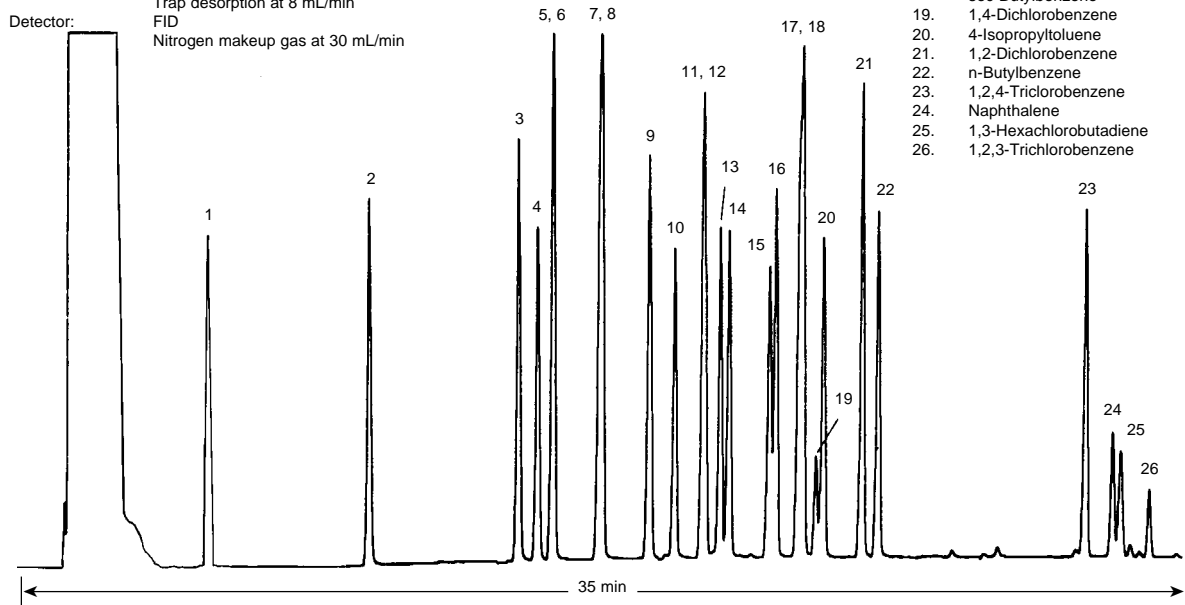


Purgeable Aromatics (EPA Method 503.1)

Column: DB™-624
30 m x 0.53 mm I.D., 3.0 µm
J&W P/N: 125-1334
Carrier: Helium at 8 mL/min
Oven: 40°C for 5 min
40-135°C at 3°/min
Injector: Purge and trap
Trap desorption at 8 mL/min
Detector: FID
Nitrogen makeup gas at 30 mL/min

- | | |
|-----------------------------|--|
| 1. Benzene | 10. Bromobenzene |
| 2. Toluene | 11,12. n-Propylbenzene, 2-Chlorotoluene |
| 3. Chlorobenzene | 13. 4-Chlorotoluene |
| 4. Ethylbenzene | 14. 1,3,5-Trimethylbenzene |
| 5,6. 1,3-Xylene, 1,4-Xylene | 15. tert-Butylbenzene |
| 7,8. 1,2-Xylene, Styrene | 16. 1,2,4-Trimethylbenzene |
| 9. Isopropylbenzene | 17,18. 1,3-Dichlorobenzene, sec-Butylbenzene |
| | 19. 1,4-Dichlorobenzene |
| | 20. 4-Isopropyltoluene |
| | 21. 1,2-Dichlorobenzene |
| | 22. n-Butylbenzene |
| | 23. 1,2,4-Trichlorobenzene |
| | 24. Naphthalene |
| | 25. 1,3-Hexachlorobutadiene |
| | 26. 1,2,3-Trichlorobenzene |



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