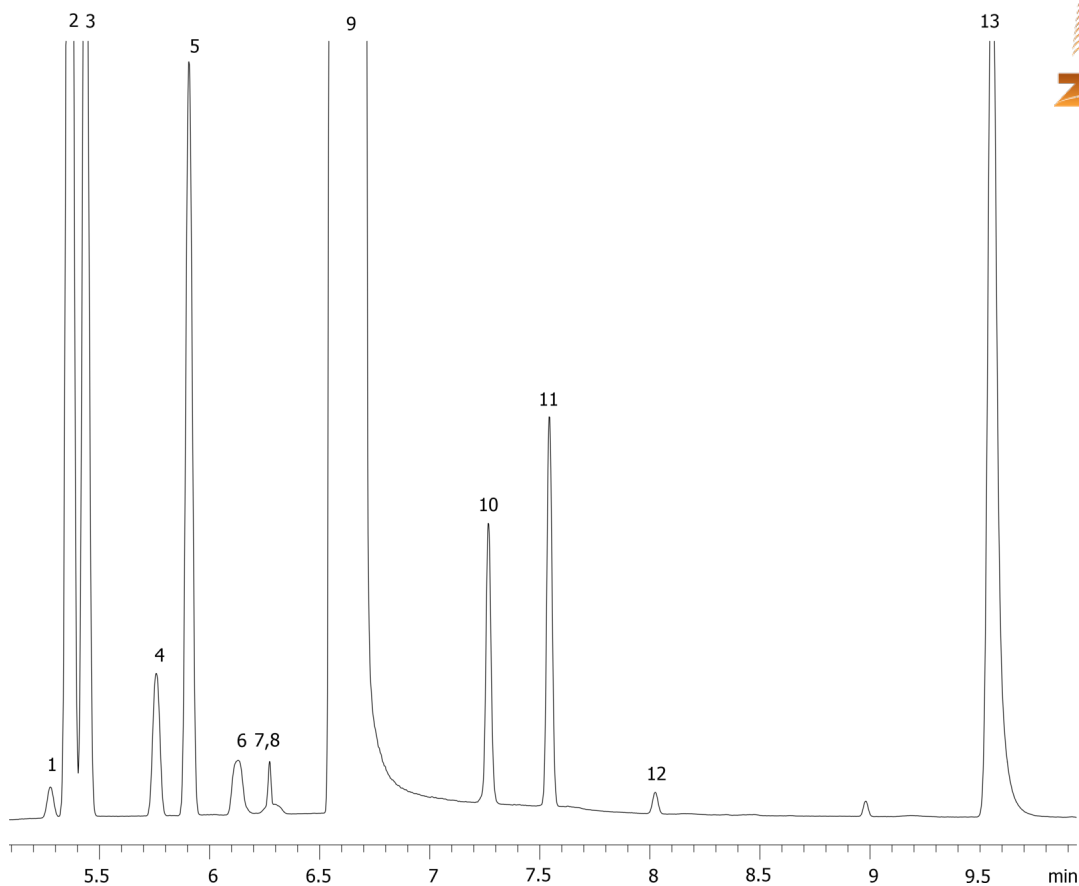


ASTM Method D5135-95: Analysis of Styrene on ZB-WAX**Column:** Zebron[™] ZB-WAX, GC Cap. Column 30 m x 0.32 mm x 0.50 μ m, Ea**Phase:** Polyethylene Glycol (PEG)**Dimensions:** 30 meters x 0.32 mm x 0.5 μ m**Order No:** 7HM-G007-17**Oven Profile:** 80°C hold for 4min. to 150° at 30°C/min. hold for 6min.**Carrier Gas:** Constant Flow Helium, 1.5 mL/min**Injection:** Split 40:1 0.5 μ L @ 170°C**Detection:** Flame Ionization (FID) (240°C)

16142

**Products used in this application:**

ASTM Method D5135-95: Analysis of Styrene on ZB-WAX

ANALYTES:

- 1 Ethylbenzene
- 2 p-Xylene
- 3 m-Xylene
- 4 Isopropylbenzene
- 5 o-Xylene
- 6 Propylbenzene
- 7 p-Ethyltoluene
- 8 m-Ethyltoluene
- 9 Styrene
- 10 a-Methylstyrene
- 11 Phenylacetylene
- 12 beta-Methylstyrene
- 13 Benzaldehyde

