

Energy Drink Components on Onyx C18 at 1.0mL/min.

Column: Onyx™ Monolithic C18, LC Column 50 x 4.6 mm, Ea

Dimensions: 50 x 4.6 mm ID

Order No: CH0-7644

Elution Type: Isocratic

Eluent A: 10mM Potassium phosphate, pH 5.0

Eluent B: Acetonitrile

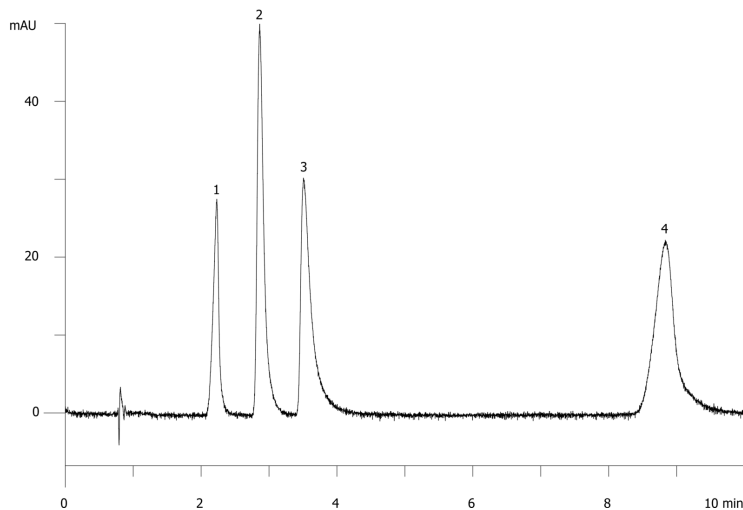
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	97	3

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: Refractive Index @ 0.0000000000 (ambient)

15520



ANALYTES:

1 p-Hydroxybenzoic acid

Retention Time: 2.228 min

2 Saccharin

Retention Time: 2.86 min

3 Salicylic acid

Retention Time: 3.509 min

4 Sorbic acid

Retention Time: 8.84 min

5 p-Toluic acid

Retention Time: 19.334 min



Products used in this application:

