

Table (5) Seasonal variation of total polycyclic aromatic hydrocarbons (ng/g) with mean in west Qurna 2 oil field.

Stations	Summer	Autumn	Winter	Spring	R. Mean	±SD
1	0.378	1.58	1.595	0.95	1.125	0.582
2	0.807	1.845	1.613	1.348	1.403	0.446
3	0.819	1.902	2.145	1.501	1.591	0.579
4	0.852	1.93	2.262	2.792	1.959	0.818
5	1.286	3.844	3.725	3.075	2.982	1.180
6	1.096	2.969	3.321	2.83	2.554	0.993
7	1.379	3.956	4.892	3.409	3.409	1.485
8	1.517	3.968	5.038	4.547	3.767	1.562
9	1.572	4.964	7.222	5.589	4.836	2.375
10	2.438	5.098	9.966	6.122	5.906	3.120
S. Mean	1.214	3.205	4.177	3.216	-	-

R.Mean= regional mean, S. Mean= seasonal mean.