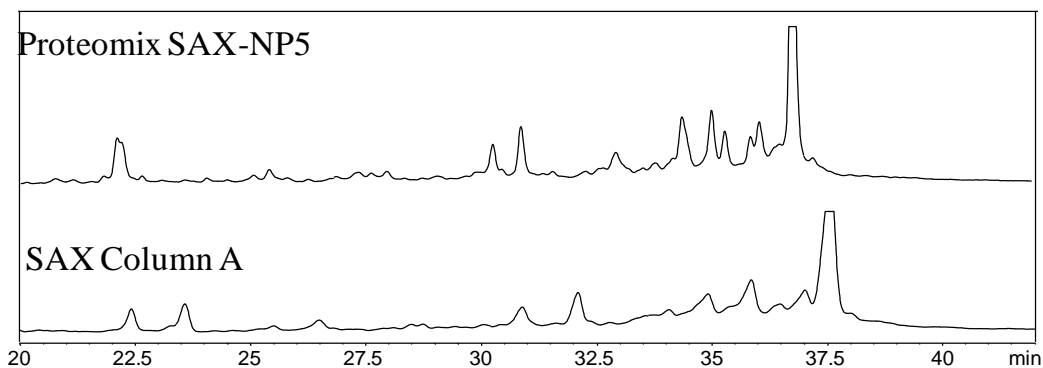
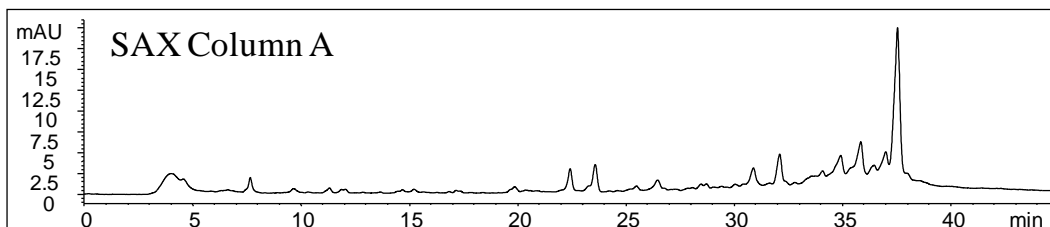
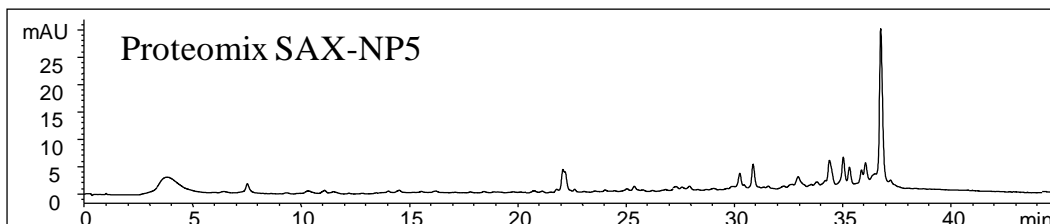




## Separation of Oligonucleotide and its impurities on Proteomix<sup>®</sup> SAX-NP5 (5 $\mu$ m, 4.6x150 mm) - vs. Porous SAX



Zoomed  
view

Column: Proteomix<sup>®</sup> SAX-NP5 (5 $\mu$ m, 4.6x150 mm)  
Mobile Phases: A: 0.025 M Tris buffer pH9; B: A+1.0 M LiCl  
Gradient: 30 to 75% B in 45min  
Flow Rate: 1.0 mL/min  
Detection: UV 260 nm  
Injection Volume: 50  $\mu$ L  
Sample: 50-mer Oligo

Keywords: Ion-exchange, Proteomix, strong anion exchange, Oligonucleotide, DNA