

Figure S1. Temporal and vertical variability of the relative abundance of minor species of coccoliths (%) in CALIBERIA (indicated by [C]) and in RAIA (indicated by [R]) stations. Black dots represent the sampling month and depth. Note that each color bar has been scaled to the maximum and minimum values of its corresponding species.

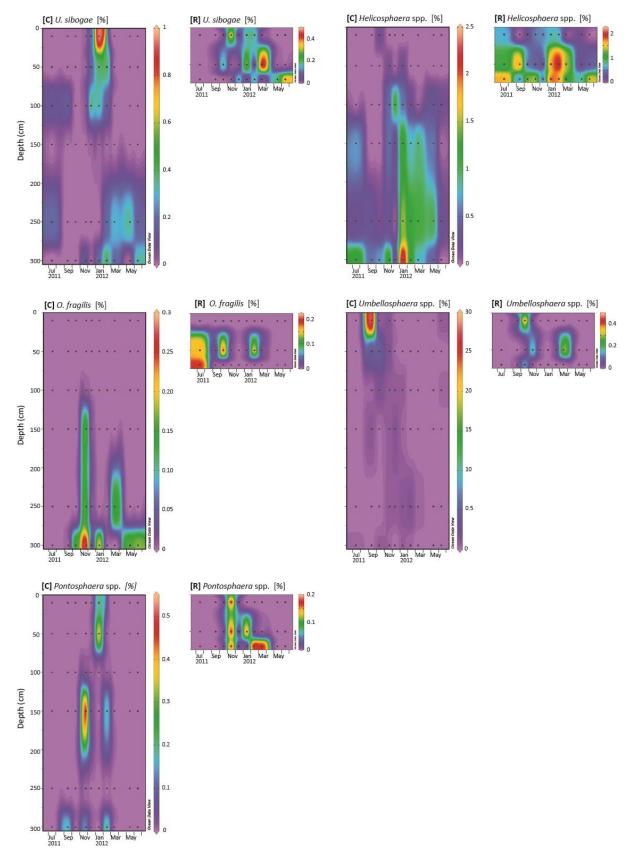


Figure S2. Temporal and vertical variability of the relative abundance of minor species of coccoliths (%) as in Figure S1.

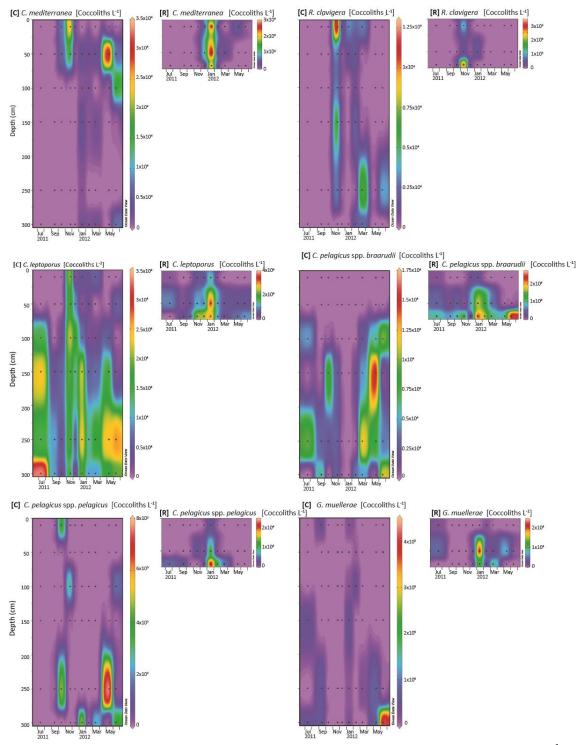


Figure S3. Temporal and vertical variability of the absolute abundance of minor species of coccoliths (coccoliths  $L^{-1}$ ) as in Figure S1.

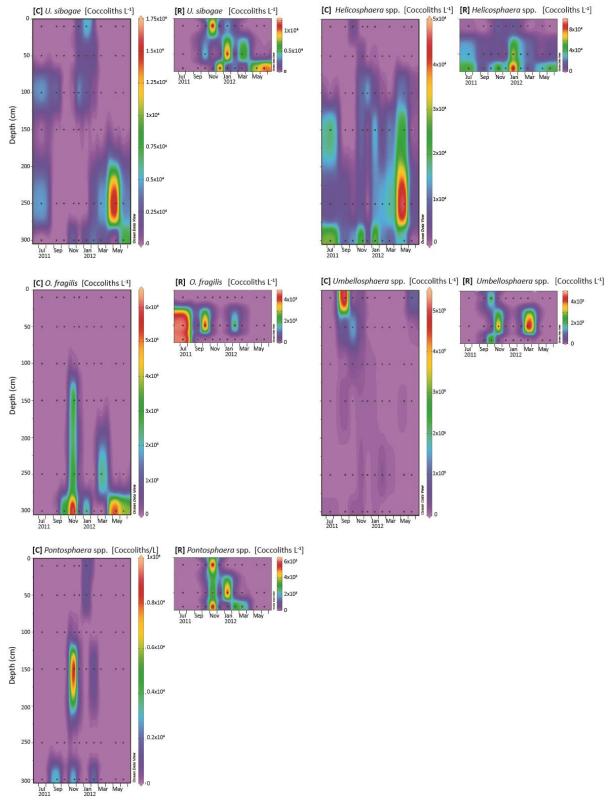


Figure S4. Temporal and vertical variability of the absolute abundance of minor species of coccoliths (coccoliths  $L^{-1}$ ) as in Figure S1.