

Benzidines on Envirosep-PP (EPA Method 605)

Column: EnviroSep-PP™ 5 µm PP, LC Column 125 x 3.2 mm, Ea
Dimensions: 125 x 3.2 mm ID
Order No: 00E-3029-R0
Elution Type: Isocratic
Eluent A: 50 mM Sodium acetate/0.1% TEA, pH 4.7
Eluent B: Acetonitrile
Gradient

Step No.	Time (min)	Pct A	Pct B
1	0	50	50

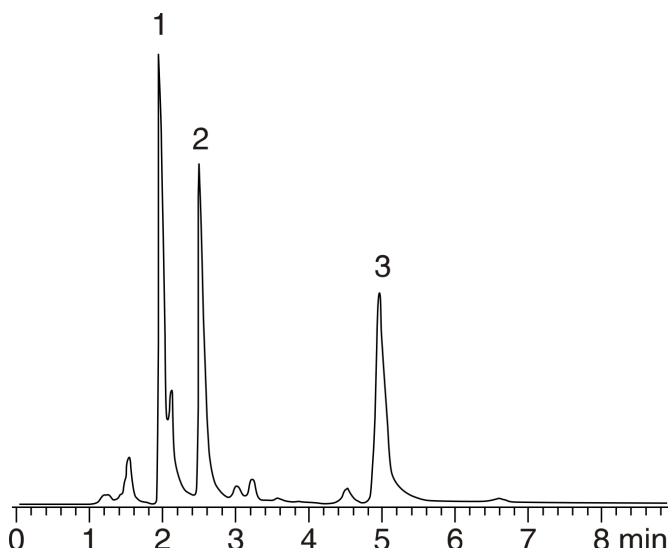
Profile:

Flow Rate: 0.5 mL/min
Col. Temp.: ambient
Detection: Electrospray Mass Spec (ESMS) @ 0.0000000000 (ambient)
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.
 - SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287
 - Holder Part No.: KJ0-4282



Products used in this application:

EnviroSep™



ANALYTES:

- 1 Benzidine
- 2 3,3'-Dimethylbenzidine
- 3 3,3'-Dichlorobenzidine

