

Table 1 Proximate composition of fresh Guinean barracuda fish samples from 20 different processing centres

Processing centres	Moisture %	Protein %	Fat %	Crude fibre %	Ash %	Carbohydrate %
Agbalata	75.94 _a	17.89 _a	4.62 _{defg}	0.16 _a	0.13 _a	1.16 _{de}
Ajido	78.56 _{bcd}	17.42 _a	2.67 _a	0.14 _a	0.14 _a	1.07 _{cd}
Asakpo	77.89 _{abcd}	16.96 _a	3.87 _{cd}	0.14 _a	0.15 _a	0.99 _{abc}
Boguru	76.90 _{abcd}	17.90 _a	3.94 _{cdef}	0.15 _a	0.13 _a	0.98 _{abc}
Fvanoveh	76.88 _{abcd}	16.87 _a	4.58 _{defg}	0.13 _a	0.12 _a	1.02 _{bc}
Gberefun	77.81 _{abcd}	16.89 _a	3.93 _{cdef}	0.15 _a	0.13 _a	1.09 _{cde}
Gbetrome	78.69 _{cd}	16.61 _a	3.46 _{bc}	0.16 _a	0.14 _a	0.94 _{ab}
Ilaje	76.38 _{ab}	17.58 _a	4.69 _{fg}	0.14 _a	0.16 _a	1.05 _{bcd}
Kofegameh	77.56 _{abcd}	16.82 _a	4.26 _{defg}	0.13 _a	0.15 _a	1.08 _{cde}
Pako	78.84 _d	16.68 _a	3.19 _{abc}	0.12 _a	0.14 _a	1.03 _{bc}
Afuye	76.90 _{abcd}	17.94 _a	3.88 _{cdef}	0.16 _a	0.14 _a	0.98 _{abc}
BodinYawa	77.57 _{abcd}	17.73 _a	3.42 _{ab}	0.14 _a	0.13 _a	1.01 _{abc}
Idale	78.88 _d	16.84 _a	2.93 _{ab}	0.17 _a	0.12 _a	1.06 _{bcd}
Igbodun	76.64 _{abc}	17.37 _a	4.68 _{efg}	0.14 _a	0.12 _a	1.05 _{bcd}
Ilogun	77.63 _{abcd}	16.56 _a	4.61 _{defg}	0.17 _a	0.13 _a	0.90 _a
Mejona	77.81 _{abcd}	16.94 _a	3.89 _{cde}	0.15 _a	0.14 _a	1.07 _{cd}
Oluwo	76.97 _{abcd}	17.96 _a	3.83 _{cd}	0.16 _a	0.14 _a	0.94 _{ab}
Okorisan	78.79 _{cd}	16.84 _a	2.91 _{ab}	0.14 _a	0.13 _a	1.19 _e
Orita	77.86 _{abcd}	17.83 _a	2.96 _{ab}	0.15 _a	0.14 _a	1.06 _{bcd}
Orogoro	75.83 _a	17.89 _a	4.96 _g	0.16 _a	0.13 _a	1.03 _{bc}

Note: Data are means of 3 replicates. Data with the same subscript are not significantly different at $p < 0.05$