

Quantification of Acrylamide in Food by LC/MS/MS

Column: Luna® 3 µm C18(2) 100 Å, LC Column 150 x 3 mm, Ea

Dimensions: 150 x 3 mm ID

Order No: 00F-4251-Y0

Elution Type: Gradient

Eluent A: Water with 0.001% Formic Acid

Eluent B: Methanol with 0.001% Formic Acid

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	10	100	0
	3	0	90	10

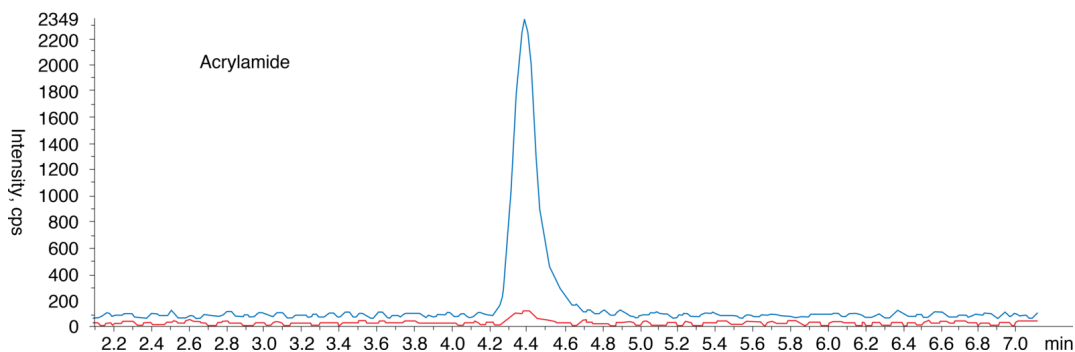
Flow Rate: 250

Col. Temp.: 60 °C

Detection: Circular Dichroism @ 0.0000000000 (ambient)
20901



Products used in this application:



ANALYTES:

1 Acrylamide

Retention Time: 4.4 min

