

Inside Cover

Huanwen Chen, Arno Wortmann, Weihua Zhang, and Renato Zenobi*

Metabolic dynamics can be followed in real time by mass spectral fingerprints of breath by extractive electrospray ionization (EESI) quadrupole TOF mass spectrometry on a commercial instrument. Neither sample pretreatment nor hardware modifications are necessary for this rapid, online, and in vivo method. Furthermore, selective ion/molecule reactions in the EESI interface can lead to the detection of interesting compounds. For more details see the Communication by R. Zenobi and co-workers on page 580 ff.

