

Supporting Information

for

Anion– π interactions influence pK_a values

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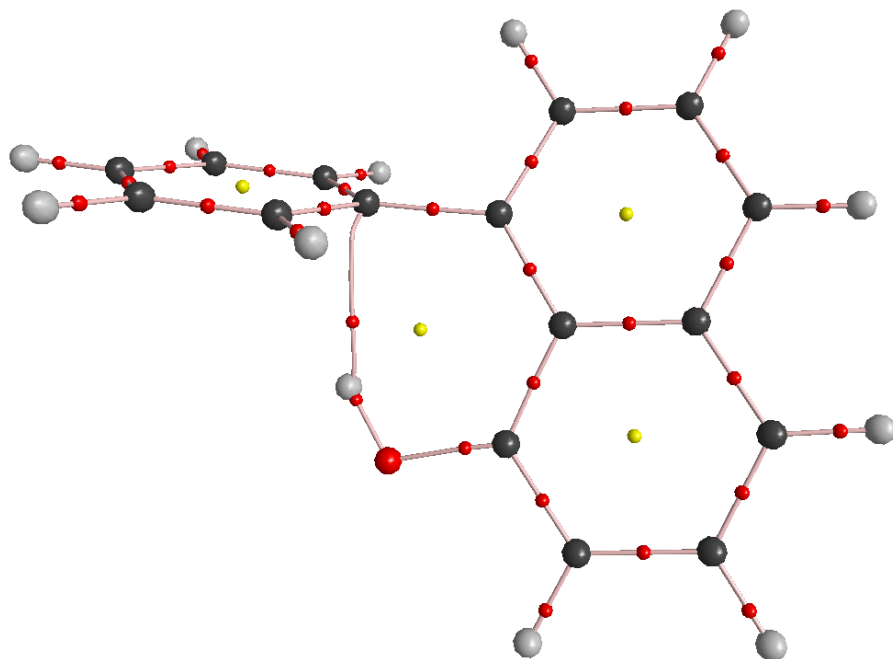
*Corresponding author

Molecular graphs for molecules 1(a)-5(a) and 8-12

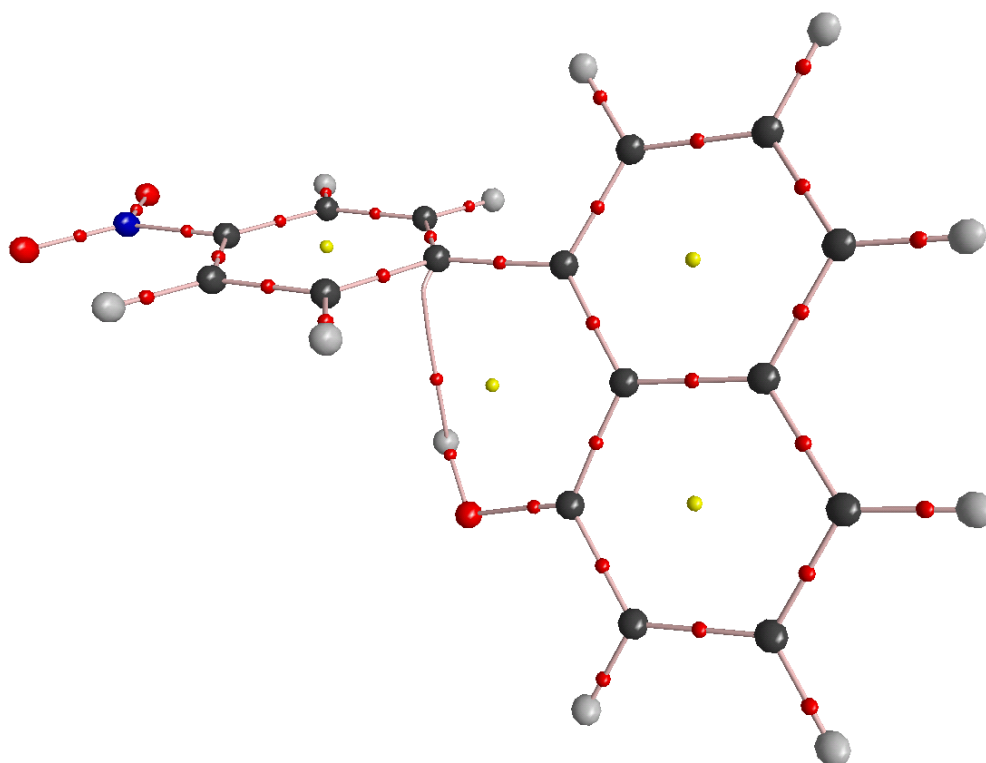
generated with AIM2000

Naphthol derivatives:

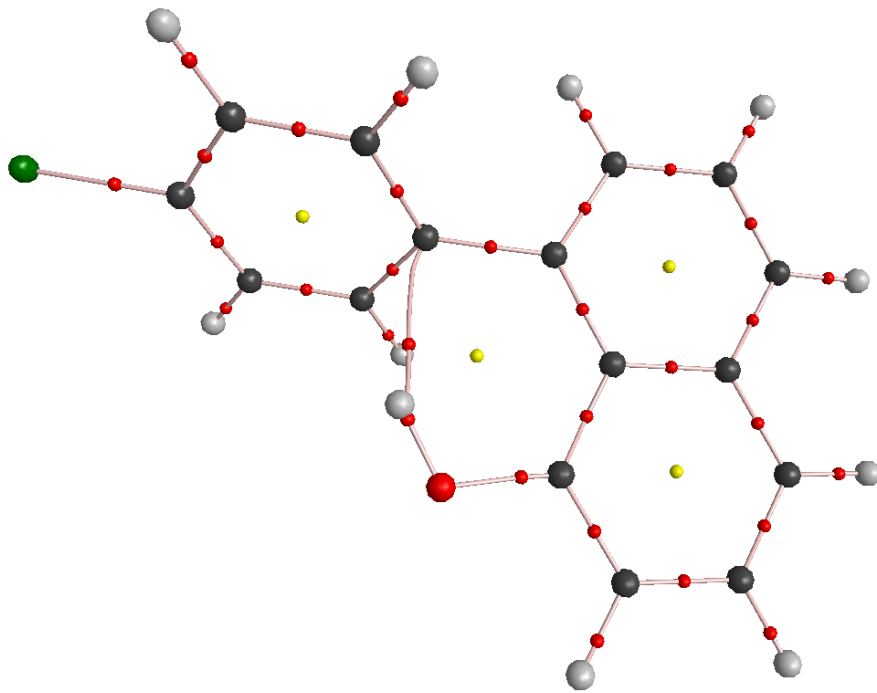
1(a)



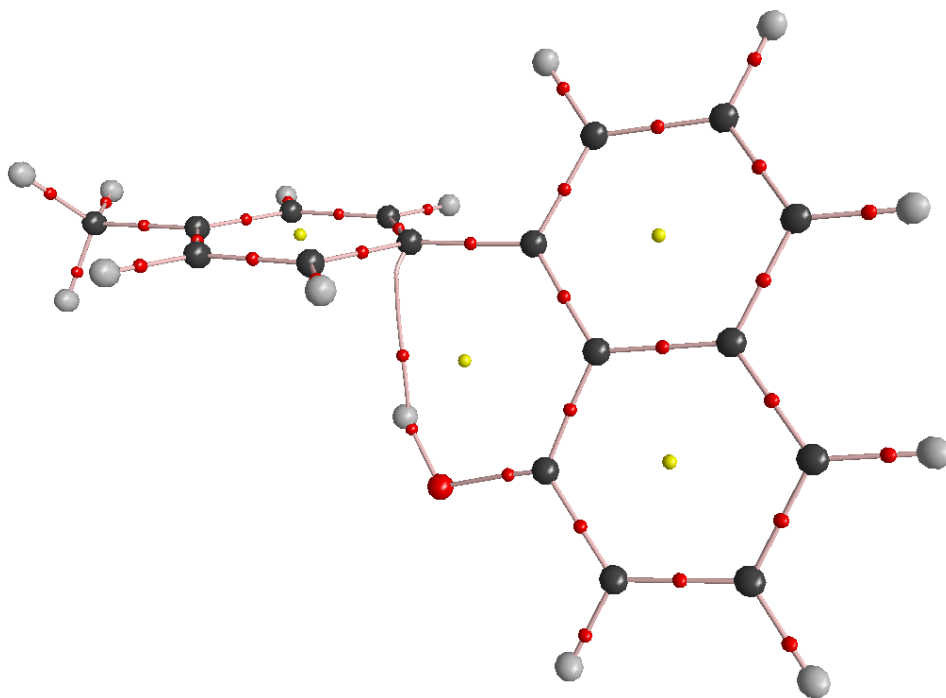
2(a)



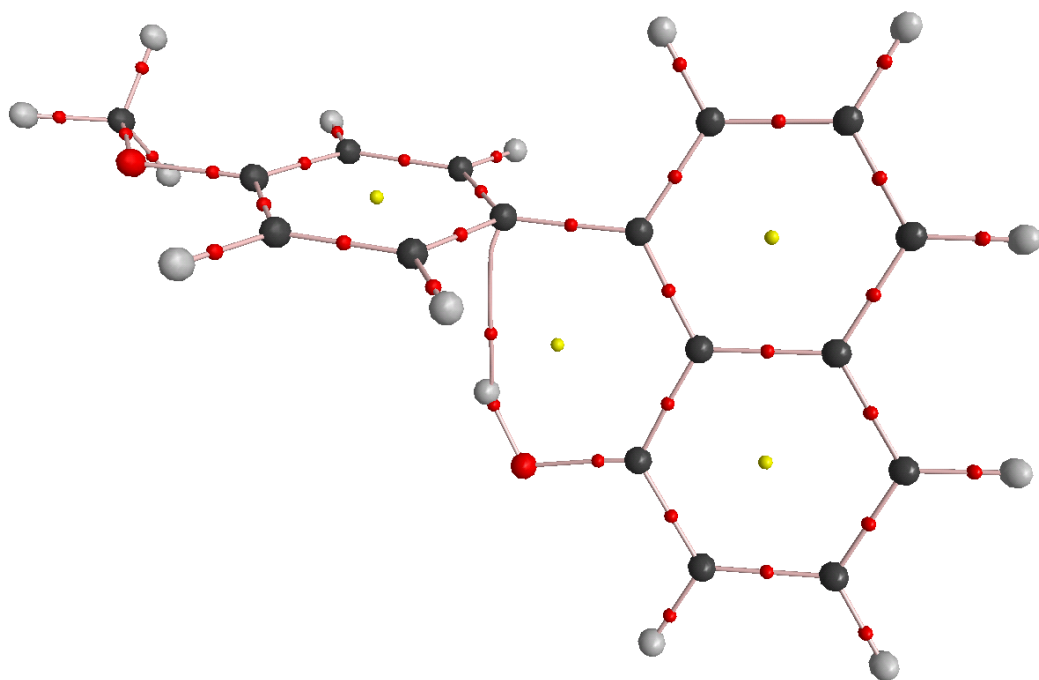
3(a)



4(a)

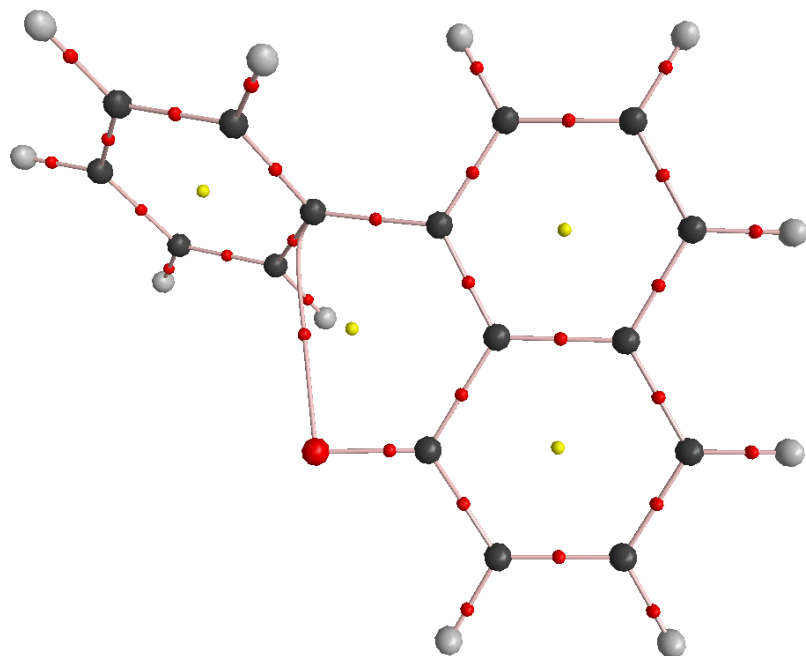


5(a)

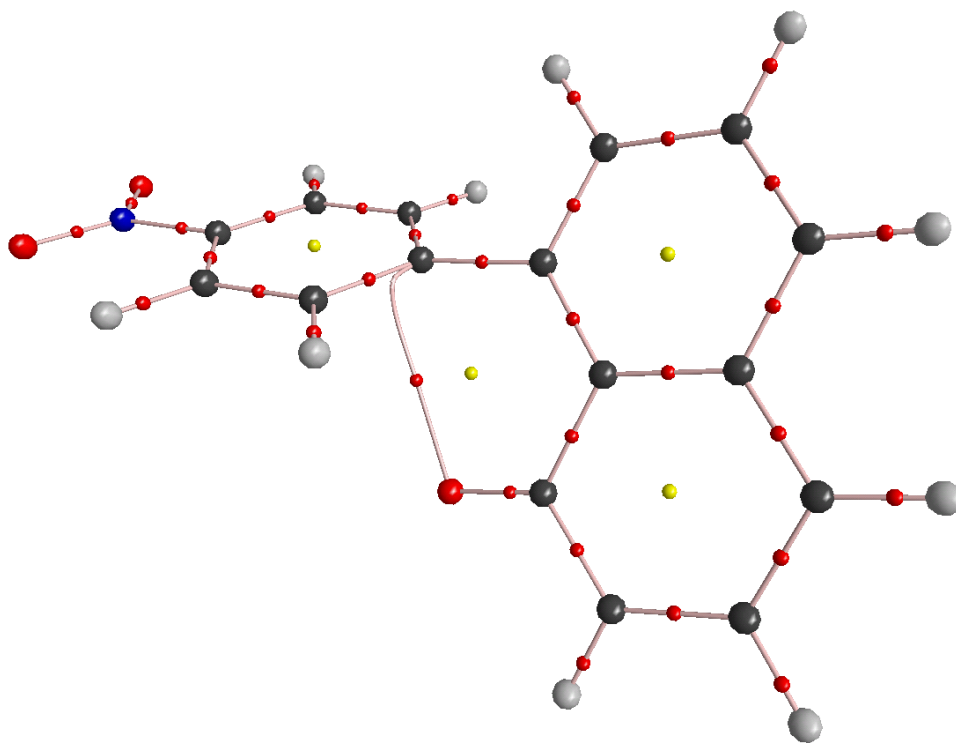


Anions:

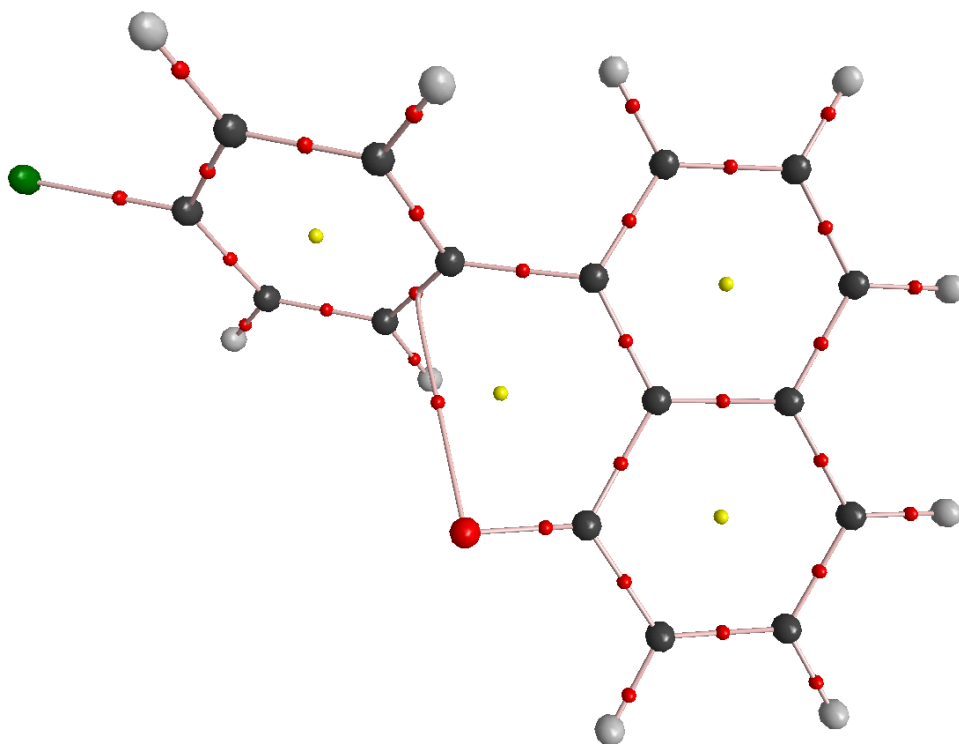
8



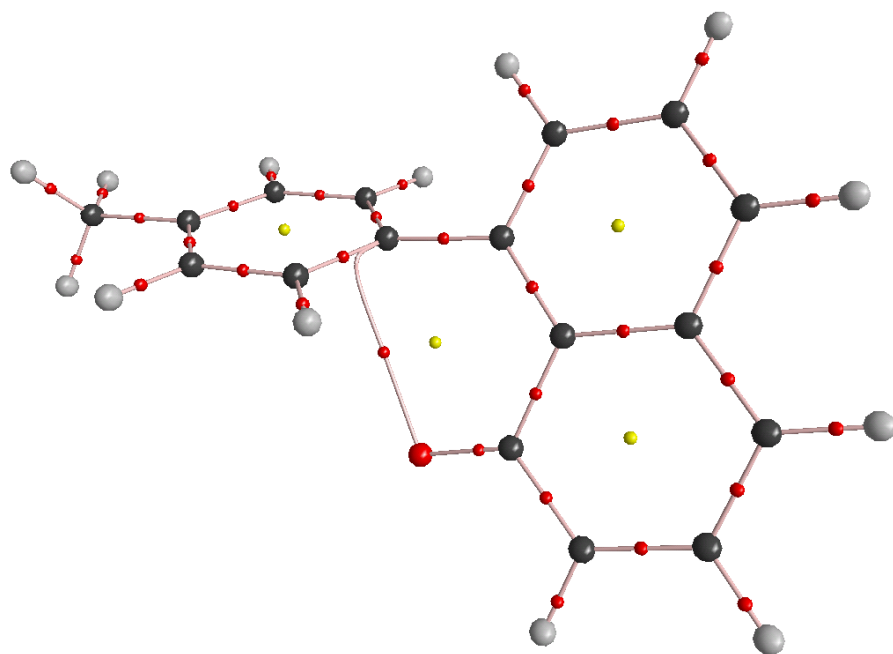
9



10



11



12

