

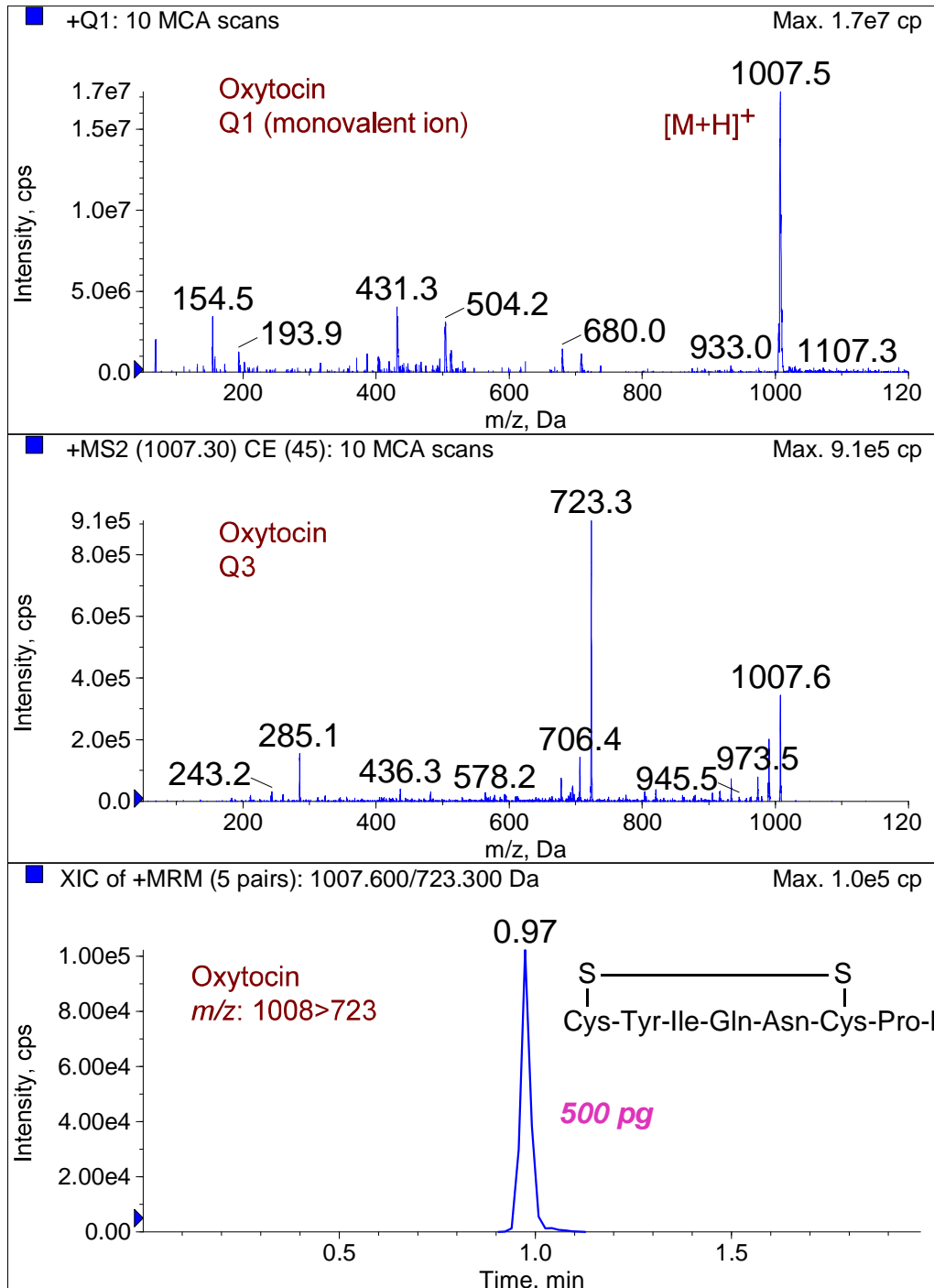
Unison UK-Amino MF

50 x 2 mm

Application

**LC-MS: Oxytocin (OXT, peptide hormone)**

ペプチドホルモン, オキシトシンのLC-MS分析



Unison UK-Amino MF, 50 x 2 mm

A: acetonitrile / water / formic acid = 5 / 95 / 0.5

B: acetonitrile / formic acid = 100 / 0.5

97%B (0-0.4min), 97-15%B (0.4-1min)

0.2 mL/min, 5 µL (500pg), Triple Quad. MS (ESI, MRM, positive)

Courtesy of Xiao-Pen Lee (Akihiro Nakauchi), M.D., Ph.D., Showa University School of Medicine, JAPAN