

6 Phenols

Technique GC
Column InertCap 5MS/Sil
0.25mm I.D×30m df=0.25µm
Column Temp. 50°C(3min hold)→20°C/min→200°C→10°C/min→280°C(7min hold)
Splitless Time 2min
Detector MS(SIM)
Detector Voltage 1.2kV
Injector Temp. 250°C
Injection Size 1µL

- 1 Phenol
 - 2 2-Chlorophenol
 - 3 4-Chlorophenol
 - 4 2,4-Dichlorophenol
 - 5 2,6-Dichlorophenol
 - 6 2,4,6-Trichlorophenol
- I.S. Acenaphthene-d10

TMS Deriv. by BSTFA

