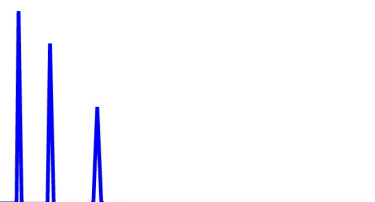


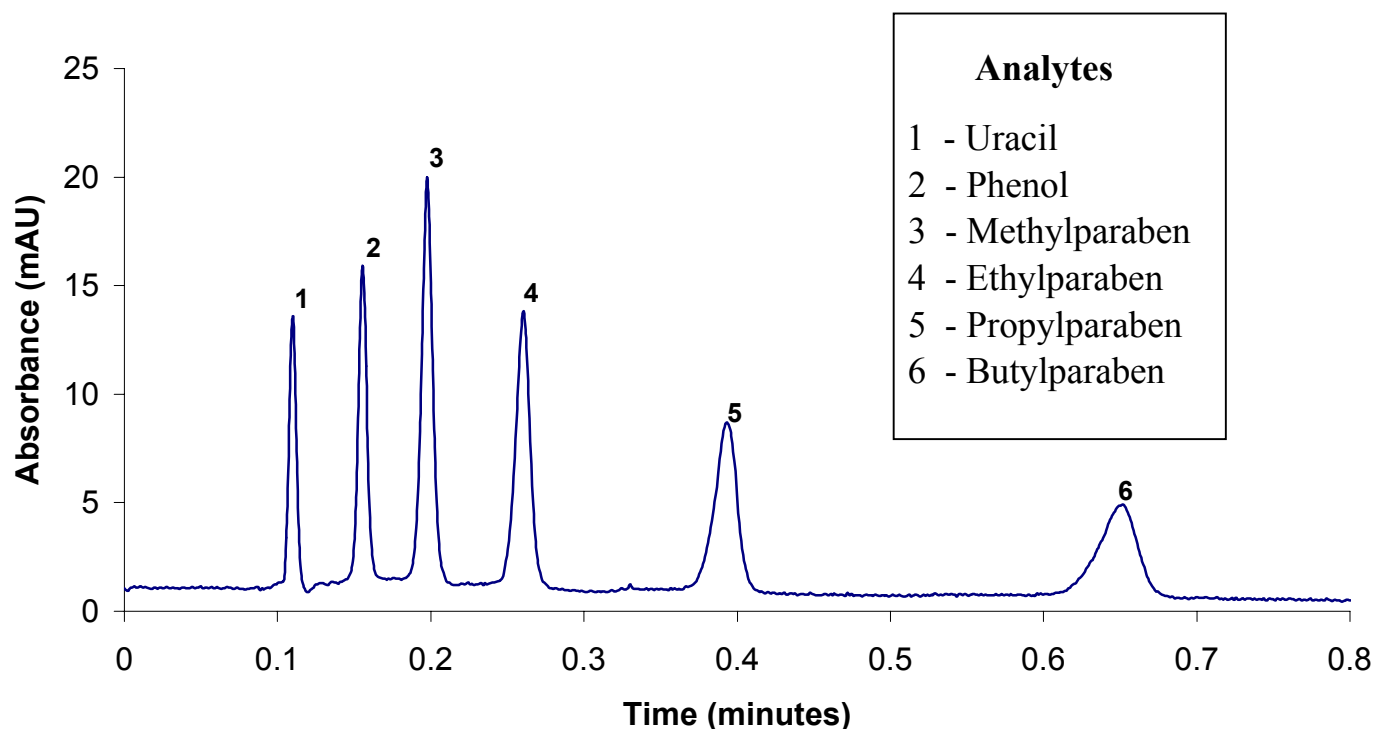


ZirChrom®

 Technical  
 Bulletin #235


... For Peak Performance

## Parabens and Phenols Separation at 150 °C on Diamondbond™-C18



### LC Conditions

 Column: **DIAMONDBOND™**-C18, 50 mm × 4.6 mm i.d.

Mobile Phase: 20/80 A/B

A: ACN

B: 20 mM phosphoric acid, pH 2.3

Flow rate: 5.5 mL/min.

Temperature: 150 °C

Injection volume: 1 µL

Detection: 254 nm

