



Distinguishing meat species in cooked beef. (A) LESA-MS average mass spectra of tryptic digests of cooked meat mixtures of beef spiked with 1% of horse, pork, chicken and turkey meat. OPLS-DA score plots of data sets collected from beef spiked with 10% (B) and 1% (C) of the second meat species, m/z 400-1000, $n=50$. BC, beef/chicken meat; BH, beef/horse meat; BP, beef/pork; BT, beef/turkey meat.