

Sulfur Antibiotics on Kinetex 2.6u Biphenyl 50x3.0

Column: Kinetex® 2.6 µm Biphenyl 100 Å, LC Column 50 x 3.0 mm, Ea

Dimensions: 50 x 3 mm ID

Order No: 00B-4622-Y0

Elution Type: Gradient

Eluent A: Water + 0.1% Formic Acid

Eluent B: Acetonitrile + 0.1% Formic Acid

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	5	65	35
	3	6	65	35

Flow Rate: 0.6 mL/min

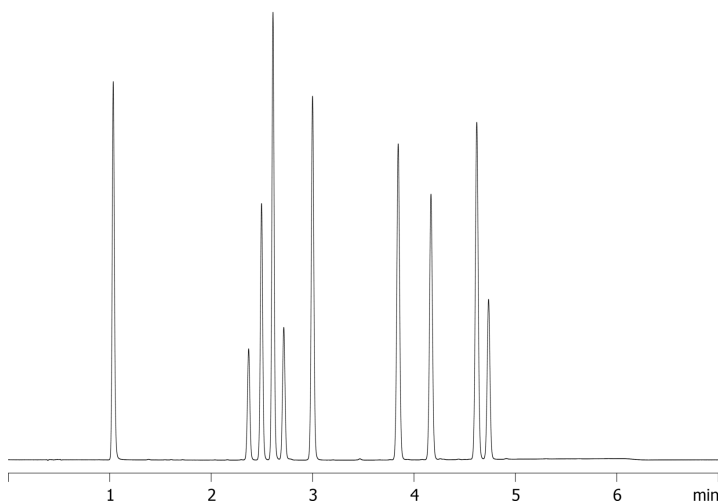
Col. Temp.: 20 °C

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

22146



Products used in this application:



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ANALYTES:

- 1** Sulfanilamide
- 2** Sulfadiazine
- 3** Sulfapyridine
- 4** Sulfathiazole
- 5** Sulfamerazine
- 6** Sulfamethazine
- 7** Sulfadoxin
- 8** Sulfisoxazole
- 9** Sulfadimethoxine
- 10** Sulfaquinoxaline

