

HPLC Application

ID No.: 18577

Prodigy Test Mix on Kinetex 2.6 μ m C18 50 x 2.1mm ID (without KrudKatcher Ultra)

Column: Kinetex[®] 2.6 μ m 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: Acetonitrile

Eluent B: Water

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0 | 65 | 35 |

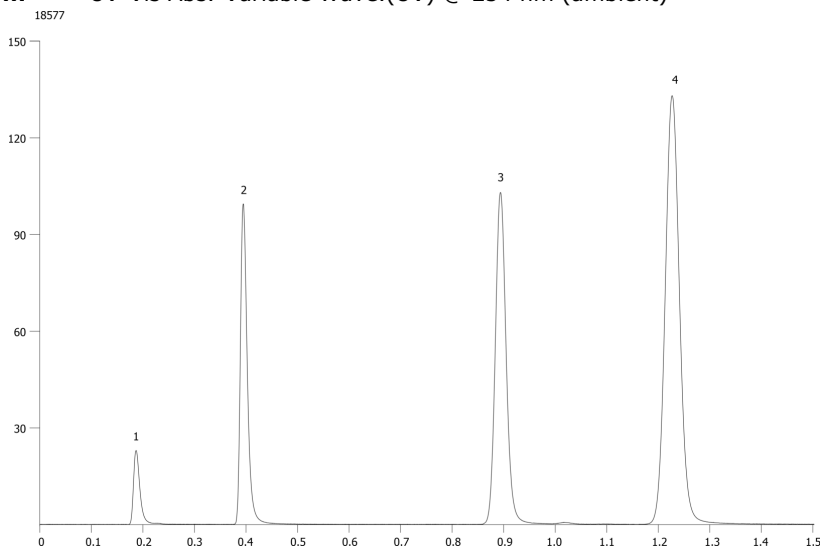
Flow Rate: 0.5 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)



Products used in this application:



ANALYTES:

1 Uracil

Retention Time: 0.188 min

2 Acetophenone

Retention Time: 0.395 min

3 Toluene

Retention Time: 0.894 min

4 Naphthalene

Retention Time: 1.227 min

