ADDITIONS AND CORRECTIONS

2009, Volume 113A

Pankaj Kulshrestha, N. Sukumar, Jane S. Murray,* Rossman F. Giese, and Troy D. Wood: Computational Prediction of Antibody Binding Sites on Tetracycline Antibiotics: Electrostatic Potentials and Average Local Ionization Energies on Molecular Surfaces

Page 756. Reference 47 is in error. The correct reference should be: Aga, D. S.; Goldfish, R.; Kulshrestha, P. *Analyst* **2003**, *128*, 658.

In addition, the binding isotherm data presented in Figure 1 were measured in Dr. Diana Aga's laboratory under NSF sponsorship (NSF Career Grant CHE-0233700) and should have been cited in the acknowledgments.

10.1021/jp903095g
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Edward F. C. Byrd* and Betsy M. Rice: Improved Prediction of Heats of Formation of Energetic Materials Using Quantum Mechanical Calculations

Pages 1005−1013. The names of the group equivalents in Table 3 were mislabeled. The results as published in the paper are consistent with the new, properly labeled, group equivalents shown in the corrected Table 3.

TABLE 3: Atom or Group Equivalent Energies and Parameters for Equations 3 and 4 using B3LYP/6-31G* Geometries, B3LYP/6-311++G(2df, 2p) Energies, and Electrostatic Surface Potential Mappings

atom or group equivalent	ε (hartree)	eq 3		eq 4	
C	−38.123748	*a* (kcal/mol-Å^{-1})	2.130167	*a* (kcal/mol-Å^{-4})	0.000267
H	−0.597580	*b* (kcal/mol)	0.930065	*b* (kcal/mol)	1.650087
N	−54.785466	*c* (kcal/mol)	−17.843973	*c* (kcal/mol)	2.966078
O	−75.187087				
C′	−38.129456				
N′	−54.788487				
O′	−75.186033				
C−NO_2	−205.160396				
N−NO_2	−205.163484				
O−NO_2	−205.166631				
C−N_3	−164.364907				
X−NO	−129.976691				

We apologize for any inconvenience this might have caused to the readers. We would like to thank Dr. Didier Mathieu for bringing these typographical errors to our attention.

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