

EPA 539 on Gemini NX-C18 3 um 100 X 2.0 mm

Column: Gemini® 3 µm NX-C18 110 Å, LC Column 100 x 2 mm, Ea

Dimensions: 100 x 2 mm ID

Order No: 00D-4453-B0

Elution Type: Gradient

Eluent A: 0.2% NH₄OH in water

Eluent B: 0.2% NH₄OH in MeOH

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	65	35
	2	0.01	65	35
	3	0.6	35	65
	4	7.5	35	65
	5	8.5	15	85
	6	13	15	85
	7	13.01	65	35
	8	15	65	35

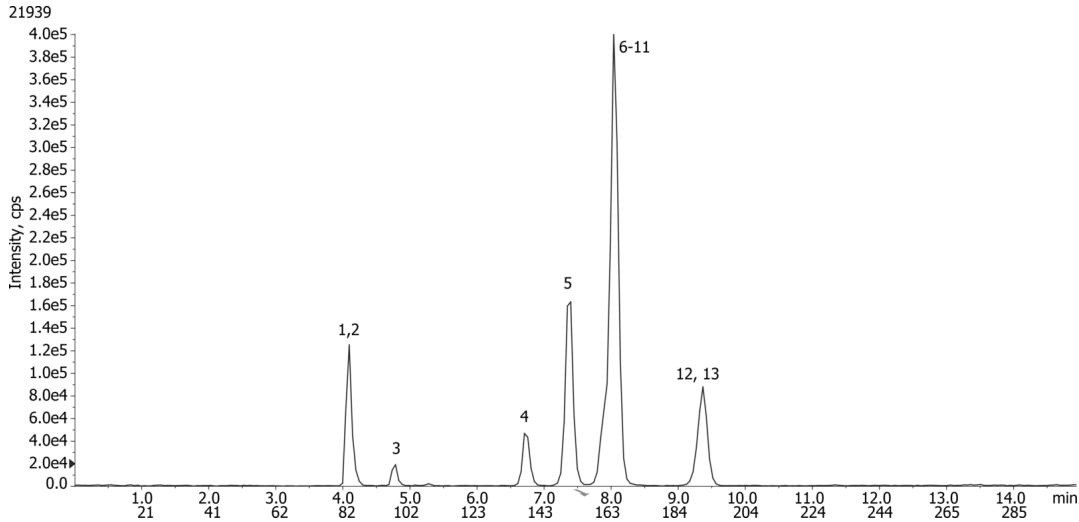
Flow Rate: 0.2 mL/min

Col. Temp.: ambient

Detection: Tandem Mass Spec (MS-MS) @ (ambient)



Products used in this application:



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ANALYTES:

- 1** Estriol
- 2** Bisphenol A-d16
- 3** Equilin
- 4** Estrone
- 5** beta-Estradiol
- 6** Ethynylestradiol-d4
- 7** 17a-Ethynylestradiol
- 8** Androstenedione
- 9** Testosterone-d3
- 10** Testosterone
- 11** IS-13C6-estradiol
- 12** IS-Estriol d2
- 13** IS-13C2-Ethynylestradiol

