

Amphetamine Enantiomers using Lux 3µm AMP 150x3mm

Column: Lux® 3 µm AMP, LC Column 150 x 3.0 mm, Ea

Dimensions: 150 x 3 mm ID

Order No: 00F-4751-Y0

Elution Type: Gradient

Eluent A: 5 mM Ammonium Bicarbonate

Eluent B: Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	40	60
	2	10	40	60
	3	11	5	95
	4	13	5	95
	5	13.1	40	60

Flow Rate: 0.42 mL/min

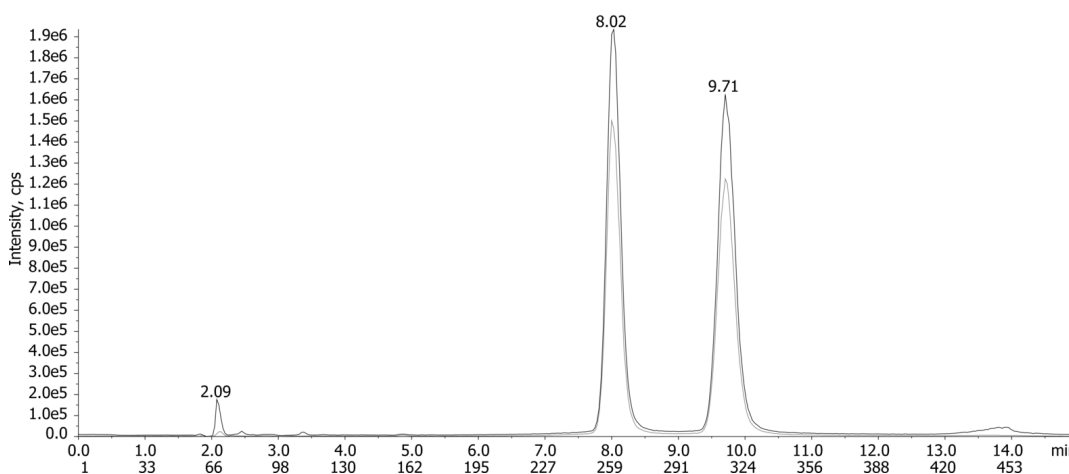
Col. Temp.: ambient

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

23675



Products used in this application:



ANALYTES:

1 R(-)-Amphetamine

Retention Time: 8.02 min

2 S(+)-Amphetamine

Retention Time: 9.71 min

