

Table 1 High concentrations of metals in the water samples obtained from three stations (Rivers) located in Al-Qurna city, Basrah, Iraq ($p<0.05$)

Sampling stations	Iron	Lead	Copper	Zinc
St. 1	0.24±0.036	0.012±0.003	0.11±0.001	1.25±0.022
St. 2	0.35±0.044	0.020±0.002	0.10±0.001	1.29±0.00
St. 3	0.28±0.023	0.010±0.003	0.18±0.002	1.22±0.016