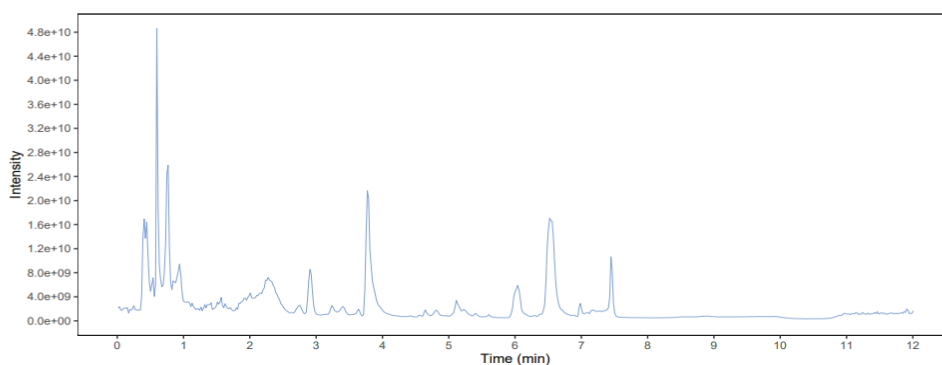
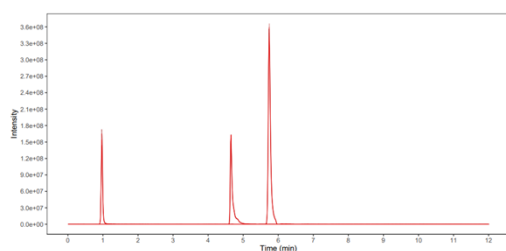


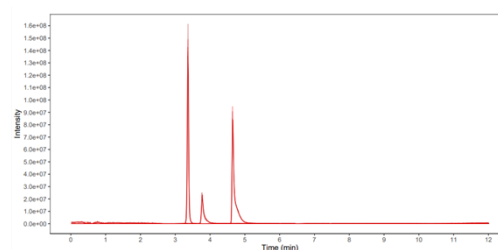
(A) Positive ion mode



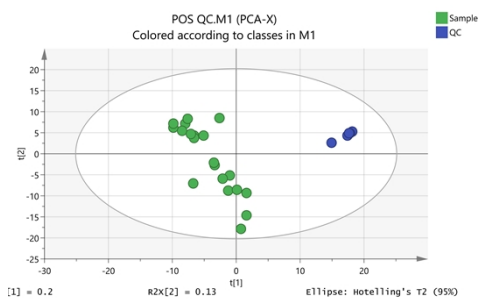
(B) Negative ion mode



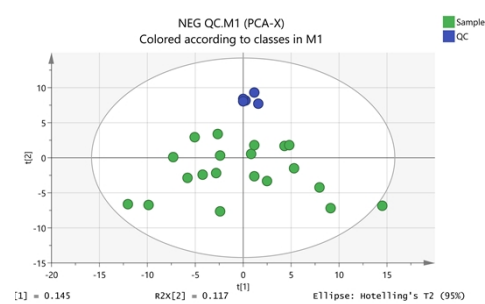
(C) Positive ion mode



(D) Negative ion mode



(E) Positive ion mode



(F) Negative ion mode

Supplementary Figure S1 Quality control diagram. A and B are TIC diagrams of QC samples; C and D are EIC diagrams of internal standard in QC sample; E and F are PCA analysis of QC samples.