

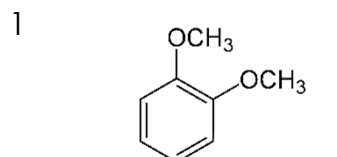
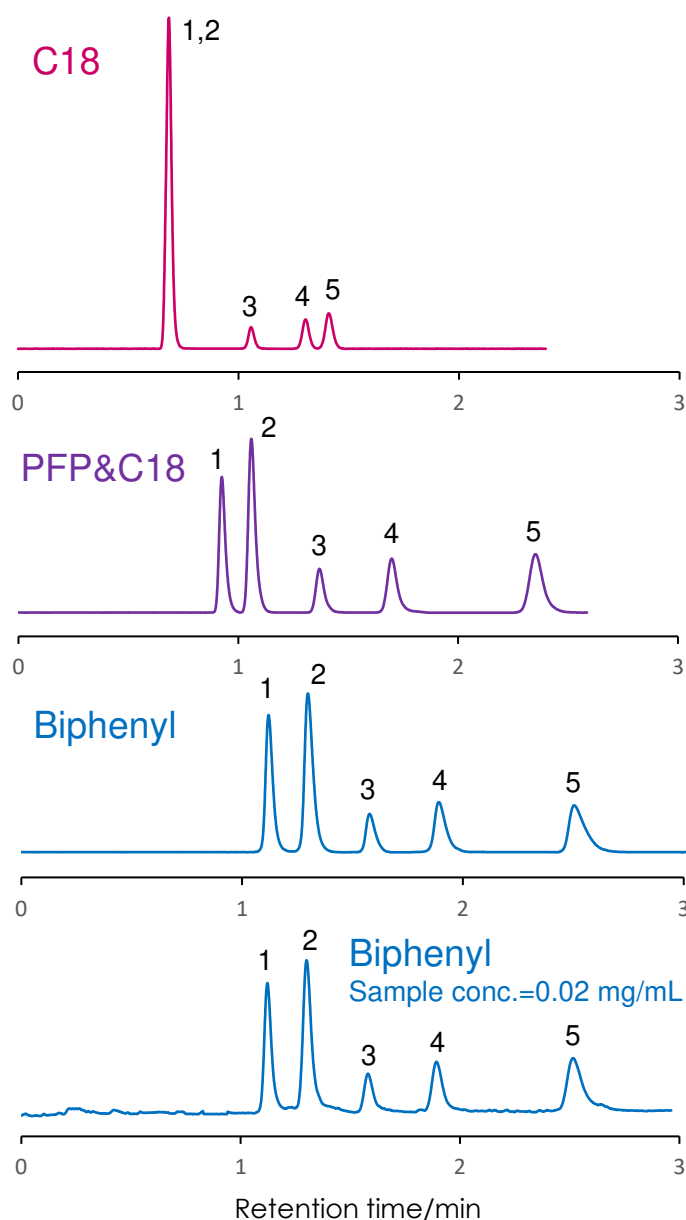
メトキシベンゼン類

Substituted methoxybenzene

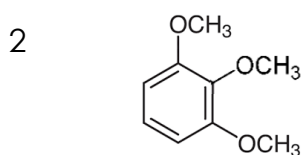
SunShell Biphenyl 2.6 μ m, 50 x 2.1 mm i.d.

SunShell PFP&C18 2.6 μ m, 50 x 2.1 mm i.d.

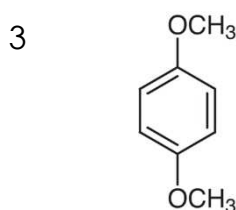
SunShell C18 2.6 μ m, 50 x 2.1 mm i.d.



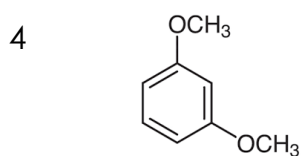
1,2-Dimethoxybenzene



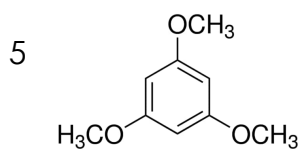
1,2,4-Trimethoxybenzene



1,4-Dimethoxybenzene



1,3-Dimethoxybenzene



1,3,5-Trimethoxybenzene

Column: SunShell C18, PFP&C18 and Biphenyl 2.6 μ m, 50 x 2.1 mm

Mobile phase: Methanol:water= 50:50

Flow rate: 0.4 mL/min

Temperature: 40 $^{\circ}$ C

Detection: UV@250 nm

Injection volume: 1.0 μ L

Sample: 1 = 1,2-Dimethoxybenzene, 2 = 1,2,4-Trimethoxybenzene, 3 = 1,4-Dimethoxybenzene,
4 = 1,3-Dimethoxybenzene, 5 = 1,3,5-Trimethoxybenzene (each conc. 0.1mg/mL)