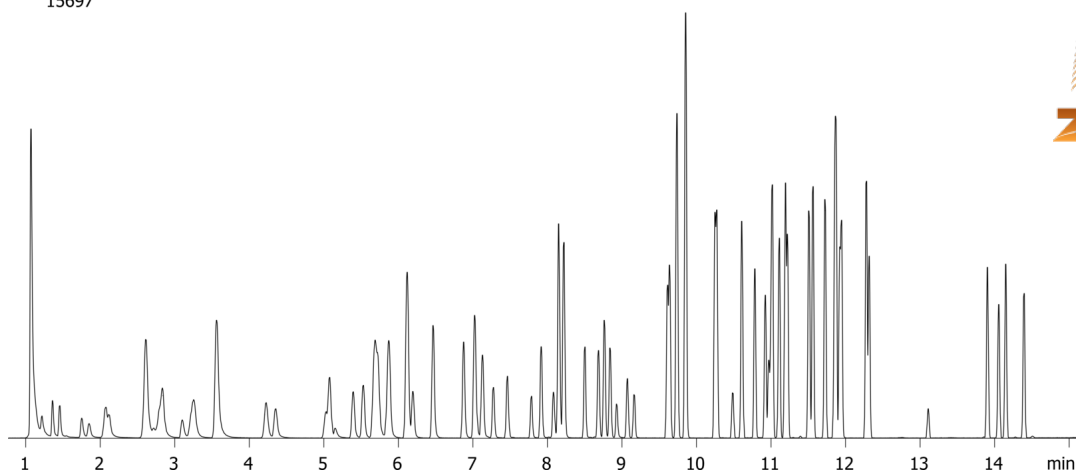


EPA Method 8260B: Volatile Organic Analysis on ZB-624**Column:** Zebron[™] ZB-624, GC Cap. Column 20 m x 0.18 mm x 1.00 μ m, Ea**Phase:** 6% Cyanopropylphenyl 94% Dimethylpolysiloxane**Dimensions:** 20 meters x 0.18 mm x 1 μ m**Order No:** 7FD-G005-22**Oven Profile:** 35°C for 4 min to 200°C at 15°C/min for 0.1 min**Carrier Gas:** Constant Flow Helium, 0.7 mL/min**Injection:** Purge and Trap 55:1 1 μ L @ 250°C**Detection:** Mass Selective (MSD) (0°C)

15697

**Products used in this application:**

EPA Method 8260B: Volatile Organic Analysis on ZB-624**ANALYTES:**

1 Dichlorodifluoromethane	41 Toluene
2 Chloromethane	42 trans-1,3-Dichloropropene
3 Vinyl chloride	43 1,1,2-Trichloroethane
4 Bromomethane	44 Tetrachloroethene
5 Chloroethane	45 1,3-Dichloropropane
6 Trichlorofluoromethane	46 2-Hexanone
7 1,1-Dichloroethene	47 Dibromochloromethane
8 1,1,2-Trichloro-1,2,2-trifluoroethane	48 1,2-Dibromoethane
9 Acetone	49 Chlorobenzene-d5
10 Iodomethane	50 Chlorobenzene
11 Carbon disulfide	51 1,1,1,2-Tetrachloroethane
12 Methyl acetate	52 Ethylbenzene
13 Methylene chloride	53 m/p-Xylene
14 Methyl tert-butyl ether	54 o-Xylene
15 trans-1,2-Dichloroethene	55 Styrene
16 1,1-Dichloroethane	56 Bromoform
17 Vinyl acetate	57 Isopropylbenzene
18 2,2-Dichloropropane	58 4-Bromofluorobenzene
19 cis-1,2-Dichloroethene	59 Bromobenzene
20 2-Butanone	60 1,1,2,2-Tetrachloroethane
21 Bromochloromethane	61 1,2,3-Trichloropropane
22 Chloroform	62 n-Propylbenzene
23 1,1,1-Trichloroethane	63 2-Chlorotoluene
24 Cyclohexane	64 1,3,5-Trimethylbenzene
25 Dibromofluoromethane	65 4-Chlorotoluene
26 Carbon tetrachloride	66 tert-Butylbenzene
27 1,1-Dichloropropene	67 1,2,4-Trimethylbenzene
28 1,2-Dichloroethane-d4	68 sec-Butylbenzene
29 Benzene	69 1,3-Dichlorobenzene
30 1,2-Dichloroethane	70 4-Isopropyltoluene
31 Fluorobenzene	71 1,4-Dichlorobenzene-d4
32 Trichloroethene	72 1,4-Dichlorobenzene
33 Methylcyclohexane	73 n-Butylbenzene
34 1,2-Dichloropropane	74 1,2-Dichlorobenzene
35 Dibromomethane	75 1,2-Dibromo-3-chloropropane
36 Bromodichloromethane	76 1,2,4-Trichlorobenzene
37 2-Chloroethyl vinyl ether	77 Hexachlorobutadiene
38 cis-1,3-Dichloropropene	78 Naphthalene
39 4-Methyl-2-pentanone	79 1,2,3-Trichlorobenzene
40 Toluene-d8	

