



Figure S1. Triacylglycerol content in *N. oceanica* cells. A, Mole ratio of triacylglycerol (TAG) compared to total lipid. Cells were grown in shaker flasks. N0-120, N deprivation(f/2 medium lacking N 0-120 h; R24-72, N resupply (f/2) medium for 24-72 h. The average of three biological replicates and standard deviation are shown (n = 3). B, TAG and total lipid content per gram of whole cell dry weight. n = 3.