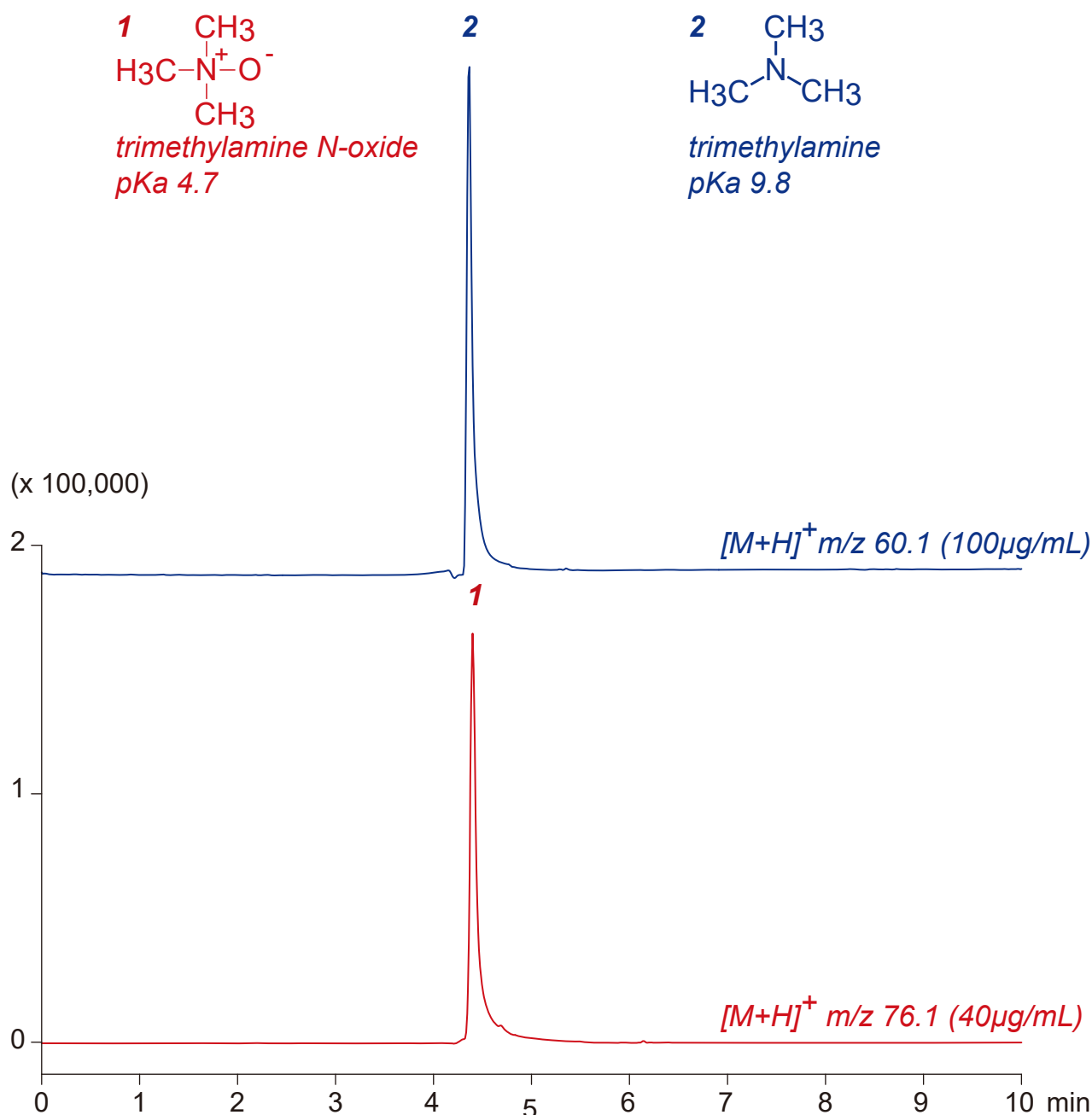


Scherzo SW-C18

150 x 3 mm

HPLC COLUMN APPLICATION
**LC-MS: trimethylamine, trimethylamine N-oxide
(Choline metabolites)**

トリメチルアミン, トリメチルアミン N-オキシド(コリン代謝物)の LC-MS 分析


Scherzo SW-C18, 150 x 3 mm

A: water / acetonitrile / acetic acid = 90 / 5 / 0.1

B: 100mM ammonium acetate / acetonitrile = 80 / 20

0%B (0-1min), 0-100%B (1-8min), 100%B (8-10min)

0.4mL/min (9MPa), 37°C, Single Quad. MS (ESI)

2µL (40-100µg/mL, MeOH / water / AcOH = 25 / 75 / 0.1)