Supplementary Figure 1 The reproductive analysis of the sample. Three replicate LC-MS/MS analyses were run for each sample. Each spot represents a protein pairwise with its relative abundance in the sample from the first and second analysis shown on the x-axis and the y-axis, respectively. Comparison of duplicate measurements showed that correlation coefficients $R^2$ value between two consecutive experiments under the identical conditions was greater than 0.95, indicating the reproducibility and reliability of the sample preparation in independent replicates.