

Fig. 1 Suppl. Principal component analysis (PCA) was used to draw a biplot of the first two PCAs (PC1 and PC2) displaying the association between the osmoprotectants, ROS, MDA, and antioxidants under normal conditions (A) and salt stress (B). AsA - ascorbic acid; CAT - catalase; GSH – reduced glutathione; H_2O_2 - hydrogen peroxide; MDA - malondialdehyde; O_2^- - superoxide anion radical; POD - peroxidase; SOD - superoxide dismutase.

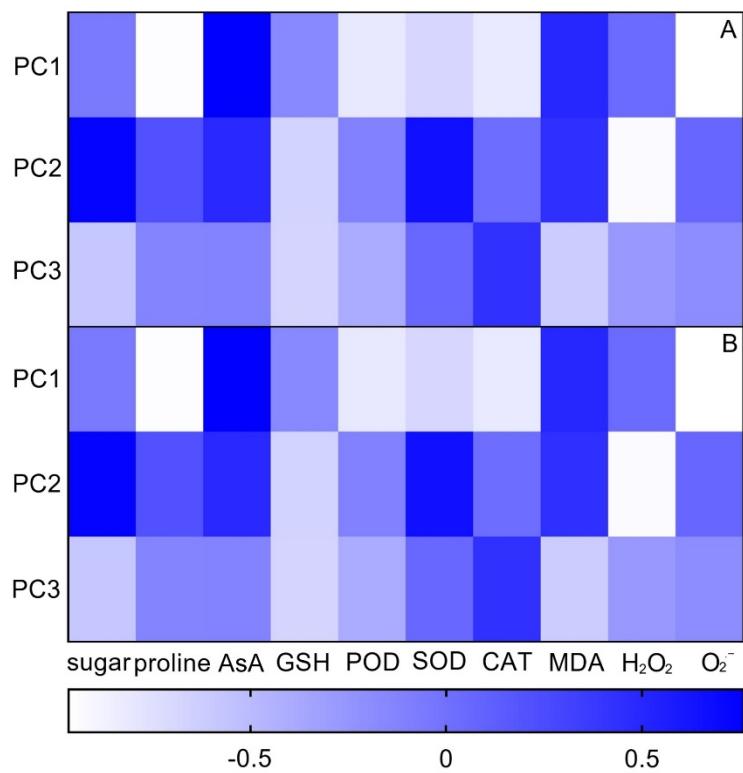


Fig. 2 Suppl. Principal component analysis (PCA) was used to draw a heat map of the three first PCAs (PC1, PC2, and PC3) showing the correlation between the osmoprotectants, ROS, MDA, and antioxidants under normal conditions (A) and salt stress (B).