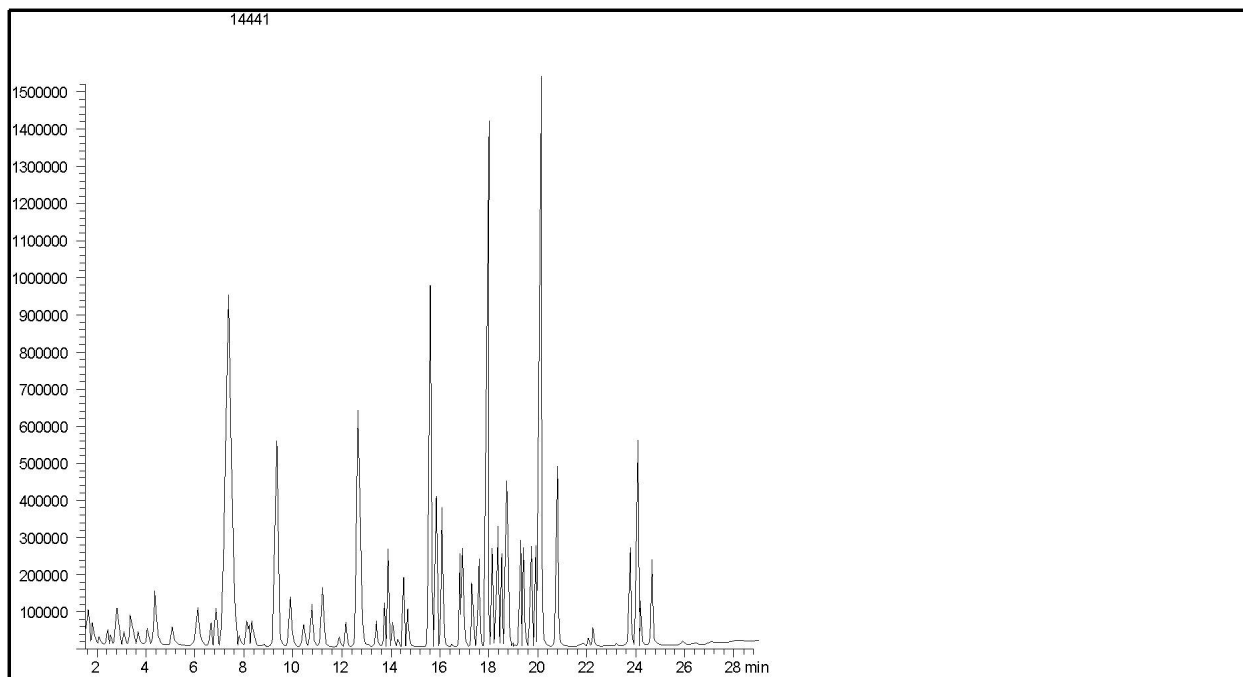


Volatile Organics by GC/MS (EPA Method 8260B)



Column: Zebron ZB-624
Phase: 6%-cyanopropylphenyl-94%-methyl polysiloxane
Dimensions: 60 meters x 0.53 mm x 3 μ m
Order No:

Gradient Profile:

Step No.	Step Time	Flow Rate	Temperature
1	0	0	40
2	1	0	40
3	6	0	45
4	8	0	45
5	28.63	0	210
6	30.63	0	210
7	30.63	0	50

Carrier Gas: Helium 151.09 cm/sec
Flow Rate: 20 mL/min
Injection: Purge & Trap @ 200 °C
Detection: Mass Spectrometer (MS) 300 °C

SAMPLE ANALYTE

- | | |
|---------------------------|--------------------------|
| 1 Pentafluorobenzene (IS) | 6 Chloroethane |
| 2 Dichlorodifluoromethane | 7 Trichlorofluoromethane |
| 3 Chloromethane | 8 Diethyl ether |
| 4 Vinyl chloride | 9 Acetone |
| 5 Bromomethane | 10 1,1-Dichloroethene |

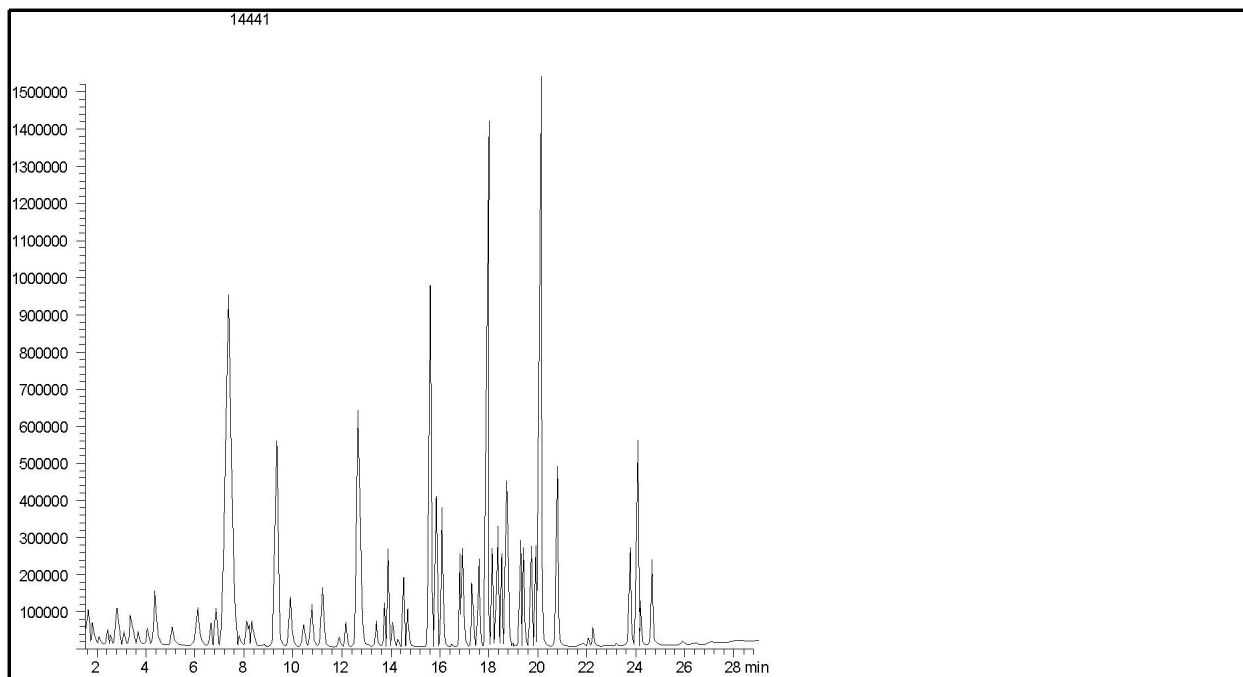
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Continued...

Volatile Organics by GC/MS (EPA Method 8260B)



- | | |
|---------------------------------------|--------------------------------|
| 11 Methylene chloride | 40 2-Hexanone |
| 12 Carbon disulfide | 41 1,3-Dichloropropane |
| 13 MTBE | 42 Tetrachloroethene |
| 14 trans-1,2-dichloroethene | 43 Dibromochloromethane |
| 15 1,1-Dichloroethane | 44 1,2-Dibromoethane |
| 16 2-Butanone | 45 Chlorobenzene-d5 (IS) |
| 17 2,2-Dichloropropane | 46 Chlorobenzene |
| 18 cis-1,2-Dichloroethene | 47 1,1,1,2-Tetrachloroethane |
| 19 Chloroform | 48 Ethylbenzene |
| 20 Bromochloromethane | 49 m&p-Xylene |
| 21 Tetrahydrofuran | 50 o-Xylene |
| 22 1,1,1-Trichloroethane | 51 Styrene |
| 23 Dibromofluoromethane (Surrogate 1) | 52 Bromoform |
| 24 1,1-Dichloropropene | 53 Isopropylbenzene |
| 25 Carbon tetrachloride | 54 1,1,2,2-Tetrachloroethane |
| 26 Benzene | 55 BFB (Surrogate 3) |
| 27 1,2-Dichloroethane | 56 1,2,3-Trichloropropane |
| 28 1,4-Difluorobenzene (IS) | 57 Bromobenzene |
| 29 Trichloroethene | 58 n-Propylbenzene |
| 30 1,2-Dichloropropane | 59 2-Chlorotoluene |
| 31 Bromodichloromethane | 60 4-Chlorotoluene |
| 32 Dibromomethane | 61 1,3,5-Trimethylbenzene |
| 33 2-Chloroethylvinylether | 62 tert-Butylbenzene |
| 34 MIBK | 63 1,2,4-Trimethylbenzene |
| 35 cis-1,3-Dichloropropene | 64 sec-Butylbenzene |
| 36 Toluene-d8 (Surrogate 2) | 65 4-Isopropyltoluene |
| 37 Toluene | 66 1,3-Dichlorobenzene |
| 38 trans-1,3-Dichloropropene | 67 1,4-Dichlorobenzene-d4 (IS) |
| 39 1,1,2-Trichloroethane | 68 1-4-Dichlorobenzene |

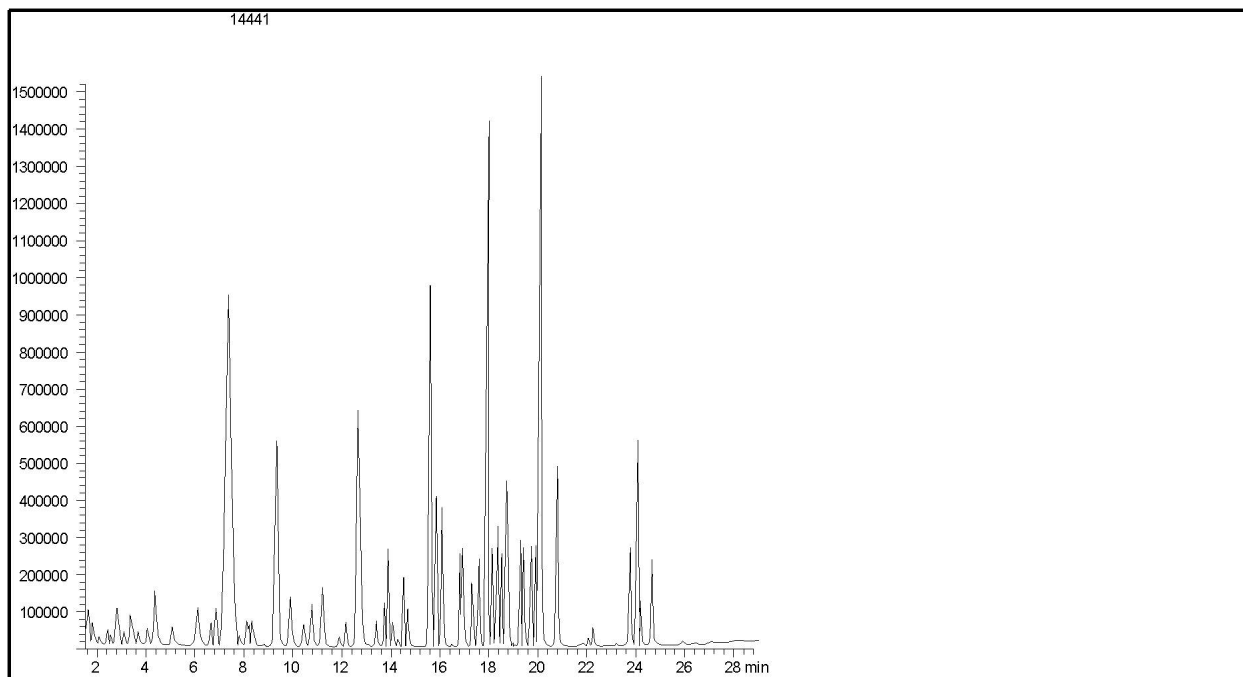
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Volatile Organics by GC/MS (EPA Method 8260B)



- 69 *n*-Butylbenzene
- 70 1,2-Dichlorobenzene
- 71 1,2-Dibromo-3-chloropropane
- 72 1,2,4-Trichlorobenzene
- 73 Hexachlorobutadiene
- 74 Naphthalene
- 75 1,2,3-Trichlorobenzene

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