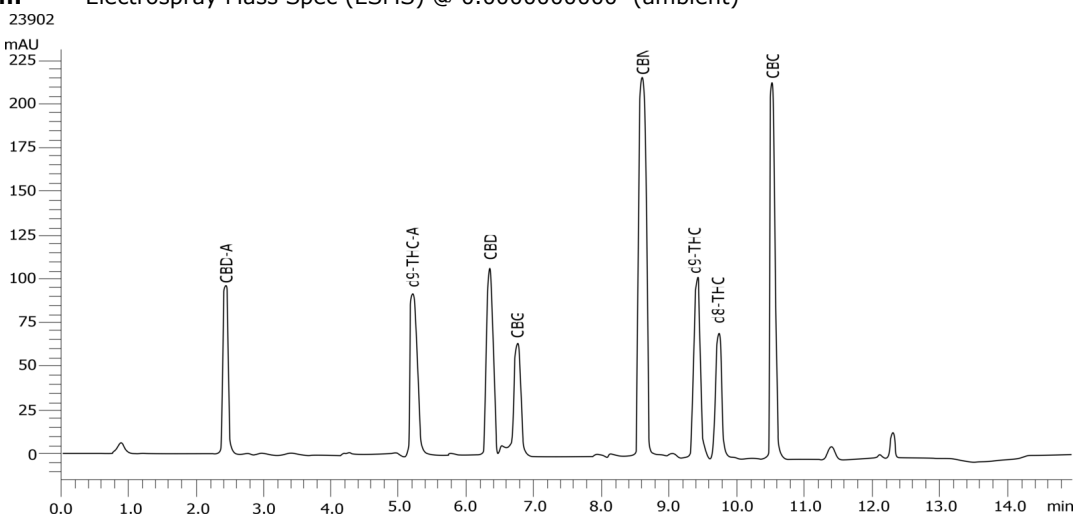


**Cannabinoid potency test using Kinetex 2.6u C18 50x4.6mm****Column:** Kinetex® 2.6 µm C18 100 Å, LC Column 50 x 4.6 mm, Ea**Dimensions:** 50 x 4.6 mm ID**Order No:** 00B-4462-E0**Elution Type:** Gradient**Eluent A:** 10mM Ammonium Formate**Eluent B:** Methanol

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 32    | 68    |
|                   | 2        | 6          | 24    | 76    |
|                   | 3        | 10         | 0     | 100   |
|                   | 4        | 11.75      | 0     | 100   |
|                   | 5        | 12.5       | 32    | 68    |
|                   | 6        | 15         | 32    | 68    |

**Flow Rate:** 1 mL/min**Col. Temp.:** 30 °C**Detection:** Electrospray Mass Spec (ESMS) @ 0.0000000000 (ambient)**ANALYTES:**

- 1 CBD-A
- 2 d9-THC-A
- 3 CBD
- 4 CGB
- 5 CBN
- 6 d9-THC
- 7 d8-THC
- 8 CBC

**Products used in this application:**