

## 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    |

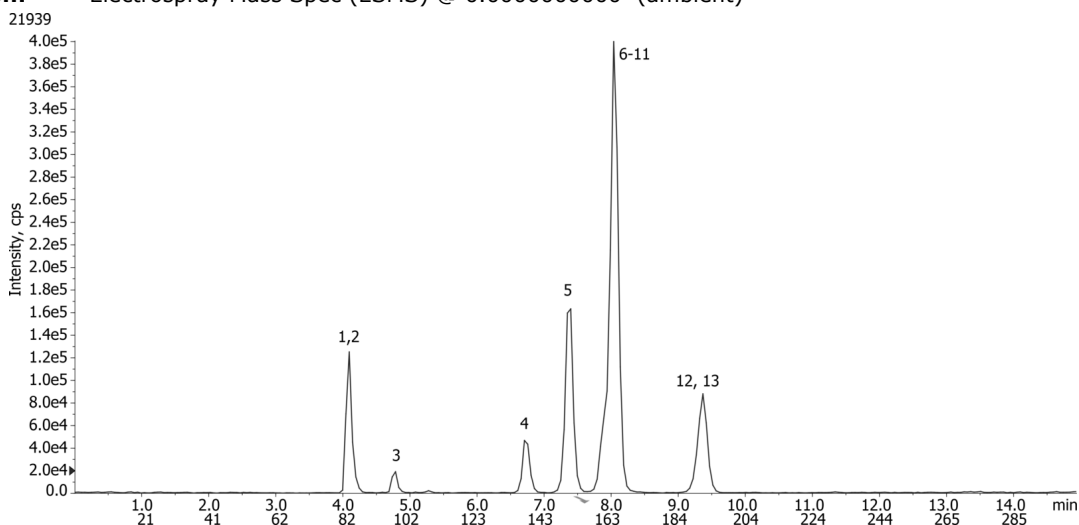
**Flow Rate:** 0.2 mL/min

**Col. Temp.:** ambient

**Detection:** Electrospray Mass Spec (ESMS) @ 0.0000000000 (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

