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ABBREVIATION AND SYMBOLS

SI Sequential Injection

FI Flow Injection

t_d delay time

FI-MS Flow Injection Mass Spectrometry

C_A⁰ Initial concentration of A

C_B⁰ Initial concentration of B

C_A concentration of A

C_B concentration of B

D_A distribution coefficient of A

D_B distribution coefficient of B

Abs Absorbance

AOAC American Official Associated Committee