

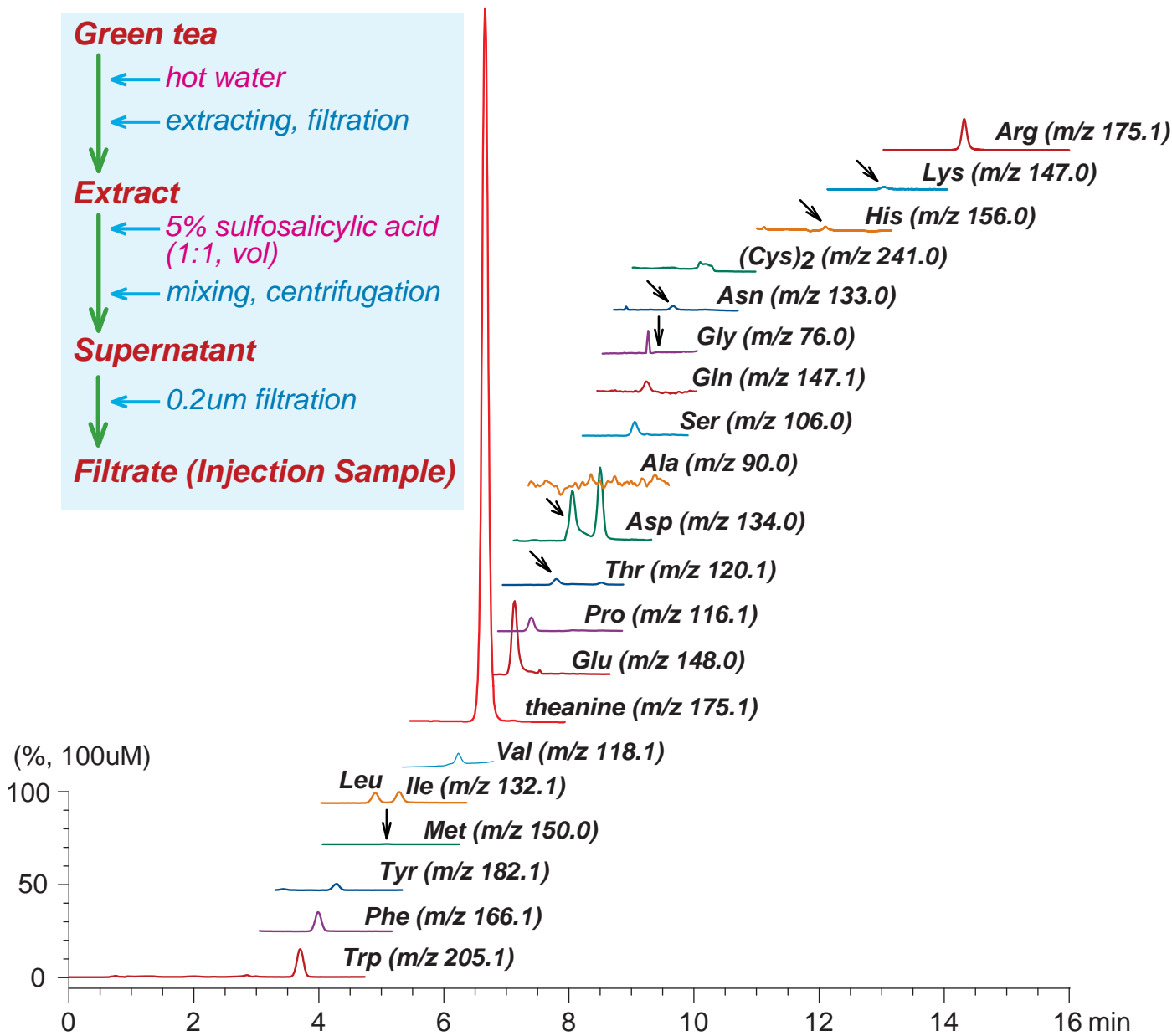
Intrada Amino Acid

100 x 3 mm

Application

LC-MS: Amino acids in green tea

緑茶抽出液中アミノ酸のLC-MS分析



Intrada Amino Acid, 100 x 3 mm

A: acetonitrile /tetrahydrofuran /25mM HCOONH₄ /HCOOH = 9 /75 /16 /0.3 (v/v/v/v)

B: acetonitrile / 100mM HCOONH₄ = 20 / 80 (v/v)

0 %B (0-3 min), 0-17 %B (3-9 min), 100 %B (9-15 min)

0.6 mL/min (9 MPa), 35 deg.C, 5 uL (2.5% sulfosalicylic acid solution)

Single Quad. MS (ESI, positive)