

Table A2

Electron probe microanalytical data (wt%) for pyrite in the Qiucun deposit.

Spot No.	Generation	S	Fe	As	Co	Ni	Sb	Pb	Se	Cu	Ag	Zn	Total
NFJ-196-A1	Py _{1a}	52.47	46.15	0.01	0.08	0.03	bdl	0.59	bdl	0.03	bdl	0.03	99.47
NFJ-196-A2	Py _{1a}	52.90	45.95	0.07	0.06	bdl	bdl	0.42	bdl	bdl	bdl	0.05	99.51
NFJ-196-A3	Py _{1a}	52.76	46.13	bdl	0.06	bdl	bdl	0.44	0.05	bdl	bdl	bdl	99.51
NFJ-196-B1	Py _{1a}	52.46	46.51	0.24	0.05	bdl	0.04	0.48	0.03	bdl	bdl	bdl	99.87
NFJ-196-B5	Py _{1a}	52.41	46.40	0.30	0.05	bdl	bdl	0.36	bdl	bdl	bdl	bdl	99.60
NFJ-199-2	Py _{1a}	53.19	46.44	0.29	0.04	bdl	bdl	0.46	0.03	bdl	0.06	bdl	100.54
NFJ-199-2R	Py _{1a}	53.12	46.55	0.20	0.06	bdl	bdl	0.51	bdl	0.04	0.05	bdl	100.65
NFJ-199-3	Py _{1a}	53.30	46.54	0.00	0.06	bdl	bdl	0.41	0.04	0.04	bdl	0.04	100.57
NFJ-199-3R	Py _{1a}	53.38	46.42	bdl	0.07	bdl	bdl	0.51	bdl	0.03	bdl	bdl	100.43
NFJ-199-4	Py _{1a}	52.68	46.54	bdl	0.11	bdl	bdl	0.53	bdl	bdl	bdl	bdl	99.90
NFJ-199-5	Py _{1a}	52.56	46.46	0.04	0.09	bdl	bdl	0.44	bdl	bdl	bdl	0.04	99.68
NFJ-199-6	Py _{1a}	52.46	46.81	0.11	0.07	bdl	bdl	0.50	bdl	bdl	bdl	bdl	99.99
NFJ-200-1	Py _{1a}	53.70	46.41	bdl	0.06	bdl	0.04	0.35	bdl	0.02	bdl	0.07	100.68
NFJ-200-5	Py _{1a}	53.56	46.04	bdl	0.07	bdl	bdl	0.57	bdl	0.06	bdl	bdl	100.34
NFJ-200-6	Py _{1a}	53.01	46.20	bdl	0.04	bdl	bdl	0.47	bdl	bdl	0.08	bdl	99.87
NFJ-200-7	Py _{1a}	53.26	46.28	0.17	0.06	bdl	bdl	0.50	0.03	bdl	bdl	0.04	100.39
NFJ-200-8	Py _{1a}	53.37	46.11	bdl	0.06	bdl	bdl	0.42	bdl	bdl	bdl	bdl	100.05
NFJ-200-9	Py _{1a}	53.62	46.53	bdl	0.06	bdl	bdl	0.32	bdl	bdl	bdl	bdl	100.62
NFJ-207-A1	Py _{1a}	52.48	46.27	0.80	0.06	bdl	bdl	0.50	0.03	bdl	bdl	bdl	100.23
NFJ-207-A5	Py _{1a}	52.62	46.58	bdl	0.04	bdl	bdl	0.50	0.03	bdl	bdl	bdl	99.85
NFJ-207-A7	Py _{1a}	52.53	46.39	bdl	0.06	bdl	bdl	0.39	bdl	0.05	bdl	0.03	99.58
NFJ-207-C1	Py _{1a}	53.32	46.40	0.03	0.05	bdl	bdl	0.28	bdl	bdl	bdl	bdl	100.14
NFJ-207-C6	Py _{1a}	52.80	46.26	0.15	0.06	bdl	bdl	0.48	bdl	bdl	bdl	bdl	99.83
NFJ-211-A1	Py _{1a}	53.53	45.68	bdl	0.05	bdl	bdl	0.51	bdl	0.03	bdl	bdl	99.83
NFJ-211-A2	Py _{1a}	53.72	46.42	bdl	0.06	bdl	bdl	0.43	bdl	bdl	bdl	bdl	100.68
NFJ-211-B1	Py _{1a}	53.59	46.29	bdl	0.11	0.02	bdl	0.57	bdl	0.04	bdl	0.07	100.70
NFJ-211-B2	Py _{1a}	53.58	46.78	bdl	0.07	bdl	0.03	0.59	bdl	bdl	bdl	bdl	101.14
QC-12-A1	Py _{1a}	52.97	46.08	0.11	0.08	bdl	0.07	0.82	bdl	0.22	0.05	bdl	100.45
QC-12-A5	Py _{1a}	53.34	46.27	0.45	0.05	bdl	bdl	0.53	bdl	0.05	bdl	bdl	100.73
QC-12-A3	Py _{1a}	53.22	45.89	0.38	0.05	bdl	0.06	0.48	0.03	0.04	bdl	bdl	100.22
QC-12-C5	Py _{1a}	53.00	45.71	0.03	0.06	bdl	bdl	0.91	bdl	0.07	bdl	bdl	99.82
QC-12-C8	Py _{1a}	53.55	46.11	0.03	0.07	bdl	bdl	0.64	bdl	0.09	bdl	bdl	100.53
NFJ-196-B2	Py _{1b}	51.56	45.60	1.67	0.05	bdl	bdl	0.50	bdl	0.06	0.05	bdl	99.52
NFJ-196-B3	Py _{1b}	51.97	46.33	1.12	0.06	bdl	bdl	0.48	bdl	bdl	bdl	0.05	100.03
NFJ-196-B4	Py _{1b}	52.32	46.26	0.61	0.06	bdl	bdl	0.47	bdl	bdl	bdl	bdl	99.74
NFJ-196-B6	Py _{1b}	51.77	46.22	1.07	0.05	bdl	bdl	0.42	bdl	0.03	bdl	bdl	99.60
NFJ-199-1	Py _{1b}	51.39	45.28	2.12	0.05	bdl	0.11	0.48	bdl	0.04	bdl	0.03	99.52
NFJ-200-2	Py _{1b}	52.76	46.17	0.84	0.06	bdl	bdl	0.51	bdl	bdl	bdl	bdl	100.44
NFJ-200-3	Py _{1b}	52.52	45.85	1.00	0.06	bdl	bdl	0.54	bdl	bdl	bdl	bdl	100.01
NFJ-200-4	Py _{1b}	52.56	46.48	0.91	0.07	bdl	bdl	0.45	bdl	bdl	bdl	bdl	100.49
NFJ-200-10	Py _{1b}	51.36	45.60	2.74	0.07	bdl	bdl	0.34	bdl	0.03	bdl	bdl	100.19
NFJ-200-11	Py _{1b}	50.99	45.50	3.26	0.05	bdl	bdl	0.35	bdl	bdl	bdl	0.05	100.23
NFJ-207-A2	Py _{1b}	51.40	45.86	2.60	0.06	bdl	0.07	0.55	bdl	bdl	bdl	bdl	100.63
NFJ-207-A3	Py _{1b}	51.97	46.23	1.36	0.05	bdl	bdl	0.45	0.03	0.03	bdl	bdl	100.14

Table A2 (Cont.)

Spot No.	Generation	S	Fe	As	Co	Ni	Sb	Pb	Se	Cu	Ag	Zn	Total
NFJ-207-A4	Py _{1b}	51.28	45.44	2.64	0.05	bdl	bdl	0.48	bdl	bdl	bdl	bdl	100.04
NFJ-207-A6	Py _{1b}	52.00	46.26	1.56	0.05	bdl	0.05	0.49	bdl	0.03	bdl	bdl	100.49
NFJ-207-A6R	Py _{1b}	51.54	46.46	1.56	0.06	bdl	bdl	0.46	0.05	bdl	bdl	bdl	100.18
NFJ-207-A8	Py _{1b}	51.94	45.99	1.32	0.07	bdl	bdl	0.53	0.03	bdl	bdl	bdl	99.93
NFJ-207-A9	Py _{1b}	50.32	45.80	3.21	0.05	bdl	bdl	0.42	bdl	bdl	bdl	bdl	99.91
NFJ-207-A10	Py _{1b}	52.17	45.96	1.98	0.06	bdl	bdl	0.50	bdl	0.03	bdl	bdl	100.75
NFJ-207-A10R	Py _{1b}	51.06	45.83	2.80	0.06	bdl	bdl	0.67	bdl	bdl	bdl	0.07	100.54
NFJ-207-B11	Py _{1b}	50.49	45.68	3.23	0.05	bdl	bdl	0.46	bdl	bdl	bdl	bdl	100.00
NFJ-207-B12	Py _{1b}	50.80	45.90	2.69	0.05	bdl	bdl	0.57	bdl	bdl	bdl	bdl	100.10
NFJ-207-B13	Py _{1b}	50.57	45.03	4.37	0.04	bdl	0.04	0.49	bdl	0.07	bdl	bdl	100.61
NFJ-207-B13R	Py _{1b}	50.35	45.27	4.38	0.06	bdl	bdl	0.56	bdl	0.06	0.08	bdl	100.86
NFJ-207-B14	Py _{1b}	51.96	46.18	2.17	0.07	bdl	bdl	0.51	bdl	0.05	bdl	bdl	100.95
NFJ-207-B14R	Py _{1b}	52.11	46.08	1.70	0.06	bdl	0.04	0.56	bdl	bdl	bdl	bdl	100.58
NFJ-207-C2	Py _{1b}	49.55	45.29	5.09	0.06	bdl	bdl	0.39	bdl	bdl	0.06	bdl	100.56
NFJ-207-C2R	Py _{1b}	51.43	45.87	2.54	0.08	bdl	bdl	0.46	bdl	bdl	bdl	0.03	100.44
NFJ-207-C3	Py _{1b}	50.29	45.03	3.71	0.05	bdl	bdl	0.49	bdl	bdl	bdl	bdl	99.60
NFJ-207-C4	Py _{1b}	48.79	44.09	3.73	0.05	bdl	bdl	0.43	bdl	0.05	bdl	bdl	98.23
NFJ-207-C5	Py _{1b}	48.88	44.91	5.73	0.05	bdl	bdl	0.25	bdl	bdl	0.07	bdl	100.00
NFJ-207-C7	Py _{1b}	50.62	45.19	2.62	0.05	bdl	bdl	0.61	bdl	0.03	bdl	bdl	99.17
NFJ-207-C8	Py _{1b}	52.10	45.95	1.28	0.06	bdl	0.05	0.56	bdl	bdl	bdl	bdl	100.05
QC-12-A2	Py _{1b}	51.98	45.88	2.46	0.06	bdl	bdl	0.51	bdl	0.04	bdl	bdl	101.04
QC-12-A3	Py _{1b}	50.23	45.32	4.53	0.07	bdl	bdl	0.37	bdl	bdl	bdl	bdl	100.58
QC-12-A4	Py _{1b}	51.82	45.55	1.87	0.08	bdl	bdl	0.53	bdl	0.07	bdl	0.03	99.98
QC-12-C1	Py _{1b}	51.69	45.54	2.56	0.05	bdl	bdl	0.44	bdl	bdl	bdl	0.04	100.33
QC-12-C2	Py _{1b}	50.16	44.96	4.20	0.06	bdl	bdl	0.38	bdl	0.05	bdl	bdl	99.94
QC-12-C4	Py _{1b}	50.57	45.22	4.15	0.07	bdl	bdl	0.50	bdl	0.09	bdl	bdl	100.62
QC-12-C6	Py _{1b}	51.81	45.57	2.84	0.06	bdl	bdl	0.43	bdl	0.10	bdl	bdl	100.85
QC-12-C7	Py _{1b}	51.04	45.07	3.38	0.05	bdl	bdl	0.52	bdl	bdl	0.03	0.05	100.16
NFJ-185-A1	Py _{2a}	52.32	46.40	0.85	0.07	bdl	bdl	0.50	bdl	bdl	bdl	0.04	100.18
NFJ-185-B1	Py _{2a}	53.12	46.48	0.03	0.06	bdl	bdl	0.57	bdl	0.05	bdl	0.03	100.42
NFJ-185-B1R	Py _{2a}	52.96	46.69	0.06	0.05	bdl	bdl	0.58	bdl	bdl	bdl	bdl	100.47
NFJ-185-B7	Py _{2a}	52.57	46.42	0.05	0.05	bdl	0.03	0.56	bdl	bdl	bdl	bdl	99.72
QC-10-A1	Py _{2a}	53.21	46.72	0.13	0.07	bdl	bdl	0.37	bdl	bdl	bdl	bdl	100.53
QC-10-A2	Py _{2a}	53.87	46.35	bdl	0.07	bdl	bdl	0.44	bdl	bdl	bdl	bdl	100.74
QC-10-A3	Py _{2a}	52.05	45.43	1.13	0.07	bdl	0.12	0.46	bdl	bdl	bdl	bdl	99.34
QC-10-A6	Py _{2a}	52.86	45.90	0.62	0.05	bdl	0.04	0.51	bdl	bdl	bdl	bdl	100.06
QC-10-A7	Py _{2a}	52.60	45.71	0.56	0.07	bdl	0.04	0.49	bdl	bdl	bdl	bdl	99.60
QC-10-A8	Py _{2a}	52.63	45.90	0.81	0.06	bdl	0.08	0.54	bdl	bdl	bdl	bdl	100.02
QC-10-A13	Py _{2a}	52.86	46.22	0.90	0.06	bdl	bdl	0.52	bdl	bdl	bdl	bdl	100.79
QC-10-A15	Py _{2a}	53.20	45.94	0.24	0.07	bdl	bdl	0.47	bdl	bdl	bdl	0.09	100.05
QC-10-B1	Py _{2a}	53.27	46.36	0.13	0.07	bdl	bdl	0.58	0.04	0.04	bdl	0.06	100.61
QC-10-B2	Py _{2a}	53.31	45.91	0.59	0.05	bdl	0.08	0.43	0.03	0.03	bdl	0.03	100.48
QC-10-B3	Py _{2a}	52.90	46.01	0.97	0.05	bdl	bdl	0.39	bdl	bdl	bdl	0.05	100.40
QC-10-B5	Py _{2a}	53.49	45.90	0.03	0.06	bdl	bdl	0.48	bdl	bdl	bdl	0.03	100.01
QC-10-C1	Py _{2a}	52.71	46.10	1.25	0.04	bdl	0.08	0.39	bdl	bdl	bdl	bdl	100.64

Table A2 (Cont.)

Spot No.	Generation	S	Fe	As	Co	Ni	Sb	Pb	Se	Cu	Ag	Zn	Total
QC-10-C2	Py _{2a}	53.01	46.15	0.08	0.05	bdl	0.04	0.50	bdl	bdl	bdl	0.07	100.06
QC-10-C3	Py _{2a}	51.04	45.59	3.33	0.07	bdl	bdl	0.41	bdl	bdl	0.05	bdl	100.51
QC-10-C4	Py _{2a}	50.59	45.25	3.53	0.05	bdl	bdl	0.54	bdl	0.03	bdl	bdl	100.04
QC-10-C5	Py _{2a}	52.83	46.17	0.72	0.05	bdl	0.09	0.55	bdl	bdl	bdl	bdl	100.44
QC-10-C6	Py _{2a}	53.36	46.09	0.40	0.06	bdl	0.03	0.48	bdl	bdl	bdl	bdl	100.49
QC-10-C7	Py _{2a}	52.82	45.86	1.44	0.06	bdl	0.10	0.57	bdl	0.02	bdl	bdl	100.89
QC-10-C8	Py _{2a}	52.48	46.10	1.16	0.07	bdl	0.16	0.47	bdl	bdl	0.08	0.08	100.65
QC-10-C9	Py _{2a}	53.31	46.11	0.14	0.06	bdl	bdl	0.60	bdl	bdl	bdl	bdl	100.33
QC-15-A1	Py _{2a}	52.87	45.98	0.75	0.06	bdl	bdl	0.50	0.05	bdl	bdl	0.06	100.30
QC-15-A2	Py _{2a}	51.15	45.06	2.81	0.04	bdl	0.20	0.42	bdl	bdl	bdl	0.07	99.76
QC-15-A6	Py _{2a}	52.74	45.87	0.98	0.07	bdl	0.00	0.68	bdl	bdl	bdl	0.05	100.42
QC-15-A7	Py _{2a}	50.66	44.77	4.22	0.06	bdl	0.28	0.42	bdl	0.09	bdl	bdl	100.58
QC-15-A8	Py _{2a}	52.12	45.65	0.80	0.06	bdl	bdl	0.51	bdl	0.03	bdl	0.03	99.26
QC-15-A9	Py _{2a}	53.08	46.45	0.46	0.05	bdl	0.06	0.52	bdl	bdl	bdl	bdl	100.64
QC-15-A10	Py _{2a}	53.91	46.15	0.03	0.07	bdl	bdl	0.42	bdl	0.04	bdl	bdl	100.74
QC-15-A11	Py _{2a}	52.30	45.73	1.95	0.05	bdl	0.07	0.49	bdl	bdl	bdl	bdl	100.64
QC-15-A12	Py _{2a}	53.16	46.22	0.46	0.07	bdl	bdl	0.62	bdl	bdl	bdl	bdl	100.59
QC-15-A13	Py _{2a}	53.28	46.53	0.01	0.08	bdl	0.03	0.38	bdl	bdl	bdl	bdl	100.36
QC-19-A1	Py _{2a}	53.63	46.08	bdl	0.07	bdl	bdl	0.43	bdl	0.04	bdl	bdl	100.28
QC-19-A2	Py _{2a}	53.15	45.86	0.88	0.05	bdl	bdl	0.43	bdl	bdl	bdl	bdl	100.43
QC-19-A3	Py _{2a}	52.88	46.09	1.17	0.05	bdl	bdl	0.48	bdl	0.03	bdl	bdl	100.69
QC-19-A4	Py _{2a}	53.38	46.43	bdl	0.06	bdl	bdl	0.57	bdl	bdl	bdl	bdl	100.50
QC-19-A5	Py _{2a}	53.25	46.29	0.03	0.08	bdl	bdl	0.52	bdl	bdl	0.13	bdl	100.32
QC-19-A6	Py _{2a}	52.87	46.19	0.63	0.06	bdl	bdl	0.53	bdl	bdl	bdl	0.05	100.42
QC-19-A7	Py _{2a}	52.32	45.58	1.47	0.05	bdl	bdl	0.54	bdl	bdl	bdl	bdl	100.03
QC-19-A8	Py _{2a}	52.74	45.99	1.60	0.07	bdl	bdl	0.54	bdl	bdl	bdl	bdl	101.00
QC-19-B1	Py _{2a}	53.59	46.56	0.09	0.06	bdl	0.03	0.43	bdl	bdl	bdl	bdl	100.78
QC-19-B2	Py _{2a}	51.94	45.64	2.29	0.05	bdl	bdl	0.47	bdl	bdl	bdl	0.03	100.49
QC-19-B3	Py _{2a}	52.38	45.94	1.47	0.06	bdl	bdl	0.45	bdl	bdl	bdl	bdl	100.34
QC-19-B4	Py _{2a}	51.78	45.62	2.17	0.07	bdl	bdl	0.45	bdl	bdl	bdl	bdl	100.13
QC-19-C7	Py _{2a}	53.69	45.53	0.16	0.08	bdl	0.05	0.45	bdl	bdl	bdl	bdl	100.02
QC-19-D1	Py _{2a}	53.20	46.26	bdl	0.06	bdl	bdl	0.49	bdl	bdl	bdl	0.05	100.09
QC-19-D2	Py _{2a}	53.32	45.98	bdl	0.05	bdl	bdl	0.50	bdl	0.03	bdl	0.09	100.12
QC-19-D3	Py _{2a}	52.99	46.31	0.63	0.04	bdl	bdl	0.44	bdl	bdl	bdl	0.04	100.48
NFJ-185-A2	Py _{2b}	50.43	45.50	3.79	0.05	bdl	bdl	0.48	bdl	bdl	bdl	bdl	100.29
NFJ-185-A3	Py _{2b}	50.56	45.75	3.81	0.07	bdl	bdl	0.56	0.05	0.07	bdl	0.03	100.94
NFJ-185-A3R	Py _{2b}	49.67	45.36	4.68	0.06	bdl	bdl	0.43	bdl	bdl	bdl	bdl	100.21
NFJ-185-A4	Py _{2b}	50.65	45.68	3.60	0.07	bdl	bdl	0.53	bdl	0.10	0.04	0.04	100.72
NFJ-185-A4R	Py _{2b}	50.19	45.79	4.07	0.05	bdl	0.05	0.54	bdl	0.05	0.12	bdl	101.12
NFJ-185-A5	Py _{2b}	51.42	45.93	2.72	0.06	bdl	0.09	0.41	bdl	0.03	0.06	bdl	100.73
NFJ-185-A5R	Py _{2b}	50.44	45.52	3.07	0.06	bdl	bdl	0.47	bdl	0.03	0.10	bdl	99.74
NFJ-185-A6	Py _{2b}	50.40	45.35	3.45	0.05	bdl	0.08	0.47	bdl	0.08	bdl	bdl	99.94
NFJ-185-B2	Py _{2b}	49.90	45.33	4.13	0.06	bdl	bdl	0.54	bdl	0.05	0.05	bdl	100.18
NFJ-185-B3	Py _{2b}	50.80	45.14	2.51	0.07	bdl	bdl	0.54	bdl	0.05	bdl	0.05	99.18
NFJ-185-B4	Py _{2b}	49.68	45.46	4.47	0.07	bdl	0.03	0.43	bdl	0.13	bdl	bdl	100.32

Table A2 (Cont.)

Spot No.	Generation	S	Fe	As	Co	Ni	Sb	Pb	Se	Cu	Ag	Zn	Total
NFJ-185-B5	Py _{2b}	50.86	45.81	2.52	0.05	0.00	bdl	0.53	bdl	0.06	bdl	bdl	99.91
NFJ-185-B6	Py _{2b}	50.33	45.74	3.22	0.04	bdl	bdl	0.55	bdl	bdl	bdl	bdl	99.89
QC-10-A4	Py _{2b}	51.18	45.05	2.76	0.06	0.02	0.24	0.51	bdl	bdl	bdl	bdl	99.84
QC-10-A5	Py _{2b}	51.25	45.06	2.43	0.05	bdl	0.69	0.40	bdl	bdl	bdl	bdl	99.99
QC-10-A9	Py _{2b}	51.30	44.19	3.95	0.04	bdl	0.56	0.38	bdl	0.03	bdl	0.04	100.51
QC-10-A10	Py _{2b}	51.58	45.04	2.53	0.05	bdl	0.15	0.43	bdl	bdl	bdl	bdl	99.80
QC-10-A11	Py _{2b}	51.96	45.70	1.30	0.04	bdl	0.38	0.43	bdl	bdl	bdl	bdl	99.86
QC-10-A12	Py _{2b}	50.70	44.09	4.63	0.06	bdl	0.38	0.53	bdl	bdl	bdl	bdl	100.40
QC-10-A14	Py _{2b}	50.72	44.00	4.32	0.05	0.02	0.53	0.40	bdl	bdl	0.06	0.03	100.15
QC-10-A16	Py _{2b}	50.85	45.02	3.31	0.06	bdl	bdl	0.47	bdl	0.03	bdl	0.03	99.93
QC-10-B4	Py _{2b}	51.99	45.61	1.76	0.06	0.02	0.24	0.39	bdl	0.07	bdl	0.05	100.23
QC-10-B6	Py _{2b}	50.42	44.18	3.80	0.06	bdl	0.73	0.60	bdl	bdl	bdl	bdl	99.84
QC-10-B7	Py _{2b}	51.42	43.53	3.42	0.04	bdl	0.55	0.42	bdl	0.07	bdl	bdl	99.51
QC-10-C10	Py _{2b}	50.57	44.65	3.70	0.06	bdl	0.71	0.47	bdl	0.03	bdl	bdl	100.23
QC-15-A3	Py _{2b}	50.29	44.39	4.17	0.05	bdl	0.44	0.51	bdl	bdl	bdl	0.03	99.91
QC-15-A4	Py _{2b}	50.65	44.79	3.83	0.05	bdl	0.62	0.41	bdl	0.02	bdl	bdl	100.42
QC-15-A5	Py _{2b}	50.72	44.44	3.84	0.05	bdl	0.49	0.40	bdl	bdl	bdl	bdl	100.01
QC-19-C1	Py _{2b}	50.85	45.49	3.20	0.05	bdl	bdl	0.51	bdl	bdl	bdl	bdl	100.18
QC-19-C2	Py _{2b}	50.31	45.52	4.35	0.05	bdl	bdl	0.57	bdl	0.05	bdl	bdl	100.87
QC-19-C3	Py _{2b}	51.45	45.72	2.88	0.06	bdl	bdl	0.47	bdl	0.12	bdl	bdl	100.78
QC-19-C4	Py _{2b}	51.14	45.55	2.71	0.07	bdl	bdl	0.40	bdl	0.08	bdl	bdl	100.01
QC-19-C5	Py _{2b}	50.38	45.22	4.13	0.05	bdl	bdl	0.45	bdl	0.06	bdl	bdl	100.30
QC-19-C6	Py _{2b}	50.45	44.73	4.31	0.05	bdl	bdl	0.32	bdl	0.06	bdl	0.04	100.04
QC-19-D4	Py _{2b}	49.81	44.65	4.83	0.05	0.02	0.04	0.52	bdl	0.13	0.11	bdl	100.19
QC-19-D5	Py _{2b}	51.65	45.41	1.84	0.05	bdl	0.18	0.44	bdl	0.07	0.23	bdl	99.87
QC-19-D6	Py _{2b}	50.25	45.04	4.29	0.04	bdl	0.02	0.42	bdl	0.06	bdl	bdl	100.17
QC-19-D7	Py _{2b}	51.66	45.84	2.23	0.06	bdl	bdl	0.51	bdl	0.03	bdl	0.06	100.43

Note: bdl = below minimum limit of detection.