

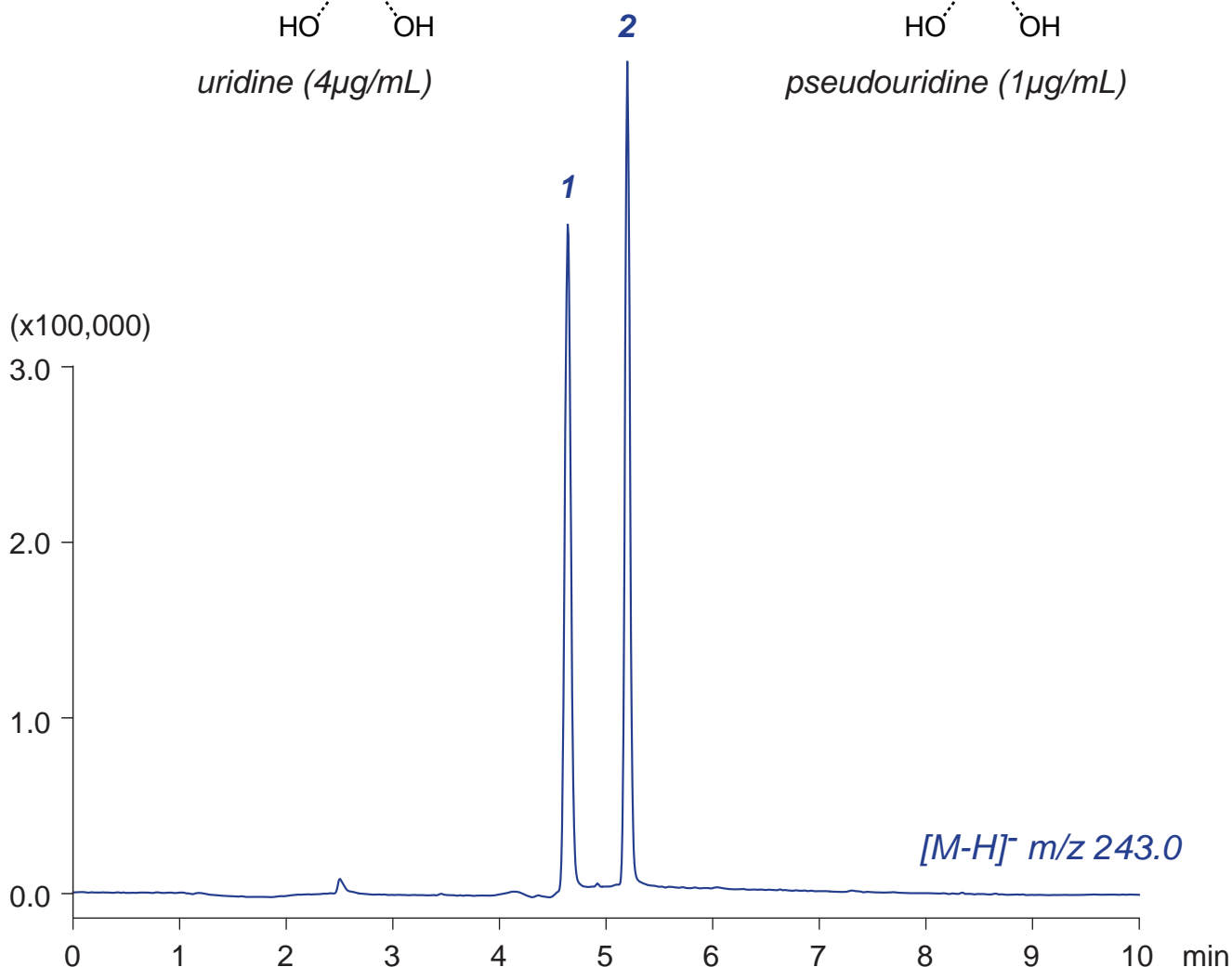
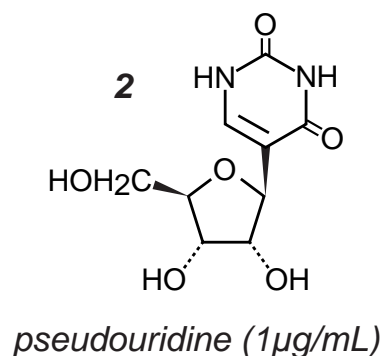
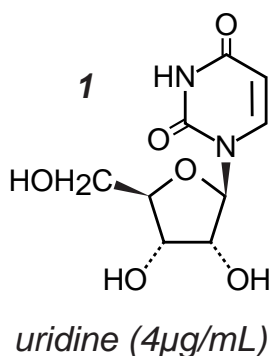
Unison UK-Amino

150 x 3 mm

HPLC COLUMN APPLICATION

LC-MS: Uridine isomer (psi-uridine)

シュドウリジン (修飾塩基) とウリジンの LC-MS 分析



Unison UK-Amino, 150 x 3 mm

A: acetonitrile / water / acetic acid = 95 / 5 / 0.3

B: water / acetic acid = 100 / 0.3

0%B (0-1min), 0-80%B (1-7min), 80%B (7-10min)

0.4mL/min (4MPa), 60°C, MS (ESI, SIM, Negative)

2 μ L (1-4 μ g/mL, water / AcOH = 100 / 2)