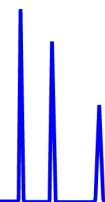




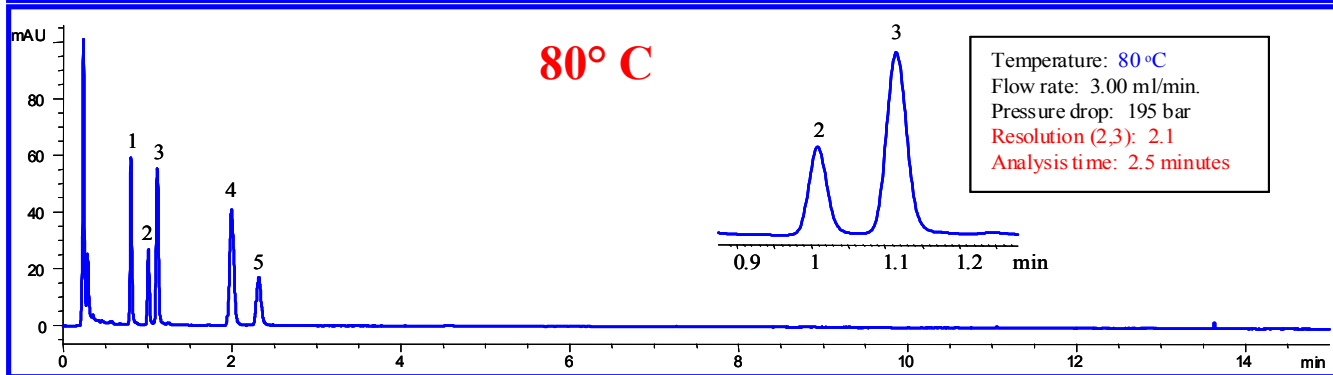
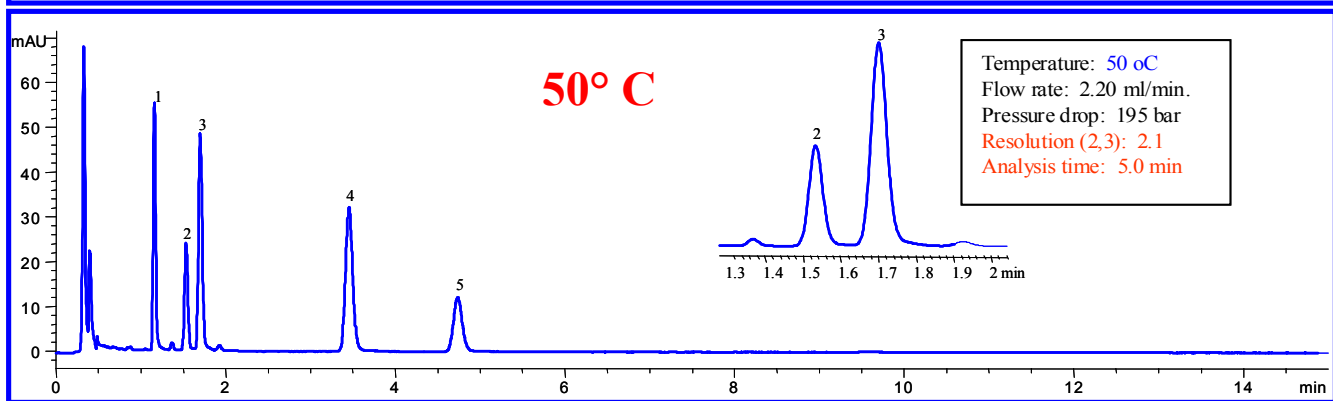
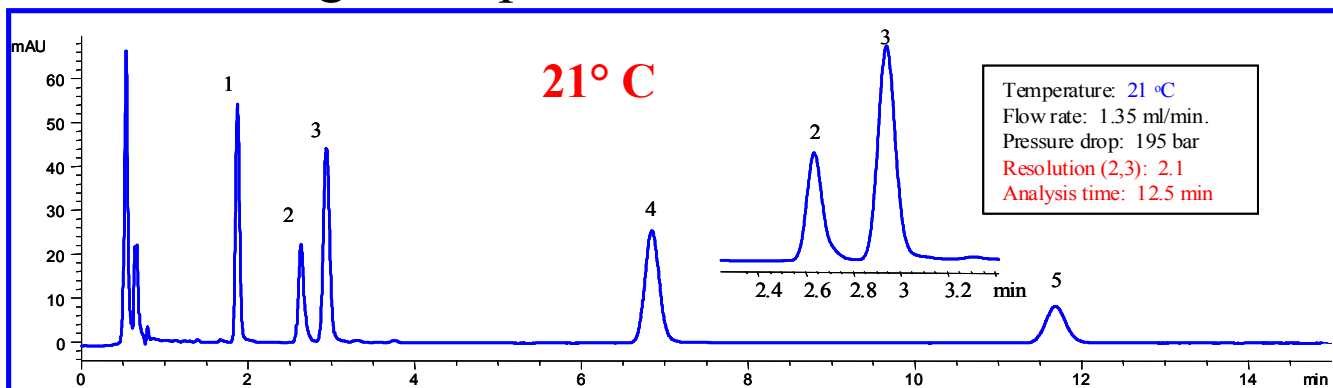
ZirChrom®

Technical  
Bulletin #259



... For Peak Performance

# Ultra Fast High Temperature HPLC on ZirChrom® -PBD



**Column: ZirChrom® -PBD 100mm x 4.6mm**

Solutes: 1-Doxylamine, 2-Methapyrilene,  
3-Chlorpheniramine, 4-Tripolridine, 5-Meclizine  
Mobile Phase: 21° C - Isocratic 29/71 A/B  
50 and 80° C - Isocratic 28/72 A/B

Temperature: See individual runs  
Injection volume: 0.2 µL  
Detection: 254 nm

A: Acetonitrile  
B: 50mM Tetramethylammonium hydroxide pH 12.2

