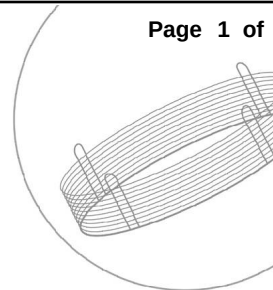


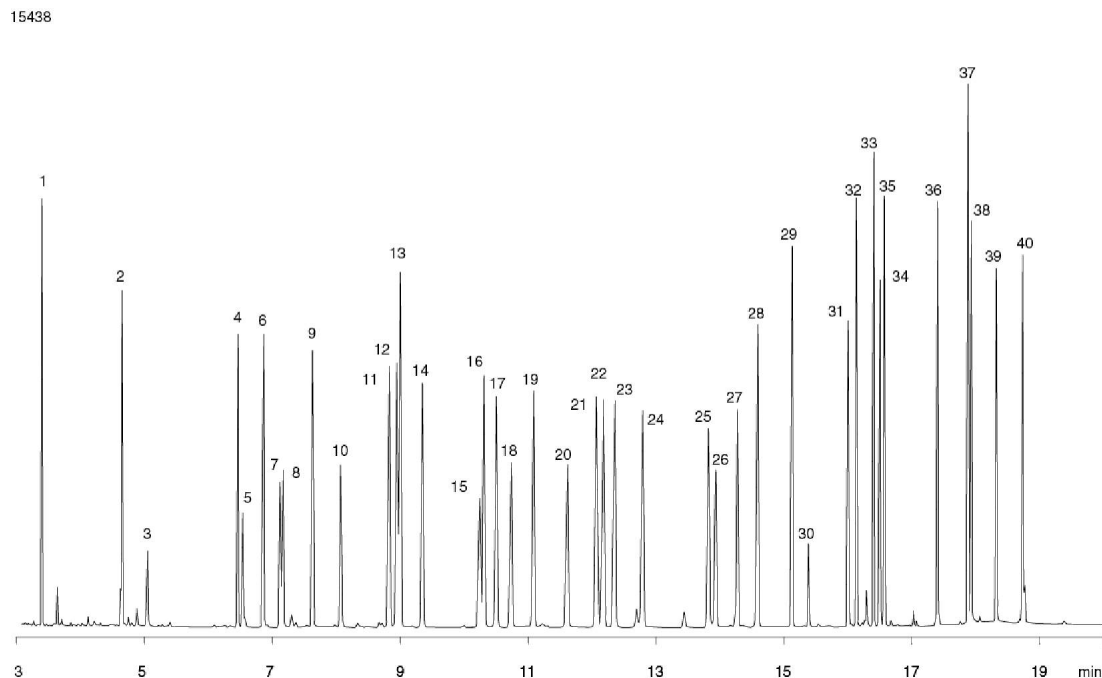
EPA Method 8141A

Page 1 of 2

Column: Zebron ZB-5MS
Phase: 5% Polysilarylene - 95% Polydimethylsiloxane copolymer
Dimensions: 30 meters x 0.25 mm x 0.25 µm
Order No: 7HG-G010-11
Oven Profile: 100°C to 170°C at 20°C/min to 210°C at 4°C/min to 300°C at 20°C/min for 4 min
Carrier Gas: Constant Flow Helium, 1.5 mL/min
Injection: split 20:1 1 µL @ 250 °C
Detection: Mass Selective (MSD) (240 °C)



Products used in this Application:

ANALYTES:

- | | | |
|-----------------------------|-------------------------|---------------------------|
| 1 Dichlorvos | 10 Demeton (isomer) | 19 Fenchlorophos (Ronnel) |
| 2 Mevinphos | 11 Terbufos (Terbuphos) | 20 Fenitrothion |
| 3 Trichlorfon (Metrifonate) | 12 Fonofos | 21 Aspon |
| 4 Thionazin | 13 Diazinon (Dimpylate) | 22 Chlorpyrifos |
| 5 Demeton | 14 Disulfoton | 23 Fenthion |
| 6 Ethoprop | 15 Phosphamidon | 24 Trichloronate |
| 7 Naled | 16 Dichlofenthion | 25 Chlorfenvinphos |
| 8 Dichrotophos | 17 Chlorpyrifos-methyl | 26 Merphos |
| 9 Phorate | 18 Methyl parathion | 27 Crotoxyphos |

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EPA Method 8141A

Page 2 of 2

- 28 Tetrachlorvinphos (Stirofos)
- 29 Tokuthion
- 30 Merphos oxone*
- 31 Fensulfothion
- 32 Ethion
- 33 Bolstar
- 34 Famphur (Famophos)
- 35 Carbophenothion
- 36 Phosmet
- 37 Letophos
- 38 Guthion (Azinphos-methyl)
- 39 Azinphos-ethyl
- 40 Caumaphos

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