

## Column Test Mix on Kinetex 1.7µm C18 50 x 2.1mm ID

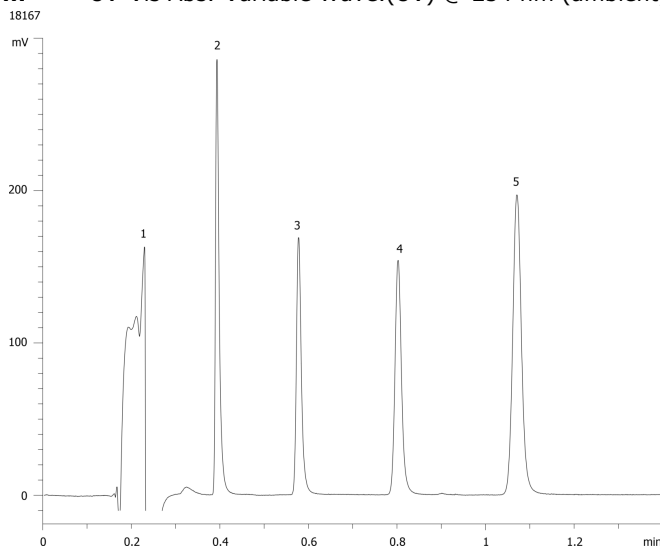
**Column:** Kinetex® 1.7 µm C18 100 Å, LC Column 50 x 2.1 mm, Ea  
**Dimensions:** 50 x 2.1 mm ID  
**Order No:** 00B-4475-AN  
**Elution Type:** Isocratic  
**Eluent A:** water  
**Eluent B:** acetonitrile  
**Gradient Profile:**

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

**Flow Rate:** 0.6 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: 0.2 min
- 2** Acetophenone  
Retention Time: 0.393 min
- 3** Benzene  
Retention Time: 0.579 min
- 4** Toluene  
Retention Time: 0.805 min
- 5** Naphthalene  
Retention Time: 1.073 min

