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Table S1 LOD and LOQ values for the detection of eight heavy metals

Heavy metals	LOD (mg/L)	LOQ (mg/L)
Hg	0.002	0.008
Cd	0.0012	0.0048
Cr	0.002	0.008
As	0.001	0.004
Pb	0.0042	0.017
Cu	0.0025	0.01
Ni	0.0038	0.015
Zn	0.0064	0.0256

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