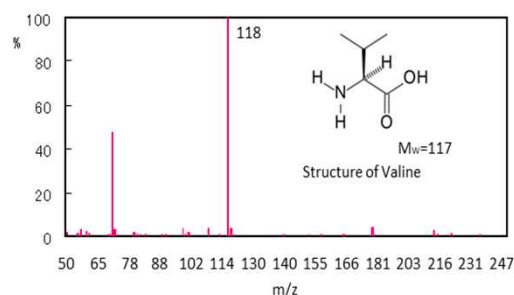
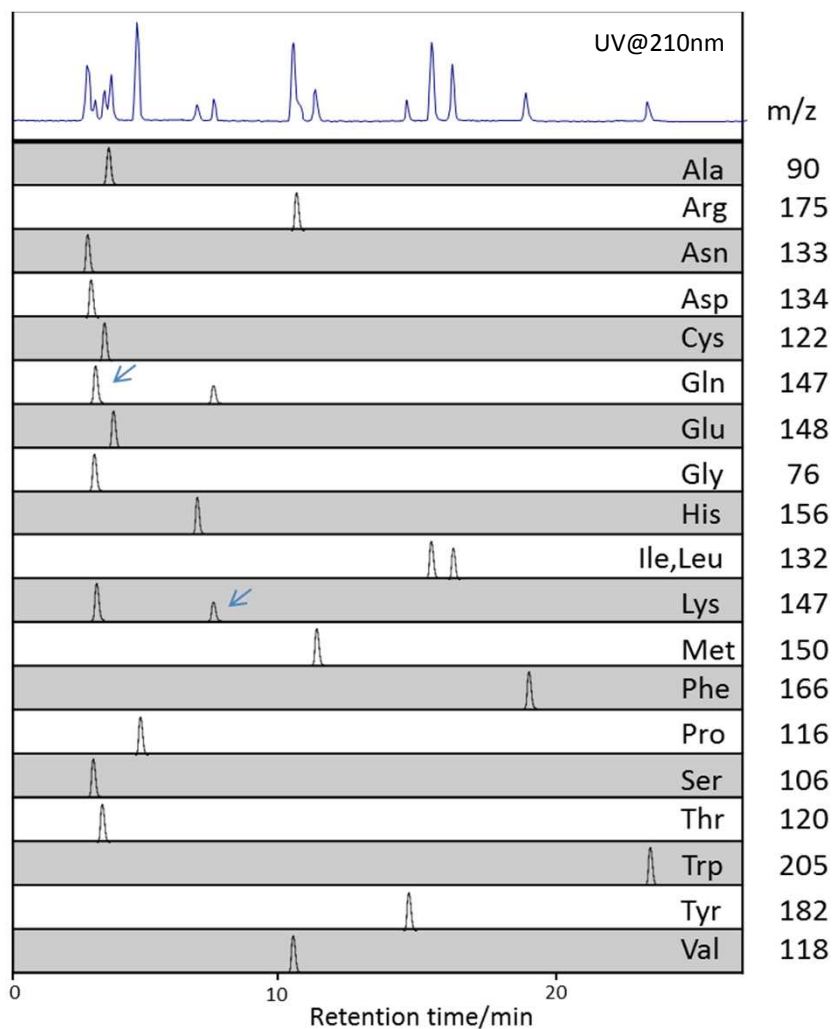


アミノ酸の分離 (LC/MS)

Amino acids (LC/MS)

Sunniest RP-AQUA 5 μ m, 150 x 2.1 mm i.d.



Mass spectrum of Valine

Column: Sunniest RP-AQUA 5 μ m, 150 x 2.0 mm

Mobile phase:

A) 5mM HFBA (Heptafluorobutyric acid)

B) 5mM HFBA in Acetonitrile/water(9/1)

%B 0% to 20% in 20 min

Flow rate: 0.2mL/min

Temperature: 40 $^{\circ}$ C

Detection: Quattro Micro API (ESI positive) SIM and UV@210nm