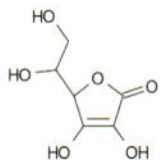


Conditions

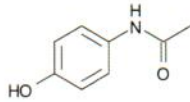
Column: ACE 5 C18
Dimensions: 250 x 4.6 mm
Part Number: ACE-121-2546
Mobile Phase: (I) 20 mM phosphoric acid in MeOH/H₂O (25:75 v/v)
 (II) 0.1% formic acid in MeOH/H₂O (55:45 v/v)
Flow Rate: (I) 1.5 mL/min (II) 1.0 mL/min
Injection: 5 µL
Temperature: (I) 40 °C (II) 25 °C
Detection: (I) UV, 280 nm (II) UV, 275 nm

Analytes

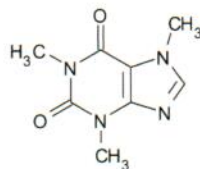
1. Ascorbic acid
2. Paracetamol
3. Caffeine
4. Aspirin
5. Ethenzamide
6. Salicylic acid



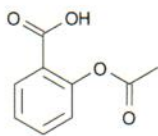
Ascorbic acid



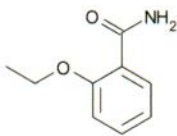
Paracetamol



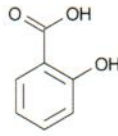
Caffeine



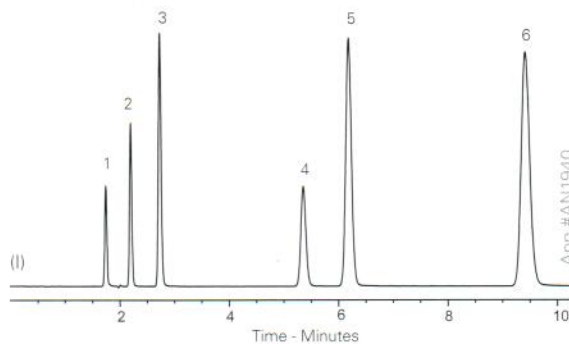
Aspirin



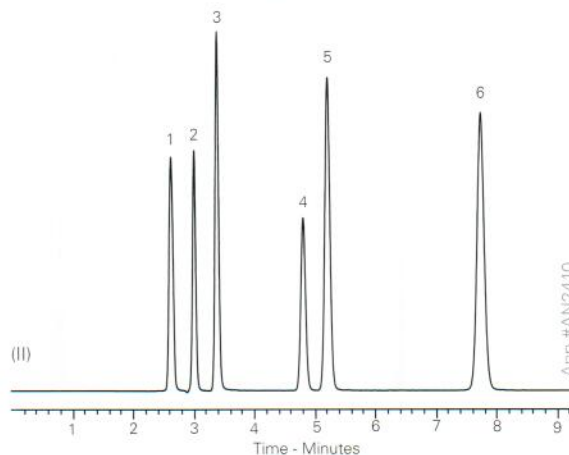
Ethenzamide



Salicylic acid



App #AN1940



App #AN2410

Corticosteroids by LC-MS/MS

Available from

Application #AN1030

Conditions

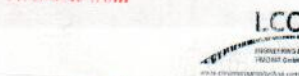
Column: ACE 3 C18-PFP
Dimensions: 150 x 2.1 mm
Part Number: ACE-1110-1502
Mobile Phase: A: 0.1% formic acid in H₂O
 B: MeCN/0.1% formic acid in H₂O (90:10 v/v)
Gradient:

Time (mins)	%B
0	30
14	50
17	95
20	30

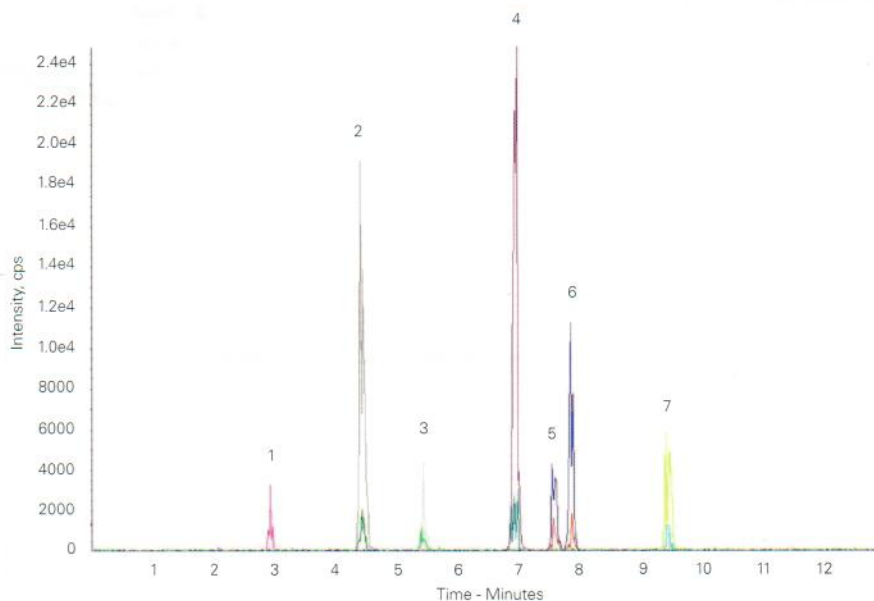
Flow Rate: 0.3 mL/min
Injection: 25 µL
Temperature: 15 °C
Detection: Turbospray, MRM

Analytes

1. Triamcinolone
2. Prednisolone
3. Fluoroprednisolone
4. Methylprednisolone
5. Betamethasone
6. Dexamethasone
7. Flumethasone



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Available from



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