



Figure S1. Monthly three-dimensional temperature obtained from the high-resolution Mediterranean Sea MFC (Monitoring and Forecasting Centre) physical reanalysis product (MEDSEA) [39], retrieved from the E.U. Copernicus Marine Service Information platform, available at https://resources.marine.copernicus.eu/productdetail/MEDSEA_MULTI-YEAR_PHY_006_004/INFORMATION (accessed on 3 December 2021).