

Csg

Custom  
Solutions  
Group

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Agilent Technologies

Channel Partner

## Description:

The system features ASTM D5580 "Standard Test Method for Determination of Benzene, Toluene, Ethylbenzene, m/p-Xylene, o-Xylene, C9 and Heavier Aromatics, and Total Aromatics in Finished Gasoline by Gas Chromatography.

Peak Identification  
 1. Benzene  
 2. Toluene  
 3. 2-Hexanone

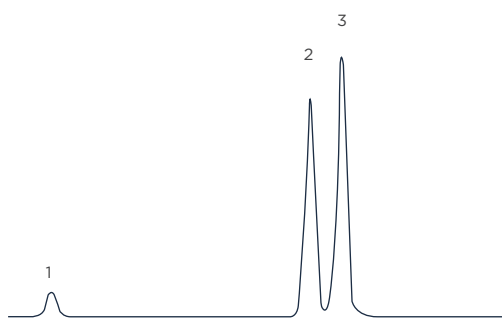


Figure 1, Chromatogram for Benzene, Toluene and 2-Hexanone.

Peak Identification  
 1. 2-Hexanone  
 2. Ethylbenzene  
 3. o-Xylene  
 4. 1,2,4-TMB

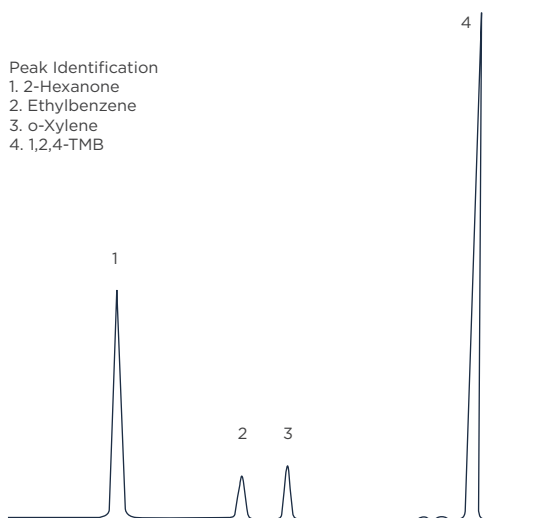


Figure 2, Chromatogram for 2-Hexanone, Ethylbenzene, o-Xylene and 1,2,4-TMB.

## Features and Benefits

- Separate temperature zone for TCEP micro-packed column
- Same physical hardware as ASTM D4815
- Simple design, rugged construction
- Best serviceability
- Decades of experience
- Made-in-the-U.S.A.

