

**Table 3.** Descriptive statistics of microelement contents in soils and obtained Igeo values.

Soil		Ba	Sr	V	Cr	Ce	Rb	Ni	Zn	Nd	Pb	Nb	Co	Cs
		----- mg·kg <sup>-1</sup> -----												
Ap	Mean	323.7	124.4	72.5	51.4	57.9	83.9	34.7	47.4	27.9	21.9	14.2	10.4	9.3
	Max	446.4	152.8	99.0	71.0	85.3	118.9	51.5	72.3	43.1	31.6	18.2	13.6	15.9
	Min	177.4	101.6	45.6	29.9	41.6	40.4	20.6	28.5	19.9	13.3	9.6	7.2	2.1
	SD	69.9	14.2	15.3	10.8	12.6	20.9	9.1	12.3	6.4	6.0	2.3	2.1	4.5
Bt or Bw	Mean	315.4	125.0	70.0	50.0	52.6	81.9	33.9	43.6	25.5	20.2	13.9	10.4	16.7
	Max	447.6	152.1	104.8	70.9	85.1	119.5	50.9	68.7	40.2	31.4	18.5	15.2	94.0
	Min	137.8	91.1	34.8	25.5	20.5	34.0	13.7	20.1	13.8	7.4	8.6	6.1	0.7
	SD	90.5	15.8	20.6	13.4	19.4	26.1	10.9	15.0	8.0	7.5	2.9	2.7	24.9
Igeo		-0.8	-2.1	-0.0	-0.6	-0.6	-0.6	0.4	-0.1	-0.2	-0.4	-0.0	0.2	-0.3
Soil		Ga	La	Y	Zr	Sc	Th	U	Cu	Mo	Ta	Hf	W	
		----- mg·kg <sup>-1</sup> -----												
Ap	Mean	13.7	30.2	22.3	214.4	15.5	8.8	2.2	25.0	0.9	1.3	5.5	1.6	
	Max	18.7	48.3	31.5	287.1	18.5	12.3	3.2	32.4	1.3	2.2	8.2	3.3	
	Min	6.7	23.6	14.5	128.1	11.9	4.5	0.4	17.4	0.5	0.2	2.8	0.1	
	SD	3.1	7.2	5.0	49.4	1.7	2.0	0.6	4.0	0.2	0.6	1.4	0.9	
Bt or Bw	Mean	13.4	27.2	21.1	201.5	15.0	8.1	2.5	23.6	1.0	1.1	4.7	1.3	
	Max	18.9	45.7	31.4	293.5	19.1	12.5	3.2	30.3	1.3	3.0	6.7	2.9	
	Min	6.6	9.2	11.2	57.3	8.3	2.5	1.5	12.4	0.7	0.3	1.3	0.3	
	SD	3.6	10.3	6.1	60.1	2.8	2.6	0.5	5.0	0.1	0.9	1.4	0.8	
	Igeo		-0.3	-0.3	-0.3	-0.2	-1.1	-0.7	-1.8	-0.2	-0.2	-1.2	-0.4	-2.8

(Max, maximum; Min, minimum; SD, stadistical desviation, Igeo)