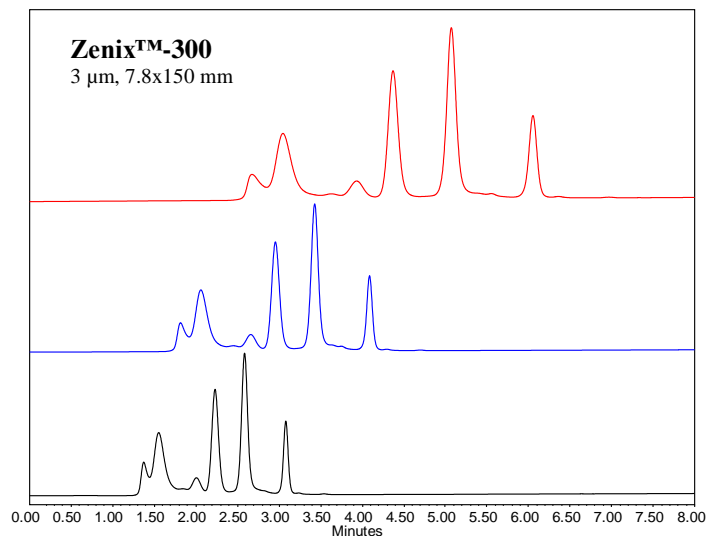




Fast Assay Application – Zenix™ SEC-300



7 min assay
1.0 mL/min
Plate count: 17617
Back pressure: 850 psi

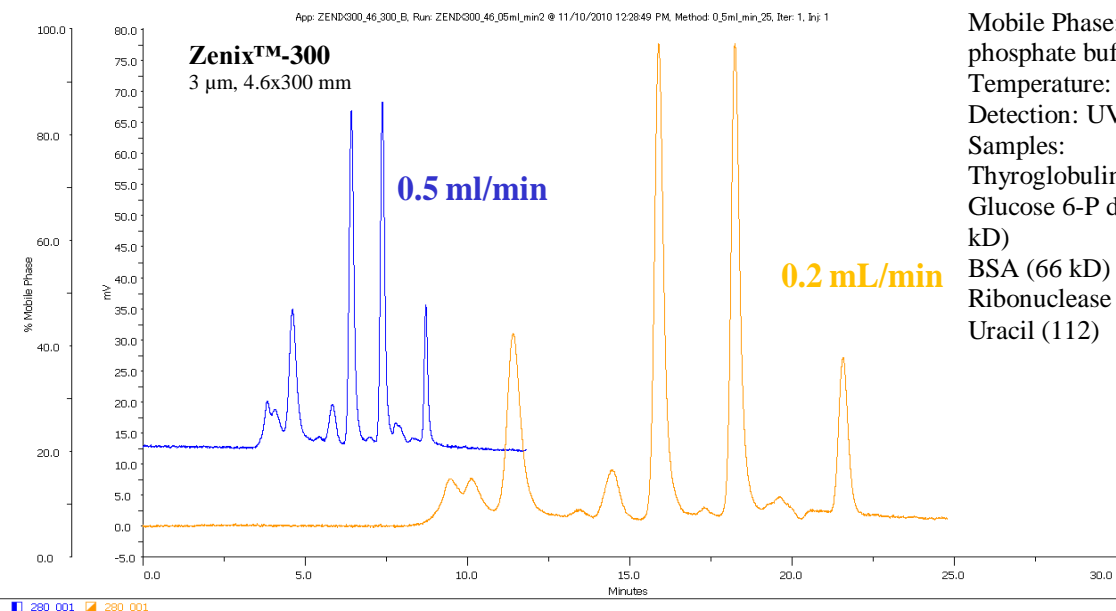


4.5 min assay
1.5 mL/min
Plate count: 16215
Back pressure: 1350 psi



3.5 min assay
2.0 mL/min
Plate count: 13541
Back pressure: 1600 psi

Mobile Phase: 150 mM phosphate buffer, pH 7
Detection: UV 214 nm
Samples: Thyroglobulin, BSA, Ribonuclease A, Uracil



Mobile Phase: 150 mM potassium phosphate buffer, pH 6.8
Temperature: Ambient
Detection: UV 280 nm
Samples: Thyroglobulin (670 kD), Glucose 6-P dehydrogenase (104 kD), BSA (66 kD), Ribonuclease A (13.7 kD), Uracil (112)

Keywords: Size exclusion, Zenix, protein, fast separation