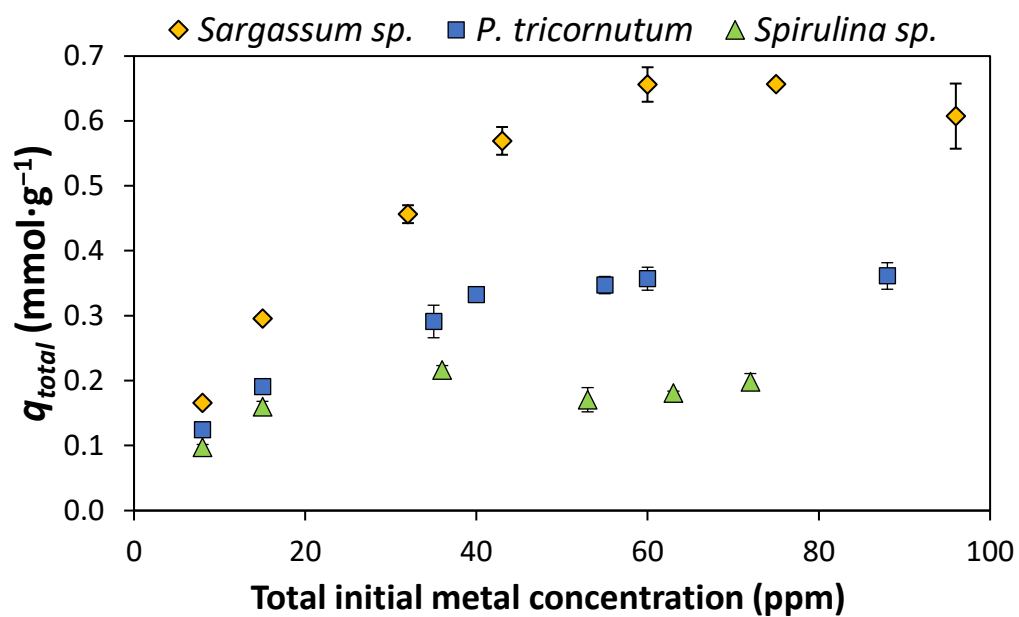


# Sorption as a pre-concentration step for metal ions recovery in multi-elemental systems

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**Figure S1.** Total sorption capacity ( $q_{total}$ , mmol·g<sup>-1</sup>) of *Sargassum sp.*, *P. tricornutum* and *Spirulina sp.* at pH = 5, 500 ppm of biomass and T = (303 ± 1) K.