03	24.32	2.6	1.55	0.06	3.17%
0020 URC01383	1.7	17	39.60	5.7	1.28	23.59	2.6	1.96	0.06	3.26%
0021 URC01391	1.0	8	41.61	6.5	0.94	22.62	2.5	1.79	0.04	3.45%
0022 URC01392	1.3	10	38.52	9.4	0.93	20.92	2.4	1.58	0.04	3.84%
0023 URC01393	1.2	8	48.24	3.3	1.04	24.55	2.4	1.84	0.06	3.31%
0024 URC01394	1.7	11	47.87	7.1	1.27	24.51	2.7	1.93	0.05	3.30%
0025 URC01394Z	26.3	52	8.51	67.7	4.68	19.64	1.4	2.03	0.08	2.72%
0026 URC01474	1.3	11	62.66	3.3	1.11	23.64	2.9	1.61	0.07	3.42%
0027 URC01498	1.9	12	41.48	4.2	1.37	21.60	2.6	1.84	0.03	3.23%
0028 URC01499	1.5	9	45.38	9.0	1.11	23.21	2.6	1.71	0.05	3.44%
0029 URC01504	2.1	14	47.05	5.0	1.43	23.22	2.6	1.71	0.06	3.33%
0030 URC01526	1.3	11	39.84	3.8	1.14	23.57	2.5	1.78	0.05	3.38%
0031 URC01542	1.6	11	36.35	22.8	1.15	22.22	3.6	1.52	0.02	2.90%
0032 URC01543	0.6	9	40.35	13.6	0.72	20.92	3.9	1.10	0.02	3.14%
0033 URC01544	1.5	10	45.26	7.5	1.12	22.33	3.2	1.57	0.03	3.46%
0034 URC01545	1.3	10	40.23	4.2	1.15	23.42	2.7	1.92	0.05	3.36%
0035 URC01558	1.9	12	45.30	73.4	1.31	24.05	2.6	1.73	0.07	3.39%
0036 URC01590	1.2	13	70.54	4.4	1.10	23.84	2.9	2.06	0.04	3.49%
0037 URC01590D	1.8	12	65.33	4.4	1.27	24.32	2.8	1.78	0.06	3.46%
0038 URC01591	1.2	11	56.64	3.8	1.09	23.00	2.6	1.85	0.07	3.36%
0039 URC01604	1.6	13	53.10	4.5	1.31	23.67	2.6	1.90	0.05	3.41%
0040 URC01619	1.4	11	43.76	3.0	1.17	23.44	2.5	1.91	0.05	3.27%



ELEMENTS	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	0.1	20	1	0.1	20	0.05	0.5	50	0.5
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0001 URC01240	7.19	174.1	1026	411	1.8	2.32%	23.12	1.5	1276	19.0
0002 URC01241	5.99	172.9	994	615	2.4	2.34%	23.41	2.2	1301	21.6
0003 URC01242	7.82	192.9	1074	683	1.9	2.45%	23.77	1.6	1296	24.8
0004 URC01243	9.20	189.1	1093	497	2.0	2.39%	24.03	2.0	1341	20.0
0005 URC01250	8.09	152.1	1044	417	2.9	2.49%	22.74	2.0	1355	23.7
0006 URC01285	8.13	146.0	899	442	2.6	2.48%	24.83	2.1	1328	23.2
0007 URC01286	7.03	118.1	800	413	2.8	2.62%	21.08	1.7	1354	23.3
0008 URC01287	7.18	127.4	805	422	2.5	2.53%	21.71	2.2	1244	20.5
0009 URC01296	3.93	118.9	757	360	2.0	2.44%	20.55	1.3	1342	20.6
0010 URC01306	4.39	164.5	793	459	3.0	2.51%	22.88	2.6	1217	18.9
0011 URC01318	6.16	166.1	880	427	2.4	2.54%	22.90	1.9	1212	23.2
0012 URC01326	4.49	165.1	732	511	2.9	2.51%	21.64	2.1	1245	22.2
0013 URC01326X	45.69	31.3	1337	275	2.5	2.81%	19.30	1.4	294	22.5
0014 URC01330	6.98	187.2	968	529	3.8	2.46%	24.35	2.4	1181	22.4
0015 URC01330D	6.77	178.3	889	529	3.0	2.53%	22.97	1.8	1221	23.8
0016 URC01331	8.69	200.8	1004	575	3.4	2.41%	23.73	2.5	1324	23.4
0017 URC01337	7.17	143.2	898	534	2.6	2.43%	22.68	1.6	1201	22.2
0018 URC01347	8.30	193.6	975	504	3.2	2.50%	22.66	2.2	1243	22.4
0019 URC01381	7.34	176.7	906	411	3.6	2.64%	22.39	1.7	1204	21.1
0020 URC01383	9.18	152.0	946	533	3.5	2.64%	23.47	2.3	1120	23.3
0021 URC01391	5.06	114.1	722	312	1.8	2.52%	21.13	2.3	1228	20.8
0022 URC01392	5.89	91.4	663	282	2.1	2.68%	16.66	3.1	1164	23.4
0023 URC01393	7.04	160.2	953	341	1.8	2.65%	23.22	2.4	1208	23.5
0024 URC01394	7.86	174.8	989	379	2.1	2.73%	24.66	3.5	1128	23.8
0025 URC01394Z	33.62	47.3	1.79%	456	2.7	1.67%	10.18	28.4	770	18.0
0026 URC01474	5.76	222.2	840	495	4.4	2.59%	22.81	2.2	1268	22.8
0027 URC01498	8.33	168.4	976	477	2.5	2.85%	20.22	2.8	1096	24.5
0028 URC01499	7.26	189.7	946	486	2.4	2.75%	21.78	2.8	1218	25.5
0029 URC01504	7.92	194.3	973	444	3.1	2.70%	21.82	3.0	1094	24.6
0030 URC01526	7.75	183.7	978	589	2.3	2.59%	21.88	2.0	1127	25.1
0031 URC01542	5.08	119.1	575	561	2.9	3.31%	22.78	2.4	1334	18.4
0032 URC01543	2.10	107.1	256	472	2.3	3.50%	22.85	1.9	1302	17.4
0033 URC01544	3.95	167.3	575	562	2.2	2.90%	24.17	2.3	1250	19.5
0034 URC01545	6.59	172.1	925	525	2.2	2.71%	23.47	1.9	1199	23.6
0035 URC01558	7.35	191.3	1003	493	4.6	2.65%	23.55	2.5	1213	23.8
0036 URC01590	6.22	286.4	896	491	2.7	2.76%	29.24	1.7	1339	21.3
0037 URC01590D	7.97	253.0	1004	492	2.4	2.59%	24.05	2.3	1248	24.2
0038 URC01591	6.51	236.1	923	459	2.3	2.60%	24.43	1.6	1196	21.8
0039 URC01604	9.17	199.5	1063	514	2.7	2.60%	23.73	2.3	1165	24.8
0040 URC01619	8.19	206.8	1019	454	2.6	2.62%	22.94	1.8	1121	24.3



ELEMENTS	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
UNITS	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.05	0.002	0.05	0.05	0.1	0.5	0.1	0.05	0.01	0.2
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0001 URC01240	519.95	X	X	0.09	3.2	X	48.2	16.97	10.18	X
0002 URC01241	540.38	X	X	0.08	3.0	X	49.5	16.43	9.33	X
0003 URC01242	570.75	X	X	0.08	3.0	X	48.5	17.05	9.40	X
0004 URC01243	591.61	X	X	0.08	3.2	X	47.7	15.57	9.61	X
0005 URC01250	600.03	X	X	0.09	3.2	X	43.2	16.35	8.44	X
0006 URC01285	552.48	X	X	0.09	3.1	X	39.8	15.25	9.26	X
0007 URC01286	552.54	X	X	0.06	3.0	X	37.3	16.59	8.42	X
0008 URC01287	544.17	X	X	0.07	3.0	X	40.8	14.54	8.93	X
0009 URC01296	521.87	X	X	0.08	2.8	X	40.7	15.68	8.44	X
0010 URC01306	468.86	X	X	0.18	2.9	X	43.8	13.04	8.61	X
0011 URC01318	497.90	X	X	0.08	3.5	X	42.3	15.92	7.87	X
0012 URC01326	476.67	X	X	0.08	3.2	X	35.8	15.40	7.33	X
0013 URC01326X	143.51	X	X	0.94	4.1	X	4.3	169.85	1.52	X
0014 URC01330	570.95	X	X	0.09	3.8	X	40.6	15.37	8.22	X
0015 URC01330D	548.45	X	X	0.09	3.2	X	37.7	16.27	7.90	X
0016 URC01331	584.10	X	X	0.09	4.0	X	41.7	15.74	7.98	X
0017 URC01337	563.89	X	X	0.08	3.4	X	42.9	16.09	7.52	X
0018 URC01347	584.85	X	X	0.08	3.6	X	40.0	15.03	7.95	X
0019 URC01381	571.96	X	X	0.11	3.5	X	35.2	11.84	7.40	X
0020 URC01383	571.40	X	X	0.08	3.1	X	34.0	15.70	7.58	X
0021 URC01391	488.17	X	X	0.10	2.9	X	40.9	20.06	8.02	X
0022 URC01392	564.94	X	X	0.07	2.8	X	34.0	21.52	6.49	X
0023 URC01393	507.82	X	X	0.06	3.5	X	37.5	19.40	7.77	X
0024 URC01394	572.90	X	X	0.07	3.8	X	36.3	16.92	8.26	X
0025 URC01394Z	137.76	0.002	1.27	0.70	9.6	0.7	3.8	126.80	0.87	X
0026 URC01474	576.57	X	X	0.10	3.5	X	42.6	15.05	8.26	X
0027 URC01498	527.73	X	X	0.09	2.8	X	29.8	17.79	7.62	X
0028 URC01499	548.43	X	X	0.08	3.4	X	34.0	17.86	7.51	X
0029 URC01504	542.37	X	X	0.09	3.7	X	32.9	16.60	6.61	X
0030 URC01526	507.46	X	X	0.08	3.6	X	32.9	17.49	6.82	X
0031 URC01542	579.10	X	X	0.13	1.6	X	31.1	14.30	12.33	X
0032 URC01543	659.50	X	X	0.09	0.7	X	33.1	9.39	15.53	X
0033 URC01544	534.49	X	X	0.11	2.2	X	35.7	13.97	12.21	X
0034 URC01545	479.94	X	X	0.11	2.6	X	35.5	17.17	10.32	X
0035 URC01558	569.26	X	X	0.11	3.8	X	41.0	17.03	7.64	X
0036 URC01590	710.54	X	X	0.11	2.8	X	45.4	16.03	11.56	X
0037 URC01590D	691.43	X	X	0.11	3.3	X	39.7	17.17	9.99	X
0038 URC01591	544.25	X	X	0.09	3.1	X	40.5	16.32	9.39	X
0039 URC01604	566.37	X	X	0.12	3.8	X	34.8	18.08	8.39	X
0040 URC01619	526.15	X	X	0.13	3.4	X	33.5	17.75	7.53	X



ELEMENTS	Th	Ti	Tl	U	V	W	W-Rp1	Y	Zn	Zr
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	5	0.02	0.01	1	0.1	1	0.05	1	0.1
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	FB6/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0001 URC01240	7.43	461	3.22	9.54	3	22.0		7.89	94	42.4
0002 URC01241	6.45	459	3.16	14.35	3	17.5		7.53	81	42.4
0003 URC01242	7.80	424	3.35	16.35	3	17.7		7.82	89	45.2
0004 URC01243	8.48	445	3.13	13.32	3	19.1		8.93	82	46.8
0005 URC01250	7.49	438	3.35	21.59	3	17.0		8.86	64	44.4
0006 URC01285	7.66	437	3.24	22.42	3	191.5		8.31	78	45.5
0007 URC01286	6.89	409	3.31	14.62	3	25.7		7.59	58	44.2
0008 URC01287	7.31	412	3.22	11.59	3	21.6		7.42	58	44.7
0009 URC01296	5.26	404	3.11	7.24	3	16.0		6.25	56	37.4
0010 URC01306	5.69	450	3.04	24.41	3	18.0		5.70	93	41.8
0011 URC01318	6.73	458	3.31	22.81	3	18.1		7.32	86	40.8
0012 URC01326	5.48	439	3.12	18.41	3	16.1		5.65	54	38.8
0013 URC01326X	15.03	1125	0.79	5.94	3	1.6		15.27	110	245.3
0014 URC01330	6.80	474	3.20	18.49	3	89.9		7.73	71	41.9
0015 URC01330D	6.94	441	3.24	21.35	3	88.3		7.65	67	43.5
0016 URC01331	7.58	451	3.18	21.13	3	45.6		9.13	59	45.4
0017 URC01337	7.17	418	3.05	22.15	3	17.6		8.01	73	43.9
0018 URC01347	7.70	431	3.18	23.84	3	17.2		8.44	70	45.3
0019 URC01381	6.32	385	3.07	20.03	2	15.6		8.21	42	34.8
0020 URC01383	7.97	425	3.09	20.71	3	15.9		9.00	53	47.0
0021 URC01391	6.30	411	3.11	5.65	3	14.2		6.24	42	41.6
0022 URC01392	5.15	302	3.22	3.54	2	12.3		6.20	42	36.3
0023 URC01393	7.13	476	3.21	4.88	3	14.5		8.02	47	45.0
0024 URC01394	7.51	497	3.25	4.88	3	15.6		7.59	56	46.7
0025 URC01394Z	12.30	3130	0.75	3.91	73	20.9		15.62	63	60.8
0026 URC01474	6.20	435	3.41	20.60	3	17.3		7.05	75	38.5
0027 URC01498	7.03	416	2.95	26.15	3	13.6		8.17	58	42.0
0028 URC01499	6.67	427	3.13	26.02	3	16.2		8.34	53	41.7
0029 URC01504	7.18	443	3.08	21.84	3	15.6		8.30	62	40.7
0030 URC01526	7.52	468	3.04	19.10	3	15.7		8.37	55	44.2
0031 URC01542	4.49	247	2.90	25.48	2	185.0		7.31	99	30.8
0032 URC01543	2.26	104	3.49	14.11	X	420.5		3.01	51	19.4
0033 URC01544	5.14	373	3.42	16.36	2	164.5		4.81	56	37.8
0034 URC01545	7.61	518	3.15	22.98	3	61.1		7.20	60	48.3
0035 URC01558	6.89	470	3.34	20.84	3	19.8		7.82	67	41.8
0036 URC01590	6.06	427	4.02	18.95	3	15.3		7.82	58	43.7
0037 URC01590D	7.12	450	3.99	21.01	3	15.4		8.66	52	39.9
0038 URC01591	6.54	458	3.32	22.05	3	16.9		7.57	54	44.4
0039 URC01604	7.52	492	3.06	23.76	3	16.1		9.23	55	46.6
0040 URC01619	7.67	507	3.08	23.24	3	17.7		9.00	62	45.8



ELEMENTS	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.005	0.05	50	0.5	0.1	0.05	0.01	50	0.02	0.01
DIGEST	FA25/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	OE	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0041 URC01628	X	X	6.87%	0.9	52.0	19.84	7.95	3929	0.03	16.52
0042 URC01628Z	5.440	0.21	5.86%	7342.2	441.1	1.21	1.65	4.42%	0.09	46.13
0043 URC01629	X	X	6.22%	4.5	60.7	14.19	7.01	4399	0.04	14.86
0044 URC01630	X	0.32	6.19%	1.6	69.3	12.98	9.84	4146	0.09	12.63
0045 URC01630D	X	0.18	6.48%	1.1	77.9	12.06	10.63	4162	0.06	14.25
0046 URC01631	X	0.07	6.59%	1.2	62.4	15.63	8.88	3920	0.03	17.33
0047 URC01632	X	0.13	6.34%	0.9	59.2	15.74	10.98	3954	0.09	14.50
0048 URC01675	X	X	7.02%	0.9	59.1	15.74	6.82	3959	0.03	17.45
0049 URC01675X	X	0.13	7.67%	2.6	3016.8	3.48	0.29	1.11%	0.38	92.28
0050 URC01682	X	0.05	5.69%	X	53.2	37.73	7.66	3395	0.03	8.88
0051 URC01683	X	X	5.96%	0.6	57.5	19.31	4.85	3271	0.03	9.13
0052 URC01722	X	X	7.21%	0.7	65.2	14.48	3.78	4289	X	9.88
0053 URC01723	X	0.33	6.88%	0.8	69.4	28.67	13.41	3924	0.03	11.55
0054 URC01724	X	0.05	7.10%	X	68.2	14.72	3.99	3947	X	10.46
0055 URC01725	X	X	7.12%	X	68.1	15.43	3.66	3826	X	11.56
0056 URC01726	X	X	4.60%	X	45.1	22.60	3.81	2714	X	5.99
0057 URC01727	X	X	5.60%	0.6	37.4	9.95	4.56	3690	X	7.49
0058 URC01728	X	0.18	7.14%	X	57.7	10.33	7.25	3886	0.02	13.15
0059 URC01729	X	0.06	5.24%	X	49.6	14.28	5.91	3247	X	8.91
0060 URC01760	X	0.06	6.40%	0.6	50.9	11.58	10.68	4029	0.05	17.63
0061 URC01836	X	0.17	6.03%	1.4	64.7	28.37	6.79	3859	0.07	11.53
0062 URC01837	X	0.49	5.76%	1.0	61.8	21.35	7.40	3601	0.07	10.28
0063 URC01837Z	0.221	1.11	7.74%	23.5	995.4	2.38	1.20	1.80%	0.68	70.48
0064 URC01913	X	0.10	5.60%	1.4	66.9	21.61	8.32	3472	0.04	10.83
0065 URC01914	X	0.06	7.25%	1.4	74.8	29.83	8.35	4226	0.04	19.32
0066 URC01915	X	0.06	6.28%	1.0	70.7	38.05	8.27	3777	0.03	12.95
0067 URC01966	X	X	5.90%	0.9	55.6	17.68	6.00	3047	0.02	9.34
0068 URC01982	X	X	6.61%	0.8	67.2	22.64	7.24	3790	0.04	14.03
0069 URC01983	X	X	6.09%	0.8	62.8	12.20	6.98	3628	0.04	11.89
0070 URC01984	X	X	4.91%	1.3	167.9	7.83	2.57	1273	X	28.45
0071 URC01985	X	X	5.05%	1.5	226.8	5.84	2.59	1495	X	36.73
0072 URC01985X	X	0.16	7.81%	3.0	2957.2	3.17	0.26	1.06%	0.37	92.29
0073 URC01986	X	X	4.84%	1.8	216.3	4.25	1.80	1958	X	39.92
0074 URC01987	X	0.09	6.97%	1.2	136.2	15.14	6.36	7748	0.02	14.95
0075 URC01988	X	0.11	6.97%	1.0	122.9	11.20	6.93	6338	X	16.70
0076 URC01988Z	0.115	1.12	7.19%	30.6	2600.6	2.96	19.13	5661	0.47	87.76
0077 URC01989	X	0.28	7.09%	1.1	139.9	9.93	8.06	1.13%	0.08	14.38
0078 URC01990	X	0.17	7.12%	0.6	51.6	21.65	4.84	3637	0.02	18.24
0079 URC01990D	X	0.16	7.09%	0.7	52.8	22.04	4.68	3726	0.03	18.11
0080 URC01991	X	0.51	6.21%	0.5	37.9	14.82	19.71	3844	X	5.56



ELEMENTS	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	In	K
UNITS	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.1	1	0.05	0.5	0.01	0.05	0.1	0.05	0.01	20
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0041 URC01628	2.1	15	48.68	4.9	1.39	23.55	2.8	1.85	0.03	3.27%
0042 URC01628Z	200.9	54	4.02	172.7	6.20	14.59	1.4	2.07	0.04	1.23%
0043 URC01629	1.4	13	43.73	3.2	1.17	24.05	2.4	1.59	0.08	3.41%
0044 URC01630	2.0	16	40.67	210.9	1.37	23.53	2.3	1.65	0.08	3.63%
0045 URC01630D	1.2	12	37.81	235.4	1.12	23.14	2.1	1.40	0.08	3.71%
0046 URC01631	1.3	13	41.56	76.5	1.11	23.32	2.3	1.78	0.05	3.43%
0047 URC01632	1.9	14	41.62	190.4	1.16	23.01	2.4	1.80	0.06	3.41%
0048 URC01675	1.4	13	67.58	4.7	1.19	26.87	2.6	1.84	0.06	3.63%
0049 URC01675X	2.1	2	6.38	5.1	2.38	23.52	1.3	6.84	0.07	3.13%
0050 URC01682	1.1	15	47.60	3.7	0.90	21.58	2.7	1.44	0.05	3.44%
0051 URC01683	1.6	14	48.36	4.1	1.07	21.74	2.7	1.45	0.05	3.24%
0052 URC01722	0.9	9	48.00	27.2	0.90	19.99	2.6	1.11	0.04	3.58%
0053 URC01723	1.1	9	48.83	1127.4	0.83	19.30	2.5	1.13	0.13	3.63%
0054 URC01724	0.8	9	48.41	89.5	0.77	20.20	2.6	0.98	0.04	3.61%
0055 URC01725	1.2	10	47.57	52.7	0.85	19.20	2.6	1.03	0.03	3.51%
0056 URC01726	0.9	8	45.18	7.6	0.72	17.70	2.4	0.96	0.02	3.45%
0057 URC01727	1.3	9	44.59	11.6	0.88	19.47	2.5	0.98	0.03	2.99%
0058 URC01728	1.1	9	44.97	134.8	0.91	19.71	2.4	1.13	0.03	3.33%
0059 URC01729	1.4	9	46.98	44.0	0.93	19.65	2.5	1.31	0.02	3.30%
0060 URC01760	1.3	9	67.95	2.6	1.20	24.06	2.6	1.78	0.06	3.43%
0061 URC01836	1.4	12	59.83	43.1	1.01	21.26	2.5	1.62	0.06	3.49%
0062 URC01837	1.1	11	56.37	143.7	0.86	21.50	2.5	1.59	0.04	3.63%
0063 URC01837Z	10.2	48	10.38	2692.1	3.44	20.11	1.5	1.90	0.14	3.00%
0064 URC01913	1.4	13	53.62	4.5	1.00	22.53	2.6	1.61	0.06	3.61%
0065 URC01914	1.2	13	56.16	2.7	1.11	22.15	2.5	1.75	0.05	3.59%
0066 URC01915	1.4	13	56.21	2.9	1.11	21.70	2.5	1.57	0.06	3.54%
0067 URC01966	1.1	9	51.19	4.8	1.05	23.19	2.6	1.45	0.05	3.30%
0068 URC01982	1.7	16	64.61	3.3	1.22	23.19	2.8	1.66	0.05	3.47%
0069 URC01983	1.4	15	65.26	3.0	1.14	22.96	2.7	1.77	0.05	3.44%
0070 URC01984	3.2	17	20.53	10.9	1.50	12.46	1.8	1.66	0.02	2.55%
0071 URC01985	3.4	23	17.96	14.9	1.56	12.98	1.6	2.07	0.03	2.26%
0072 URC01985X	2.5	4	7.17	9.9	2.56	23.26	1.2	6.51	0.06	3.17%
0073 URC01986	3.6	23	12.96	12.5	1.69	12.30	1.5	1.97	0.02	1.91%
0074 URC01987	2.4	10	29.98	54.6	1.30	22.74	2.6	1.46	0.05	2.99%
0075 URC01988	1.9	7	33.95	97.7	1.04	23.31	2.7	1.30	0.05	3.32%
0076 URC01988Z	32.6	13	6.53	6158.1	7.46	32.81	1.5	6.60	2.23	2.68%
0077 URC01989	2.1	7	35.47	210.7	1.11	23.51	2.6	1.32	0.08	3.53%
0078 URC01990	1.1	13	35.78	103.2	0.92	22.50	2.6	1.31	0.04	3.64%
0079 URC01990D	1.5	15	35.47	105.0	1.04	22.48	2.6	1.29	0.06	3.56%
0080 URC01991	1.0	10	37.49	454.7	0.91	23.32	2.7	1.27	0.09	3.18%



ELEMENTS	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	0.1	20	1	0.1	20	0.05	0.5	50	0.5
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0041 URC01628	7.31	202.2	1013	497	3.1	2.76%	24.00	2.4	1104	23.7
0042 URC01628Z	22.35	24.1	1.87%	744	4.1	2.82%	6.11	54.8	559	13.5
0043 URC01629	6.01	211.1	953	479	2.7	2.47%	23.74	1.8	1198	23.2
0044 URC01630	5.22	184.2	816	483	3.0	2.56%	21.98	2.6	1207	23.6
0045 URC01630D	6.08	162.7	826	429	2.3	2.53%	20.55	1.8	1187	25.5
0046 URC01631	7.75	191.9	958	433	2.7	2.54%	23.07	1.9	1096	25.1
0047 URC01632	6.15	176.2	828	434	2.9	2.55%	23.80	2.3	1145	23.6
0048 URC01675	7.37	209.9	1070	547	2.5	2.71%	28.03	1.8	1252	23.9
0049 URC01675X	45.88	31.8	1372	300	3.0	2.98%	19.84	1.5	286	23.0
0050 URC01682	3.54	133.6	635	415	3.0	2.77%	19.60	1.7	1158	20.2
0051 URC01683	3.82	137.8	743	449	3.3	2.81%	19.93	2.1	1010	21.3
0052 URC01722	4.76	66.4	729	309	2.6	2.80%	16.22	2.8	1202	20.8
0053 URC01723	4.64	59.7	654	243	26.3	2.61%	13.66	3.0	1312	23.7
0054 URC01724	5.11	65.7	674	267	3.5	2.75%	14.45	2.9	1217	20.7
0055 URC01725	5.79	63.7	648	272	3.1	2.80%	13.73	3.0	1161	21.5
0056 URC01726	2.49	68.8	381	261	2.1	2.77%	15.29	2.6	1016	17.3
0057 URC01727	3.33	76.2	530	286	2.4	2.76%	16.27	3.1	1056	16.5
0058 URC01728	6.22	78.8	732	269	3.5	2.73%	16.59	2.9	1191	20.8
0059 URC01729	3.77	87.0	558	295	2.6	2.67%	16.74	3.2	1076	19.0
0060 URC01760	7.56	231.0	1032	525	2.1	2.50%	24.97	2.4	1446	25.8
0061 URC01836	4.59	165.5	643	492	3.0	2.81%	18.54	2.3	1195	22.3
0062 URC01837	4.12	172.2	577	467	12.8	2.78%	19.01	1.9	1186	21.1
0063 URC01837Z	34.66	48.4	8289	383	92.1	2.11%	12.73	17.7	842	105.7
0064 URC01913	4.47	160.1	647	413	3.0	2.56%	20.02	2.0	1139	23.1
0065 URC01914	9.25	166.5	976	491	2.8	2.61%	21.70	1.8	1130	26.5
0066 URC01915	5.51	156.2	769	520	2.9	2.59%	20.48	2.0	1166	23.9
0067 URC01966	3.92	162.5	732	434	2.1	2.75%	20.63	1.5	968	20.5
0068 URC01982	6.05	200.7	901	506	3.5	2.68%	23.57	2.2	1232	23.1
0069 URC01983	5.08	198.7	822	570	3.2	2.61%	23.49	2.4	1236	23.0
0070 URC01984	14.34	49.0	777	266	1.8	1.11%	9.35	5.5	378	19.6
0071 URC01985	19.53	47.1	1387	231	2.2	9275	9.75	9.3	335	18.7
0072 URC01985X	47.45	32.6	1492	374	3.1	2.91%	19.69	1.9	293	23.7
0073 URC01986	20.89	34.1	1770	181	1.3	7423	7.98	9.7	229	16.9
0074 URC01987	7.39	93.6	1687	376	1.5	2.31%	19.81	5.3	1065	16.4
0075 URC01988	7.37	101.2	1277	488	1.2	2.60%	20.69	3.9	1268	19.9
0076 URC01988Z	42.71	18.8	3571	323	7.6	2.38%	16.48	3.9	278	37.6
0077 URC01989	6.37	104.5	1152	596	1.6	2.44%	21.05	3.2	1342	19.3
0078 URC01990	8.57	102.1	610	381	3.0	2.54%	19.67	3.4	1211	17.9
0079 URC01990D	8.92	102.5	642	396	3.2	2.48%	19.57	4.1	1167	17.9
0080 URC01991	2.29	120.4	608	336	4.9	2.33%	20.11	3.9	1258	13.2



ELEMENTS	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
UNITS	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.05	0.002	0.05	0.05	0.1	0.5	0.1	0.05	0.01	0.2
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0041 URC01628	538.22	X	X	0.12	2.8	X	33.6	16.20	8.35	X
0042 URC01628Z	63.13	X	3.24	8.08	8.6	1.2	2.0	191.71	0.51	X
0043 URC01629	496.90	X	X	0.10	4.5	X	35.0	17.76	6.96	X
0044 URC01630	499.37	X	X	0.23	4.0	X	35.3	19.44	6.12	X
0045 URC01630D	480.57	X	X	0.18	4.6	X	33.2	21.39	5.38	X
0046 URC01631	477.91	X	X	0.15	3.5	X	32.2	18.10	6.52	X
0047 URC01632	480.70	X	X	0.16	3.4	X	34.4	18.26	8.49	X
0048 URC01675	531.88	X	X	0.07	3.7	X	49.6	18.67	9.38	X
0049 URC01675X	149.66	X	X	0.88	4.0	X	4.2	177.77	1.51	X
0050 URC01682	511.12	X	X	0.06	2.7	X	40.1	15.71	7.55	X
0051 URC01683	505.20	X	X	0.06	2.3	X	38.8	16.63	7.50	X
0052 URC01722	599.53	X	X	0.12	2.1	X	36.8	20.64	7.05	X
0053 URC01723	655.72	X	X	0.09	1.9	X	41.6	31.90	6.34	X
0054 URC01724	629.30	X	X	0.07	2.1	X	36.2	21.08	6.80	X
0055 URC01725	607.19	X	X	0.06	1.9	X	33.2	20.93	6.90	X
0056 URC01726	444.09	X	X	X	1.3	X	33.5	14.61	7.07	X
0057 URC01727	489.47	X	X	0.07	2.0	X	35.3	13.24	7.16	X
0058 URC01728	516.54	X	X	0.08	2.0	X	36.1	18.02	6.03	X
0059 URC01729	476.33	X	X	0.06	1.9	X	36.3	15.72	6.10	X
0060 URC01760	487.52	X	X	0.07	4.0	X	45.3	15.31	9.08	X
0061 URC01836	473.76	X	X	0.16	2.6	X	36.0	19.39	6.57	X
0062 URC01837	482.37	X	X	0.23	2.6	X	38.9	17.80	6.57	X
0063 URC01837Z	166.68	0.033	0.49	2.45	9.1	2.1	4.9	206.18	1.07	X
0064 URC01913	460.64	X	X	0.11	2.7	X	38.5	17.72	7.12	X
0065 URC01914	573.89	X	X	0.09	3.0	X	40.0	21.65	7.57	X
0066 URC01915	475.65	X	X	0.08	3.1	X	39.2	20.19	7.96	X
0067 URC01966	424.57	X	X	0.09	3.5	X	42.0	17.49	6.82	X
0068 URC01982	470.23	X	X	0.12	3.3	X	44.8	19.48	7.96	X
0069 URC01983	474.76	X	X	0.13	3.5	X	44.6	18.09	8.33	X
0070 URC01984	315.83	X	X	0.11	2.7	X	13.6	27.32	2.70	X
0071 URC01985	267.56	X	X	0.17	4.0	X	12.6	38.55	3.02	X
0072 URC01985X	146.37	X	X	1.02	4.2	X	4.0	174.05	1.45	X
0073 URC01986	226.50	X	X	0.17	4.4	X	9.6	41.63	1.81	X
0074 URC01987	523.45	X	X	0.11	3.7	X	41.3	29.50	6.27	X
0075 URC01988	533.37	X	X	0.11	2.9	X	47.0	23.76	6.85	X
0076 URC01988Z	132.33	0.002	0.08	2.84	5.2	9.5	4.7	151.73	1.27	0.4
0077 URC01989	593.44	X	X	0.09	2.9	X	51.7	27.51	7.66	X
0078 URC01990	635.97	X	X	0.07	2.7	X	49.0	12.58	7.25	X
0079 URC01990D	621.84	X	X	0.08	2.7	X	48.3	13.06	7.00	X
0080 URC01991	568.25	X	X	0.08	2.6	X	66.8	9.59	7.30	X



ELEMENTS	Th	Ti	Tl	U	V	W	W-Rp1	Y	Zn	Zr
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	5	0.02	0.01	1	0.1	1	0.05	1	0.1
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	FB6/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0041 URC01628	7.52	514	3.07	25.25	4	15.9		8.21	62	44.8
0042 URC01628Z	7.11	2224	0.43	2.55	68	235.0		12.06	42	70.2
0043 URC01629	6.68	537	3.01	21.60	4	16.7		8.22	56	40.9
0044 URC01630	6.03	499	3.04	17.82	3	16.0		7.04	71	40.9
0045 URC01630D	6.06	456	3.13	15.80	3	14.6		7.35	70	37.7
0046 URC01631	7.13	503	2.96	21.71	3	15.8		8.22	57	43.7
0047 URC01632	6.55	486	2.89	20.93	3	19.3		7.21	66	44.8
0048 URC01675	7.74	542	3.54	13.12	4	18.4		8.23	63	51.0
0049 URC01675X	15.34	1154	0.82	5.92	3	1.8		15.74	110	249.2
0050 URC01682	4.26	379	3.20	12.25	3	15.2		5.09	52	33.8
0051 URC01683	4.79	392	3.09	20.20	3	14.2		4.89	61	35.4
0052 URC01722	4.91	307	3.32	8.42	2	11.2		6.26	35	26.8
0053 URC01723	4.34	255	3.50	16.77	1	11.7		6.18	28	25.6
0054 URC01724	4.30	269	3.43	9.88	2	12.5		6.14	30	24.5
0055 URC01725	4.03	271	3.32	10.48	2	11.7		5.42	30	24.7
0056 URC01726	3.14	303	3.27	11.30	2	12.5		2.71	34	23.5
0057 URC01727	3.35	328	2.85	8.16	2	13.5		3.73	38	23.7
0058 URC01728	5.10	339	3.12	14.34	2	25.0		5.26	37	30.6
0059 URC01729	4.55	343	3.18	16.14	2	18.6		4.36	37	30.4
0060 URC01760	7.26	543	3.02	25.65	4	16.0		10.17	49	45.2
0061 URC01836	5.18	389	3.19	14.16	3	13.2		5.73	37	39.1
0062 URC01837	4.84	364	3.26	11.88	3	14.5		5.04	38	40.1
0063 URC01837Z	14.11	3680	0.96	3.52	72	12.5		15.63	182	60.4
0064 URC01913	5.49	433	3.19	17.38	3	16.0		5.65	41	39.9
0065 URC01914	7.17	474	3.15	18.37	3	15.9		8.81	48	42.2
0066 URC01915	6.01	445	3.10	21.13	3	14.8		6.33	47	39.3
0067 URC01966	4.64	403	3.08	14.30	3	16.8		5.19	323	33.5
0068 URC01982	6.20	502	3.21	20.61	3	17.8		7.59	56	42.1
0069 URC01983	5.85	482	3.23	21.23	3	18.1		6.74	54	42.7
0070 URC01984	8.38	945	1.74	5.72	16	12.2		7.74	104	49.0
0071 URC01985	9.88	1410	1.48	5.34	25	9.5		10.39	71	55.6
0072 URC01985X	15.33	1127	0.80	6.01	4	1.6		15.23	111	243.8
0073 URC01986	10.54	1412	1.28	3.18	29	36.4		9.41	38	60.0
0074 URC01987	5.45	437	2.75	3.44	11	270.3		10.34	46	36.0
0075 URC01988	4.55	356	3.20	3.76	9	81.4		7.32	58	31.6
0076 URC01988Z	13.80	1096	0.67	4.69	7	2.9		15.33	171	248.3
0077 URC01989	4.29	312	3.34	5.03	7	109.3		7.05	52	29.8
0078 URC01990	3.85	258	3.35	3.51	2	29.1		6.47	232	29.3
0079 URC01990D	4.14	260	3.25	4.11	2	30.6		7.57	228	30.2
0080 URC01991	3.70	254	2.97	2.99	3	45.5		5.51	85	29.8



ELEMENTS	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.005	0.05	50	0.5	0.1	0.05	0.01	50	0.02	0.01
DIGEST	FA25/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	OE	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0081 URC01992	X	0.70	7.33%	X	34.7	11.72	10.59	3799	X	7.76
0082 URC01993	X	0.29	6.98%	X	19.5	12.01	9.20	3644	X	11.42
0083 URC01994	X	0.69	6.13%	2.1	26.2	9.60	32.76	2859	0.07	11.73
0084 URC01995	X	0.37	7.05%	0.7	26.5	15.83	10.23	3283	0.02	12.81
0085 URC01996	X	0.14	7.69%	0.9	11.2	20.15	10.81	3146	X	14.95
0086 URC01997	X	0.06	7.10%	0.7	8.9	21.77	11.32	3219	X	8.91
0087 URC01998	X	0.74	7.41%	2.5	15.1	10.20	22.41	3744	0.03	15.10
0088 URC01999	X	0.21	7.56%	X	21.6	11.51	15.97	3512	0.03	14.78
0089 URC02000	X	0.18	7.18%	X	21.8	7.83	11.11	3248	X	13.18
0090 URC02001	X	1.24	6.95%	X	20.4	8.45	19.66	3383	0.03	11.59
0091 URC02002	X	0.49	5.87%	X	24.5	18.99	10.19	2671	X	6.41
0092 URC02004	X	0.08	7.27%	0.7	23.9	16.37	14.22	3349	0.07	10.72
0093 URC02005	X	0.06	7.18%	0.9	20.5	7.16	14.97	3352	0.03	14.73
0094 URC02006	X	0.19	7.31%	0.7	20.6	6.81	18.25	3414	0.03	14.08
0095 URC02006X	X	0.15	7.89%	2.6	3028.5	3.17	0.13	1.05%	0.37	90.65
0096 URC02007	X	0.37	7.34%	0.6	24.0	11.52	18.21	3456	0.02	14.31
0097 URC02008	X	0.28	7.35%	0.7	38.5	17.85	19.77	3417	0.18	12.73
0098 URC02009	X	0.14	6.21%	X	28.9	16.91	11.96	3097	0.10	9.69
0099 URC02010	X	0.15	7.10%	0.6	21.3	12.95	13.41	3338	0.06	12.48
0100 URC02011	X	0.11	5.89%	0.5	13.6	12.21	17.50	2862	0.36	8.50
0101 URC02012	X	0.39	6.13%	0.6	12.4	8.73	17.38	2914	0.09	8.28
0102 URC02013	X	0.18	5.41%	X	16.3	9.52	13.35	2790	0.15	8.05
0103 URC02014	X	0.19	6.40%	0.6	13.9	6.46	13.82	2770	0.11	7.58
0104 URC02015	X	1.15	7.92%	0.7	16.6	7.18	23.04	3470	0.29	17.67
0105 URC02015Z	0.234	1.17	7.81%	23.1	1002.8	2.38	1.23	1.80%	0.67	72.27
0106 URC02016	X	0.18	7.67%	1.0	22.3	7.12	12.97	3696	0.04	18.10
0107 URC02017	X	0.06	7.23%	0.6	16.6	28.98	13.14	3724	0.09	17.82
0108 URC02018	X	0.12	8.20%	0.7	25.9	72.06	14.49	3452	0.08	23.13
0109 URC02019	X	0.41	7.14%	0.9	30.0	17.20	10.17	3074	0.04	14.91
0110 URC02020	X	0.17	7.51%	X	25.7	19.38	10.01	3045	X	16.58
0111 URC02021	X	0.56	7.81%	2.4	22.6	24.10	17.81	3380	0.06	19.07
0112 URC02022	X	0.10	7.55%	0.8	18.8	22.97	13.49	3497	0.03	16.98
0113 URC02031	X	0.21	7.32%	0.8	46.8	24.84	5.92	3424	0.10	15.13
0114 URC02032	X	0.27	7.74%	1.1	24.0	8.45	10.87	3401	0.09	15.76
0115 URC02036	X	0.15	7.71%	X	27.4	6.76	10.93	3427	0.07	24.72
0116 URC02037	X	0.07	7.29%	X	38.8	8.57	8.62	3278	0.02	13.36
0117 URC02038	X	0.15	7.50%	X	41.3	22.60	8.80	3314	0.08	16.44
0118 URC02039	X	0.22	7.93%	X	31.0	8.51	16.91	3593	0.10	18.28
0119 URC02040	X	0.05	7.55%	0.6	25.7	16.45	10.72	3630	X	17.45
0120 URC02041	X	0.17	7.76%	0.6	19.9	290.09	6.09	3730	0.05	16.08



ELEMENTS	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	In	K
UNITS	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.1	1	0.05	0.5	0.01	0.05	0.1	0.05	0.01	20
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0081 URC01992	1.2	11	39.15	360.6	1.02	24.77	2.8	1.40	0.08	3.34%
0082 URC01993	0.9	9	40.83	225.0	0.98	26.43	3.0	1.65	0.08	3.20%
0083 URC01994	1.5	12	31.09	2222.1	1.33	21.38	2.7	1.30	0.16	2.75%
0084 URC01995	0.9	10	35.16	456.3	0.88	23.36	2.7	1.50	0.05	3.32%
0085 URC01996	1.2	8	40.16	110.5	1.03	29.33	3.0	1.59	0.07	3.18%
0086 URC01997	0.8	9	40.30	67.0	0.90	28.86	3.1	1.64	0.07	3.31%
0087 URC01998	1.2	10	38.77	198.8	1.11	28.03	2.9	1.64	0.09	3.12%
0088 URC01999	0.9	10	35.24	54.0	0.83	25.85	2.7	1.66	0.06	3.19%
0089 URC02000	1.3	12	35.15	65.3	0.97	23.79	2.6	1.57	0.07	3.24%
0090 URC02001	0.9	11	37.22	348.7	0.84	24.11	2.9	1.54	0.06	3.17%
0091 URC02002	1.4	11	35.22	116.1	0.93	22.53	3.0	1.30	0.05	3.40%
0092 URC02004	1.1	9	38.21	14.8	0.93	25.43	2.9	1.50	0.07	3.41%
0093 URC02005	1.4	10	40.23	15.0	1.12	25.41	2.8	1.81	0.06	3.25%
0094 URC02006	0.9	9	39.46	47.7	0.96	25.84	2.8	1.59	0.08	3.20%
0095 URC02006X	2.0	3	6.48	5.3	2.41	23.66	1.3	6.74	0.07	3.20%
0096 URC02007	0.9	8	36.90	65.1	0.94	25.09	2.8	1.55	0.05	3.27%
0097 URC02008	1.8	10	41.98	76.8	1.14	26.17	3.0	1.56	0.08	3.25%
0098 URC02009	1.3	9	44.74	42.2	1.05	25.64	2.8	1.81	0.07	3.24%
0099 URC02010	1.4	9	39.31	71.7	1.12	26.29	2.9	1.59	0.07	3.15%
0100 URC02011	1.0	9	41.50	87.0	0.96	27.97	3.0	1.60	0.08	2.99%
0101 URC02012	1.3	9	40.95	157.9	1.05	26.49	2.9	1.67	0.08	3.01%
0102 URC02013	1.2	9	44.64	81.3	1.04	26.84	2.9	1.88	0.07	3.12%
0103 URC02014	1.7	12	38.91	69.7	1.24	26.54	2.8	1.29	0.09	3.14%
0104 URC02015	1.1	10	41.87	449.0	1.08	29.27	2.9	1.47	0.11	3.13%
0105 URC02015Z	10.1	49	10.39	2670.9	3.36	20.71	1.5	2.04	0.12	3.02%
0106 URC02016	1.5	11	43.27	41.8	1.24	27.77	2.7	1.76	0.08	3.38%
0107 URC02017	1.2	9	41.31	24.0	0.97	30.40	2.7	2.15	0.10	3.31%
0108 URC02018	1.4	9	46.42	43.9	1.16	32.06	2.7	2.19	0.10	3.46%
0109 URC02019	0.9	8	42.94	85.7	1.05	25.00	2.9	1.76	0.07	3.30%
0110 URC02020	1.2	9	42.45	54.1	1.14	25.78	2.7	1.65	0.09	3.37%
0111 URC02021	1.0	8	42.93	98.4	1.04	27.43	2.8	1.88	0.10	3.25%
0112 URC02022	1.3	10	45.68	25.9	1.14	28.00	2.9	1.75	0.09	3.30%
0113 URC02031	1.0	10	40.40	124.2	0.93	22.70	2.8	1.62	0.07	3.75%
0114 URC02032	1.3	10	39.06	118.3	1.04	25.46	2.7	1.38	0.06	3.39%
0115 URC02036	0.9	8	40.09	38.1	0.92	27.31	2.6	2.29	0.08	3.48%
0116 URC02037	1.0	9	33.01	18.3	0.83	21.42	2.5	1.38	0.05	3.45%
0117 URC02038	0.9	9	33.20	59.9	0.82	23.88	2.7	1.67	0.06	3.32%
0118 URC02039	1.4	10	39.42	83.4	1.06	27.66	2.7	1.84	0.09	3.23%
0119 URC02040	0.9	8	35.49	11.8	0.95	25.91	2.8	1.71	0.08	3.20%
0120 URC02041	1.4	10	43.12	81.6	1.18	26.28	2.9	1.74	0.10	3.09%



ELEMENTS	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	0.1	20	1	0.1	20	0.05	0.5	50	0.5
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0081 URC01992	3.57	129.2	690	339	3.6	2.62%	21.70	4.0	1273	15.9
0082 URC01993	4.93	171.5	715	375	2.6	2.79%	26.95	3.4	1316	14.9
0083 URC01994	5.80	116.2	656	1082	12.8	2.04%	23.98	4.2	973	14.8
0084 URC01995	6.16	130.1	632	352	8.9	2.52%	22.85	3.6	1206	19.1
0085 URC01996	6.93	207.2	803	394	3.4	2.96%	28.05	3.0	1255	20.7
0086 URC01997	3.44	200.8	657	393	3.2	2.97%	31.07	3.6	1314	17.1
0087 URC01998	6.85	178.7	691	387	5.6	2.83%	27.02	4.0	1423	20.1
0088 URC01999	7.19	142.4	667	351	3.2	2.77%	23.42	3.8	1345	17.9
0089 URC02000	6.31	134.7	647	334	3.2	2.70%	21.32	4.4	1299	20.0
0090 URC02001	5.54	142.6	591	309	6.4	2.72%	20.62	4.0	1422	18.1
0091 URC02002	2.60	123.0	486	332	3.2	2.73%	21.84	4.0	1273	16.6
0092 URC02004	4.84	168.3	738	515	2.5	2.90%	25.54	3.4	1324	25.0
0093 URC02005	6.43	208.7	839	387	2.8	2.78%	26.88	4.0	1342	17.2
0094 URC02006	6.30	206.5	828	366	2.9	2.68%	25.51	3.2	1387	17.1
0095 URC02006X	45.76	31.2	1367	288	3.3	3.00%	19.69	1.3	297	22.7
0096 URC02007	6.67	176.1	768	347	2.7	2.73%	23.96	3.0	1423	17.8
0097 URC02008	5.79	215.0	847	970	3.3	2.85%	27.20	3.6	1425	20.2
0098 URC02009	3.86	210.5	715	827	2.8	2.78%	28.27	3.5	1293	19.4
0099 URC02010	5.45	202.5	729	614	2.9	2.90%	26.02	3.6	1321	19.0
0100 URC02011	3.44	231.5	577	420	3.7	2.96%	28.97	3.3	1349	16.9
0101 URC02012	3.42	221.7	602	388	4.0	2.98%	27.82	4.0	1273	12.1
0102 URC02013	3.15	231.0	625	594	2.9	2.81%	29.61	3.3	1267	15.0
0103 URC02014	3.09	214.8	695	515	4.3	2.91%	26.48	3.8	1126	14.4
0104 URC02015	8.57	233.5	980	430	8.2	2.84%	27.40	3.1	1267	20.8
0105 URC02015Z	35.84	47.0	8343	375	89.8	2.07%	12.73	17.6	836	101.1
0106 URC02016	8.39	217.6	1010	429	4.4	2.77%	28.21	3.5	1412	19.7
0107 URC02017	7.79	219.8	836	600	2.9	2.80%	28.97	3.0	1338	20.8
0108 URC02018	10.79	207.9	973	601	2.3	2.82%	30.17	3.0	1240	23.1
0109 URC02019	6.95	161.6	870	407	2.0	2.71%	25.03	2.9	1344	19.1
0110 URC02020	8.04	161.5	952	352	2.1	2.79%	25.41	2.9	1251	15.3
0111 URC02021	8.99	164.5	967	451	2.1	2.89%	26.69	2.4	1455	28.6
0112 URC02022	8.17	175.8	946	407	2.5	2.90%	27.77	3.1	1421	17.8
0113 URC02031	7.21	148.1	765	548	4.0	2.66%	23.80	3.1	1356	24.6
0114 URC02032	7.58	163.2	888	460	5.5	2.74%	24.30	2.8	1290	21.5
0115 URC02036	11.87	168.2	928	596	2.0	2.65%	25.01	2.2	1365	20.4
0116 URC02037	6.72	101.4	648	265	3.6	2.70%	17.69	2.7	1218	21.9
0117 URC02038	8.05	93.4	715	480	2.6	2.88%	20.12	2.3	1107	21.8
0118 URC02039	8.87	132.9	921	646	3.8	3.05%	26.24	4.6	1211	22.8
0119 URC02040	8.42	130.1	871	328	5.7	3.01%	23.80	2.2	1276	23.1
0120 URC02041	7.52	178.0	935	651	6.8	3.10%	23.68	2.7	1508	18.8



ELEMENTS	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
UNITS	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.05	0.002	0.05	0.05	0.1	0.5	0.1	0.05	0.01	0.2
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0081 URC01992	637.87	X	X	0.07	3.0	X	64.6	10.77	7.88	X
0082 URC01993	592.89	X	X	0.06	3.5	X	62.0	8.64	10.11	X
0083 URC01994	508.69	0.004	X	0.18	2.9	X	79.9	24.80	9.09	X
0084 URC01995	577.85	X	X	0.10	3.2	X	52.4	18.77	8.97	X
0085 URC01996	607.32	X	X	0.11	5.1	X	54.5	6.39	8.92	X
0086 URC01997	537.29	X	X	0.11	4.6	X	53.6	5.48	11.04	X
0087 URC01998	554.05	X	X	0.18	4.3	X	56.7	7.57	10.55	X
0088 URC01999	581.70	X	X	0.09	3.8	X	51.0	9.10	10.06	X
0089 URC02000	554.65	X	X	0.09	3.6	X	47.1	9.46	8.34	X
0090 URC02001	589.32	X	X	0.10	3.7	X	50.0	8.59	8.79	X
0091 URC02002	516.49	X	X	0.09	2.8	X	45.1	8.66	10.07	X
0092 URC02004	564.77	X	X	0.15	4.2	X	46.2	9.50	10.23	X
0093 URC02005	550.27	X	X	0.14	4.4	X	49.2	8.69	11.04	X
0094 URC02006	570.32	X	X	0.17	4.0	X	52.4	8.81	10.57	X
0095 URC02006X	149.91	X	X	0.95	4.3	X	4.2	175.80	1.48	X
0096 URC02007	565.87	X	X	0.35	3.9	X	50.2	9.27	12.07	X
0097 URC02008	590.10	X	X	0.22	4.0	X	56.5	13.44	11.85	X
0098 URC02009	515.54	X	X	0.16	2.9	X	55.0	13.25	12.06	X
0099 URC02010	529.96	X	X	0.14	4.0	X	53.9	11.12	10.87	X
0100 URC02011	435.73	X	X	0.23	4.1	X	59.3	7.28	11.45	X
0101 URC02012	459.96	X	X	0.19	4.1	X	60.1	6.97	10.10	X
0102 URC02013	461.69	X	X	0.16	3.7	X	57.9	10.06	10.26	X
0103 URC02014	483.57	X	X	0.12	4.7	X	57.1	9.00	8.09	X
0104 URC02015	626.18	X	X	0.12	6.2	X	58.5	9.08	8.46	X
0105 URC02015Z	159.95	0.034	0.48	2.41	9.4	2.1	5.0	199.37	1.02	X
0106 URC02016	618.36	X	X	0.08	5.3	X	53.9	9.30	8.38	X
0107 URC02017	552.72	X	X	0.08	6.0	X	54.5	9.71	8.04	X
0108 URC02018	636.99	X	X	0.09	6.6	X	55.1	10.81	8.98	X
0109 URC02019	604.69	X	X	0.14	3.5	X	49.6	10.87	9.37	X
0110 URC02020	615.31	X	X	0.07	4.5	X	48.8	10.60	8.68	X
0111 URC02021	600.38	X	X	0.19	4.9	X	50.4	9.46	9.60	X
0112 URC02022	631.66	X	X	0.10	5.2	X	47.4	8.48	10.61	X
0113 URC02031	621.68	X	X	0.11	3.0	X	46.3	13.51	9.72	X
0114 URC02032	572.55	X	X	0.12	4.8	X	51.0	9.94	8.00	X
0115 URC02036	610.73	X	X	0.07	4.3	X	48.7	13.59	7.72	X
0116 URC02037	562.43	X	X	0.05	2.9	X	38.5	12.55	6.57	X
0117 URC02038	551.35	X	X	0.08	3.3	X	39.9	15.02	7.51	X
0118 URC02039	577.17	X	X	0.06	5.2	X	47.5	14.25	8.09	X
0119 URC02040	551.83	X	X	0.07	4.4	X	42.1	10.48	8.48	X
0120 URC02041	535.56	X	X	0.07	5.0	X	57.8	12.48	9.50	X



ELEMENTS	Th	Ti	Tl	U	V	W	W-Rp1	Y	Zn	Zr
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	5	0.02	0.01	1	0.1	1	0.05	1	0.1
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	FB6/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0081 URC01992	4.74	243	3.04	3.51	2	26.1	5694	7.11	80	31.1
0082 URC01993	5.48	298	3.12	3.72	3	26.3		7.17	82	37.4
0083 URC01994	4.28	210	2.50	9.14	3	>2000.0		6.97	86	28.7
0084 URC01995	4.94	236	2.93	11.42	2	495.5		7.41	73	33.6
0085 URC01996	6.16	278	3.04	34.46	2	56.4		8.36	99	34.7
0086 URC01997	5.07	299	2.91	34.71	2	38.3	5694	6.14	77	37.4
0087 URC01998	6.11	304	2.82	24.28	2	205.9		8.40	79	36.9
0088 URC01999	5.66	257	2.88	7.71	2	67.3		8.59	69	35.5
0089 URC02000	5.08	249	2.88	5.39	2	29.8		7.55	85	33.8
0090 URC02001	4.43	232	2.93	6.94	2	49.9		7.50	75	33.4
0091 URC02002	3.65	235	3.11	3.49	2	31.3	5694	3.96	74	28.6
0092 URC02004	4.70	286	3.10	4.93	2	22.8		6.46	71	32.6
0093 URC02005	6.82	316	3.02	9.93	2	22.9		7.60	84	41.1
0094 URC02006	5.68	313	3.05	7.94	2	22.0		7.92	74	36.2
0095 URC02006X	15.28	1159	0.83	6.01	3	1.6		15.58	107	245.3
0096 URC02007	5.54	300	2.91	5.77	2	20.4	5694	7.82	65	33.7
0097 URC02008	5.99	345	3.11	4.90	3	38.3		7.76	83	35.2
0098 URC02009	5.56	397	3.23	5.70	3	27.3		5.72	90	40.9
0099 URC02010	5.48	358	2.97	5.67	2	26.0		6.87	77	37.1
0100 URC02011	5.12	393	2.94	10.11	2	26.6		5.35	76	37.8
0101 URC02012	4.62	370	2.80	8.36	2	24.6	5694	5.11	78	36.7
0102 URC02013	5.05	429	3.09	5.41	3	24.7		4.97	88	40.6
0103 URC02014	4.22	314	2.86	5.42	2	27.1		4.92	96	29.0
0104 URC02015	6.50	341	2.85	14.39	2	89.2		8.99	83	35.9
0105 URC02015Z	14.09	3630	0.98	3.82	71	12.8		15.34	182	61.2
0106 URC02016	7.01	432	3.15	9.90	3	29.7	5694	9.21	88	41.6
0107 URC02017	7.79	408	3.03	6.87	3	27.0		9.57	73	52.7
0108 URC02018	9.65	423	3.19	5.84	4	31.0		11.18	67	52.6
0109 URC02019	6.49	353	3.28	4.01	3	29.9		8.23	66	40.8
0110 URC02020	6.45	354	3.16	3.69	2	23.1		8.34	65	38.5
0111 URC02021	7.37	335	3.11	5.14	5	78.6	5694	10.02	68	42.6
0112 URC02022	6.67	383	3.25	5.51	3	25.4		9.07	59	36.2
0113 URC02031	5.53	296	3.41	15.90	2	446.2		7.63	70	35.5
0114 URC02032	5.75	316	3.07	17.72	2	21.9		8.26	70	31.8
0115 URC02036	9.15	363	3.07	6.52	3	31.5		11.77	59	54.8
0116 URC02037	5.03	230	3.06	6.07	2	16.2	5694	6.82	42	32.4
0117 URC02038	6.52	279	2.97	5.63	2	23.0		8.00	50	39.1
0118 URC02039	7.20	358	2.95	6.37	3	25.8		8.97	55	40.9
0119 URC02040	6.75	352	2.85	12.11	2	20.3		8.81	56	41.5
0120 URC02041	6.23	363	2.86	17.59	2	22.7		9.27	72	37.4



ELEMENTS	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.005	0.05	50	0.5	0.1	0.05	0.01	50	0.02	0.01
DIGEST	FA25/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	OE	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0121 URC02042	X	0.56	7.56%	0.6	30.2	84.75	3.94	3719	0.16	17.11
0122 URC02043	X	0.38	7.29%	0.5	32.7	24.04	6.84	3440	0.14	20.08
0123 URC02044	X	0.40	7.22%	0.6	37.2	19.76	9.92	3313	0.14	16.37
0124 URC02045	X	3.47	7.40%	0.8	33.6	8.67	30.79	5823	0.73	24.87
0125 URC02046	X	0.61	7.66%	X	32.4	12.36	9.31	3883	0.08	23.27
0126 URC02047	X	0.74	7.16%	2.0	42.1	12.08	16.90	3547	0.15	20.76
0127 URC02048	X	0.52	7.30%	0.6	34.3	11.36	9.98	3375	X	22.87
0128 URC02048X	X	0.17	7.80%	2.4	2944.2	3.39	0.23	1.02%	0.34	90.15
0129 URC02049	X	2.11	7.88%	0.9	27.3	17.66	20.69	3605	0.37	24.95
0130 URC02050	X	0.11	7.73%	0.6	29.8	12.89	10.59	3364	0.03	23.88
0131 URC02076	X	X	7.34%	0.7	39.2	18.27	7.22	3895	0.03	22.68
0132 URC02077	X	0.05	8.08%	0.8	28.9	15.12	9.60	4144	0.04	29.44
0133 URC02078	X	X	8.17%	0.8	31.3	21.24	10.21	3997	0.03	30.05
0134 URC02079	X	X	7.79%	0.8	35.0	54.54	10.96	3961	0.03	22.92
0135 URC02080	X	X	7.19%	0.6	31.5	38.95	7.39	3246	0.02	16.88
0136 URC02090	X	X	7.52%	0.6	37.2	63.23	12.07	3732	0.02	18.50
0137 URC02090D	X	X	7.75%	1.5	39.0	56.50	11.71	3943	0.03	19.38
0138 URC02091	X	0.31	7.51%	0.9	40.7	54.31	12.24	3714	0.07	19.24
0139 URC02092	X	0.71	7.22%	X	45.1	13.91	8.49	3344	0.08	15.63
0140 URC02093	X	8.67	7.04%	0.7	44.9	20.74	40.93	3462	0.61	15.20
0141 URC02094	X	0.67	7.33%	0.6	46.5	19.38	13.18	3548	0.08	15.73
0142 URC02094Z	0.499	1.62	7.93%	40.5	814.0	2.11	2.30	1.93%	0.90	56.80
0143 URC02095	X	0.18	7.40%	0.8	40.0	21.04	9.63	3689	0.04	16.87
0144 URC02109	X	0.17	7.58%	X	34.1	24.91	12.47	3634	0.06	17.90
0145 URC02110	X	2.87	7.13%	X	44.5	16.15	14.56	3357	0.15	17.01
0146 URC02111	X	6.90	6.31%	1.0	35.9	51.91	184.40	3727	0.21	19.78
0147 URC02112	X	3.82	7.17%	0.7	40.2	25.44	46.13	3878	0.19	20.96
0148 URC02113	X	0.70	7.29%	X	41.1	19.54	27.89	3765	0.06	23.29
0149 URC02114	X	0.21	7.46%	X	41.3	13.77	9.92	3753	0.05	25.29
0150 URC02115	X	0.08	7.30%	X	47.9	31.69	7.67	3874	0.04	21.93
0151 URC02120	X	0.15	7.26%	0.8	44.2	20.47	7.84	3863	0.04	24.46
0152 URC02137	X	0.37	7.19%	X	40.3	32.30	6.20	3417	0.09	24.27
0153 URC02154	X	0.09	7.13%	X	43.0	12.32	9.01	3651	0.03	20.47
0154 URC02166	X	X	7.34%	X	47.6	21.81	20.48	3921	0.03	23.42
0155 URC02190	X	0.05	7.44%	0.6	57.2	15.86	6.25	3882	0.02	21.85
0156 URC02190D	X	X	7.38%	0.6	57.0	19.13	7.01	3942	X	22.24
0157 URC02223	X	X	7.67%	0.6	55.9	24.31	6.61	4124	X	24.17
0158 URC02224	X	X	7.26%	1.0	51.0	30.30	6.49	3832	X	35.74
0159 URC02225	X	X	7.57%	0.8	55.3	24.39	6.69	4056	X	20.67
0160 URC02226	X	X	7.11%	0.6	52.7	22.92	7.03	3970	X	19.49



ELEMENTS	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	In	K
UNITS	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.1	1	0.05	0.5	0.01	0.05	0.1	0.05	0.01	20
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0121 URC02042	1.3	9	49.34	227.4	1.19	23.18	2.9	1.69	0.08	3.35%
0122 URC02043	1.4	10	49.43	191.2	1.29	24.82	3.0	1.90	0.06	3.18%
0123 URC02044	1.1	10	48.63	339.1	1.14	23.08	2.8	1.68	0.07	3.20%
0124 URC02045	1.6	11	58.87	1274.7	1.42	27.71	2.7	2.22	0.10	3.25%
0125 URC02046	1.3	10	55.33	187.6	1.36	27.08	2.8	1.94	0.08	3.33%
0126 URC02047	1.8	12	52.10	425.0	1.46	24.78	2.9	1.82	0.08	3.16%
0127 URC02048	1.1	12	50.72	390.5	1.24	23.99	2.8	1.87	0.07	3.22%
0128 URC02048X	2.1	3	6.28	6.0	2.40	23.46	1.2	6.68	0.07	3.12%
0129 URC02049	1.5	11	58.09	588.0	1.36	29.95	2.9	2.14	0.11	3.24%
0130 URC02050	2.4	12	88.97	12.0	2.04	27.98	3.1	1.80	0.07	3.37%
0131 URC02076	1.2	12	54.93	6.2	1.14	24.20	2.8	2.08	0.06	3.28%
0132 URC02077	1.8	13	77.81	11.9	1.57	30.43	2.9	2.48	0.10	3.47%
0133 URC02078	1.4	12	67.40	5.4	1.39	28.46	2.9	2.43	0.06	3.45%
0134 URC02079	1.6	13	57.70	6.3	1.31	25.92	2.9	2.08	0.07	3.35%
0135 URC02080	1.0	12	43.65	4.8	0.99	23.22	2.9	1.56	0.04	3.36%
0136 URC02090	1.3	12	39.18	4.7	1.05	23.66	2.7	1.66	0.07	3.48%
0137 URC02090D	1.1	11	41.02	3.5	0.93	24.29	2.7	1.77	0.05	3.62%
0138 URC02091	1.3	12	39.70	73.3	1.00	22.95	2.8	1.70	0.06	3.54%
0139 URC02092	0.9	10	38.87	176.7	0.94	23.49	2.5	1.61	0.06	3.49%
0140 URC02093	1.5	12	38.75	2584.7	1.04	21.76	2.6	1.58	0.07	3.38%
0141 URC02094	0.9	11	38.29	164.2	0.85	21.58	2.6	1.54	0.05	3.48%
0142 URC02094Z	15.3	43	7.96	7722.4	3.73	19.35	1.5	1.81	0.49	3.02%
0143 URC02095	1.4	12	39.81	34.8	1.00	23.22	2.8	1.60	0.07	3.41%
0144 URC02109	1.2	11	46.15	44.7	1.08	24.78	2.9	1.70	0.08	3.41%
0145 URC02110	1.6	13	46.34	681.4	1.17	25.03	2.5	1.75	0.08	3.79%
0146 URC02111	1.4	12	47.60	4444.7	1.18	22.48	2.7	1.76	0.10	2.87%
0147 URC02112	1.7	13	53.27	1429.1	1.34	23.60	2.9	1.83	0.06	3.24%
0148 URC02113	1.3	12	55.77	363.8	1.18	24.24	2.9	2.10	0.04	3.19%
0149 URC02114	1.6	12	54.05	88.9	1.23	23.73	2.8	2.10	0.05	3.16%
0150 URC02115	1.3	11	56.25	28.9	1.17	23.10	2.5	1.73	0.06	3.44%
0151 URC02120	1.7	14	54.92	45.5	1.29	23.87	2.7	2.08	0.05	2.91%
0152 URC02137	1.3	14	40.59	102.0	1.22	21.68	2.7	2.18	0.05	3.05%
0153 URC02154	1.6	15	56.87	24.9	1.27	23.64	2.6	1.69	0.05	3.09%
0154 URC02166	1.3	15	59.01	5.1	1.24	24.23	2.6	1.91	0.06	3.27%
0155 URC02190	1.7	14	50.76	4.3	1.33	23.48	2.6	1.93	0.03	3.50%
0156 URC02190D	1.3	13	49.92	5.0	1.17	23.05	2.6	1.83	0.04	3.41%
0157 URC02223	1.6	10	51.46	3.8	1.26	23.74	2.8	1.96	0.05	3.43%
0158 URC02224	1.2	12	47.20	27.7	1.11	21.93	2.8	1.75	0.06	3.27%
0159 URC02225	1.7	11	48.17	6.6	1.27	23.22	2.9	1.79	0.06	3.33%
0160 URC02226	1.3	10	47.04	5.3	1.12	24.08	2.7	1.97	0.04	3.26%



ELEMENTS	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	0.1	20	1	0.1	20	0.05	0.5	50	0.5
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0121 URC02042	8.23	198.3	895	476	7.9	2.87%	23.43	2.6	1588	22.0
0122 URC02043	9.58	236.2	961	560	3.1	2.68%	25.65	2.8	1461	20.2
0123 URC02044	7.91	200.3	879	479	3.3	2.61%	21.65	2.5	1289	20.1
0124 URC02045	11.97	254.2	1110	695	60.0	2.26%	41.11	2.9	1527	17.6
0125 URC02046	10.95	232.9	1219	511	3.1	2.55%	29.88	2.6	1374	16.9
0126 URC02047	9.91	205.9	1083	816	3.8	2.45%	26.38	3.3	1368	22.1
0127 URC02048	11.06	217.3	1010	422	4.9	2.66%	23.19	3.2	1305	19.8
0128 URC02048X	45.97	31.9	1429	281	3.0	2.92%	19.61	1.5	299	21.9
0129 URC02049	12.06	278.9	1254	508	3.9	2.39%	28.71	3.2	1351	19.1
0130 URC02050	11.57	348.2	1799	862	2.5	2.48%	38.06	3.4	1348	19.5
0131 URC02076	10.96	213.2	1033	511	2.8	2.65%	23.95	2.8	1364	23.2
0132 URC02077	14.01	336.1	1459	699	2.9	2.61%	33.48	3.2	1498	24.6
0133 URC02078	14.65	282.7	1315	631	3.2	2.76%	31.15	2.8	1440	24.8
0134 URC02079	10.86	220.7	1132	554	3.2	2.84%	26.71	3.3	1392	23.4
0135 URC02080	8.10	159.1	834	416	3.7	2.76%	21.03	2.5	1179	21.6
0136 URC02090	8.91	132.7	832	373	6.1	2.66%	18.35	2.9	1311	22.9
0137 URC02090D	9.44	141.2	823	372	7.8	2.66%	18.66	2.5	1457	23.8
0138 URC02091	9.20	134.5	746	378	5.1	2.68%	17.59	3.0	1283	23.7
0139 URC02092	7.64	130.6	719	699	24.2	2.48%	27.58	2.1	1142	22.6
0140 URC02093	7.37	117.8	694	430	37.3	2.40%	18.36	2.9	1236	35.9
0141 URC02094	7.70	114.1	679	350	6.8	2.75%	16.81	2.4	1239	25.3
0142 URC02094Z	29.32	38.3	9761	381	255.9	2.12%	10.27	20.3	865	82.5
0143 URC02095	8.04	128.2	767	395	4.6	2.73%	19.19	2.8	1269	23.9
0144 URC02109	8.66	173.5	1013	352	2.8	2.66%	22.34	2.6	1295	23.1
0145 URC02110	8.07	166.4	882	372	87.2	2.19%	19.87	2.8	1198	22.7
0146 URC02111	9.23	158.1	949	490	148.9	1.98%	25.05	2.3	1253	20.9
0147 URC02112	9.92	178.0	1067	492	108.9	2.42%	25.15	2.7	1373	21.2
0148 URC02113	11.31	183.3	1079	411	19.1	2.63%	23.60	2.5	1296	23.6
0149 URC02114	12.37	162.0	1061	387	7.1	2.67%	21.44	2.8	1175	23.3
0150 URC02115	10.55	158.7	1131	376	5.1	2.54%	21.84	2.3	1206	23.9
0151 URC02120	11.52	198.7	1102	554	4.5	2.67%	23.28	3.1	1277	22.6
0152 URC02137	11.61	105.7	948	495	3.3	2.74%	19.62	3.1	1222	23.4
0153 URC02154	9.61	194.3	1099	474	3.4	2.57%	23.15	2.9	1274	22.3
0154 URC02166	11.29	217.0	1154	511	3.7	2.55%	24.44	2.4	1300	22.7
0155 URC02190	10.50	173.6	1281	458	3.2	2.61%	22.97	2.5	1227	23.5
0156 URC02190D	10.93	169.8	1131	435	2.9	2.60%	21.57	2.1	1220	24.1
0157 URC02223	11.84	142.4	1187	509	2.0	2.61%	23.71	2.2	1266	22.1
0158 URC02224	18.05	134.6	1071	422	1.8	2.62%	21.07	1.7	1163	21.1
0159 URC02225	10.21	135.2	1146	465	2.4	2.59%	21.95	2.2	1289	21.1
0160 URC02226	9.10	137.6	1098	479	1.9	2.60%	22.99	1.8	1289	21.6



ELEMENTS	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
UNITS	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.05	0.002	0.05	0.05	0.1	0.5	0.1	0.05	0.01	0.2
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0121 URC02042	606.04	X	X	0.07	3.9	X	55.3	11.28	11.59	X
0122 URC02043	661.07	X	X	0.08	3.4	X	64.0	10.97	12.42	X
0123 URC02044	622.24	X	X	0.08	2.7	X	59.4	11.92	9.45	X
0124 URC02045	698.95	0.003	0.07	0.34	4.0	X	85.5	10.43	18.68	X
0125 URC02046	677.33	X	X	0.09	4.5	X	70.4	12.76	10.99	X
0126 URC02047	643.32	X	X	0.16	3.4	X	74.2	15.87	9.99	X
0127 URC02048	645.95	X	X	0.12	2.5	X	61.3	11.72	9.20	X
0128 URC02048X	149.23	X	X	0.85	4.3	X	4.2	179.15	1.46	X
0129 URC02049	693.82	X	X	0.13	5.3	X	81.5	8.61	9.40	X
0130 URC02050	744.77	X	X	0.11	5.5	X	62.1	9.71	15.79	X
0131 URC02076	617.96	X	X	0.07	4.0	X	48.9	12.26	9.59	X
0132 URC02077	726.13	X	X	0.08	5.7	X	59.6	10.40	12.00	X
0133 URC02078	681.27	X	X	0.08	4.9	X	56.2	11.25	11.00	X
0134 URC02079	645.40	X	X	0.08	3.8	X	48.1	12.10	9.96	X
0135 URC02080	565.75	X	X	X	3.2	X	44.1	11.09	7.23	X
0136 URC02090	568.26	X	X	0.15	4.1	X	37.3	12.38	6.08	X
0137 URC02090D	597.66	X	X	0.14	4.4	X	38.9	12.50	5.99	X
0138 URC02091	571.73	X	X	0.15	3.5	X	36.9	13.12	6.22	X
0139 URC02092	579.76	0.005	X	0.17	3.7	X	40.6	13.69	13.69	X
0140 URC02093	553.68	0.003	0.11	0.28	3.0	1.0	42.5	13.59	7.22	X
0141 URC02094	565.59	X	X	0.12	3.2	X	35.9	14.07	6.55	X
0142 URC02094Z	138.49	0.078	1.21	4.83	10.5	7.4	4.3	305.38	0.81	1.0
0143 URC02095	566.16	X	X	0.14	4.1	X	37.3	13.02	7.38	X
0144 URC02109	594.96	X	X	0.15	4.5	X	41.9	12.66	8.12	X
0145 URC02110	617.54	0.005	X	0.20	3.7	X	47.7	13.94	5.88	X
0146 URC02111	592.41	0.007	0.28	1.75	2.4	1.8	95.1	15.50	10.91	X
0147 URC02112	612.27	0.009	0.10	0.86	2.5	0.6	65.2	14.38	9.97	X
0148 URC02113	619.74	X	X	0.27	2.7	X	48.2	13.55	10.15	X
0149 URC02114	593.21	X	X	0.14	3.0	X	43.2	13.67	8.46	X
0150 URC02115	597.49	X	X	0.11	3.9	X	39.4	15.58	6.47	X
0151 URC02120	534.57	X	X	0.11	2.9	X	43.5	14.13	8.44	X
0152 URC02137	552.08	X	X	0.10	2.2	X	33.4	13.62	7.93	X
0153 URC02154	567.11	X	X	0.10	4.3	X	44.3	14.24	7.91	X
0154 URC02166	614.18	X	X	0.07	3.8	X	44.2	15.40	8.08	X
0155 URC02190	631.52	X	X	0.07	2.8	X	43.6	17.53	7.85	X
0156 URC02190D	619.10	X	X	0.09	2.7	X	42.8	17.70	7.61	X
0157 URC02223	610.94	X	X	0.14	3.8	X	41.8	17.72	9.25	X
0158 URC02224	630.42	X	X	0.14	3.3	X	40.3	16.31	9.11	X
0159 URC02225	608.71	X	X	0.15	3.7	X	41.4	17.63	9.94	X
0160 URC02226	563.06	X	X	0.09	3.5	X	41.5	16.86	10.17	X



ELEMENTS	Th	Ti	Tl	U	V	W	W-Rp1	Y	Zn	Zr
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	5	0.02	0.01	1	0.1	1	0.05	1	0.1
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	FB6/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0121 URC02042	6.66	427	3.22	27.14	2	18.5		9.55	92	36.9
0122 URC02043	7.70	435	3.35	24.67	3	22.9		9.55	101	41.2
0123 URC02044	6.24	366	3.28	20.79	2	20.5		8.30	96	39.6
0124 URC02045	9.06	482	3.34	25.06	4	1976.5		13.15	113	52.5
0125 URC02046	8.42	491	3.45	10.36	4	68.4		10.80	102	47.1
0126 URC02047	8.10	459	3.20	9.98	4	190.1		10.44	107	45.9
0127 URC02048	8.57	438	3.37	9.08	3	38.5		10.02	102	44.0
0128 URC02048X	15.61	1143	0.83	6.03	3	2.3		15.81	109	246.0
0129 URC02049	10.01	504	3.22	36.70	4	35.7		12.18	97	51.1
0130 URC02050	9.19	851	4.08	29.19	5	25.7		9.36	141	39.8
0131 URC02076	8.45	459	3.34	27.18	3	21.7		10.15	83	47.5
0132 URC02077	10.80	713	3.66	24.97	5	26.7		13.62	101	60.1
0133 URC02078	11.11	610	3.56	15.30	4	23.7		13.44	93	58.9
0134 URC02079	8.52	526	3.24	24.28	3	21.3		10.67	87	49.8
0135 URC02080	6.55	382	3.20	21.97	3	19.2		7.58	66	38.6
0136 URC02090	6.67	323	3.08	33.95	2	18.2		9.73	52	40.3
0137 URC02090D	6.85	328	3.07	32.11	2	18.4		10.67	49	41.9
0138 URC02091	6.75	301	2.99	23.70	2	18.3		9.48	49	42.7
0139 URC02092	5.67	297	3.08	16.99	2	>2000.0	3046	7.97	51	38.6
0140 URC02093	5.43	271	2.97	22.74	2	804.9		7.66	74	36.8
0141 URC02094	5.64	277	3.08	17.57	2	87.3		7.89	44	37.2
0142 URC02094Z	10.24	3293	0.81	3.05	91	8.8		14.36	303	61.0
0143 URC02095	5.93	337	3.01	24.64	2	48.1		8.04	49	37.9
0144 URC02109	6.57	427	3.25	24.71	3	19.1		9.17	60	38.7
0145 URC02110	6.48	414	3.40	22.43	3	52.0		9.44	60	43.1
0146 URC02111	7.48	437	2.87	24.49	3	1198.9		9.41	61	43.0
0147 URC02112	7.61	462	3.14	23.22	3	696.9		10.06	83	46.3
0148 URC02113	9.09	494	3.44	26.89	3	135.6		10.41	70	47.5
0149 URC02114	9.44	467	3.15	27.49	3	72.0		11.22	65	50.9
0150 URC02115	7.78	520	3.28	28.15	3	24.1		9.29	65	42.9
0151 URC02120	8.97	510	3.20	25.23	4	18.8		10.06	67	51.7
0152 URC02137	9.46	422	3.16	28.63	3	15.1		8.88	83	54.3
0153 URC02154	7.52	487	3.37	21.13	3	18.3		9.40	56	41.1
0154 URC02166	8.29	506	3.26	22.96	3	19.4		9.87	69	46.1
0155 URC02190	8.16	495	3.34	26.66	4	18.6		9.60	52	47.0
0156 URC02190D	8.14	462	3.35	23.78	3	17.3		9.23	53	45.3
0157 URC02223	8.03	496	3.14	18.54	3	18.0		10.23	61	47.6
0158 URC02224	6.81	410	3.29	17.01	3	17.9		9.79	65	41.3
0159 URC02225	8.23	445	3.26	15.69	3	17.9		11.69	61	44.1
0160 URC02226	8.01	487	3.10	16.89	3	18.4		8.92	63	47.2



ELEMENTS	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.005	0.05	50	0.5	0.1	0.05	0.01	50	0.02	0.01
DIGEST	FA25/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	OE	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0161 URC02227	X	X	7.13%	0.6	53.0	19.72	6.94	3896	X	18.62
0162 URC02228	X	X	7.05%	0.5	53.0	19.26	7.07	3928	0.02	18.60
0163 URC02229	X	0.08	7.63%	0.7	55.8	21.03	7.49	4055	0.03	23.63

CHECKS										
0001 URC01394	X	0.07	7.01%	1.1	51.1	18.59	8.47	3925	X	18.28
0002 URC01544	X	0.06	6.32%	0.9	42.5	41.06	4.87	3045	0.04	8.63
0003 URC01728	X	0.19	6.93%	X	58.3	10.35	7.24	3952	0.02	14.04
0004 URC02015Z	0.232	1.18	7.87%	22.7	1005.9	2.37	1.28	1.79%	0.67	71.82
0005 URC02047	X	0.77	7.18%	2.0	42.2	11.55	16.87	3555	0.14	21.83
0006 URC02091	X	0.32	7.41%	0.9	40.4	58.31	12.73	3754	0.07	19.41

STANDARDS										
0001 OREAS 701										
0002 OREAS 524										
0003 OREAS 921		0.14	7.23%	5.5	538.6	2.72	1.18	4968	0.12	94.74
0004 OREAS 923		1.49	7.07%	7.6	429.2	2.45	23.45	4659	0.44	84.02
0005 OREAS 100a		0.16	5.99%	15.3	422.6	4.32	0.42	1.09%	0.12	450.17
0006 OREAS 600		24.67	6.99%	90.8	1888.9	1.63	6.63	1.86%	3.44	47.63
0007 MPL-5		27.58	3.28%	970.7	562.5	21.39	37.86	4.16%	2.81	512.02
0008 OREAS 921		0.18	8.01%	5.5	526.7	2.77	1.19	4950	0.09	91.76
0009 OREAS 923		1.62	7.45%	7.7	432.7	2.54	21.54	4800	0.40	83.61
0010 OxC185	0.212									
0011 OREAS 217	0.326									
0012 OxE182	0.672									
0013 OREAS 222	1.208									
0014 OREAS 224	2.218									
0015 OxC185	0.215									
0016 OREAS 217	0.331									

BLANKS										
0001 Control Blank										
0002 Control Blank	X	X	X	X	X	X	X	X	X	X
0003 Control Blank	X	X	X	X	X	X	X	X	X	X
0004 Control Blank	X	X	X	X	X	X	X	X	X	X
0005 Control Blank	X	X	X	X	X	X	X	X	X	X

MISSING SAMPLES: URC02003



ELEMENTS	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	In	K
UNITS	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.1	1	0.05	0.5	0.01	0.05	0.1	0.05	0.01	20
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0161 URC02227	1.7	11	51.87	4.1	1.25	23.92	2.7	1.87	0.06	3.14%
0162 URC02228	1.2	9	52.62	3.3	1.08	23.10	2.7	1.78	0.07	3.23%
0163 URC02229	1.8	11	59.57	5.6	1.29	24.80	2.8	1.83	0.06	3.44%

CHECKS										
0001 URC01394	1.7	11	47.11	6.5	1.27	24.43	2.7	1.92	0.05	3.26%
0002 URC01544	1.5	11	45.59	7.6	1.12	22.33	3.2	1.52	0.03	3.43%
0003 URC01728	1.1	9	45.47	134.6	0.92	20.01	2.4	1.13	0.03	3.38%
0004 URC02015Z	10.1	50	10.37	2664.0	3.36	20.53	1.5	2.05	0.12	3.04%
0005 URC02047	1.8	13	52.24	424.2	1.47	24.85	2.9	1.88	0.07	3.18%
0006 URC02091	1.3	12	39.44	75.7	1.01	22.91	2.8	1.73	0.05	3.47%

STANDARDS										
0001 OREAS 701										
0002 OREAS 524										
0003 OREAS 921	15.8	85	8.36	273.0	4.10	20.76	1.7	4.56	0.11	2.73%
0004 OREAS 923	23.4	77	6.71	4275.4	6.51	20.21	1.8	3.46	0.54	2.45%
0005 OREAS 100a	17.4	36	2.87	166.9	4.66	21.56	0.7	5.20	0.04	3.89%
0006 OREAS 600	7.4	28	9.41	467.9	2.31	18.39	1.0	3.03	0.72	1.86%
0007 MPL-5	131.5	651	23.20	1875.4	3.56	31.65	19.3	1.39	20.11	1.10%
0008 OREAS 921	17.3	93	8.67	285.2	4.45	20.83	1.8	4.23	0.11	2.89%
0009 OREAS 923	23.6	78	6.81	4357.9	6.67	20.49	1.8	3.51	0.54	2.52%
0010 OxC185										
0011 OREAS 217										
0012 OxE182										
0013 OREAS 222										
0014 OREAS 224										
0015 OxC185										
0016 OREAS 217										

BLANKS										
0001 Control Blank										
0002 Control Blank	X	X	X	X	X	X	X	X	X	X
0003 Control Blank	X	X	X	X	X	X	X	X	X	X
0004 Control Blank	X	X	X	X	X	X	X	X	X	X
0005 Control Blank	X	X	X	X	X	X	X	X	X	X

MISSING SAMPLES: URC02003



ELEMENTS	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	0.1	20	1	0.1	20	0.05	0.5	50	0.5
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0161 URC02227	8.60	152.0	1069	509	2.1	2.63%	23.43	2.7	1225	22.3
0162 URC02228	8.60	157.0	1004	482	1.7	2.64%	22.91	1.7	1244	22.5
0163 URC02229	11.41	176.5	1208	526	3.4	2.67%	23.85	2.1	1239	23.4

CHECKS										
0001 URC01394	8.44	173.1	1061	377	2.1	2.71%	24.52	3.5	1136	23.5
0002 URC01544	3.48	170.4	606	569	2.2	3.00%	24.15	2.4	1261	19.5
0003 URC01728	6.77	80.6	765	269	3.2	2.73%	16.22	2.9	1126	22.2
0004 URC02015Z	35.38	46.8	8278	380	89.6	2.10%	12.70	18.0	857	101.4
0005 URC02047	10.28	207.8	1080	818	3.8	2.42%	26.48	3.3	1358	22.3
0006 URC02091	9.24	132.0	741	373	4.8	2.67%	17.68	2.9	1286	23.6

STANDARDS										
0001 OREAS 701										
0002 OREAS 524										
0003 OREAS 921	46.87	29.5	1.35%	608	0.4	5871	16.59	40.2	705	28.0
0004 OREAS 923	42.66	31.8	1.71%	973	0.9	3252	13.79	35.6	604	77.5
0005 OREAS 100a	248.51	13.7	8497	537	22.9	1031	35.52	9.9	503	13.3
0006 OREAS 600	25.27	18.8	8023	722	2.0	6093	8.02	15.0	590	195.1
0007 MPL-5	288.10	40.9	9130	2214	19.5	5518	36.33	2378.9	711	2056.7
0008 OREAS 921	46.17	28.4	1.47%	658	0.6	6305	17.65	42.2	729	28.1
0009 OREAS 923	42.58	30.9	1.77%	1001	1.0	3293	14.37	35.5	633	82.4
0010 OxC185										
0011 OREAS 217										
0012 OxE182										
0013 OREAS 222										
0014 OREAS 224										
0015 OxC185										
0016 OREAS 217										

BLANKS										
0001 Control Blank										
0002 Control Blank	X	X	X	X	X	X	X	X	X	X
0003 Control Blank	X	X	X	X	X	X	X	X	X	X
0004 Control Blank	X	X	X	X	X	X	X	X	X	X
0005 Control Blank	X	X	X	X	X	X	X	X	X	X

MISSING SAMPLES: URC02003



ELEMENTS	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
UNITS	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.05	0.002	0.05	0.05	0.1	0.5	0.1	0.05	0.01	0.2
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0161 URC02227	536.36	X	X	0.12	3.7	X	43.0	17.37	9.80	X
0162 URC02228	545.00	X	X	0.16	3.6	X	40.5	16.95	9.41	X
0163 URC02229	627.37	X	X	0.15	4.0	X	44.8	17.95	9.69	X

CHECKS										
0001 URC01394	580.26	X	X	0.08	3.7	X	37.0	16.81	8.13	X
0002 URC01544	533.28	X	X	0.10	2.2	X	35.5	14.22	12.24	X
0003 URC01728	522.02	X	X	0.07	2.1	X	36.1	18.60	5.92	X
0004 URC02015Z	167.56	0.034	0.48	2.43	9.5	2.1	5.0	201.50	1.04	X
0005 URC02047	640.84	X	X	0.16	3.4	X	74.6	15.89	10.13	X
0006 URC02091	579.61	X	X	0.14	3.5	X	37.2	13.17	6.39	X

STANDARDS										
0001 OREAS 701										
0002 OREAS 524										
0003 OREAS 921	178.12	X	0.07	1.41	13.8	0.6	5.9	73.10	1.28	X
0004 OREAS 923	166.61	X	0.68	1.27	12.8	6.4	13.0	42.06	1.07	X
0005 OREAS 100a	260.27	0.084	X	1.21	6.6	3.3	7.2	35.06	2.54	X
0006 OREAS 600	73.10	X	1.68	14.55	5.9	6.7	2.1	186.86	0.64	7.6
0007 MPL-5	355.40	1.512	1.12	327.35	47.9	122.8	7.2	420.88	69.63	29.8
0008 OREAS 921	180.78	X	0.07	1.50	13.7	0.6	5.9	77.50	1.33	X
0009 OREAS 923	169.36	X	0.69	1.34	13.0	6.3	13.6	43.11	1.17	X
0010 OxC185										
0011 OREAS 217										
0012 OxE182										
0013 OREAS 222										
0014 OREAS 224										
0015 OxC185										
0016 OREAS 217										

BLANKS										
0001 Control Blank										
0002 Control Blank	X	X	X	X	X	X	X	X	X	X
0003 Control Blank	X	X	X	X	X	X	X	X	X	X
0004 Control Blank	X	X	X	X	X	X	X	X	X	X
0005 Control Blank	X	X	X	X	X	X	X	X	X	X

MISSING SAMPLES: URC02003



ELEMENTS	Th	Ti	Tl	U	V	W	W-Rp1	Y	Zn	Zr
UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
DETECTION LIMIT	0.01	5	0.02	0.01	1	0.1	1	0.05	1	0.1
DIGEST	4A/	4A/	4A/	4A/	4A/	4A/	FB6/	4A/	4A/	4A/
ANALYTICAL FINISH	MS	MS	MS	MS	MS	MS	MS	MS	MS	MS
SAMPLE NUMBERS										
0161 URC02227	7.49	491	3.26	12.95	3	18.2		8.25	63	46.0
0162 URC02228	7.47	477	3.28	16.02	3	18.0		8.42	63	43.6
0163 URC02229	8.21	503	3.34	19.63	3	18.8		9.67	68	45.9

CHECKS										
0001 URC01394	7.76	478	3.16	4.84	3	15.8		7.95	54	46.9
0002 URC01544	5.21	375	3.42	16.50	2	168.8		4.61	56	37.6
0003 URC01728	5.22	349	3.05	14.62	2	24.5		5.35	38	29.7
0004 URC02015Z	13.80	3708	0.98	3.84	71	12.8		15.55	181	61.3
0005 URC02047	8.09	459	3.23	9.92	4	196.2		9.75	110	46.4
0006 URC02091	6.72	294	2.98	23.89	2	18.4		9.22	48	42.6

STANDARDS										
0001 OREAS 701							2.42%			
0002 OREAS 524							181			
0003 OREAS 921	19.11	4606	0.94	3.74	96	3.1		33.22	133	139.5
0004 OREAS 923	16.50	3780	0.85	3.06	89	4.4		25.68	338	112.0
0005 OREAS 100a	49.69	1884	0.96	135.64	34	8.5		98.01	26	179.6
0006 OREAS 600	9.50	2478	1.16	2.78	45	4.4		10.19	603	99.0
0007 MPL-5	91.20	2521	6.33	10.82	197	27.8		23.29	1297	44.2
0008 OREAS 921	18.86	4790	0.93	3.76	99	3.3		32.35	138	147.3
0009 OREAS 923	16.58	4019	0.89	3.15	90	4.7		25.71	351	116.2
0010 OxC185										
0011 OREAS 217										
0012 OxE182										
0013 OREAS 222										
0014 OREAS 224										
0015 OxC185										
0016 OREAS 217										

BLANKS										
0001 Control Blank							X			
0002 Control Blank	X	X	X	X	X	X		X	X	X
0003 Control Blank	X	X	X	X	X	X		X	X	X
0004 Control Blank	X	X	X	X	X	X		X	X	X
0005 Control Blank	X	X	X	X	X	X		X	X	X

MISSING SAMPLES: URC02003



METHOD CODE DESCRIPTION

Method Code Date Tested Package	Analysing Laboratory NATA Laboratory Accreditation	NATA Scope of Accreditation
4A/MS 17/03/25 11:49 4A/MS48	Intertek Genalysis Adelaide 3244 18645 Multi-acid digest including Hydrofluoric, Nitric, Perchloric and Hydrochloric acids in Teflon Tubes. Analysed by Inductively Coupled Plasma Mass Spectrometry.	MPL_W002, MS_IM_001
FA25/OE 17/03/25 06:00 FA25/OE04	Intertek Genalysis Adelaide 3244 18645 25g Lead collection fire assay. Analysed by Inductively Coupled Plasma Optical (Atomic) Emission Spectrometry.	FA_IM_001, GL_W006, ICP_IM_001

* Denotes not on Scope of Accreditation