

Drugs of Abuse by LCMS using Luna Omega 1.6u C18 50x2.1mm

Column: Luna Omega 1.6 μ m C18 100 Å, LC Column 50 x 2.1 mm, Ea

Dimensions: 50 x 2.1 mm ID

Order No: 00B-4742-AN

Elution Type: Gradient

Eluent A: 0.1 Formic Acid in Water

Eluent B: 0.1% Formic Acid in Acetonitrile

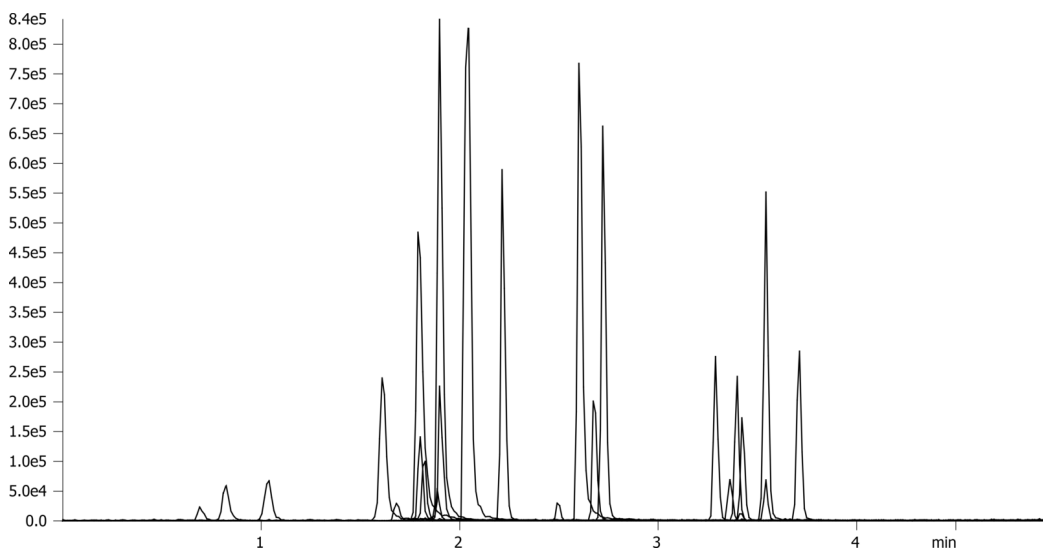
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	4	5	95
	3	5	5	95
	4	5.1	95	5

Flow Rate: 0.4 mL/min

Col. Temp.: 40 °C

Detection: Tandem Mass Spec (MS-MS) @ 254 nm (ambient)

Detector Info: API 4000



Products used in this application:



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ANALYTES:

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

