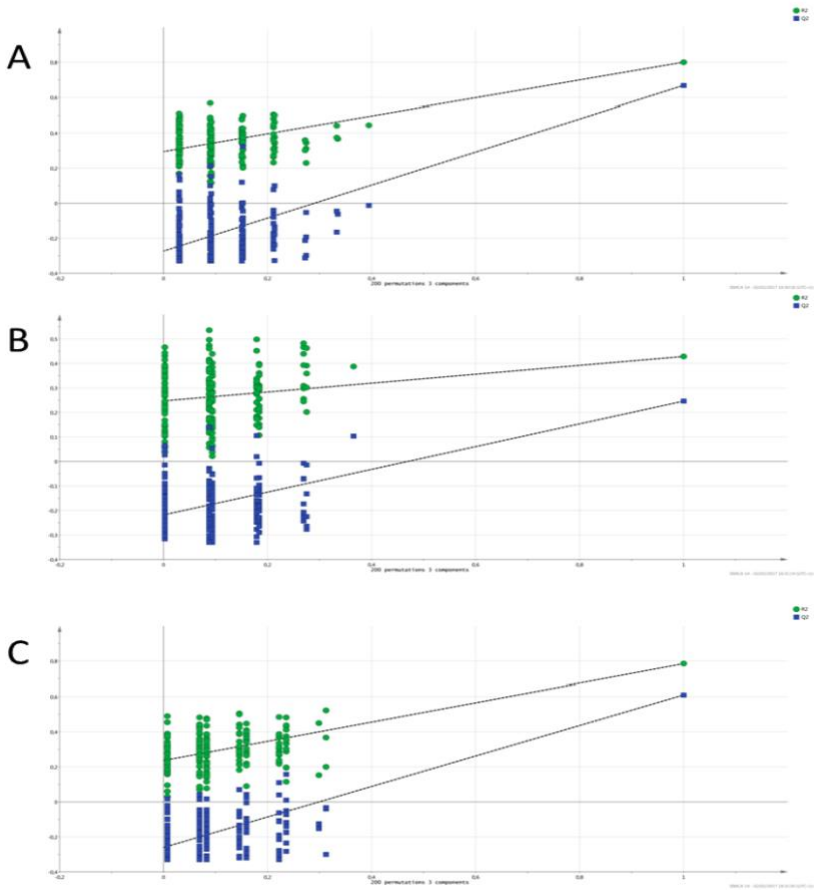


Figure S1. Permutation test of OPLS-DA Model. Blue squares indicate Q2 and green circles correspond to R2. A) Graph obtained from the permutation test of Group 1. Intercept R2, Q2 (0.295, -0.273). B) Graph obtained from the permutation test of Group 2. Intercept R2, Q2 (0.247, -0.218). C) Graph obtained from the permutation test of Group 3. Intercept R2, Q2 (0.236, -0.26).