

Correction to "Octanol/Air Partition Coefficients of Volatile Methylsiloxanes and Their Temperature Dependence"

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J. Chem. Eng. Data 2013, 58, 136-142. DOI: 10.1021/je301005b

The value of $\Delta U_{\rm OA}/({\rm kJ \cdot mol^{-1}})$ for ${\rm D_5}$ in Table 3 on page 140¹ is incorrectly given as -48.7 (3.4). The correct value is -47.0 (3.4). This correction has no effect on any other data in the original paper including the calculated log $K_{\rm OA}$ at 25 °C presented in Table 3. However, if the incorrect $\Delta U_{\rm OA}$ value is used, log $K_{\rm OA}$ of ${\rm D_5}$ at 25 °C may be overestimated by 0.29 log units.

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REFERENCES

(1) Xu, S.; Kropscott, B. Octanol/Air Partition Coefficients of Volatile Methylsiloxanes and Their Temperature Dependence. *J. Chem. Eng. Data* **2013**, *58*, 136–142, DOI: dx.doi.org/10.1021/je301005b.