

Application 257-00

Agilent Reformulated Fuel Analyzer

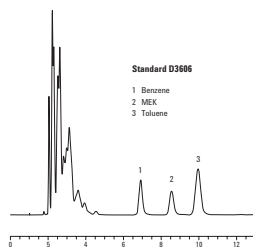
ASTM D3606, ASTM D4815, and ASTM D5580

Technical Overview

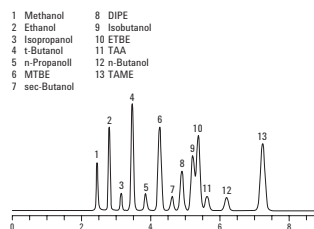


Application Highlights

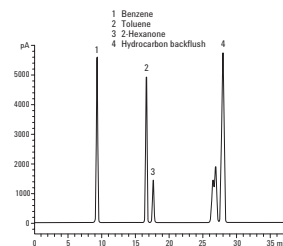
- ASTM D3606 Analysis of benzene and toluene in finished motor fuels using a Thermal Conductivity Detector (TCD).
- ASTM D4815, Determination of alcohols and ethers in finished gasoline using a Flame Ionization Detector (FID).
- ASTM D5580 Analysis of benzene, toluene, ethylbenzene, p/m-Xylene, o-Xylene, C9 and heavier aromatics, and total aromatics in finished gasoline by gas chromatography using the same FID.
- Analysis time is approximately 25 minutes.



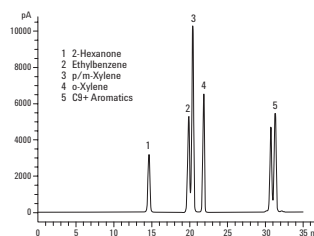
ASTM D3606



ASTM D4815



ASTM D5580 - Method A



ASTM D5580 - Method B

Optional Configurations

- ASTM D3606/ASTM D4815
- ASTM D3606/ASTM D5580
- ASTM D3606/ASTM D4815/ASTM D5580
- ASTM D3606/ASTM D5599
- ASTM D4815/ASTM D5580
- ASTM D5769/ASTM D3606
- ASTM D5769/ASTM D4815
- ASTM D5769/ASTM D5580
- ASTM D5769/ASTM D4815/ASTM D5580
- ASTM D5769/ASTM D3606/ASTM D4815/ASTM D5580
- ASTM D5769/ASTM D5599
- ASTM D5769/ASTM D5599/ASTM D3606

For More Information

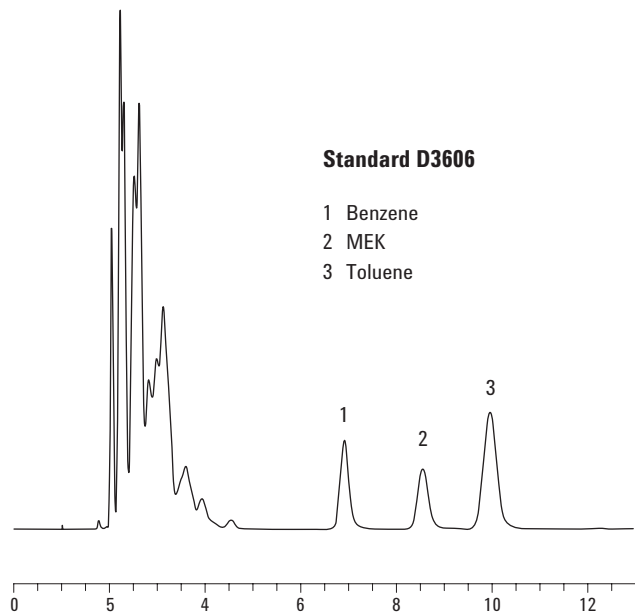
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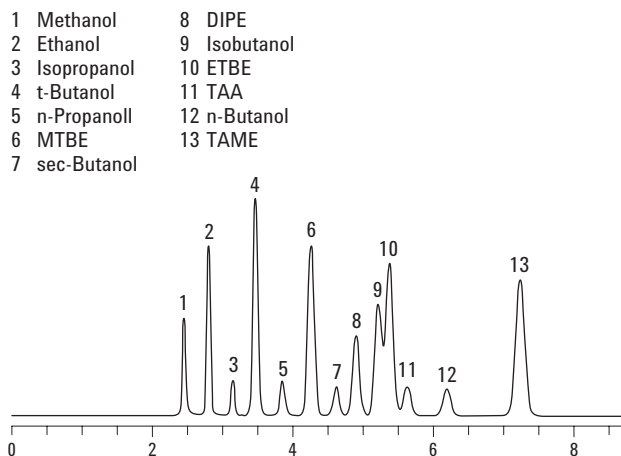
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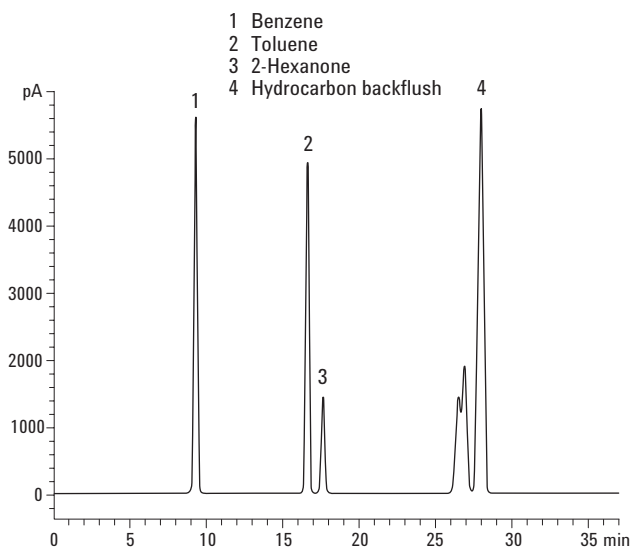
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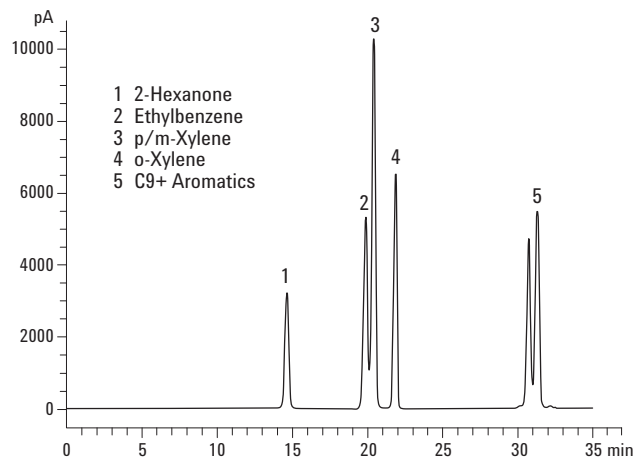
ASTM D3606



ASTM D4815



ASTM D5580 - Method A



ASTM D5580 - Method B

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Printed in the USA
December 3, 2002
5988-6733EN