Comparative Metabolomic Analysis of the Nutrient Composition of Different Varieties of Sweet Potato

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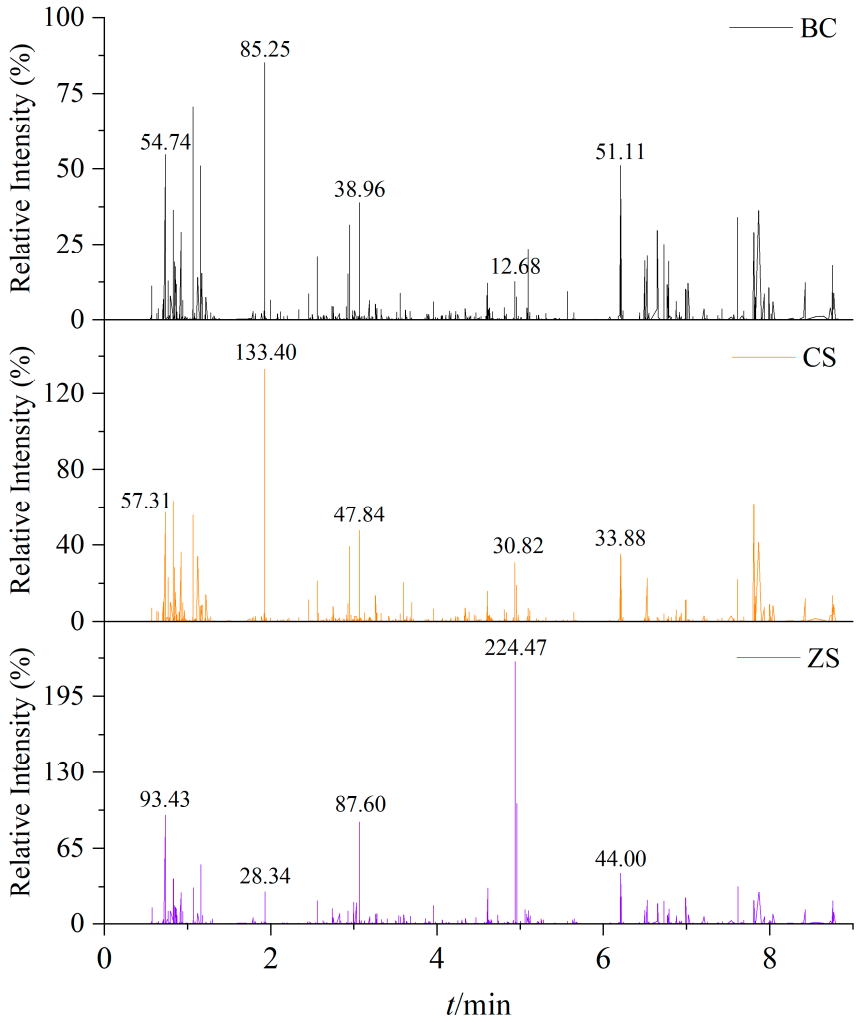

Figure S1. Total ion chromatograms (TIC) of amino acids, organic acids and lipids in different varieties of sweet potato.

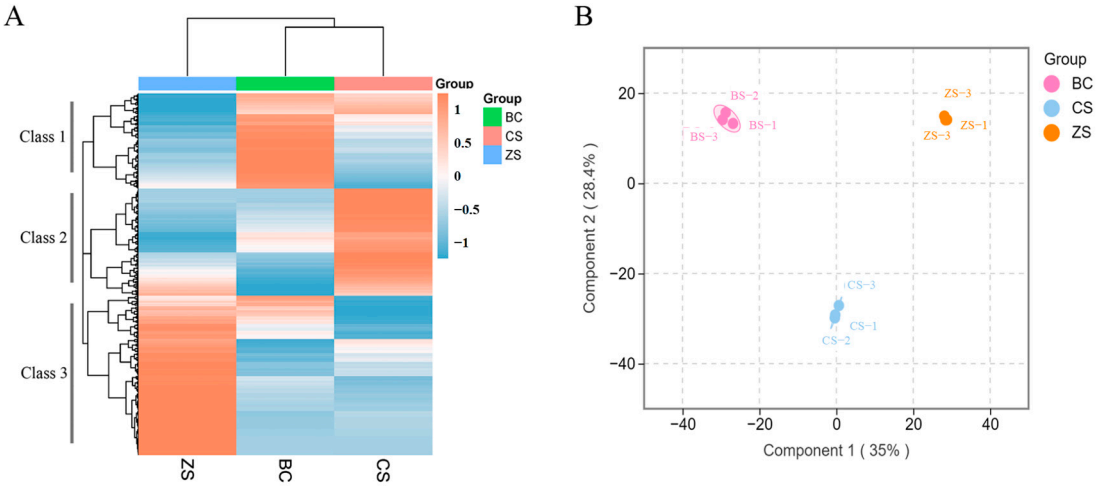

Figure S2. Total HCA and OPLS-DA plots for three types of sweet potatoes. (A) HCA plot for all metabolites; (C) OPLS-DA score plot.

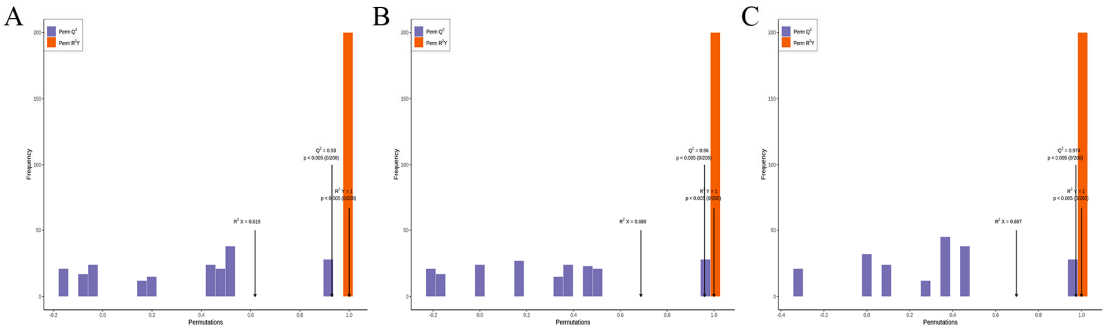

Figure S3. OPLS-DA model verification diagram. **(A)** 'BS' and 'CS'; **(B)** 'BS' and 'ZZS'; **(C)** 'CS' and 'ZS'.

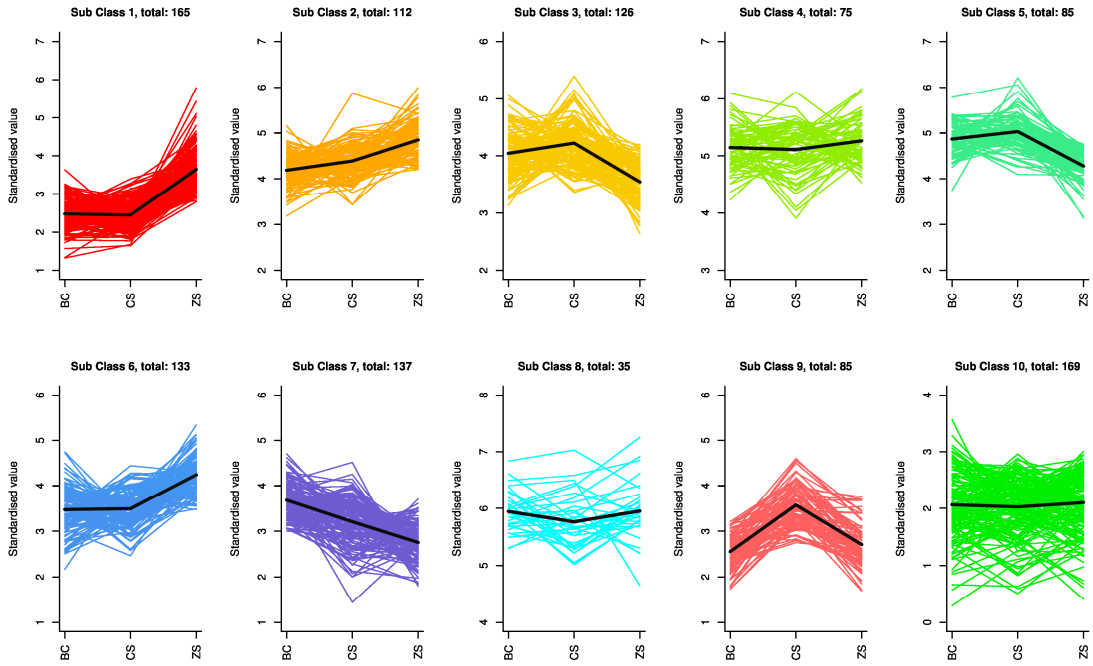

Figure S4. K-means clusters of the expression profiles of three sweet potatoes. The y-axis represents the normalized metabolite content and the x-axis represents the different samples.