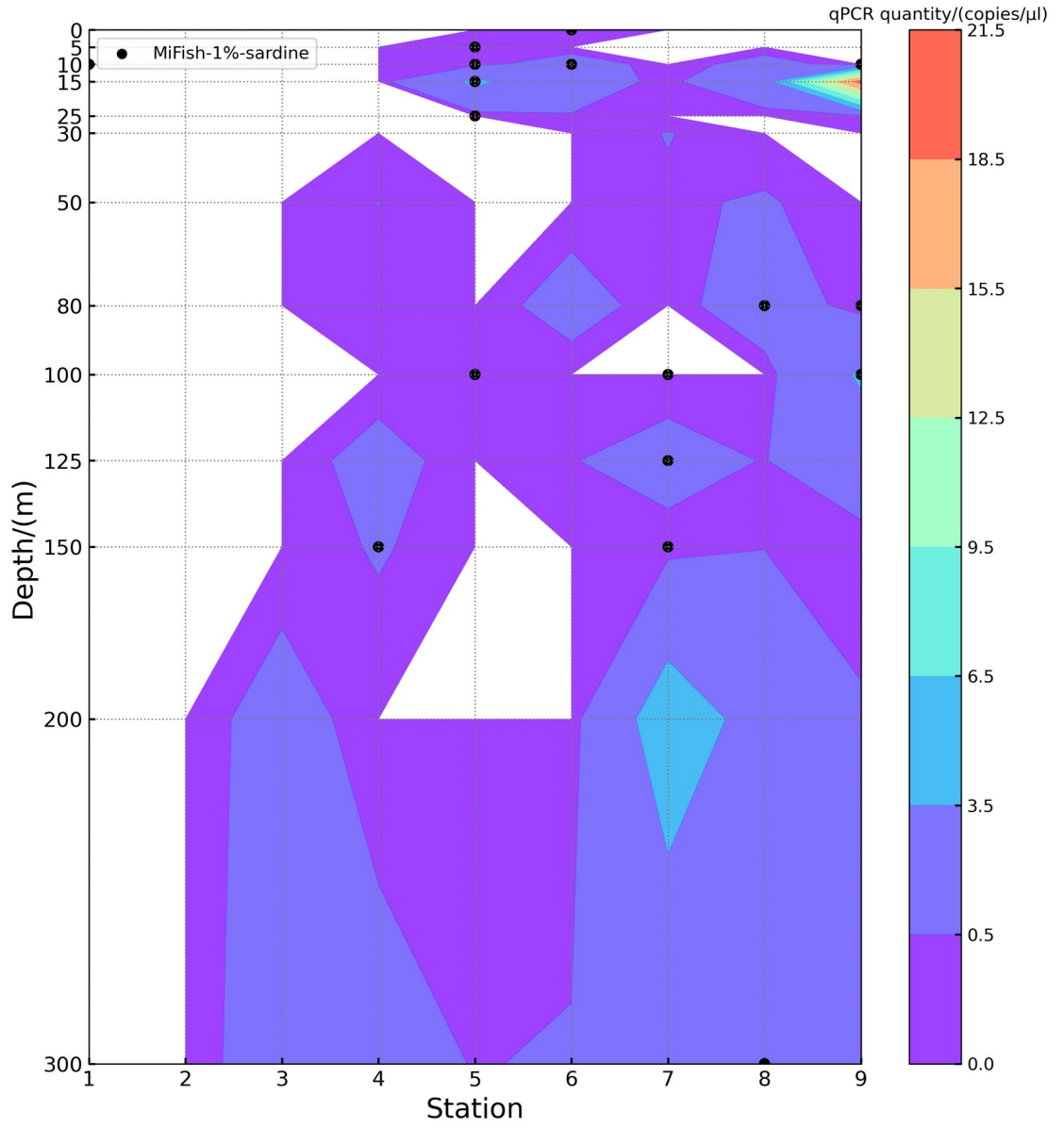
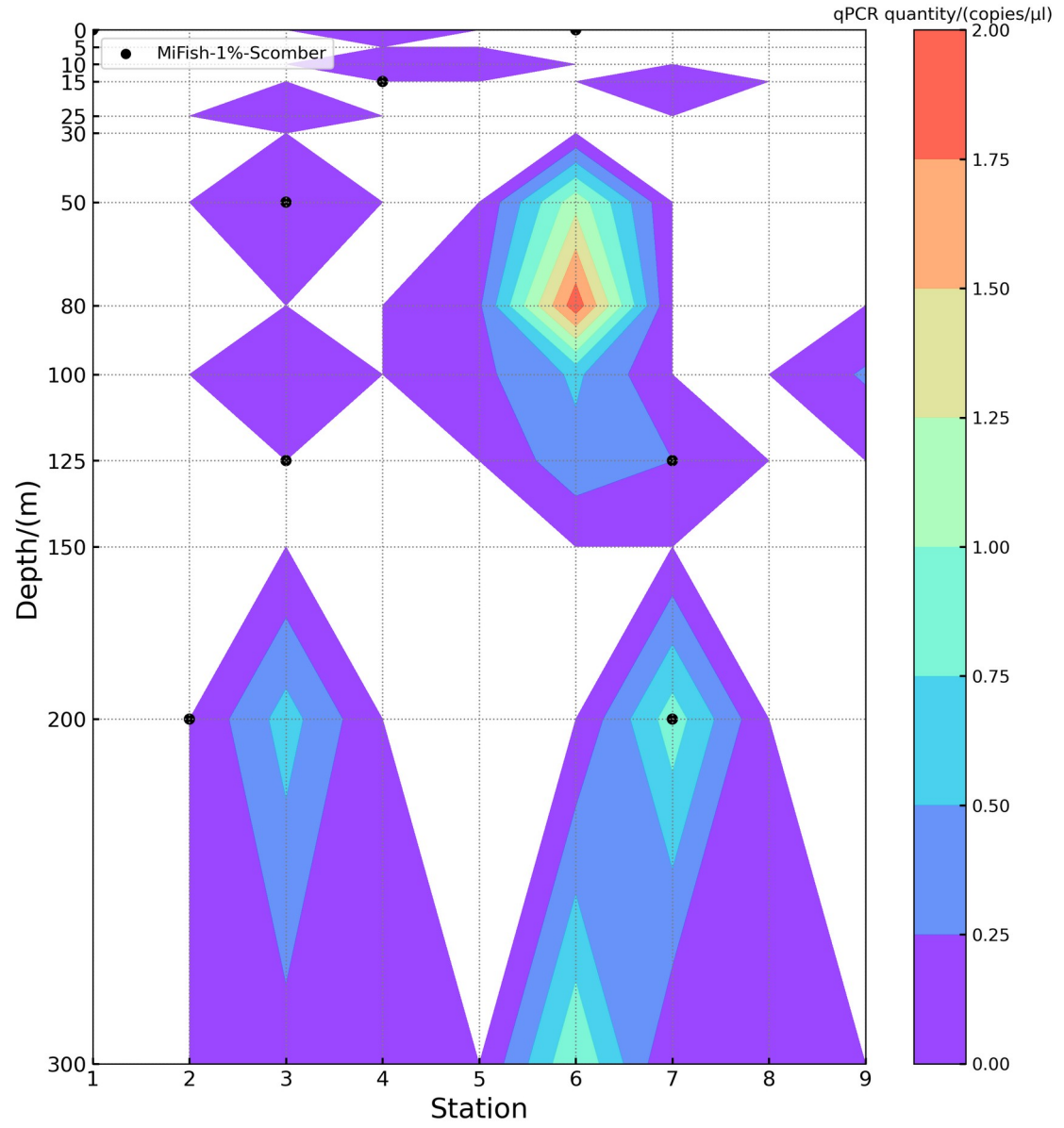


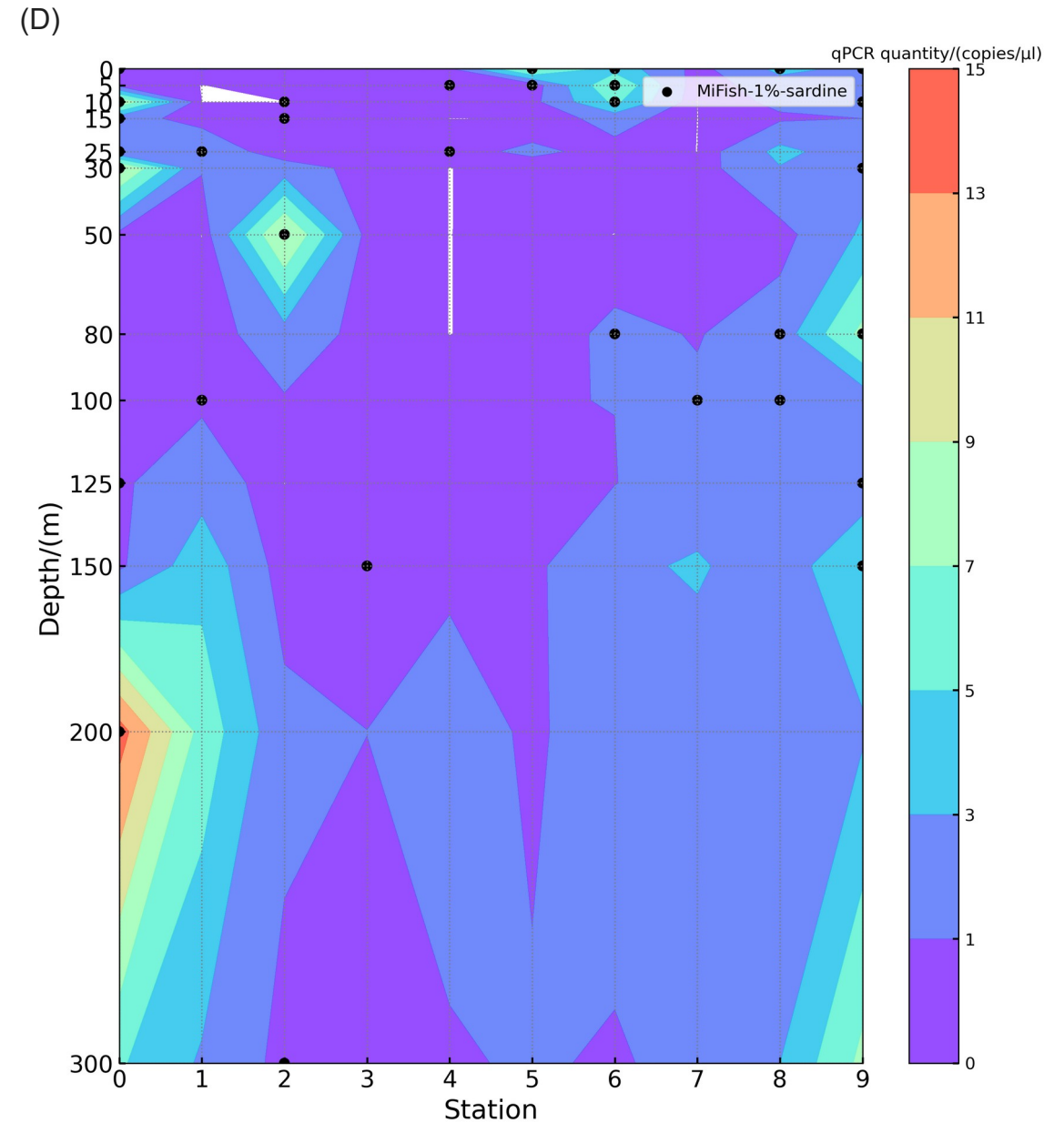
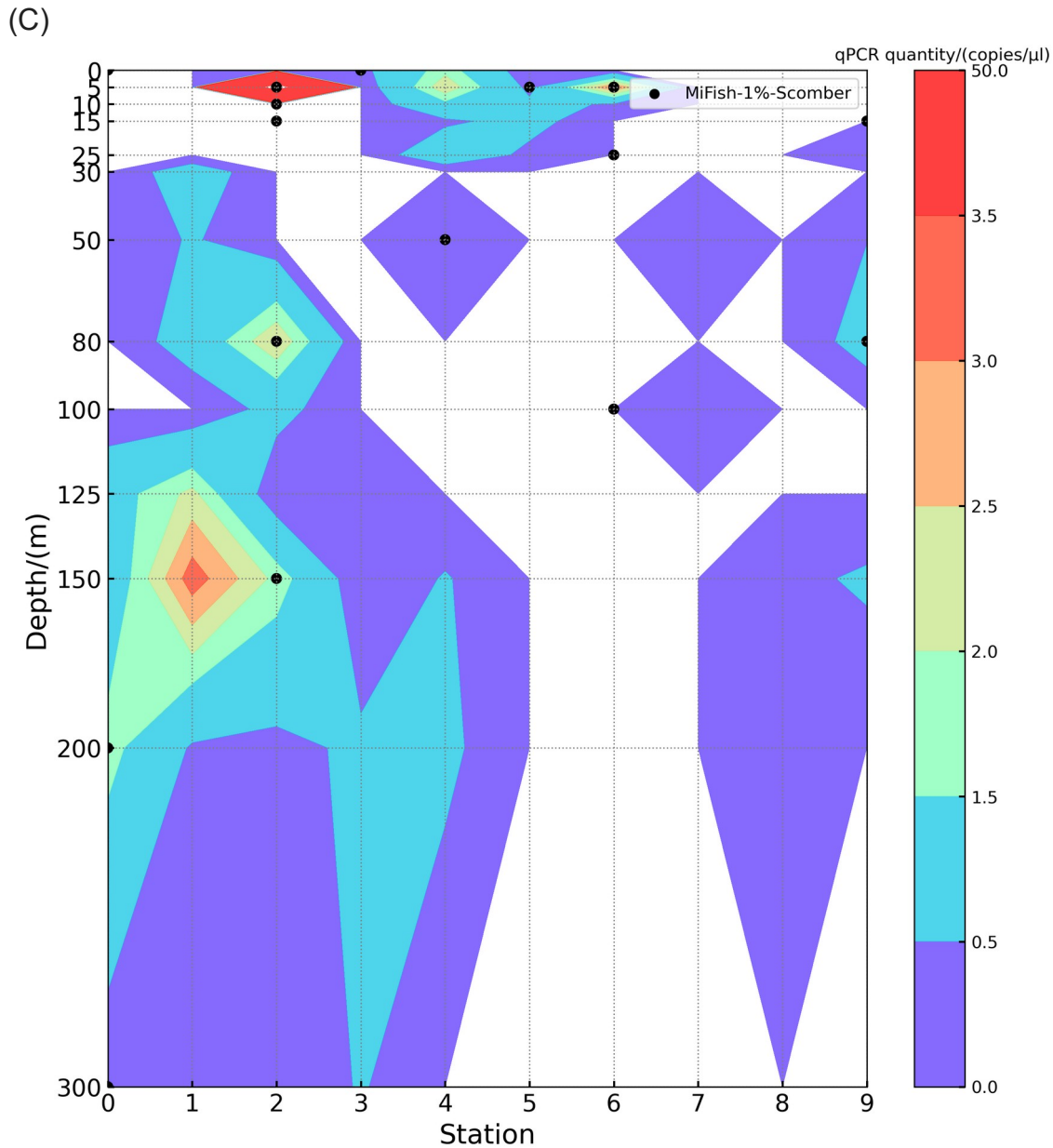
S2 Fig.

(A)



(B)





S2 Fig. Comparison between the spatial distribution of presence detection samples found by MiFish and the eDNA quantity obtained from the qPCR results.

A) Results of chub/blue mackerel(*Scomber japonicus* and *Scomber australasicus*), and B) results of sardine(*Sardinops melanostictus*) in the B-line vertical section, C) results of chub/blue mackerel(*Scomber japonicus* and *Scomber australasicus*) and D) results of sardine(*Sardinops melanostictus*) in the C-line vertical section. Filled circles represent the presence detection samples found by the MiFish method. Background colors represent the eDNA quantity from the qPCR method.