

Table 4 Heavy metals profile (Concentration ( $\mu\text{g/g}$ ) of smoked West African Ilsha samples from major markets in Ibadan, Oyo State, Nigeria

Major markets	Pb	Cd	Hg	Cr
Academy	0.0011 <sub>a</sub>	0.0010 <sub>a</sub>	0.0020 <sub>a</sub>	0.0953 <sub>b</sub>
Apata	0.0013 <sub>a</sub>	0.0011 <sub>a</sub>	0.0014 <sub>a</sub>	0.0972 <sub>b</sub>
Bodija	0.0011 <sub>a</sub>	0.0016 <sub>a</sub>	0.0021 <sub>a</sub>	0.0912 <sub>a</sub>
Challenge	0.0011 <sub>a</sub>	0.0013 <sub>a</sub>	0.0018 <sub>a</sub>	0.0926 <sub>ab</sub>
Dugbe	0.0012 <sub>a</sub>	0.0017 <sub>a</sub>	0.0017 <sub>a</sub>	0.0949 <sub>b</sub>
Gate	0.0013 <sub>a</sub>	0.0011 <sub>a</sub>	0.0014 <sub>a</sub>	0.0972 <sub>b</sub>
Oja - Oba	0.0011 <sub>a</sub>	0.0016 <sub>a</sub>	0.0021 <sub>a</sub>	0.0912 <sub>a</sub>
Oje	0.0011 <sub>a</sub>	0.0013 <sub>a</sub>	0.0018 <sub>a</sub>	0.0926 <sub>ab</sub>
Ojoo	0.0012 <sub>a</sub>	0.0017 <sub>a</sub>	0.0017 <sub>a</sub>	0.0949 <sub>b</sub>
Sango	0.0011 <sub>a</sub>	0.0016 <sub>a</sub>	0.0018 <sub>a</sub>	0.0928 <sub>a</sub>

Data are means of 3 replicates Data with the same subscript in the same column are not significantly different at  $p<0.05$

Key: Fried = Fried fis Smoked = Smoked fish