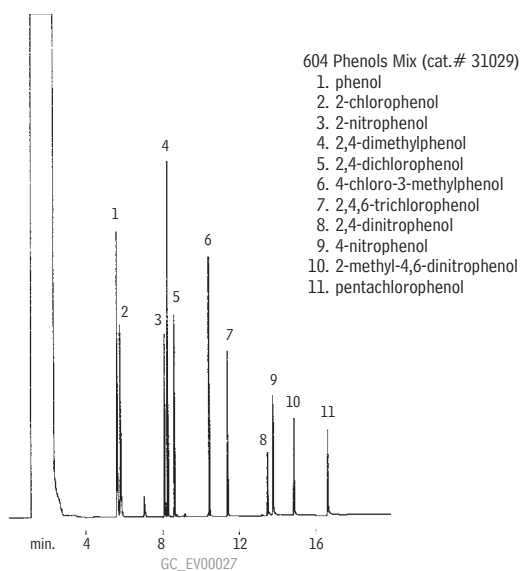
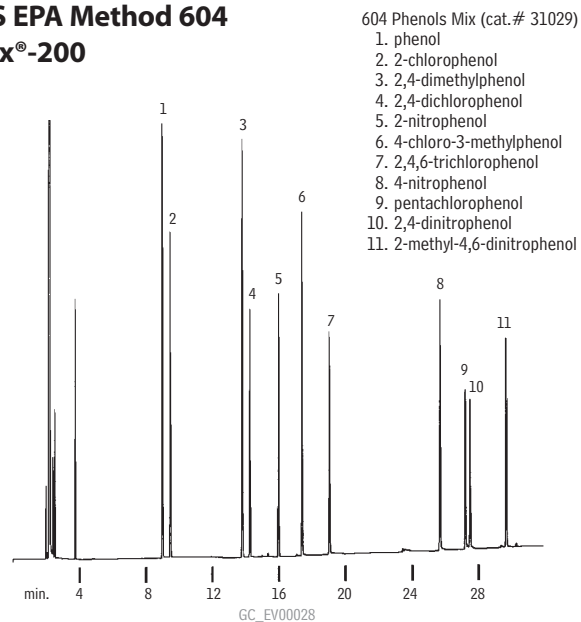


Phenols US EPA Method 604 MXT®-5



Column: MXT®-5, 30m, 0.28mm ID, 0.25 μ m (cat.# 70224)
 Inj.: 1.0 μ L splitless injection of phenols
 Conc.: 25ng/ μ L per component
 Oven temp.: 40°C to 250°C @ 10°C/min.
 Inj./det. temp.: 280°C/300°C
 Carrier gas: hydrogen
 Linear velocity: 50cm/sec. set @ 40°C
 FID sensitivity: 2.56 x 10⁻¹¹ AFS

Phenols US EPA Method 604 Rtx®-200



Column: Rtx®-200, 30m, 0.32mm ID, 0.25 μ m (cat.# 15024)
 Inj.: 1.0 μ L split injection of a 200ng standard
 Oven temp.: 50°C (hold 4 min.) to 250°C @ 6°C/min.
 Inj./det. temp.: 250°C
 Carrier gas: helium
 Linear velocity: 20cm/sec.
 FID sensitivity: 4 x 10⁻¹¹ AFS
 Split ratio: 40:1

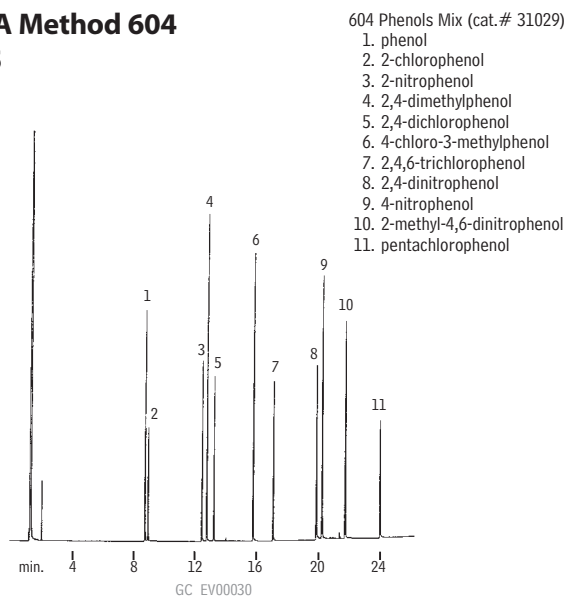
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Phenols US EPA Method 604 Rtx®-5



Column: Rtx®-5, 30m, 0.25mm ID, 0.25 μ m (cat.# 10223)
 Inj.: 1.0 μ L split injection of phenols.
 Conc.: 3-5ng/ μ L per component.
 Oven temp.: 50°C (hold 4 min.) to 250°C @ 8°C/min.
 Inj./det. temp.: 250°C
 Carrier gas: hydrogen
 Linear velocity: 40cm/sec. set @ 110°C
 FID sensitivity: 8 x 10⁻¹¹ AFS
 Split ratio: 40:1