

Supplementary material: Different Approaches for Incorporating Bioaccessibility of Inorganics in Human Health Risk Assessment of Contaminated Soils

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Table S1. Guidance values and confidence intervals reported in the certificate of Analysis of BGS102.

Analyte	u.m.	Values
Ca	(%)	2.81 ± 0.03
Fe	(%)	13.2 ± 0.8
K	(%)	1.17 ± 0.08
Mn	mg kg ⁻¹	7330 ± 49
As	mg kg ⁻¹	104 ± 1
Cd	mg kg ⁻¹	0.275 ± 0.182
Co	mg kg ⁻¹	40 ± 1.1
Cr	mg kg ⁻¹	225 ± 3
Cu	mg kg ⁻¹	26 ± 1.5
Ni	mg kg ⁻¹	80 ± 1.1
Pb	mg kg ⁻¹	79.4 ± 1.4
V	mg kg ⁻¹	356 ± 3
Zn	mg kg ⁻¹	191 ± 2
pH	mg kg ⁻¹	7.42 ± 0.02
TOC	(%)	2.2 ± 0.1
CEC	(meq/100g)	24.1 ± 0.5
Bioaccessible Concentration		
As	mg kg ⁻¹	5.4 ± 2.4
Pb	mg kg ⁻¹	13 ± 6