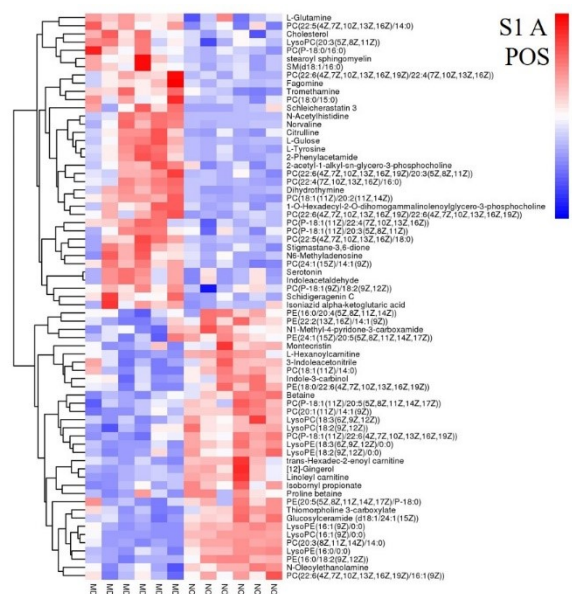




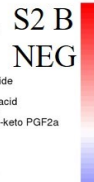
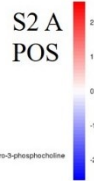


Figure S: heatmap of hierarchical clustering analysis. MD vs NC (1A: positive ion , 1B: negative ion); AAP-M vs MD (2A: positive ion , 2B: negative ion)