

Nicotine & Metabolites on Kinetex 2.6µm Evo C18 100x3mm

Column: Kinetex® 2.6µm EVO C18 100 Å, LC Column 100 x 3.0 mm, Ea

Dimensions: 100 x 3 mm ID

Order No: 00D-4725-Y0

Elution Type: Gradient

Eluent A: 20mM Ammonium Bicarbonate, pH 8.2

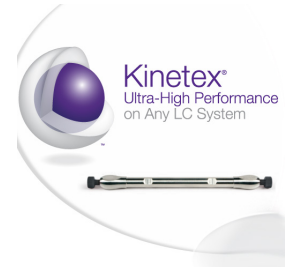
Eluent B: Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	3	10	90
	3	5	10	90
	4	5.01	90	10
	5	6	90	10

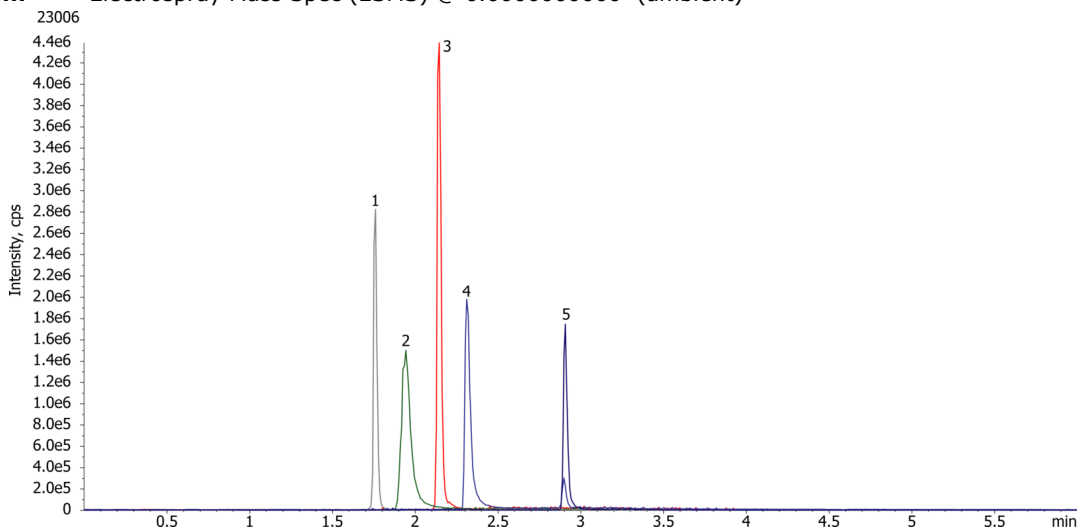
Flow Rate: 750

Col. Temp.: 25 °C

Detection: Electrospray Mass Spec (ESMS) @ 0.0000000000 (ambient)



Products used in this application:



ANALYTES:

- 1 3-OH-Cotinine
- 2 Nornicotine
- 3 Cotinine
- 4 Anabasine
- 5 Nicotine

