

Table 7 Enrichment Factor (EF) of heavy metals from different sites on the Red Sea

Locations	Cu	Zn	Pb	Cd	Mn	Ni	Co
G1	0.80	0.81	6.17	4.57	0.72	0.85	2.58
G2	0.91	0.94	9.54	6.13	0.81	1.00	3.28
G3	1.29	0.93	13.84	8.97	1.05	1.03	4.14
H1	0.80	0.72	5.50	3.26	0.78	0.64	1.80
H2	1.66	1.98	6.93	2.98	0.50	0.65	1.30
H3	1.13	0.73	7.22	3.43	0.61	0.61	2.08
S1	0.71	0.51	3.13	1.45	0.54	0.40	1.06
S2	0.36	0.53	2.84	1.96	0.74	0.39	0.85
S3	0.25	0.30	1.60	1.03	0.72	0.34	1.00
Q1	0.81	0.77	9.33	2.71	0.91	0.99	2.75
Q2	0.42	0.62	3.10	2.16	0.63	0.62	1.16
Q3	0.38	0.40	2.87	1.86	0.64	0.57	1.29
Average	0.79	0.77	6.01	3.38	0.72	0.68	1.94