GC Application ID No.: **18782**



EPA Method 552.2 - Haloacetic Acids on ZB-35HT

Zebron™ ZB-35HT, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea

35% Phenyl 65% Dimethylpolysiloxane Phase: **Dimensions:** 30 meters x 0.25 mm x 0.25 μm

7HG-G025-11 Order No:

Oven Profile: 40 °C for 3 min to 160 °C @ 10 °C/min

Carrier Gas: Constant Flow Helium, 1.2 mL/min

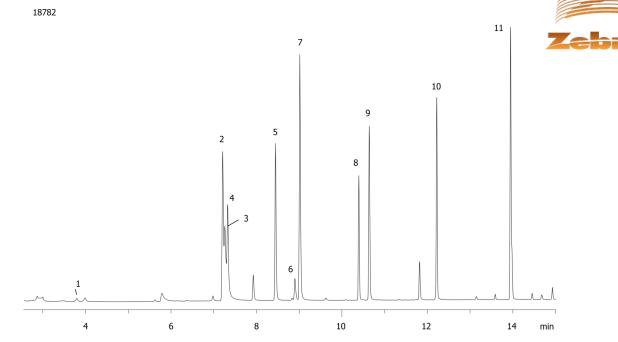
Injection: Split 5:1 1 µL @ 150°C

Detection: Electron Capture (ECD) (350°C)

Analyst Note: Analytes are 100ppb in MTBE



Products used in this application:



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EPA Method 552.2 - Haloacetic Acids on ZB-35HT

ANALYTES:

- 1 Chloroacetic acid
- Bromoacetic acid
- 3 Dichloroacetic acid
- 4 Dalapon
- Trichloroacetic acid
- 1,2,3-Trichloropropane 6
- Bromochloroacetic acid
- Bromodichloroacetic acid
- 9 Dibromoacetic acid
- 10 Chlorodibromoacetic acid
- 11 Tribromoacetic acid

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