

HPLC Application

ID No.: 23444

Drugs of Abuse by LCMS using Kinetex 1.7u EVO C18 50x2.1mm

Column: Kinetex® 1.7µm EVO C18 100 Å, LC Column 50 x 2.1 mm, Ea

Dimensions: 50 x 2.1 mm ID

Order No: 00B-4726-AN

Elution Type: Gradient

Eluent A: 10mM Ammonium Bicarbonate pH 10

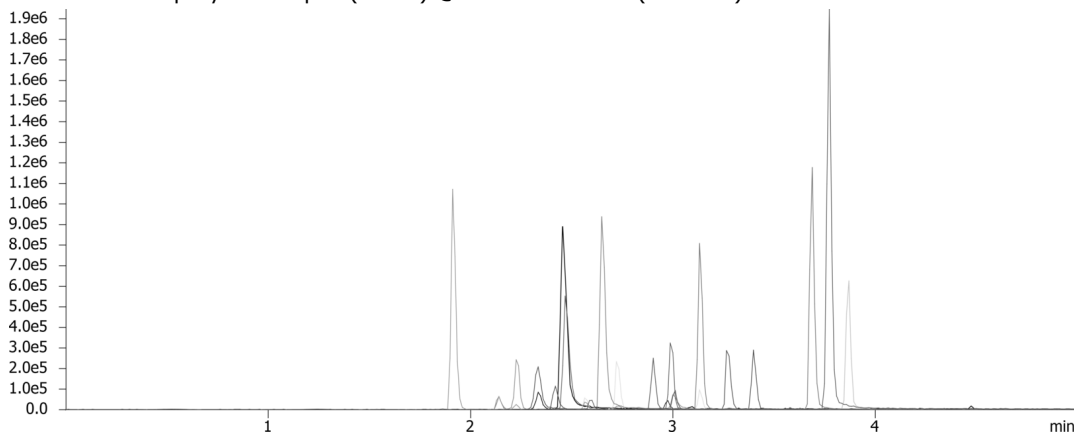
Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	4	5	95
	3	5	5	95
	4	5.1	95	5

Flow Rate: 0.4 mL/min

Col. Temp.: 40 °C

Detection: Electrospray Mass Spec (ESMS) @ 0.000000000 (ambient)



Products used in this application:



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ANALYTES:

- 1** BZE
- 2** Morphine
- 3** Hydromorphone
- 4** Amphetamine
- 5** MDA
- 6** Oxymorphone
- 7** MDMA
- 8** Methamphetamine
- 9** Codeine
- 10** 6-MAM
- 11** MDEA
- 12** Hydrocodone
- 13** Oxazepam
- 14** Lorazepam
- 15** Alprazolam
- 16** Oxycodone
- 17** Clonazepam
- 18** Norbuprenorphine
- 19** Temazepam
- 20** Midazolam
- 21** Diazepam
- 22** Flurazepam
- 23** Methadone
- 24** PCP
- 25** Buprenorphine

