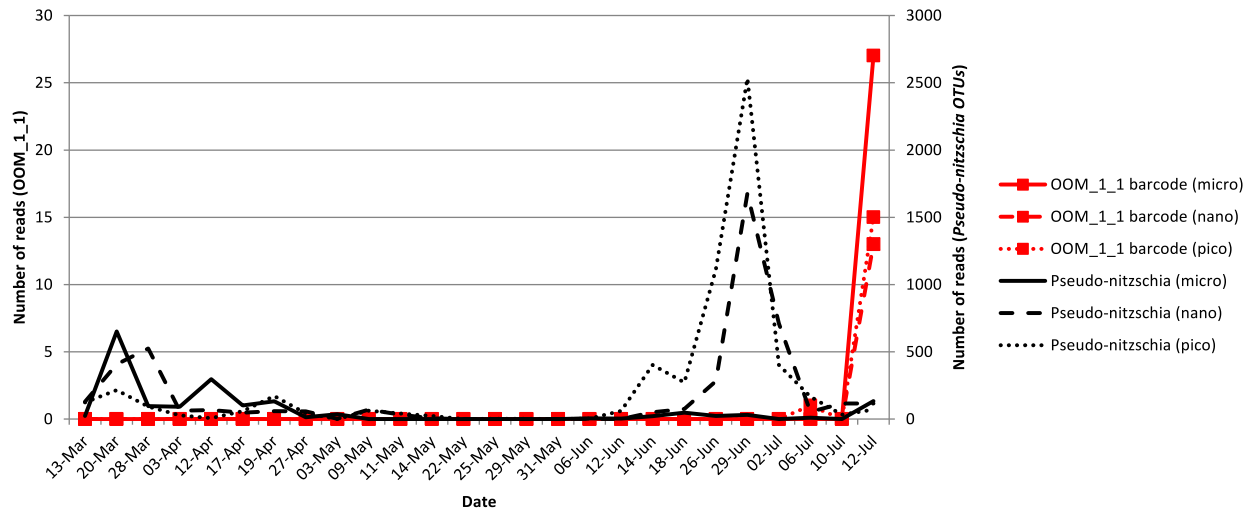


## OOM\_1\_1 vs *Pseudo-nitzschia* OTUs



**Fig.S4** | Trend of *Pseudo-nitzschia* OTUs (black) in relation to the barcode associated to OOM\_1\_1 (red). Solid lines indicate microplankton ( $> 20 \mu\text{m}$ ), dashed lines nano plankton ( $20 - 3 \mu\text{m}$ ) and dotted lines picoplankton ( $< 3 \mu\text{m}$ ). Note that the read numbers for OOM\_1\_1 are shown on the left Y axis, whilst read numbers for *Pseudo-nitzschia* OTUs are shown on the right Y axis. X axis indicate sampling dates.