SUPPORTING INFORMATION FOR

ABRAHAM MODEL CORRELATIONS FOR SOLUTE PARTITIONING INTO o-XYLENE, m-XYLENE AND p-XYLENE FROM BOTH WATER AND THE GAS PHASE

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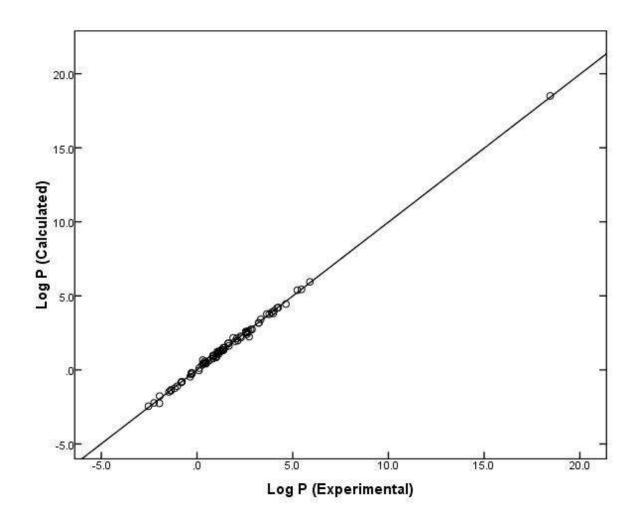


Figure S1. Comparison of observed $\log P$ data for solutes dissolved in m-xylene and predicted values based on Eqn. 10.

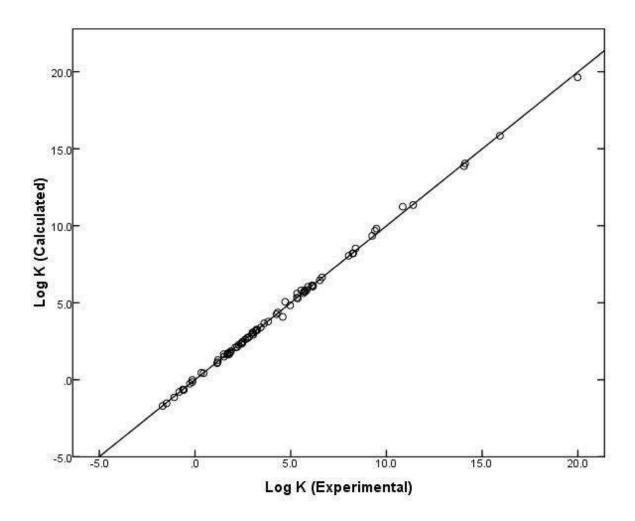


Figure S2. Comparison of observed $\log K$ data for solutes dissolved in m-xylene and predicted values based on Eqn. 11.

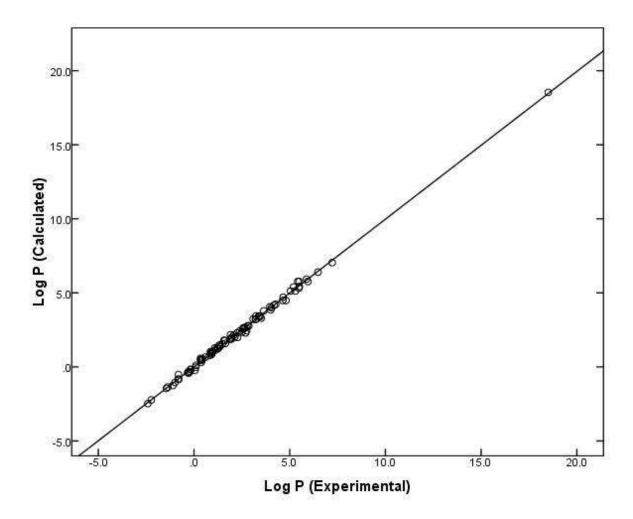


Figure S3. Comparison of observed $\log P$ data for solutes dissolved in p-xylene and predicted values based on Eqn. 14.

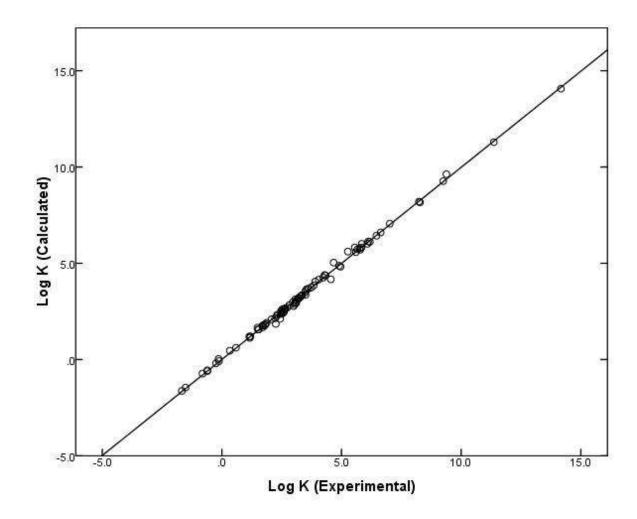


Figure S4. Comparison of observed $\log P$ data for solutes dissolved in p-xylene and predicted values based on Eqn. 15.