

HPLC Application

ID No.: 18117

Kinetex 2.6µm C18 50 x 2.1mm ID mm van Deemter Curve

Column: Kinetex® 2.6 µm C18 100 Å, LC Column 50 x 2.1 mm, Ea

Dimensions: 50 x 2.1 mm ID

Order No: 00B-4462-AN

Elution Type: Isocratic

Eluent A: Water

Eluent B: Acetonitrile

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

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ nm (ambient)

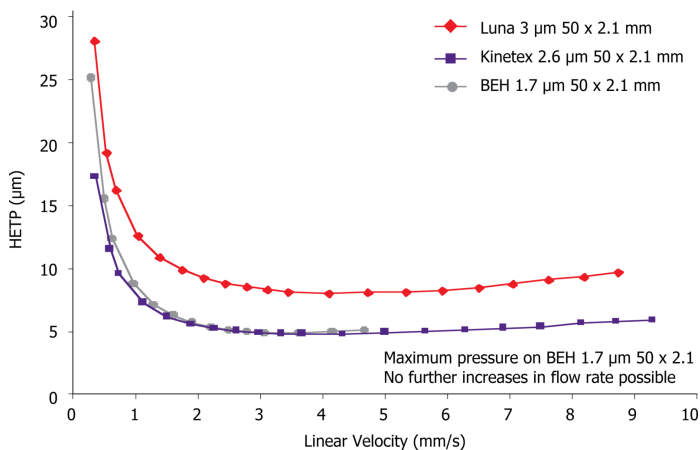
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Products used in this application:



Van Deemter Plot - Agilent 1200



ANALYTES:

- 1 Uracil
- 2 Acetophenone
- 3 Benzene
- 4 Toluene
- 5 Naphthalene

