

Figure S1. Barplots visualizing the log-ratios of value in drought stress to value in control condition for each of the variables, separately for each of the varieties.

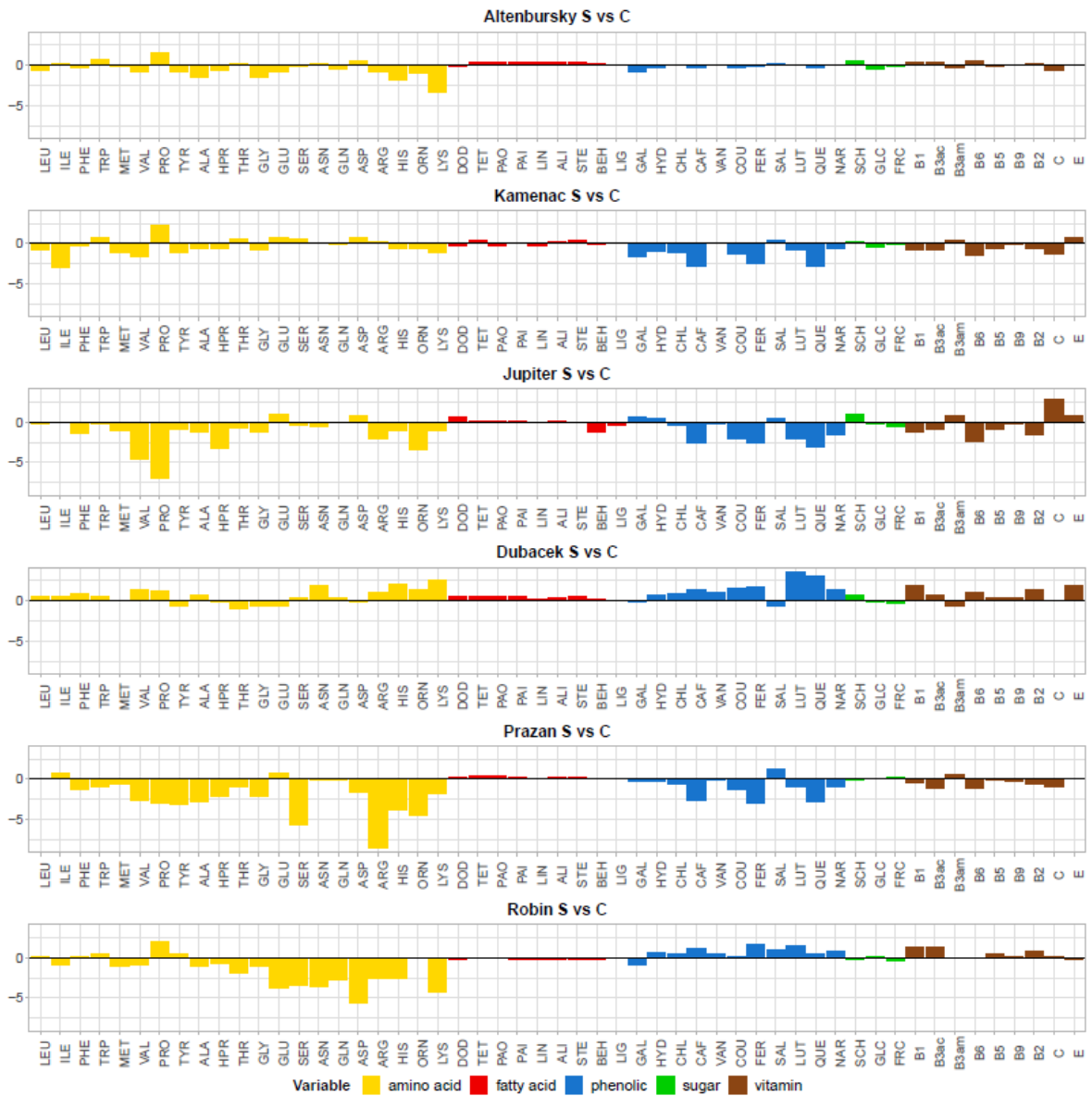


Figure S2. Barplots visualizing the log-ratios of value in salt stress to value in control condition for each of the variables, separately for each of the varieties.

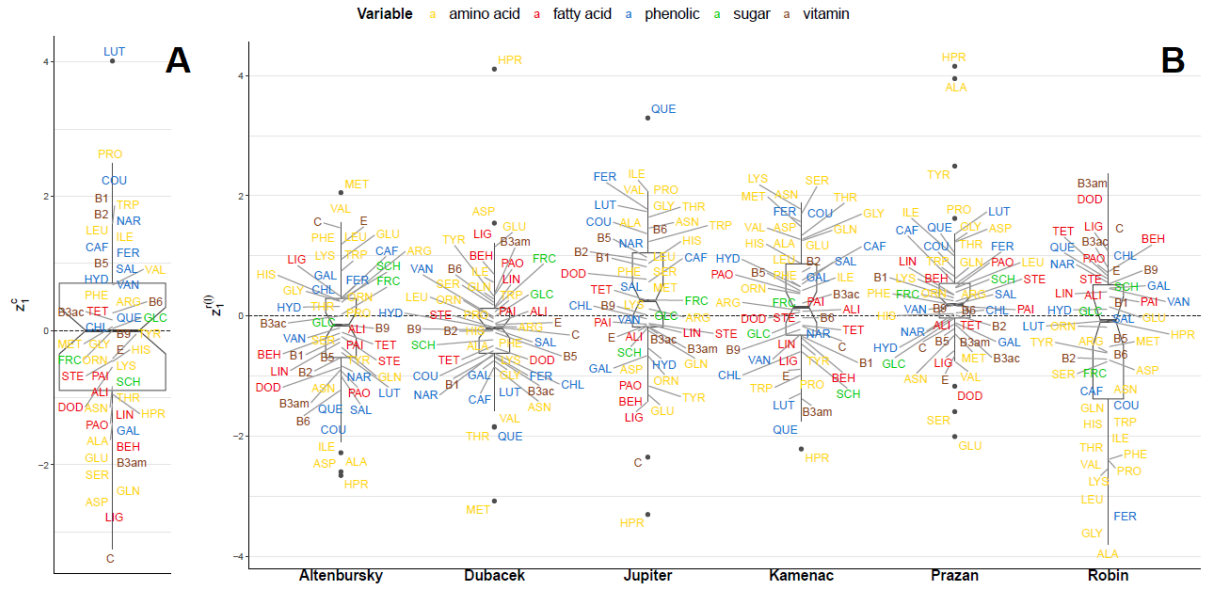


Figure S3. Boxplot of (A) coordinate z_1^f and (B) coordinates $z_1^{r(l)}$ for the case of drought vs. control. The superscript l refers to the variety name.

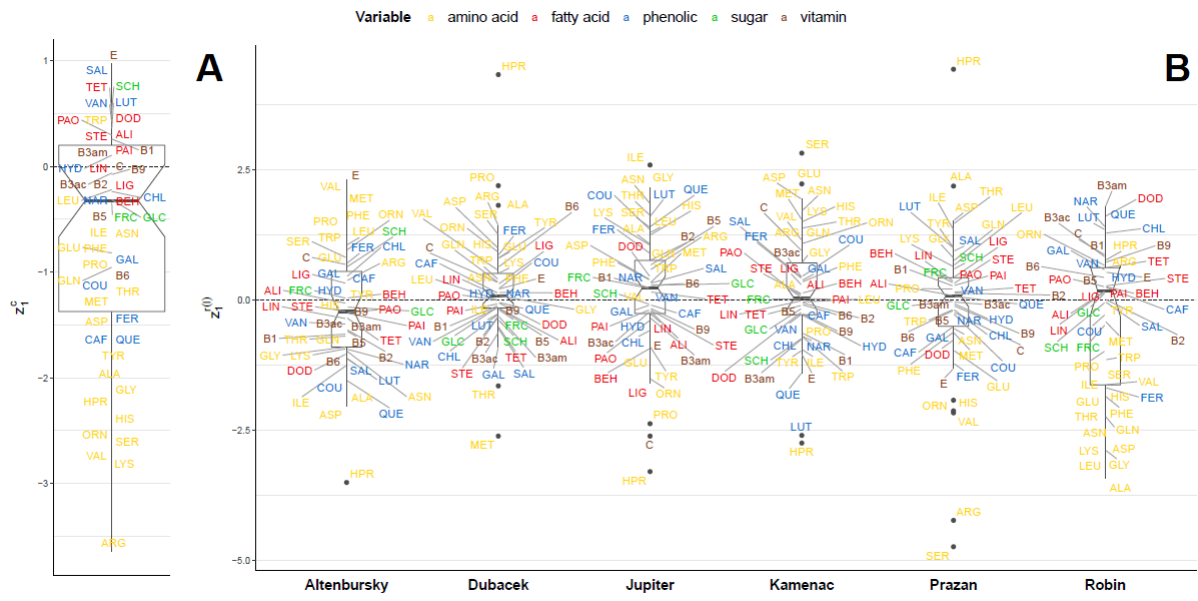


Figure S4. Boxplot of (A) coordinate z_1^c and (B) coordinates $z_1^{r(l)}$ for the case of salt stress vs. control. The superscript l refers to the variety name.

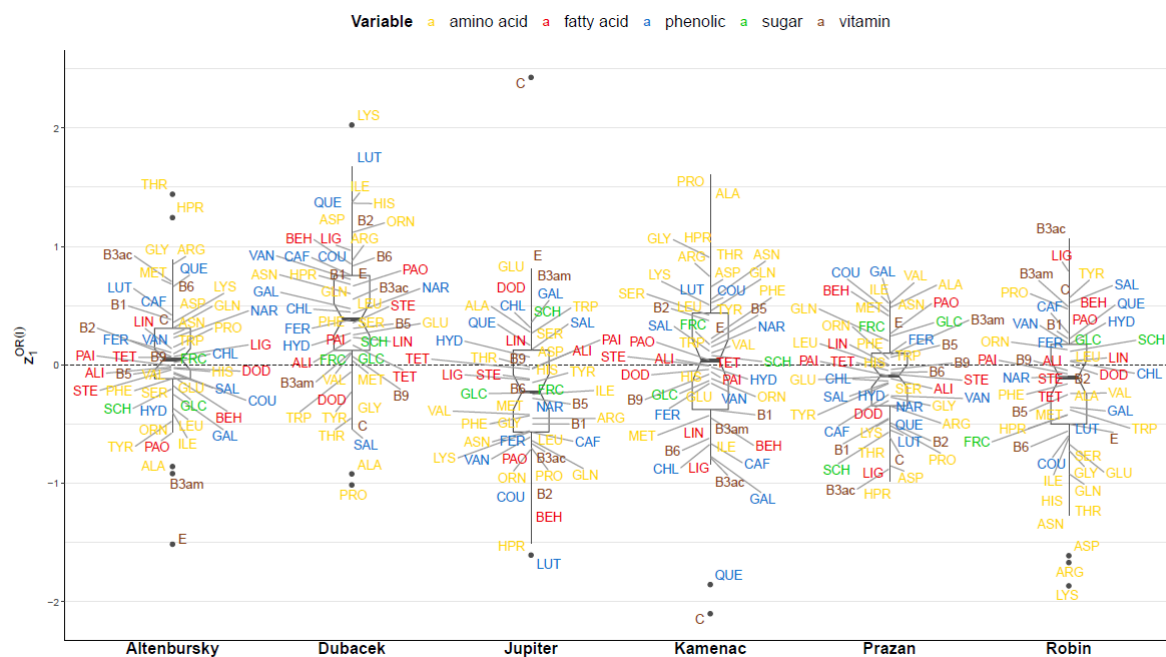


Figure S5. Boxplot of coordinate $z_1^{OR(l)}$ for the case of drought vs. control. The superscript l refers to the variety name.

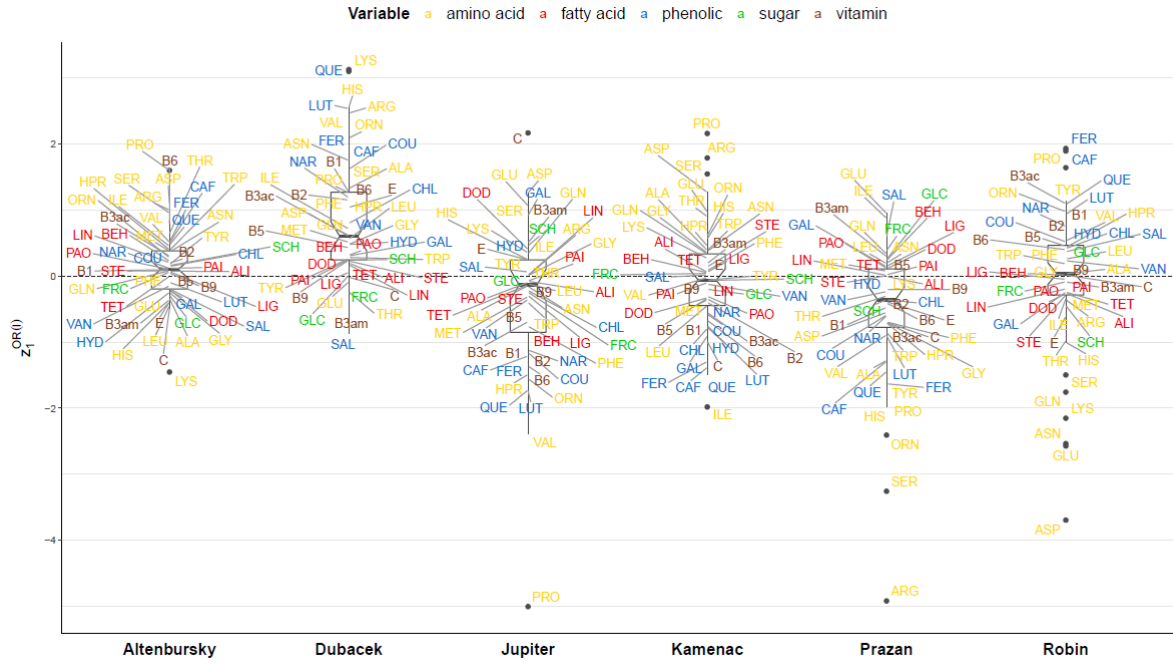


Figure S6. Boxplot of (A) coordinate $z_1^{OR(l)}$ for the case of salt stress vs. control. The superscript l refers to the variety name.