Electronic Supplementary Material (ESI) for Journal of Analytical Atomic Spectrometry.
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Table S1. Major elements measured by EPMA in wt.%

Spot NO.	Comment	As	S	Pb	Fe	Cu	Zn	Ni	Co	Se	Ge	Sb	Bi	Total
1	Tianyu-Py	0.07	53.51	0.04	45.97	0.00	0.00	0.05	0.04	0.00	0.00	0.00	0.00	99.69
2	Tianyu-Py	0.03	54.55	0.00	45.69	0.00	0.03	0.04	0.03	0.00	0.00	0.00	0.00	100.36
3	Tianyu-Py	0.00	53.76	0.00	45.40	0.01	0.00	0.01	0.29	0.00	0.01	0.03	0.00	99.50
4	Tianyu-Py	0.00	53.23	0.00	45.98	0.00	0.00	0.00	0.05	0.01	0.00	0.01	0.00	99.28
5	Tianyu-Py	0.05	53.77	0.01	45.40	0.00	0.00	0.02	0.23	0.00	0.00	0.00	0.00	99.49
6	Tianyu-Py	0.04	54.02	0.00	45.28	0.00	0.00	0.01	0.30	0.00	0.00	0.00	0.00	99.65
7	Tianyu-Py	0.05	54.32	0.00	45.86	0.00	0.03	0.10	0.06	0.00	0.00	0.00	0.00	100.43
8	Tianyu-Py	0.00	54.19	0.00	45.87	0.00	0.01	0.00	0.27	0.00	0.00	0.00	0.00	100.34
9	Tianyu-Py	0.03	52.93	0.02	46.12	0.00	0.00	0.00	0.11	0.01	0.00	0.04	0.00	99.26
10	Tianyu-Py	0.05	53.75	0.03	45.40	0.00	0.00	0.00	0.68	0.02	0.02	0.00	0.00	99.95
11	Tianyu-Py	0.03	53.06	0.02	46.44	0.03	0.00	0.06	0.06	0.02	0.00	0.01	0.00	99.73
12	Tianyu-Py	0.03	52.66	0.00	46.13	0.00	0.00	0.01	0.12	0.03	0.00	0.03	0.00	99.00
13	Tianyu-Py	0.06	53.07	0.00	45.69	0.00	0.00	0.00	0.20	0.05	0.00	0.00	0.00	99.08
14	Tianyu-Py	0.04	52.75	0.00	45.99	0.00	0.00	0.02	0.11	0.00	0.00	0.00	0.00	98.90
15	Tianyu-Py	0.00	53.66	0.00	45.72	0.00	0.00	0.00	0.15	0.01	0.00	0.00	0.00	99.53
16	Tianyu-Py	0.04	53.44	0.00	45.41	0.00	0.00	0.00	1.37	0.01	0.00	0.00	0.00	100.28
17	Tianyu-Py	0.00	53.51	0.00	46.12	0.00	0.03	0.00	0.21	0.00	0.00	0.01	0.00	99.87
18	Tianyu-Py	0.00	52.84	0.04	46.45	0.00	0.00	0.05	0.10	0.01	0.00	0.01	0.00	99.50
	Mean	0.03	53.50	0.01	45.83	0.00	0.01	0.02	0.24	0.01	0.00	0.01	0.00	99.66
	Recalculated in terms of atomic proportions	0.00	1.67	0.00	0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Recalculated on basis of appropriate no. of S atoms	0.00	2.00	0.00	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	