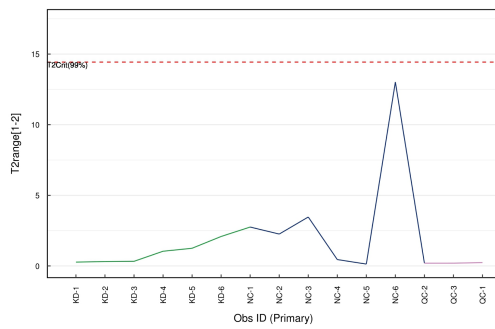
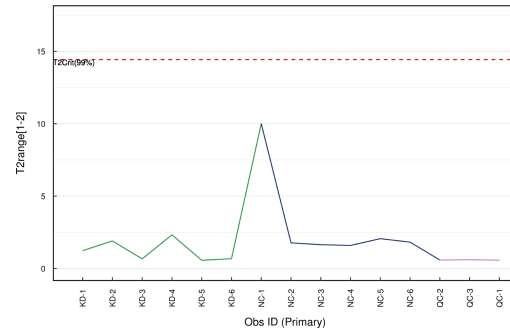


Additional fig.2

A Hotellings T2 diagram of positive ion mode population sample



B Hotellings T2 diagram of negative ion mode population sample



Additional fig.2. The positive and negative Hotelling's T2 test results of the overall samples. (A) Hotellings T2 diagram of positive ion mode population sample. (B) Hotellings T2 diagram of negative ion mode population sample. The abscissa represents all the experimental samples and QC samples, the ordinate reflects the confidence interval, and the red line defines the 99% confidence interval range.