

**Supplementary Table 2. Composition of the analyzed samples by aser ablation-inductively coupled plasma-mass spectrometry
expressed in $\mu\text{g/g}$**

#	B	P	Ti	V	Cr	Co	Ni	Cu	Zn	As	Rb	Sr	Y	Zr	Nb	Ag	Cd	Sn	Sb	Ba	La	Ce	Hf	Pb	Th	U
1a	173	nd	nd	10	10	42	42	40	43	52	10	375	nd	73	nd	nd	nd	nd	3393	256	nd	nd	nd	309	nd	nd
1b	239	nd	nd	5	10	50	62	32	46	72	6	365	nd	66	nd	nd	nd	nd	5802	186	nd	nd	nd	66	nd	nd
1c	152	nd	nd	13	12	28	47	74	49	38	14	441	nd	84	nd	nd	nd	nd	2118	309	nd	nd	nd	463	nd	nd
1d	175	nd	nd	9	12	43	45	42	36	52	9	377	nd	71	nd	nd	nd	nd	3394	267	nd	nd	nd	286	nd	nd
1e	153	nd	nd	13	12	28	39	74	49	35	14	437	nd	82	nd	nd	nd	nd	2102	296	nd	nd	nd	445	nd	nd
1g	190	nd	nd	27	32	10	12	101	60	1	16	477	nd	90	nd	nd	nd	nd	11	313	nd	nd	nd	67	nd	nd
1h	357	nd	nd	16	29	4	7	20	30	2	8	266	nd	66	nd	nd	nd	nd	2	195	nd	nd	nd	25	nd	nd
1i	315	nd	nd	27	53	6	8	125	39	2	10	405	nd	224	nd	nd	nd	nd	19	348	nd	nd	nd	35	nd	nd
1j	323	nd	nd	26	51	6	8	132	39	1	10	407	nd	222	nd	nd	nd	nd	19	351	nd	nd	nd	38	nd	nd
1k	380	nd	nd	22	30	4	8	10	27	1	8	262	nd	89	nd	nd	nd	nd	3	231	nd	nd	nd	6	nd	nd
2a	130	nd	nd	40	40	8	17	37	63	14	12	392	nd	133	nd	nd	nd	nd	1478	355	nd	nd	nd	127	nd	nd
2b	132	nd	nd	34	36	7	15	213	65	18	11	424	nd	96	nd	nd	nd	nd	1667	320	nd	nd	nd	157	nd	nd
2c	156	nd	nd	15	14	34	38	94	39	31	17	453	nd	70	nd	nd	nd	nd	1868	338	nd	nd	nd	456	nd	nd
2d	132	nd	nd	34	34	7	15	61	57	16	8	483	nd	134	nd	nd	nd	nd	1729	332	nd	nd	nd	1802	nd	nd
2e	161	nd	nd	22	24	10	11	107	50	23	12	216	nd	46	nd	nd	nd	nd	1908	161	nd	nd	nd	241	nd	nd
2f	194	nd	nd	11	13	29	37	48	46	38	11	427	nd	84	nd	nd	nd	nd	2851	282	nd	nd	nd	283	nd	nd
2g	190	nd	nd	11	12	32	46	49	51	37	11	423	nd	79	nd	nd	nd	nd	2894	269	nd	nd	nd	271	nd	nd
2h	163	nd	nd	10	12	46	57	45	39	42	11	380	nd	73	nd	nd	nd	nd	2838	262	nd	nd	nd	236	nd	nd
2i	150	nd	nd	11	13	24	26	60	41	28	14	443	nd	80	nd	nd	nd	nd	2477	279	nd	nd	nd	343	nd	nd
2j	189	nd	nd	11	12	30	43	48	46	38	11	433	nd	84	nd	nd	nd	nd	2931	288	nd	nd	nd	277	nd	nd
2k	186	nd	nd	7	11	71	67	31	31	70	8	370	nd	63	nd	nd	nd	nd	4286	231	nd	nd	nd	215	nd	nd
2l	210	nd	nd	11	12	30	44	50	52	40	11	422	nd	80	nd	nd	nd	nd	2925	274	nd	nd	nd	275	nd	nd
2m	161	nd	nd	14	12	52	55	45	33	47	9	418	nd	68	nd	nd	nd	nd	2331	325	nd	nd	nd	1204	nd	nd
2n	169	nd	nd	10	11	38	43	105	48	44	12	405	nd	78	nd	nd	nd	nd	2879	274	nd	nd	nd	554	nd	nd
3e	237	nd	nd	16	15	4	9	57	39	7	5	544	nd	47	nd	nd	nd	nd	875	249	nd	nd	nd	253	nd	nd
3f	176	nd	nd	9	10	6	10	18	27	57	9	521	nd	62	nd	nd	nd	nd	3102	228	nd	nd	nd	23	nd	nd
3g	145	nd	nd	13	14	9	20	46	39	54	8	508	nd	73	nd	nd	nd	nd	1713	325	nd	nd	nd	552	nd	nd
3h	144	nd	nd	18	13	9	13	26	22	17	8	462	nd	70	nd	nd	nd	nd	148	308	nd	nd	nd	62	nd	nd
3i	170	nd	nd	15	31	12	12	18	23	2	14	173	nd	21	nd	nd	nd	nd	68	176	nd	nd	nd	8	nd	nd
3j	126	nd	nd	33	10	16	23	22	31	4	7	265	nd	17	nd	nd	nd	nd	54	215	nd	nd	nd	43	nd	nd
3k	98	nd	nd	25	7	31	17	14	24	6	14	366	nd	16	nd	nd	nd	nd	35	245	nd	nd	nd	62	nd	nd
3l	107	nd	nd	25	8	87	20	74	31	7	13	507	nd	16	nd	nd	nd	nd	19	253	nd	nd	nd	74	nd	nd
3m	216	nd	nd	32	11	337	37	850	59	12	16	863	nd	36	nd	nd	nd	nd	207	454	nd	nd	nd	104	nd	nd
3n	123	nd	nd	14	9	7	13	6	22	4	12	320	nd	17	nd	nd	nd	nd	352	216	nd	nd	nd	19	nd	nd
6a	201	nd	nd	9	10	44	58	55	46	55	11	342	nd	58	nd	nd	nd	nd	2979	267	nd	nd	nd	218	nd	nd
6b	181	nd	nd	11	11	41	35	53	51	31	10	371	nd	58	nd	nd	nd	nd	2401	269	nd	nd	nd	224	nd	nd
6c	189	nd	nd	11	11	58	49	45	47	40	11	386	nd	63	nd	nd	nd	nd	2561	287	nd	nd	nd	171	nd	nd

6d	192	nd	nd	9	12	48	47	69	44	40	12	381	nd	63	nd	nd	nd	nd	2791	259	nd	nd	nd	274	nd	nd
6e	179	nd	nd	11	12	43	41	92	46	29	12	398	nd	64	nd	nd	nd	nd	2325	296	nd	nd	nd	320	nd	nd
6f	180	nd	nd	11	11	37	39	246	44	29	10	397	nd	59	nd	nd	nd	nd	2423	291	nd	nd	nd	339	nd	nd
6g	207	nd	nd	10	12	63	54	172	61	46	12	377	nd	63	nd	nd	nd	nd	3509	258	nd	nd	nd	355	nd	nd
6h	178	nd	nd	10	12	57	54	105	47	47	12	401	nd	65	nd	nd	nd	nd	2581	291	nd	nd	nd	292	nd	nd
6i	162	nd	nd	12	12	31	36	61	39	25	14	410	nd	61	nd	nd	nd	nd	2422	264	nd	nd	nd	262	nd	nd
6j	158	nd	nd	12	12	53	50	380	55	30	11	437	nd	62	nd	nd	nd	nd	2420	313	nd	nd	nd	1918	nd	nd
6k	171	nd	nd	12	12	45	42	83	47	25	13	448	nd	65	nd	nd	nd	nd	2157	325	nd	nd	nd	366	nd	nd
7b	159	nd	nd	12	11	31	44	359	110	52	18	409	nd	95	nd	nd	nd	nd	2528	296	nd	nd	nd	1161	nd	nd
7c	148	nd	nd	12	12	28	36	354	100	43	18	413	nd	98	nd	nd	nd	nd	2322	297	nd	nd	nd	1083	nd	nd
7d	148	nd	nd	13	11	35	41	224	55	33	13	428	nd	83	nd	nd	nd	nd	1944	313	nd	nd	nd	982	nd	nd
7e	152	nd	nd	12	12	28	42	344	108	42	17	424	nd	95	nd	nd	nd	nd	2314	303	nd	nd	nd	1104	nd	nd
7f	146	nd	nd	14	11	27	60	115	43	30	13	446	nd	78	nd	nd	nd	nd	1569	342	nd	nd	nd	438	nd	nd
10a	438	210	279	21	nd	11	nd	13	12	nd	10	451	6	36	1	nd	nd	nd	9	476	6	10	nd	24	nd	nd
10b	100	252	357	50	nd	17	nd	21	14	nd	12	490	6	40	1	nd	nd	nd	nd	978	7	11	nd	15	nd	nd
10c	225	303	464	32	nd	19	nd	13	30	3	8	934	9	52	1	nd	nd	nd	149	402	9	15	nd	5548	nd	nd
10d	99	274	561	32	nd	48	nd	156	34	5	10	810	9	53	2	nd	nd	nd	179	367	9	14	nd	443	nd	nd
10e	103	202	444	20	nd	10	nd	10	20	nd	11	616	7	46	1	nd	nd	nd	7	341	8	13	nd	69	nd	nd
10f	152	213	317	29	nd	12	nd	27	24	nd	8	912	10	38	1	nd	nd	nd	154	493	9	14	nd	12066	nd	nd
10g	102	187	353	24	nd	13	nd	8	21	nd	11	687	7	37	1	nd	nd	nd	3	375	8	12	nd	7	nd	nd
10h	134	322	384	26	nd	198	nd	332	30	6	11	978	9	42	1	nd	nd	nd	46	378	9	15	nd	117	nd	nd
10i	158	182	330	28	nd	17	nd	10	25	nd	11	832	6	37	1	nd	nd	nd	11	431	8	12	nd	29	nd	nd
10j	157	201	323	30	nd	12	nd	28	27	nd	8	947	10	38	1	nd	nd	nd	163	520	9	15	nd	13288	nd	nd
10k	140	256	334	25	nd	17	nd	13	21	nd	10	860	7	37	1	nd	nd	nd	20	417	8	13	nd	38	nd	nd
10l	99	215	312	29	nd	17	nd	9	28	3	13	956	8	36	1	nd	nd	nd	nd	391	8	14	nd	10	nd	nd
10m	443	222	281	21	nd	11	nd	13	12	nd	11	485	6	38	1	nd	nd	nd	10	555	7	12	nd	29	nd	nd
11a	200	568	1192	35	nd	1186	nd	1730	80	9	8	1106	19	177	3	nd	nd	nd	451	448	17	17	nd	1610	nd	nd
11b	220	124	1887	30	nd	5	nd	71	23	nd	43	516	10	179	7	nd	nd	nd	nd	687	22	41	nd	10	nd	nd
11c	238	367	367	33	nd	51	nd	54	27	2	8	687	7	40	1	nd	nd	nd	65	388	8	13	nd	23	nd	nd
11d	103	254	382	34	nd	22	nd	28	30	3	11	747	7	38	1	nd	nd	nd	35	433	7	11	nd	23	nd	nd
11e	nd	46	281	5	nd	2	nd	13	977	638	5	75	2	44	1	nd	nd	nd	151	1142	3	5	nd	2076	nd	nd
11f	187	371	414	43	nd	38	nd	542	35	3	11	871	9	48	2	nd	nd	nd	303	504	9	15	nd	264	nd	nd
11g	107	4896	1340	21	nd	7	nd	34	22	nd	11	606	6	98	3	nd	nd	nd	3	370	9	16	nd	23	nd	nd
11i	242	148	1960	32	nd	5	nd	56	31	nd	43	551	12	197	8	nd	nd	nd	nd	742	25	46	nd	11	nd	nd
11j	248	1481	1838	24	nd	28	nd	288	34	nd	14	512	12	163	6	nd	nd	nd	976	352	14	23	nd	1324	nd	nd
11k	221	1744	1688	27	nd	28	nd	209	30	nd	17	572	10	139	5	nd	nd	nd	461	390	13	23	nd	795	nd	nd
11l	159	2056	1108	15	nd	6	nd	45	24	nd	18	523	6	87	3	nd	nd	nd	5	387	10	19	nd	19	nd	nd
11m	231	1696	3111	34	nd	14	nd	403	47	nd	6	1131	29	361	9	nd	nd	nd	377	661	29	33	nd	224	nd	nd
12a	101	251	348	8	nd	547	nd	686	52	nd	11	479	7	36	1	nd	nd	nd	26	270	7	12	nd	22	nd	nd
#	B	P	Ti	V	Cr	Co	Ni	Cu	Zn	As	Rb	Sr	Y	Zr	Nb	Ag	Cd	Sn	Sb	Ba	La	Ce	Hf	Pb	Th	U
12b	128	302	393	10	nd	408	nd	376	27	nd	12	519	7	40	1	nd	nd	nd	4	290	8	14	nd	11	nd	nd

12c	128	301	414	10	nd	415	nd	379	28	nd	11	553	7	42	1	nd	nd	nd	nd	311	9	15	nd	12	nd	nd
12d	137	334	357	10	nd	469	nd	720	43	3	8	556	9	44	1	nd	nd	nd	23	282	9	14	nd	16	nd	nd
12e	93	593	259	10	nd	3	nd	37	16	nd	13	541	6	28	1	nd	nd	nd	nd	229	7	14	nd	141	nd	nd
12f	133	294	330	31	nd	12	nd	16	30	nd	13	800	8	35	1	nd	nd	nd	46	384	9	13	nd	10	nd	nd
12g	94	276	464	45	nd	64	nd	512	69	8	13	1443	17	67	2	nd	nd	nd	27	599	16	16	nd	246	nd	nd
12h	168	438	808	14	nd	50	nd	73	nd	18	13	671	19	167	3	nd	nd	nd	3756	328	17	20	nd	302	nd	nd
12i	293	2673	1200	20	nd	6	nd	36	38	nd	5	809	9	141	4	nd	nd	nd	322	391	9	15	nd	68	nd	nd
12j	197	396	760	11	nd	39	nd	217	nd	25	12	570	15	158	3	nd	nd	nd	5933	272	14	17	nd	873	nd	nd
12k	287	2674	1277	21	nd	6	nd	36	37	nd	5	861	9	158	4	nd	nd	nd	315	398	10	15	nd	67	nd	nd
12l	176	509	723	14	nd	79	nd	129	44	22	12	612	16	136	3	nd	nd	nd	4098	300	14	17	nd	1304	nd	nd
12m	177	463	686	11	nd	57	nd	90	29	41	12	585	15	138	3	nd	nd	nd	4791	274	14	16	nd	352	nd	nd
13a	201	3353	4987	58	nd	20	nd	122	63	15	27	930	34	725	12	nd	nd	nd	31	1858	27	32	nd	1516	nd	nd
13b	166	457	2135	41	49	15	nd	194	nd	nd	15	464	10	198	5	nd	33	203	107	1446	10	20	4	1086	2	2
13c	190	465	1583	27	nd	20	nd	614	70	46	6	876	19	248	4	nd	nd	nd	65	613	14	15	nd	4984	nd	nd
13d	158	956	3051	44	nd	35	nd	3702	150	66	22	645	24	446	8	nd	nd	nd	1062	1074	20	23	nd	24118	nd	nd
13e	207	nd	1901	32	40	17	nd	285	nd	nd	6	485	9	190	4	34	53	368	46	589	9	15	4	3150	2	nd
13f	165	534	679	15	nd	56	nd	98	39	nd	11	602	16	125	3	nd	nd	nd	2002	266	12	13	nd	531	nd	nd
13h	166	384	778	16	nd	39	nd	474	52	27	10	649	17	142	3	nd	nd	nd	2542	279	13	14	nd	3470	nd	nd
13i	149	381	1340	26	27	36	24	1099	192	nd	9	401	7	93	3	nd	226	1491	113	298	8	12	3	16995	1	1
13j	198	404	2631	40	nd	41	nd	600	72	34	9	676	20	401	6	nd	nd	nd	455	1108	15	18	nd	12388	nd	nd
13k	197	504	2228	32	nd	43	nd	1382	106	39	9	749	20	340	6	nd	nd	nd	327	772	16	18	nd	10223	nd	nd
14a	152	309	702	12	nd	28	nd	860	24	21	10	649	16	126	2	nd	nd	nd	3991	267	13	14	nd	557	nd	nd
14b	143	294	879	15	nd	22	nd	69	25	22	12	636	17	150	3	nd	nd	nd	4258	295	15	17	nd	482	nd	nd
14c	146	313	703	13	nd	35	nd	1134	24	24	10	654	16	127	3	nd	nd	nd	4342	285	14	15	nd	652	nd	nd
14d	123	314	929	16	nd	24	nd	1461	82	28	13	633	15	141	3	nd	nd	nd	4885	271	14	15	nd	7928	nd	nd
14e	134	310	704	13	nd	13	nd	973	46	16	10	627	15	126	3	nd	nd	nd	3050	265	11	14	nd	17839	nd	nd
14f	130	282	846	13	nd	16	nd	1434	54	15	10	707	15	129	3	nd	nd	nd	3311	277	13	15	nd	7709	nd	nd
14g	115	248	614	107	nd	39	nd	384	48	32	8	1145	15	83	2	nd	nd	nd	13587	984	14	14	nd	157	nd	nd
14i	111	1706	2935	35	nd	43	nd	1239	116	13	61	734	31	467	10	nd	nd	nd	3157	684	31	38	nd	5473	nd	nd
14k	132	479	874	16	nd	45	nd	77	32	14	12	674	18	155	3	nd	nd	nd	1914	333	15	18	nd	476	nd	nd
14l	146	420	938	17	nd	6	nd	55	80	14	18	420	8	90	3	nd	nd	nd	2400	227	9	16	nd	234	nd	nd
14m	131	497	854	16	nd	110	nd	2470	65	31	12	633	17	143	3	nd	nd	nd	6069	313	15	17	nd	17103	nd	nd
15a	227	3014	1635	22	nd	13	nd	336	71	nd	5	578	8	127	3	nd	nd	nd	38	221	8	13	nd	205	nd	nd
15b	130	528	963	17	nd	24	nd	132	62	14	17	651	18	157	3	nd	nd	nd	1877	340	15	17	nd	264	nd	nd
15c	91	426	378	19	nd	1950	nd	2031	27	7	5	435	8	47	1	nd	nd	nd	3	226	7	9	nd	7	nd	nd
15e	210	3964	914	18	nd	5	nd	38	39	nd	6	540	5	71	3	nd	nd	nd	23	249	5	11	nd	23	nd	nd
16a	157	2273	3673	35	nd	6	nd	32	73	nd	15	420	34	335	19	nd	nd	nd	nd	290	32	39	nd	nd	nd	nd
16b	210	1485	1955	21	nd	4	nd	102	47	nd	16	252	10	127	8	nd	nd	nd	nd	72	12	23	nd	25	nd	nd
16c	nd	1269	8467	91	nd	10	nd	26	47	nd	12	375	42	491	16	nd	nd	nd	nd	339	32	44	nd	38	nd	nd
16d	146	1284	1530	19	nd	2	nd	59	34	nd	12	224	6	94	6	nd	nd	nd	nd	47	7	15	nd	nd	nd	nd
16e	176	1538	1702	19	nd	3	nd	28	29	nd	9	194	6	98	6	nd	nd	nd	nd	55	8	15	nd	nd	nd	nd

16f	185	1080	1376	15	nd	3	nd	23	27	nd	14	233	5	76	4	nd	nd	nd	nd	41	7	15	nd	1	nd	nd
18a	103	280	695	25	nd	15	nd	69	14	37	6	702	17	111	3	nd	nd	nd	491	373	14	15	nd	101	nd	nd
18b	129	630	1047	17	nd	9	nd	40	28	25	12	764	18	147	3	nd	nd	nd	1530	358	16	18	nd	54	nd	nd
18c	nd	309	972	19	nd	9	nd	82	nd	nd	7	627	15	121	3	nd	nd	nd	525	291	13	14	nd	90	nd	nd
18d	105	478	843	29	nd	26	nd	121	41	26	9	769	18	151	3	nd	nd	nd	889	460	15	16	nd	436	nd	nd
18e	138	nd	845	20	nd	9	nd	24	nd	nd	7	628	15	127	3	nd	nd	nd	229	269	12	15	nd	21	nd	nd
18f	nd	394	894	20	nd	11	nd	67	nd	nd	11	576	14	126	3	nd	nd	nd	249	289	12	15	nd	44	nd	nd
18g	nd	nd	768	14	nd	12	nd	31	nd	31	8	626	14	110	2	nd	nd	nd	1826	232	12	14	nd	35	nd	nd
18h	nd	401	932	22	nd	12	nd	103	nd	nd	11	596	15	125	3	nd	nd	nd	286	284	13	15	nd	68	nd	nd
18i	157	224	1127	22	nd	9	nd	268	nd	nd	7	733	17	162	3	nd	nd	nd	26	322	14	15	nd	446	nd	nd
18j	141	291	931	20	nd	27	nd	187	nd	nd	8	635	15	136	3	nd	nd	nd	553	288	13	15	nd	68	nd	nd
18k	104	251	763	13	nd	6	nd	50	18	27	8	768	18	124	3	nd	nd	nd	1411	373	13	15	nd	63	nd	nd
21a	178	443	810	12	nd	81	nd	160	31	34	11	533	16	154	3	nd	nd	nd	4452	252	14	16	nd	233	nd	nd
21b	180	441	730	11	nd	44	nd	96	nd	21	11	588	16	147	3	nd	nd	nd	4105	280	14	16	nd	362	nd	nd
21c	175	479	812	13	nd	60	nd	55	35	28	12	592	17	158	3	nd	nd	nd	3619	283	14	17	nd	337	nd	nd
21d	188	440	722	12	nd	42	nd	90	27	21	10	574	16	143	3	nd	nd	nd	4201	278	14	16	nd	374	nd	nd
21e	166	444	714	12	nd	42	nd	95	28	19	11	591	16	151	3	nd	nd	nd	4044	286	14	16	nd	375	nd	nd
21f	190	427	731	12	nd	43	nd	93	27	22	11	616	17	153	3	nd	nd	nd	4338	299	14	17	nd	378	nd	nd
21g	175	403	696	13	nd	53	nd	32	nd	33	11	544	14	138	3	nd	nd	nd	4432	256	13	15	nd	118	nd	nd
21h	184	442	744	14	nd	58	nd	75	nd	28	12	577	16	142	nd	nd	nd	nd	4277	269	14	16	nd	235	nd	nd
21j	175	533	727	15	nd	62	nd	81	31	24	13	584	17	139	3	nd	nd	nd	3248	302	14	18	nd	320	nd	nd
22a	188	392	692	12	nd	47	nd	42	nd	22	11	578	15	130	2	nd	nd	nd	3442	269	12	15	nd	258	nd	nd
22b	170	401	644	11	nd	43	nd	62	nd	31	11	610	15	122	2	nd	nd	nd	3893	262	12	15	nd	220	nd	nd
22c	174	410	625	11	nd	43	nd	66	nd	32	11	601	15	126	3	nd	nd	nd	4294	264	13	15	nd	237	nd	nd
22d	186	419	638	11	nd	45	nd	67	nd	35	11	600	15	124	3	nd	nd	nd	4469	270	13	15	nd	251	nd	nd
22e	249	2709	1405	45	nd	12	nd	110	47	5	5	917	10	148	4	nd	nd	nd	790	396	12	18	nd	403	nd	nd
22f	210	2668	1051	20	nd	6	nd	31	49	nd	5	848	9	117	3	nd	nd	nd	801	392	9	15	nd	71	nd	nd
22g	235	2287	981	18	nd	4	nd	59	30	3	5	1054	7	96	3	nd	nd	nd	1167	328	9	15	nd	256	nd	nd
22h	307	2932	1369	24	nd	6	nd	38	42	nd	5	1051	12	161	4	nd	nd	nd	430	409	12	16	nd	43	nd	nd
22i	302	2897	1366	23	nd	6	nd	39	42	nd	5	1078	13	164	5	nd	nd	nd	430	413	13	16	nd	44	nd	nd
22j	305	2932	1284	23	nd	6	nd	38	43	nd	5	1008	11	144	4	nd	nd	nd	428	402	11	15	nd	45	nd	nd
22k	228	2986	1046	17	nd	6	nd	534	47	nd	6	1010	9	117	3	nd	nd	nd	766	442	10	15	nd	489	nd	nd
22l	224	2680	1220	18	nd	5	nd	38	37	nd	6	1206	12	157	4	nd	nd	nd	836	485	13	17	nd	107	nd	nd
23a	204	2816	1049	17	nd	6	nd	289	48	nd	6	954	8	113	3	nd	nd	nd	606	358	9	13	nd	374	nd	nd
#	B	P	Ti	V	Cr	Co	Ni	Cu	Zn	As	Rb	Sr	Y	Zr	Nb	Ag	Cd	Sn	Sb	Ba	La	Ce	Hf	Pb	Th	U
23b	218	2743	1060	18	nd	5	nd	80	39	nd	6	875	8	115	3	nd	nd	nd	618	371	9	14	nd	99	nd	nd
23c	179	1295	1990	22	nd	6	nd	399	30	nd	12	621	10	198	6	nd	nd	nd	29	356	13	23	nd	75	nd	nd
23d	161	558	317	5	nd	2	nd	10	10	nd	11	442	6	31	1	nd	nd	nd	7	252	7	12	nd	7	nd	nd
23e	185	1371	1562	21	nd	26	nd	177	31	nd	14	485	9	125	4	nd	nd	nd	839	296	10	19	nd	803	nd	nd
23f	206	412	724	12	nd	45	nd	66	39	32	11	589	16	146	3	nd	nd	nd	4962	288	14	17	nd	305	nd	nd
23g	170	656	896	15	nd	35	nd	82	39	21	12	730	17	166	3	nd	nd	nd	3114	321	15	19	nd	313	nd	nd

23h	181	610	869	15	nd	35	nd	86	35	23	12	720	17	160	3	nd	nd	nd	3438	327	15	19	nd	315	nd	nd
24a	120	334	739	24	nd	31	22	170	nd	nd	5	489	6	58	2	nd	nd	13	32	212	7	11	2	243	1	1
24d	150	467	2690	75	60	42	39	703	nd	nd	7	550	13	221	5	nd	nd	94	5	359	13	16	5	619	2	1
24e	124	447	2617	75	55	49	30	220	nd	nd	7	496	13	217	5	nd	nd	97	5	346	14	17	5	633	2	1
24g	185	446	2267	74	50	31	36	1887	221	50	6	425	10	156	4	92	159	1075	20	238	11	15	3	3340	2	1
24h	148	734	635	22	14	7	10	164	nd	28	9	571	8	96	4	394	7	49	1281	445	9	19	3	373	2	1
25a	215	725	952	26	nd	10	nd	591	nd	nd	5	504	6	63	2	1	nd	38	265	226	5	10	2	794	1	1
25b	161	278	845	43	nd	20	nd	242	nd	nd	6	539	6	67	2	5	10	69	17	420	7	10	2	422	1	1
25c	107	316	988	24	nd	127	nd	704	nd	nd	5	476	7	94	2	10	8	60	14	423	7	11	3	782	1	1
25d	85	397	457	14	nd	42	nd	8477	326	nd	9	402	7	47	nd	216	103	696	131	263	6	10	1	5513	1	1
25e	161	389	886	25	nd	277	26	570	nd	nd	7	608	8	89	2	nd	nd	37	20	254	7	11	2	864	1	1
25f	129	301	431	23	nd	12	24	149	nd	nd	7	627	8	92	2	nd	nd	38	20	262	7	11	2	891	1	1
25g	77	404	354	10	nd	247	90	724	152	nd	12	389	6	38	1	nd	nd	98	116	212	5	9	1	1370	1	nd
25h	167	206	548	21	nd	883	55	877	nd	nd	5	430	6	59	1	2	nd	49	21	170	5	9	1	1151	1	1
26a	143	390	523	15	nd	25	37	83	nd	nd	16	335	6	61	1	0	nd	44	1987	190	7	10	nd	431	1	1
26b	142	443	470	13	nd	31	50	77	98	nd	14	307	6	47	1	nd	nd	26	2087	180	5	9	1	589	1	nd
26c	136	435	489	12	nd	28	47	82	91	nd	16	352	6	54	1	nd	nd	32	2566	200	6	10	2	1068	1	nd
26d	147	399	479	15	nd	45	59	247	97	nd	15	315	6	56	1	nd	21	125	2015	167	6	10	1	480	1	1
26e	151	392	518	16	nd	22	21	97	nd	nd	11	399	7	53	2	nd	nd	45	1963	227	7	12	2	592	1	1
26g	143	352	474	16	nd	39	48	162	nd	nd	11	360	6	49	1	21	9	74	1858	212	7	11	1	3164	1	1
27a	134	360	1361	27	33	20	nd	97	nd	nd	12	448	8	122	3	nd	nd	17	55	296	9	15	3	107	2	1
27b	142	503	691	17	nd	23	nd	94	nd	nd	16	330	6	51	nd	nd	nd	44	2560	195	7	10	1	936	1	1
27c	157	473	378	15	nd	493	35	1036	nd	57	8	403	6	40	1	nd	4	36	17204	225	6	10	1	6319	1	1
27d	140	482	495	17	nd	36	46	119	nd	nd	12	414	7	56	nd	nd	nd	66	2261	227	7	12	nd	1289	1	1
27e	186	417	2188	31	42	8	nd	236	nd	nd	7	394	9	210	5	nd	nd	26	14	210	10	15	4	102	2	2
27f	143	482	525	16	nd	39	39	866	73	nd	20	358	6	62	1	nd	16	95	2203	213	7	11	2	863	1	1
27g	134	497	537	16	nd	36	47	805	nd	nd	20	378	6	63	2	nd	16	106	2304	228	7	12	nd	929	1	1
27h	159	334	1526	31	36	28	39	155	66	nd	6	453	9	145	3	nd	nd	26	53	227	9	12	3	171	1	1
27i	147	446	1718	33	42	28	nd	189	nd	nd	8	441	9	182	4	nd	nd	89	83	816	9	15	4	384	nd	1
28a	120	332	735	24	nd	31	22	169	nd	nd	6	397	5	44	1	16	24	156	183	159	5	9	1	1426	1	1