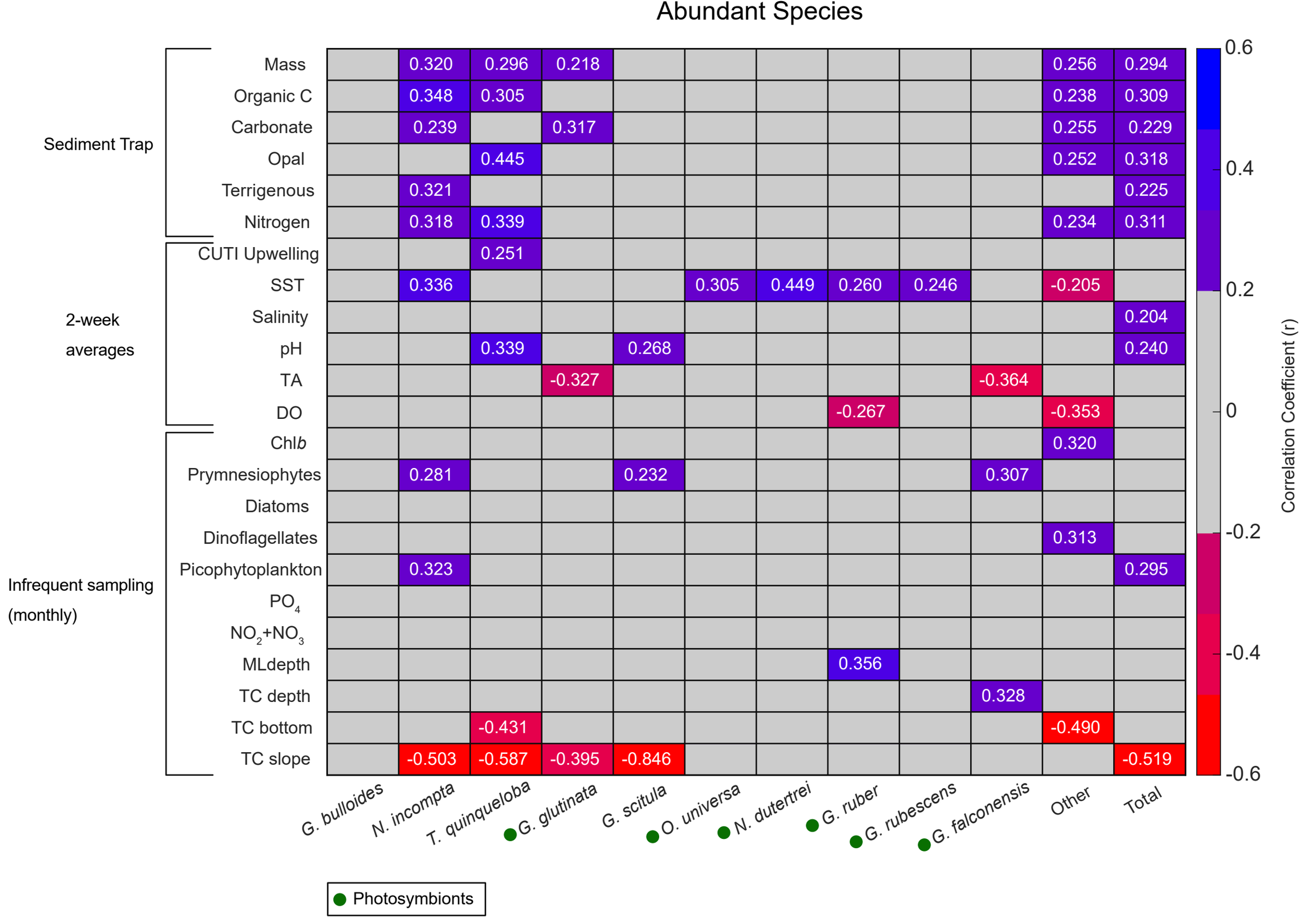
Abundant Species
Sediment Trap
2-week averages
Infrequent sampling (monthly)
Mass
Organic C
Carbonate
Opal
Terrigenous
Nitrogen
CUTI Upwelling
SST
Salinity
pH
TA
DO
Chl*b*
Prymnesiophytes
Diatoms
Dinoflagellates
Picophytoplankton
PO_4
NO_2+NO_3
MLdepth
TC depth
TC bottom
TC slope
G. bulloides
N. incompta
T. quinqueloba
G. glutinata
G. scitula
O. universa
N. dutertrei
G. ruber
G. rubescens
G. falconensis
Other
Total
Photosymbionts
Correlation Coefficient (r)
0.6
0.4
0.2
0
-0.2
-0.4
-0.6