

Campione	SiO ₂ (%)	TiO ₂ (%)	Al ₂ O ₃ (%)	Fe ₂ O ₃ (tot) (%)	MnO (%)	MgO (%)	CaO (%)	Na ₂ O (%)	K ₂ O (%)	P ₂ O ₅ (%)
SQ 1-SL/P3	77.52	0.53	10.40	2.12	0.05	0.67	0.43	0.70	2.32	0.09
SQ 2-SL/P3	86.51	0.15	5.26	1.00	0.01	0.43	0.17	0.39	1.52	0.07
SQ 3-SL/P3	81.04	0.37	8.73	1.67	0.03	0.56	0.38	0.58	2.17	0.08
SQ 4-SL/P3	65.52	0.73	11.80	3.04	0.22	0.89	1.16	0.65	2.39	0.13
SQ 5-SL/P3	65.66	0.93	16.07	5.41	0.09	0.97	0.48	0.68	2.71	0.07
SQ 6-SL/P3	55.79	1.06	18.57	6.89	0.07	1.08	0.54	0.64	3.46	0.09
SQ 7-SL/P3	54.45	1.09	21.59	7.64	0.02	0.90	0.28	0.76	4.68	0.05
SQ 8-SL/P3	75.60	0.67	10.19	3.22	0.03	0.81	0.32	0.48	1.38	0.15
SQ 9-SL/P3	70.57	0.63	12.40	3.56	0.06	0.83	0.49	0.61	2.52	0.09
SQ 10-SL/P3	77.31	0.57	9.65	2.71	0.03	0.72	0.36	0.45	1.17	0.11
SQ 11-SL/P3	78.49	0.48	10.08	2.24	0.04	0.67	0.34	0.61	2.09	0.10
SQ 12-SL/P3	44.14	0.96	15.52	7.19	0.10	1.33	2.02	0.71	2.92	0.16
SQ 13-SL/P3	69.62	0.80	10.26	3.81	0.03	0.81	0.56	0.38	1.65	0.10
SQ 14-SL/P3	81.79	0.56	6.58	2.09	0.03	0.53	0.49	0.43	0.87	0.08
SQ 15-SL/P3	66.55	0.75	13.25	4.44	0.07	0.97	0.60	0.51	1.96	0.22
SQ 16-SL/P3	74.28	0.84	12.40	3.24	0.01	0.70	0.32	0.47	1.95	0.06
SQ 17-SL/P3	47.16	1.11	20.28	8.43	0.12	1.09	0.75	0.86	3.46	0.12
SQ 18-SL/P3	78.72	0.57	8.86	2.64	0.06	0.70	0.47	0.96	2.40	0.08
SQ 19-SL/P3	83.73	0.37	6.86	1.51	0.05	0.48	0.32	0.58	2.13	0.06
SQ 20-SL/P3	55.71	1.19	20.71	6.92	0.09	0.93	0.51	0.75	3.78	0.06
SQ 21-SL/P3	85.29	0.22	6.39	1.30	0.01	0.40	0.20	0.51	2.10	0.05
SQ 22-SL/P3	77.71	0.63	9.81	2.01	0.06	0.72	0.50	0.85	2.27	0.07
SQ 23-SL/P3	77.05	0.70	10.54	3.35	0.03	0.60	0.33	1.00	2.45	0.07
SQ 24-SL/P3	45.09	1.29	22.24	10.01	0.13	1.16	1.02	0.82	4.43	0.11
SQ 25-SL/P3	70.74	0.74	10.88	2.47	0.12	0.84	0.98	0.77	2.32	0.12
SQ 26-SL/P3	77.34	0.39	10.19	1.81	0.02	0.57	0.46	0.68	2.72	0.12
SQ 27-SL/P3	64.76	0.64	11.53	3.05	0.13	1.04	2.31	0.77	2.95	0.17
SQ 28-SL/P3	49.17	1.34	24.71	5.78	0.10	0.62	0.57	1.03	5.04	0.08
SQ 29-SL/P3	48.53	1.35	20.98	10.25	0.14	1.45	0.58	1.07	3.46	0.10
SQ 30-SL/P3	54.18	1.01	18.50	8.42	0.12	1.53	0.40	0.91	3.35	0.09
SQ 31-SL/P3	47.23	1.27	22.73	8.65	0.16	1.01	0.72	1.21	4.26	0.09
SQ 32-SL/P3	51.58	1.24	21.92	6.96	0.12	0.75	0.67	0.93	4.15	0.07
SQ 33-SL/P3	78.41	0.43	9.55	2.22	0.03	0.66	0.31	0.62	2.17	0.10
SQ 34-SL/P3	50.74	1.24	20.66	9.77	0.15	1.33	0.66	0.89	3.84	0.14
SQ 35-SL/P3	48.67	1.21	21.13	9.36	0.19	1.25	0.62	0.96	3.46	0.12
SQ 36-SL/P3	66.37	0.78	12.51	3.87	0.10	1.02	0.90	0.67	3.09	0.12
SQ 37-SL/P3	56.14	0.55	12.78	4.77	0.10	3.28	9.49	0.73	2.66	0.06
SQ 38-SL/P3	47.70	1.16	19.14	8.08	0.09	1.26	1.29	0.60	4.24	0.12
SQ 39-SL/P3	51.68	1.16	21.65	8.90	0.11	1.19	0.49	1.21	3.63	0.07
SQ 40-SL/P3	73.27	0.53	9.85	1.96	0.03	0.80	0.80	0.72	2.99	0.10
SQ 41-SL/P3	45.37	1.63	20.36	10.91	0.21	1.20	1.11	0.87	3.83	0.19
SQ 42-SL/P3	72.20	0.53	9.83	2.61	0.15	0.79	1.22	0.78	2.33	0.12
SQ 43-SL/P3	51.94	1.29	21.91	7.72	0.15	1.01	0.67	0.90	4.06	0.09
SQ 44-SL/P3	48.97	2.18	15.19	13.71	0.22	2.94	0.86	1.13	1.26	0.20
SQ 45-SL/P3	54.53	1.32	23.23	7.49	0.14	0.87	0.29	0.90	4.28	0.10
SQ 46-SL/P3	52.66	1.18	19.91	8.58	0.13	1.13	0.58	0.84	3.65	0.07
SQ 47-SL/P3	46.75	1.25	25.83	9.60	0.05	0.94	0.39	0.71	5.59	0.03
SQ 48-SL/P3	71.98	0.75	13.69	3.23	0.02	0.73	0.32	0.56	2.10	0.07
SQ 49-SL/P3	73.21	0.80	11.91	2.70	0.09	0.97	0.60	1.05	2.64	0.09
SQ 50-SL/P3	50.17	1.32	23.36	8.84	0.10	0.95	0.40	1.14	4.00	0.06
SQ 51-SL/P3	61.12	1.19	18.43	6.08	0.14	0.95	0.48	0.96	3.12	0.09
SQ 52-SL/P3	66.64	0.58	15.70	4.07	0.06	0.86	0.44	0.63	2.35	0.11
SQ 53-SL/P3	57.48	1.11	18.93	6.07	0.08	1.10	0.55	0.78	3.59	0.07
SQ 54-SL/P3	81.97	0.32	8.52	1.54	0.02	0.44	0.29	0.71	2.85	0.07
SQ 55-SL/P3	49.42	1.08	17.20	6.58	0.14	1.16	1.12	0.78	3.34	0.18
SQ 56-SL/P3	48.06	1.13	20.22	8.18	0.20	1.26	0.86	0.73	3.68	0.15
SQ 57-SL/P3	71.25	0.79	12.97	3.56	0.06	0.83	0.57	0.79	2.64	0.11
SQ 58-SL/P3	50.02	1.32	19.12	9.21	0.24	1.48	0.76	1.00	3.32	0.17
SQ 59-SL/P3	79.10	0.59	9.41	1.85	0.06	0.62	0.48	0.85	2.17	0.07
SQ 60-SL/P3	67.44	1.75	13.20	8.66	0.03	1.09	0.22	0.91	2.18	0.05
SQ 61-SL/P3	50.98	1.26	17.58	8.98	0.13	1.45	0.67	0.96	2.76	0.12
SQ 62-SL/P3	79.07	0.40	9.20	1.10	0.01	0.54	0.50	0.52	2.56	0.10
SQ 63-SL/P3	47.11	1.28	18.24	8.72	0.24	1.52	1.70	0.77	3.35	0.15
SQ 64-SL/P3	72.03	0.73	13.13	3.12	0.12	0.96	0.56	0.98	2.89	0.08
SQ 65-SL/P3	54.57	1.36	18.02	7.71	0.19	1.62	0.80	1.02	3.17	0.13

Campione	SiO ₂ (%)	TiO ₂ (%)	Al ₂ O ₃ (%)	Fe ₂ O ₃ (tot) (%)	MnO (%)	MgO (%)	CaO (%)	Na ₂ O (%)	K ₂ O (%)	P ₂ O ₅ (%)
SQ 66-SL/P3	80.58	0.37	8.99	1.45	0.05	0.43	0.25	0.80	2.83	0.11
SQ 67-SL/P3	73.21	0.64	10.50	3.13	0.11	0.72	0.74	0.78	2.77	0.12
SQ 68-SL/P3	59.67	1.16	15.20	6.74	0.05	1.25	0.56	0.91	2.49	0.09
SQ 69-SL/P3	67.47	0.78	14.08	3.14	0.08	1.09	0.89	0.78	3.15	0.14
SQ 70-SL/P3	66.00	1.02	16.64	4.58	0.04	0.80	0.38	0.77	2.82	0.06
SQ 71-SL/P3	67.33	0.93	15.60	4.95	0.04	1.21	0.49	0.97	3.29	0.07
SQ 72-SL/P3	71.37	1.04	13.51	3.68	0.03	0.69	0.36	0.83	2.22	0.06
SQ 73-SL/P3	71.48	0.69	13.83	3.06	0.11	1.04	0.58	0.99	3.17	0.08
SQ 74-SL/P3	50.98	1.15	19.26	7.70	0.12	1.28	0.88	0.70	3.73	0.12
SQ 75-SL/P3	51.68	1.27	21.87	6.92	0.15	1.03	0.54	0.91	4.32	0.11
SQ 76-SL/P3	48.35	1.09	21.02	9.64	0.12	1.26	0.62	1.17	3.58	0.08
SQ 77-SL/P3	64.31	1.12	16.18	4.94	0.02	0.66	0.48	0.60	2.56	0.10
SQ 78-SL/P3	61.72	1.58	16.79	7.03	0.05	0.98	0.42	1.19	2.55	0.08
SQ 79-SL/P3	55.01	1.12	19.41	7.61	0.14	1.38	0.53	0.79	3.61	0.12
SQ 80-SL/P3	69.63	0.54	9.78	2.56	0.05	0.82	1.03	0.61	2.53	0.14
SQ 81-SL/P3	57.04	1.14	20.51	6.45	0.05	1.30	0.41	0.69	3.87	0.07
SQ 82-SL/P3	57.50	1.43	17.85	7.64	0.06	1.16	0.62	0.98	3.25	0.10
SQ 83-SL/P3	47.72	1.26	19.19	8.57	0.08	1.25	0.88	0.92	3.69	0.15
SQ 84-SL/P3	71.51	0.78	13.66	3.62	0.12	1.01	0.45	0.96	2.95	0.06
SQ 85-SL/P3	55.41	1.59	17.76	9.36	0.14	1.64	0.55	1.31	2.61	0.11
SQ 86-SL/P3	54.36	1.64	17.74	10.48	0.11	1.70	0.49	1.27	2.55	0.08
SQ 87-SL/P3	68.21	0.74	16.10	4.19	0.03	1.45	0.39	1.02	3.59	0.04
SQ 88-SL/P3	69.98	0.77	14.26	3.73	0.08	1.08	0.54	0.91	3.08	0.08
SQ 89-SL/P3	57.90	1.27	16.21	6.51	0.07	1.31	0.76	0.97	2.94	0.14
SQ 90-SL/P3	69.12	0.87	14.30	2.95	0.04	1.12	0.56	0.98	2.91	0.09
SQ 91-SL/P3	62.74	1.05	16.10	4.87	0.09	1.19	0.52	0.77	3.15	0.07
SQ 92-SL/P3	63.99	1.09	15.06	4.82	0.10	1.13	0.66	0.63	2.83	0.11
SQ 93-SL/P3	54.42	1.50	17.92	9.50	0.17	1.72	0.59	1.25	2.84	0.13
SQ 94-SL/P3	47.93	1.30	15.27	8.81	0.20	1.77	1.50	0.85	2.40	0.21
SQ 95-SL/P3	60.18	1.01	18.10	5.95	0.04	1.14	0.46	0.67	3.43	0.06
SQ 96-SL/P3	43.92	1.35	14.66	8.67	0.22	2.09	1.69	1.09	2.44	0.35
SQ 97-SL/P3	52.28	1.18	21.29	7.89	0.05	1.23	0.53	0.91	4.31	0.08
SQ 98-SL/P3	47.29	0.89	13.63	5.72	0.09	1.20	1.71	0.53	2.98	0.10
SQ 99-SL/P4	57.34	1.04	16.71	5.88	0.19	1.26	0.88	0.60	3.67	0.11
SQ 100-SL/P4	56.23	0.98	16.13	5.69	0.11	1.16	0.98	0.58	3.68	0.14
SQ 101-SL/P4	52.35	1.16	16.49	6.39	0.13	1.32	1.45	0.70	3.28	0.17
SQ 102-SL/P4	53.71	1.05	18.36	7.25	0.13	1.31	0.83	0.83	3.45	0.14
SQ 103-SL/P4	55.84	1.05	16.40	6.31	0.15	1.38	0.80	0.57	3.38	0.15
SQ 104-SL/P4	54.18	0.83	14.88	6.42	0.07	1.54	1.36	0.45	3.93	0.19
SQ 105-SL/P4	57.51	0.82	17.47	7.09	0.13	1.81	1.14	0.51	4.37	0.13
SQ 106-SL/P4	52.34	1.27	20.01	7.98	0.14	1.51	0.71	0.75	4.09	0.11
SQ 107-SL/P4	54.83	1.04	17.85	5.82	0.17	1.07	0.72	0.49	4.18	0.11
SQ 108-SL/P4	55.90	0.89	19.40	6.53	0.28	1.97	1.69	0.44	4.65	0.08
SQ 109-SL/P4	59.66	0.94	16.98	5.27	0.08	1.25	0.92	0.56	3.97	0.12
SQ 110-SL/P4	54.94	0.79	20.00	6.10	0.19	1.83	2.22	0.50	4.58	0.07
SQ 111-SL/P4	51.82	0.98	18.90	6.69	0.11	1.42	1.17	0.60	4.20	0.13
SQ 112-SL/P4	57.24	1.02	17.70	5.98	0.26	1.47	0.85	0.41	4.34	0.14
SQ 113-SL/P4	57.55	1.05	17.50	5.61	0.08	1.18	0.81	0.51	4.42	0.11
SQ 114-SL/P4	55.04	1.06	18.56	6.74	0.12	1.59	0.64	0.65	3.68	0.13
SQ 115-SL/P4	47.84	0.85	12.44	5.12	0.10	1.42	1.96	0.51	3.00	0.31
SQ 116-SL/P4	55.30	0.96	16.95	5.81	0.14	1.47	0.75	0.45	3.92	0.14
SQ 117-SL/P4	59.07	1.00	17.47	6.11	0.07	1.19	0.44	0.83	3.31	0.11
SQ 118-SL/P4	54.57	0.93	16.26	6.52	0.10	1.54	0.78	0.51	3.40	0.13
SQ 119-SL/P4	53.66	1.04	17.75	6.88	0.10	1.58	0.78	0.58	3.63	0.13
SQ 120-SL/P4	53.01	0.95	17.70	6.88	0.19	1.67	0.74	0.54	3.65	0.14
SQ 121-SL/P4	56.69	0.94	17.52	6.87	0.11	1.77	0.57	0.59	3.84	0.13
SQ 122-SL/P4	54.44	1.00	18.20	7.26	0.17	1.70	0.73	0.52	3.96	0.14
SQ 123-SL/P4	53.63	0.93	18.63	6.99	0.35	1.68	0.64	0.53	4.21	0.14
SQ 124-SL/P4	56.50	0.95	16.93	6.84	0.11	1.50	0.59	0.37	4.40	0.12
SQ 125-SL/P5	57.86	0.74	16.72	4.47	0.05	1.21	0.43	0.51	3.97	0.11
SQ 126-SL/P5	65.39	0.51	15.08	3.13	0.03	0.62	0.46	0.40	3.63	0.10
SQ 127-SL/P5	64.33	0.44	16.02	3.42	0.04	1.01	0.45	0.56	4.36	0.15
SQ 128-SL/P5	66.32	0.43	15.06	2.74	0.03	0.63	0.40	0.54	3.76	0.12
SQ 129-SL/P5	62.67	0.47	15.52	3.32	0.05	1.08	0.65	0.55	3.68	0.15
SQ 130-SL/P5	62.51	0.70	14.15	4.31	0.20	1.12	0.67	0.57	3.25	0.13
SQ 131-SL/P5	60.47	0.69	17.04	4.98	0.09	1.17	0.56	0.44	4.03	0.13

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SQ 132-SL/P5	53.47	0.78	17.45	5.69	0.09	1.33	0.89	0.59	4.10	0.17
SQ 133-SL/P5	57.44	0.96	18.20	6.53	0.10	1.31	0.39	0.60	3.78	0.15
SQ 134-SL/P5	62.95	0.68	19.09	5.53	0.05	1.46	0.17	0.54	4.63	0.13
SQ 135-SL/P5	61.88	0.77	19.65	5.75	0.05	1.36	0.14	0.55	4.80	0.12
SQ 136-SL/P5	66.93	0.47	18.15	3.94	0.04	1.38	0.19	0.78	4.24	0.17
SQ 137-SL/P5	67.84	0.44	14.45	2.95	0.04	0.84	0.55	0.65	3.95	0.14
SQ 138-SL/P5	68.33	0.40	14.42	2.26	0.03	0.59	0.42	0.42	4.11	0.09
SQ 139-SL/P5	63.05	0.43	17.73	2.87	0.02	1.16	0.42	0.52	5.60	0.14
SQ 140-SL/P5	64.64	0.58	16.01	3.41	0.04	1.10	0.47	0.52	4.32	0.12
SQ 141-SL/P5	62.01	0.53	15.96	3.68	0.06	1.28	0.45	0.59	4.03	0.14
SQ 142-SL/P5	65.64	0.46	16.11	3.41	0.05	1.08	0.53	0.65	3.79	0.13
SQ 143-SL/P5	61.82	0.57	14.16	3.62	0.04	1.03	0.72	0.48	3.50	0.14
SQ 144-SL/P5	64.79	0.50	14.74	3.01	0.05	0.97	0.76	0.56	4.19	0.15
SQ 145-SL/P5	59.85	0.64	15.19	3.63	0.05	1.07	0.84	0.82	4.03	0.17
SQ 146-SL/P5	63.22	0.62	16.13	3.30	0.04	0.86	0.69	0.83	4.77	0.13
SQ 147-SL/P5	59.85	0.59	18.05	3.39	0.04	0.98	0.49	0.78	4.71	0.14
SQ 148-SL/P5	55.29	0.50	16.36	4.15	0.10	1.29	0.66	0.50	3.68	0.19
SQ 149-SL/P5	62.66	0.63	15.95	3.75	0.07	1.06	0.53	0.59	4.07	0.12
SQ 150-SL/P5	61.45	0.71	15.00	4.04	0.14	1.12	0.78	0.56	3.54	0.15
SQ 151-SL/P6	58.87	0.84	15.26	5.46	0.07	1.47	3.99	0.82	3.06	0.07
SQ 152-SL/P6	58.76	0.96	16.01	7.61	0.06	1.42	1.05	0.68	3.15	0.08
SQ 153-SL/P6	54.49	0.89	12.92	8.49	0.08	1.77	2.13	0.54	2.62	0.15
SQ 154-SL/P6	82.33	0.34	8.22	1.19	0.01	0.43	0.31	1.10	2.86	0.04
SQ 155-SL/P6	60.95	0.87	14.39	7.50	0.07	1.77	1.24	0.75	3.11	0.11
SQ 156-SL/P6	43.30	0.60	10.73	4.19	0.03	1.76	15.10	0.49	2.71	0.08
SQ 157-SL/P6	64.73	0.77	13.50	5.28	0.05	1.36	1.43	0.84	2.99	0.18
SQ 158-SL/P6	73.08	0.67	11.90	2.87	0.07	0.87	0.63	0.95	2.67	0.10
SQ 159-SL/P6	56.29	0.87	16.06	7.57	0.06	1.51	1.55	0.73	2.89	0.09
SQ 160-SL/P6	53.43	0.88	14.05	9.50	0.07	2.02	1.38	0.46	2.64	0.09
SQ 161-SL/P6	49.86	0.82	13.31	8.92	0.08	2.26	3.91	0.51	2.40	0.12
SQ 162-SL/P6	68.99	0.46	11.51	3.55	0.04	1.14	2.65	1.02	3.29	0.09
SQ 163-SL/P6	44.02	0.67	11.23	4.43	0.03	1.77	13.72	0.53	2.53	0.07
SQ 164-SL/P6	56.36	0.90	15.07	7.11	0.06	1.78	2.30	0.74	3.29	0.21
SQ 165-SL/P6	57.60	0.87	15.40	7.01	0.06	1.65	2.00	0.73	3.30	0.19
SQ 166-SL/P6	55.80	0.92	13.33	7.43	0.08	1.47	2.00	0.59	2.60	0.14
SQ 167-SL/P6	60.92	0.91	16.08	7.07	0.06	1.61	1.07	0.81	2.86	0.09
SQ 168-SL/P6	58.18	0.99	17.10	9.64	0.05	1.55	0.71	0.61	2.99	0.07
SQ 169-SL/P6	55.91	0.89	15.48	8.59	0.07	1.57	1.66	0.62	2.76	0.09
SQ 170-SL/P6	61.50	0.74	11.87	3.66	0.10	1.09	1.83	0.68	2.54	0.21
SQ 171-SL/P6	63.97	0.76	13.38	5.58	0.07	1.20	1.64	0.83	2.90	0.19
SQ 172-SL/P6	47.97	0.66	10.50	4.16	0.04	2.25	13.26	0.62	2.16	0.08
SQ 173-SL/P6	57.69	0.90	14.33	8.47	0.06	1.75	1.48	0.73	3.14	0.13
SQ 174-SL/P6	50.77	0.80	16.57	7.11	0.04	1.78	5.79	0.63	3.03	0.10
SQ 175-SL/P6	57.77	1.01	13.25	7.92	0.10	1.13	1.38	0.68	2.47	0.11
SQ 176-SL/P6	54.99	0.87	13.22	8.19	0.09	1.88	1.97	0.62	2.45	0.13
SQ 177-SL/P6	72.00	0.68	12.32	2.30	0.03	0.84	0.60	0.91	2.75	0.10
SQ 178-SL/P6	76.15	0.61	10.93	2.30	0.04	0.76	0.53	1.12	2.78	0.09
SQ 179-SL/P6	67.98	0.89	13.36	6.27	0.06	1.49	0.55	0.92	2.84	0.08
SQ 180-SL/P6	47.22	0.68	11.49	4.87	0.04	1.74	11.87	0.58	2.67	0.14
SQ 181-SL/P6	54.31	0.86	15.06	7.97	0.07	1.70	3.43	0.68	2.95	0.10
SQ 182-SL/P6	55.69	0.91	16.46	7.38	0.07	1.46	2.60	0.67	3.15	0.08
SQ 183-SL/P6	44.73	0.81	14.73	9.15	0.07	2.12	4.34	0.58	2.50	0.13
SQ 184-SL/P6	68.30	0.86	14.15	4.36	0.05	1.35	0.86	0.99	2.63	0.11
SQ 185-SL/P6	73.44	0.53	9.69	1.95	0.07	0.66	0.69	0.78	2.56	0.18
SQ 186-SL/P6	81.00	0.43	8.20	1.29	0.03	0.43	0.39	1.14	2.48	0.06
SQ 187-SL/P6	56.33	0.83	14.94	5.76	0.09	1.35	1.56	0.76	3.01	0.16
SQ 188-SL/P6	49.10	0.68	11.04	4.15	0.03	1.65	12.08	0.66	2.47	0.09
SQ 189-SL/P6	51.97	0.87	15.99	10.50	0.05	1.60	3.09	0.59	2.94	0.09
SQ 190-SL/P6	58.32	0.76	13.79	4.80	0.04	1.55	5.31	0.78	2.76	0.12
SQ 191-SL/P6	60.12	0.86	15.55	6.29	0.04	1.32	2.71	0.73	2.87	0.06
SQ 192-SL/P6	62.48	0.76	14.34	4.68	0.04	1.72	3.69	0.99	2.60	0.12
SQ 193-SL/P6	56.27	0.91	14.33	8.32	0.07	1.65	2.26	0.51	2.82	0.11
SQ 194-SL/P6	83.37	0.47	7.18	1.06	0.02	0.48	0.34	0.78	2.24	0.06
SQ 195-SL/P6	70.95	0.60	12.52	2.49	0.03	0.90	0.60	0.89	2.93	0.14
SQ 196-SL/P6	72.49	0.77	13.48	3.76	0.03	1.12	0.50	1.33	2.91	0.06
SQ 197-SL/P6	61.29	0.89	14.69	5.94	0.06	1.66	1.53	0.88	3.06	0.14

Campione	SiO ₂ (%)	TiO ₂ (%)	Al ₂ O ₃ (%)	Fe ₂ O ₃ (tot) (%)	MnO (%)	MgO (%)	CaO (%)	Na ₂ O (%)	K ₂ O (%)	P ₂ O ₅ (%)
SQ 198-SL/P6	58.77	0.87	14.92	7.75	0.05	1.57	2.23	0.71	3.10	0.07
SQ 199-SL/P6	54.57	0.90	15.68	8.19	0.06	1.42	2.00	0.63	3.27	0.09
SQ 200-SL/P6	49.92	0.78	15.98	6.24	0.04	1.93	7.00	0.59	2.96	0.07
SQ 201-SL/P6	78.13	0.55	9.74	1.77	0.04	0.71	0.46	0.76	2.35	0.09
SQ 202-SL/P6	63.57	0.64	12.21	3.71	0.04	1.71	6.08	1.07	2.62	0.07
SQ 203-SL/P6	52.57	0.73	15.00	6.77	0.06	1.81	6.36	0.67	2.72	0.12
SQ 204-SL/P6	54.59	0.83	12.79	6.87	0.06	1.71	1.68	0.61	2.72	0.23
SQ 205-SL/P6	50.41	0.75	14.30	4.62	0.04	1.88	8.97	0.86	2.59	0.14
SQ 206-SL/P6	60.77	0.84	12.87	8.63	0.05	1.27	1.20	0.64	2.76	0.09
SQ 207-SL/P6	55.01	0.85	16.37	6.64	0.05	2.05	3.95	0.68	3.27	0.10
SQ 208-SL/P6	49.67	0.77	16.12	6.11	0.04	2.03	6.14	0.64	3.04	0.10
SQ 209-SL/P6	60.90	0.93	13.67	7.98	0.07	1.66	2.10	0.59	2.54	0.09
SQ 210-SL/P6	75.24	0.58	10.99	2.45	0.07	0.81	0.53	0.71	2.24	0.10
SQ 211-SL/P6	75.16	0.57	10.77	3.94	0.14	0.76	0.56	0.98	3.12	0.09
SQ 212-SL/P6	60.14	0.56	14.43	3.77	0.07	1.21	5.76	0.71	2.98	0.11
SQ 213-SL/P6	52.95	0.73	15.01	4.85	0.03	1.72	8.52	0.75	2.71	0.10
SQ 214-SL/P6	54.18	0.89	15.75	11.85	0.07	1.71	1.11	0.57	2.88	0.10
SQ 215-SL/P6	61.06	0.91	13.95	6.77	0.07	1.46	0.89	0.75	2.98	0.11
SQ 216-SL/P6	52.77	0.84	15.40	7.02	0.05	1.56	4.03	0.66	2.96	0.10
SQ 217-SL/P6	59.80	0.97	15.23	7.62	0.07	1.72	1.27	0.76	3.10	0.14
SQ 218-SL/P6	78.75	0.40	10.62	2.19	0.02	0.74	0.40	0.57	2.70	0.06
SQ 219-SL/P6	74.29	0.79	10.88	2.72	0.08	0.68	0.49	0.90	2.75	0.07
SQ 220-SL/P6	53.55	0.83	14.97	6.05	0.06	1.72	3.66	0.78	3.17	0.18
SQ 221-SL/P6	53.50	0.80	14.33	5.69	0.04	1.83	5.05	0.84	2.85	0.12
SQ 222-SL/P6	45.99	0.68	12.98	6.05	0.04	1.63	9.89	0.44	3.09	0.07
SQ 223-SL/P6	56.52	0.88	14.57	11.34	0.07	1.70	1.16	0.59	2.80	0.10
SQ 224-SL/P6	50.68	0.87	16.56	7.61	0.07	1.62	4.46	0.64	3.03	0.11
SQ 225-SL/P6	58.40	0.85	14.33	8.55	0.07	2.16	1.51	0.59	2.92	0.15
SQ 226-SL/P6	48.06	0.75	16.37	5.35	0.07	1.37	2.97	0.56	3.18	0.14
SQ 227-SL/P7	65.04	0.89	14.31	7.66	0.06	1.57	0.58	0.80	2.79	0.10
SQ 228-SL/P7	40.26	0.57	8.27	3.53	0.03	1.81	19.14	0.51	1.92	0.11
SQ 229-SL/P7	83.57	0.34	6.77	1.18	0.02	0.44	0.34	0.55	2.35	0.07
SQ 230-SL/P7	69.52	0.56	11.70	3.29	0.06	1.15	0.81	0.72	2.49	0.16
SQ 231-SL/P7	59.64	0.87	13.96	5.13	0.04	1.63	3.31	0.91	2.88	0.10
SQ 232-SL/P7	53.12	0.78	13.74	5.27	0.04	1.77	5.82	0.88	2.53	0.12
SQ 233-SL/P7	37.36	0.54	10.07	5.16	0.02	1.61	17.76	0.38	2.46	0.05
SQ 234-SL/P7	59.73	0.94	15.29	7.83	0.07	1.69	1.15	0.75	3.10	0.12
SQ 235-SL/P7	81.44	0.13	5.95	1.37	0.01	0.51	0.38	0.34	1.78	0.10
SQ 236-SL/P7	72.43	0.68	10.54	5.89	0.16	1.15	0.80	0.77	2.83	0.12
SQ 237-SL/P7	29.19	0.34	5.33	3.14	0.02	2.20	29.34	0.30	1.62	0.07
SQ 238-SL/P7	51.02	0.72	12.42	5.11	0.04	1.89	8.94	0.69	2.67	0.10
SQ 239-SL/P7	57.82	0.90	14.66	7.72	0.06	1.64	1.35	0.69	3.07	0.09
SQ 240-SL/P7	53.18	0.85	13.31	7.68	0.09	2.22	3.32	0.65	2.61	0.14
SQ 241-SL/P7	63.42	0.96	15.27	6.81	0.06	1.66	0.79	0.85	3.12	0.09
SQ 242-SL/P7	81.82	0.32	7.54	0.91	0.01	0.52	0.47	0.49	2.33	0.07
SQ 243-SL/P7	85.64	0.28	6.22	1.01	0.01	0.39	0.28	0.49	2.09	0.04
SQ 244-SL/P7	74.87	0.30	9.31	2.30	0.05	0.85	2.12	0.94	3.06	0.12
SQ 245-SL/P7	56.35	0.71	13.65	5.21	0.05	1.36	2.25	0.59	2.69	0.16
SQ 246-SL/P7	62.20	0.91	14.12	6.64	0.05	1.54	1.07	0.86	3.03	0.11
SQ 247-SL/P7	54.13	0.87	14.33	7.29	0.07	1.75	2.24	0.76	3.02	0.19
SQ 248-SL/P7	62.16	0.86	15.96	6.98	0.03	1.28	1.10	0.74	3.03	0.05
SQ 249-SL/P7	87.66	0.16	5.56	1.08	0.01	0.34	0.19	0.35	1.74	0.04
SQ 250-SL/P7	69.45	0.57	10.94	3.91	0.05	0.96	1.30	0.84	2.83	0.16
SQ 251-SL/P7	46.27	0.68	10.95	4.58	0.04	1.58	11.21	0.55	2.50	0.20
SQ 252-SL/P7	59.69	0.84	14.59	7.14	0.05	1.62	1.21	0.77	3.29	0.08
SQ 253-SL/P7	63.02	0.85	13.58	8.33	0.05	1.55	0.92	0.69	2.63	0.08
SQ 254-SL/P7	54.06	0.79	13.11	7.12	0.05	2.12	6.76	0.63	2.58	0.09
SQ 255-SL/P7	83.54	0.32	7.91	1.23	0.01	0.48	0.24	0.43	2.03	0.04
SQ 256-SL/P7	77.52	0.40	10.34	2.65	0.03	0.52	0.32	0.93	3.02	0.05
SQ 257-SL/P7	42.24	0.51	15.05	3.27	0.03	1.52	19.72	0.64	2.04	0.07
SQ 258-SL/P7	60.83	0.86	18.71	5.33	0.02	1.79	0.74	0.67	4.24	0.04
SQ 259-SL/P7	59.57	0.76	12.15	8.24	0.06	1.69	1.29	0.64	2.42	0.15
SQ 260-SL/P7	63.75	0.80	13.62	6.82	0.07	1.34	0.94	0.71	2.72	0.11
SQ 261-SL/P7	73.56	0.64	12.79	2.15	0.03	0.72	0.33	0.74	3.13	0.07
SQ 262-SL/P7	78.34	0.45	9.71	2.43	0.08	0.59	0.44	0.79	2.61	0.10
SQ 263-SL/P7	74.83	0.51	11.17	4.39	0.04	0.96	0.41	0.97	3.03	0.09

Campione	SiO ₂ (%)	TiO ₂ (%)	Al ₂ O ₃ (%)	Fe ₂ O ₃ (tot) (%)	MnO (%)	MgO (%)	CaO (%)	Na ₂ O (%)	K ₂ O (%)	P ₂ O ₅ (%)
SQ 264-SL/P7	50.67	0.82	12.92	6.74	0.04	1.84	1.86	0.60	2.65	0.18
SQ 265-SL/P7	59.76	0.87	14.62	6.62	0.05	1.98	2.67	0.79	2.78	0.10
SQ 266-SL/P7	63.21	0.70	11.61	6.33	0.05	1.31	1.42	0.70	2.38	0.14
SQ 267-SL/P7	80.16	0.39	10.61	1.30	0.01	0.64	0.21	0.77	3.12	0.04
SQ 268-SL/P7	88.26	0.30	5.45	0.83	0.01	0.37	0.19	0.34	0.77	0.06
SQ 269-SL/P7	77.96	0.38	9.47	1.94	0.04	0.66	0.49	0.52	2.12	0.11
SQ 270-SL/P7	54.55	0.80	13.60	4.88	0.03	1.75	6.33	0.87	2.33	0.11
SQ 271-SL/P7	63.69	0.87	14.21	6.46	0.06	1.73	0.91	0.82	2.94	0.15
SQ 272-SL/P7	57.72	0.77	12.36	7.10	0.07	1.50	1.86	0.73	2.47	0.15
SQ 273-SL/P7	72.97	0.73	12.48	3.02	0.07	0.84	0.49	0.76	2.59	0.09
SQ 274-SL/P7	92.85	0.18	3.60	0.61	0.00	0.28	0.13	0.32	0.44	0.04
SQ 275-SL/P7	82.07	0.40	8.27	1.72	0.02	0.45	0.25	1.04	2.91	0.05
SQ 276-SL/P7	56.32	0.75	13.80	5.06	0.05	1.65	3.87	0.82	2.80	0.18
SQ 277-SL/P7	62.27	0.82	14.62	5.20	0.05	1.51	1.03	0.79	3.33	0.15
SQ 278-SL/P7	57.65	0.79	13.02	4.64	0.05	1.76	2.40	0.78	2.72	0.31
SQ 300-SL	53.70	0.90	19.45	7.99	0.09	1.07	0.57	1.38	3.89	0.21
SQ 301-SL	49.52	1.13	15.53	9.90	0.22	2.76	2.04	2.19	1.69	0.26
SQ 302-SL	20.10	0.44	8.29	3.29	0.06	7.10	19.17	0.13	1.29	0.11
SQ 303-SL	57.33	0.89	17.85	7.68	0.13	1.60	0.71	2.53	2.58	0.14
SQ 304-SL	52.26	0.94	16.20	7.38	0.16	1.68	0.72	1.93	2.65	0.23
SQ 305-SL	34.68	0.69	11.46	5.97	0.27	5.20	11.21	0.17	2.23	0.15
SQ 306-SL	14.90	0.30	5.91	2.42	0.14	11.05	22.65	0.12	0.81	0.06
SQ 307-SL	55.04	0.81	18.76	6.87	0.23	1.60	0.91	1.03	3.69	0.14
SQ 308-SL	52.06	1.30	19.18	9.50	0.27	2.60	0.59	2.18	2.08	0.14
SQ 309-SL	45.67	0.96	15.94	9.44	0.35	2.67	2.05	0.38	3.00	0.15
SQ 310-SL	33.94	0.77	13.56	5.34	0.17	4.85	9.05	0.28	1.67	0.17
SQ 311-SL	54.36	0.85	17.20	7.16	0.20	1.93	0.91	1.28	3.59	0.22
SQ 312-SL	30.22	0.42	10.19	3.22	0.11	7.46	14.85	0.20	1.59	0.26
SQ 313-SL	22.84	0.44	9.27	3.64	0.50	7.22	15.93	0.20	0.81	0.10
SQ 314-SL	55.01	0.95	15.88	6.85	0.11	1.85	0.89	1.99	2.80	0.21
SQ 315-SL	54.00	0.90	18.29	5.72	0.29	1.00	0.88	0.41	4.47	0.14
SQ 316-SL	60.25	1.17	17.00	6.23	0.39	0.96	0.73	0.48	3.17	0.19
SQ 317-SL	58.86	0.91	17.77	6.20	0.17	1.70	0.47	0.78	4.29	0.15
SQ 318-SL	56.13	0.91	14.91	6.20	0.27	1.65	1.42	0.87	2.89	0.13
SQ 319-SL	55.16	0.87	17.29	5.98	0.13	1.60	0.94	2.05	3.46	0.21
SQ 320-SL	55.32	0.74	20.34	5.39	0.05	0.73	0.65	0.83	4.62	0.12
SQ 321-SL	57.13	1.13	15.02	10.52	0.15	3.42	0.79	2.15	1.94	0.16
SQ 322-SL	34.85	0.72	14.85	5.63	0.17	4.41	9.67	0.22	2.52	0.11
SQ 323-SL	36.77	0.50	11.05	3.55	0.09	6.79	13.91	0.25	1.71	0.05
SQ 324-SL	35.52	0.87	20.55	7.51	0.25	3.47	6.35	0.40	3.13	0.07
SQ 325-SL	29.91	0.68	13.17	5.50	0.21	5.68	11.06	0.19	2.13	0.12
SQ 326-SL	56.03	0.93	18.50	5.81	0.10	1.38	0.81	0.54	3.95	0.14
SQ 327-SL	55.99	1.08	16.85	9.20	0.22	3.04	0.67	1.65	2.84	0.10
SQ 328-SL	56.66	0.85	20.72	4.64	0.03	1.33	2.19	0.48	3.99	0.08
SQ 329-SL	26.97	0.64	12.61	5.45	0.18	5.92	12.77	0.17	2.01	0.09
SQ 330-SL	32.99	0.75	12.93	6.26	0.07	4.94	9.71	0.20	1.89	0.11
SQ 331-SL	25.98	0.58	11.48	4.92	0.23	6.49	13.83	0.17	1.55	0.11
SQ 332-SL	56.44	0.87	18.12	6.56	0.11	1.80	0.83	1.03	2.68	0.16
SQ 333-SL	57.46	0.87	17.59	5.64	0.10	1.70	0.78	1.01	3.99	0.18
SQ 334-SL	43.96	0.71	15.15	4.30	0.08	3.82	8.50	0.28	3.09	0.11
SQ 335-SL	57.33	1.13	17.08	6.67	0.23	1.87	0.68	1.65	3.23	0.13
SQ 336-SL	54.47	0.62	15.91	4.70	0.11	1.26	1.40	0.99	3.44	0.28
SQ 337-SL	55.17	1.17	17.12	8.50	0.16	3.16	0.69	1.94	2.60	0.08
SQ 338-SL	36.95	1.04	18.98	8.46	0.38	3.31	5.02	0.40	3.19	0.12
SQ 339-SL	65.80	0.53	14.23	3.98	0.05	0.81	0.43	0.84	2.65	0.09
SQ 340-SL	48.83	1.24	18.59	9.34	0.58	1.74	1.42	0.58	3.04	0.15
SQ 341-SL	38.35	0.93	19.35	7.96	0.40	3.40	5.13	0.41	3.25	0.10
SQ 342-SL	58.02	1.03	21.18	7.33	0.13	1.31	0.31	1.13	4.00	0.13
SQ 343-SL	59.12	0.96	17.15	5.16	0.13	1.22	0.67	0.50	3.36	0.14
SQ 344-SL	47.03	0.95	16.68	8.13	0.39	2.84	2.35	0.43	2.84	0.14
SQ 345-SL	50.47	1.11	20.47	6.17	0.14	1.08	0.93	0.59	4.36	0.11
SQ 346-SL	34.75	0.68	11.18	5.70	0.17	5.06	10.51	0.19	2.13	0.13
SQ 347-SL	68.95	0.29	13.18	2.56	0.05	0.70	0.67	0.72	2.56	0.07
SQ 348-SL	45.71	0.98	18.16	9.31	0.34	3.23	2.01	0.36	3.07	0.10
SQ 349-SL	23.78	0.56	10.41	4.64	0.16	7.28	15.64	0.16	1.79	0.08
SQ 350-SL	31.01	0.94	16.80	7.42	0.31	3.25	5.92	0.38	2.98	0.13

Campione	SiO ₂ (%)	TiO ₂ (%)	Al ₂ O ₃ (%)	Fe ₂ O ₃ (tot) (%)	MnO (%)	MgO (%)	CaO (%)	Na ₂ O (%)	K ₂ O (%)	P ₂ O ₅ (%)
SQ 351-SL	48.77	0.85	18.40	7.85	0.52	2.29	2.91	0.46	3.08	0.12
SQ 352-SL	55.99	1.33	16.22	9.56	0.17	2.78	0.71	2.56	2.09	0.19
SQ 353-SL	29.94	0.70	12.44	4.76	0.06	5.20	10.98	0.18	2.15	0.14
SQ 354-SL	42.11	0.85	15.15	7.64	0.27	3.74	4.48	0.32	2.52	0.11
SQ 355-SL	56.62	1.00	19.43	7.79	0.12	2.02	0.65	1.06	3.73	0.12
SQ 356-SL	51.80	0.95	17.77	7.94	0.27	2.20	0.82	0.75	3.64	0.14
SQ 357-SL	59.46	0.49	17.11	3.78	0.06	1.66	0.78	1.48	3.16	0.13
SQ 358-SL	51.71	1.03	19.04	7.71	0.16	1.51	0.81	0.50	4.24	0.16
SQ 359-SL	56.62	0.99	17.92	7.15	0.13	1.37	0.53	1.03	3.90	0.14
SQ 360-SL	53.84	0.75	16.29	6.20	0.31	1.74	1.02	1.73	2.78	0.17
SQ 361-SL	21.75	0.45	8.77	3.49	0.05	3.58	21.88	0.15	1.70	0.11
SQ 362-SL	58.32	0.52	15.95	3.49	0.31	1.39	2.04	1.27	3.68	0.13
SQ 363-SL	52.14	1.28	17.16	8.69	0.17	1.40	0.89	0.69	3.34	0.16
SQ 364-SL	58.27	1.13	18.15	6.61	0.08	1.36	0.68	0.67	3.55	0.12
SQ 365-SL	54.19	0.86	16.05	5.24	0.11	1.70	1.66	1.07	3.37	0.17
SQ 366-SL	53.59	1.02	19.43	6.25	0.07	0.88	0.62	0.70	4.09	0.15
SQ 367-SL	65.15	0.45	15.72	3.36	0.05	0.66	0.66	1.19	2.83	0.10
SQ 368-SL	35.16	0.68	14.13	5.55	0.21	4.09	8.37	0.28	2.12	0.17
SQ 369-SL	56.08	0.78	17.96	5.54	0.12	1.00	0.96	1.14	3.33	0.14
SQ 370-SL	50.11	0.96	16.14	8.47	0.12	3.59	2.72	1.15	2.47	0.15
SQ 371-SL	63.68	0.91	16.92	6.11	0.10	1.32	0.41	1.53	3.32	0.12
SQ 372-SL	48.64	1.21	20.16	8.07	0.16	1.48	0.97	0.79	4.05	0.15
SQ 373-SL	74.81	0.25	12.45	1.21	0.02	0.26	0.34	2.18	4.90	0.02
SQ 374-SL	46.04	1.05	18.76	7.11	0.20	1.52	1.23	0.75	4.26	0.14
SQ 375-SL	59.96	0.79	16.05	5.95	0.13	1.25	0.63	0.86	3.16	0.11
SQ 376-SL	52.38	1.02	19.00	6.63	0.07	1.22	0.80	0.64	3.86	0.09
SQ 377-SL	49.95	1.50	16.97	8.90	0.30	1.26	0.73	0.85	3.22	0.28
SQ 378-SL	48.08	1.24	22.94	7.84	0.08	1.43	0.65	0.65	5.33	0.08
SQ 379-SL	68.64	0.32	15.79	3.13	0.04	1.59	0.52	2.06	2.36	0.06
SQ 380-SL	51.54	0.92	19.01	6.38	0.22	1.15	1.24	0.67	4.21	0.16
SQ 381-SL	51.45	1.45	19.16	10.05	0.22	2.17	0.74	1.27	3.89	0.17
SQ 382-SL	78.22	0.31	8.56	1.57	0.02	0.62	0.48	0.58	2.33	0.14
SQ 383-SL	52.83	1.24	19.38	8.75	0.18	1.55	0.56	0.97	3.50	0.14
SQ 384-SL	49.70	1.09	21.46	8.83	0.13	1.16	0.61	0.99	3.77	0.10
SQ 385-SL	48.19	1.30	24.23	7.91	0.26	1.01	0.51	0.88	5.55	0.16
SQ 386-SL	55.92	1.06	17.03	8.88	0.22	2.70	0.84	2.20	2.17	0.16
SQ 387-SL	58.29	1.02	18.22	6.86	0.13	1.62	0.67	1.26	4.12	0.15
SQ 388-SL	53.64	0.61	17.65	4.88	0.16	1.01	1.78	0.77	3.51	0.18
SQ 389-SL	66.10	0.31	17.48	2.68	0.02	0.66	0.43	1.60	3.28	0.06
SQ 390-SL	59.75	0.89	15.33	8.51	0.22	3.26	0.50	1.90	3.01	0.16
SQ 391-SL	48.94	1.30	21.78	7.62	0.31	1.33	0.87	0.73	4.24	0.12
SQ 392-SL	56.25	1.10	19.46	5.89	0.08	0.90	0.61	0.78	3.84	0.17
SQ 393-SL	67.12	0.51	12.92	3.12	0.15	0.77	1.07	0.61	2.39	0.10
SQ 394-SL	52.27	1.73	17.99	10.26	0.21	1.89	0.61	1.08	3.58	0.20
SQ 395-SL	50.74	1.15	19.06	8.89	0.28	2.00	1.19	1.62	2.61	0.18
SQ 396-SL	71.51	0.83	11.10	3.65	0.04	1.04	0.77	1.04	2.47	0.08
SQ 397-SL	59.61	0.68	12.22	3.99	0.15	1.30	2.55	0.69	2.65	0.15
SQ 398-SL	48.11	0.69	15.72	5.05	0.10	2.67	6.12	0.90	2.94	0.17
SQ 399-SL	47.94	1.23	19.55	7.47	0.26	1.15	1.23	0.80	3.57	0.16
SQ 400-SL	57.58	1.02	16.24	5.62	0.11	1.05	0.76	0.52	3.53	0.13
SQ 401-SL	49.69	0.93	18.07	6.84	0.14	1.24	0.96	0.64	3.82	0.16
SQ 402-SL	52.27	0.97	14.82	5.83	0.26	1.80	1.72	1.48	2.61	0.21
SQ 403-SL	73.11	0.49	10.67	3.01	0.13	0.77	0.64	0.54	2.46	0.10
SQ 404-SL	56.16	0.97	21.09	7.61	0.15	2.17	0.68	1.41	2.52	0.11
SQ 405-SL	59.31	0.98	16.29	6.30	0.15	2.28	0.96	1.83	3.85	0.15
SQ 406-SL	69.64	0.66	11.89	4.00	0.02	0.77	0.51	0.46	1.95	0.13
SQ 407-SL	51.22	1.07	20.35	8.01	0.26	1.42	0.74	0.73	4.61	0.13
SQ 408-SL	50.05	1.14	21.15	7.54	0.12	1.14	0.81	0.65	4.42	0.10
SQ 409-SL	63.30	0.85	15.58	5.60	0.09	1.77	0.48	1.55	3.43	0.13
SQ 410-SL	51.81	1.14	18.08	7.48	0.45	2.12	1.11	1.69	2.36	0.25
SQ 411-SL	71.30	0.61	10.08	2.77	0.05	1.00	0.93	0.85	2.72	0.09
SQ 412-SL	53.58	1.11	21.21	7.41	0.46	1.51	0.72	0.73	4.40	0.11
SQ 413-SL	56.62	0.91	17.82	6.71	0.17	1.50	0.69	0.88	4.18	0.17
SQ 414-SL	50.92	1.04	20.25	8.20	0.15	1.88	0.63	0.78	4.68	0.10
SQ 415-SL	75.99	0.19	11.28	1.96	0.04	0.41	0.24	1.16	2.44	0.05
SQ 416-SL	77.65	0.60	9.85	1.84	0.04	0.72	0.42	0.75	2.85	0.11

Campione	SiO ₂ (%)	TiO ₂ (%)	Al ₂ O ₃ (%)	Fe ₂ O ₃ (tot) (%)	MnO (%)	MgO (%)	CaO (%)	Na ₂ O (%)	K ₂ O (%)	P ₂ O ₅ (%)
SQ 417-SL	58.71	1.20	18.62	7.40	0.09	2.21	0.47	1.93	2.33	0.13
SQ 418-SL	47.80	1.03	18.93	7.51	0.59	1.60	1.20	0.70	4.20	0.14
SQ 419-SL	62.18	0.82	17.03	5.49	0.28	0.86	0.45	2.12	4.35	0.06
SQ 420-SL	67.06	0.36	14.36	2.86	0.06	0.67	0.57	1.06	3.36	0.09
SQ 421-SL	60.84	0.76	16.88	5.26	0.09	0.97	0.63	0.62	3.97	0.18
SQ 422-SL	38.12	2.00	16.98	11.94	0.32	1.85	2.60	1.72	2.92	0.25
SQ 423-SL	50.84	1.33	22.68	7.67	0.21	1.29	0.70	0.70	5.21	0.14
SQ 424-SL	62.13	0.96	16.39	6.40	0.14	1.45	0.74	1.11	3.14	0.11
SQ 425-SL	52.38	1.16	18.04	6.03	0.11	0.70	1.01	0.66	3.94	0.18
SQ 426-SL	66.58	0.78	11.95	3.86	0.06	0.96	1.16	0.79	2.88	0.13
SQ 427-SL	58.72	0.87	16.21	5.72	0.18	1.25	0.71	1.05	3.87	0.15
SQ 428-SL	62.31	0.68	13.12	4.29	0.05	1.40	1.52	0.87	3.28	0.20
SQ 429-SL	43.41	1.02	17.73	7.18	0.32	1.56	1.62	0.64	4.11	0.20
SQ 430-SL	55.71	1.07	21.30	7.01	0.15	1.08	0.30	0.74	4.55	0.12
SQ 431-SL	54.96	1.10	15.92	6.75	0.20	1.93	0.98	2.14	2.08	0.21
SQ 432-SL	53.67	1.16	18.15	6.65	0.11	1.34	0.83	0.66	3.61	0.15
SQ 433-SL	53.24	1.02	19.49	7.20	0.14	1.46	0.78	0.68	4.81	0.18
SQ 434-SL	43.35	0.79	13.05	10.57	0.07	1.88	3.30	0.48	2.52	0.12
SQ 435-SL	42.67	0.67	11.93	5.26	0.04	1.79	13.11	0.42	2.92	0.10
SQ 436-SL	61.58	0.44	19.07	3.35	0.21	0.82	0.51	0.82	4.03	0.09
SQ 437-SL	50.98	0.94	14.86	6.14	0.27	1.49	1.53	0.63	3.23	0.55
SQ 438-SL	54.76	1.07	19.89	7.47	0.18	1.54	0.49	0.72	4.61	0.12
SQ 439-SL	64.16	0.98	14.58	5.14	0.14	1.44	0.68	0.80	2.94	0.10
SQ 440-SL	69.92	0.73	10.93	4.20	0.06	1.02	0.76	0.96	2.75	0.08
SQ 441-SL	63.02	1.08	17.84	6.19	0.05	0.86	0.50	0.93	3.13	0.07
SQ 442-SL	54.84	1.02	18.38	7.27	0.14	1.61	0.68	1.04	4.15	0.16
SQ 443-SL	53.52	1.26	17.72	8.21	0.14	1.65	1.06	0.80	3.47	0.16
SQ 444-SL	46.31	1.20	17.17	7.52	0.19	1.32	1.00	0.69	3.17	0.19
SQ 445-SL	52.63	0.96	17.98	5.46	0.14	1.03	0.96	0.50	4.34	0.16
SQ 446-SL	76.76	0.60	10.54	2.20	0.04	0.72	0.36	0.76	2.68	0.07
SQ 447-SL	61.52	0.90	17.10	6.33	0.07	1.01	0.54	0.64	3.28	0.09
SQ 448-SL	59.47	0.96	15.99	5.67	0.11	1.15	0.66	0.71	3.00	0.10
SQ 449-SL	51.96	1.03	20.10	7.86	0.34	1.25	0.79	0.57	4.82	0.13
SQ 450-SL	55.50	0.87	13.22	8.70	0.06	1.38	1.19	0.54	2.65	0.16
SQ 451-SL	57.03	0.98	18.11	7.29	0.08	1.43	0.59	0.67	3.61	0.08
SQ 452-SL	53.97	0.99	18.24	7.07	0.18	1.36	0.66	0.59	3.91	0.13
SQ 453-SL	51.08	0.93	15.85	6.47	0.12	1.45	1.08	0.49	3.61	0.15
SQ 454-SL	56.21	0.89	20.40	6.58	0.08	0.96	0.44	0.60	4.68	0.08
SQ 455-SL	53.21	0.90	14.72	5.30	0.08	1.02	0.93	0.40	3.74	0.21
SQ 456-SL	53.00	0.88	14.94	5.94	0.11	1.42	0.96	0.50	3.17	0.19
SQ 457-SL	53.83	1.07	20.58	7.81	0.14	1.67	0.79	0.86	4.94	0.17
SQ 458-SL	48.26	1.04	15.84	8.91	0.45	2.27	1.64	0.43	2.75	0.20
SQ 459-SL	59.66	0.76	15.80	5.15	0.10	1.32	0.66	0.54	3.65	0.12
SQ 460-SL	71.27	0.96	13.57	4.73	0.11	0.83	0.37	0.80	2.64	0.14
SQ 461-SL	54.48	1.05	19.30	7.19	0.15	1.36	0.58	0.72	4.46	0.28
SQ 462-SL	65.08	0.61	16.16	4.24	0.08	1.16	0.44	1.60	3.37	0.18
SQ 463-SL	53.10	0.99	18.95	6.78	0.11	1.79	0.62	0.46	5.05	0.14
SQ 464-SL	38.02	0.60	9.87	6.36	0.04	2.18	17.32	0.41	2.08	0.11
SQ 465-SL	67.15	0.87	12.44	5.97	0.05	1.13	1.24	0.75	2.49	0.07
SQ 466-SL	70.05	0.50	9.63	2.53	0.03	0.75	0.56	0.59	1.95	0.17
SQ 467-SL	57.78	1.01	17.96	6.11	0.10	1.56	0.46	0.53	3.80	0.13
SQ 468-SL	59.55	0.59	15.07	3.69	0.09	1.07	0.71	0.71	3.98	0.15
SQ 469-SL	50.81	1.06	20.34	7.72	0.39	1.19	0.82	0.64	4.31	0.15
SQ 470-SL	66.32	0.42	15.06	2.28	0.03	0.78	0.48	0.49	4.57	0.15
SQ 471-SL	60.41	0.82	15.88	5.61	0.04	1.15	0.52	0.37	3.67	0.10
SQ 472-SL	51.21	1.17	22.39	7.84	0.19	1.41	0.52	0.64	5.42	0.10
SQ 473-SL	50.81	1.33	20.09	8.96	0.30	1.60	0.64	0.72	4.42	0.18
SQ 474-SL	62.26	0.69	16.62	3.70	0.05	1.42	0.65	1.36	3.15	0.09
SQ 475-SL	61.57	0.61	12.86	3.68	0.09	1.10	1.07	0.49	3.17	0.19
SQ 476-SL	56.46	0.73	18.63	9.23	0.03	1.20	1.65	0.55	3.17	0.04
SQ 477-SL	59.70	0.58	14.94	3.54	0.05	0.97	0.52	0.70	2.86	0.13
SQ 478-SL	59.50	0.84	14.69	5.48	0.05	1.39	2.62	0.91	2.75	0.09
SQ 479-SL	52.00	0.54	18.66	4.59	0.05	0.94	0.98	0.38	5.40	0.37
SQ 480-SL	72.87	0.65	11.07	3.12	0.05	1.32	0.61	1.01	2.53	0.16
SQ 481-SL	51.88	1.18	18.63	7.88	0.17	1.58	1.03	0.90	4.29	0.18
SQ 482-SL	55.88	0.50	15.80	3.36	0.05	0.89	1.09	0.71	4.31	0.19

Campione	SiO ₂ (%)	TiO ₂ (%)	Al ₂ O ₃ (%)	Fe ₂ O ₃ (tot) (%)	MnO (%)	MgO (%)	CaO (%)	Na ₂ O (%)	K ₂ O (%)	P ₂ O ₅ (%)
SQ 483-SL	53.23	1.50	17.82	9.50	0.22	1.67	0.53	1.04	3.78	0.23
SQ 484-SL	57.10	0.55	15.37	3.36	0.26	1.15	1.39	0.62	4.22	0.82
SQ 485-SL	60.07	0.56	16.89	3.62	0.05	0.80	0.70	0.80	4.47	0.13
SQ 486-SL	56.33	0.50	15.78	3.88	0.07	0.84	0.75	0.84	3.47	0.18
SQ 487-SL	76.04	0.38	11.18	2.85	0.09	0.80	0.48	1.16	3.47	0.10
SQ 488-SL	51.37	1.24	23.69	8.01	0.32	1.33	0.43	0.84	5.39	0.11
SQ 489-SL	67.95	0.59	11.53	2.58	0.05	1.20	2.38	0.94	2.75	0.13
SQ 490-SL	58.81	0.81	16.94	5.60	0.08	1.28	0.52	0.46	3.97	0.14
SQ 491-SL	70.37	0.56	12.17	2.85	0.06	0.94	0.51	0.68	2.99	0.24
SQ 492-SL	60.29	0.86	15.05	6.93	0.06	1.34	1.33	0.75	2.94	0.10
SQ 493-SL	62.43	0.57	16.07	3.42	0.03	0.79	0.46	1.06	3.40	0.12
SQ 494-SL	79.05	0.52	8.95	1.56	0.02	0.80	0.52	0.83	2.45	0.08
SQ 495-SL	57.35	0.49	16.80	2.89	0.02	1.00	0.53	0.74	5.12	0.21
SQ 496-SL	55.16	0.78	21.08	5.57	0.16	0.93	0.56	0.45	5.06	0.13
SQ 497-SL	64.55	0.48	16.01	3.10	0.04	1.04	0.47	1.53	3.54	0.16
SQ 498-SL	41.40	0.92	14.64	6.09	0.19	1.71	10.89	0.60	3.13	1.54
SQ 499-SL	64.78	0.48	17.22	3.26	0.04	1.06	0.45	1.36	3.59	0.12
SQ 500-SL	52.71	0.67	19.80	5.17	0.19	1.51	2.60	0.91	5.18	0.16
SQ 501-SL	42.39	0.59	10.96	4.39	0.03	2.35	17.33	0.45	2.57	0.07
SQ 502-SL	43.07	0.65	10.56	5.27	0.04	2.11	12.63	0.44	2.33	0.11
SQ 503-SL	58.72	0.93	18.01	7.14	0.19	1.43	0.48	0.56	4.63	0.12
SQ 504-SL	65.49	0.41	14.68	2.73	0.04	0.74	0.55	1.52	4.00	0.13
SQ 505-SL	62.93	0.88	14.63	6.30	0.06	1.78	1.22	0.96	2.99	0.12
SQ 506-SL	74.92	0.40	9.53	2.01	0.02	0.75	0.43	0.69	2.52	0.27
SQ 507-SL	58.30	0.85	15.28	5.12	0.06	1.28	0.88	0.50	3.65	0.14
SQ 508-SL	47.85	1.18	16.63	8.16	0.34	1.75	1.19	0.77	3.11	0.40
SQ 509-SL	49.13	1.15	21.96	7.66	0.43	1.39	1.08	0.68	4.68	0.18
SQ 510-SL	63.31	0.59	9.61	3.65	0.03	1.01	1.88	0.77	2.37	0.13
SQ 511-SL	47.52	0.97	20.09	8.93	0.18	2.01	0.78	0.72	4.21	0.12
SQ 512-SL	51.02	1.07	18.92	7.52	0.13	1.73	1.40	0.85	4.44	0.12
SQ 513-SL	45.82	1.01	19.98	9.28	0.29	2.04	1.23	0.94	3.82	0.13
SQ 514-SL	67.35	0.48	13.24	3.04	0.09	1.58	2.80	0.87	3.88	0.07
SQ 515-SL	59.00	0.89	14.39	6.78	0.07	1.64	1.39	0.76	3.05	0.21
SQ 516-SL	78.39	0.32	8.60	1.36	0.01	0.66	0.35	0.69	2.22	0.10
SQ 517-SL	59.15	0.83	14.07	5.57	0.07	1.88	1.70	0.77	2.88	0.18
SQ 518-SL	82.19	0.32	7.77	1.26	0.01	0.40	0.28	0.80	2.56	0.06
SQ 519-SL	83.09	0.47	7.38	1.57	0.03	0.62	0.41	0.70	2.16	0.07
SQ 520-SL	57.77	0.76	14.20	5.51	0.06	1.54	3.14	0.73	2.87	0.14
SQ 521-SL	57.01	0.73	13.79	8.33	0.04	1.80	3.98	0.64	2.55	0.07
SQ 522-SL	63.07	0.83	12.03	4.18	0.13	1.02	1.42	0.74	2.45	0.17
SQ 523-SL	36.35	0.60	10.33	3.81	0.05	1.43	20.68	0.37	2.36	0.19
SQ 524-SL	68.31	0.81	12.10	3.84	0.05	1.16	1.17	1.29	2.50	0.09
SQ 525-SL	39.54	0.86	12.40	6.49	0.75	2.02	2.11	0.55	2.71	0.27
SQ 526-SL	56.94	1.00	17.21	6.51	0.13	1.56	0.60	0.56	4.05	0.15
SQ 527-SL	82.88	0.35	8.54	0.76	0.01	0.29	0.25	0.37	2.97	0.04
SQ 528-SL	59.99	0.44	9.44	2.24	0.13	1.43	3.05	0.57	2.34	0.21
SQ 529-SL	65.17	0.70	10.69	4.20	0.05	1.10	2.17	0.83	2.42	0.11
SQ 530-SL	49.58	0.77	17.77	4.34	0.03	2.02	9.86	0.76	2.98	0.06
SQ 531-SL	69.98	0.62	11.52	3.47	0.02	0.97	0.41	0.64	2.12	0.17
SQ 532-SL	60.37	0.82	16.36	5.73	0.10	1.48	1.06	0.74	3.89	0.13
SQ 533-SL	39.66	0.74	12.86	8.44	0.12	2.06	6.40	0.54	2.22	0.12
SQ 534-SL	52.74	1.10	18.51	6.11	0.02	0.93	0.88	0.38	3.88	0.10
SQ 535-SL	43.73	0.73	10.89	3.92	0.22	1.10	2.32	0.32	2.78	0.23
SQ 536-SL	77.12	0.49	9.58	1.92	0.04	0.78	0.39	0.98	2.59	0.08
SQ 537-SL	55.82	0.76	13.69	3.85	0.04	1.52	8.57	0.89	2.35	0.09
SQ 538-SL	73.12	0.72	11.25	3.29	0.01	0.62	0.42	0.39	2.19	0.06
SQ 539-SL	45.29	1.04	20.86	7.63	0.35	1.10	1.08	0.87	4.02	0.18
SQ 540-SL	46.84	0.63	10.50	4.47	0.03	1.84	14.14	0.50	2.52	0.09
SQ 541-SL	57.87	0.73	17.69	5.24	0.14	1.53	1.02	0.75	4.40	0.18
SQ 542-SL	53.90	1.05	18.88	5.16	0.03	0.70	0.75	0.46	3.97	0.08
SQ 543-SL	53.22	0.78	16.16	4.38	0.06	0.67	0.75	0.59	2.15	0.12
SQ 544-SL	55.40	0.94	19.19	5.53	0.12	1.21	0.56	0.42	4.14	0.13
SQ 545-SL	61.20	0.81	16.59	5.69	0.09	1.73	3.02	1.20	3.27	0.15
SQ 546-SL	71.05	0.57	15.17	3.51	0.04	1.48	0.40	1.11	3.44	0.06
SQ 547-SL	67.53	0.67	14.12	4.35	0.10	1.29	0.61	0.72	4.04	0.21
SQ 548-SL	75.96	0.48	9.13	2.21	0.05	0.72	0.66	0.92	2.83	0.13

Campione	SiO ₂ (%)	TiO ₂ (%)	Al ₂ O ₃ (%)	Fe ₂ O ₃ (tot) (%)	MnO (%)	MgO (%)	CaO (%)	Na ₂ O (%)	K ₂ O (%)	P ₂ O ₅ (%)
SQ 549-SL	67.52	0.73	11.63	4.30	0.05	1.20	0.95	0.82	2.77	0.16
SQ 550-SL	70.33	0.86	12.38	4.27	0.05	1.26	0.61	1.13	2.44	0.11
SQ 551-SL	52.68	0.66	13.35	4.91	0.05	1.69	7.52	0.78	2.63	0.18
SQ 552-SL	69.06	0.93	12.04	3.93	0.03	1.12	0.83	1.03	2.52	0.10
SQ 553-SL	57.90	0.63	17.96	3.90	0.10	0.73	0.76	0.53	3.38	0.15
SQ 554-SL	71.38	0.58	10.69	2.94	0.03	1.00	1.18	0.99	2.99	0.07
SQ 555-SL	72.93	0.88	13.55	3.59	0.02	1.36	0.47	1.23	2.72	0.08
SQ 556-SL	54.49	0.98	22.74	8.21	0.09	1.01	0.54	0.67	4.50	0.14
SQ 557-SL	45.83	0.67	9.69	4.29	0.03	1.43	13.50	0.58	2.45	0.08
SQ 558-SL	64.92	0.76	14.51	3.23	0.05	0.84	0.91	0.46	3.21	0.15
SQ 559-SL	48.85	0.93	16.52	6.77	0.18	1.53	1.39	0.48	3.89	0.16
SQ 560-SL	56.64	0.92	17.76	6.55	0.14	1.93	1.11	0.74	3.96	0.15
SQ 561-SL	58.32	0.76	17.94	6.33	0.09	1.11	0.50	0.34	4.15	0.27
SQ 562-SL	63.89	0.77	17.01	4.93	0.08	1.15	0.40	0.79	4.33	0.14
SQ 563-SL	76.22	0.54	9.57	2.93	0.04	0.77	0.44	1.27	2.68	0.06
SQ 564-SL	71.57	0.92	11.86	2.96	0.02	0.92	0.71	1.31	2.65	0.08
SQ 565-SL	52.54	1.29	18.22	8.00	0.18	1.88	1.00	0.79	4.03	0.17
SQ 566-SL	50.61	0.97	20.06	7.21	0.15	1.39	0.96	0.79	4.21	0.12
SQ 567-SL/BL	51.32	0.83	16.80	12.67	0.42	1.29	0.92	0.44	4.42	0.20
SQ 568-SL	83.23	0.27	6.94	1.76	0.03	0.58	0.48	0.55	2.49	0.08
SQ 569-SL	81.32	0.33	7.89	1.15	0.04	0.55	0.39	0.97	2.77	0.07
SQ 570-SL/BL	51.27	0.81	16.99	6.80	0.17	1.36	0.99	0.48	4.11	0.26
SQ 571-SL/BL	54.23	0.93	15.86	7.07	0.12	0.95	0.88	0.53	3.47	0.17
SQ 572-SL	56.47	0.74	16.83	5.10	0.11	1.11	0.81	0.68	4.48	0.18
SQ 573-SL	62.78	0.78	16.10	5.29	0.08	1.29	0.77	0.87	3.59	0.14
SQ 574-SL/BL	54.83	1.00	21.16	4.94	0.09	1.02	0.46	0.55	4.67	0.12
SQ 575-SL/BL	61.87	0.53	15.20	2.78	0.05	0.83	0.39	0.49	3.40	0.11
SQ 576-SL/BL	51.77	0.95	17.80	5.99	0.37	1.18	1.21	0.65	3.64	0.14
SQ 577-SL/BL	49.21	0.99	18.39	7.61	0.32	1.01	1.06	0.67	3.51	0.16
SQ 578-SL	38.47	0.91	17.12	6.03	0.22	1.04	2.66	0.64	3.46	0.21
SQ 579-SL	51.47	0.54	16.78	4.32	0.50	1.22	1.32	0.66	3.44	0.24
SQ 580-SL	62.10	0.27	9.80	2.62	0.03	2.49	8.26	0.84	2.67	0.06
SQ 581-SL	55.32	0.85	19.30	6.13	0.15	1.24	1.34	1.06	3.70	0.14
SQ 582-SL/BL	47.72	0.89	16.79	6.39	0.13	1.21	1.50	0.69	3.46	0.18
SQ 583-SL	62.40	0.74	17.24	5.43	0.10	1.43	0.74	0.84	3.91	0.14
SQ 584-SL/BL	61.08	0.65	13.31	4.51	0.26	1.14	0.85	0.67	2.82	0.19
SQ 585-SL/BL	58.83	0.62	13.83	4.72	0.14	1.29	1.33	0.64	3.36	0.26
SQ 586-SL	69.42	0.53	11.98	2.48	0.03	0.67	0.50	1.18	3.55	0.10
SQ 587-SL	57.76	0.82	16.97	8.49	0.19	1.83	0.46	0.78	3.67	0.22
SQ 588-SL	57.16	0.72	15.34	5.83	0.15	1.71	1.48	0.73	3.43	0.28
SQ 589-SL	66.84	0.75	16.14	4.65	0.07	1.03	0.31	0.82	3.61	0.08
SQ 590-SL	50.48	0.81	18.15	6.88	0.20	2.03	2.24	1.00	3.88	0.28
SQ 591-SL/BL	55.95	0.68	16.02	4.88	0.11	0.96	0.48	0.78	3.78	0.19
SQ 592-SL/BL	56.54	0.76	15.24	5.21	0.12	1.24	1.27	0.69	3.58	0.29
SQ 593-SL/BL	64.68	0.31	16.27	2.76	0.06	0.99	0.84	0.86	3.40	0.76
SQ 594-SL/BL	67.87	0.59	15.82	3.85	0.08	1.03	0.38	1.03	3.88	0.14
SQ 595-SL	48.22	1.42	21.52	10.04	0.18	1.67	0.78	1.14	4.72	0.29
SQ 596-SL	52.57	0.94	19.37	6.52	0.08	1.45	0.87	0.40	5.59	0.20
SQ 597-SL	48.39	1.02	18.45	6.21	0.29	1.09	1.07	0.44	4.62	0.13
SQ 598-SL	61.81	0.64	14.29	3.79	0.05	1.14	0.59	0.83	3.64	0.14
SQ 599-SL	57.59	0.73	14.55	5.90	0.14	2.08	2.97	0.88	3.13	0.18
SQ 600-SL	57.47	0.70	15.74	5.91	0.15	1.75	1.87	0.78	3.54	0.20
SQ 601-SL	66.88	0.80	14.85	4.91	0.06	1.17	0.90	0.60	2.97	0.10
SQ 602-SL/BL	69.42	0.57	15.65	3.66	0.07	0.96	0.29	1.04	3.77	0.13
SQ 603-SL	60.38	0.83	17.12	5.97	0.12	1.89	1.49	1.05	3.66	0.17
SQ 630-SL/PM	59.66	0.80	15.83	6.65	0.11	1.36	0.66	0.45	3.51	0.20
SQ 631-SL/PM	63.08	0.67	15.63	4.91	0.16	1.49	0.96	1.05	3.57	0.15
SQ 632-SL/PM	70.93	0.22	14.93	1.20	0.11	0.26	0.45	3.70	5.03	0.04
SQ 633-SL/PM	71.45	0.21	14.62	1.31	0.12	0.29	0.46	3.06	4.37	0.04
SQ 634-SL/PM	71.16	0.26	14.35	1.23	0.13	0.32	0.51	3.33	4.99	0.05
SQ 635-SL/PM	72.24	0.16	14.68	1.19	0.08	0.21	0.36	3.60	5.23	0.03
SQ 636-SL/PM	64.81	0.52	15.68	4.60	0.15	0.84	0.66	1.42	4.45	0.13
SQ 637-SL/PM	66.92	0.33	15.43	2.23	0.22	0.62	0.74	2.73	4.92	0.10
SQ 638-SL/PM	62.14	0.59	13.56	5.74	0.14	0.92	0.98	0.79	3.29	0.19
SQ 639-SL/PM	56.74	0.83	17.92	7.68	0.18	1.53	1.31	0.68	4.17	0.15
SQ 640-SL/PM	56.11	0.99	21.17	6.17	0.07	0.93	0.51	0.81	3.44	0.13

Campione	SiO ₂ (%)	TiO ₂ (%)	Al ₂ O ₃ (%)	Fe ₂ O ₃ (tot) (%)	MnO (%)	MgO (%)	CaO (%)	Na ₂ O (%)	K ₂ O (%)	P ₂ O ₅ (%)
SQ 641-SL/PM	73.78	0.30	13.53	1.65	0.11	0.36	0.40	2.47	3.72	0.04
SQ 642-SL/PM	72.21	0.16	13.90	1.10	0.06	0.28	0.44	2.98	4.96	0.03
SQ 643-SL/PM	69.95	0.18	14.67	1.16	0.07	0.32	0.51	3.53	5.20	0.05
SQ 644-SL/PM	52.76	0.94	19.94	6.31	0.11	0.88	1.05	0.58	3.93	0.10
SQ 645-SL/PM	70.61	0.24	15.10	1.69	0.11	0.39	0.49	2.80	4.48	0.08
SQ 646-SL/PM	69.08	0.17	15.01	1.49	0.10	0.43	0.60	3.12	5.02	0.08
SQ 647-SL/PM	70.61	0.14	14.70	1.45	0.05	0.30	0.87	3.13	4.73	0.05
SQ 648-SL/PM	70.22	0.35	15.14	2.77	0.11	0.77	0.44	1.96	4.35	0.12
SQ 649-SL/PM	59.20	0.88	17.96	6.66	0.13	1.91	1.43	1.42	3.74	0.14
SQ 650-SL/PM	51.00	0.77	17.45	9.47	0.25	2.07	3.93	1.10	3.40	0.36
SQ 651-SL/PM	56.90	0.80	20.15	7.11	0.04	1.28	1.39	0.85	4.10	0.08
SQ 652-SL/PM	69.88	0.34	14.81	2.32	0.04	0.68	0.67	2.00	4.44	0.08
SQ 653-SL/PM	68.36	0.29	14.66	1.44	0.03	0.43	0.60	3.26	4.62	0.07
SQ 654-SL/PM	54.95	0.79	19.58	7.53	0.13	2.17	3.60	1.45	3.88	0.12
SQ 655-SL/PM	53.45	0.85	18.67	6.63	0.14	2.76	3.33	1.40	3.72	0.15
SQ 656-SL/PM	59.61	0.77	17.20	6.51	0.12	2.63	0.68	1.08	3.83	0.14
SQ 657-SL/PM	71.10	0.15	13.81	1.26	0.03	0.25	0.48	3.35	4.78	0.08
SQ 658-SL/PM	50.20	1.04	22.51	8.13	0.12	1.57	2.83	1.12	4.90	0.09
SQ 659-SL/PM	71.36	0.73	12.05	2.47	0.05	0.67	0.92	1.98	3.26	0.05
SQ 660-SL/PM	55.59	0.73	17.68	6.42	0.13	2.01	1.25	1.93	3.44	0.20
SQ 661-SL/PM	58.59	0.73	17.04	6.14	0.11	1.89	1.51	1.47	3.52	0.19
SQ 662-SL/PM										
SQ 663-SL/PM	60.31	0.99	17.25	6.12	0.11	1.72	1.02	1.25	3.44	0.14
SQ 664-SL/PM	70.56	0.48	15.19	3.88	0.07	1.05	0.44	0.97	4.07	0.11
SQ 665-SL/PM	52.44	1.20	20.41	8.56	0.15	1.38	0.74	0.77	4.24	0.10
SQ 666-SL/PM	67.81	0.54	13.58	3.75	0.08	0.95	1.10	0.99	3.11	0.33
SQ 667-SL/PM	77.84	0.56	7.93	2.77	0.06	0.68	0.54	0.70	1.72	0.11
SQ 668-SL/PM	70.30	0.58	15.04	3.44	0.07	0.76	0.82	0.99	4.03	0.08
SQ 669-SL/PM	66.91	0.61	14.02	4.24	0.10	0.86	3.00	0.75	3.10	0.09
SQ 670-SL/PM	57.93	0.89	20.45	7.16	0.05	1.39	0.37	0.81	3.92	0.06
SQ 671-SL/PM	64.54	0.52	15.07	2.80	0.06	0.77	0.61	1.60	4.70	0.15
SQ 672-SL/PM	54.75	0.98	21.95	7.69	0.07	1.25	0.35	0.84	3.91	0.12
SQ 673-SL/PM	67.62	0.38	13.50	2.28	0.07	0.70	0.92	0.90	4.34	0.15
SQ 674-SL/PM	52.44	1.02	21.91	5.80	0.05	0.89	0.70	0.77	4.75	0.10
SQ 675-SL/PM	56.07	0.34	20.87	2.39	0.08	0.56	4.76	8.46	0.82	0.27
SQ 676-SL/PM	59.77	0.90	19.26	6.37	0.05	1.18	0.32	0.73	4.15	0.13
SQ 677-SL/PM	50.26	1.05	21.20	8.33	0.21	1.51	0.66	0.71	4.92	0.10
SQ 678-SL/PM	59.43	0.64	19.35	5.31	0.06	1.10	0.60	2.45	3.13	0.08
SQ 679-SL/PM	61.75	0.75	18.92	6.63	0.04	1.40	0.38	0.87	3.44	0.07
SQ 680-SL/PM	60.99	0.88	18.55	5.12	0.25	0.83	0.65	0.41	4.33	0.12
SQ 681-SL/PM	61.10	0.37	18.60	2.89	0.02	1.06	0.57	1.06	5.27	0.12
SQ 682-SL/PM	58.04	0.85	20.63	6.10	0.11	1.53	0.65	0.62	4.79	0.11
SQ 683-SL/PM	63.86	0.73	18.27	6.83	0.02	0.85	0.20	0.53	3.00	0.05
SQ 684-SL/PM	68.33	0.88	15.54	3.82	0.03	1.06	0.36	0.72	3.37	0.07
SQ 685-SL/PM	53.73	0.99	20.75	7.31	0.23	1.10	0.49	0.60	4.60	0.08
SQ 686-SL/PM	61.68	0.86	16.92	6.35	0.07	1.54	1.68	0.47	3.44	0.23
SQ 687-SL/PM	67.17	0.75	14.89	4.01	0.04	0.89	0.70	0.43	3.14	0.11

Campione	Cr (mg kg ⁻¹)	Co (mg kg ⁻¹)	Ni (mg kg ⁻¹)	Cu (mg kg ⁻¹)	Zn (mg kg ⁻¹)	Pb (mg kg ⁻¹)
SQ 1-SL/P3	37.6	7.4	15.7	4.2	31.6	29.2
SQ 2-SL/P3	18.3	4.2	9.9	< 1	14.2	17.2
SQ 3-SL/P3	33.5	6.1	12.9	1.8	23.8	24.7
SQ 4-SL/P3	50.2	12.6	28.3	21.6	86.6	60.6
SQ 5-SL/P3	62.0	15.4	34.2	19.2	73.2	26.6
SQ 6-SL/P3	67.0	15.5	38.4	43.1	97.8	38.5
SQ 7-SL/P3	70.8	15.7	41.1	32.3	71.5	21.9
SQ 8-SL/P3	47.8	7.8	19.8	17.0	81.2	54.8
SQ 9-SL/P3	65.3	9.2	32.8	15.6	57.0	35.8
SQ 10-SL/P3	70.2	7.0	22.2	9.5	33.4	53.3
SQ 11-SL/P3	41.0	8.4	19.1	6.4	33.4	27.6
SQ 12-SL/P3	90.2	19.1	47.4	46.4	160.4	57.5
SQ 13-SL/P3	48.9	6.2	13.2	24.4	38.2	184.7
SQ 14-SL/P3	30.6	6.0	12.4	39.0	41.6	46.9
SQ 15-SL/P3	53.7	27.9	42.2	28.7	168.0	73.9
SQ 16-SL/P3	45.3	5.2	14.7	14.4	29.1	55.5
SQ 17-SL/P3	91.9	18.3	44.2	39.9	140.3	41.1
SQ 18-SL/P3	41.8	8.3	17.9	6.3	36.5	31.6
SQ 19-SL/P3	16.9	5.9	10.8	8.5	90.1	31.8
SQ 20-SL/P3	80.4	13.0	39.9	18.5	107.7	28.5
SQ 21-SL/P3	35.0	5.9	15.5	4.9	26.8	22.7
SQ 22-SL/P3	54.5	5.6	19.1	3.4	40.5	36.2
SQ 23-SL/P3	47.8	9.3	17.8	6.2	26.1	27.1
SQ 24-SL/P3	97.0	19.9	43.2	35.7	149.9	28.8
SQ 25-SL/P3	39.8	9.2	19.9	10.7	59.0	39.0
SQ 26-SL/P3	57.1	6.0	18.8	8.2	20.2	28.2
SQ 27-SL/P3	47.0	9.8	30.0	19.4	94.1	33.7
SQ 28-SL/P3	78.5	9.2	28.6	21.4	93.4	39.7
SQ 29-SL/P3	80.2	19.3	39.0	37.9	127.2	24.0
SQ 30-SL/P3	92.0	16.2	42.4	52.3	109.0	30.7
SQ 31-SL/P3	82.5	18.2	42.2	38.7	123.8	35.2
SQ 32-SL/P3	74.4	14.9	36.6	30.6	92.3	29.6
SQ 33-SL/P3	30.5	6.6	14.5	5.4	35.4	34.9
SQ 34-SL/P3	96.2	19.1	41.3	48.1	136.4	26.9
SQ 35-SL/P3	89.6	22.4	41.9	50.5	129.2	51.9
SQ 36-SL/P3	60.8	11.9	24.4	15.3	131.7	57.1
SQ 37-SL/P3	65.8	6.7	28.6	7.1	27.9	17.9
SQ 38-SL/P3	77.1	15.6	39.2	34.9	126.7	37.2
SQ 39-SL/P3	78.6	19.5	47.0	40.5	126.0	27.4
SQ 40-SL/P3	32.7	6.6	17.3	8.4	71.2	27.2
SQ 41-SL/P3	70.1	19.6	33.7	32.9	146.6	52.9
SQ 42-SL/P3	48.9	7.4	17.5	9.7	82.4	52.9
SQ 43-SL/P3	76.0	15.5	39.4	29.5	117.6	38.1
SQ 44-SL/P3	65.9	41.8	33.3	65.0	130.2	30.7
SQ 45-SL/P3	74.6	20.7	37.6	33.1	110.8	38.4
SQ 46-SL/P3	73.6	16.1	38.3	38.2	110.1	45.2
SQ 47-SL/P3	96.4	9.1	38.9	38.9	107.6	19.9
SQ 48-SL/P3	43.7	9.9	23.4	32.2	43.8	33.4
SQ 49-SL/P3	66.5	8.3	26.7	3.9	42.4	31.9
SQ 50-SL/P3	79.4	15.8	40.0	36.9	111.8	19.0
SQ 51-SL/P3	63.1	18.2	35.7	16.9	85.5	33.5
SQ 52-SL/P3	57.6	21.5	28.2	19.7	49.8	48.4
SQ 53-SL/P3	65.4	16.4	32.0	19.6	94.8	54.4
SQ 54-SL/P3	35.6	3.6	11.4	1.3	28.4	23.8
SQ 55-SL/P3	93.4	16.2	35.8	22.3	102.9	51.8
SQ 56-SL/P3	90.7	17.7	47.2	38.3	117.9	51.8
SQ 57-SL/P3	52.1	10.2	24.6	9.5	42.7	32.3
SQ 58-SL/P3	89.6	29.4	49.1	70.2	136.2	61.3
SQ 59-SL/P3	34.7	5.9	17.3	1.9	39.9	28.4
SQ 60-SL/P3	23.5	16.4	26.9	25.3	92.0	15.6
SQ 61-SL/P3	75.0	24.0	43.1	68.5	105.5	31.6
SQ 62-SL/P3	59.1	4.8	18.1	3.5	9.8	25.3
SQ 63-SL/P3	81.8	19.3	41.6	43.6	128.6	55.1
SQ 64-SL/P3	54.0	9.3	23.6	5.1	42.5	30.8
SQ 65-SL/P3	77.2	23.0	39.3	48.8	117.7	49.1

Campione	Cr (mg kg ⁻¹)	Co (mg kg ⁻¹)	Ni (mg kg ⁻¹)	Cu (mg kg ⁻¹)	Zn (mg kg ⁻¹)	Pb (mg kg ⁻¹)
SQ 66-SL/P3	40.6	5.3	12.5	1.6	40.6	23.7
SQ 67-SL/P3	72.7	8.9	22.8	7.3	76.6	37.0
SQ 68-SL/P3	55.4	15.1	33.2	34.5	102.1	44.4
SQ 69-SL/P3	55.7	10.9	23.9	7.3	89.4	45.1
SQ 70-SL/P3	52.1	11.9	28.5	13.8	61.1	32.2
SQ 71-SL/P3	74.7	10.1	29.8	13.4	51.9	31.2
SQ 72-SL/P3	42.0	9.8	23.0	7.9	41.4	24.2
SQ 73-SL/P3	51.2	9.8	24.0	5.0	45.0	29.4
SQ 74-SL/P3	78.9	16.1	33.9	32.4	105.2	46.7
SQ 75-SL/P3	85.0	15.7	34.7	29.5	108.0	39.2
SQ 76-SL/P3	86.0	17.4	41.9	41.1	133.1	35.5
SQ 77-SL/P3	50.5	7.4	19.9	12.8	37.0	29.1
SQ 78-SL/P3	37.4	15.3	28.0	27.9	75.9	19.6
SQ 79-SL/P3	73.2	15.3	38.5	32.2	115.1	39.8
SQ 80-SL/P3	33.7	11.2	16.0	20.4	55.5	59.3
SQ 81-SL/P3	70.6	16.9	36.7	23.6	93.3	37.5
SQ 82-SL/P3	62.5	18.9	40.4	30.0	121.7	24.6
SQ 83-SL/P3	89.5	21.3	41.0	38.7	100.3	35.5
SQ 84-SL/P3	52.8	9.1	22.9	5.5	41.4	34.3
SQ 85-SL/P3	48.2	22.7	29.0	29.0	111.8	27.3
SQ 86-SL/P3	46.7	21.7	37.1	52.9	115.2	24.7
SQ 87-SL/P3	63.8	8.0	24.2	5.1	49.2	19.3
SQ 88-SL/P3	61.1	9.1	24.4	9.5	54.1	35.2
SQ 89-SL/P3	52.8	13.5	26.0	22.7	91.0	27.0
SQ 90-SL/P3	51.0	7.4	23.9	6.9	66.0	35.1
SQ 91-SL/P3	62.9	15.5	34.9	18.0	80.8	25.9
SQ 92-SL/P3	52.0	11.8	23.7	17.9	88.2	59.4
SQ 93-SL/P3	60.6	22.8	34.5	38.4	121.9	24.1
SQ 94-SL/P3	75.1	27.5	40.0	54.5	128.9	58.5
SQ 95-SL/P3	58.4	11.5	28.5	16.1	74.6	22.1
SQ 96-SL/P3	81.2	27.2	40.9	55.6	146.2	39.8
SQ 97-SL/P3	81.1	17.8	39.1	41.7	118.0	26.1
SQ 98-SL/P3	72.4	13.4	37.5	44.9	129.8	58.3
SQ 99-SL/P4	67.5	19.2	38.3	27.5	143.8	50.9
SQ 100-SL/P4	72.4	13.4	29.1	27.9	115.3	52.3
SQ 101-SL/P4	69.5	14.8	29.8	37.2	141.5	58.1
SQ 102-SL/P4	86.7	21.1	41.9	47.9	132.8	54.0
SQ 103-SL/P4	76.5	17.9	41.2	34.8	147.5	50.0
SQ 104-SL/P4	72.5	11.3	34.7	62.3	196.6	69.6
SQ 105-SL/P4	93.8	16.4	48.5	71.9	109.5	37.7
SQ 106-SL/P4	76.2	16.7	38.9	46.1	121.8	33.7
SQ 107-SL/P4	80.8	20.0	43.0	43.7	150.3	48.2
SQ 108-SL/P4	117.2	24.2	67.2	42.4	105.6	34.8
SQ 109-SL/P4	63.5	11.1	25.3	32.7	98.3	41.5
SQ 110-SL/P4	79.4	16.3	44.2	38.3	97.8	29.9
SQ 111-SL/P4	79.9	15.1	34.8	37.6	131.8	50.8
SQ 112-SL/P4	77.9	32.5	48.5	55.4	117.2	39.4
SQ 113-SL/P4	67.0	9.6	24.5	30.2	109.7	48.8
SQ 114-SL/P4	86.4	21.6	50.3	43.2	156.6	55.3
SQ 115-SL/P4	74.1	13.5	35.0	182.0	295.1	69.8
SQ 116-SL/P4	75.0	15.5	40.4	63.3	155.0	57.4
SQ 117-SL/P4	151.2	17.2	56.4	65.1	116.1	42.3
SQ 118-SL/P4	79.8	17.2	51.5	71.0	138.3	48.6
SQ 119-SL/P4	84.8	15.3	37.4	46.1	133.5	52.1
SQ 120-SL/P4	83.3	19.0	60.8	160.7	179.3	51.4
SQ 121-SL/P4	79.8	16.5	41.4	156.8	173.7	57.9
SQ 122-SL/P4	86.6	21.3	45.6	104.4	146.1	56.4
SQ 123-SL/P4	85.1	35.6	60.1	137.6	203.0	61.2
SQ 124-SL/P4	79.9	13.0	33.9	169.2	188.8	48.8
SQ 125-SL/P5	52.7	11.1	28.6	156.9	156.5	70.2
SQ 126-SL/P5	36.9	4.6	11.4	306.0	155.1	66.7
SQ 127-SL/P5	34.6	6.4	16.0	795.6	424.4	118.2
SQ 128-SL/P5	34.0	5.0	16.4	360.8	209.7	84.1
SQ 129-SL/P5	36.9	7.4	17.2	803.0	481.4	199.8
SQ 130-SL/P5	52.4	23.9	51.4	297.5	253.8	79.8
SQ 131-SL/P5	58.6	13.2	25.7	384.7	244.2	73.3

Campione	Cr (mg kg ⁻¹)	Co (mg kg ⁻¹)	Ni (mg kg ⁻¹)	Cu (mg kg ⁻¹)	Zn (mg kg ⁻¹)	Pb (mg kg ⁻¹)
SQ 132-SL/P5	74.6	12.6	32.0	1142.7	563.4	143.5
SQ 133-SL/P5	76.1	17.0	33.7	291.5	217.5	64.7
SQ 134-SL/P5	66.5	13.0	33.7	892.9	651.3	105.3
SQ 135-SL/P5	68.4	14.7	35.5	336.1	451.0	96.1
SQ 136-SL/P5	38.0	10.2	20.3	931.7	653.7	150.2
SQ 137-SL/P5	37.5	6.7	18.1	824.6	473.7	102.1
SQ 138-SL/P5	24.0	3.1	8.8	127.4	86.4	42.6
SQ 139-SL/P5	28.3	3.8	13.9	128.8	102.4	60.6
SQ 140-SL/P5	41.7	8.5	17.6	141.6	108.2	62.3
SQ 141-SL/P5	38.6	10.6	23.0	121.1	222.6	75.0
SQ 142-SL/P5	34.3	8.0	15.3	180.5	154.1	62.6
SQ 143-SL/P5	41.0	5.8	15.9	538.9	255.6	112.5
SQ 144-SL/P5	36.2	5.7	16.3	419.7	229.2	79.1
SQ 145-SL/P5	44.4	7.5	19.3	76.2	105.5	70.3
SQ 146-SL/P5	37.0	6.3	14.5	16.0	51.9	51.1
SQ 147-SL/P5	45.7	8.7	19.1	13.3	58.2	54.6
SQ 148-SL/P5	43.7	19.6	28.5	35.6	111.3	96.7
SQ 149-SL/P5	44.8	7.7	20.8	35.6	78.2	61.6
SQ 150-SL/P5	53.5	17.7	26.4	23.4	115.7	69.4
SQ 151-SL/P6	77.7	10.2	32.0	13.7	92.5	27.1
SQ 152-SL/P6	104.4	10.1	32.8	20.0	108.3	31.7
SQ 153-SL/P6	134.6	8.8	35.7	27.0	173.9	45.7
SQ 154-SL/P6	39.7	4.9	15.8	< 1	29.4	20.6
SQ 155-SL/P6	105.7	9.2	28.8	24.9	93.7	43.8
SQ 156-SL/P6	67.3	5.4	30.5	15.5	63.3	26.7
SQ 157-SL/P6	92.2	9.0	24.1	15.5	93.0	39.4
SQ 158-SL/P6	49.9	8.2	21.1	9.2	50.4	33.5
SQ 159-SL/P6	126.0	10.7	34.9	19.3	113.4	32.3
SQ 160-SL/P6	147.1	9.7	36.5	24.8	158.7	39.0
SQ 161-SL/P6	146.7	7.4	35.9	22.7	142.1	42.0
SQ 162-SL/P6	106.6	7.0	26.0	5.7	67.4	36.8
SQ 163-SL/P6	66.6	5.0	23.8	10.6	58.1	25.2
SQ 164-SL/P6	110.6	10.2	31.4	28.9	120.2	50.9
SQ 165-SL/P6	111.4	8.9	29.8	24.6	128.9	48.8
SQ 166-SL/P6	124.8	10.4	36.6	26.5	158.6	212.6
SQ 167-SL/P6	123.3	9.5	33.6	17.9	108.0	33.1
SQ 168-SL/P6	144.9	9.9	34.9	20.1	121.2	31.1
SQ 169-SL/P6	135.2	9.7	35.7	26.0	126.5	37.3
SQ 170-SL/P6	60.5	8.8	26.1	31.1	134.8	61.8
SQ 171-SL/P6	141.6	8.8	31.5	16.3	123.8	47.0
SQ 172-SL/P6	85.2	5.6	25.7	85.3	79.8	102.2
SQ 173-SL/P6	111.7	9.9	29.2	30.5	116.6	45.6
SQ 174-SL/P6	97.1	9.3	34.8	25.9	99.0	31.0
SQ 175-SL/P6	112.3	11.6	33.6	25.6	152.3	50.4
SQ 176-SL/P6	134.8	10.0	37.2	26.1	147.8	42.4
SQ 177-SL/P6	42.3	8.2	17.3	8.6	55.6	32.6
SQ 178-SL/P6	54.4	5.0	19.2	4.5	44.3	32.3
SQ 179-SL/P6	83.8	10.3	26.4	14.3	84.3	38.8
SQ 180-SL/P6	77.0	6.8	25.5	15.7	74.7	36.3
SQ 181-SL/P6	106.5	8.7	32.1	21.3	117.2	40.1
SQ 182-SL/P6	101.7	9.8	33.6	22.0	143.7	38.3
SQ 183-SL/P6	155.3	8.1	37.6	37.7	150.0	50.2
SQ 184-SL/P6	71.8	10.0	24.8	8.4	106.7	34.0
SQ 185-SL/P6	89.8	7.5	28.0	9.7	57.5	34.2
SQ 186-SL/P6	41.0	4.8	13.8	1.7	25.5	19.1
SQ 187-SL/P6	90.1	12.3	31.7	28.7	143.6	55.0
SQ 188-SL/P6	59.6	5.9	21.8	9.6	61.7	18.9
SQ 189-SL/P6	164.0	8.3	35.2	22.7	130.8	33.6
SQ 190-SL/P6	65.2	8.8	27.3	13.1	69.3	23.4
SQ 191-SL/P6	99.9	8.8	31.1	14.6	104.0	31.1
SQ 192-SL/P6	75.0	8.4	25.3	10.2	81.5	32.1
SQ 193-SL/P6	131.8	11.4	37.4	41.3	143.1	39.8
SQ 194-SL/P6	19.4	4.0	6.9	2.0	26.3	17.9
SQ 195-SL/P6	40.4	6.9	16.5	6.4	64.9	37.4
SQ 196-SL/P6	67.8	6.6	21.6	4.1	55.3	27.5
SQ 197-SL/P6	90.0	9.6	28.3	20.0	104.4	37.9

Campione	Cr (mg kg ⁻¹)	Co (mg kg ⁻¹)	Ni (mg kg ⁻¹)	Cu (mg kg ⁻¹)	Zn (mg kg ⁻¹)	Pb (mg kg ⁻¹)
SQ 198-SL/P6	105.7	9.2	30.4	17.8	91.5	33.4
SQ 199-SL/P6	113.9	10.7	33.5	23.9	139.4	38.8
SQ 200-SL/P6	80.8	7.6	34.0	13.8	78.4	26.4
SQ 201-SL/P6	36.4	7.8	15.0	9.8	45.7	35.7
SQ 202-SL/P6	69.4	5.8	22.5	6.6	66.6	26.8
SQ 203-SL/P6	122.7	8.0	31.4	19.6	137.9	39.4
SQ 204-SL/P6	111.6	10.0	32.5	42.4	172.1	42.8
SQ 205-SL/P6	67.2	7.7	30.7	11.0	77.5	31.6
SQ 206-SL/P6	125.0	8.2	29.3	25.9	112.3	50.6
SQ 207-SL/P6	85.7	9.7	32.3	14.9	89.6	25.4
SQ 208-SL/P6	75.4	8.2	32.3	14.3	79.6	24.8
SQ 209-SL/P6	120.8	10.3	33.7	29.2	146.5	38.7
SQ 210-SL/P6	53.7	9.1	25.8	17.9	59.8	35.8
SQ 211-SL/P6	135.6	7.9	22.8	9.0	75.9	39.5
SQ 212-SL/P6	59.5	11.1	26.5	13.6	58.9	29.9
SQ 213-SL/P6	62.5	7.7	28.3	10.9	69.7	25.0
SQ 214-SL/P6	195.9	9.0	36.3	34.6	144.4	37.0
SQ 215-SL/P6	87.9	10.2	29.3	25.9	117.0	34.1
SQ 216-SL/P6	104.2	9.1	33.7	20.3	128.7	36.7
SQ 217-SL/P6	110.9	11.1	33.8	27.7	129.8	38.1
SQ 218-SL/P6	43.9	6.3	16.1	9.0	44.6	40.4
SQ 219-SL/P6	69.2	12.7	22.3	11.5	69.9	36.7
SQ 220-SL/P6	90.5	9.0	29.5	23.9	110.9	38.5
SQ 221-SL/P6	78.9	7.6	28.7	16.4	104.2	31.5
SQ 222-SL/P6	87.6	6.7	31.8	15.7	83.3	23.9
SQ 223-SL/P6	185.2	9.1	33.5	38.0	134.9	36.8
SQ 224-SL/P6	112.8	8.7	38.0	25.6	127.1	35.9
SQ 225-SL/P6	120.9	10.0	33.4	34.4	141.4	48.4
SQ 226-SL/P6	74.4	12.7	42.8	29.8	132.6	42.3
SQ 227-SL/P7	115.0	9.4	30.5	18.9	110.1	30.1
SQ 228-SL/P7	91.1	3.7	30.4	13.4	49.5	28.5
SQ 229-SL/P7	21.2	4.7	8.8	2.2	21.6	28.3
SQ 230-SL/P7	47.8	8.0	18.4	21.9	75.5	68.2
SQ 231-SL/P7	71.1	8.8	25.4	13.2	81.7	34.7
SQ 232-SL/P7	71.6	7.5	26.3	13.1	83.9	31.5
SQ 233-SL/P7	82.7	2.9	25.1	11.4	68.4	25.8
SQ 234-SL/P7	105.7	10.6	31.0	22.5	128.3	38.5
SQ 235-SL/P7	40.8	3.3	13.0	2.1	26.3	44.9
SQ 236-SL/P7	155.6	8.6	21.5	8.9	50.5	46.9
SQ 237-SL/P7	67.1	2.6	22.1	8.2	36.8	19.5
SQ 238-SL/P7	80.9	6.7	27.9	13.4	87.0	25.9
SQ 239-SL/P7	106.5	9.1	30.2	22.3	141.6	48.6
SQ 240-SL/P7	117.7	9.5	32.8	21.2	151.1	47.7
SQ 241-SL/P7	94.4	10.2	33.9	17.7	109.7	34.1
SQ 242-SL/P7	18.0	3.4	7.4	1.6	16.4	21.8
SQ 243-SL/P7	23.1	3.3	9.1	< 1	14.7	20.7
SQ 244-SL/P7	112.7	6.5	18.4	2.5	42.6	41.1
SQ 245-SL/P7	91.2	9.9	34.1	21.5	160.9	45.4
SQ 246-SL/P7	91.0	11.2	30.3	19.2	115.8	38.7
SQ 247-SL/P7	111.2	9.9	31.3	27.0	132.1	49.9
SQ 248-SL/P7	106.4	8.7	29.1	13.9	116.7	31.8
SQ 249-SL/P7	13.2	3.7	7.7	< 1	19.8	21.3
SQ 250-SL/P7	95.6	7.1	16.4	10.1	61.7	45.2
SQ 251-SL/P7	78.9	6.9	25.5	14.9	79.6	28.5
SQ 252-SL/P7	92.2	9.5	30.4	20.1	107.8	47.7
SQ 253-SL/P7	118.7	8.6	28.1	17.8	104.7	41.3
SQ 254-SL/P7	128.9	7.9	31.4	23.0	157.0	137.4
SQ 255-SL/P7	20.6	3.5	7.5	< 1	14.7	20.4
SQ 256-SL/P7	87.2	5.2	16.8	3.5	22.8	27.5
SQ 257-SL/P7	47.0	5.4	30.7	3.2	57.5	21.8
SQ 258-SL/P7	64.0	10.6	30.6	15.2	65.1	19.8
SQ 259-SL/P7	141.9	8.7	30.7	31.1	152.9	42.1
SQ 260-SL/P7	94.3	9.6	28.6	19.5	105.3	36.1
SQ 261-SL/P7	37.5	10.3	19.2	4.4	42.8	39.4
SQ 262-SL/P7	49.9	7.1	17.8	4.2	32.1	41.3
SQ 263-SL/P7	105.4	6.6	18.9	5.3	73.7	35.8

Campione	Cr (mg kg ⁻¹)	Co (mg kg ⁻¹)	Ni (mg kg ⁻¹)	Cu (mg kg ⁻¹)	Zn (mg kg ⁻¹)	Pb (mg kg ⁻¹)
SQ 264-SL/P7	100.7	10.0	32.3	28.2	215.0	41.8
SQ 265-SL/P7	92.7	9.8	30.0	16.2	106.6	39.5
SQ 266-SL/P7	105.7	6.5	25.8	14.7	98.6	34.1
SQ 267-SL/P7	26.3	7.4	13.9	< 1	25.8	24.7
SQ 268-SL/P7	17.7	3.8	8.0	< 1	13.0	16.8
SQ 269-SL/P7	52.2	8.1	18.8	8.0	58.6	42.0
SQ 270-SL/P7	67.3	7.6	26.2	10.6	110.6	30.3
SQ 271-SL/P7	100.3	10.3	27.6	29.9	147.8	43.3
SQ 272-SL/P7	113.8	8.8	26.7	21.7	127.2	44.9
SQ 273-SL/P7	42.7	9.6	20.2	7.8	69.2	42.6
SQ 274-SL/P7	37.3	3.0	12.4	< 1	7.1	11.0
SQ 275-SL/P7	50.9	4.1	14.4	< 1	15.4	24.2
SQ 276-SL/P7	79.6	9.4	26.9	13.7	100.0	31.3
SQ 277-SL/P7	75.7	9.8	25.9	14.1	88.0	33.4
SQ 278-SL/P7	96.3	8.7	29.1	15.4	102.1	50.0
SQ 300-SL	62.0	6.6	9.9	15.8	82.5	46.2
SQ 301-SL	143.8	22.7	25.5	35.3	141.7	37.4
SQ 302-SL	59.8	4.7	30.3	21.1	40.4	20.9
SQ 303-SL	65.7	15.0	9.1	21.5	102.2	27.9
SQ 304-SL	56.5	17.3	14.7	22.7	132.5	47.6
SQ 305-SL	72.7	6.8	44.0	25.9	129.0	76.9
SQ 306-SL	39.9	4.5	30.1	17.8	57.9	25.9
SQ 307-SL	83.3	16.1	40.5	32.6	120.6	72.1
SQ 308-SL	426.0	34.0	70.5	54.9	131.9	28.2
SQ 309-SL	111.2	15.4	56.0	35.7	145.4	52.6
SQ 310-SL	80.1	10.0	42.5	20.5	127.9	68.5
SQ 311-SL	59.6	13.6	14.6	21.0	126.3	34.9
SQ 312-SL	61.7	5.4	34.9	40.3	84.8	46.0
SQ 313-SL	64.4	12.3	41.1	12.8	109.7	33.7
SQ 314-SL	45.9	21.5	12.7	15.5	138.2	60.8
SQ 315-SL	67.5	9.3	27.4	15.0	112.6	36.4
SQ 316-SL	91.4	19.2	28.8	17.5	100.3	42.6
SQ 317-SL	55.8	11.9	13.3	18.3	97.8	29.2
SQ 318-SL	72.4	15.4	28.6	25.8	291.8	511.7
SQ 319-SL	46.6	13.3	13.5	14.2	101.7	30.3
SQ 320-SL	35.7	3.6	7.0	6.4	79.3	37.3
SQ 321-SL	122.5	24.7	23.3	26.5	117.8	22.0
SQ 322-SL	77.4	8.9	54.8	37.4	123.3	46.8
SQ 323-SL	60.8	6.7	43.0	18.5	61.5	22.3
SQ 324-SL	92.3	11.8	73.0	34.1	107.1	44.7
SQ 325-SL	87.5	9.4	58.7	42.7	119.5	42.1
SQ 326-SL	74.3	12.4	31.2	24.5	99.9	39.3
SQ 327-SL	80.9	21.4	14.5	28.8	108.8	16.4
SQ 328-SL	61.5	6.8	24.6	18.0	43.1	21.5
SQ 329-SL	74.3	8.1	67.9	31.9	85.3	53.9
SQ 330-SL	86.6	7.6	48.9	39.8	130.8	47.8
SQ 331-SL	76.5	8.3	48.6	38.0	71.9	44.9
SQ 332-SL	57.1	11.5	17.6	16.5	128.8	36.5
SQ 333-SL	73.0	17.6	36.5	36.9	181.6	69.8
SQ 334-SL	57.3	12.0	34.9	35.6	85.7	23.4
SQ 335-SL	77.4	16.1	15.1	17.0	90.7	26.4
SQ 336-SL	40.8	8.4	11.0	20.0	163.9	63.2
SQ 337-SL	144.2	21.9	30.2	24.8	115.8	23.5
SQ 338-SL	97.9	10.6	58.4	26.9	138.1	44.9
SQ 339-SL	35.9	10.3	17.3	21.1	76.5	131.8
SQ 340-SL	95.6	17.8	61.2	44.6	147.1	64.2
SQ 341-SL	99.5	12.6	70.0	33.3	115.9	49.4
SQ 342-SL	92.0	19.5	45.5	57.0	117.8	42.4
SQ 343-SL	67.0	10.0	24.6	14.9	81.0	55.5
SQ 344-SL	106.3	17.2	69.4	40.9	119.2	56.9
SQ 345-SL	87.2	12.4	37.6	24.3	81.8	34.0
SQ 346-SL	65.2	29.0	60.8	39.6	219.3	74.5
SQ 347-SL	23.4	5.2	12.6	5.5	62.0	24.3
SQ 348-SL	131.9	18.5	82.7	32.4	140.5	58.9
SQ 349-SL	64.9	5.9	40.7	22.8	58.3	28.8
SQ 350-SL	84.8	8.7	48.4	27.4	121.8	49.4

Campione	Cr (mg kg ⁻¹)	Co (mg kg ⁻¹)	Ni (mg kg ⁻¹)	Cu (mg kg ⁻¹)	Zn (mg kg ⁻¹)	Pb (mg kg ⁻¹)
SQ 351-SL	95.6	15.7	63.8	27.3	98.8	45.4
SQ 352-SL	160.5	23.2	37.3	27.8	114.6	24.2
SQ 353-SL	78.3	7.5	53.4	45.7	107.9	37.7
SQ 354-SL	108.0	17.5	74.4	27.5	219.9	72.4
SQ 355-SL	88.2	20.8	36.2	60.6	199.4	172.0
SQ 356-SL	93.1	25.3	58.7	48.6	124.7	51.5
SQ 357-SL	32.3	9.1	15.6	12.4	83.4	52.5
SQ 358-SL	88.8	15.0	34.8	31.6	138.3	40.2
SQ 359-SL	67.6	14.3	30.8	24.9	121.2	39.0
SQ 360-SL	77.0	20.3	20.8	16.7	105.5	52.4
SQ 361-SL	51.6	6.5	36.4	22.4	82.1	32.2
SQ 362-SL	41.6	9.1	21.3	11.9	125.2	68.3
SQ 363-SL	65.2	17.2	36.9	39.9	145.8	34.1
SQ 364-SL	58.5	13.3	25.7	21.9	90.0	29.2
SQ 365-SL	64.6	11.9	27.2	20.9	109.8	41.8
SQ 366-SL	73.3	8.4	24.8	28.4	94.6	38.7
SQ 367-SL	36.2	8.5	16.2	8.3	61.9	40.7
SQ 368-SL	87.5	8.7	49.6	41.5	84.6	37.8
SQ 369-SL	70.4	13.1	26.6	20.9	95.8	32.9
SQ 370-SL	56.5	15.6	16.4	17.1	111.7	19.6
SQ 371-SL	62.4	11.9	20.9	16.1	122.3	27.6
SQ 372-SL	81.5	16.5	36.2	29.0	127.2	46.0
SQ 373-SL	9.4	5.6	4.8	< 1	18.7	27.5
SQ 374-SL	86.7	17.2	39.3	37.4	147.4	72.9
SQ 375-SL	62.8	17.0	35.2	26.2	99.5	36.8
SQ 376-SL	71.8	12.4	32.9	24.8	112.3	42.8
SQ 377-SL	69.3	13.9	25.6	34.8	158.6	41.9
SQ 378-SL	89.3	13.6	36.9	23.7	124.7	33.6
SQ 379-SL	18.5	6.5	11.4	4.5	62.3	28.0
SQ 380-SL	84.3	11.9	35.7	32.6	105.4	45.3
SQ 381-SL	73.7	21.0	35.0	50.7	140.6	34.7
SQ 382-SL	26.9	4.7	12.6	2.2	23.3	29.0
SQ 383-SL	90.3	25.9	49.9	42.9	147.7	75.0
SQ 384-SL	92.0	13.2	37.3	33.5	127.5	46.0
SQ 385-SL	93.2	14.4	39.2	33.8	142.2	34.9
SQ 386-SL	200.7	25.0	66.2	23.4	123.9	29.5
SQ 387-SL	73.5	15.8	29.7	43.9	117.9	35.0
SQ 388-SL	54.8	10.8	26.0	18.8	134.9	57.3
SQ 389-SL	13.5	4.4	8.4	2.7	40.3	23.1
SQ 390-SL	397.2	27.6	92.0	40.1	99.6	22.1
SQ 391-SL	85.7	24.8	39.5	28.9	153.3	56.5
SQ 392-SL	72.4	10.1	24.5	20.9	87.6	34.5
SQ 393-SL	35.7	7.7	23.1	10.7	64.3	43.6
SQ 394-SL	71.8	22.9	38.6	44.4	132.4	33.9
SQ 395-SL	83.6	20.6	26.7	28.6	139.4	46.1
SQ 396-SL	52.0	8.8	20.2	6.6	63.5	24.8
SQ 397-SL	60.9	9.1	26.8	13.5	55.7	46.0
SQ 398-SL	62.7	11.6	31.7	23.0	99.0	32.8
SQ 399-SL	80.2	25.1	47.3	31.6	147.5	66.2
SQ 400-SL	66.2	11.5	25.7	20.0	101.7	43.8
SQ 401-SL	81.5	15.5	44.3	40.9	137.3	47.8
SQ 402-SL	56.9	13.3	18.1	17.7	121.9	40.5
SQ 403-SL	44.5	11.3	32.6	17.7	63.2	42.5
SQ 404-SL	41.0	13.5	20.7	23.6	112.0	44.9
SQ 405-SL	57.6	14.7	14.9	16.4	96.1	26.7
SQ 406-SL	54.7	5.7	16.3	15.0	42.1	76.3
SQ 407-SL	91.0	16.9	43.9	45.2	145.0	39.6
SQ 408-SL	80.7	14.4	38.7	35.0	129.6	41.3
SQ 409-SL	81.6	17.0	25.3	17.7	89.6	33.4
SQ 410-SL	61.6	15.6	25.8	23.6	145.0	49.6
SQ 411-SL	48.7	7.3	17.8	8.9	47.3	29.1
SQ 412-SL	85.9	17.9	45.5	31.7	124.0	39.9
SQ 413-SL	82.2	15.5	34.3	30.3	121.4	35.8
SQ 414-SL	84.4	14.4	39.2	45.8	126.8	32.1
SQ 415-SL	11.8	5.3	8.0	3.0	47.8	36.0
SQ 416-SL	29.2	8.7	14.8	4.1	66.2	30.1

Campione	Cr (mg kg ⁻¹)	Co (mg kg ⁻¹)	Ni (mg kg ⁻¹)	Cu (mg kg ⁻¹)	Zn (mg kg ⁻¹)	Pb (mg kg ⁻¹)
SQ 417-SL	42.3	13.6	18.6	25.5	109.6	29.5
SQ 418-SL	89.7	18.3	45.4	34.3	162.4	50.6
SQ 419-SL	33.0	11.2	10.6	7.4	62.9	27.6
SQ 420-SL	26.6	7.1	13.0	6.3	79.5	68.6
SQ 421-SL	62.3	12.0	25.6	28.8	117.0	33.4
SQ 422-SL	20.9	29.8	17.2	47.1	142.6	22.5
SQ 423-SL	94.7	20.5	38.3	42.7	106.4	38.4
SQ 424-SL	58.4	12.5	27.6	28.6	156.8	48.7
SQ 425-SL	67.9	9.4	22.7	23.6	101.1	35.8
SQ 426-SL	58.4	9.1	20.5	9.6	86.5	39.7
SQ 427-SL	38.4	12.3	18.1	16.3	96.1	33.3
SQ 428-SL	77.4	8.1	23.3	14.4	80.4	34.1
SQ 429-SL	95.8	17.2	44.1	37.9	152.9	53.7
SQ 430-SL	89.9	23.9	40.6	53.6	91.0	60.2
SQ 431-SL	45.8	16.0	19.2	26.5	128.2	55.3
SQ 432-SL	75.8	15.4	33.6	32.1	130.3	38.4
SQ 433-SL	87.4	13.5	29.9	43.0	110.2	32.3
SQ 434-SL	160.6	8.0	35.5	27.3	157.7	45.0
SQ 435-SL	80.8	6.1	31.7	16.6	81.2	21.9
SQ 436-SL	22.3	8.8	14.4	8.4	81.3	47.9
SQ 437-SL	73.4	18.0	37.5	76.0	420.4	59.9
SQ 438-SL	85.0	16.3	40.6	44.2	134.7	33.7
SQ 439-SL	28.1	8.7	15.0	16.7	74.3	33.0
SQ 440-SL	58.1	8.8	21.0	12.9	81.2	29.2
SQ 441-SL	58.1	9.5	24.5	25.4	47.4	37.5
SQ 442-SL	70.1	20.1	35.7	34.0	160.9	51.9
SQ 443-SL	73.3	15.6	34.5	44.8	149.8	73.6
SQ 444-SL	82.9	21.6	62.1	55.4	167.3	61.3
SQ 445-SL	83.8	13.4	32.3	39.9	111.2	37.5
SQ 446-SL	32.5	8.1	16.5	6.6	49.7	29.5
SQ 447-SL	64.9	14.4	25.5	20.9	73.9	37.8
SQ 448-SL	63.4	13.8	33.8	23.6	107.0	32.4
SQ 449-SL	92.1	15.1	40.4	42.1	141.8	38.3
SQ 450-SL	132.9	9.7	31.8	22.2	151.0	36.7
SQ 451-SL	73.8	13.3	35.9	26.7	113.4	29.2
SQ 452-SL	79.7	14.4	38.6	46.2	155.9	47.1
SQ 453-SL	78.8	15.9	34.9	55.5	170.8	72.0
SQ 454-SL	70.7	12.9	28.8	27.5	138.9	31.8
SQ 455-SL	70.5	11.1	26.6	43.3	170.4	57.1
SQ 456-SL	71.3	14.6	30.9	109.4	161.4	68.4
SQ 457-SL	88.1	13.0	35.5	34.4	148.9	47.8
SQ 458-SL	108.4	25.9	80.2	40.8	151.8	88.6
SQ 459-SL	61.1	17.4	41.5	62.9	131.8	67.2
SQ 460-SL	55.1	11.5	23.7	37.3	86.4	31.5
SQ 461-SL	91.3	19.9	31.0	44.6	127.5	66.8
SQ 462-SL	38.1	11.0	17.4	15.6	112.5	43.8
SQ 463-SL	87.4	21.1	40.9	50.8	126.4	41.9
SQ 464-SL	113.5	3.6	28.0	17.9	93.0	29.0
SQ 465-SL	82.2	6.9	25.5	14.0	97.1	32.6
SQ 466-SL	37.8	6.0	15.3	9.3	57.5	56.7
SQ 467-SL	80.0	17.0	35.8	58.2	164.2	49.0
SQ 468-SL	40.0	12.6	21.2	73.3	99.9	63.5
SQ 469-SL	95.7	14.9	39.2	40.4	135.6	48.3
SQ 470-SL	50.9	3.2	13.0	10.8	45.3	47.2
SQ 471-SL	57.7	12.1	35.5	45.5	113.2	23.6
SQ 472-SL	83.8	16.8	40.7	45.5	127.1	36.0
SQ 473-SL	88.1	31.1	48.9	47.0	191.0	72.5
SQ 474-SL	29.4	5.9	15.4	11.4	68.5	38.0
SQ 475-SL	58.6	9.2	26.0	16.1	77.0	36.3
SQ 476-SL	132.6	10.0	37.0	27.2	129.1	34.9
SQ 477-SL	40.8	9.3	22.2	19.2	69.5	68.2
SQ 478-SL	92.4	8.3	28.0	16.4	107.4	39.7
SQ 479-SL	63.6	5.7	13.1	35.0	85.0	44.6
SQ 480-SL	40.6	7.2	18.9	6.4	51.5	31.1
SQ 481-SL	73.6	14.8	33.3	39.6	136.2	46.3
SQ 482-SL	49.3	8.3	21.1	13.6	92.5	57.3

Campione	Cr (mg kg ⁻¹)	Co (mg kg ⁻¹)	Ni (mg kg ⁻¹)	Cu (mg kg ⁻¹)	Zn (mg kg ⁻¹)	Pb (mg kg ⁻¹)
SQ 483-SL	89.5	18.4	38.1	45.3	147.3	31.4
SQ 484-SL	41.5	10.2	24.2	51.9	271.0	67.2
SQ 485-SL	34.5	6.4	16.0	12.0	83.0	61.2
SQ 486-SL	47.0	12.3	19.6	12.8	72.0	62.7
SQ 487-SL	107.1	5.2	15.9	3.8	30.5	35.2
SQ 488-SL	91.5	15.4	41.3	41.2	141.3	36.0
SQ 489-SL	47.9	6.4	20.1	3.3	46.9	30.3
SQ 490-SL	60.5	10.7	23.7	17.3	111.4	43.9
SQ 491-SL	53.5	7.3	13.8	12.6	63.6	38.3
SQ 492-SL	109.3	5.7	31.4	17.2	129.8	40.4
SQ 493-SL	37.9	10.2	17.4	9.7	54.8	45.0
SQ 494-SL	33.6	6.7	13.2	< 1	26.8	23.4
SQ 495-SL	37.4	4.6	11.8	7.6	57.8	62.1
SQ 496-SL	75.9	10.5	36.6	28.2	67.5	37.9
SQ 497-SL	40.0	5.0	15.9	6.6	55.7	41.8
SQ 498-SL	81.9	11.7	37.9	123.7	306.2	62.5
SQ 499-SL	35.0	6.9	13.7	5.8	52.3	36.4
SQ 500-SL	80.2	12.8	30.1	24.8	103.7	49.8
SQ 501-SL	68.3	6.1	30.6	12.0	59.0	15.4
SQ 502-SL	82.1	4.4	25.0	20.4	77.1	26.9
SQ 503-SL	78.4	17.0	37.2	41.6	122.9	29.1
SQ 504-SL	25.2	6.6	13.9	5.9	60.5	43.5
SQ 505-SL	92.2	8.7	25.9	13.9	109.9	33.0
SQ 506-SL	42.2	4.6	13.7	3.2	38.6	59.6
SQ 507-SL	73.1	8.7	23.9	17.3	106.3	32.7
SQ 508-SL	75.9	29.6	33.4	49.9	200.8	75.6
SQ 509-SL	97.1	27.0	37.5	39.4	139.9	69.2
SQ 510-SL	58.4	7.5	19.2	8.7	76.1	37.4
SQ 511-SL	112.9	13.8	35.4	48.8	121.6	35.4
SQ 512-SL	77.7	13.3	34.5	38.8	107.8	29.3
SQ 513-SL	116.8	22.4	50.0	45.5	160.4	49.5
SQ 514-SL	58.5	7.5	19.0	11.5	39.5	37.2
SQ 515-SL	100.4	8.7	28.6	20.6	133.6	37.4
SQ 516-SL	22.9	5.4	11.5	< 1	27.0	36.5
SQ 517-SL	93.5	9.7	27.2	16.0	117.6	37.1
SQ 518-SL	53.4	3.9	17.9	< 1	20.5	26.4
SQ 519-SL	44.3	6.2	17.0	2.0	25.8	18.8
SQ 520-SL	84.1	8.0	28.9	17.3	115.9	38.1
SQ 521-SL	143.2	4.6	29.7	11.5	104.9	31.8
SQ 522-SL	72.7	11.3	27.5	12.5	96.1	54.4
SQ 523-SL	68.4	6.8	28.8	27.3	68.5	35.8
SQ 524-SL	53.5	8.1	19.2	6.6	74.5	38.2
SQ 525-SL	90.9	20.7	54.3	30.6	223.5	102.2
SQ 526-SL	78.4	11.3	31.0	18.9	125.0	34.6
SQ 527-SL	27.9	5.3	11.0	< 1	19.1	22.1
SQ 528-SL	40.0	7.7	19.2	6.5	76.2	53.4
SQ 529-SL	63.8	5.7	20.9	9.4	80.0	37.4
SQ 530-SL	48.8	8.0	35.0	9.4	55.4	9.7
SQ 531-SL	51.3	8.3	22.0	10.3	67.2	64.3
SQ 532-SL	76.0	13.0	30.7	42.4	149.5	76.2
SQ 533-SL	109.7	7.1	31.4	22.3	156.1	59.7
SQ 534-SL	85.4	4.3	25.1	26.4	105.6	41.0
SQ 535-SL	64.5	8.1	24.8	43.6	133.7	2166.0
SQ 536-SL	26.3	7.2	13.8	2.2	30.5	25.2
SQ 537-SL	49.0	6.6	26.8	6.3	61.7	21.7
SQ 538-SL	41.1	4.8	14.2	7.0	39.4	21.1
SQ 539-SL	90.6	22.1	29.8	21.4	158.6	59.5
SQ 540-SL	63.3	6.1	25.3	11.5	63.8	18.2
SQ 541-SL	86.6	12.5	38.3	26.2	143.2	51.6
SQ 542-SL	76.7	8.6	26.9	17.1	87.9	27.5
SQ 543-SL	54.9	22.4	40.7	24.4	87.2	73.6
SQ 544-SL	85.1	8.6	33.0	47.7	103.4	50.6
SQ 545-SL	61.9	12.0	28.1	22.0	112.4	28.3
SQ 546-SL	60.9	7.6	21.1	4.5	40.1	21.6
SQ 547-SL	60.0	12.3	24.9	23.5	109.3	79.4
SQ 548-SL	49.4	4.9	13.8	3.4	52.8	30.9

Campione	Cr (mg kg ⁻¹)	Co (mg kg ⁻¹)	Ni (mg kg ⁻¹)	Cu (mg kg ⁻¹)	Zn (mg kg ⁻¹)	Pb (mg kg ⁻¹)
SQ 549-SL	77.4	9.2	24.7	12.3	99.8	44.5
SQ 550-SL	64.7	8.1	23.3	7.7	112.8	37.5
SQ 551-SL	76.5	5.9	26.8	10.4	92.4	26.9
SQ 552-SL	55.9	8.1	21.6	5.0	84.3	31.3
SQ 553-SL	56.2	12.5	27.1	13.8	94.8	63.3
SQ 554-SL	55.2	6.7	13.5	3.4	53.0	30.0
SQ 555-SL	55.3	8.2	23.8	4.1	49.7	14.3
SQ 556-SL	106.6	19.8	62.0	48.5	162.2	43.0
SQ 557-SL	69.8	4.8	22.0	12.8	98.9	24.5
SQ 558-SL	44.6	6.9	16.5	4.2	62.2	34.2
SQ 559-SL	80.8	23.5	41.8	31.4	183.8	53.6
SQ 560-SL	84.3	22.1	44.6	37.7	171.4	54.6
SQ 561-SL	105.6	13.3	75.8	115.5	136.8	58.9
SQ 562-SL	63.5	13.8	30.6	67.5	164.0	173.7
SQ 563-SL	47.6	5.6	15.3	3.5	62.5	31.5
SQ 564-SL	43.9	6.7	17.5	2.5	58.4	27.8
SQ 565-SL	79.7	21.3	38.3	34.2	192.1	77.8
SQ 566-SL	123.1	17.2	48.8	39.5	146.6	50.5
SQ 567-SL/BL	92.9	46.8	143.0	109.1	663.9	1327.7
SQ 568-SL	28.1	3.9	7.7	245.8	413.1	1101.5
SQ 569-SL	22.3	5.6	10.8	< 1	20.1	23.2
SQ 570-SL/BL	77.3	14.4	35.5	82.0	339.1	819.5
SQ 571-SL/BL	67.0	6.1	19.5	84.8	426.6	491.3
SQ 572-SL	62.7	16.1	35.2	31.7	127.3	85.5
SQ 573-SL	74.6	12.3	30.4	29.4	123.0	54.9
SQ 574-SL/BL	87.1	10.7	28.9	38.7	157.6	301.7
SQ 575-SL/BL	31.4	5.9	13.6	16.3	101.9	278.5
SQ 576-SL/BL	79.9	18.2	34.2	35.6	196.3	439.1
SQ 577-SL/BL	83.3	21.7	37.4	28.5	179.3	146.6
SQ 578-SL	98.6	9.0	38.4	29.4	132.9	61.7
SQ 579-SL	52.5	17.3	42.9	19.4	168.0	77.5
SQ 580-SL	64.2	4.2	17.2	1.3	52.4	25.6
SQ 581-SL	101.9	12.0	40.1	21.9	131.3	37.6
SQ 582-SL/BL	76.8	22.3	31.0	37.9	224.9	182.4
SQ 583-SL	67.0	16.3	36.9	128.6	940.2	1007.7
SQ 584-SL/BL	54.5	13.5	29.0	21.9	253.0	168.1
SQ 585-SL/BL	63.7	10.5	30.1	54.3	440.0	521.3
SQ 586-SL	21.7	8.4	15.7	22.5	66.1	40.5
SQ 587-SL	94.6	18.8	68.8	88.2	251.5	74.3
SQ 588-SL	86.4	14.0	44.1	36.8	200.9	66.0
SQ 589-SL	47.7	10.3	27.3	19.5	85.2	44.3
SQ 590-SL	99.0	31.1	59.1	63.0	208.5	87.3
SQ 591-SL/BL	56.7	14.1	27.7	36.0	149.3	115.9
SQ 592-SL/BL	72.8	15.1	34.4	35.1	154.8	83.8
SQ 593-SL/BL	20.0	4.3	8.7	27.4	74.0	85.7
SQ 594-SL/BL	46.1	12.4	24.9	37.9	154.7	141.7
SQ 595-SL	90.7	20.1	29.1	43.5	161.7	43.3
SQ 596-SL	86.6	10.1	35.5	40.1	131.8	45.8
SQ 597-SL	83.5	11.0	31.9	31.3	133.4	56.7
SQ 598-SL	39.3	10.3	22.3	17.9	221.3	41.9
SQ 599-SL	68.8	13.4	39.2	63.3	239.9	89.0
SQ 600-SL	83.0	18.1	63.4	68.5	631.1	534.6
SQ 601-SL	53.7	8.2	19.2	16.6	84.1	73.8
SQ 602-SL/BL	43.4	10.4	22.1	29.6	118.3	98.9
SQ 603-SL	71.2	14.6	36.5	72.7	376.8	294.1
SQ 630-SL/PM	75.3	15.3	48.0	54.4	177.0	43.1
SQ 631-SL/PM	68.1	15.6	39.4	31.3	252.6	73.0
SQ 632-SL/PM	11.0	7.7	8.9	< 1	31.3	57.8
SQ 633-SL/PM	18.8	7.3	8.2	11.6	37.6	117.3
SQ 634-SL/PM	25.7	6.6	12.4	< 1	38.6	57.3
SQ 635-SL/PM	9.2	6.6	7.2	< 1	30.8	56.8
SQ 636-SL/PM	57.2	10.6	44.1	40.6	187.4	83.6
SQ 637-SL/PM	23.1	8.7	14.5	5.7	64.4	63.3
SQ 638-SL/PM	72.5	15.3	48.9	70.0	167.1	96.7
SQ 639-SL/PM	96.1	20.8	95.4	83.9	187.1	40.9
SQ 640-SL/PM	102.3	49.4	117.5	101.4	138.6	61.1

Campione	Cr (mg kg ⁻¹)	Co (mg kg ⁻¹)	Ni (mg kg ⁻¹)	Cu (mg kg ⁻¹)	Zn (mg kg ⁻¹)	Pb (mg kg ⁻¹)
SQ 641-SL/PM	22.5	7.2	13.3	5.6	47.7	88.2
SQ 642-SL/PM	11.3	7.7	7.0	< 1	25.2	44.8
SQ 643-SL/PM	14.2	8.1	9.0	< 1	35.3	54.0
SQ 644-SL/PM	71.4	10.9	29.3	17.1	121.4	46.8
SQ 645-SL/PM	28.9	6.9	15.4	2.9	47.3	54.3
SQ 646-SL/PM	18.1	5.8	10.2	1.0	41.8	73.2
SQ 647-SL/PM	14.0	4.9	7.1	11.5	51.9	92.8
SQ 648-SL/PM	40.6	10.3	19.5	12.4	127.2	62.5
SQ 649-SL/PM	124.4	20.5	44.1	34.2	136.6	38.8
SQ 650-SL/PM	136.9	22.8	133.8	266.1	2091.1	74.8
SQ 651-SL/PM	86.1	11.4	34.9	25.7	161.5	48.0
SQ 652-SL/PM	30.3	6.3	13.8	4.5	105.9	42.6
SQ 653-SL/PM	21.9	6.1	9.4	1.4	33.8	45.7
SQ 654-SL/PM	85.2	18.5	53.7	30.3	126.9	31.4
SQ 655-SL/PM	93.9	26.7	66.5	35.1	159.0	37.1
SQ 656-SL/PM	72.7	20.5	39.5	52.3	175.2	81.6
SQ 657-SL/PM	13.2	5.7	7.3	2.5	35.8	53.1
SQ 658-SL/PM	88.9	15.8	42.3	36.3	148.8	37.4
SQ 659-SL/PM	36.0	8.9	16.4	6.5	58.7	39.6
SQ 660-SL/PM	74.0	18.3	33.1	61.2	180.2	80.2
SQ 661-SL/PM	73.3	17.9	35.8	45.9	181.5	74.4
SQ 662-SL/PM						
SQ 663-SL/PM	69.0	13.0	29.0	31.1	154.8	59.8
SQ 664-SL/PM	75.8	12.7	32.1	12.6	127.3	49.5
SQ 665-SL/PM	78.0	21.1	34.2	52.7	93.3	30.5
SQ 666-SL/PM	59.7	9.8	20.5	15.5	148.9	55.7
SQ 667-SL/PM	31.9	7.2	16.8	8.4	54.9	26.9
SQ 668-SL/PM	39.2	9.4	18.9	17.7	91.3	66.8
SQ 669-SL/PM	45.2	7.8	18.9	20.6	97.2	100.1
SQ 670-SL/PM	76.0	7.6	23.5	18.4	101.8	27.4
SQ 671-SL/PM	34.8	11.1	15.3	5.1	44.5	30.3
SQ 672-SL/PM	88.1	37.4	47.0	46.8	75.7	23.0
SQ 673-SL/PM	16.7	6.6	11.9	8.3	130.0	77.2
SQ 674-SL/PM	64.8	7.4	21.8	13.8	73.5	29.1
SQ 675-SL/PM	21.4	11.8	14.7	< 1	32.1	10.5
SQ 676-SL/PM	74.5	10.6	27.7	28.9	99.7	30.9
SQ 677-SL/PM	91.3	21.3	44.4	46.1	166.6	45.4
SQ 678-SL/PM	139.5	18.7	58.5	19.8	289.2	39.8
SQ 679-SL/PM	55.1	10.6	21.0	27.4	122.8	49.6
SQ 680-SL/PM	76.4	14.0	34.8	24.5	79.2	31.4
SQ 681-SL/PM	20.2	4.7	10.9	< 1	39.8	49.3
SQ 682-SL/PM	87.6	14.3	49.3	54.0	127.7	49.7
SQ 683-SL/PM	70.8	3.2	12.8	81.8	41.7	68.9
SQ 684-SL/PM	49.1	9.5	21.3	10.0	63.0	24.1
SQ 685-SL/PM	75.8	19.5	45.6	37.9	70.3	25.5
SQ 686-SL/PM	116.3	14.1	74.8	112.8	142.0	66.9
SQ 687-SL/PM	53.9	7.1	19.7	15.6	58.0	30.8

Campione	As (mg kg ⁻¹)	Cd (mg kg ⁻¹)	Sb (mg kg ⁻¹)	Tl (mg kg ⁻¹)	U (mg kg ⁻¹)
SQ 1-SL/P3	9.08 ± 0.61	<0.01	2.27 ± 0.04	0.68 ± 0.01	1.91 ± 0.05
SQ 2-SL/P3	14.05 ± 1.30	<0.01	1.44 ± 0.07	0.34 ± 0.02	1.01 ± 0.02
SQ 3-SL/P3	8.87 ± 0.22	0.18 ± 0.02	1.70 ± 0.06	0.50 ± 0.01	1.32 ± 0.05
SQ 4-SL/P3	11.10 ± 0.60	0.35 ± 0.03	4.06 ± 0.28	0.72 ± 0.01	2.97 ± 0.04
SQ 5-SL/P3	11.77 ± 0.71	0.08 ± 0.03	4.17 ± 0.20	0.60 ± 0.02	2.36 ± 0.05
SQ 6-SL/P3	21.05 ± 1.37	0.23 ± 0.11	9.05 ± 0.20	0.74 ± 0.02	2.82 ± 0.03
SQ 7-SL/P3	29.21 ± 0.79	0.11 ± 0.04	16.17 ± 0.23	0.92 ± 0.03	3.63 ± 0.12
SQ 8-SL/P3	19.71 ± 0.55	0.15 ± 0.02	6.99 ± 0.14	0.59 ± 0.03	1.86 ± 0.06
SQ 9-SL/P3	16.16 ± 0.87	0.13 ± 0.06	2.88 ± 0.03	0.58 ± 0.03	2.23 ± 0.05
SQ 10-SL/P3	38.71 ± 1.01	0.28 ± 0.08	8.39 ± 0.17	0.68 ± 0.03	6.25 ± 0.09
SQ 11-SL/P3	8.80 ± 0.54	0.29 ± 0.02	2.62 ± 0.11	0.51 ± 0.05	1.44 ± 0.06
SQ 12-SL/P3	63.03 ± 1.92	0.87 ± 0.17	4.14 ± 0.11	0.79 ± 0.02	2.58 ± 0.06
SQ 13-SL/P3	106.92 ± 1.07	0.18 ± 0.06	15.58 ± 0.27	1.37 ± 0.06	4.15 ± 0.07
SQ 14-SL/P3	35.48 ± 1.15	0.27 ± 0.07	8.19 ± 0.26	0.52 ± 0.02	2.24 ± 0.05
SQ 15-SL/P3	23.23 ± 0.71	0.48 ± 0.04	8.49 ± 0.37	0.89 ± 0.01	3.00 ± 0.06
SQ 16-SL/P3	45.94 ± 1.07	0.18 ± 0.04	10.53 ± 0.19	0.64 ± 0.02	2.78 ± 0.05
SQ 17-SL/P3	22.15 ± 0.96	0.27 ± 0.10	5.20 ± 0.19	0.85 ± 0.03	3.45 ± 0.01
SQ 18-SL/P3	14.63 ± 0.83	0.12 ± 0.06	2.38 ± 0.13	0.48 ± 0.01	2.11 ± 0.02
SQ 19-SL/P3	37.36 ± 0.93	0.59 ± 0.07	5.76 ± 0.20	0.59 ± 0.01	1.84 ± 0.03
SQ 20-SL/P3	9.33 ± 0.40	0.38 ± 0.05	3.02 ± 0.05	0.92 ± 0.01	2.86 ± 0.05
SQ 21-SL/P3	18.98 ± 0.49	0.03 ± 0.01	2.11 ± 0.10	0.54 ± 0.01	1.14 ± 0.03
SQ 22-SL/P3	8.68 ± 0.17	0.33 ± 0.02	1.14 ± 0.05	0.53 ± 0.01	1.53 ± 0.02
SQ 23-SL/P3	15.17 ± 0.45	0.20 ± 0.02	2.32 ± 0.08	0.44 ± 0.01	1.80 ± 0.01
SQ 24-SL/P3	12.38 ± 0.47	0.33 ± 0.09	6.77 ± 0.22	0.92 ± 0.04	2.23 ± 0.06
SQ 25-SL/P3	94.38 ± 3.00	0.22 ± 0.07	8.32 ± 0.22	0.64 ± 0.02	2.58 ± 0.03
SQ 26-SL/P3	8.94 ± 0.59	0.03 ± 0.01	1.69 ± 0.04	0.44 ± 0.02	0.95 ± 0.03
SQ 27-SL/P3	9.15 ± 1.07	0.30 ± 0.06	2.11 ± 0.06	0.70 ± 0.02	1.91 ± 0.04
SQ 28-SL/P3	20.16 ± 1.02	0.06 ± 0.02	4.00 ± 0.14	0.99 ± 0.02	3.18 ± 0.06
SQ 29-SL/P3	10.34 ± 0.12	0.15 ± 0.03	4.25 ± 0.18	0.89 ± 0.03	2.54 ± 0.06
SQ 30-SL/P3	21.04 ± 0.78	1.95 ± 0.06	5.03 ± 0.11	0.82 ± 0.02	2.10 ± 0.04
SQ 31-SL/P3	14.52 ± 0.55	0.23 ± 0.05	3.30 ± 0.08	0.89 ± 0.06	1.59 ± 0.03
SQ 32-SL/P3	18.39 ± 1.05	0.14 ± 0.04	8.25 ± 0.31	0.89 ± 0.04	2.76 ± 0.08
SQ 33-SL/P3	8.37 ± 0.23	0.06 ± 0.01	3.77 ± 0.16	0.65 ± 0.03	1.45 ± 0.02
SQ 34-SL/P3	14.57 ± 0.19	2.46 ± 0.14	5.15 ± 0.43	0.95 ± 0.02	2.75 ± 0.06
SQ 35-SL/P3	15.23 ± 0.37	0.23 ± 0.08	2.89 ± 0.12	0.82 ± 0.03	2.56 ± 0.05
SQ 36-SL/P3	32.61 ± 0.42	0.60 ± 0.07	5.18 ± 0.10	0.78 ± 0.02	3.06 ± 0.06
SQ 37-SL/P3	17.78 ± 0.46	0.24 ± 0.02	4.60 ± 0.14	0.52 ± 0.01	2.28 ± 0.06
SQ 38-SL/P3	15.76 ± 0.61	0.37 ± 0.03	8.28 ± 0.17	0.95 ± 0.04	2.34 ± 0.06
SQ 39-SL/P3	8.75 ± 0.44	0.30 ± 0.07	4.13 ± 0.16	0.99 ± 0.02	2.77 ± 0.07
SQ 40-SL/P3	15.79 ± 0.18	0.41 ± 0.09	3.88 ± 0.19	0.58 ± 0.02	1.85 ± 0.03
SQ 41-SL/P3	8.15 ± 0.23	0.57 ± 0.05	3.97 ± 0.06	0.94 ± 0.01	2.23 ± 0.03
SQ 42-SL/P3	25.01 ± 0.76	0.68 ± 0.04	3.09 ± 0.15	0.67 ± 0.01	1.72 ± 0.04
SQ 43-SL/P3	14.86 ± 0.65	0.04 ± 0.01	3.82 ± 0.11	0.86 ± 0.04	2.37 ± 0.04
SQ 44-SL/P3	21.68 ± 0.28	0.44 ± 0.04	8.96 ± 0.18	0.53 ± 0.02	2.54 ± 0.03
SQ 45-SL/P3	10.03 ± 0.22	0.28 ± 0.03	5.10 ± 0.08	0.98 ± 0.02	3.38 ± 0.02
SQ 46-SL/P3	10.10 ± 0.63	0.36 ± 0.05	3.51 ± 0.09	0.74 ± 0.02	2.66 ± 0.03
SQ 47-SL/P3	14.66 ± 0.29	0.09 ± 0.01	11.22 ± 0.38	1.17 ± 0.05	3.33 ± 0.03
SQ 48-SL/P3	11.59 ± 0.25	0.23 ± 0.04	2.06 ± 0.06	0.51 ± 0.02	1.60 ± 0.02
SQ 49-SL/P3	16.44 ± 0.51	0.23 ± 0.06	2.92 ± 0.13	0.47 ± 0.02	1.85 ± 0.05
SQ 50-SL/P3	8.89 ± 0.50	0.28 ± 0.13	5.60 ± 0.18	0.88 ± 0.02	2.52 ± 0.02
SQ 51-SL/P3	11.23 ± 0.41	0.45 ± 0.03	4.92 ± 0.03	0.85 ± 0.01	3.26 ± 0.04
SQ 52-SL/P3	23.72 ± 0.36	0.25 ± 0.02	2.34 ± 0.07	0.69 ± 0.01	1.84 ± 0.03
SQ 53-SL/P3	56.27 ± 0.91	0.22 ± 0.07	4.67 ± 0.16	1.09 ± 0.03	3.28 ± 0.07
SQ 54-SL/P3	9.94 ± 0.63	0.13 ± 0.04	1.50 ± 0.10	0.55 ± 0.02	1.25 ± 0.05
SQ 55-SL/P3	111.12 ± 2.47	0.31 ± 0.05	11.61 ± 0.23	0.96 ± 0.02	2.95 ± 0.04
SQ 56-SL/P3	13.65 ± 0.34	0.39 ± 0.03	3.18 ± 0.04	1.04 ± 0.02	2.89 ± 0.06
SQ 57-SL/P3	13.36 ± 0.18	0.15 ± 0.01	2.26 ± 0.02	0.61 ± 0.01	1.89 ± 0.02
SQ 58-SL/P3	38.55 ± 0.88	0.82 ± 0.10	15.37 ± 0.29	1.07 ± 0.03	3.54 ± 0.04
SQ 59-SL/P3	18.76 ± 0.80	0.11 ± 0.02	3.26 ± 0.11	0.61 ± 0.02	1.54 ± 0.03
SQ 60-SL/P3	20.66 ± 0.23	0.34 ± 0.03	7.82 ± 0.10	0.39 ± 0.01	2.46 ± 0.05
SQ 61-SL/P3	9.18 ± 0.37	0.22 ± 0.04	4.99 ± 0.23	0.58 ± 0.01	1.89 ± 0.04
SQ 62-SL/P3	16.59 ± 1.02	<0.01	3.50 ± 0.16	0.51 ± 0.02	1.19 ± 0.03
SQ 63-SL/P3	14.09 ± 0.94	0.27 ± 0.10	7.01 ± 0.11	1.14 ± 0.03	3.17 ± 0.07
SQ 64-SL/P3	15.13 ± 0.36	0.12 ± 0.02	1.54 ± 0.09	0.57 ± 0.01	1.60 ± 0.05
SQ 65-SL/P3	27.89 ± 1.29	0.30 ± 0.09	11.56 ± 0.26	0.96 ± 0.01	3.06 ± 0.08

Campione	As (mg kg ⁻¹)	Cd (mg kg ⁻¹)	Sb (mg kg ⁻¹)	Tl (mg kg ⁻¹)	U (mg kg ⁻¹)
SQ 66-SL/P3	12.81 ± 0.86	0.34 ± 0.16	3.73 ± 0.12	0.82 ± 0.02	1.57 ± 0.01
SQ 67-SL/P3	15.07 ± 0.89	0.80 ± 0.13	3.68 ± 0.13	0.71 ± 0.02	2.09 ± 0.03
SQ 68-SL/P3	16.41 ± 0.79	0.23 ± 0.06	4.89 ± 0.10	0.66 ± 0.02	2.66 ± 0.05
SQ 69-SL/P3	14.55 ± 0.11	0.33 ± 0.03	1.40 ± 0.05	0.62 ± 0.01	1.83 ± 0.02
SQ 70-SL/P3	11.13 ± 0.46	0.48 ± 0.10	4.51 ± 0.21	0.71 ± 0.03	2.85 ± 0.05
SQ 71-SL/P3	28.43 ± 0.89	0.47 ± 0.02	2.95 ± 0.07	0.73 ± 0.01	2.68 ± 0.05
SQ 72-SL/P3	12.14 ± 0.84	0.09 ± 0.03	5.45 ± 0.16	0.50 ± 0.02	2.64 ± 0.07
SQ 73-SL/P3	8.70 ± 0.27	0.12 ± 0.07	1.38 ± 0.05	0.64 ± 0.03	1.75 ± 0.03
SQ 74-SL/P3	27.15 ± 0.48	0.13 ± 0.04	4.76 ± 0.12	1.16 ± 0.02	3.07 ± 0.06
SQ 75-SL/P3	22.13 ± 0.41	0.24 ± 0.07	18.50 ± 0.22	1.42 ± 0.03	4.06 ± 0.06
SQ 76-SL/P3	18.03 ± 0.51	0.27 ± 0.08	6.12 ± 0.12	0.80 ± 0.02	2.18 ± 0.04
SQ 77-SL/P3	6.91 ± 0.34	0.18 ± 0.04	5.86 ± 0.26	0.57 ± 0.02	2.67 ± 0.03
SQ 78-SL/P3	13.69 ± 0.36	0.21 ± 0.03	6.47 ± 0.18	0.74 ± 0.02	2.70 ± 0.05
SQ 79-SL/P3	17.66 ± 1.37	0.10 ± 0.03	7.06 ± 0.12	1.00 ± 0.03	2.98 ± 0.03
SQ 80-SL/P3	24.70 ± 0.83	0.20 ± 0.05	3.96 ± 0.13	0.61 ± 0.04	1.51 ± 0.01
SQ 81-SL/P3	10.34 ± 0.20	0.25 ± 0.04	2.88 ± 0.07	0.83 ± 0.01	2.31 ± 0.03
SQ 82-SL/P3	19.35 ± 1.16	0.21 ± 0.07	8.42 ± 0.19	0.71 ± 0.03	2.33 ± 0.05
SQ 83-SL/P3	25.17 ± 0.70	6.92 ± 0.28	4.92 ± 0.19	0.79 ± 0.03	2.41 ± 0.03
SQ 84-SL/P3	30.35 ± 0.85	0.15 ± 0.02	4.29 ± 0.11	0.81 ± 0.03	3.13 ± 0.07
SQ 85-SL/P3	12.21 ± 0.70	0.15 ± 0.07	5.75 ± 0.08	0.73 ± 0.03	2.36 ± 0.04
SQ 86-SL/P3	35.34 ± 1.02	0.12 ± 0.04	10.39 ± 0.21	0.58 ± 0.02	2.46 ± 0.06
SQ 87-SL/P3	25.60 ± 0.75	0.30 ± 0.01	2.72 ± 0.04	0.67 ± 0.02	2.46 ± 0.05
SQ 88-SL/P3	24.70 ± 1.35	0.34 ± 0.03	5.22 ± 0.10	1.00 ± 0.03	4.09 ± 0.22
SQ 89-SL/P3	34.49 ± 1.24	0.29 ± 0.08	11.52 ± 0.25	0.74 ± 0.02	2.61 ± 0.05
SQ 90-SL/P3	11.42 ± 0.53	0.22 ± 0.04	2.81 ± 0.13	0.53 ± 0.03	2.15 ± 0.06
SQ 91-SL/P3	10.57 ± 0.91	<0.01	4.15 ± 0.10	0.75 ± 0.01	2.60 ± 0.04
SQ 92-SL/P3	12.78 ± 0.48	0.37 ± 0.12	5.25 ± 0.10	0.75 ± 0.03	3.09 ± 0.08
SQ 93-SL/P3	38.10 ± 0.47	<0.01	12.80 ± 0.23	0.96 ± 0.03	6.21 ± 0.09
SQ 94-SL/P3	121.91 ± 1.96	0.05 ± 0.01	15.68 ± 0.13	0.83 ± 0.02	2.76 ± 0.03
SQ 95-SL/P3	6.90 ± 0.12	0.28 ± 0.04	3.90 ± 0.05	0.68 ± 0.01	1.99 ± 0.03
SQ 96-SL/P3	27.08 ± 1.10	0.10 ± 0.01	9.61 ± 0.15	0.56 ± 0.03	1.93 ± 0.04
SQ 97-SL/P3	20.39 ± 0.63	0.12 ± 0.02	19.88 ± 0.25	0.92 ± 0.04	2.50 ± 0.04
SQ 98-SL/P3	10.19 ± 0.44	0.74 ± 0.06	6.63 ± 0.16	0.84 ± 0.01	2.04 ± 0.04
SQ 99-SL/P4	13.68 ± 0.75	0.22 ± 0.03	4.01 ± 0.10	1.24 ± 0.02	3.40 ± 0.04
SQ 100-SL/P4	21.15 ± 0.44	0.24 ± 0.06	4.49 ± 0.09	0.94 ± 0.05	2.76 ± 0.08
SQ 101-SL/P4	29.37 ± 1.19	0.11 ± 0.04	6.58 ± 0.04	1.03 ± 0.02	3.13 ± 0.08
SQ 102-SL/P4	14.74 ± 0.28	0.10 ± 0.04	3.42 ± 0.09	1.03 ± 0.02	2.84 ± 0.05
SQ 103-SL/P4	22.94 ± 0.83	0.20 ± 0.04	4.15 ± 0.08	1.22 ± 0.03	2.77 ± 0.05
SQ 104-SL/P4	22.02 ± 0.57	0.57 ± 0.06	6.25 ± 0.18	1.15 ± 0.03	3.19 ± 0.09
SQ 105-SL/P4	53.45 ± 1.26	0.12 ± 0.03	7.30 ± 0.34	1.37 ± 0.03	3.49 ± 0.03
SQ 106-SL/P4	13.74 ± 0.59	0.32 ± 0.10	6.41 ± 0.29	1.10 ± 0.03	3.27 ± 0.04
SQ 107-SL/P4	13.92 ± 0.49	0.33 ± 0.10	4.98 ± 0.11	2.88 ± 0.08	2.93 ± 0.05
SQ 108-SL/P4	36.59 ± 0.71	0.23 ± 0.06	7.23 ± 0.22	2.01 ± 0.03	4.39 ± 0.02
SQ 109-SL/P4	13.23 ± 0.37	0.27 ± 0.03	4.42 ± 0.15	0.89 ± 0.05	2.46 ± 0.06
SQ 110-SL/P4	21.47 ± 0.66	0.35 ± 0.06	6.23 ± 0.20	1.41 ± 0.03	4.28 ± 0.09
SQ 111-SL/P4	105.54 ± 1.06	0.34 ± 0.08	9.14 ± 0.12	1.30 ± 0.03	3.06 ± 0.04
SQ 112-SL/P4	27.90 ± 0.74	0.36 ± 0.03	6.78 ± 0.15	1.71 ± 0.04	4.28 ± 0.09
SQ 113-SL/P4	41.70 ± 0.64	0.25 ± 0.07	6.75 ± 0.21	1.67 ± 0.02	3.31 ± 0.03
SQ 114-SL/P4	22.80 ± 0.82	0.61 ± 0.11	5.71 ± 0.10	1.29 ± 0.04	3.13 ± 0.07
SQ 115-SL/P4	12.45 ± 0.66	0.61 ± 0.14	4.03 ± 0.09	1.01 ± 0.03	2.62 ± 0.04
SQ 116-SL/P4	18.39 ± 0.36	0.20 ± 0.09	2.84 ± 0.10	0.84 ± 0.02	1.44 ± 0.03
SQ 117-SL/P4	110.59 ± 1.74	0.24 ± 0.04	9.09 ± 0.13	0.98 ± 0.04	3.49 ± 0.10
SQ 118-SL/P4	19.60 ± 0.18	0.66 ± 0.04	4.18 ± 0.19	0.78 ± 0.03	2.85 ± 0.03
SQ 119-SL/P4	18.96 ± 0.72	0.26 ± 0.06	3.88 ± 0.16	1.16 ± 0.04	2.16 ± 0.05
SQ 120-SL/P4	72.69 ± 1.10	0.56 ± 0.04	4.91 ± 0.07	1.13 ± 0.01	1.98 ± 0.01
SQ 121-SL/P4	12.33 ± 0.29	0.58 ± 0.02	3.27 ± 0.02	0.96 ± 0.01	2.42 ± 0.03
SQ 122-SL/P4	36.97 ± 0.98	0.27 ± 0.06	5.54 ± 0.18	1.38 ± 0.05	3.14 ± 0.08
SQ 123-SL/P4	13.75 ± 0.98	0.18 ± 0.03	7.48 ± 0.11	1.27 ± 0.05	3.38 ± 0.07
SQ 124-SL/P4	25.25 ± 0.57	0.39 ± 0.04	7.67 ± 0.08	1.21 ± 0.03	1.76 ± 0.02
SQ 125-SL/P5	218.69 ± 1.31	0.50 ± 0.02	4.54 ± 0.10	1.42 ± 0.02	4.23 ± 0.05
SQ 126-SL/P5	105.37 ± 1.31	0.39 ± 0.06	13.96 ± 0.30	3.06 ± 0.05	4.87 ± 0.06
SQ 127-SL/P5	83.89 ± 0.96	1.43 ± 0.13	8.81 ± 0.15	2.16 ± 0.04	7.41 ± 0.16
SQ 128-SL/P5	79.60 ± 1.42	0.21 ± 0.06	11.57 ± 0.19	2.00 ± 0.04	4.89 ± 0.11
SQ 129-SL/P5	57.21 ± 0.76	1.81 ± 0.11	10.45 ± 0.23	1.71 ± 0.03	5.92 ± 0.07
SQ 130-SL/P5	38.02 ± 0.58	0.66 ± 0.04	5.81 ± 0.07	1.31 ± 0.01	3.78 ± 0.07
SQ 131-SL/P5	83.16 ± 1.76	0.56 ± 0.06	9.12 ± 0.27	1.77 ± 0.06	6.77 ± 0.16

Campione	As (mg kg ⁻¹)	Cd (mg kg ⁻¹)	Sb (mg kg ⁻¹)	Tl (mg kg ⁻¹)	U (mg kg ⁻¹)
SQ 132-SL/P5	69.13 ± 2.03	1.64 ± 0.12	8.19 ± 0.13	1.24 ± 0.06	2.95 ± 0.10
SQ 133-SL/P5	94.88 ± 2.11	0.39 ± 0.09	4.96 ± 0.11	1.10 ± 0.03	3.46 ± 0.04
SQ 134-SL/P5	63.60 ± 0.62	3.89 ± 0.17	12.46 ± 0.32	1.30 ± 0.01	5.23 ± 0.05
SQ 135-SL/P5	72.84 ± 1.62	1.47 ± 0.11	8.12 ± 0.18	1.34 ± 0.02	5.35 ± 0.07
SQ 136-SL/P5	58.39 ± 1.21	2.63 ± 0.16	11.88 ± 0.10	1.22 ± 0.03	8.74 ± 0.10
SQ 137-SL/P5	44.75 ± 0.82	1.15 ± 0.24	9.90 ± 0.21	1.82 ± 0.05	6.16 ± 0.08
SQ 138-SL/P5	66.96 ± 1.30	0.28 ± 0.05	8.63 ± 0.31	2.39 ± 0.04	5.42 ± 0.10
SQ 139-SL/P5	100.23 ± 1.70	0.28 ± 0.06	5.71 ± 0.20	1.29 ± 0.03	4.07 ± 0.10
SQ 140-SL/P5	33.26 ± 0.62	0.33 ± 0.04	4.97 ± 0.12	1.11 ± 0.02	3.35 ± 0.06
SQ 141-SL/P5	118.32 ± 2.22	0.47 ± 0.04	5.49 ± 0.14	1.49 ± 0.04	5.38 ± 0.08
SQ 142-SL/P5	28.77 ± 1.37	0.29 ± 0.03	6.63 ± 0.17	1.29 ± 0.06	6.25 ± 0.08
SQ 143-SL/P5	27.45 ± 1.06	1.02 ± 0.09	6.51 ± 0.21	1.32 ± 0.06	4.92 ± 0.08
SQ 144-SL/P5	36.76 ± 0.51	0.32 ± 0.07	4.37 ± 0.10	1.54 ± 0.04	4.60 ± 0.05
SQ 145-SL/P5	18.20 ± 0.33	0.54 ± 0.02	3.58 ± 0.06	1.26 ± 0.01	2.67 ± 0.04
SQ 146-SL/P5	41.47 ± 1.23	0.23 ± 0.04	3.74 ± 0.08	1.09 ± 0.02	2.29 ± 0.04
SQ 147-SL/P5	53.10 ± 1.24	0.17 ± 0.06	4.77 ± 0.09	1.33 ± 0.02	3.46 ± 0.06
SQ 148-SL/P5	179.26 ± 1.71	0.60 ± 0.06	3.37 ± 0.03	1.31 ± 0.01	3.47 ± 0.04
SQ 149-SL/P5	181.53 ± 1.32	0.30 ± 0.03	4.06 ± 0.07	1.26 ± 0.03	3.31 ± 0.02
SQ 150-SL/P5	233.09 ± 2.99	0.55 ± 0.03	3.93 ± 0.09	1.15 ± 0.03	2.75 ± 0.01
SQ 151-SL/P6	16.72 ± 1.04	0.43 ± 0.05	2.27 ± 0.08	0.63 ± 0.01	2.45 ± 0.05
SQ 152-SL/P6	19.26 ± 0.55	0.18 ± 0.03	3.17 ± 0.13	0.93 ± 0.01	3.50 ± 0.05
SQ 153-SL/P6	26.22 ± 1.11	1.16 ± 0.10	5.25 ± 0.10	1.01 ± 0.05	3.86 ± 0.09
SQ 154-SL/P6	11.23 ± 1.89	<0.01	1.44 ± 0.07	0.53 ± 0.02	1.07 ± 0.02
SQ 155-SL/P6	22.03 ± 0.82	0.48 ± 0.05	2.53 ± 0.05	0.69 ± 0.02	2.71 ± 0.06
SQ 156-SL/P6	91.48 ± 0.39	0.77 ± 0.06	7.52 ± 0.15	0.54 ± 0.02	2.49 ± 0.05
SQ 157-SL/P6	16.24 ± 0.24	0.47 ± 0.04	1.93 ± 0.04	0.63 ± 0.01	2.29 ± 0.03
SQ 158-SL/P6	16.79 ± 0.58	0.14 ± 0.03	4.78 ± 0.15	0.75 ± 0.02	2.29 ± 0.03
SQ 159-SL/P6	38.53 ± 1.39	0.80 ± 0.07	6.45 ± 0.22	1.23 ± 0.05	4.42 ± 0.05
SQ 160-SL/P6	27.95 ± 0.65	1.24 ± 0.12	3.24 ± 0.07	0.52 ± 0.02	3.24 ± 0.03
SQ 161-SL/P6	25.85 ± 0.60	0.97 ± 0.11	4.65 ± 0.09	0.94 ± 0.01	2.96 ± 0.08
SQ 162-SL/P6	32.32 ± 1.50	0.72 ± 0.11	2.35 ± 0.02	0.69 ± 0.06	1.97 ± 0.05
SQ 163-SL/P6	4.40 ± 0.43	0.35 ± 0.07	1.75 ± 0.12	0.32 ± 0.02	1.64 ± 0.06
SQ 164-SL/P6	10.87 ± 1.10	0.72 ± 0.06	2.75 ± 0.13	0.50 ± 0.01	2.10 ± 0.02
SQ 165-SL/P6	12.44 ± 0.48	0.80 ± 0.17	2.65 ± 0.06	0.50 ± 0.02	2.08 ± 0.05
SQ 166-SL/P6	19.08 ± 1.33	1.25 ± 0.07	3.86 ± 0.16	0.55 ± 0.06	2.78 ± 0.03
SQ 167-SL/P6	17.90 ± 1.09	0.67 ± 0.07	3.35 ± 0.10	0.49 ± 0.01	2.45 ± 0.07
SQ 168-SL/P6	36.49 ± 0.83	0.36 ± 0.07	4.77 ± 0.07	1.03 ± 0.01	3.53 ± 0.09
SQ 169-SL/P6	23.63 ± 0.80	0.90 ± 0.19	4.87 ± 0.14	0.55 ± 0.02	2.61 ± 0.03
SQ 170-SL/P6	25.60 ± 0.96	0.46 ± 0.06	6.52 ± 0.13	0.75 ± 0.03	1.81 ± 0.05
SQ 171-SL/P6	35.87 ± 0.42	0.90 ± 0.13	3.87 ± 0.20	0.59 ± 0.02	2.50 ± 0.04
SQ 172-SL/P6	6.32 ± 0.28	2.40 ± 0.12	2.03 ± 0.08	0.29 ± 0.04	1.66 ± 0.04
SQ 173-SL/P6	15.78 ± 0.45	1.16 ± 0.05	2.64 ± 0.15	0.55 ± 0.02	2.52 ± 0.04
SQ 174-SL/P6	16.38 ± 1.17	0.78 ± 0.04	2.52 ± 0.08	0.58 ± 0.04	2.62 ± 0.11
SQ 175-SL/P6	20.85 ± 0.70	1.17 ± 0.09	3.43 ± 0.22	0.55 ± 0.03	2.86 ± 0.07
SQ 176-SL/P6	21.84 ± 0.50	0.69 ± 0.12	5.86 ± 0.21	0.83 ± 0.02	2.71 ± 0.10
SQ 177-SL/P6	20.47 ± 0.50	0.22 ± 0.06	4.60 ± 0.15	0.50 ± 0.01	1.45 ± 0.02
SQ 178-SL/P6	13.50 ± 0.74	0.24 ± 0.05	1.55 ± 0.15	0.54 ± 0.01	1.63 ± 0.03
SQ 179-SL/P6	17.33 ± 0.64	0.42 ± 0.14	2.63 ± 0.12	0.55 ± 0.03	2.63 ± 0.04
SQ 180-SL/P6	6.94 ± 0.83	0.92 ± 0.09	1.74 ± 0.10	0.36 ± 0.02	1.80 ± 0.04
SQ 181-SL/P6	13.47 ± 0.24	1.35 ± 0.15	3.12 ± 0.09	0.47 ± 0.02	2.33 ± 0.08
SQ 182-SL/P6	15.54 ± 1.04	1.50 ± 0.11	3.52 ± 0.22	0.50 ± 0.02	2.34 ± 0.06
SQ 183-SL/P6	25.37 ± 0.69	1.37 ± 0.20	2.60 ± 0.04	0.38 ± 0.01	2.59 ± 0.08
SQ 184-SL/P6	16.35 ± 0.71	0.45 ± 0.06	2.45 ± 0.10	0.37 ± 0.03	2.40 ± 0.05
SQ 185-SL/P6	12.67 ± 0.36	0.12 ± 0.03	2.81 ± 0.09	0.70 ± 0.02	1.43 ± 0.03
SQ 186-SL/P6	5.16 ± 0.42	0.19 ± 0.07	1.69 ± 0.07	0.42 ± 0.04	1.21 ± 0.03
SQ 187-SL/P6	57.63 ± 2.00	1.29 ± 0.14	3.21 ± 0.13	0.64 ± 0.03	2.57 ± 0.08
SQ 188-SL/P6	11.75 ± 0.39	0.70 ± 0.11	1.11 ± 0.07	0.30 ± 0.02	2.10 ± 0.06
SQ 189-SL/P6	21.85 ± 1.26	1.21 ± 0.15	3.41 ± 0.20	0.50 ± 0.03	2.89 ± 0.13
SQ 190-SL/P6	15.26 ± 0.64	0.91 ± 0.12	2.77 ± 0.19	0.33 ± 0.03	2.26 ± 0.04
SQ 191-SL/P6	18.94 ± 0.29	1.27 ± 0.25	2.64 ± 0.13	0.42 ± 0.02	2.42 ± 0.05
SQ 192-SL/P6	12.28 ± 0.32	0.48 ± 0.06	3.50 ± 0.15	0.42 ± 0.02	2.07 ± 0.06
SQ 193-SL/P6	25.76 ± 1.05	1.37 ± 0.18	3.98 ± 0.16	0.57 ± 0.02	2.63 ± 0.09
SQ 194-SL/P6	8.94 ± 0.17	0.17 ± 0.04	1.76 ± 0.01	0.43 ± 0.03	1.48 ± 0.11
SQ 195-SL/P6	21.16 ± 1.20	0.25 ± 0.13	2.02 ± 0.12	0.45 ± 0.02	1.46 ± 0.03
SQ 196-SL/P6	21.79 ± 0.46	0.31 ± 0.08	1.76 ± 0.03	0.48 ± 0.02	2.67 ± 0.05
SQ 197-SL/P6	27.87 ± 1.23	1.14 ± 0.06	2.11 ± 0.10	0.48 ± 0.02	2.49 ± 0.05

Campione	As (mg kg ⁻¹)	Cd (mg kg ⁻¹)	Sb (mg kg ⁻¹)	Tl (mg kg ⁻¹)	U (mg kg ⁻¹)
SQ 198-SL/P6	17.03 ± 0.92	1.34 ± 0.04	2.08 ± 0.03	0.47 ± 0.02	2.51 ± 0.09
SQ 199-SL/P6	16.23 ± 1.54	1.65 ± 0.08	3.34 ± 0.20	0.42 ± 0.02	2.40 ± 0.05
SQ 200-SL/P6	15.28 ± 0.47	0.76 ± 0.11	2.74 ± 0.10	0.38 ± 0.02	2.27 ± 0.01
SQ 201-SL/P6	11.02 ± 0.28	0.30 ± 0.04	1.60 ± 0.05	0.56 ± 0.02	1.43 ± 0.03
SQ 202-SL/P6	29.62 ± 2.21	0.38 ± 0.09	2.40 ± 0.13	0.38 ± 0.03	2.31 ± 0.10
SQ 203-SL/P6	33.22 ± 0.49	1.07 ± 0.17	1.86 ± 0.10	0.47 ± 0.02	2.67 ± 0.12
SQ 204-SL/P6	37.73 ± 1.36	0.92 ± 0.08	2.34 ± 0.17	0.56 ± 0.02	2.55 ± 0.05
SQ 205-SL/P6	9.75 ± 0.45	1.67 ± 0.11	1.45 ± 0.04	0.34 ± 0.02	2.42 ± 0.04
SQ 206-SL/P6	22.89 ± 0.74	1.08 ± 0.09	2.57 ± 0.10	0.44 ± 0.05	2.91 ± 0.08
SQ 207-SL/P6	17.38 ± 0.83	0.71 ± 0.07	2.21 ± 0.08	0.37 ± 0.02	2.52 ± 0.02
SQ 208-SL/P6	11.84 ± 0.48	1.15 ± 0.18	3.03 ± 0.10	0.35 ± 0.01	1.98 ± 0.10
SQ 209-SL/P6	28.52 ± 1.24	1.26 ± 0.04	3.77 ± 0.15	0.48 ± 0.02	2.85 ± 0.08
SQ 210-SL/P6	20.24 ± 0.95	0.23 ± 0.05	2.03 ± 0.10	0.61 ± 0.04	1.51 ± 0.04
SQ 211-SL/P6	43.79 ± 1.20	0.62 ± 0.09	2.42 ± 0.09	0.51 ± 0.04	2.30 ± 0.01
SQ 212-SL/P6	52.83 ± 0.61	0.47 ± 0.05	1.79 ± 0.10	0.49 ± 0.02	1.94 ± 0.03
SQ 213-SL/P6	16.51 ± 0.61	0.62 ± 0.06	1.41 ± 0.11	0.33 ± 0.01	2.29 ± 0.10
SQ 214-SL/P6	27.51 ± 1.00	2.51 ± 0.21	3.30 ± 0.18	0.55 ± 0.03	2.90 ± 0.08
SQ 215-SL/P6	14.58 ± 0.45	1.28 ± 0.06	3.12 ± 0.08	0.48 ± 0.02	2.45 ± 0.04
SQ 216-SL/P6	19.14 ± 1.03	1.09 ± 0.11	2.18 ± 0.19	0.45 ± 0.02	2.77 ± 0.06
SQ 217-SL/P6	30.17 ± 1.45	2.58 ± 0.13	4.38 ± 0.09	0.91 ± 0.01	3.11 ± 0.06
SQ 218-SL/P6	64.83 ± 1.39	0.16 ± 0.10	2.00 ± 0.10	0.42 ± 0.03	1.33 ± 0.05
SQ 219-SL/P6	24.59 ± 0.31	0.66 ± 0.05	3.00 ± 0.06	0.75 ± 0.03	3.20 ± 0.04
SQ 220-SL/P6	22.41 ± 0.69	0.49 ± 0.05	3.96 ± 0.11	0.82 ± 0.03	2.82 ± 0.05
SQ 221-SL/P6	21.93 ± 0.46	0.70 ± 0.05	2.73 ± 0.12	0.74 ± 0.02	3.07 ± 0.05
SQ 222-SL/P6	15.58 ± 0.20	0.60 ± 0.01	1.61 ± 0.06	0.52 ± 0.01	2.43 ± 0.04
SQ 223-SL/P6	12.67 ± 1.40	1.17 ± 0.14	2.57 ± 0.11	0.78 ± 0.01	3.46 ± 0.03
SQ 224-SL/P6	20.64 ± 0.64	0.87 ± 0.08	2.15 ± 0.09	0.51 ± 0.02	2.64 ± 0.02
SQ 225-SL/P6	17.64 ± 0.84	4.96 ± 0.32	3.28 ± 0.20	0.47 ± 0.02	2.36 ± 0.06
SQ 226-SL/P6	42.02 ± 1.19	0.24 ± 0.08	2.03 ± 0.15	1.03 ± 0.02	2.53 ± 0.06
SQ 227-SL/P7	130.80 ± 0.38	0.50 ± 0.19	2.41 ± 0.15	0.82 ± 0.03	3.04 ± 0.09
SQ 228-SL/P7	22.22 ± 0.71	0.45 ± 0.07	2.68 ± 0.07	0.51 ± 0.03	2.41 ± 0.14
SQ 229-SL/P7	19.53 ± 0.48	0.14 ± 0.04	3.54 ± 0.12	0.59 ± 0.03	1.06 ± 0.03
SQ 230-SL/P7	26.06 ± 1.02	0.20 ± 0.05	4.08 ± 0.07	0.88 ± 0.01	1.61 ± 0.03
SQ 231-SL/P7	20.68 ± 0.56	0.31 ± 0.05	2.80 ± 0.04	0.67 ± 0.01	3.11 ± 0.05
SQ 232-SL/P7	16.95 ± 0.51	0.32 ± 0.05	3.30 ± 0.11	0.65 ± 0.02	2.37 ± 0.04
SQ 233-SL/P7	16.47 ± 0.52	0.64 ± 0.06	4.66 ± 0.31	0.47 ± 0.02	2.40 ± 0.03
SQ 234-SL/P7	46.22 ± 1.03	0.51 ± 0.04	5.76 ± 0.16	0.91 ± 0.02	3.28 ± 0.06
SQ 235-SL/P7	84.75 ± 2.18	0.25 ± 0.04	5.01 ± 0.18	0.59 ± 0.01	0.97 ± 0.01
SQ 236-SL/P7	42.65 ± 2.04	0.28 ± 0.08	3.34 ± 0.10	0.63 ± 0.04	3.76 ± 0.07
SQ 237-SL/P7	17.75 ± 0.49	0.26 ± 0.08	1.92 ± 0.06	0.30 ± 0.01	1.34 ± 0.02
SQ 238-SL/P7	17.80 ± 0.48	0.53 ± 0.06	9.18 ± 0.19	0.63 ± 0.03	2.27 ± 0.05
SQ 239-SL/P7	14.76 ± 1.28	0.16 ± 0.04	2.87 ± 0.17	0.62 ± 0.01	2.72 ± 0.06
SQ 240-SL/P7	18.73 ± 1.01	1.22 ± 0.13	3.19 ± 0.14	0.78 ± 0.02	2.51 ± 0.05
SQ 241-SL/P7	31.32 ± 0.87	0.11 ± 0.01	5.31 ± 0.22	0.72 ± 0.02	2.93 ± 0.03
SQ 242-SL/P7	12.01 ± 0.27	0.23 ± 0.03	0.99 ± 0.03	0.48 ± 0.01	1.00 ± 0.02
SQ 243-SL/P7	14.43 ± 0.47	0.10 ± 0.03	1.23 ± 0.08	0.50 ± 0.03	0.95 ± 0.03
SQ 244-SL/P7	45.13 ± 0.50	0.50 ± 0.04	1.15 ± 0.02	0.68 ± 0.01	1.41 ± 0.01
SQ 245-SL/P7	37.97 ± 0.69	0.44 ± 0.07	3.97 ± 0.14	0.99 ± 0.02	2.61 ± 0.05
SQ 246-SL/P7	19.62 ± 0.70	0.19 ± 0.06	1.79 ± 0.18	0.72 ± 0.03	2.72 ± 0.07
SQ 247-SL/P7	17.81 ± 1.28	0.91 ± 0.10	4.81 ± 0.12	0.63 ± 0.02	2.31 ± 0.04
SQ 248-SL/P7	22.02 ± 0.86	0.40 ± 0.06	3.35 ± 0.14	0.71 ± 0.01	2.89 ± 0.02
SQ 249-SL/P7	23.18 ± 0.86	0.10 ± 0.02	2.66 ± 0.04	0.53 ± 0.02	0.79 ± 0.02
SQ 250-SL/P7	42.48 ± 1.40	0.28 ± 0.12	2.51 ± 0.09	0.60 ± 0.01	2.11 ± 0.03
SQ 251-SL/P7	25.69 ± 0.43	0.32 ± 0.10	3.28 ± 0.13	0.51 ± 0.01	2.07 ± 0.03
SQ 252-SL/P7	19.57 ± 0.65	0.35 ± 0.08	3.21 ± 0.04	0.63 ± 0.03	2.74 ± 0.05
SQ 253-SL/P7	22.83 ± 1.32	0.23 ± 0.04	4.48 ± 0.08	0.67 ± 0.02	2.76 ± 0.06
SQ 254-SL/P7	22.30 ± 0.83	0.95 ± 0.07	9.22 ± 0.10	0.72 ± 0.03	2.72 ± 0.04
SQ 255-SL/P7	23.54 ± 1.01	0.10 ± 0.03	5.81 ± 0.12	0.50 ± 0.01	1.18 ± 0.01
SQ 256-SL/P7	50.41 ± 1.57	0.07 ± 0.02	4.07 ± 0.11	0.75 ± 0.01	2.67 ± 0.07
SQ 257-SL/P7	16.61 ± 0.81	0.16 ± 0.03	4.22 ± 0.11	0.56 ± 0.02	1.87 ± 0.06
SQ 258-SL/P7	22.35 ± 1.11	<0.01	5.69 ± 0.15	0.28 ± 0.02	1.22 ± 0.03
SQ 259-SL/P7	27.16 ± 1.57	0.41 ± 0.09	3.22 ± 0.11	0.81 ± 0.02	3.37 ± 0.04
SQ 260-SL/P7	28.63 ± 0.54	0.34 ± 0.07	4.14 ± 0.08	0.74 ± 0.01	2.64 ± 0.05
SQ 261-SL/P7	35.89 ± 0.45	0.20 ± 0.03	1.24 ± 0.03	0.80 ± 0.01	1.69 ± 0.01
SQ 262-SL/P7	36.85 ± 0.92	0.21 ± 0.03	3.56 ± 0.14	0.82 ± 0.02	2.64 ± 0.05
SQ 263-SL/P7	59.29 ± 1.02	0.55 ± 0.12	2.43 ± 0.10	0.88 ± 0.03	2.40 ± 0.02

Campione	As (mg kg ⁻¹)	Cd (mg kg ⁻¹)	Sb (mg kg ⁻¹)	Tl (mg kg ⁻¹)	U (mg kg ⁻¹)
SQ 264-SL/P7	29.53 ± 0.84	0.68 ± 0.11	3.44 ± 0.13	1.05 ± 0.02	2.87 ± 0.06
SQ 265-SL/P7	25.78 ± 0.30	0.23 ± 0.08	2.74 ± 0.12	0.71 ± 0.04	3.23 ± 0.02
SQ 266-SL/P7	15.97 ± 0.40	0.19 ± 0.02	1.80 ± 0.12	0.45 ± 0.03	1.94 ± 0.04
SQ 267-SL/P7	6.25 ± 1.03	<0.01	2.04 ± 0.06	0.69 ± 0.01	1.36 ± 0.02
SQ 268-SL/P7	6.29 ± 0.42	<0.01	1.58 ± 0.09	0.23 ± 0.02	1.08 ± 0.02
SQ 269-SL/P7	27.87 ± 0.75	0.41 ± 0.04	4.13 ± 0.13	0.68 ± 0.03	4.66 ± 0.06
SQ 270-SL/P7	11.37 ± 0.21	0.60 ± 0.04	1.14 ± 0.04	0.66 ± 0.01	2.53 ± 0.02
SQ 271-SL/P7	17.12 ± 0.45	0.47 ± 0.02	2.12 ± 0.02	0.64 ± 0.01	2.71 ± 0.03
SQ 272-SL/P7	13.85 ± 1.13	0.31 ± 0.11	2.03 ± 0.05	0.70 ± 0.02	2.76 ± 0.08
SQ 273-SL/P7	10.76 ± 0.71	0.20 ± 0.04	2.51 ± 0.10	0.76 ± 0.01	2.23 ± 0.05
SQ 274-SL/P7	4.40 ± 0.51	0.21 ± 0.02	3.72 ± 0.10	0.17 ± 0.02	0.93 ± 0.02
SQ 275-SL/P7	23.81 ± 0.71	0.07 ± 0.02	2.87 ± 0.09	0.55 ± 0.01	2.35 ± 0.04
SQ 276-SL/P7	14.58 ± 1.01	0.32 ± 0.05	1.86 ± 0.07	0.72 ± 0.02	2.58 ± 0.05
SQ 277-SL/P7	16.08 ± 0.57	0.15 ± 0.02	3.58 ± 0.07	0.67 ± 0.03	2.53 ± 0.08
SQ 278-SL/P7	21.25 ± 0.58	0.45 ± 0.08	3.70 ± 0.15	0.68 ± 0.02	2.64 ± 0.04
SQ 300-SL	24.98 ± 1.17	0.19 ± 0.04	2.15 ± 0.07	1.02 ± 0.04	2.59 ± 0.06
SQ 301-SL	18.85 ± 0.12	0.26 ± 0.13	2.41 ± 0.03	0.46 ± 0.01	2.46 ± 0.05
SQ 302-SL	10.14 ± 0.17	0.35 ± 0.02	1.31 ± 0.07	0.29 ± 0.01	1.90 ± 0.03
SQ 303-SL	6.22 ± 0.25	0.16 ± 0.04	1.38 ± 0.09	0.42 ± 0.02	2.25 ± 0.01
SQ 304-SL	37.92 ± 0.98	0.42 ± 0.05	3.52 ± 0.09	0.58 ± 0.02	2.59 ± 0.06
SQ 305-SL	60.61 ± 0.32	1.25 ± 0.01	4.30 ± 0.02	0.63 ± 0.01	3.34 ± 0.03
SQ 306-SL	9.31 ± 0.54	0.56 ± 0.06	1.35 ± 0.04	0.30 ± 0.01	1.40 ± 0.06
SQ 307-SL	21.19 ± 1.56	0.32 ± 0.09	1.85 ± 0.07	1.01 ± 0.02	2.11 ± 0.04
SQ 308-SL	14.94 ± 0.75	0.41 ± 0.02	1.16 ± 0.03	0.43 ± 0.01	2.39 ± 0.03
SQ 309-SL	30.10 ± 0.97	0.90 ± 0.12	3.63 ± 0.06	0.66 ± 0.05	3.87 ± 0.08
SQ 310-SL	36.79 ± 1.17	0.86 ± 0.15	3.12 ± 0.05	0.95 ± 0.02	3.46 ± 0.04
SQ 311-SL	17.41 ± 0.80	0.22 ± 0.03	4.52 ± 0.05	0.94 ± 0.03	2.91 ± 0.07
SQ 312-SL	10.99 ± 0.54	0.44 ± 0.01	1.71 ± 0.04	0.30 ± 0.01	1.93 ± 0.04
SQ 313-SL	15.54 ± 0.89	0.73 ± 0.03	1.48 ± 0.09	0.79 ± 0.03	2.53 ± 0.04
SQ 314-SL	13.06 ± 0.64	0.33 ± 0.05	2.00 ± 0.04	0.39 ± 0.01	2.01 ± 0.02
SQ 315-SL	48.81 ± 0.57	0.71 ± 0.07	14.67 ± 0.48	1.98 ± 0.04	2.69 ± 0.02
SQ 316-SL	46.72 ± 1.14	0.47 ± 0.09	28.79 ± 0.62	1.12 ± 0.03	2.71 ± 0.02
SQ 317-SL	47.99 ± 0.97	0.29 ± 0.03	10.79 ± 0.36	1.53 ± 0.04	3.36 ± 0.04
SQ 318-SL	13.18 ± 0.55	1.48 ± 0.11	3.97 ± 0.10	0.66 ± 0.03	2.27 ± 0.08
SQ 319-SL	13.28 ± 0.92	0.41 ± 0.04	3.97 ± 0.11	0.46 ± 0.02	2.25 ± 0.07
SQ 320-SL	35.93 ± 1.55	0.16 ± 0.04	3.82 ± 0.16	0.86 ± 0.02	3.54 ± 0.06
SQ 321-SL	11.16 ± 0.28	0.13 ± 0.05	2.91 ± 0.07	0.35 ± 0.01	2.13 ± 0.03
SQ 322-SL	26.26 ± 0.33	1.02 ± 0.06	2.62 ± 0.06	0.90 ± 0.03	3.37 ± 0.05
SQ 323-SL	18.05 ± 0.56	0.57 ± 0.07	2.43 ± 0.07	0.32 ± 0.03	2.13 ± 0.04
SQ 324-SL	29.24 ± 0.49	0.82 ± 0.02	3.86 ± 0.06	0.82 ± 0.01	3.94 ± 0.06
SQ 325-SL	19.99 ± 0.48	0.70 ± 0.03	2.20 ± 0.10	0.36 ± 0.02	3.02 ± 0.07
SQ 326-SL	16.61 ± 0.36	0.25 ± 0.02	0.86 ± 0.07	0.64 ± 0.02	3.00 ± 0.06
SQ 327-SL	12.98 ± 0.99	1.91 ± 0.14	54.01 ± 0.26	0.45 ± 0.02	2.92 ± 0.02
SQ 328-SL	8.91 ± 0.35	0.21 ± 0.02	0.77 ± 0.02	0.45 ± 0.01	2.84 ± 0.02
SQ 329-SL	41.32 ± 0.52	0.91 ± 0.02	3.86 ± 0.18	0.43 ± 0.02	3.59 ± 0.06
SQ 330-SL	31.67 ± 0.75	1.18 ± 0.09	2.24 ± 0.04	0.46 ± 0.02	3.49 ± 0.07
SQ 331-SL	18.25 ± 0.87	0.96 ± 0.03	2.28 ± 0.07	0.40 ± 0.02	2.65 ± 0.06
SQ 332-SL	22.27 ± 0.69	0.48 ± 0.08	26.83 ± 0.32	0.67 ± 0.02	2.97 ± 0.05
SQ 333-SL	14.75 ± 0.57	0.94 ± 0.05	3.58 ± 0.17	0.67 ± 0.01	3.16 ± 0.06
SQ 334-SL	14.08 ± 0.34	0.26 ± 0.03	1.69 ± 0.04	0.56 ± 0.01	2.34 ± 0.01
SQ 335-SL	6.73 ± 0.39	0.16 ± 0.01	5.54 ± 0.08	0.99 ± 0.03	2.26 ± 0.04
SQ 336-SL	16.95 ± 0.81	0.44 ± 0.06	9.47 ± 0.18	0.54 ± 0.02	2.72 ± 0.02
SQ 337-SL	9.44 ± 0.30	0.14 ± 0.02	1.60 ± 0.05	0.53 ± 0.03	2.53 ± 0.03
SQ 338-SL	35.85 ± 0.94	1.15 ± 0.14	3.54 ± 0.07	1.26 ± 0.05	4.33 ± 0.11
SQ 339-SL	15.31 ± 0.69	0.16 ± 0.03	2.14 ± 0.10	0.57 ± 0.01	2.74 ± 0.04
SQ 340-SL	42.15 ± 1.14	1.35 ± 0.08	3.61 ± 0.14	0.76 ± 0.03	3.68 ± 0.09
SQ 341-SL	26.55 ± 0.97	1.14 ± 0.05	3.57 ± 0.10	0.73 ± 0.03	3.90 ± 0.09
SQ 342-SL	33.35 ± 0.23	0.30 ± 0.07	7.88 ± 0.13	0.79 ± 0.02	4.50 ± 0.08
SQ 343-SL	19.58 ± 0.68	0.13 ± 0.04	1.98 ± 0.19	0.92 ± 0.03	2.71 ± 0.03
SQ 344-SL	28.44 ± 0.30	1.30 ± 0.06	3.93 ± 0.08	0.86 ± 0.02	3.70 ± 0.04
SQ 345-SL	23.45 ± 0.29	0.28 ± 0.06	7.85 ± 0.19	0.77 ± 0.02	2.91 ± 0.02
SQ 346-SL	40.30 ± 0.68	1.38 ± 0.06	3.56 ± 0.19	0.83 ± 0.01	3.28 ± 0.07
SQ 347-SL	8.41 ± 0.71	0.22 ± 0.02	1.67 ± 0.11	0.52 ± 0.03	2.82 ± 0.05
SQ 348-SL	30.58 ± 1.42	1.38 ± 0.07	5.03 ± 0.07	0.51 ± 0.01	4.14 ± 0.04
SQ 349-SL	15.17 ± 0.39	0.60 ± 0.08	2.60 ± 0.07	0.40 ± 0.01	2.39 ± 0.03
SQ 350-SL	17.92 ± 0.43	2.12 ± 0.12	3.64 ± 0.11	0.38 ± 0.01	3.30 ± 0.05

Campione	As (mg kg ⁻¹)	Cd (mg kg ⁻¹)	Sb (mg kg ⁻¹)	Tl (mg kg ⁻¹)	U (mg kg ⁻¹)
SQ 351-SL	42.45 ± 1.36	1.16 ± 0.08	3.75 ± 0.17	0.63 ± 0.01	2.75 ± 0.07
SQ 352-SL	20.35 ± 0.78	0.14 ± 0.03	3.87 ± 0.16	0.61 ± 0.02	2.41 ± 0.05
SQ 353-SL	16.51 ± 0.59	0.72 ± 0.07	1.78 ± 0.08	0.37 ± 0.01	2.61 ± 0.06
SQ 354-SL	82.41 ± 0.97	1.65 ± 0.13	9.05 ± 0.26	1.55 ± 0.04	4.34 ± 0.06
SQ 355-SL	20.96 ± 0.53	0.55 ± 0.05	4.51 ± 0.15	0.71 ± 0.03	2.61 ± 0.02
SQ 356-SL	24.74 ± 0.65	0.39 ± 0.04	5.50 ± 0.16	0.49 ± 0.01	2.72 ± 0.03
SQ 357-SL	7.75 ± 0.82	0.23 ± 0.08	1.96 ± 0.04	0.72 ± 0.01	3.60 ± 0.02
SQ 358-SL	14.78 ± 0.53	0.38 ± 0.02	1.58 ± 0.04	0.65 ± 0.03	2.43 ± 0.05
SQ 359-SL	13.48 ± 0.33	0.51 ± 0.06	1.43 ± 0.04	0.69 ± 0.01	2.81 ± 0.05
SQ 360-SL	28.16 ± 1.22	0.77 ± 0.11	4.48 ± 0.10	0.84 ± 0.01	3.02 ± 0.07
SQ 361-SL	34.66 ± 0.55	0.96 ± 0.16	1.74 ± 0.07	1.38 ± 0.05	2.34 ± 0.05
SQ 362-SL	11.26 ± 0.58	0.14 ± 0.05	1.47 ± 0.10	1.22 ± 0.04	3.04 ± 0.04
SQ 363-SL	26.34 ± 0.93	0.29 ± 0.04	3.84 ± 0.11	0.52 ± 0.03	2.39 ± 0.01
SQ 364-SL	21.47 ± 0.24	0.31 ± 0.03	5.56 ± 0.06	1.06 ± 0.03	2.39 ± 0.03
SQ 365-SL	10.97 ± 0.58	0.34 ± 0.10	4.66 ± 0.13	0.78 ± 0.02	2.70 ± 0.08
SQ 366-SL	24.74 ± 0.74	0.24 ± 0.04	2.20 ± 0.06	0.65 ± 0.04	2.57 ± 0.05
SQ 367-SL	8.34 ± 0.17	0.32 ± 0.04	1.77 ± 0.02	0.61 ± 0.02	2.27 ± 0.04
SQ 368-SL	15.73 ± 0.75	0.58 ± 0.06	2.06 ± 0.18	1.01 ± 0.03	2.38 ± 0.04
SQ 369-SL	18.84 ± 0.48	0.21 ± 0.02	7.68 ± 0.25	0.58 ± 0.01	2.55 ± 0.05
SQ 370-SL	9.81 ± 0.41	0.42 ± 0.05	3.06 ± 0.07	0.27 ± 0.02	1.83 ± 0.05
SQ 371-SL	30.24 ± 1.99	0.17 ± 0.04	7.39 ± 0.16	0.59 ± 0.02	3.04 ± 0.04
SQ 372-SL	28.61 ± 0.79	0.22 ± 0.07	4.25 ± 0.16	0.95 ± 0.04	2.94 ± 0.03
SQ 373-SL	3.36 ± 0.42	0.13 ± 0.03	0.47 ± 0.02	1.12 ± 0.04	2.67 ± 0.05
SQ 374-SL	13.92 ± 0.74	0.59 ± 0.05	3.34 ± 0.17	0.66 ± 0.03	2.91 ± 0.06
SQ 375-SL	13.68 ± 0.59	0.21 ± 0.04	2.49 ± 0.10	0.68 ± 0.01	3.02 ± 0.13
SQ 376-SL	14.25 ± 0.76	0.24 ± 0.05	2.42 ± 0.12	0.64 ± 0.01	2.42 ± 0.05
SQ 377-SL	10.45 ± 0.76	0.41 ± 0.04	2.46 ± 0.03	0.78 ± 0.02	2.79 ± 0.07
SQ 378-SL	7.72 ± 0.43	0.11 ± 0.03	1.67 ± 0.08	0.62 ± 0.03	2.62 ± 0.04
SQ 379-SL	4.60 ± 0.34	0.13 ± 0.02	0.96 ± 0.07	0.44 ± 0.01	2.30 ± 0.02
SQ 380-SL	11.10 ± 0.58	0.53 ± 0.07	1.56 ± 0.10	0.59 ± 0.01	2.46 ± 0.03
SQ 381-SL	40.20 ± 1.54	0.49 ± 0.03	6.67 ± 0.25	0.61 ± 0.02	2.06 ± 0.02
SQ 382-SL	7.04 ± 1.08	0.14 ± 0.03	1.04 ± 0.05	0.49 ± 0.02	1.26 ± 0.03
SQ 383-SL	13.02 ± 0.46	0.19 ± 0.03	2.51 ± 0.09	0.53 ± 0.01	2.20 ± 0.03
SQ 384-SL	10.22 ± 0.55	0.11 ± 0.01	1.44 ± 0.08	0.49 ± 0.03	2.52 ± 0.09
SQ 385-SL	19.69 ± 0.66	0.25 ± 0.08	2.44 ± 0.11	1.26 ± 0.05	3.40 ± 0.05
SQ 386-SL	27.33 ± 0.56	0.20 ± 0.03	2.36 ± 0.10	0.60 ± 0.01	2.25 ± 0.03
SQ 387-SL	13.16 ± 0.29	0.14 ± 0.05	1.74 ± 0.10	0.97 ± 0.04	4.11 ± 0.03
SQ 388-SL	21.41 ± 0.34	0.31 ± 0.04	2.22 ± 0.11	0.92 ± 0.04	4.14 ± 0.03
SQ 389-SL	2.71 ± 0.07	0.20 ± 0.03	1.55 ± 0.02	0.59 ± 0.01	1.94 ± 0.04
SQ 390-SL	5.27 ± 0.52	0.19 ± 0.03	2.71 ± 0.06	0.42 ± 0.02	3.02 ± 0.07
SQ 391-SL	20.10 ± 0.70	0.19 ± 0.03	5.35 ± 0.08	0.89 ± 0.01	3.09 ± 0.05
SQ 392-SL	20.88 ± 0.74	0.21 ± 0.04	2.66 ± 0.08	0.70 ± 0.02	2.77 ± 0.03
SQ 393-SL	11.47 ± 0.24	0.26 ± 0.04	2.57 ± 0.23	0.62 ± 0.03	2.11 ± 0.05
SQ 394-SL	17.85 ± 0.46	0.20 ± 0.03	4.03 ± 0.13	0.56 ± 0.03	2.61 ± 0.07
SQ 395-SL	20.50 ± 0.27	0.63 ± 0.03	7.20 ± 0.10	0.89 ± 0.01	2.74 ± 0.03
SQ 396-SL	10.72 ± 0.40	0.26 ± 0.02	1.74 ± 0.05	0.43 ± 0.01	2.35 ± 0.04
SQ 397-SL	11.66 ± 0.54	0.23 ± 0.09	1.25 ± 0.10	0.60 ± 0.03	2.46 ± 0.05
SQ 398-SL	19.16 ± 0.71	0.29 ± 0.08	3.09 ± 0.16	0.52 ± 0.01	2.08 ± 0.03
SQ 399-SL	11.20 ± 0.69	0.31 ± 0.05	1.84 ± 0.12	0.77 ± 0.02	2.93 ± 0.04
SQ 400-SL	17.19 ± 0.36	0.37 ± 0.03	7.63 ± 0.20	0.73 ± 0.03	2.66 ± 0.05
SQ 401-SL	16.99 ± 0.32	0.19 ± 0.07	2.90 ± 0.07	0.86 ± 0.03	2.73 ± 0.07
SQ 402-SL	137.88 ± 2.69	0.21 ± 0.06	9.06 ± 0.29	0.66 ± 0.02	2.54 ± 0.03
SQ 403-SL	13.35 ± 0.45	0.39 ± 0.04	2.06 ± 0.05	0.51 ± 0.02	2.20 ± 0.06
SQ 404-SL	25.85 ± 0.21	0.33 ± 0.02	12.31 ± 0.11	0.73 ± 0.02	4.23 ± 0.04
SQ 405-SL	9.14 ± 0.69	0.17 ± 0.04	2.05 ± 0.04	0.51 ± 0.02	2.57 ± 0.03
SQ 406-SL	76.51 ± 1.29	0.15 ± 0.05	11.05 ± 0.12	0.69 ± 0.03	2.86 ± 0.04
SQ 407-SL	13.31 ± 0.43	0.21 ± 0.07	3.85 ± 0.09	0.78 ± 0.03	2.81 ± 0.04
SQ 408-SL	14.93 ± 0.51	0.46 ± 0.12	2.74 ± 0.14	0.98 ± 0.02	2.93 ± 0.01
SQ 409-SL	26.71 ± 0.68	0.21 ± 0.05	6.30 ± 0.07	0.75 ± 0.04	3.49 ± 0.09
SQ 410-SL	9.87 ± 0.46	0.42 ± 0.07	4.16 ± 0.21	0.66 ± 0.03	3.04 ± 0.09
SQ 411-SL	13.59 ± 0.67	0.14 ± 0.02	1.37 ± 0.06	0.43 ± 0.02	2.07 ± 0.04
SQ 412-SL	12.11 ± 0.40	0.14 ± 0.05	2.71 ± 0.05	0.94 ± 0.02	2.91 ± 0.05
SQ 413-SL	21.82 ± 0.48	0.63 ± 0.06	4.89 ± 0.08	0.73 ± 0.03	2.47 ± 0.03
SQ 414-SL	20.89 ± 1.17	0.26 ± 0.11	5.13 ± 0.26	0.73 ± 0.02	2.19 ± 0.05
SQ 415-SL	22.03 ± 0.72	1.19 ± 0.04	2.04 ± 0.07	0.57 ± 0.02	2.97 ± 0.05
SQ 416-SL	14.53 ± 1.06	0.18 ± 0.04	1.38 ± 0.04	0.46 ± 0.03	1.81 ± 0.02

Campione	As (mg kg ⁻¹)	Cd (mg kg ⁻¹)	Sb (mg kg ⁻¹)	Tl (mg kg ⁻¹)	U (mg kg ⁻¹)
SQ 417-SL	11.77 ± 0.48	0.16 ± 0.04	6.63 ± 0.23	0.43 ± 0.02	3.75 ± 0.09
SQ 418-SL	19.20 ± 0.34	0.23 ± 0.04	8.03 ± 0.16	0.84 ± 0.04	2.68 ± 0.04
SQ 419-SL	8.94 ± 0.76	0.11 ± 0.03	17.56 ± 0.27	1.06 ± 0.03	2.19 ± 0.03
SQ 420-SL	37.88 ± 0.70	0.17 ± 0.03	4.68 ± 0.18	0.86 ± 0.03	3.82 ± 0.04
SQ 421-SL	12.39 ± 0.46	0.26 ± 0.03	2.79 ± 0.09	0.51 ± 0.02	2.72 ± 0.03
SQ 422-SL	95.69 ± 1.05	0.31 ± 0.09	16.90 ± 0.43	0.61 ± 0.03	0.87 ± 0.04
SQ 423-SL	140.47 ± 1.95	0.58 ± 0.08	12.60 ± 0.28	1.01 ± 0.04	3.99 ± 0.09
SQ 424-SL	30.16 ± 0.86	0.41 ± 0.08	4.88 ± 0.09	0.62 ± 0.02	2.69 ± 0.03
SQ 425-SL	16.34 ± 0.97	0.27 ± 0.03	3.15 ± 0.11	0.76 ± 0.03	3.04 ± 0.09
SQ 426-SL	12.14 ± 0.45	0.49 ± 0.05	1.83 ± 0.06	0.61 ± 0.03	2.12 ± 0.06
SQ 427-SL	8.30 ± 0.42	0.19 ± 0.02	10.08 ± 0.36	0.75 ± 0.02	3.18 ± 0.04
SQ 428-SL	19.76 ± 0.99	0.25 ± 0.08	2.38 ± 0.08	0.59 ± 0.01	2.25 ± 0.04
SQ 429-SL	25.41 ± 0.43	0.38 ± 0.05	11.25 ± 0.23	0.81 ± 0.04	2.67 ± 0.07
SQ 430-SL	34.40 ± 0.96	0.35 ± 0.09	6.55 ± 0.24	1.03 ± 0.02	3.22 ± 0.07
SQ 431-SL	25.50 ± 0.60	0.45 ± 0.09	5.06 ± 0.20	0.67 ± 0.03	2.93 ± 0.04
SQ 432-SL	17.75 ± 0.56	0.32 ± 0.08	3.93 ± 0.06	0.71 ± 0.02	2.00 ± 0.02
SQ 433-SL	12.12 ± 0.34	0.37 ± 0.02	4.13 ± 0.07	0.73 ± 0.01	2.12 ± 0.03
SQ 434-SL	21.77 ± 1.01	0.77 ± 0.08	1.65 ± 0.08	0.51 ± 0.01	2.57 ± 0.10
SQ 435-SL	13.09 ± 0.79	0.55 ± 0.08	1.23 ± 0.08	0.46 ± 0.01	2.28 ± 0.04
SQ 436-SL	219.60 ± 3.74	0.37 ± 0.06	4.96 ± 0.18	0.96 ± 0.04	3.14 ± 0.05
SQ 437-SL	18.49 ± 0.55	0.52 ± 0.02	17.01 ± 0.24	0.58 ± 0.03	2.40 ± 0.06
SQ 438-SL	14.79 ± 0.44	0.20 ± 0.03	5.30 ± 0.11	0.66 ± 0.03	2.93 ± 0.06
SQ 439-SL	34.69 ± 3.00	0.24 ± 0.02	4.72 ± 0.16	0.78 ± 0.03	3.47 ± 0.05
SQ 440-SL	17.67 ± 0.91	0.58 ± 0.04	1.75 ± 0.08	0.64 ± 0.02	2.23 ± 0.06
SQ 441-SL	31.31 ± 0.61	0.05 ± 0.01	35.09 ± 0.02	0.56 ± 0.02	2.60 ± 0.05
SQ 442-SL	23.22 ± 0.44	0.60 ± 0.04	6.56 ± 0.06	0.73 ± 0.02	2.38 ± 0.04
SQ 443-SL	13.83 ± 0.49	0.21 ± 0.06	3.69 ± 0.07	0.97 ± 0.03	2.57 ± 0.02
SQ 444-SL	36.87 ± 1.26	0.49 ± 0.15	6.81 ± 0.30	0.93 ± 0.03	2.38 ± 0.04
SQ 445-SL	39.86 ± 1.11	0.34 ± 0.01	6.38 ± 0.09	0.82 ± 0.02	2.67 ± 0.05
SQ 446-SL	19.23 ± 0.61	0.16 ± 0.05	1.45 ± 0.08	0.59 ± 0.03	1.85 ± 0.02
SQ 447-SL	16.66 ± 0.58	0.09 ± 0.01	3.33 ± 0.16	0.55 ± 0.03	2.71 ± 0.07
SQ 448-SL	12.34 ± 1.04	0.21 ± 0.04	4.13 ± 0.21	0.66 ± 0.04	2.59 ± 0.06
SQ 449-SL	12.48 ± 0.48	0.28 ± 0.06	2.54 ± 0.11	0.79 ± 0.02	2.59 ± 0.04
SQ 450-SL	22.96 ± 1.17	0.78 ± 0.06	2.55 ± 0.15	0.65 ± 0.03	3.08 ± 0.05
SQ 451-SL	23.17 ± 0.93	0.27 ± 0.06	10.84 ± 0.39	0.93 ± 0.03	2.04 ± 0.05
SQ 452-SL	26.76 ± 0.67	0.30 ± 0.06	3.12 ± 0.07	0.87 ± 0.04	2.88 ± 0.07
SQ 453-SL	13.57 ± 0.35	0.63 ± 0.06	4.39 ± 0.30	0.71 ± 0.04	2.66 ± 0.08
SQ 454-SL	75.87 ± 2.30	0.18 ± 0.02	2.26 ± 0.07	0.70 ± 0.02	3.03 ± 0.06
SQ 455-SL	13.75 ± 0.67	0.72 ± 0.08	2.56 ± 0.14	0.73 ± 0.04	2.15 ± 0.02
SQ 456-SL	29.56 ± 0.65	0.55 ± 0.09	3.23 ± 0.11	0.94 ± 0.03	2.57 ± 0.04
SQ 457-SL	38.27 ± 0.97	0.16 ± 0.03	7.22 ± 0.23	0.94 ± 0.02	3.07 ± 0.06
SQ 458-SL	37.61 ± 1.28	1.62 ± 0.09	4.65 ± 0.15	0.58 ± 0.04	3.83 ± 0.11
SQ 459-SL	36.02 ± 1.18	3.54 ± 0.06	4.65 ± 0.14	1.11 ± 0.03	3.81 ± 0.09
SQ 460-SL	14.68 ± 0.43	0.13 ± 0.03	2.17 ± 0.09	0.73 ± 0.03	2.63 ± 0.22
SQ 461-SL	65.63 ± 0.79	0.19 ± 0.05	3.83 ± 0.13	0.87 ± 0.05	2.94 ± 0.03
SQ 462-SL	11.50 ± 0.54	0.25 ± 0.02	1.72 ± 0.08	3.99 ± 0.12	3.03 ± 0.07
SQ 463-SL	99.56 ± 1.29	0.19 ± 0.07	4.76 ± 0.16	0.80 ± 0.04	2.98 ± 0.09
SQ 464-SL	16.72 ± 0.64	0.78 ± 0.07	1.85 ± 0.08	0.48 ± 0.01	2.07 ± 0.03
SQ 465-SL	21.29 ± 0.37	0.68 ± 0.06	2.49 ± 0.06	0.56 ± 0.01	2.70 ± 0.03
SQ 466-SL	14.42 ± 0.40	0.19 ± 0.04	2.00 ± 0.04	0.81 ± 0.01	1.39 ± 0.02
SQ 467-SL	24.30 ± 0.66	0.17 ± 0.07	3.92 ± 0.23	1.16 ± 0.03	3.59 ± 0.03
SQ 468-SL	350.90 ± 4.20	0.41 ± 0.03	4.19 ± 0.13	2.20 ± 0.08	3.19 ± 0.03
SQ 469-SL	17.60 ± 0.83	0.37 ± 0.10	3.26 ± 0.12	1.04 ± 0.03	2.81 ± 0.05
SQ 470-SL	27.23 ± 0.34	0.27 ± 0.03	5.09 ± 0.13	1.36 ± 0.02	3.81 ± 0.07
SQ 471-SL	51.32 ± 0.53	0.19 ± 0.04	2.22 ± 0.07	0.61 ± 0.02	2.39 ± 0.02
SQ 472-SL	28.81 ± 0.93	0.15 ± 0.01	3.47 ± 0.09	0.71 ± 0.02	2.45 ± 0.02
SQ 473-SL	147.28 ± 3.03	1.12 ± 0.07	4.49 ± 0.13	0.63 ± 0.02	2.53 ± 0.04
SQ 474-SL	29.66 ± 1.25	0.23 ± 0.02	1.59 ± 0.08	0.60 ± 0.04	2.80 ± 0.09
SQ 475-SL	107.21 ± 0.70	0.22 ± 0.01	3.89 ± 0.07	0.69 ± 0.03	1.85 ± 0.02
SQ 476-SL	74.12 ± 0.98	0.31 ± 0.03	3.67 ± 0.10	0.70 ± 0.02	3.39 ± 0.05
SQ 477-SL	59.99 ± 1.29	0.22 ± 0.03	1.65 ± 0.09	0.74 ± 0.02	3.26 ± 0.04
SQ 478-SL	16.74 ± 0.21	0.59 ± 0.05	2.04 ± 0.05	0.60 ± 0.02	2.04 ± 0.03
SQ 479-SL	224.30 ± 3.01	0.56 ± 0.09	10.14 ± 0.30	1.92 ± 0.07	3.93 ± 0.07
SQ 480-SL	78.71 ± 2.45	0.16 ± 0.06	2.45 ± 0.10	0.67 ± 0.04	2.74 ± 0.02
SQ 481-SL	28.83 ± 0.40	0.17 ± 0.08	2.62 ± 0.15	0.86 ± 0.02	2.81 ± 0.04
SQ 482-SL	43.90 ± 1.27	0.34 ± 0.10	3.01 ± 0.11	1.19 ± 0.04	3.37 ± 0.05

Campione	As (mg kg ⁻¹)	Cd (mg kg ⁻¹)	Sb (mg kg ⁻¹)	Tl (mg kg ⁻¹)	U (mg kg ⁻¹)
SQ 483-SL	25.65 ± 1.10	0.21 ± 0.02	3.43 ± 0.21	0.51 ± 0.02	2.07 ± 0.03
SQ 484-SL	55.31 ± 1.58	0.79 ± 0.09	4.41 ± 0.07	1.59 ± 0.03	2.76 ± 0.09
SQ 485-SL	204.93 ± 2.30	0.38 ± 0.04	2.98 ± 0.13	1.08 ± 0.03	2.97 ± 0.02
SQ 486-SL	22.33 ± 0.40	0.50 ± 0.03	1.97 ± 0.02	1.07 ± 0.01	2.81 ± 0.03
SQ 487-SL	40.17 ± 0.42	0.20 ± 0.04	2.19 ± 0.04	0.93 ± 0.05	1.92 ± 0.05
SQ 488-SL	30.31 ± 0.40	0.40 ± 0.04	2.98 ± 0.08	1.07 ± 0.01	2.89 ± 0.03
SQ 489-SL	11.12 ± 1.03	0.24 ± 0.04	1.76 ± 0.07	0.63 ± 0.03	1.89 ± 0.05
SQ 490-SL	139.12 ± 4.79	0.36 ± 0.04	3.85 ± 0.23	0.76 ± 0.05	3.35 ± 0.10
SQ 491-SL	45.10 ± 1.27	0.18 ± 0.06	2.04 ± 0.08	0.56 ± 0.01	1.55 ± 0.03
SQ 492-SL	18.80 ± 0.45	0.99 ± 0.03	2.53 ± 0.08	0.66 ± 0.01	2.77 ± 0.04
SQ 493-SL	85.53 ± 2.21	1.35 ± 0.05	1.81 ± 0.08	1.08 ± 0.03	3.33 ± 0.10
SQ 494-SL	8.10 ± 0.43	0.21 ± 0.04	1.66 ± 0.09	0.51 ± 0.03	1.45 ± 0.02
SQ 495-SL	14.58 ± 0.38	0.25 ± 0.01	3.17 ± 0.04	0.94 ± 0.04	3.07 ± 0.06
SQ 496-SL	163.21 ± 4.94	0.24 ± 0.07	7.37 ± 0.37	1.20 ± 0.03	4.23 ± 0.10
SQ 497-SL	83.17 ± 1.86	0.10 ± 0.03	2.09 ± 0.11	1.17 ± 0.04	3.80 ± 0.06
SQ 498-SL	45.29 ± 0.90	0.44 ± 0.05	1.77 ± 0.12	0.52 ± 0.02	2.12 ± 0.08
SQ 499-SL	105.56 ± 1.54	0.19 ± 0.06	3.03 ± 0.09	1.09 ± 0.04	4.08 ± 0.06
SQ 500-SL	38.11 ± 1.03	0.26 ± 0.06	1.85 ± 0.17	1.07 ± 0.02	2.67 ± 0.02
SQ 501-SL	13.98 ± 0.73	0.17 ± 0.02	1.38 ± 0.06	0.32 ± 0.01	1.61 ± 0.05
SQ 502-SL	20.72 ± 0.63	0.30 ± 0.06	2.01 ± 0.15	0.44 ± 0.02	1.86 ± 0.02
SQ 503-SL	41.15 ± 1.14	0.38 ± 0.07	5.20 ± 0.15	1.06 ± 0.02	2.90 ± 0.07
SQ 504-SL	256.80 ± 1.60	0.44 ± 0.03	2.52 ± 0.09	0.99 ± 0.02	3.89 ± 0.10
SQ 505-SL	14.94 ± 0.30	0.51 ± 0.05	1.71 ± 0.04	0.60 ± 0.01	2.58 ± 0.05
SQ 506-SL	4.69 ± 0.18	0.29 ± 0.08	1.58 ± 0.05	0.58 ± 0.01	1.08 ± 0.02
SQ 507-SL	90.99 ± 2.77	0.72 ± 0.07	2.57 ± 0.11	0.66 ± 0.03	2.33 ± 0.04
SQ 508-SL	81.56 ± 1.15	0.44 ± 0.11	2.74 ± 0.09	1.11 ± 0.02	3.01 ± 0.06
SQ 509-SL	23.87 ± 0.38	0.34 ± 0.09	2.05 ± 0.06	0.98 ± 0.05	3.04 ± 0.09
SQ 510-SL	23.02 ± 0.99	0.44 ± 0.02	1.16 ± 0.06	0.45 ± 0.01	1.70 ± 0.04
SQ 511-SL	1151.16 ± 17.75	0.38 ± 0.07	6.87 ± 0.11	0.56 ± 0.03	2.84 ± 0.08
SQ 512-SL	114.16 ± 1.86	0.17 ± 0.02	3.19 ± 0.06	0.53 ± 0.03	2.46 ± 0.04
SQ 513-SL	300.16 ± 2.13	0.46 ± 0.08	2.81 ± 0.10	0.38 ± 0.02	2.62 ± 0.05
SQ 514-SL	47.01 ± 2.21	0.14 ± 0.06	4.28 ± 0.11	0.87 ± 0.05	1.94 ± 0.05
SQ 515-SL	15.89 ± 0.43	0.70 ± 0.04	1.68 ± 0.09	0.57 ± 0.01	2.61 ± 0.06
SQ 516-SL	7.85 ± 0.41	0.32 ± 0.05	1.42 ± 0.04	0.64 ± 0.02	1.21 ± 0.02
SQ 517-SL	30.29 ± 1.36	1.33 ± 0.15	2.10 ± 0.08	0.68 ± 0.01	2.46 ± 0.05
SQ 518-SL	9.91 ± 0.39	0.08 ± 0.03	1.63 ± 0.14	0.71 ± 0.01	1.00 ± 0.03
SQ 519-SL	12.23 ± 0.24	0.16 ± 0.05	1.41 ± 0.08	0.46 ± 0.02	1.60 ± 0.01
SQ 520-SL	15.98 ± 0.46	0.69 ± 0.03	1.20 ± 0.05	0.64 ± 0.02	1.89 ± 0.04
SQ 521-SL	42.34 ± 1.10	0.45 ± 0.11	3.09 ± 0.19	0.66 ± 0.02	3.16 ± 0.09
SQ 522-SL	31.86 ± 0.78	0.30 ± 0.06	2.30 ± 0.08	0.71 ± 0.02	2.25 ± 0.06
SQ 523-SL	21.76 ± 0.81	0.61 ± 0.12	2.64 ± 0.09	0.72 ± 0.03	1.58 ± 0.02
SQ 524-SL	9.02 ± 0.74	0.32 ± 0.03	1.98 ± 0.12	0.49 ± 0.01	2.48 ± 0.02
SQ 525-SL	19.94 ± 0.59	0.99 ± 0.08	2.91 ± 0.09	1.20 ± 0.03	2.42 ± 0.03
SQ 526-SL	19.80 ± 0.64	0.23 ± 0.04	1.48 ± 0.08	0.70 ± 0.01	2.88 ± 0.04
SQ 527-SL	6.00 ± 0.44	0.11 ± 0.04	0.96 ± 0.09	0.58 ± 0.01	0.96 ± 0.01
SQ 528-SL	57.70 ± 1.01	0.46 ± 0.06	1.85 ± 0.11	0.64 ± 0.02	1.46 ± 0.02
SQ 529-SL	12.76 ± 0.74	0.42 ± 0.03	1.54 ± 0.09	0.49 ± 0.02	2.03 ± 0.09
SQ 530-SL	13.20 ± 0.54	0.18 ± 0.04	1.52 ± 0.04	0.54 ± 0.02	2.70 ± 0.07
SQ 531-SL	9.08 ± 0.72	0.32 ± 0.02	1.23 ± 0.04	0.78 ± 0.03	1.78 ± 0.05
SQ 532-SL	64.52 ± 1.59	0.82 ± 0.11	2.31 ± 0.07	0.65 ± 0.03	2.43 ± 0.06
SQ 533-SL	22.44 ± 1.01	0.49 ± 0.12	2.37 ± 0.10	0.57 ± 0.03	1.62 ± 0.03
SQ 534-SL	51.61 ± 1.03	0.21 ± 0.04	2.47 ± 0.04	0.77 ± 0.03	3.57 ± 0.09
SQ 535-SL	60.18 ± 1.46	0.73 ± 0.08	3.19 ± 0.13	0.80 ± 0.04	2.22 ± 0.06
SQ 536-SL	8.29 ± 0.32	0.15 ± 0.02	1.68 ± 0.06	0.63 ± 0.03	1.55 ± 0.02
SQ 537-SL	7.96 ± 0.21	0.44 ± 0.05	1.85 ± 0.08	0.45 ± 0.01	2.39 ± 0.03
SQ 538-SL	12.47 ± 0.06	0.25 ± 0.03	1.56 ± 0.03	0.46 ± 0.01	2.09 ± 0.04
SQ 539-SL	29.86 ± 0.86	0.50 ± 0.04	2.53 ± 0.05	0.92 ± 0.03	3.62 ± 0.05
SQ 540-SL	10.67 ± 0.23	0.25 ± 0.05	1.37 ± 0.07	0.36 ± 0.03	1.86 ± 0.02
SQ 541-SL	253.52 ± 2.70	0.66 ± 0.09	3.64 ± 0.07	2.93 ± 0.10	3.72 ± 0.09
SQ 542-SL	25.92 ± 0.93	0.27 ± 0.05	1.23 ± 0.02	0.69 ± 0.04	2.32 ± 0.06
SQ 543-SL	39.36 ± 1.82	1.01 ± 0.06	1.99 ± 0.08	0.78 ± 0.03	2.45 ± 0.10
SQ 544-SL	38.42 ± 0.79	0.37 ± 0.04	2.55 ± 0.12	0.74 ± 0.02	3.87 ± 0.04
SQ 545-SL	34.68 ± 0.91	0.39 ± 0.08	5.18 ± 0.19	0.65 ± 0.02	2.36 ± 0.03
SQ 546-SL	34.92 ± 1.23	0.23 ± 0.08	2.40 ± 0.11	0.82 ± 0.03	2.25 ± 0.03
SQ 547-SL	29.05 ± 0.54	0.31 ± 0.03	2.15 ± 0.08	0.63 ± 0.01	2.35 ± 0.03
SQ 548-SL	16.92 ± 0.47	0.31 ± 0.02	1.22 ± 0.07	0.60 ± 0.03	1.60 ± 0.05

Campione	As (mg kg ⁻¹)	Cd (mg kg ⁻¹)	Sb (mg kg ⁻¹)	Tl (mg kg ⁻¹)	U (mg kg ⁻¹)
SQ 549-SL	13.03 ± 0.33	0.47 ± 0.03	1.79 ± 0.06	0.47 ± 0.02	2.19 ± 0.07
SQ 550-SL	13.62 ± 0.59	0.74 ± 0.05	2.08 ± 0.08	0.57 ± 0.03	3.05 ± 0.03
SQ 551-SL	13.66 ± 0.34	0.82 ± 0.06	1.40 ± 0.07	0.90 ± 0.02	2.38 ± 0.09
SQ 552-SL	60.63 ± 2.12	0.32 ± 0.08	2.20 ± 0.06	0.54 ± 0.02	2.83 ± 0.06
SQ 553-SL	38.45 ± 0.87	0.47 ± 0.05	1.68 ± 0.07	0.76 ± 0.04	2.56 ± 0.05
SQ 554-SL	16.70 ± 0.47	0.52 ± 0.05	1.07 ± 0.05	0.63 ± 0.03	1.55 ± 0.03
SQ 555-SL	9.76 ± 0.62	0.44 ± 0.05	1.80 ± 0.06	0.44 ± 0.02	3.12 ± 0.06
SQ 556-SL	52.01 ± 1.98	0.22 ± 0.04	9.99 ± 0.19	0.92 ± 0.05	7.20 ± 0.18
SQ 557-SL	11.25 ± 0.26	0.52 ± 0.04	1.33 ± 0.07	0.39 ± 0.02	2.38 ± 0.05
SQ 558-SL	35.92 ± 0.85	0.47 ± 0.06	2.42 ± 0.09	0.82 ± 0.03	2.27 ± 0.04
SQ 559-SL	26.34 ± 0.87	0.93 ± 0.06	2.21 ± 0.05	0.64 ± 0.01	2.29 ± 0.05
SQ 560-SL	144.92 ± 3.54	0.79 ± 0.09	3.30 ± 0.15	0.90 ± 0.03	2.95 ± 0.28
SQ 561-SL	46.57 ± 0.86	0.92 ± 0.02	7.65 ± 0.16	1.66 ± 0.03	8.39 ± 0.16
SQ 562-SL	113.49 ± 2.44	0.52 ± 0.06	4.11 ± 0.08	1.04 ± 0.04	3.53 ± 0.08
SQ 563-SL	17.98 ± 0.41	0.36 ± 0.05	1.31 ± 0.05	0.63 ± 0.03	2.12 ± 0.04
SQ 564-SL	13.02 ± 0.49	4.28 ± 0.29	2.46 ± 0.22	0.52 ± 0.03	2.94 ± 0.05
SQ 565-SL	52.30 ± 1.12	0.83 ± 0.16	3.24 ± 0.12	1.12 ± 0.02	2.91 ± 0.05
SQ 566-SL	52.10 ± 1.02	0.41 ± 0.07	2.15 ± 0.07	0.72 ± 0.03	3.14 ± 0.03
SQ 567-SL/BL	3732.52 ± 79.23	3.76 ± 0.11	17.56 ± 0.60	1.03 ± 0.04	7.06 ± 0.09
SQ 568-SL	151.08 ± 3.16	2.61 ± 0.04	2.28 ± 0.08	1.08 ± 0.02	1.71 ± 0.06
SQ 569-SL	6.32 ± 0.51	0.39 ± 0.05	1.11 ± 0.11	0.57 ± 0.02	1.03 ± 0.02
SQ 570-SL/BL	3132.03 ± 10.85	3.78 ± 0.13	6.47 ± 0.06	0.98 ± 0.03	4.13 ± 0.09
SQ 571-SL/BL	228.43 ± 2.92	3.04 ± 0.05	9.22 ± 0.14	1.61 ± 0.03	3.83 ± 0.06
SQ 572-SL	75.45 ± 0.86	0.50 ± 0.06	3.43 ± 0.08	0.99 ± 0.04	3.23 ± 0.07
SQ 573-SL	140.29 ± 2.67	1.22 ± 0.07	2.78 ± 0.03	0.62 ± 0.03	2.52 ± 0.03
SQ 574-SL/BL	1704.14 ± 17.92	0.75 ± 0.04	6.02 ± 0.14	1.15 ± 0.06	5.28 ± 0.07
SQ 575-SL/BL	299.89 ± 5.14	0.62 ± 0.06	3.20 ± 0.03	1.28 ± 0.03	3.20 ± 0.06
SQ 576-SL/BL	620.21 ± 10.19	1.34 ± 0.01	10.05 ± 0.19	1.13 ± 0.03	3.78 ± 0.11
SQ 577-SL/BL	164.60 ± 1.15	0.85 ± 0.10	5.26 ± 0.18	1.25 ± 0.03	4.32 ± 0.10
SQ 578-SL	43.56 ± 0.74	0.24 ± 0.11	7.27 ± 0.15	0.68 ± 0.02	1.57 ± 0.03
SQ 579-SL	59.49 ± 1.60	0.81 ± 0.11	1.94 ± 0.10	1.44 ± 0.05	2.94 ± 0.06
SQ 580-SL	36.06 ± 1.30	0.50 ± 0.04	1.32 ± 0.06	0.57 ± 0.02	1.82 ± 0.03
SQ 581-SL	23.02 ± 0.91	0.42 ± 0.06	2.81 ± 0.14	0.75 ± 0.02	2.75 ± 0.03
SQ 582-SL/BL	1452.00 ± 15.57	1.57 ± 0.06	4.79 ± 0.13	0.87 ± 0.01	3.53 ± 0.03
SQ 583-SL	2426.74 ± 19.90	11.76 ± 0.37	15.78 ± 0.15	1.09 ± 0.02	2.91 ± 0.04
SQ 584-SL/BL	358.45 ± 1.27	1.72 ± 0.10	3.10 ± 0.08	0.86 ± 0.04	2.35 ± 0.08
SQ 585-SL/BL	768.80 ± 8.91	3.05 ± 0.15	6.86 ± 0.18	0.68 ± 0.03	2.26 ± 0.07
SQ 586-SL	8.64 ± 0.50	0.30 ± 0.03	1.45 ± 0.07	0.90 ± 0.04	2.32 ± 0.03
SQ 587-SL	59.35 ± 0.74	1.85 ± 0.07	6.30 ± 0.22	1.06 ± 0.03	4.58 ± 0.10
SQ 588-SL	124.81 ± 2.38	1.09 ± 0.14	3.65 ± 0.13	0.98 ± 0.04	2.82 ± 0.04
SQ 589-SL	56.21 ± 1.88	0.21 ± 0.03	3.16 ± 0.11	0.84 ± 0.03	3.03 ± 0.05
SQ 590-SL	117.22 ± 1.84	1.69 ± 0.25	3.48 ± 0.13	1.11 ± 0.01	2.83 ± 0.04
SQ 591-SL/BL	197.73 ± 4.30	0.96 ± 0.07	5.30 ± 0.22	0.80 ± 0.02	3.00 ± 0.06
SQ 592-SL/BL	100.03 ± 3.89	0.94 ± 0.08	4.71 ± 0.10	0.70 ± 0.02	2.63 ± 0.08
SQ 593-SL/BL	62.81 ± 2.28	0.50 ± 0.12	2.54 ± 0.11	1.11 ± 0.03	3.29 ± 0.04
SQ 594-SL/BL	221.65 ± 3.40	1.35 ± 0.06	3.54 ± 0.10	0.95 ± 0.02	3.25 ± 0.04
SQ 595-SL	34.66 ± 0.95	0.29 ± 0.06	4.16 ± 0.15	1.03 ± 0.04	2.85 ± 0.06
SQ 596-SL	70.36 ± 1.52	0.49 ± 0.05	4.76 ± 0.10	1.32 ± 0.04	3.65 ± 0.05
SQ 597-SL	47.29 ± 0.96	1.03 ± 0.04	4.70 ± 0.16	1.13 ± 0.02	3.25 ± 0.04
SQ 598-SL	9.37 ± 0.37	0.40 ± 0.03	2.16 ± 0.08	0.99 ± 0.03	2.16 ± 0.05
SQ 599-SL	42.05 ± 1.56	2.54 ± 0.05	46.08 ± 1.63	0.52 ± 0.02	2.77 ± 0.04
SQ 600-SL	159.25 ± 1.25	6.31 ± 0.08	3.72 ± 0.05	0.90 ± 0.01	3.21 ± 0.03
SQ 601-SL	119.82 ± 1.20	0.35 ± 0.03	3.31 ± 0.07	0.85 ± 0.02	2.43 ± 0.08
SQ 602-SL/BL	153.41 ± 1.75	1.28 ± 0.07	3.66 ± 0.15	0.96 ± 0.05	3.29 ± 0.04
SQ 603-SL	617.17 ± 5.76	4.74 ± 0.11	7.68 ± 0.14	0.85 ± 0.01	2.34 ± 0.04
SQ 630-SL/PM	24.04 ± 0.63	1.60 ± 0.09	0.99 ± 0.04	0.96 ± 0.04	3.73 ± 0.04
SQ 631-SL/PM	23.39 ± 0.89	1.07 ± 0.06	1.24 ± 0.09	1.29 ± 0.01	3.84 ± 0.08
SQ 632-SL/PM	3.12 ± 0.43	0.17 ± 0.04	0.29 ± 0.02	1.67 ± 0.03	1.12 ± 0.04
SQ 633-SL/PM	7.06 ± 0.63	0.23 ± 0.02	0.45 ± 0.03	1.48 ± 0.02	2.38 ± 0.03
SQ 634-SL/PM	2.72 ± 0.17	0.33 ± 0.02	0.34 ± 0.02	1.61 ± 0.03	1.84 ± 0.02
SQ 635-SL/PM	4.86 ± 0.33	0.24 ± 0.04	0.23 ± 0.01	1.77 ± 0.06	1.60 ± 0.03
SQ 636-SL/PM	68.93 ± 1.25	0.51 ± 0.04	1.82 ± 0.04	1.95 ± 0.06	5.38 ± 0.15
SQ 637-SL/PM	6.09 ± 0.25	0.63 ± 0.07	0.48 ± 0.03	1.54 ± 0.02	3.12 ± 0.07
SQ 638-SL/PM	38.10 ± 1.23	0.81 ± 0.05	1.38 ± 0.07	1.59 ± 0.02	9.02 ± 0.10
SQ 639-SL/PM	80.44 ± 2.25	1.07 ± 0.16	8.13 ± 0.11	1.68 ± 0.02	8.21 ± 0.11
SQ 640-SL/PM	54.70 ± 0.69	0.93 ± 0.03	16.44 ± 0.11	2.26 ± 0.03	11.42 ± 0.19

Campione	As (mg kg ⁻¹)	Cd (mg kg ⁻¹)	Sb (mg kg ⁻¹)	Tl (mg kg ⁻¹)	U (mg kg ⁻¹)
SQ 641-SL/PM	62.10 ± 1.71	0.15 ± 0.04	0.71 ± 0.07	2.16 ± 0.05	4.01 ± 0.02
SQ 642-SL/PM	4.35 ± 0.20	0.12 ± 0.03	0.37 ± 0.02	1.71 ± 0.04	1.43 ± 0.03
SQ 643-SL/PM	3.41 ± 0.32	0.25 ± 0.03	0.22 ± 0.03	1.66 ± 0.05	1.31 ± 0.04
SQ 644-SL/PM	34.17 ± 0.57	0.19 ± 0.04	3.05 ± 0.14	1.19 ± 0.01	3.37 ± 0.05
SQ 645-SL/PM	21.94 ± 1.14	0.21 ± 0.05	0.97 ± 0.04	1.86 ± 0.07	7.27 ± 0.07
SQ 646-SL/PM	15.77 ± 1.16	0.31 ± 0.09	0.80 ± 0.06	1.74 ± 0.03	4.31 ± 0.05
SQ 647-SL/PM	7.41 ± 0.61	0.18 ± 0.02	0.57 ± 0.04	1.46 ± 0.03	2.06 ± 0.04
SQ 648-SL/PM	13.06 ± 0.27	0.70 ± 0.04	0.68 ± 0.08	1.77 ± 0.03	4.84 ± 0.08
SQ 649-SL/PM	68.25 ± 0.47	0.58 ± 0.08	5.22 ± 0.07	0.82 ± 0.01	2.45 ± 0.05
SQ 650-SL/PM	704.89 ± 8.94	9.93 ± 0.22	3.16 ± 0.19	1.34 ± 0.05	4.49 ± 0.07
SQ 651-SL/PM	101.97 ± 2.23	0.50 ± 0.03	1.14 ± 0.04	0.81 ± 0.04	2.04 ± 0.06
SQ 652-SL/PM	69.87 ± 0.46	0.30 ± 0.03	1.84 ± 0.07	1.85 ± 0.04	3.48 ± 0.06
SQ 653-SL/PM	4.20 ± 0.23	0.15 ± 0.02	0.27 ± 0.02	1.52 ± 0.04	4.25 ± 0.09
SQ 654-SL/PM	177.53 ± 3.02	0.78 ± 0.05	4.18 ± 0.17	2.06 ± 0.06	2.23 ± 0.03
SQ 655-SL/PM	100.96 ± 2.65	0.71 ± 0.08	3.50 ± 0.14	0.75 ± 0.05	2.45 ± 0.08
SQ 656-SL/PM	195.86 ± 2.82	0.42 ± 0.05	1.94 ± 0.07	0.54 ± 0.02	2.24 ± 0.07
SQ 657-SL/PM	8.65 ± 0.52	0.11 ± 0.03	0.45 ± 0.03	1.43 ± 0.04	1.98 ± 0.03
SQ 658-SL/PM	291.98 ± 1.96	0.70 ± 0.04	3.17 ± 0.09	0.84 ± 0.02	2.28 ± 0.02
SQ 659-SL/PM	13.11 ± 0.98	0.08 ± 0.03	1.60 ± 0.02	0.99 ± 0.05	2.48 ± 0.07
SQ 660-SL/PM	97.32 ± 1.24	1.02 ± 0.05	6.13 ± 0.11	0.91 ± 0.02	3.99 ± 0.05
SQ 661-SL/PM	140.14 ± 1.61	1.24 ± 0.06	4.63 ± 0.11	0.86 ± 0.01	3.05 ± 0.04
SQ 662-SL/PM	130.51 ± 3.50	1.01 ± 0.07	4.92 ± 0.16	0.72 ± 0.03	1.44 ± 0.02
SQ 663-SL/PM	65.15 ± 0.92	1.12 ± 0.08	5.90 ± 0.04	0.81 ± 0.02	3.13 ± 0.01
SQ 664-SL/PM	63.60 ± 0.99	0.67 ± 0.03	5.49 ± 0.13	2.23 ± 0.04	2.88 ± 0.06
SQ 665-SL/PM	38.70 ± 0.98	0.21 ± 0.05	1.59 ± 0.04	0.76 ± 0.02	3.07 ± 0.06
SQ 666-SL/PM	33.52 ± 0.79	0.36 ± 0.04	3.24 ± 0.08	0.70 ± 0.02	2.02 ± 0.06
SQ 667-SL/PM	21.37 ± 0.76	0.15 ± 0.01	3.75 ± 0.14	0.45 ± 0.01	1.64 ± 0.02
SQ 668-SL/PM	40.20 ± 1.02	0.29 ± 0.02	3.98 ± 0.07	1.07 ± 0.02	2.45 ± 0.06
SQ 669-SL/PM	89.82 ± 3.36	0.27 ± 0.02	9.06 ± 0.20	0.97 ± 0.02	2.11 ± 0.05
SQ 670-SL/PM	127.19 ± 3.25	0.50 ± 0.13	7.36 ± 0.34	1.20 ± 0.03	2.55 ± 0.04
SQ 671-SL/PM	133.95 ± 3.93	0.13 ± 0.05	9.39 ± 0.10	0.99 ± 0.04	2.73 ± 0.05
SQ 672-SL/PM	54.28 ± 0.86	0.09 ± 0.02	4.79 ± 0.13	1.68 ± 0.08	3.85 ± 0.04
SQ 673-SL/PM	19.82 ± 0.70	0.61 ± 0.04	3.49 ± 0.08	1.04 ± 0.05	2.88 ± 0.05
SQ 674-SL/PM	34.23 ± 1.21	0.24 ± 0.11	3.35 ± 0.12	1.10 ± 0.03	3.33 ± 0.03
SQ 675-SL/PM	9.63 ± 0.37	0.10 ± 0.03	0.67 ± 0.05	0.15 ± 0.01	1.13 ± 0.04
SQ 676-SL/PM	23.75 ± 0.75	0.20 ± 0.05	4.77 ± 0.11	1.18 ± 0.04	2.89 ± 0.07
SQ 677-SL/PM	16.10 ± 0.44	0.24 ± 0.02	1.67 ± 0.07	0.72 ± 0.02	2.70 ± 0.03
SQ 678-SL/PM	114.46 ± 2.84	0.67 ± 0.11	4.63 ± 0.14	0.93 ± 0.04	3.22 ± 0.04
SQ 679-SL/PM	65.30 ± 0.44	0.16 ± 0.02	9.94 ± 0.19	0.49 ± 0.02	2.28 ± 0.07
SQ 680-SL/PM	35.43 ± 0.79	0.12 ± 0.05	8.21 ± 0.18	0.91 ± 0.03	2.80 ± 0.03
SQ 681-SL/PM	7.22 ± 0.47	0.27 ± 0.04	1.87 ± 0.07	1.03 ± 0.02	1.55 ± 0.04
SQ 682-SL/PM	51.18 ± 1.18	0.18 ± 0.06	4.90 ± 0.08	1.34 ± 0.01	5.11 ± 0.24
SQ 683-SL/PM	133.93 ± 2.82	0.26 ± 0.11	12.82 ± 0.12	0.74 ± 0.01	2.31 ± 0.07
SQ 684-SL/PM	11.12 ± 0.59	0.34 ± 0.07	2.89 ± 0.15	0.65 ± 0.04	2.36 ± 0.03
SQ 685-SL/PM	75.40 ± 2.18	0.16 ± 0.05	7.88 ± 0.35	0.81 ± 0.04	2.76 ± 0.07
SQ 686-SL/PM	48.54 ± 1.22	0.68 ± 0.08	16.94 ± 0.09	0.91 ± 0.05	4.06 ± 0.08
SQ 687-SL/PM	16.86 ± 0.76	0.14 ± 0.05	3.69 ± 0.19	0.60 ± 0.02	1.88 ± 0.05