

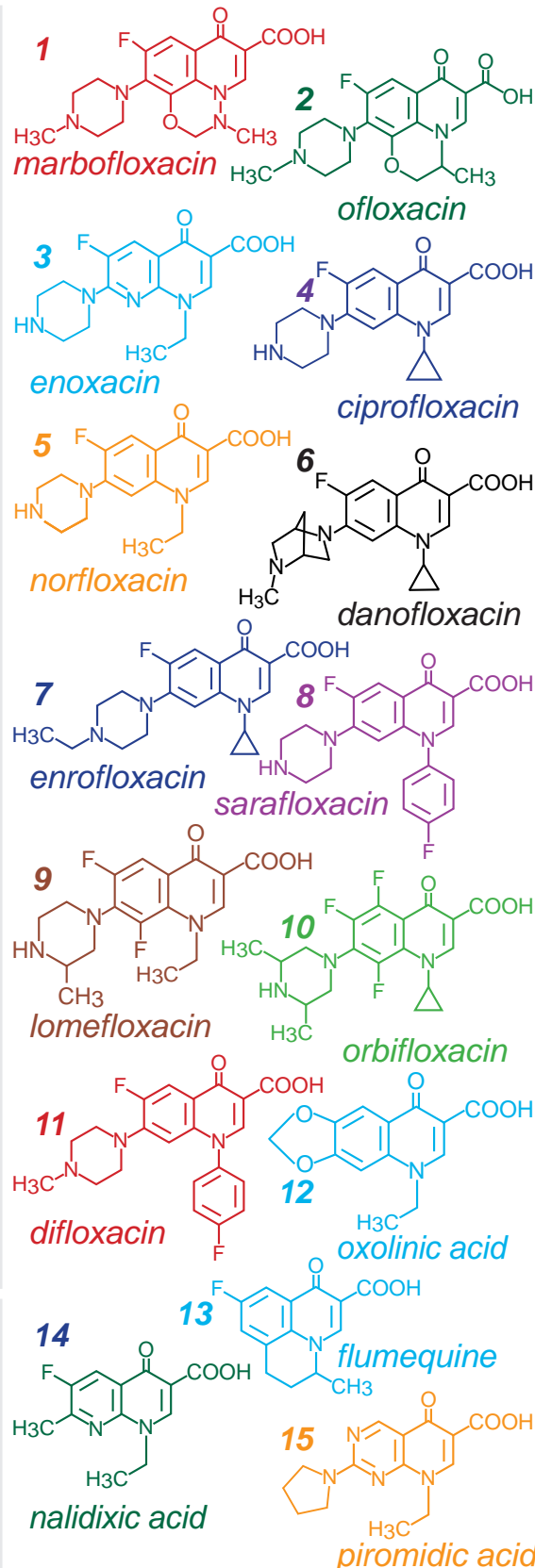
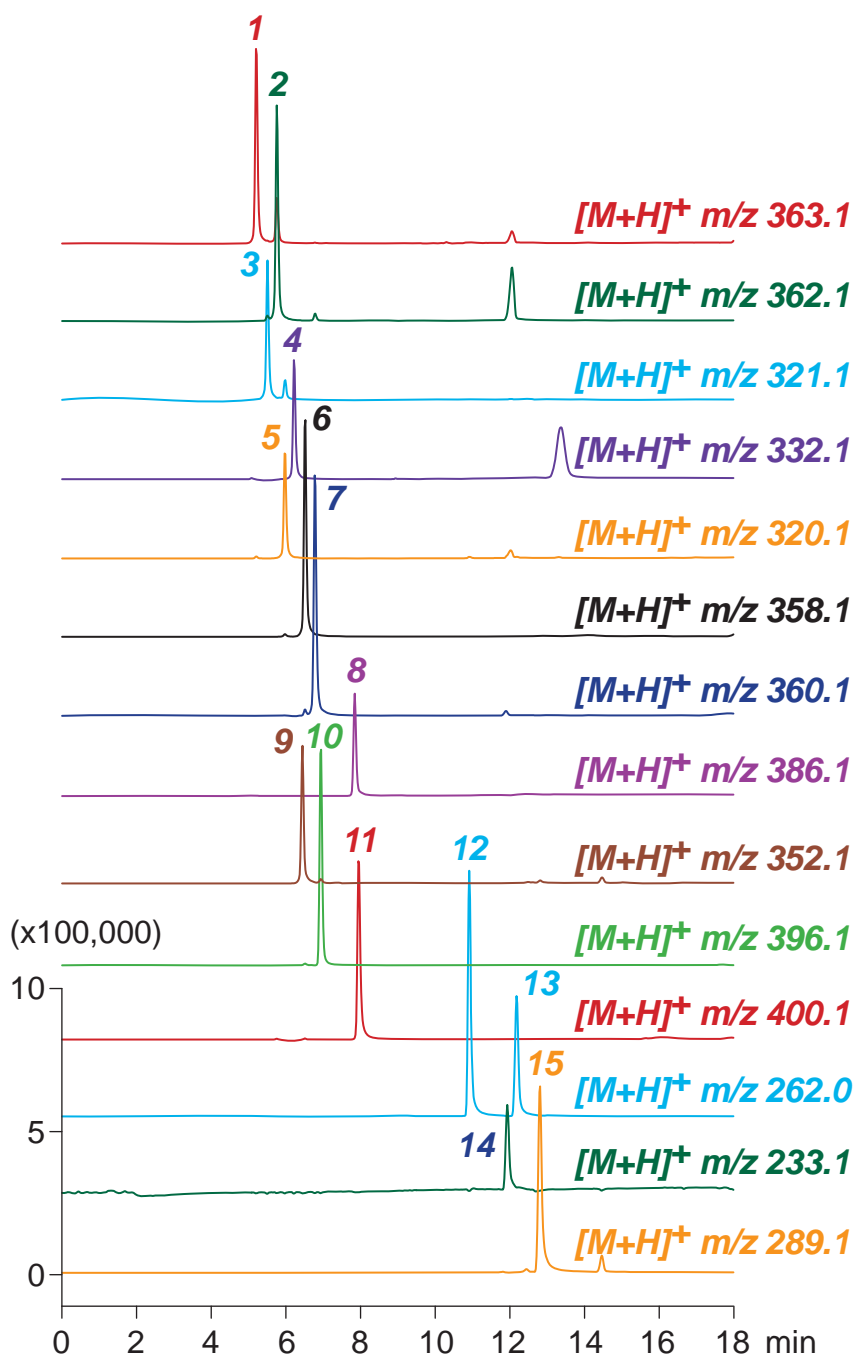
Cadenza CX-C18

150 x 3 mm

HPLC COLUMN APPLICATION

LC-MS: Quinolone antimicrobial

キノロン系抗菌薬の LC-MS 分析



Cadenza CX-C18, 150 x 3 mm

A: water / formic acid = 100 / 0.1

B: acetonitrile / 100mM ammonium formate = 60 / 40

10-35%B (0-6min), 35-100%B (6-11min)

100%B (11-18min)

0.4mL/min (9MPa), 37°C, MS (ESI, SIM, Positive)

5µL (1µg/mL, 50mM HCOONH<sub>4</sub>)