

Iohexol in Serum - Post column infusion

Column: Kinetex® 2.6 µm Polar C18 100 Å, LC Column 50 x 2.1 mm, Ea

Dimensions: 50 x 2.1 mm ID

Order No: 00B-4759-AN

Elution Type: Gradient

Eluent A: 10 mM Ammonium Acetate (unadjusted pH)

Eluent B: 10 mM Ammonium Acetate in MeOH

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0.01 | 100 | 0 |
| | 2 | 0.3 | 100 | 0 |
| | 3 | 2.5 | 35 | 65 |
| | 4 | 3 | 35 | 65 |
| | 5 | 3.1 | 5 | 95 |
| | 6 | 4.1 | 5 | 95 |
| | 7 | 4.5 | 100 | 0 |
| | 8 | 7 | 100 | 0 |

Flow Rate: 300 µL/min

Col. Temp.: 40 °C

Detection: Tandem Mass Spec (MS-MS) @ (600 °C)

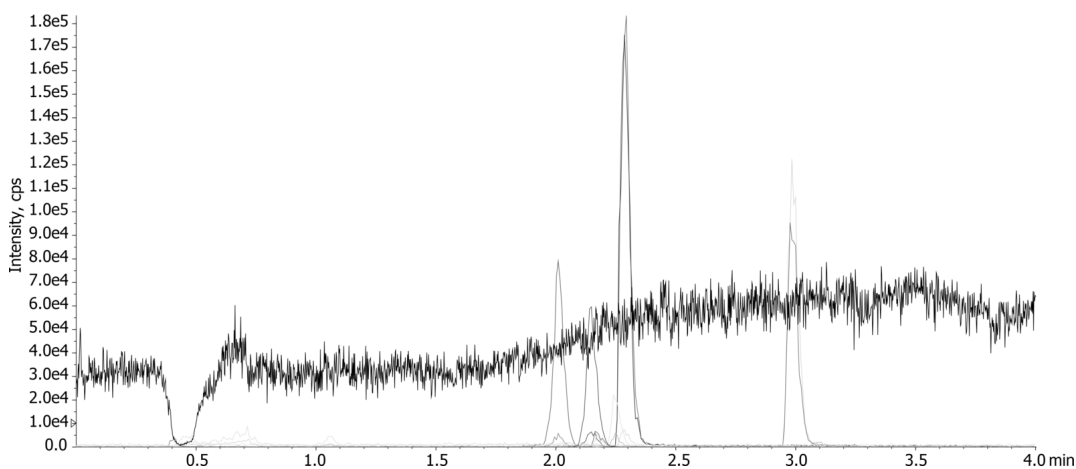
Detector Info:

24251

SCIEX



Products used in this application:



ANALYTES:

- 1 Ioversol**
Retention Time: 2.01 min
- 2 Iohexol**
Retention Time: 2.14 min
- 3 Acetaminophen**
Retention Time: 2.24 min
- 4 Atenolol**
Retention Time: 2.29 min
- 5 Metoprolol**
Retention Time: 2.98 min

