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I.C.A.P. PLASMA SCAN

Aqua-Regia Digestion

RECEIVED MAR 1 8 1992

SAMPLE #	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sn ppm	Sr ppm	Ti ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
5108	< 1	2.3	15	< 10	60	< 1	5	0.15	3	22	20	2300	5.7	0.67	290	< 2	0.01	12	700	10	10	13	< 10	33	280	170	< 10	14	27	8
5109	< 1	1.9	5	< 10	54	< 1	< 5	0.10	< 1	11	21	1300	4.9	0.51	210	2	0.01	4	590	12	5	9	< 10	25	260	160	< 10	8	26	4
5110	< 1	2.0	< 5	< 10	35	< 1	< 5	0.06	< 1	3	22	470	5.7	0.24	59	4	0.02	2	410	24	5	9	< 10	15	130	190	< 10	4	16	5
5111	< 1	2.0	< 5	< 10	44	< 1	< 5	0.04	< 1	12	21	670	5.6	0.34	270	< 2	0.02	3	670	9	5	9	< 10	18	350	190	< 10	5	17	4
5112	< 1	2.1	< 5	< 10	77	< 1	< 5	0.04	< 1	10	20	720	5.6	0.34	190	< 2	0.02	3	810	17	5	10	< 10	34	310	190	< 10	5	17	5
5113	< 1	2.6	< 5	< 10	140	< 1	< 5	0.06	< 1	24	16	1200	5.6	0.80	600	< 2	0.05	7	790	25	5	14	< 10	61	600	190	< 10	6	32	6
5114	< 1	2.7	< 5	< 10	110	< 1	< 5	0.08	< 1	10	18	1400	5.1	0.84	300	2	0.04	7	700	7	5	12	< 10	60	500	170	< 10	6	31	7
5115	< 1	2.1	< 5	< 10	110	< 1	< 5	0.07	< 1	9	13	1100	4.7	0.73	340	2	0.05	5	690	6	5	8	< 10	59	310	130	< 10	5	24	4
5116	< 1	2.1	10	< 10	92	< 1	< 5	0.14	< 1	20	23	900	4.8	0.82	1000	< 2	0.03	9	430	9	5	11	< 10	46	670	150	< 10	7	60	7
5117	< 1	2.2	< 5	< 10	150	< 1	< 5	0.12	1	22	19	1100	4.4	0.78	1500	< 2	0.04	6	460	10	5	10	< 10	51	620	140	< 10	7	51	7
5118	< 1	2.0	< 5	< 10	64	< 1	< 5	0.17	< 1	19	23	1700	4.7	0.67	630	< 2	0.02	7	450	6	5	11	< 10	35	700	160	< 10	10	58	10
5119	< 1	1.7	10	< 10	41	< 1	< 5	0.14	< 1	23	29	2300	3.9	0.58	470	< 2	0.02	8	320	6	5	8	< 10	23	480	120	< 10	11	48	6
5120	< 1	1.7	5	< 10	42	< 1	< 5	0.14	< 1	31	27	3400	3.6	0.60	560	< 2	0.02	9	330	5	< 5	8	< 10	23	440	110	< 10	13	49	5
5121	< 1	1.9	10	< 10	41	< 1	< 5	0.34	< 1	32	21	3300	4.4	0.82	730	< 2	0.05	7	640	6	5	10	< 10	28	970	140	< 10	21	61	10

CON 92-02
OVERBURDEN

.5 gm sample is digested with 2 ml of 3:1 HCL/HNO3
: 95 C for 90 min and diluted to 10 ml with DI H2O
his method is partial for many oxide materials

SIGNED : Bernie Dunn

3L/92