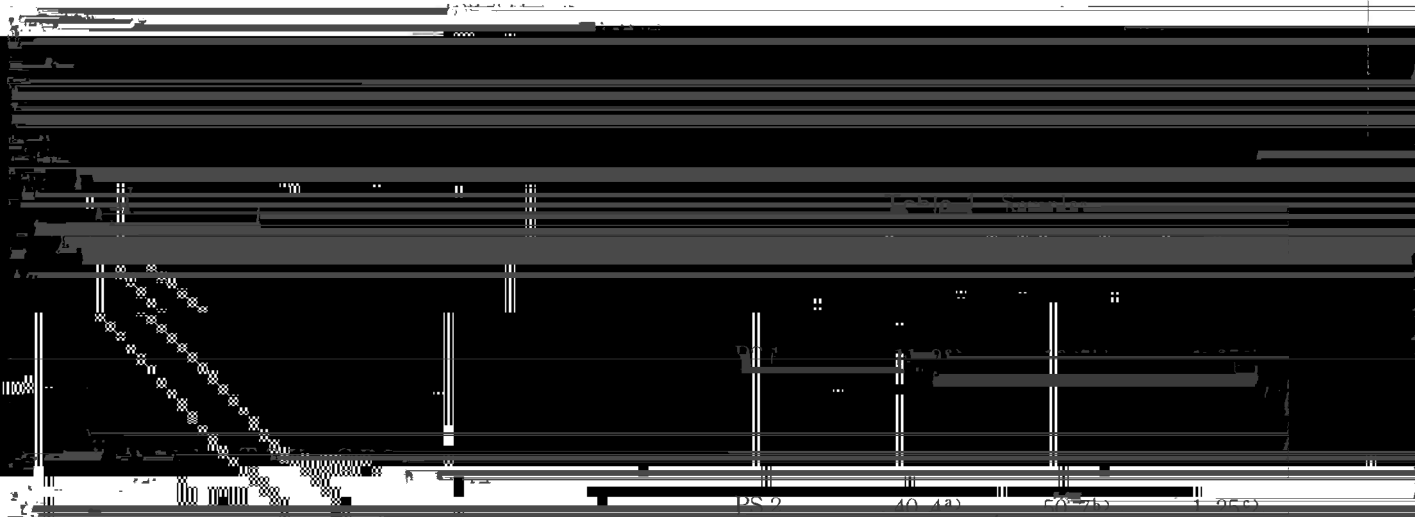


Ca-Determination Chromatogram

橋 本 勉

溶媒依存性* (1) Driedson 1, Hamielec(4), Laska(3) D



Peak Label	Retention Time (min)	Area	Height
PCR 1	4.40d	5.02d	1.12d
PCR 2	35.9d	45.9d	1.28d

The chromatogram displays several peaks, with the most significant one at 12 minutes. The data table below provides quantitative information for two specific peaks, PCR 1 and PCR 2. The retention times, areas, and heights are recorded in minutes and arbitrary units, respectively.

The following text discusses the experimental conditions and the significance of the observed peaks. The retention times are consistent with the expected products of the reaction. The area and height measurements provide a relative comparison of the peak intensities.



ポリスチレン-THF (25°C) に対しては⁶⁾

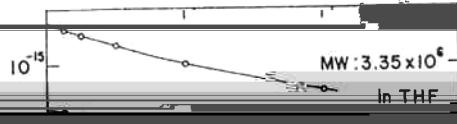
Fig. 2. Dependence of elution volume on concentration

ポリスチレン-MEK (25°C) に対しては⁶⁾

$$[\eta] = 2.84 \times 10^{-4} M^{0.61} \quad (\text{dl/g}) \quad (3)$$

$$[\eta] = 1.13 \times 10^{-5} M^{0.50} \quad (\text{dl/g}) \quad (4)$$

(6)



(7)



$$\epsilon_0 = \frac{[\eta] \rho}{2.5}$$

$$\epsilon_x = 2.60 + 0.34 \times 10^{-3} \frac{M}{M_0}$$

hydrodynamic v

in THF

in MEK

in c-Hexane

in THF

in MEK

in c-Hexane

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