

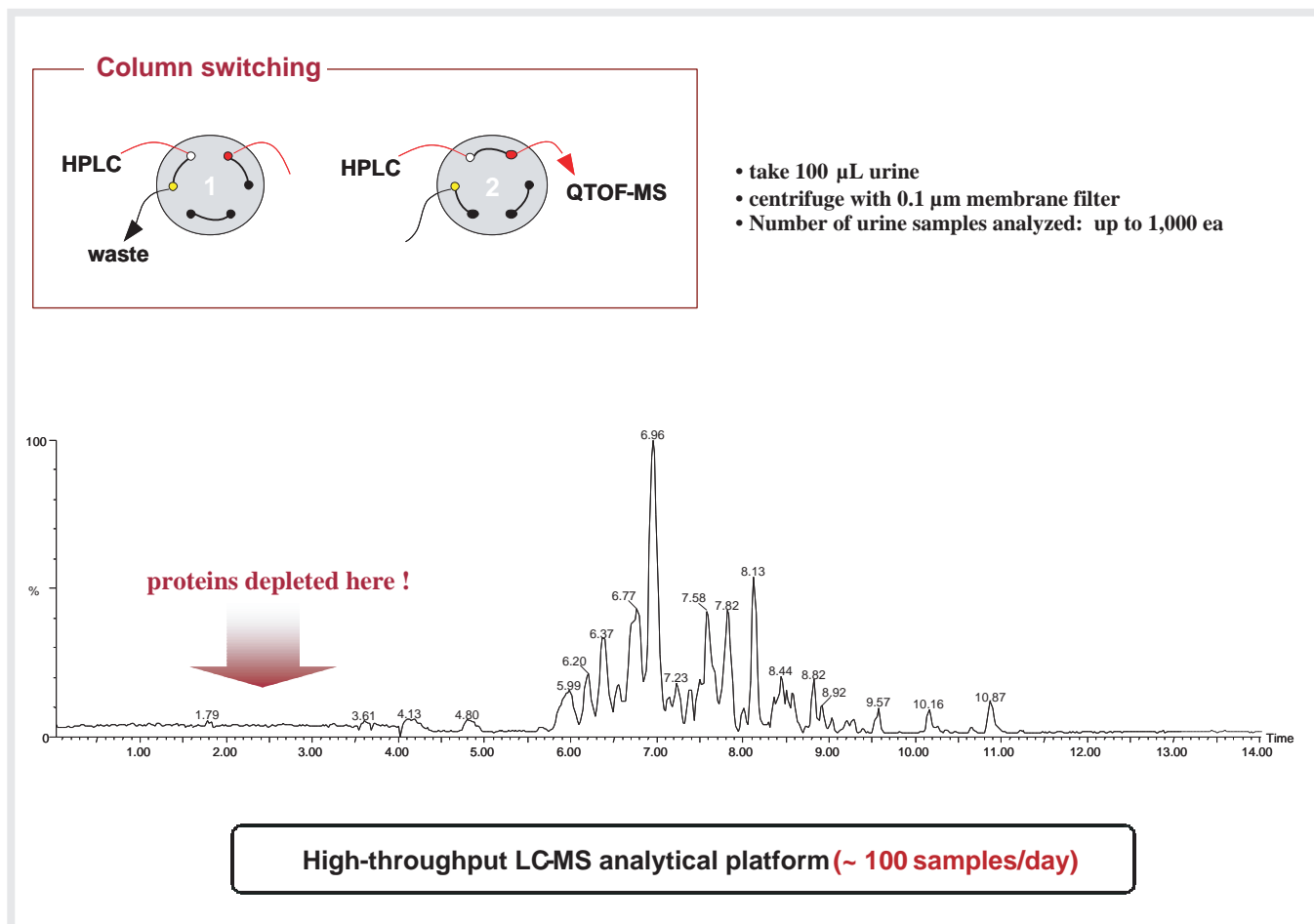
Cadenza HS-C18

100 x 2 mm

Application

LC-Q-TOF-MS application for high-throughput non-targeted metabolomics with a hybrid ODS column

ハイブリッドODSカラムを用いたLC-Q-TOF-MSによるノンターゲット・メタボロミクス



Cadenza HS-C18, 100 x 2 mm

A: 0.1% formic acid in 5% acetonitrile

B: 0.1% formic acid in 95% acetonitrile

10%B (0-3min), 10-90%B (3-12min), 90-10%B (12-14min)

0.32mL/min, 40deg.C, 5-10uL

Q-TOF-MS, Switching time: 3min

Ref) KISToday, Vol.2, No.1, 15-17, January 2009

Courtesy of Man-Ho Choi, Ph.D.
Life Sciences Division, Korea Institute of Science and Technology