Table 6. Comparison of chemical analyses of environmental samples and sequential replicates analyzed by ICP-MS
[diss., dissolved; Env., environmental sample; Rep., replicate sample]

Sampling site	Date	Calcium diss.		Calcium total		Magnesium diss.		Magnesium total		Potassium diss.	
		Env. (mg/L)	Rep. (mg/L)	Env. (mg/L)	Rep. (mg/L)	Env. (mg/L)	Rep. (mg/L)	Env. (mg/L)	Rep. (mg/L)	Env. (mg/L)	Rep. (mg/L)
detection limit		**0.05**		**0.05**		**0.01**		**0.001**		**0.03**	
BP-12	13/11/96	74	75	20	29	6.1	6.2	1.5	2.3	<0.03	<0.03
BP-2	30/10/96	71	69	90	67	7	6.8	6.0	5.7	<0.03	<0.03
BP-9	30/10/96	87	88	85	94	26	26	29	30	<0.03	<0.03
C-11	09/10/96	82	82	103	90	19	19	22	21	<0.03	<0.03
C-14	09/10/96	77	78	94	81	6.6	6.8	7.3	7.5	<0.03	<0.03
GP-2	11/06/97	770	800	396	219	200	200	232	123	<0.03	<0.03
JAW-1	17/07/96	200	200	197	199	15	15	13	14	0.033	0.032
OL-17	29/01/97	90	88	43	70	32	31	11	17	<0.03	<0.03
OL-22	31/01/97	74	74	38	37	17	17	6.6	6.4	<0.03	<0.03
OL-32	25/02/97	17	17	7	7	9.2	9.5	2.6	2.7	<0.03	<0.03
TOF-1	24/07/96	520	530	459	459	640	640	735	731	<0.03	<0.03
TR-5	14/09/96	69	71	83	33	26	27	32	10	<0.03	<0.03
UP-1	07/11/96	420	620	88	138	310	400	78	117	<0.03	<0.03
UP-2	11/06/97	630	620	119	171	190	180	102	154	<0.03	<0.03

Sulfate was analyzed by a colorimetric method in Poland.

Sampling site	Date	Sodium diss.		Sodium total		Sulfate diss.		Aluminum diss.		Aluminum total	
		Env. (mg/L)	Rep. (mg/L)	Env. (mg/L)	Rep. (mg/L)	Env. (mg/L)	Rep. (mg/L)	Env. (mg/L)	Rep. (mg/L)	Env. (mg/L)	Rep. (mg/L)
detection limit		**0.01**		**0.02**		**ND**		**0.1**		**2**	
BP-12	13/11/96	4.9	5	1.21	1.87	80	81	<0.1	<0.1	<2	<2
BP-2	30/10/96	12	12	13	11	48	46	<0.1	<0.1	<2	<2
BP-9	30/10/96	6.7	6.9	6	6	160	170	<0.1	<0.1	<2	<2
C-11	09/10/96	10	9.9	10	10	84	82	<0.1	<0.1	<2	<2
C-14	09/10/96	3.7	3.8	4	4	31	32	<0.1	<0.1	<2	<2
GP-2	11/06/97	160	160	121	64	3100	3200	<0.1	<0.1	<2	<2
JAW-1	17/07/96	70	66	45	50	570	560	0.11	0.11	<2	<2
OL-17	29/01/97	3.6	3.6	0.28	1.77	230	200	<0.1	<0.1	<2	<2
OL-22	31/01/97	9.3	9.3	2.72	2.65	97	99	<0.1	<0.1	<2	<2
OL-32	25/02/97	140	140	52	55	60	61	<0.1	<0.1	<2	<2
TOF-1	24/07/96	78	79	47	46	3000	3000	<0.1	<0.1	<2	<2
TR-5	14/09/96	5.1	4.8	4	1.90	76	88	<0.1	<0.1	<2	<2
UP-1	07/11/96	<0.01	<0.01	57	60	2600	3400	<0.1	<0.1	<2	<2
UP-2	11/06/97	59	58	10	15	2400	2400	<0.1	<0.1	<2	<2

Dissolved constituents were analyzed by the USGS and total constituents were analyzed by Actlabs using ICP-MS.

Table 6. Comparison of chemical analyses of environmental samples and sequential replicates analyzed by ICP-MS
[diss., dissolved; Env., environmental sample; Rep., replicate sample]

Sampling site	Date	Antimony diss.		Antimony total		Arsenic diss.		Arsenic total		Barium diss.	
		Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)
detection limit		**0.1**		**0.01**		**3**		**0.03**		**0.1**	
BP-12	13/11/96	0.2	<0.1	0.31	0.46	<3	<3	0.51	0.72	76	79
BP-2	30/10/96	0.5	0.4	0.54	0.64	<3	<3	0.90	0.83	62	59
BP-9	30/10/96	0.4	0.4	0.59	0.55	8	10	16	16	120	110
C-11	09/10/96	0.3	0.3	0.33	0.36	<3	<3	0.64	0.75	64	65
C-14	09/10/96	<0.1	<0.1	0.04	0.04	<3	<3	0.79	0.45	26	28
GP-2	11/06/97	<0.1	<0.1	0.24	0.34	<3	<3	8.3	5.0	20	20
JAW-1	17/07/96	0.9	0.9	1.00	1.00	<3	<3	1.00	1.00	20	20
OL-17	29/01/97	<0.1	<0.1	0.06	0.05	<3	<3	0.29	0.42	34	28
OL-22	31/01/97	<0.1	<0.1	0.06	0.09	<3	<3	0.49	0.50	36	36
OL-32	25/02/97	<0.1	<0.1	0.14	0.16	4	4	3.26	3.22	26	26
TOF-1	24/07/96	0.8	0.8	1.00	1.00	8	6	2.00	2.00	39	39
TR-5	14/09/96	0.2	<0.1	0.17	0.42	<3	<3	1.08	0.61	66	67
UP-1	07/11/96	<0.1	<0.1	0.29	0.33	<3	<3	2.61	6.1	34	29
UP-2	11/06/97	0.4	0.4	1.02	1.03	7	6	4.6	6.1	14	13

Sampling site	Date	Barium total		Beryllium diss.		Cadmium diss.		Cadmium total		Cobalt diss.	
		Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)
detection limit		**0.1**		**0.05**		**0.02**		**0.01**		**0.02**	
BP-12	13/11/96	98	97	<0.05	<0.05	<0.02	<0.02	0.26	0.26	0.3	0.3
BP-2	30/10/96	82	71	<0.05	<0.05	<0.02	<0.02	0.07	0.15	0.2	0.2
BP-9	30/10/96	158	144	<0.05	<0.05	0.50	0.53	1.45	1.30	1.4	1.5
C-11	09/10/96	87	80	<0.05	<0.05	0.71	0.71	0.91	0.94	0.1	0.1
C-14	09/10/96	29	32	<0.05	<0.05	0.10	0.2	0.06	0.11	0.04	0.06
GP-2	11/06/97	25	24	<0.05	<0.05	2.50	2.7	4.60	4.32	1.8	1.8
JAW-1	17/07/96	27	27	0.2	0.1	3.70	3.6	7.00	7.00	0.2	0.2
OL-17	29/01/97	40	43	<0.05	<0.05	2.30	2.2	2.92	2.98	0.04	0.04
OL-22	31/01/97	47	47	<0.05	<0.05	0.77	0.82	0.97	0.93	0.03	0.04
OL-32	25/02/97	37	36	<0.05	<0.05	0.07	0.07	0.20	0.10	0.82	0.82
TOF-1	24/07/96	47	48	<0.05	<0.05	1.50	1.4	3.00	3.00	4.3	4.3
TR-5	14/09/96	82	83	<0.05	<0.05	0.03	0.61	0.23	2.73	0.1	0.1
UP-1	07/11/96	43	39	<0.05	<0.05	0.60	0.93	1.31	1.62	4.5	4
UP-2	11/06/97	15	17	<0.05	<0.05	0.40	0.08	1.70	1.75	1.4	1.4

Dissolved constituents were analyzed by the USGS and total constituents were analyzed by Actlabs using ICP-MS.

Table 6. Comparison of chemical analyses of environmental samples and sequential replicates analyzed by ICP-MS
[diss., dissolved; Env., environmental sample; Rep., replicate sample]

Sampling site	Date	Cobalt total		Chromium diss.		Chromium total		Copper diss.		Copper total	
		Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)
detection limit		**0.005**		**1**		**0.5**		**0.2**		**0.5**	
BP-12	13/11/96	0.22	0.27	<1	<1	<0.5	0.5	0.8	2	0.6	0.6
BP-2	30/10/96	0.35	0.52	0.25	<1	2.5	3.9	0.8	<0.5	1.0	1.6
BP-9	30/10/96	2.30	2.40	<1	<1	2.4	1.2	1	1	2.5	2.4
C-11	09/10/96	0.34	0.36	<1	<1	1.4	2.2	1	0.9	1.2	1.6
C-14	09/10/96	0.23	0.24	<1	<1	1.0	1.9	0.6	2	1.4	1.7
GP-2	11/06/97	2.87	1.63	0.25	0.25	11.6	6.7	1	2	1.5	0.4
JAW-1	17/07/96	<0.005	<0.005	2	2	<0.5	3.0	0.7	<0.5	1.0	1.0
OL-17	29/01/97	0.15	0.16	2	<1	<0.5	<0.5	<0.5	1	0.2	<0.5
OL-22	31/01/97	0.12	0.13	4	5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
OL-32	25/02/97	0.47	0.47	<1	<1	<0.5	<0.5	0.6	0.6	1.1	0.8
TOF-1	24/07/96	6.00	6.00	<1	<1	7.0	4.0	4	4	2.0	4.0
TR-5	14/09/96	0.36	0.30	<1	<1	0.7	<0.5	<0.5	<0.5	<0.5	<0.5
UP-1	07/11/96	2.06	2.10	<1	<1	5.4	11.0	5	5	2.5	2.0
UP-2	11/06/97	0.99	1.36	<1	<1	2.2	2.7	2	1	<0.5	<0.5

Sampling site	Date	Iron total		Gallium diss.		Gallium total		Lead diss.		Lead total	
		Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)
detection limit		**3**		**0.02**		**0.01**		**0.05**		**0.1**	
BP-12	13/11/96	<3	<3	<0.02	<0.02	0.02	0.05	0.5	<0.05	4.6	1.9
BP-2	30/10/96	<3	<3	<0.02	<0.02	0.02	0.03	0.4	0.5	1.8	2.3
BP-9	30/10/96	<3	<3	<0.02	<0.02	0.02	0.04	60	70	151.1	121.2
C-11	09/10/96	<3	<3	<0.02	<0.02	<0.01	<0.01	7.6	2.2	6.2	11.2
C-14	09/10/96	<3	<3	<0.02	<0.02	0.03	<0.01	1.5	7.1	0.8	1.5
GP-2	11/06/97	12	7	<0.02	<0.02	0.18	0.14	0.7	0.5	3.2	2.5
JAW-1	17/07/96	<3	<3	0.1	0.09	<0.01	<0.01	0.5	0.3	<0.1	1.0
OL-17	29/01/97	<3	<3	<0.02	<0.02	<0.01	<0.01	12	6.7	11.9	14.0
OL-22	31/01/97	<3	<3	<0.02	<0.02	<0.01	0.06	6.9	7	7.7	7.0
OL-32	25/02/97	<3	<3	<0.02	0.04	0.03	0.04	0.69	0.3	3.4	2.0
TOF-1	24/07/96	<3	<3	0.05	0.04	<0.01	<0.01	55	56	138.0	135.0
TR-5	14/09/96	<3	<3	<0.02	<0.02	<0.01	<0.01	3	3.1	12.0	14.8
UP-1	07/11/96	<3	<3	<0.02	<0.02	0.04	0.06	0.3	3.2	27.8	27.0
UP-2	11/06/97	<3	<3	<0.02	<0.02	0.02	0.02	1.1	0.3	2.7	4.3

Dissolved constituents were analyzed by the USGS and total constituents were analyzed by Actlabs using ICP-MS.

Table 6. Comparison of chemical analyses of environmental samples and sequential replicates analyzed by ICP-MS
[diss., dissolved; Env., environmental sample; Rep., replicate sample]

Sampling site	Date	Iron diss.		Lithium total		Manganese diss.		Manganese total		Molybdenum diss.	
		Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)
detection limit		**0.05**		**1**		**0.01**		**0.1**		**0.2**	
BP-12	13/11/96	0.17	0.18	<1	<1	110	120	50	71	0.5	0.4
BP-2	30/10/96	<0.05	<0.05	2	2	65	65	100	106	0.2	0.2
BP-9	30/10/96	0.67	0.75	4	4	120	120	196	202	0.84	0.89
C-11	09/10/96	<0.05	<0.05	<1	<1	31	31	45	44	0.2	0.2
C-14	09/10/96	<0.05	<0.05	<1	<1	0.51	1.5	0.3	0.9	<0.1	<0.1
GP-2	11/06/97	18	18	81	40	3300	3400	2872	1590	0.89	0.84
JAW-1	17/07/96	<0.05	<0.05	724	664	290	300	366	365	170	170
OL-17	29/01/97	0.16	0.06	<1	<1	0.9	0.5	0.4	0.3	0.54	0.56
OL-22	31/01/97	<0.05	<0.05	<1	<1	0.16	1.2	0.3	0.6	0.3	0.3
OL-32	25/02/97	<0.05	0.05	15	16	2.5	2.4	1.6	1.3	9.8	9.6
TOF-1	24/07/96	<0.05	<0.05	21	22	1600	1600	2030	2080	23	24
TR-5	14/09/96	<0.05	<0.05	14	3	3.3	3.2	7.1	6.3	2.4	2.9
UP-1	07/11/96	0.61	1.30	63	57	1300	1200	400	490	2	1.2
UP-2	11/06/97	3.0	3.0	2	3	200	190	66	97	14	14

Sampling site	Date	Lithium diss.		Nickel total		Phosphorus diss.		Rubidium diss.		Rubidium total	
		Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)
detection limit		**0.1**		**0.05**		**0.01**		**0.01**		**0.005**	
BP-12	13/11/96	1	1.7	1.7	2.3	33	29	2.7	2.8	1.336	1.618
BP-2	30/10/96	1.4	1.4	4.2	8.3	170	160	3.2	3.2	3.191	4.285
BP-9	30/10/96	2.8	3	14	14	70	78	2.5	2.6	3.232	3.211
C-11	09/10/96	0.5	0.6	5.4	6.3	17	16	0.3	0.3	0.393	0.424
C-14	09/10/96	1	0.9	5.4	7	34	38	1.5	1.6	1.772	1.887
GP-2	11/06/97	190	190	46	25	120	130	630	640	805	557
JAW-1	17/07/96	760	740	21	20	15	15	41	41	50	47
OL-17	29/01/97	1.9	2	5.2	4.2	17	22	1.8	1.8	1.579	1.823
OL-22	31/01/97	1.6	1.7	3	2.9	15	15	2.4	2.4	2.302	2.233
OL-32	25/02/97	53	54	0.77	0.73	7	8	5.8	5.7	6.678	6.764
TOF-1	24/07/96	23	23	75	77	17	17	12	12	12	13
TR-5	14/09/96	9.7	9.9	5.6	2.9	9	3	3.2	3.2	3.837	3.770
UP-1	07/11/96	300	280	18	24	140	140	180	170	80	133
UP-2	11/06/97	12	12	16	25	29	24	7.3	7.2	5.625	7.148

Dissolved constituents were analyzed by the USGS and total constituents were analyzed by Actlabs using ICP-MS.

Table 6. Comparison of chemical analyses of environmental samples and sequential replicates analyzed by ICP-MS
[diss., dissolved; Env., environmental sample; Rep., replicate sample]

Sampling site	Date	Molybdenum total		Nickel diss.		Strontium diss.		Strontium total		Thallium diss.	
		Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)
detection limit		**0.1**		**0.1**		**0.5**		**0.02**		**0.05**	
BP-12	13/11/96	2.1	1.0	2.4	2.1	<0.5	<0.5	0.11	0.14	0.10	0.10
BP-2	30/10/96	0.6	0.4	1.2	1.2	<0.5	<0.5	0.15	0.20	<0.05	<0.05
BP-9	30/10/96	1.4	1.6	5.5	5.5	<0.5	<0.5	0.20	0.20	0.81	0.98
C-11	09/10/96	0.5	0.4	1.2	1.1	<0.5	<0.5	0.11	0.11	<0.05	<0.05
C-14	09/10/96	1.3	0.2	0.9	2	<0.5	<0.5	0.09	0.09	<0.05	0.10
GP-2	11/06/97	3.0	3.1	22	23	0.7	0.7	0.68	0.49	56	56
JAW-1	17/07/96	243.0	232.0	14	14	0.9	0.8	1.06	0.49	0.40	0.30
OL-17	29/01/97	0.9	0.9	1.5	1.8	<0.5	<0.5	0.09	0.10	0.40	0.51
OL-22	31/01/97	0.5	1.0	1.2	1.3	<0.5	<0.5	0.08	0.07	0.76	0.65
OL-32	25/02/97	12.7	12.7	0.6	0.5	0.6	0.6	0.44	0.45	0.20	0.87
TOF-1	24/07/96	32.0	30.0	55	55	0.5	0.5	0.54	0.57	2.60	2.70
TR-5	14/09/96	4.3	5.3	1.4	1.3	<0.5	<0.5	0.14	0.09	0.20	0.50
UP-1	07/11/96	2.5	1.9	31	29	<0.5	<0.5	0.31	0.29	110	96
UP-2	11/06/97	13.3	14.5	16	16	<0.5	<0.5	0.22	0.27	12	12

Sampling site	Date	Selenium diss.		Selenium total		Titanium diss.		Titanium total		Uranium (natural) diss.	
		Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)
detection limit		**5**		**0.2**		**0.05**		**0.05**		**0.005**	
BP-12	13/11/96	<5	<5	<0.2	<0.2	9.7	4.1	<0.05	1.49	0.73	0.82
BP-2	30/10/96	<5	<5	<0.2	<0.2	0.5	0.6	0.41	0.28	0.25	0.26
BP-9	30/10/96	<5	<5	1.2	1.1	3.8	4.1	0.57	0.72	0.63	0.59
C-11	09/10/96	<5	<5	<0.2	<0.2	0.8	0.8	0.23	0.42	1.6	1.7
C-14	09/10/96	<5	<5	<0.2	<0.2	0.8	0.9	0.31	0.25	0.27	0.3
GP-2	11/06/97	<5	<5	13.1	8.1	120	120	4.92	2.54	0.66	0.63
JAW-1	17/07/96	<5	<5	5.0	5.0	2.2	2	<0.05	<0.05	1.2	1.2
OL-17	29/01/97	<5	<5	<0.2	0.8	1	1.4	<0.05	<0.05	0.54	0.31
OL-22	31/01/97	<5	<5	0.9	0.8	0.5	0.5	<0.05	<0.05	0.61	0.64
OL-32	25/02/97	<5	<5	1.1	1.1	0.3	0.4	0.23	0.22	0.33	0.32
TOF-1	24/07/96	72	71	103	106	10	10	<0.05	<0.05	2.7	2.7
TR-5	14/09/96	<5	<5	<0.2	<0.2	0.6	0.3	0.27	<0.05	1.7	1.7
UP-1	07/11/96	<5	<5	6.4	7.0	140	150	<0.05	1.74	4.6	4.5
UP-2	11/06/97	<5	<5	1.4	2.0	110	100	<0.05	0.56	3.4	3.3

Dissolved constituents were analyzed by the USGS and total constituents were analyzed by Actlabs using ICP-MS.

Table 6. Comparison of chemical analyses of environmental samples and sequential replicates analyzed by ICP-MS
[diss., dissolved; Env., environmental sample; Rep., replicate sample]

Sampling site	Date	Thallium total		Thorium diss.		Thorium total		Uranium (natural) total		Vanadium diss.	
		Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)
detection limit		**0.005**		**0.005**		**0.003**		**0.001**		**0.1**	
BP-12	13/11/96	0.20	0.24	<0.005	<0.005	0.070	0.180	0.79	0.81	<0.1	<0.1
BP-2	30/10/96	0.06	0.01	<0.005	<0.005	0.047	0.015	0.25	0.22	0.2	0.3
BP-9	30/10/96	1.81	1.50	<0.005	0.01	0.032	0.049	0.53	0.46	2	2
C-11	09/10/96	0.03	0.05	<0.005	<0.005	0.022	0.018	1.57	1.33	0.4	0.4
C-14	09/10/96	0.01	0.01	<0.005	<0.005	0.079	0.014	0.19	0.24	0.2	0.2
GP-2	11/06/97	110	101	<0.005	<0.005	0.113	0.138	0.76	0.68	<0.1	<0.1
JAW-1	17/07/96	<0.005	<0.005	<0.005	<0.005	<0.003	<0.003	1.00	1.00	1	1
OL-17	29/01/97	0.85	0.96	<0.005	<0.005	0.046	0.007	0.44	0.53	<0.1	<0.1
OL-22	31/01/97	0.94	0.85	0.009	0.02	0.030	0.141	0.65	0.62	<0.1	<0.1
OL-32	25/02/97	0.05	0.07	<0.005	<0.005	0.131	0.139	0.37	0.38	<0.1	<0.1
TOF-1	24/07/96	3.00	3.00	<0.005	<0.005	<0.003	<0.003	2.00	2.00	<0.1	<0.1
TR-5	14/09/96	0.51	0.80	<0.005	<0.005	0.029	0.074	1.40	1.55	0.2	<0.1
UP-1	07/11/96	188	155	<0.005	<0.005	0.157	0.084	5.14	4.72	<0.1	<0.1
UP-2	11/06/97	17.08	19.39	<0.005	<0.005	0.046	0.030	2.66	2.95	<0.1	<0.1

Sampling site	Date	Vanadium total		Zinc diss.		Zinc total	
		Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)	Env. (µg/L)	Rep. (µg/L)
detection limit		**0.1**		**0.5**		**0.5**	
BP-12	13/11/96	<0.1	<0.1	<0.5	<0.5	<0.5	<0.5
BP-2	30/10/96	0.7	0.9	<0.5	<0.5	<0.5	<0.5
BP-9	30/10/96	3.8	3.6	0.51	0.54	0.6	0.6
C-11	09/10/96	1.0	1.3	<0.5	<0.5	<0.5	<0.5
C-14	09/10/96	0.4	0.7	<0.5	<0.5	<0.5	<0.5
GP-2	11/06/97	3.3	1.9	5	5.3	6.1	3.7
JAW-1	17/07/96	2.0	2.0	<0.5	<0.5	<0.5	<0.5
OL-17	29/01/97	<0.1	<0.1	0.62	0.62	<0.5	<0.5
OL-22	31/01/97	0.3	0.2	0.78	0.78	<0.5	<0.5
OL-32	25/02/97	<0.1	<0.1	<0.5	<0.5	<0.5	<0.5
TOF-1	24/07/96	2.0	2.0	1.6	1.6	1.4	1.5
TR-5	14/09/96	0.3	<0.1	<0.5	<0.5	<0.5	<0.5
UP-1	07/11/96	1.3	2.9	4.4	4.8	1.5	2.7
UP-2	11/06/97	0.6	0.8	1.4	1.4	0.7	0.9

Dissolved constituents were analyzed by the USGS and total constituents were analyzed by Actlabs using ICP-MS.