Q EXACTIVE - HIGH RESOLUTION MS/MS ANALYSIS

Kečkeš, S. ¹
¹Analysis doo, Belgrade, Serbia

The unsurpassed performance of Orbitrap™ technology has revolutionized mass spectrometry. The Thermo Scientific Q Exactive benchtop LC-MS/MS is the next step in that revolution, combining high-performance quadrupole precursor selection with high-resolution, accurate-mass (HR/AM) Orbitrap detection for outstanding performance and tremendous versatility. The Q Exactive™ mass spectrometer is superbly suited to untargeted or targeted screening with high-confidence confirmation, but is equally capable of a broad range of qualitative and quantitative applications. The superior quality of Q Exactive data enables identification and quantitation of more compounds with greater confidence.