

MC 1098

08/04/2014

Phytoplankton abundance:

1.3×10^4 cells ml⁻¹

Phytoplankton groups percentage:

diatoms: 77%, flagellates: 21.3%,
dinoflagellates: 1.3%, coccolithophores: 0.4%

Most abundant diatom species:

Chaetoceros tenuissimus (21.6%)
Chaetoceros socialis (15.1%)
Bacteriastrum parallelum (14%)

Most abundant species in the net sample:

Bacteriastrum parallelum
Chaetoceros tenuissimus
Protoperidinium diabolus
Leptocylindrus danicus

Notes: preliminary quantitative analysis



Live sample