

☒45. Separation of Two PS Oligomers

Column: PLRP-S 100Å 5μm, 150 × 4.6mm (1111-3500)

TEAA Ion Pairing Agent

Eluent A: 0.1M TEAA in 99% Water : 1% ACN, pH 7.0

Eluent B: 0.1M TEAA in 1% Water : 99% ACN, pH 7.0

Gradient: 15 to 25% B in 20 mins

TBuABr Ion Pairing Agent

Eluent A: 0.025M TBuABr in 99% Water : 1% ACN

Eluent B: 0.1M TBuABr in 1% Water : 99% ACN

Gradient: 60 to 70% B in 20 mins

Flow Rate: 1.0ml/min

Temp: 65°C

Detector: UV, 260nm

