



1. Sodium decylbenzenesulfonate (n=10)
2. Sodium undecylbenzenesulfonate (n=11)
3. Sodium dodecylbenzenesulfonate (n=12)
4. Sodium tridecylbenzenesulfonate (n=13)
5. Sodium tetradecylbenzenesulfonate (n=14)

Column : YMC-Pack Pro C18 (5 μm , 12nm)
 250 \times 4.6 mm I.D.
 Eluent : acetonitrile/water (65/35) containing 0.1M NaClO_4
 Flow rate : 1.0 mL/min
 Temperature : 40 $^\circ\text{C}$
 Detection : FLS at Ex 221 nm, Em 284 nm
 Injection : 20 μL (2.0 $\mu\text{g/mL}$)
 平成15年改正水質基準の検査方法準拠