

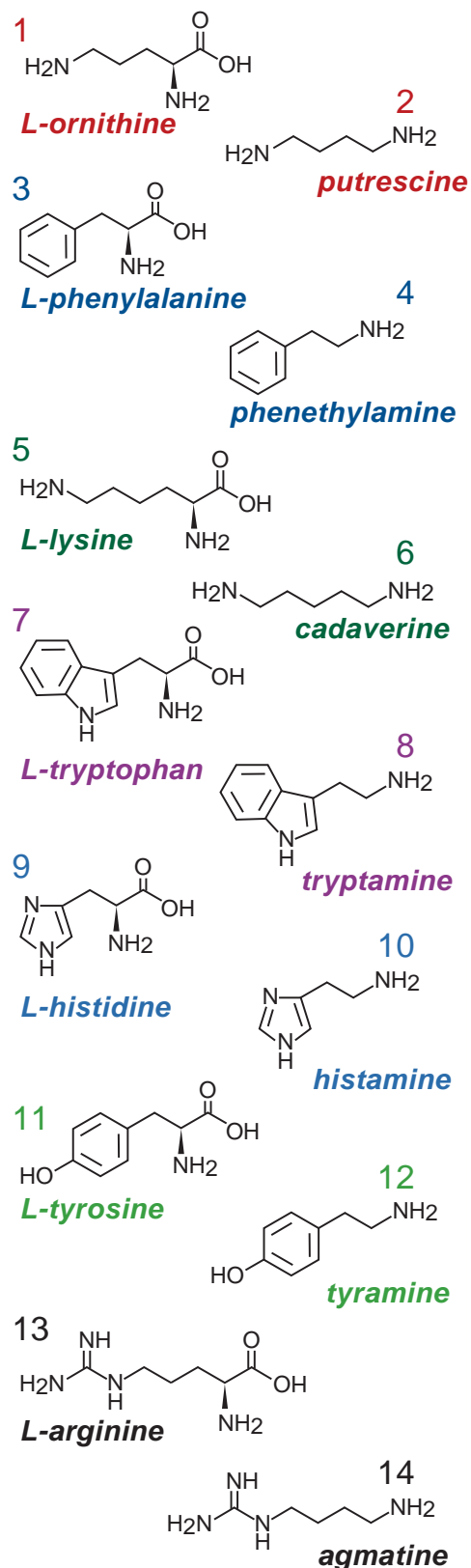
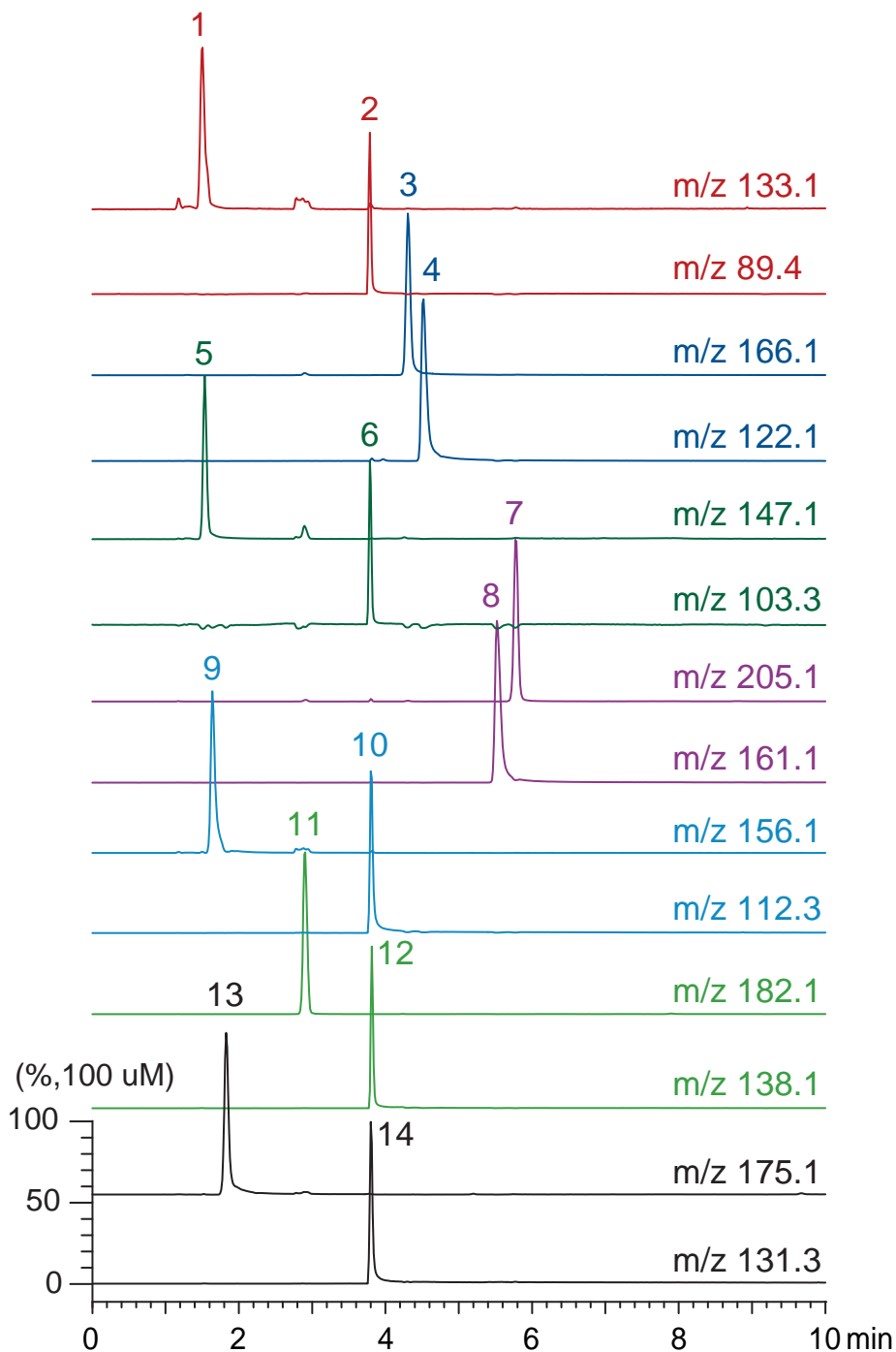
Scherzo SM-C18

100 x 3 mm

Application

LC-MS: biogenic amines and precursor amino acids

腐敗アミンと前駆アミノ酸の LC-MS分析



Scherzo SM-C18, 100 x 3 mm

A: 5 mM ammonium formate

B: methanol / water / formic acid = 80 / 20 / 0.5

0-70 %B (0-10min), 100 %B (10-15min)

0.4 mL/min (10 MPa), 37°C, 5uL (100nmol/mL, 0.01N HCl)

Single Quad. MS (ESI, positive)