

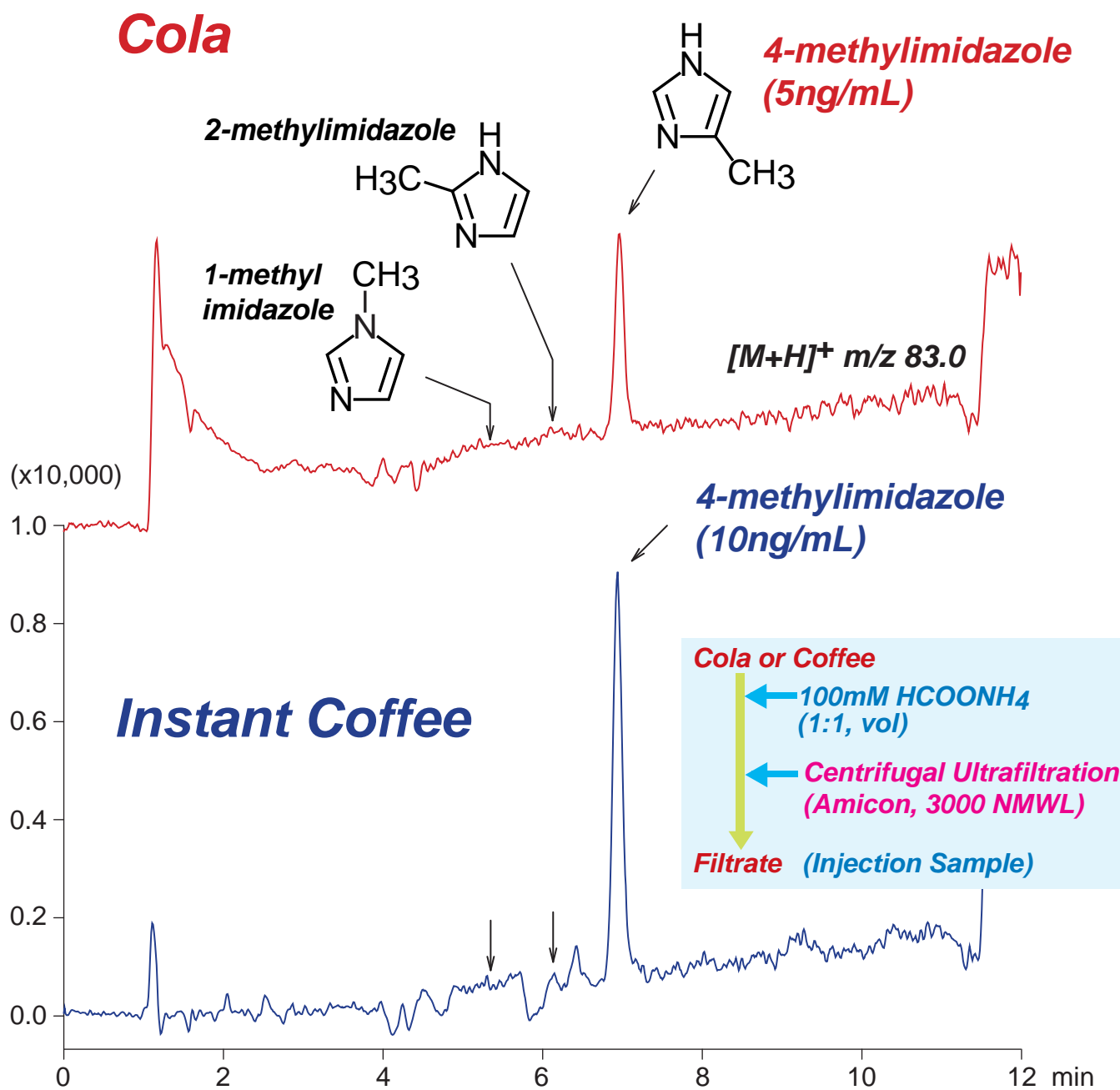
Scherzo SS-C18

100 x 3 mm

Application

LC-MS: 4-Methylimidazole in Cola and Instant Coffee

コーラおよびインスタントコーヒー中の4 - メチルイミダゾールの LC-MS分析



Scherzo SS-C18, 100 x 3 mm

A: acetonitrile / 10mM ammonium formate = 10 / 90

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

0-35%B (0-10min), 100%B (10-12min)

0.4mL/min (7MPa), 37°C, 10μL

MS (ESI, SIM, Positive)