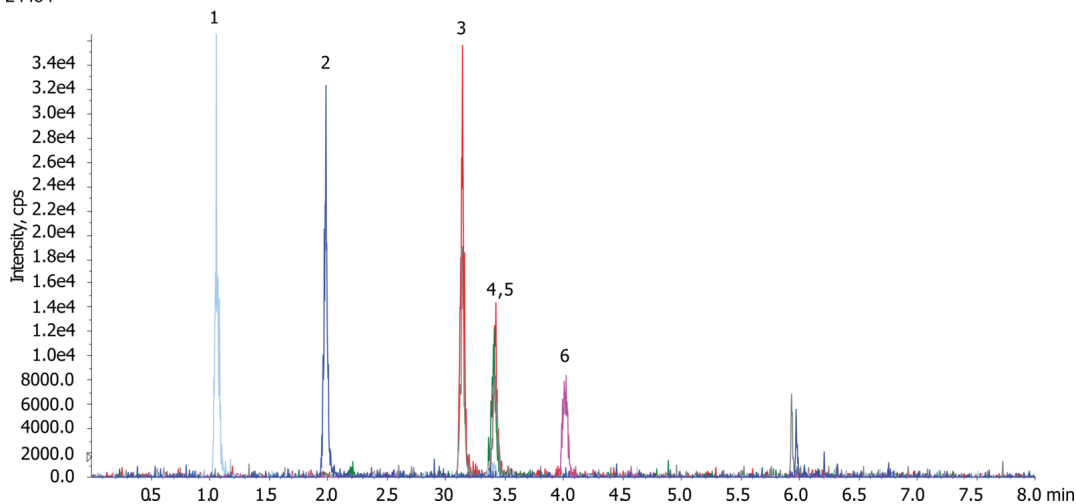


Barbs Novum pH 9**Column:** Kinetex® 2.6µm EVO C18 100 Å, LC Column 50 x 2.1 mm, Ea**Dimensions:** 50 x 2.1 mm ID**Order No:** 00B-4725-AN**Elution Type:** Gradient**Eluent A:** 10mM Ammonium Bicarbonate pH 9**Eluent B:** Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	2	85	15
	3	5	80	20
	4	5.01	40	60
	5	6	40	60
	6	6.1	95	5
	7	7.5	95	5

Flow Rate: 0.5 mL/min**Col. Temp.:** ambient**Detection:** Tandem Mass Spec (MS-MS) @ (ambient)**Detector Info:** SCIEX<

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**ANALYTES:**

- 1 Phenobarbital
Retention Time: 1.06 min
- 2 Butabital
Retention Time: 1.99 min
- 3 Pentobarbital
Retention Time: 3.14 min
- 4 Amobarbital
Retention Time: 3.41 min
- 5 Amobarbital D5
Retention Time: 3.41 min
- 6 Secobarbital
Retention Time: 4.0 min

