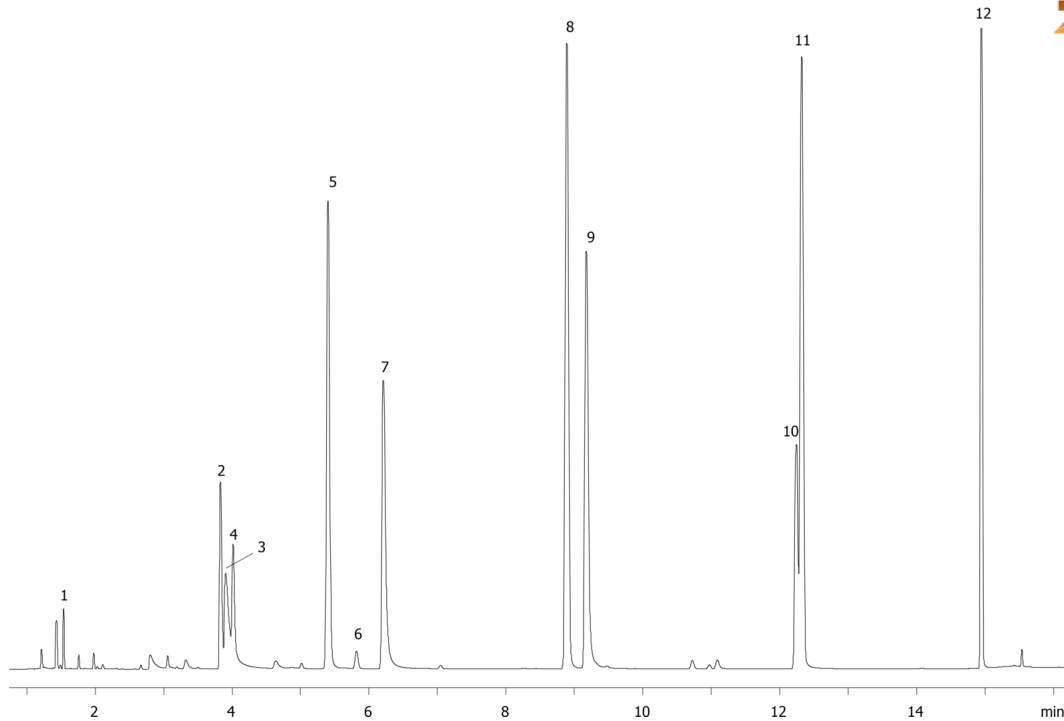


EPA Method 552.2 on ZB-35 (Carrier Gas: Helium)

Column: Zebtron™ ZB-35, GC Cap. Column 30 m x 0.32 mm x 0.25 µm, Ea
Phase: 35% Phenyl 65% Dimethylpolysiloxane
Dimensions: 30 meters x 0.32 mm x 0.25 µm
Order No: 7HM-G003-11
Oven Profile: 40 °C to 60 °C @ 6 °C/min for 2.5 min to 100 °C @ 5 °C/min to 250 °C @ 30 °C/min for 4 min.
Carrier Gas: Constant Flow Helium, 4 mL/min
Injection: Splitless :1 1 µL @ 250°C
Detection: Electron Capture (ECD) (300°C)
Analyst Note: Analyte mix concentration, 2 ppm

**Products used in this application:**

EPA Method 552.2 on ZB-35 (Carrier Gas: Helium)

ANALYTES:

- 1 Chloroacetic acid
- 2 Bromoacetic acid
- 3 Dichloroacetic acid
- 4 Dalapon
- 5 Trichloroacetic acid
- 6 1,2,3-Triuchloropropane
- 7 Bromochloroacetic acid
- 8 Bromodichloroacetic acid
- 9 Dibromoacetic acid
- 10 2,3-Dibromopropionic acid
- 11 Chlorodibromoacetic acid
- 12 Tribromoacetic acid

