

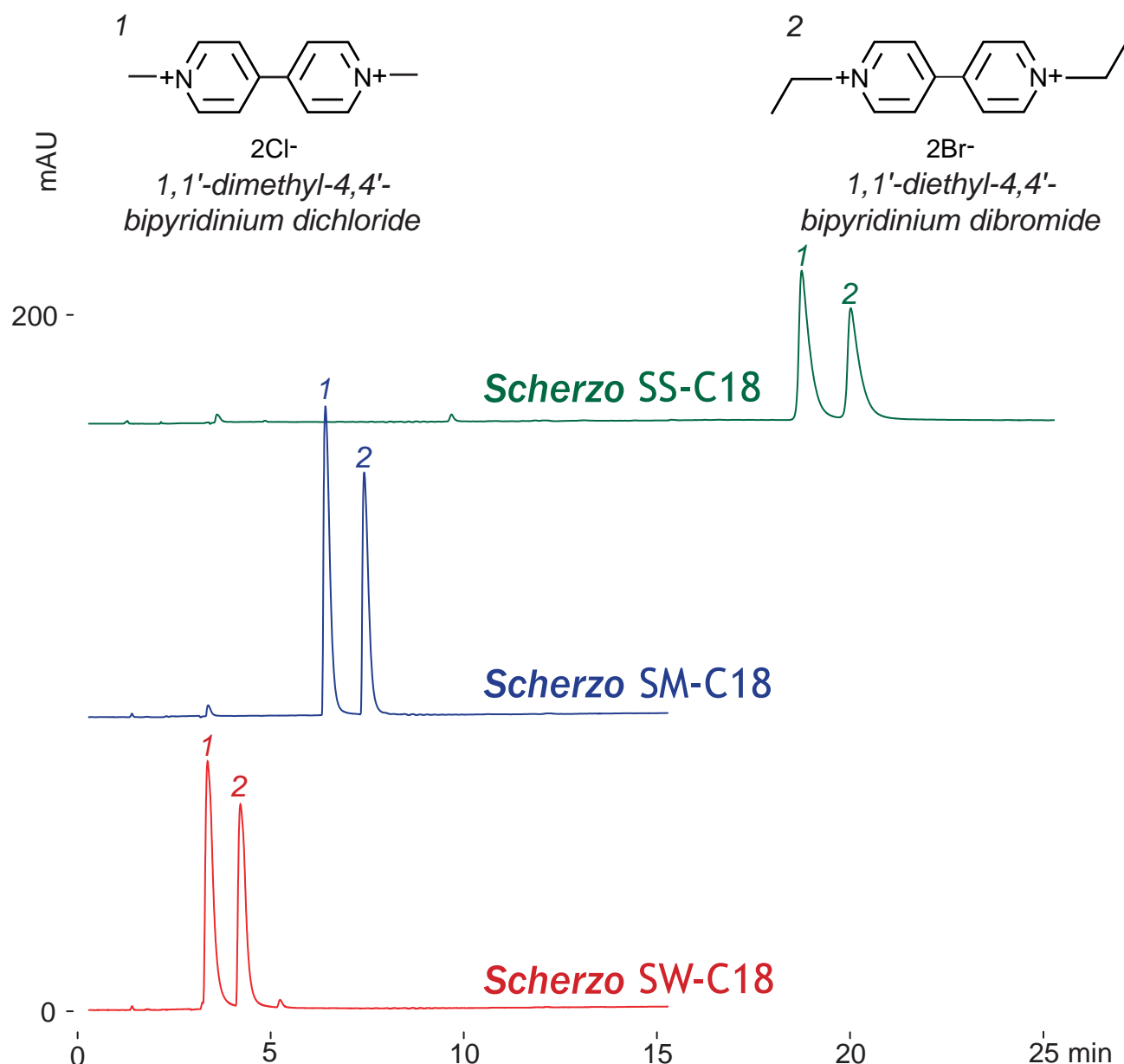
Scherzo SS-C18
 Scherzo SM-C18
 Scherzo SW-C18

100 x 4.6 mm

HPLC COLUMN APPLICATION

Organic Redox-Flow Battery negative electrolyte
 (Methylviologen dichloride, Ethylviologen dibromide)

有機レドックスフロー電池負極電解質
 (メチルビオロゲンジクロリド, エチルビオロゲンジブロミド)



100 x 4.6 mm

A: 10mM ammonium formate

B: 100mM ammonium formate / acetonitrile = 50 / 50

0-100%B (0-15min), 100%B (15-25min)

1.0mL/min (9MPa), 37°C, 260nm

10µL (0.05mg/mL, 100mM ammonium formate)