

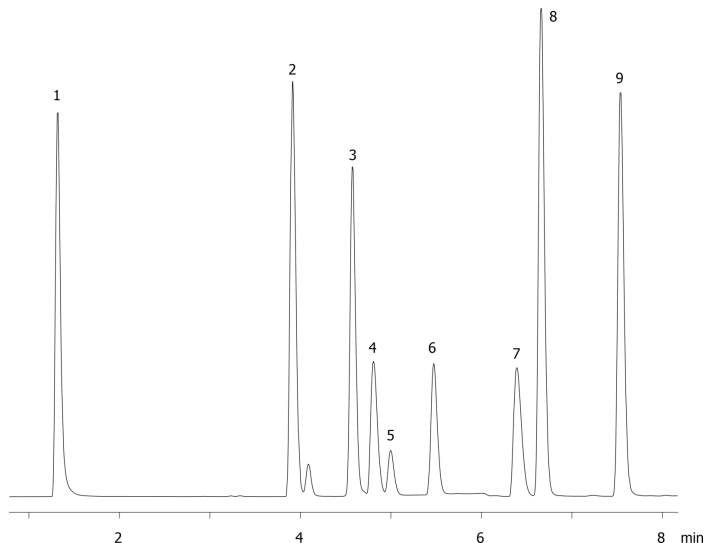
ABN Mix on Synergi 4u Polar-RP 150x4.6

Column: Synergi™ 4 µm Polar-RP 80 Å, LC Column 150 x 4.6 mm, Ea
Dimensions: 150 x 4.6 mm ID
Order No: 00F-4336-E0
Elution Type: Gradient
Eluent A: Phosphate Buffer, pH 2.5
Eluent B: Acetonitrile
Eluent C: 0
Eluent D: 0



Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C	Pct D
	1	0	95	5	0	0
	2	8	20	80	0	0
	3	10	20	80	0	0
	4	10.5	95	5	0	0
	5	12	95	5	0	0

Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: UV-Vis Abs.-Diode Array (PDA) @ 254 210 (ambient)
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.
 - SecurityGuard Cartridges, Polar-RP 4 x 3.0mm, 10/PK Part No.: AJ0-6076
 - Holder Part No.: KJ0-4282




ANALYTES:

- 1** Pyridine
Retention Time: 1.3 min
- 2** Quinidine
Retention Time: 3.9 min
- 3** Sulfathiazole
Retention Time: 4.6 min
- 4** Triprolidine
Retention Time: 4.8 min
- 5** Benzyl alcohol
Retention Time: 5 min
- 6** Nortryptiline
Retention Time: 5.5 min
- 7** Phenol
Retention Time: 6.7 min

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For more information contact your Phenomenex Representative at support@phenomenex.com

 3-Methyl 4-benzoic acid
Phenomenex products are available worldwide.

- 8** 3-Methyl 4-benzoic acid
Retention Time: 6.7 min
- 9** 3-Methyl salicylaldehyde
Retention Time: 7.5 min

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