

# ENVIRONMENTAL Science & Technology

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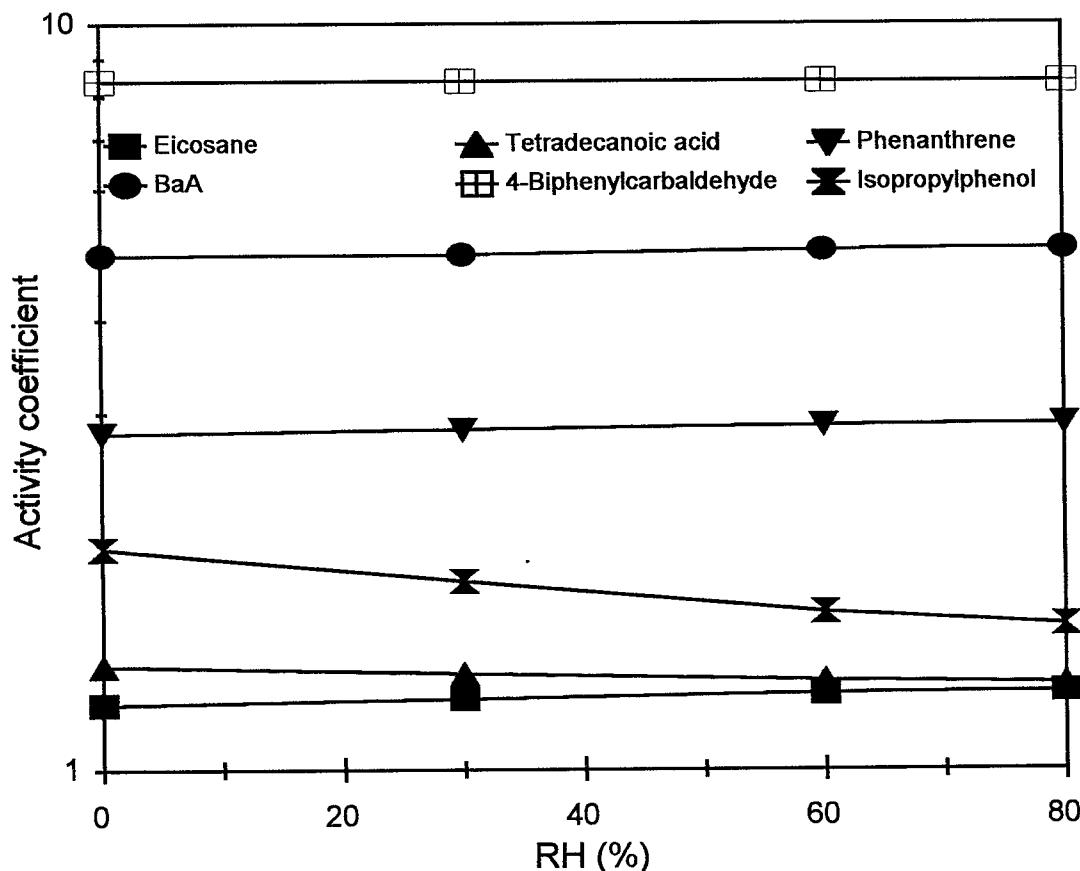


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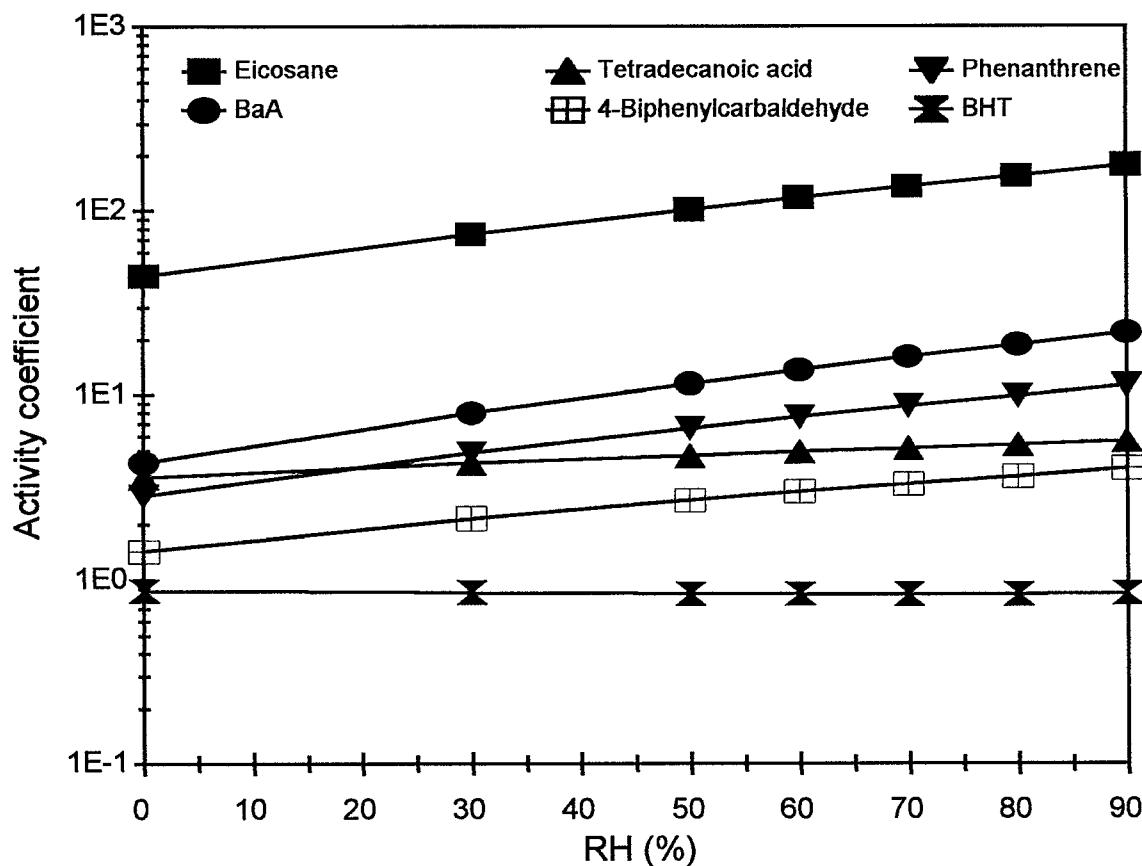
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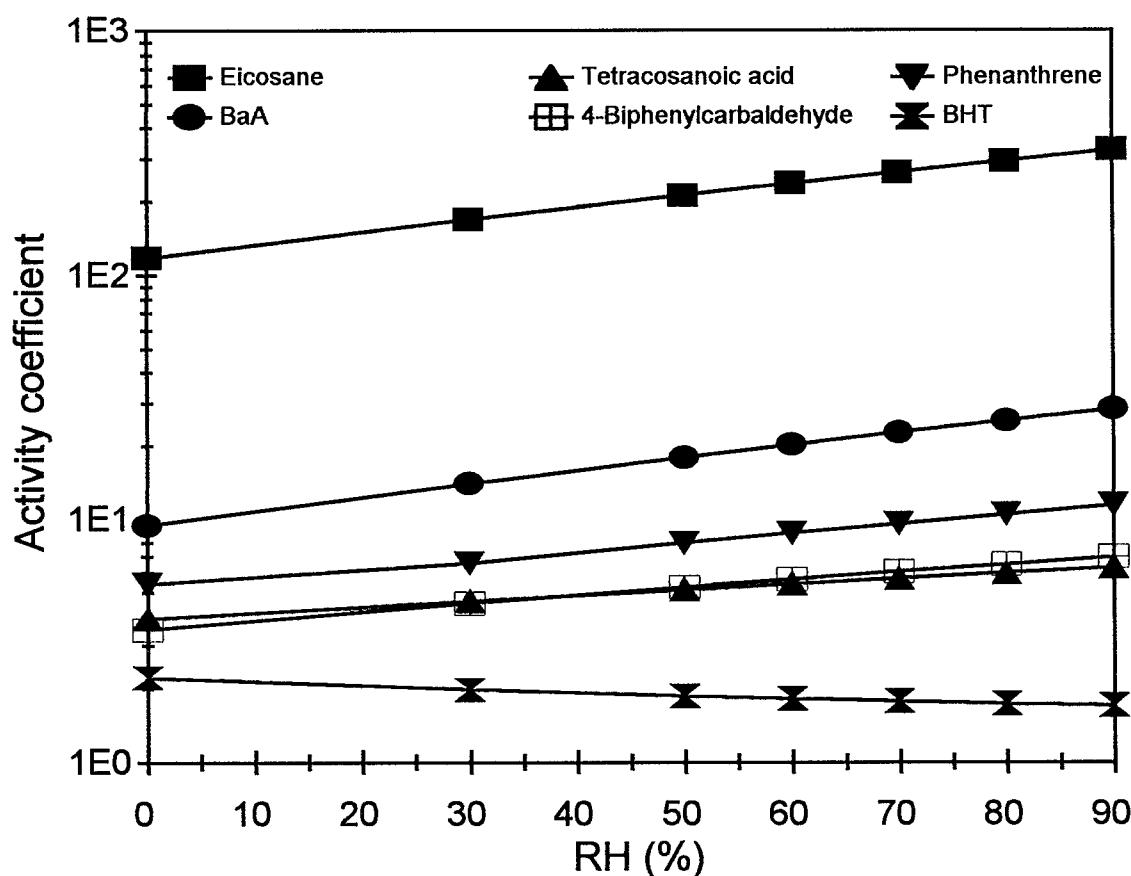
Graph 1. Calculated activity coefficients of SOCs as a function of %RH in the organic layer of diesel soot particles. BaA = Benz[a]anthracene.

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Graph 2. Calculated activity coefficients of SOCs as a function of %RH in wood smoke particles. BHT = 2,6-di-tert-butyl-4-methylphenol.

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Graph 3. Calculated activity coefficients of SOCs as a function of %RH in  $\alpha$ -pinene- $O_3$  secondary aerosols.