

Table 4 Geo-accumulation indices (I_{geo}) for sediment samples at the different stations of the studied ports

Stations	Co	Cu	Zn	Ni	Cd	Mn	Pb	Fe
H-I	-12.13	-0.02	0.25	-0.46	1.39	-1.72	2.01	-1.31
H-II	-7.07	2.56	2.47	0.73	-6.91	-1.87	4.08	-0.56
H-III	-1.08	0.79	0.52	1.03	-4.36	-2.10	1.01	-0.21
H-IV	-2.37	0.03	-0.65	-0.15	-2.17	-2.91	1.14	-2.65
S-I	-0.88	0.56	0.57	0.09	-0.08	0.02	1.26	0.42
S-II	-1.01	0.40	0.56	0.28	0.50	0.71	1.08	0.12
S-III	-0.46	0.05	1.54	0.29	1.43	0.58	1.41	-0.05
S-IV	-0.26	-0.07	-0.74	0.24	0.50	-0.14	1.35	-0.13
S-V	-0.21	-0.27	-1.32	0.05	0.77	-0.32	1.84	-0.49
Q-I	-0.02	-0.16	-0.28	0.84	2.27	0.17	2.59	-0.11
Q-II	0.21	-0.19	0.99	1.45	1.72	0.12	2.14	0.32