

Fig. S1: Subgroup analysis – Class: Total Organics

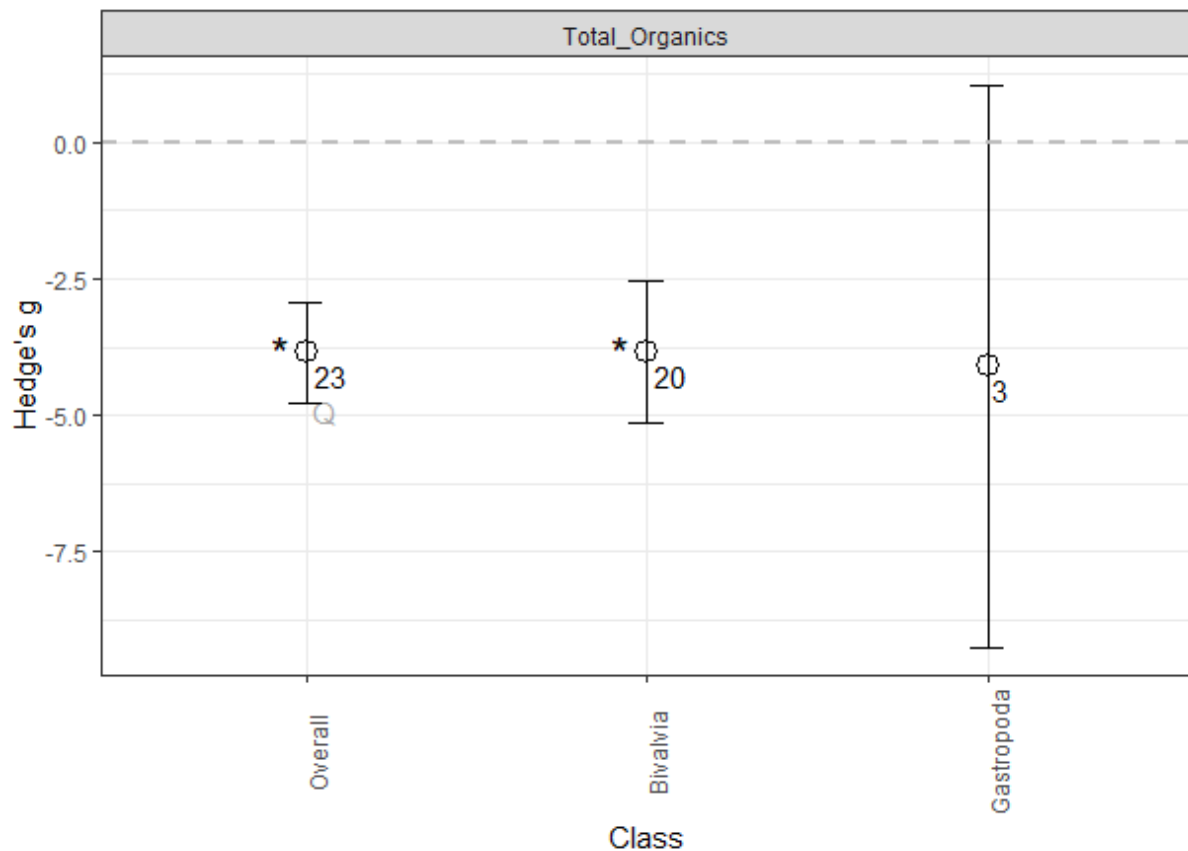


Fig. S1: Subgroup analysis - Effect of low salinity on total organic osmolyte concentration between molluscan classes Bivalvia and Gastropoda. Mean effect size is depicted as a circle with the error bars indicating robust confidence intervals (95%). If the confidence intervals do not overlap with zero an effect size is considered significant. An asterisk indicates a significant robust difference in effect size. Q indicates significant residual heterogeneity as tested with the random effects model. Numbers below circles indicate the number of studies.