

Table 5 Concentration ($\mu\text{g /kg}$) of polycyclic aromatic hydrocarbons in modern convective smoked Guinean barracuda fish from Lagos State, Nigeria

Type of PAH	Modern convective smoked fish
Naphthalene	2.53
Acenaphthylene	2.69
1, 2-Benzanthracene	3.42
Acenaphthene	2.16
Fluorene	3.51
Phenanthrene	5.94
Anthracene	4.63
Fluoranthene	4.26
Pyrene	2.78
Benzo(a)anthracene	4.39
Chrysene	4.13
Benzo(b)fluoranthene	3.42
Benzo(a)pyrene	3.11
benzo [ghi] perylene	2.97
Indeno(1,2,3-cd)pyrene	3.68
Dibenzo(a, h)anthracene	2.91