

Table 2. $\delta^{13}\text{C}$ and $\delta^{15}\text{N}$ values (in ‰, range, mean $\pm$ SD) of producers of Araça Bay, Atlantic Southwestern
N= Number of isotope analysis samples

Producer	$\delta^{13}\text{C}$ (‰)				$\delta^{15}\text{N}$ (‰)			
	N	Range		Mean $\pm$ SD	N	Range		Mean $\pm$ SD
Microphytobenthos	21	-25.47	-13.60	-22.13 $\pm$ 3.19	14	2.77 - 8.42		5.70 $\pm$ 1.53
Surface Sediment Organic Matter (SSOM)	19	-24.13	-19.46	-22.02 $\pm$ 1.49	19	4.86 - 7.68		6.00 $\pm$ 0.76
Suspended Particulate Matter (SPM)	46	-24.38	-18.49	-22.97 $\pm$ 1.23	46	-0.04 - 8.66		5.27 $\pm$ 2.54