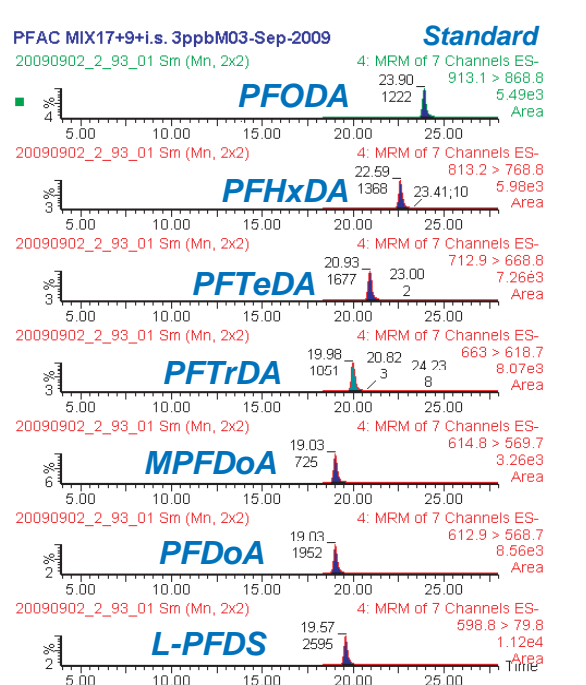
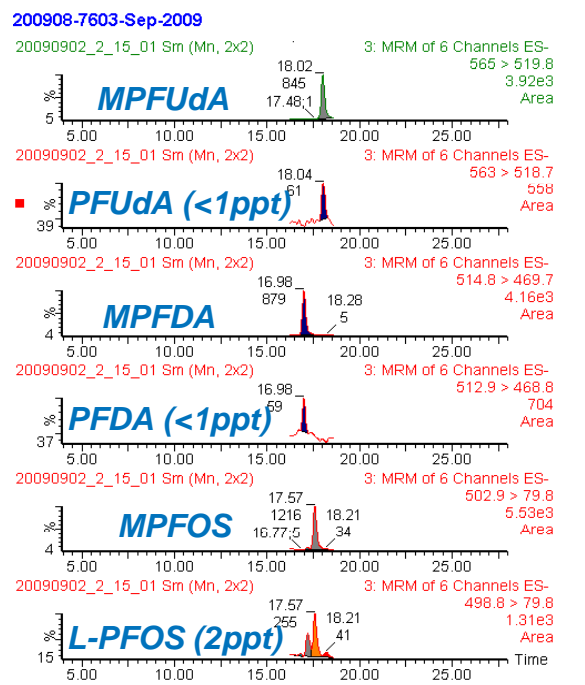
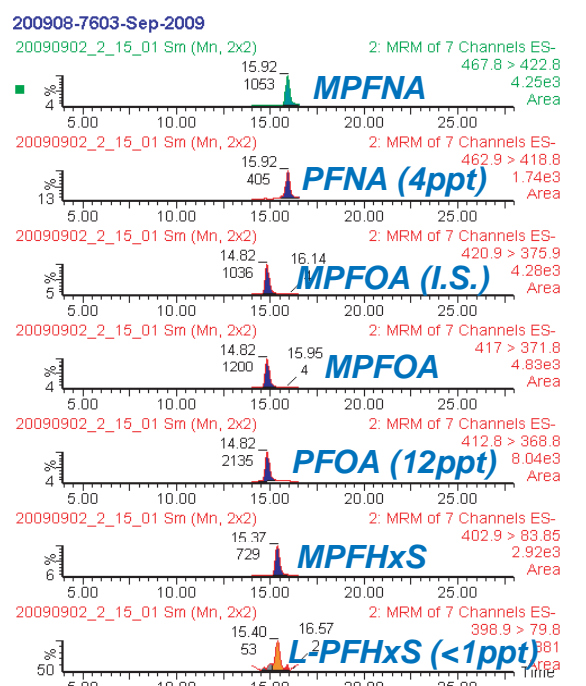
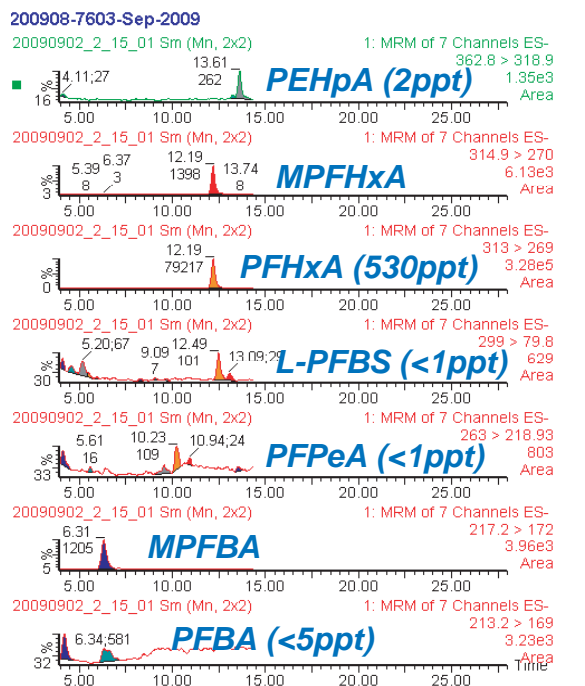


LC-MS/MS analysis of perfluorinated organic compounds (PFCs) in seawater

海水中有機フッ素化合物(PFCs)のLC-MS/MS分析



Unison UK-C18, 250 x 2 mm
 A: 10mM ammonium acetate, B: acetonitrile
 20-95%B (0-20min), 95%B (20-28min), 20%B (28-38min)
 0.2 mL/min (14.2MPa), 40°C
 10uL (<1 - 530ppt in seawater, 1ppb in surrogate or standard solution)
 ESI-MS/MS, negative

Courtesy of YAGI Masahiro, Kobe Institute of Health, JAPAN