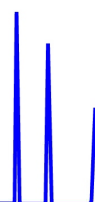




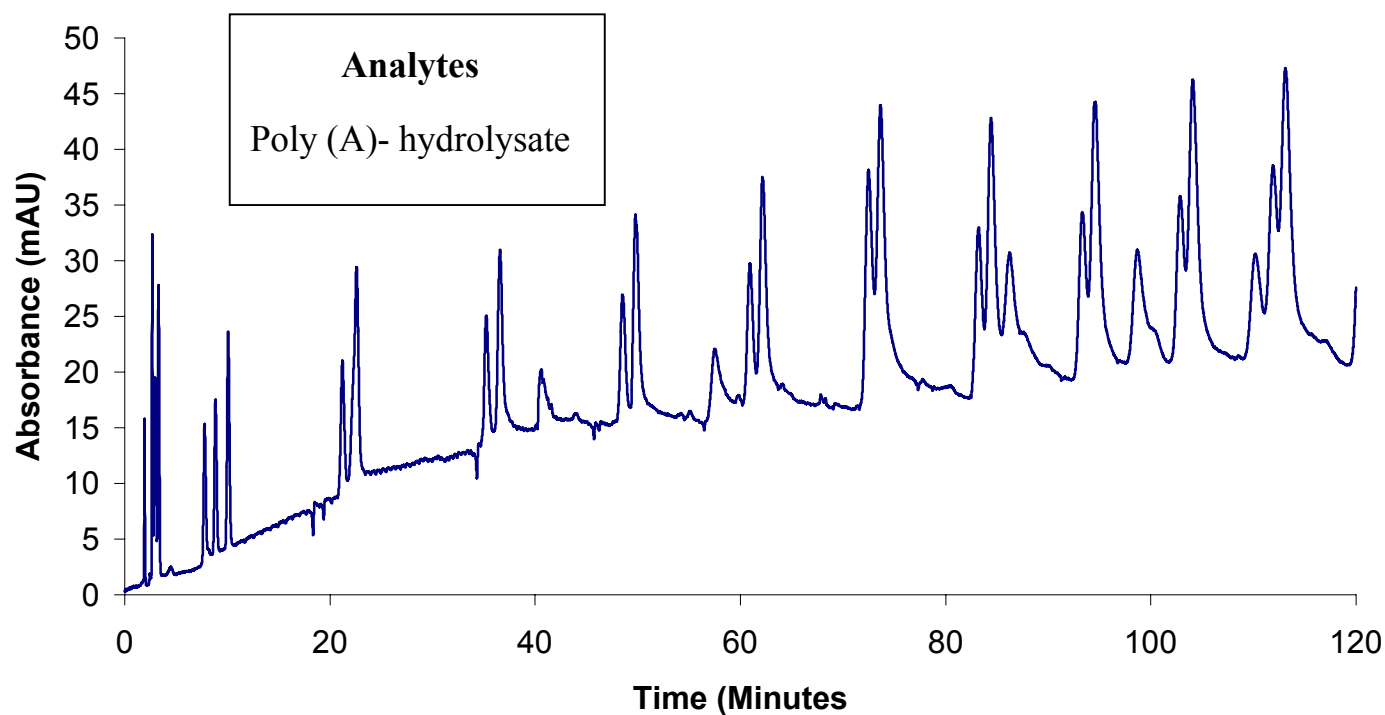
ZirChrom®

# Technical Bulletin #166



... For Peak Performance

## Oligonucleotide Separation on ZirChrom®-SAX



### LC Conditions

Column: ZirChrom®-SAX, 50 mm x 4.6 mm i.d.

Mobile Phase:

A: 0.02 M potassium phosphate dibasic and  
0.04 M NaCl at pH 8.5

B: 0.20 M potassium phosphate dibasic and  
1.0 M NaCl at pH 8.5

Gradient: 5 to 95 % B over 90 minutes

Flow rate: 1.0 mL/min.

Temperature: 100 °C

Detection: 254 nm

Injection: 25 µl

