

Semivolatile Non-Priority Pollutants

Column: DB-5.625

30 m x 0.25 mm I.D., 1.0 µm

J&W P/N: 122-5633

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

Oven: 40°C for 4 min

40-260°C at 10°/min

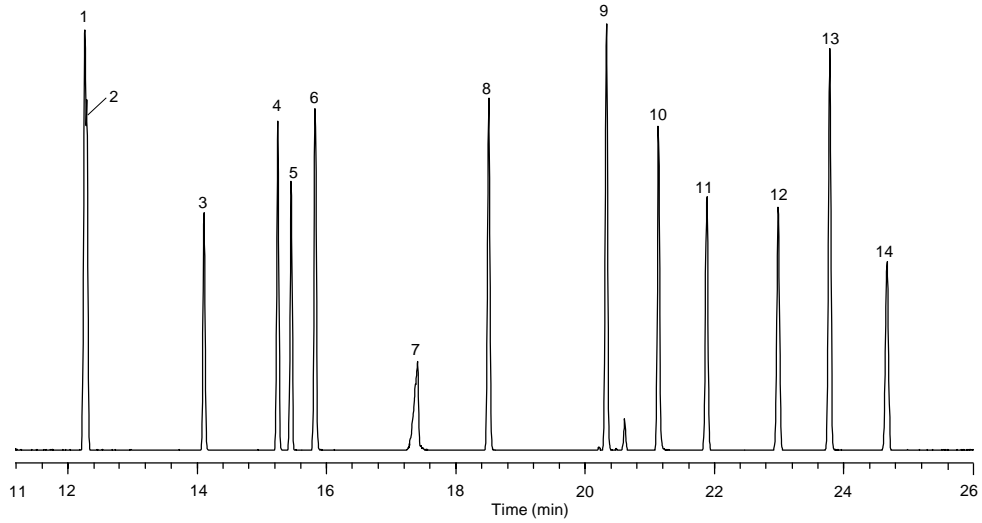
Injector: Split, 1:40, 250°C

1 µL of 0.5-1.5 µg/µL standard in methanol

Detector: MSD, 280°C transfer line

full scan at m/z 35-250

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|------------------------------|---------------------------|
| 1. Styrene | 8. 4-Chloroaniline |
| 2. o-Xylene | 9. 2-Methylnaphthalene |
| 3. Aniline | 10. 2,4,5-Trichlorophenol |
| 4. Benzyl alcohol | 11. 2-Nitroaniline |
| 5. o-Cresol (2-Methylphenol) | 12. 3-Nitroaniline |
| 6. p-Cresol (4-Methylphenol) | 13. Dibenzofuran |
| 7. Benzoic acid | 14. 4-Nitroaniline |



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