

Volatiles (EPA Method 1311)

Column: DB-624
30 m x 0.32 mm I.D., 1.8 μ m

J&W P/N: 123-1334

Carrier: Helium at 35 cm/sec, measured at 40°C

Oven: 40°C for 1 min

40-140°C at 10°/min

Injector: Split 1:40, 250°C

1 μ L of 0.5-1.0 μ g/ μ L standard in methanol

Detector: MSD, 280°C transfer line
full scan at m/z 35-200

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| 1. 1,1-Dichloroethene | 7. Carbon tetrachloride |
| 2. Methylene chloride | 8. Trichloroethene |
| 3. 2-Butanone (MEK) | 9. Pyridine |
| 4. Chloroform | 10. Tetrachloroethene |
| 5. 1,2-Dichloroethane | 11. Chlorobenzene |
| 6. Benzene | |

