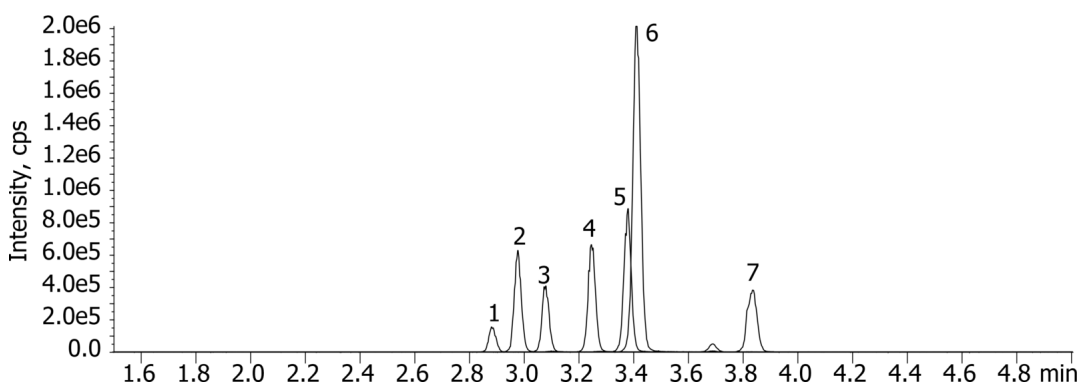


Benzodiazepines using Kinetex 2.6u Phenyl-Hexyl 50x2.1mm**Column:** Kinetex® 2.6 µm Phenyl-Hexyl 100 Å, LC Column 50 x 2.1 mm, Ea**Dimensions:** 50 x 2.1 mm ID**Order No:** 00B-4495-AN**Elution Type:** Gradient**Eluent A:** 10mM ammonium formate (no pH adjustment)**Eluent B:** Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	85	15
	2	4	45	55

Flow Rate: 0.5 mL/min**Col. Temp.:** ambient**Detection:** Mass Spectrometer (MS) @ amu (ambient)**Detector Info:** <a target="_blank"

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**Products used in this application:****ANALYTES:**

- 1 alpha-Hydroxyalprazolam
- 2 Oxazepam
- 3 Lorazepam
- 4 Clonazepam
- 5 Nordiazepam
- 6 Temazepam
- 7 Diazepam

