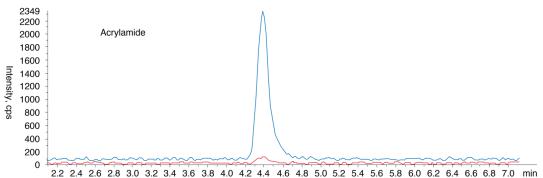
HPLC Application



| Quantifica | tion of Ac | rylamide in | Food by | LC/MS/M | S |
|---|---|-------------|---------|---------|---|
| Column: | Luna® 3 µm C18(2) 100 Å, LC Column 150 x 3 mm, Ea | | | | explore. |
| Dimensions: | 150 x 3 mm ID | | | | |
| Order No: | 00F-4251-Y0 | | | | NH, C18(2) |
| Elution Type: | Gradient | | | | CN C8(2) |
| Eluent A: | Water with 0.001% Formic Acid | | | | |
| Eluent B: | Methanol with 0.001% Formic Acid | | | | Price group and a second se |
| Gradient | Step No. | Time (min) | Pct A | Pct B | SCX HILC TOTAL |
| Profile: | 1 | 0 | 90 | 10 | |
| | 2 | 10 | 100 | 0 | Products used in this application: |
| | 3 | 0 | 90 | 10 | Products used in this application. |
| Flow Rate: | 250 μL/min | | | | |
| Col. Temp.: | 60 °C | | | | LUNA |
| Detection: | Tandem Mass Spec (MS-MS) @ (ambient) | | | | |
| Detector Info: <a <="" target="_blank" th=""> | | | | | |
| 20901 | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |



ANALYTES:

1 Acrylamide Retention Time: 4.4 min

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