

•Supplementary materials

Fig. S1 The tight clustering of the QCs in the PCA scores. (A) lung tissue ESI(+), (B) lung tissue ESI(-), (C) plasma ESI(+), and (D) plasma ESI(-).

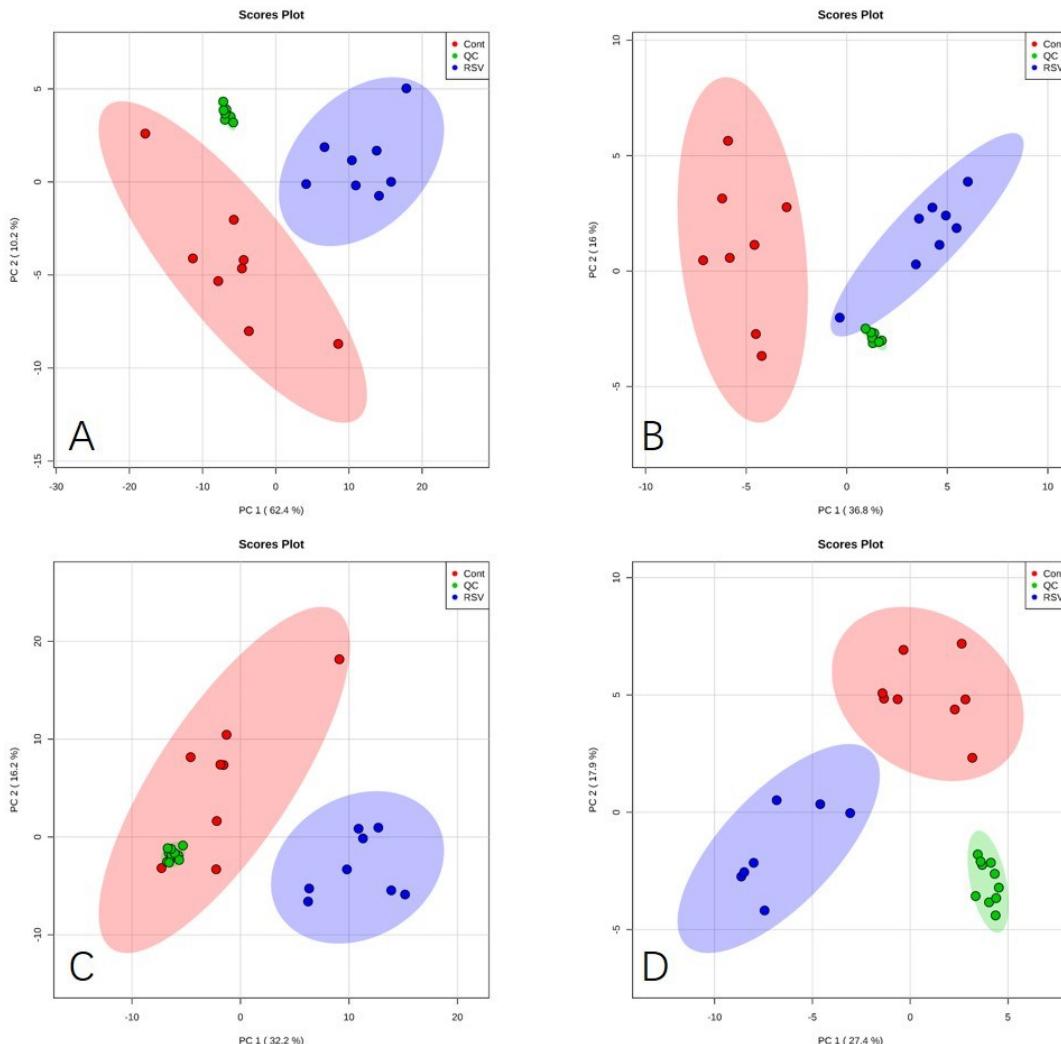
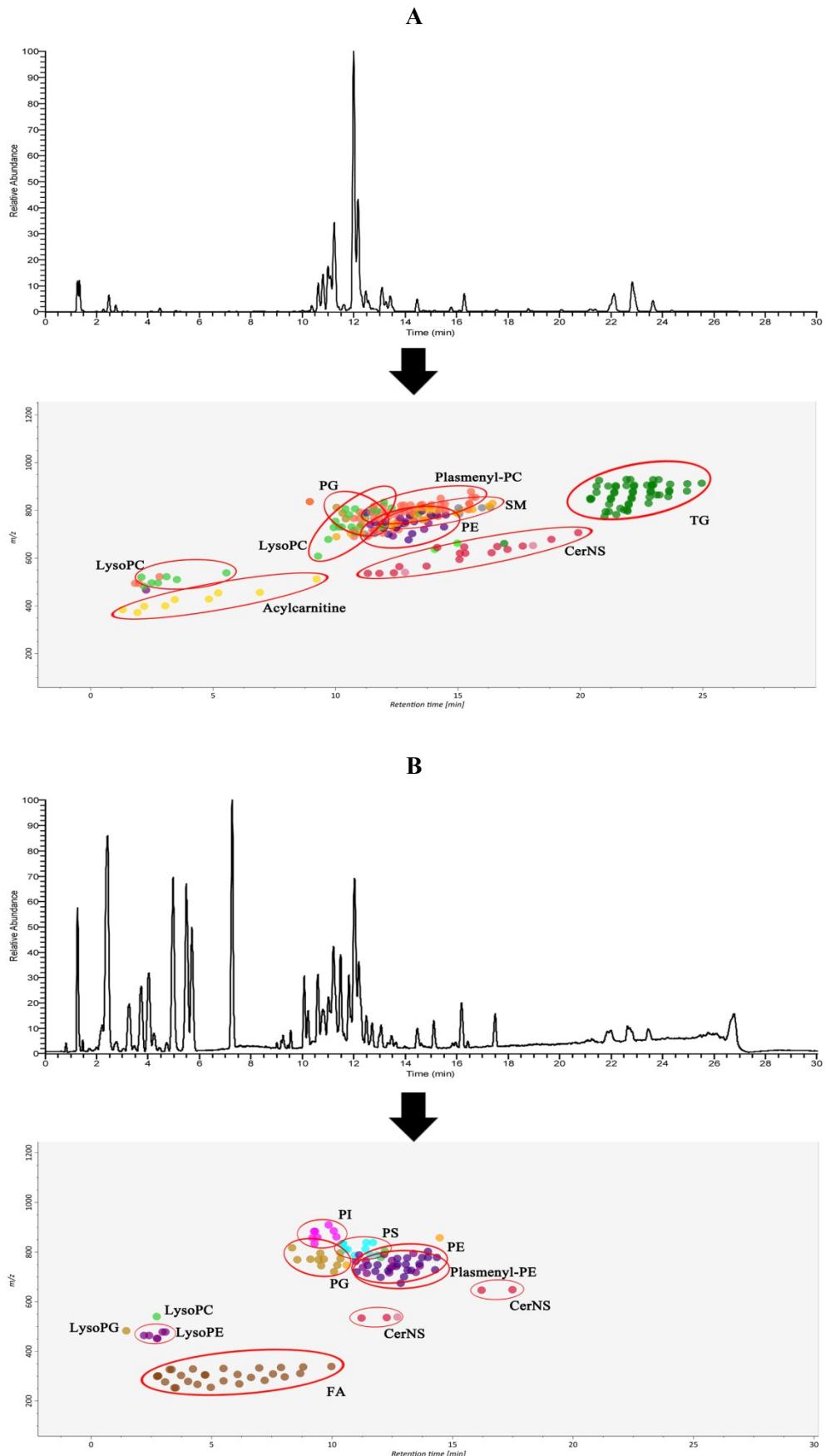
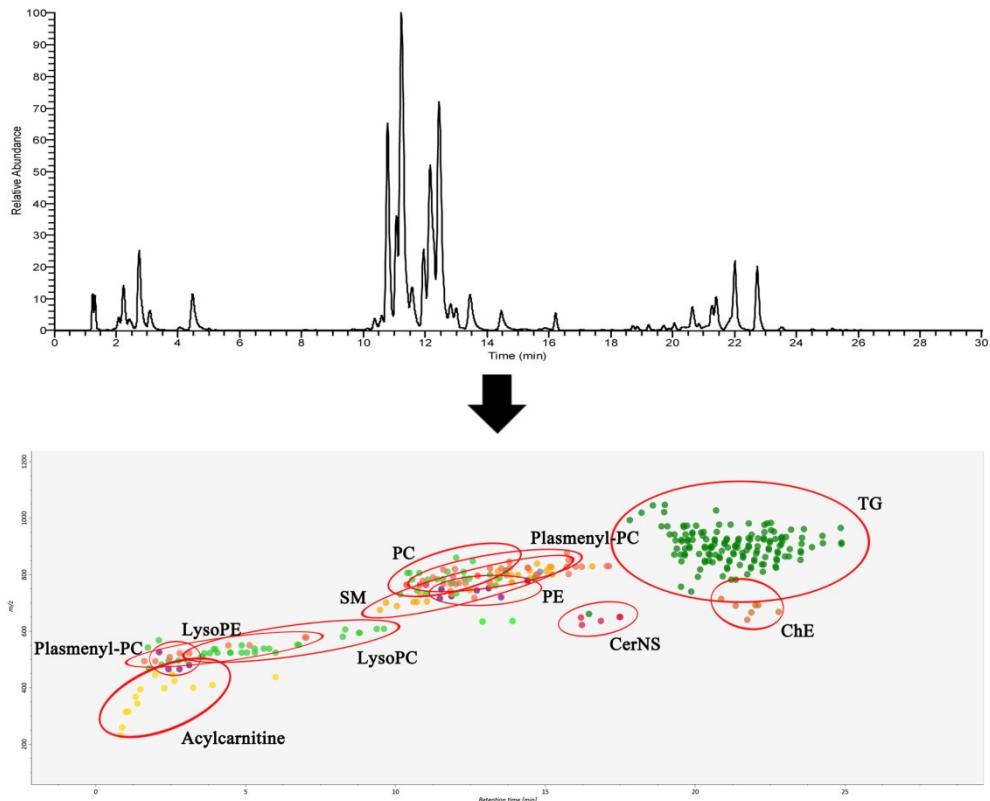


Fig. S2 Base peak chromatogram and MS/MS peak spot viewer of the total lipid fraction in MS-DIAL. (A) lung tissue ESI(+), (B) lung tissue ESI(-), (C) plasma ESI(+), and (D) plasma ESI(-).



C**D**