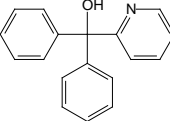
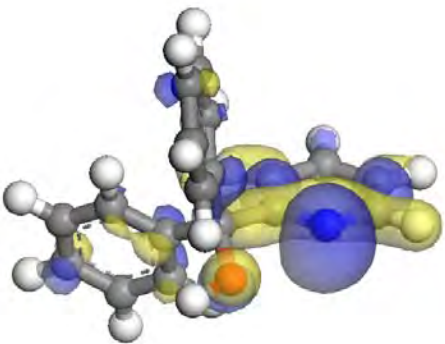
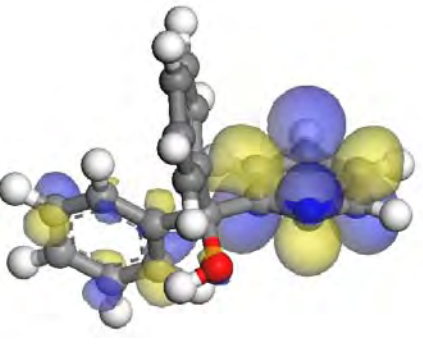
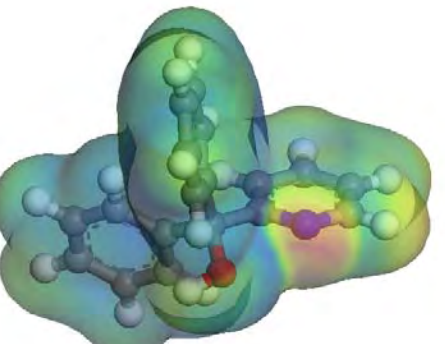
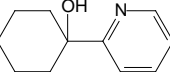
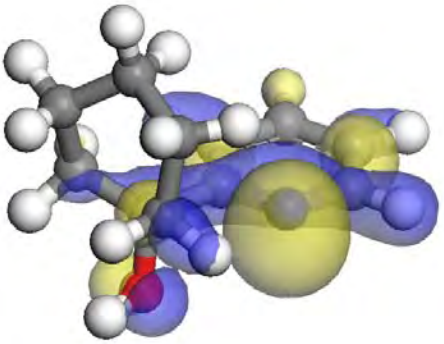
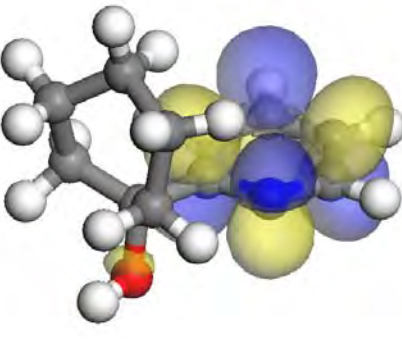
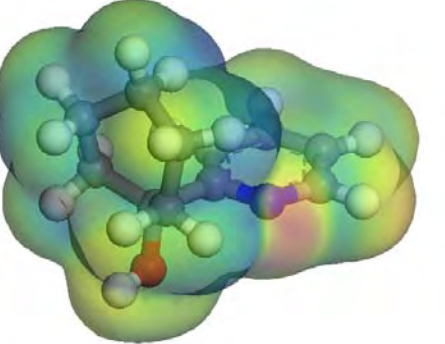
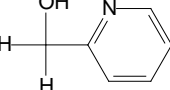
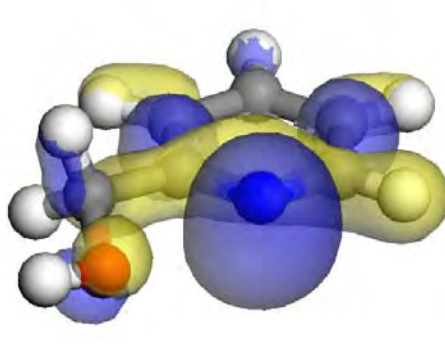
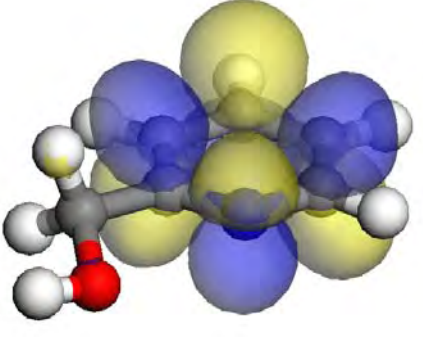
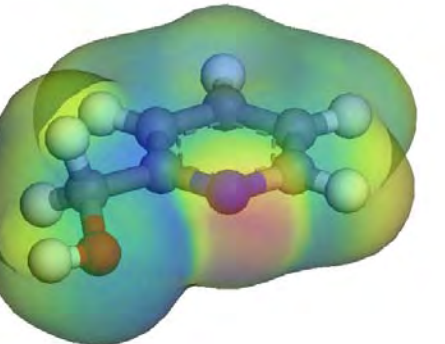
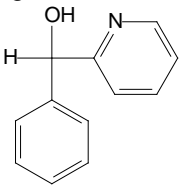
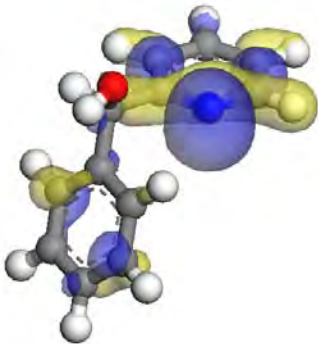
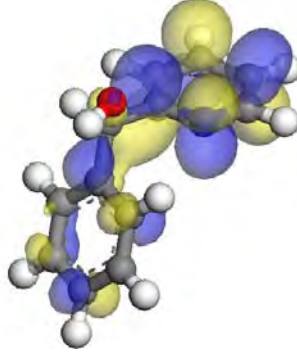
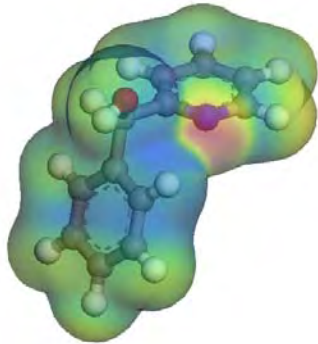
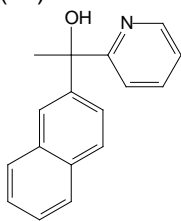
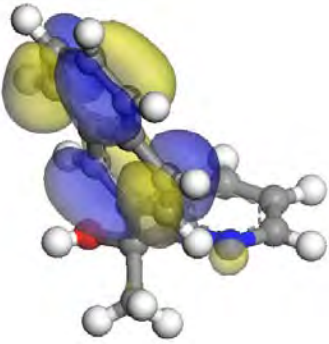
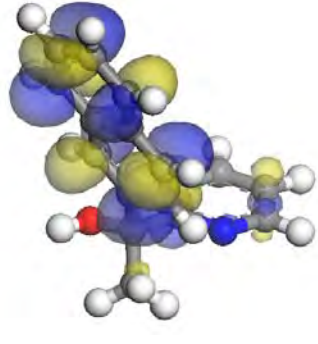
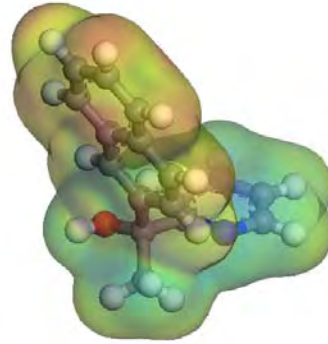
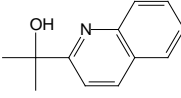
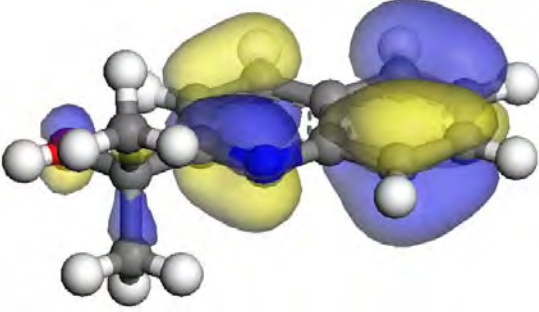
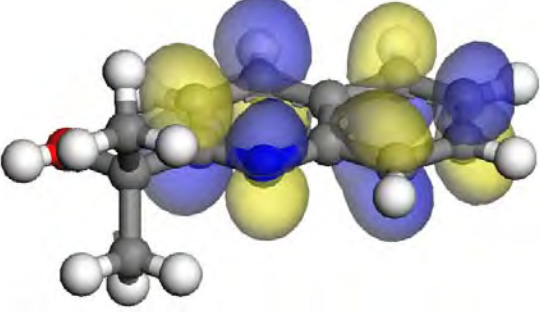
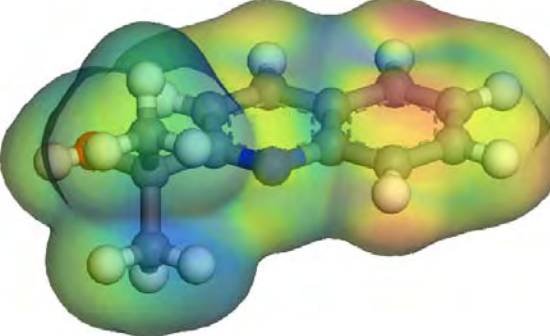
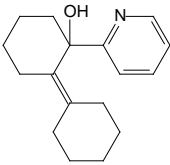
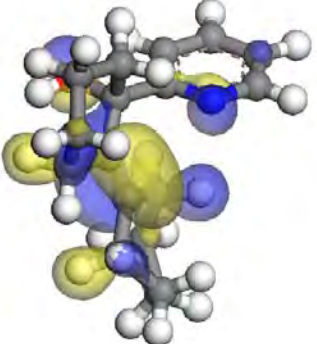
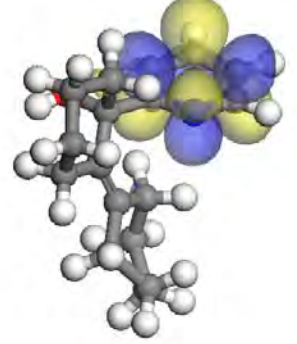
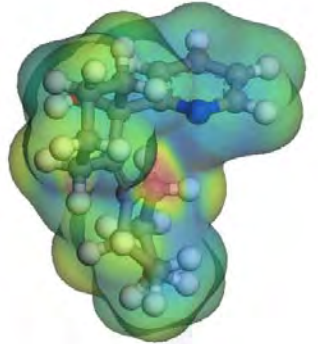
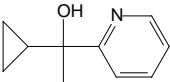
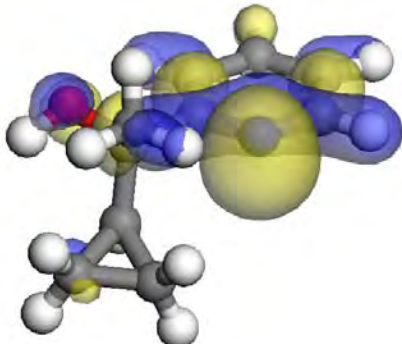
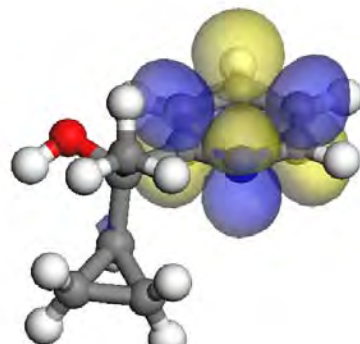
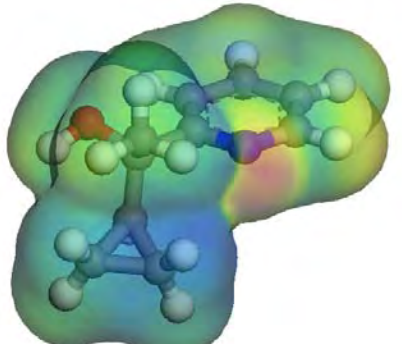
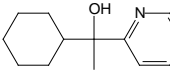
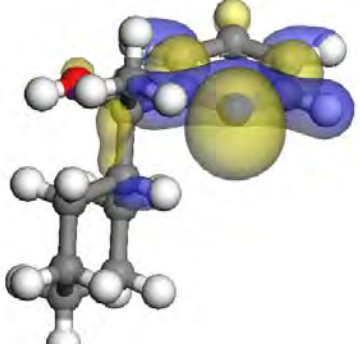
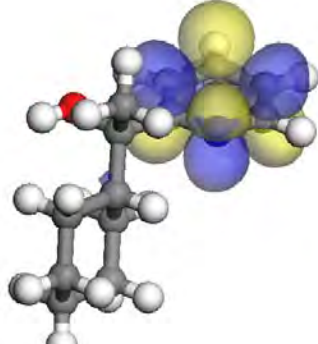
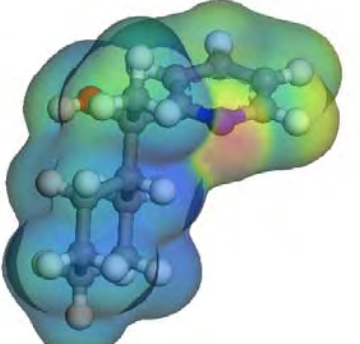


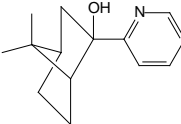
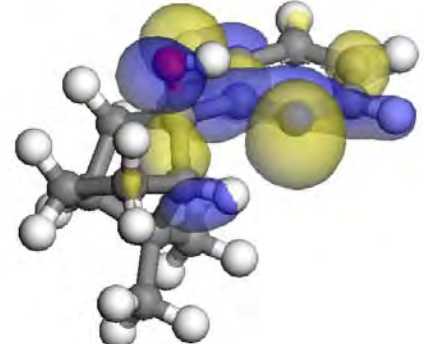
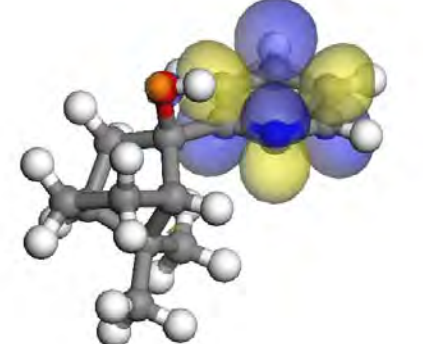
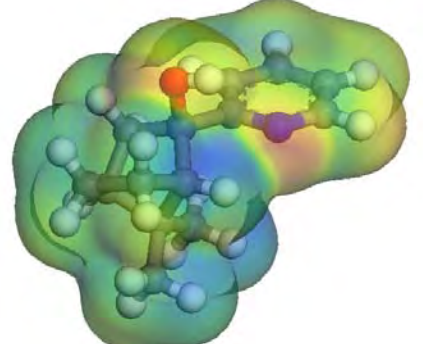
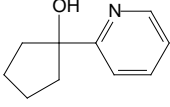
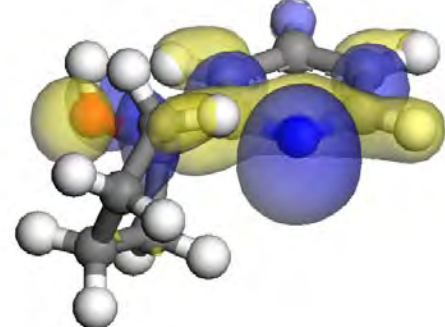
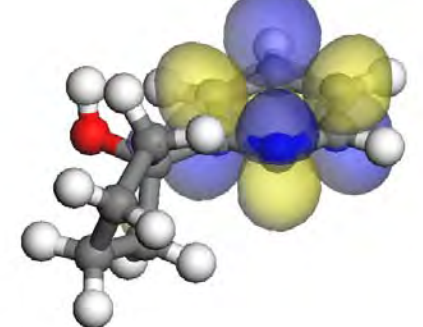
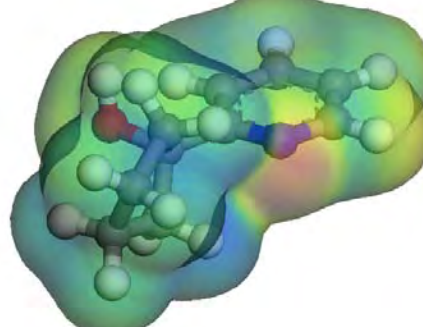
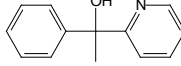
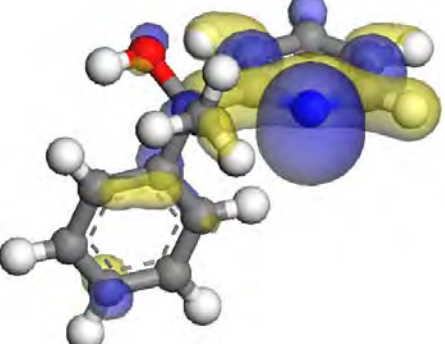
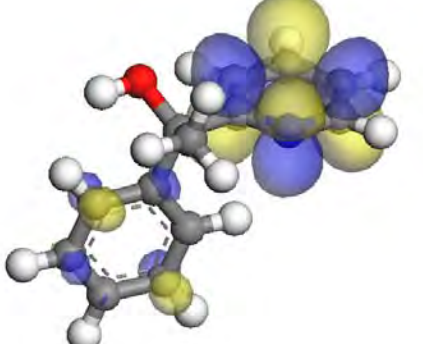
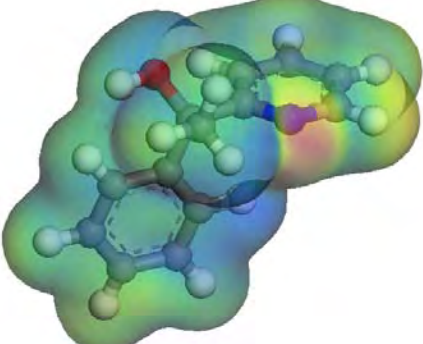
# Appendix I

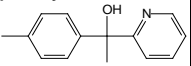
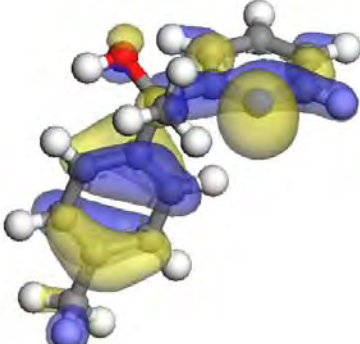
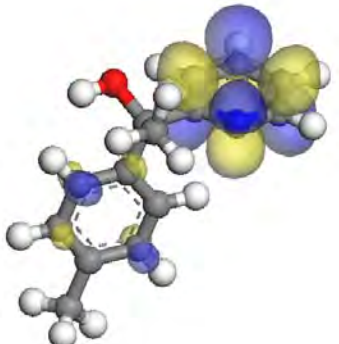
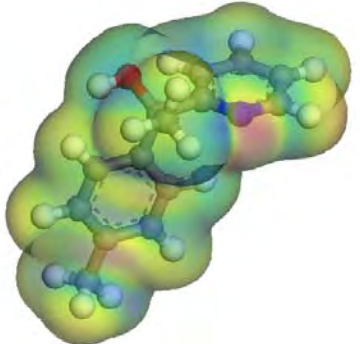
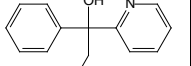
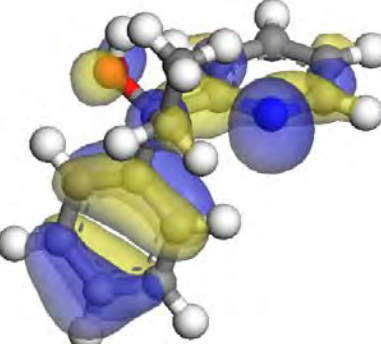
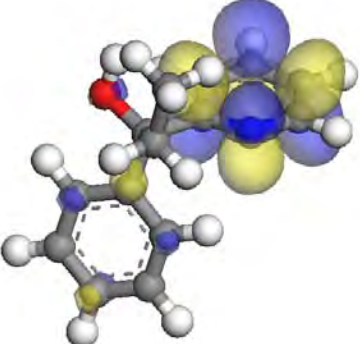
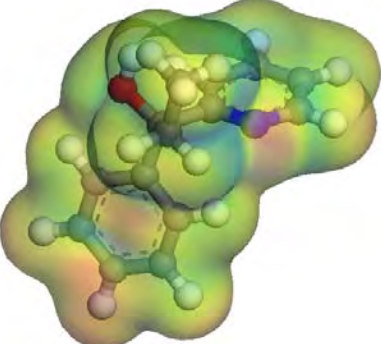
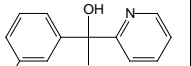
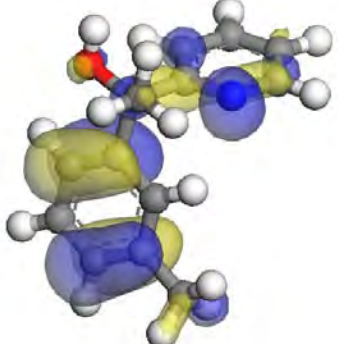
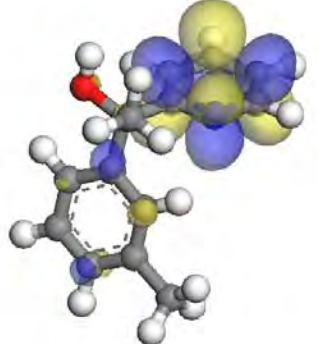
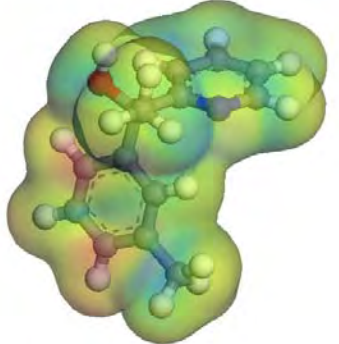
## Modelling of 202 alcohols

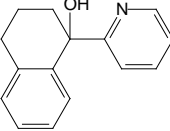
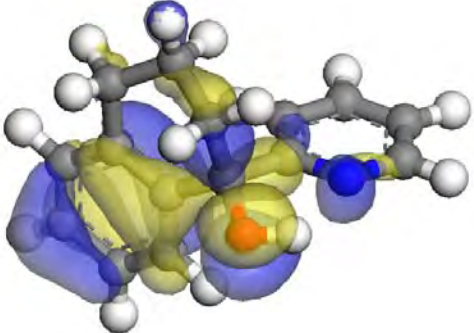
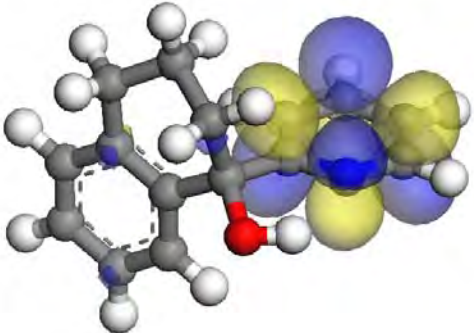
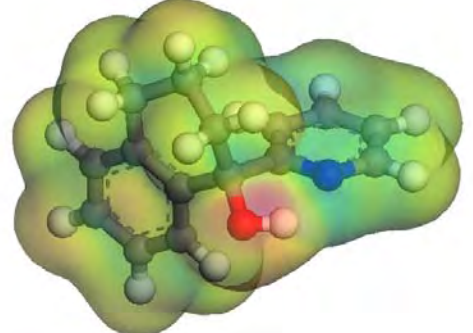
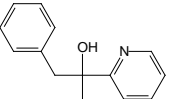
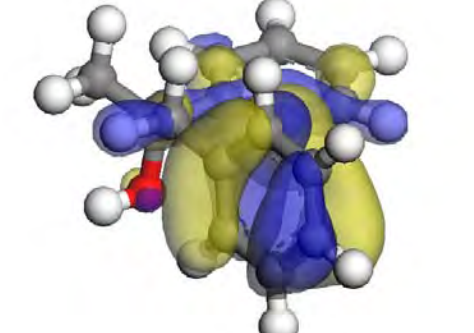
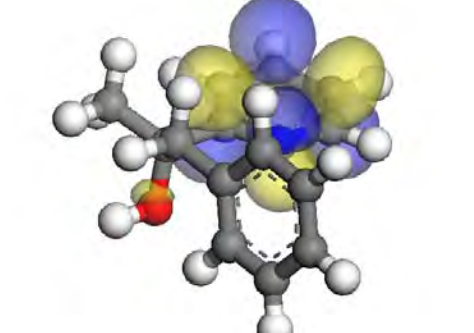
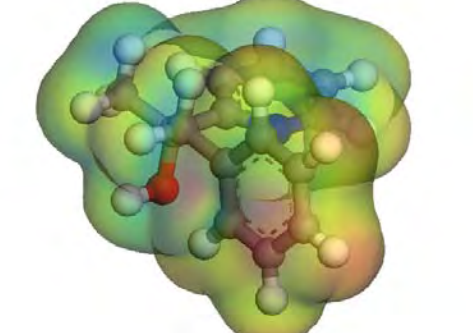
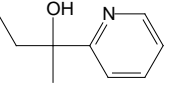
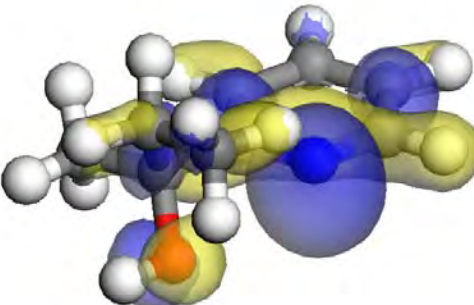
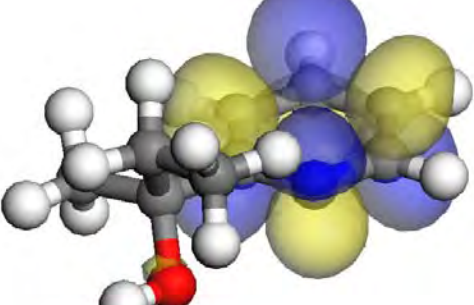
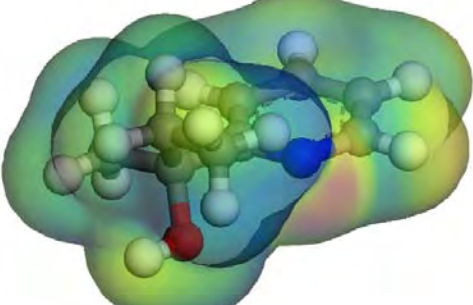
Name ligand :	HOMO	LUMO	Electrophilic Fukui
Diphenyl- pyridin-2-yl methanol ( <b>9</b> )  (BRN : 190390)			
Cyclohexyl ligand ( <b>36</b> ) 			
DiH ligand 			

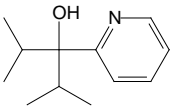
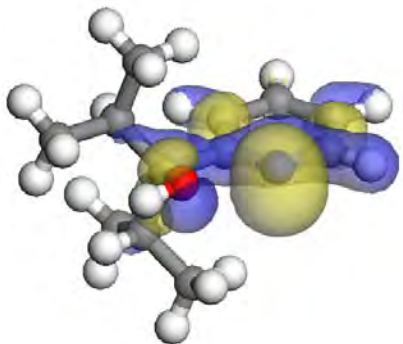
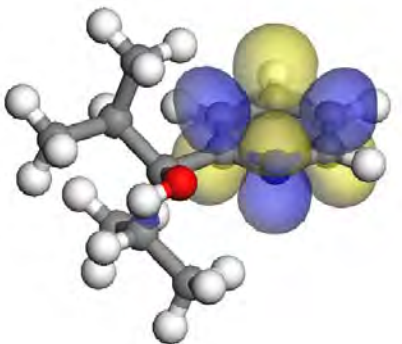
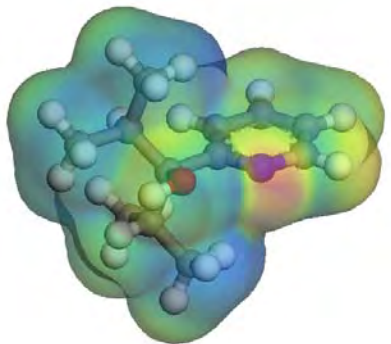
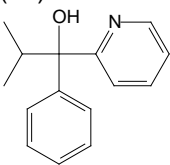
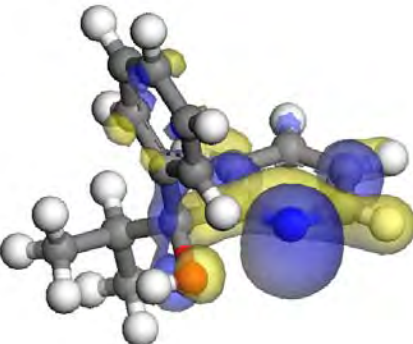
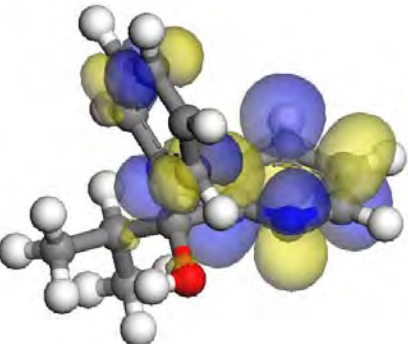
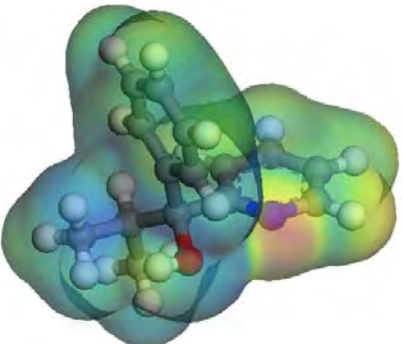
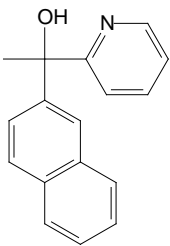
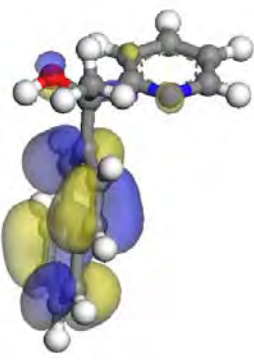
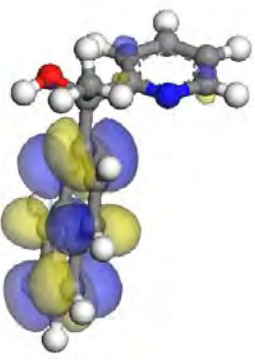
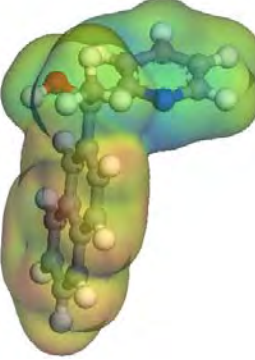
Name ligand :	HOMO	LUMO	Electrophilic Fukui
Phenyl -H ligand 			
1-naphthalen- 1-yl-1-pyridin- 2-yl-ethanol (37)  (BRN : 182184)			
2-(2-methyl- oxiranyl)- quinoline  (BRN : 137155)			

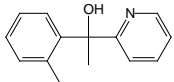
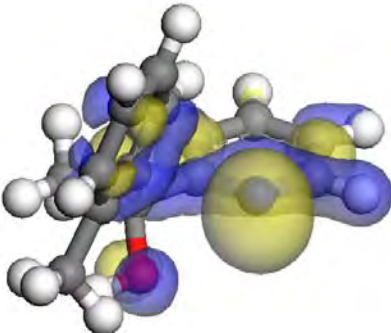
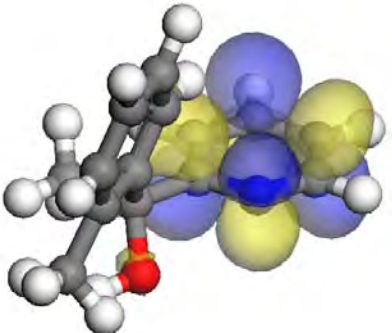
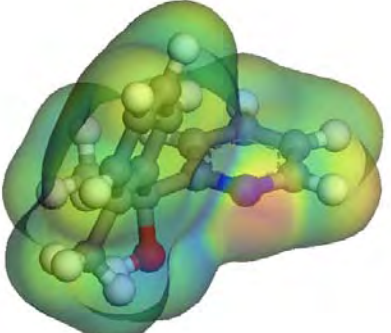
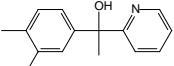
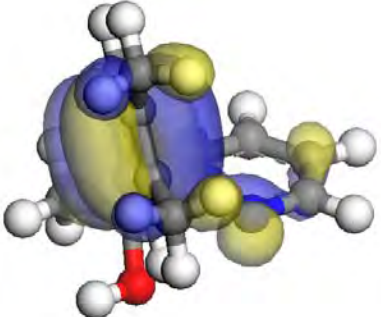
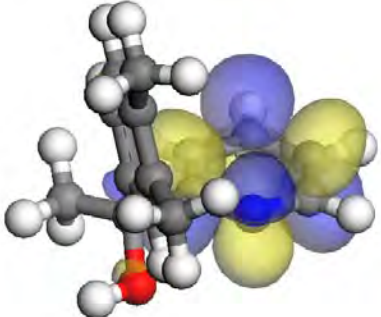
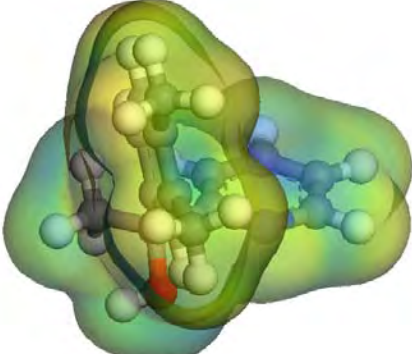
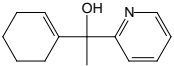
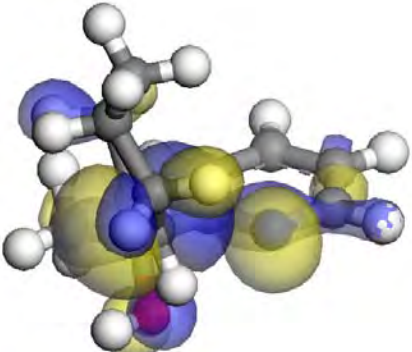
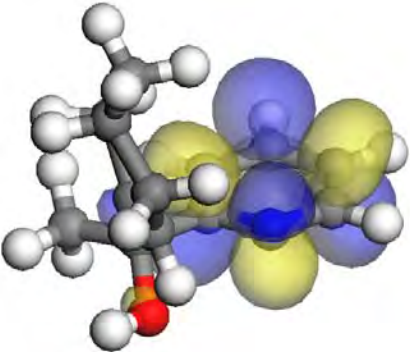
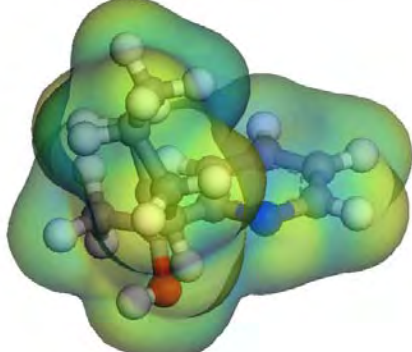
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>2-[2]-pyridyl-bicyclohexyliden-2-ol</p>  <p>(BRN : 234724)</p>			
<p>1-cyclopropyl-1-[2]-pyridyl-ethanol</p>  <p>(BRN : 119613)</p>			
<p>1-cyclohexyl-1-[2]pyridyl-ethanol</p>  <p>(BRN : 166241)</p>			

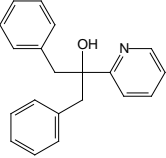
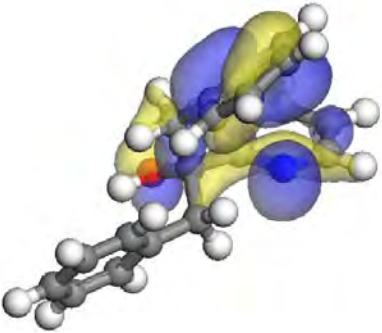
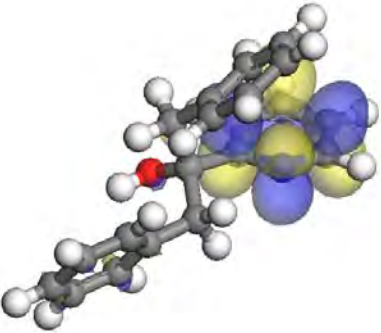
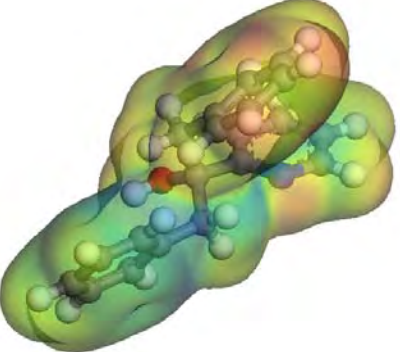
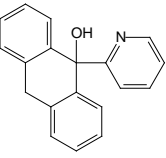
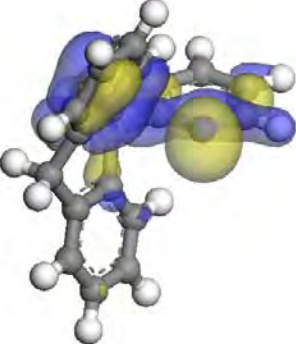
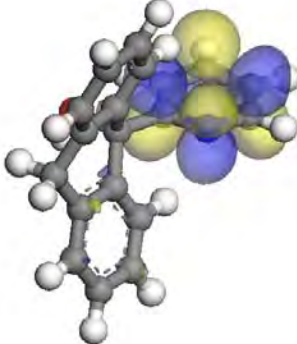
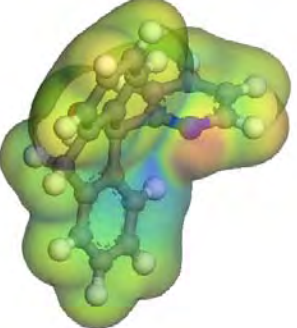
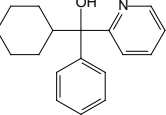
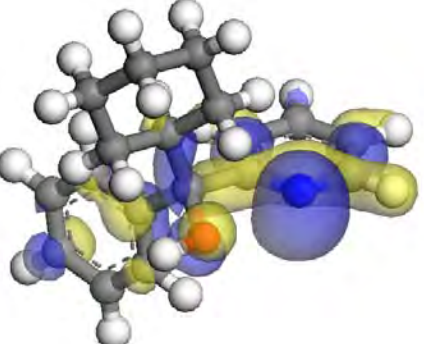
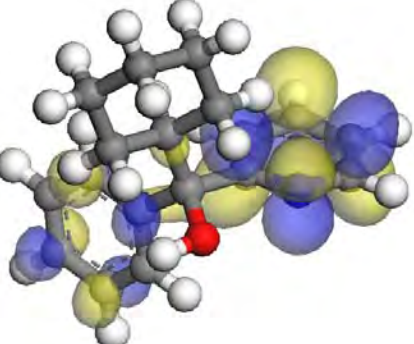
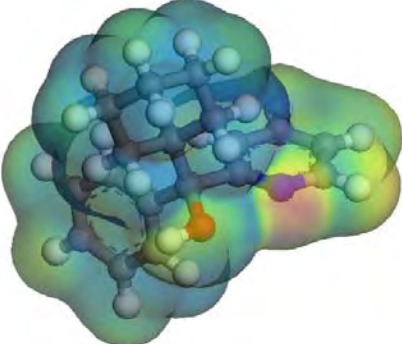
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1,7,7-trimethyl-2-[2]-pyridyl-norbornan-2-ol</p>  <p>(BRN : 166367)</p>			
<p>1-[2]-pyridyl-cyclopentanol</p>  <p>(BRN : 125465)</p>			
<p>1-phenyl-1-pyridin-2-yl-ethanol</p>  <p>(BRN : 82732)</p>			

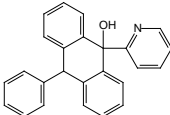
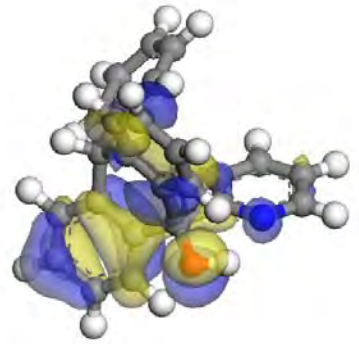
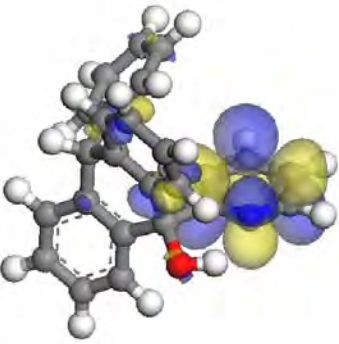
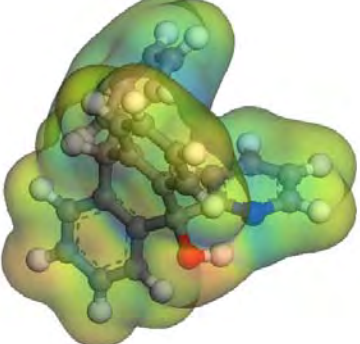
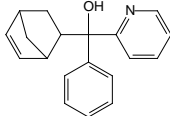
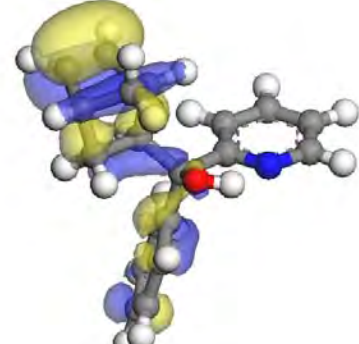
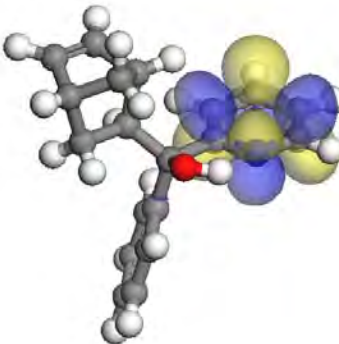
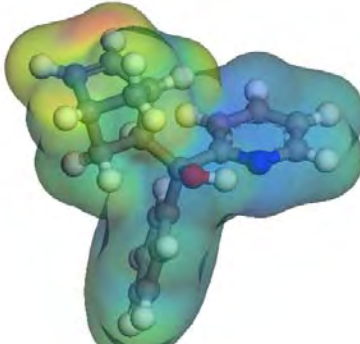
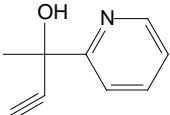
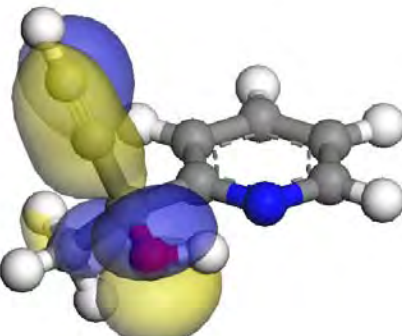
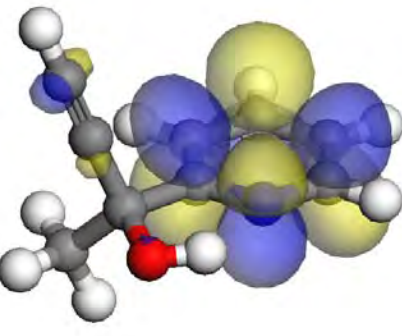
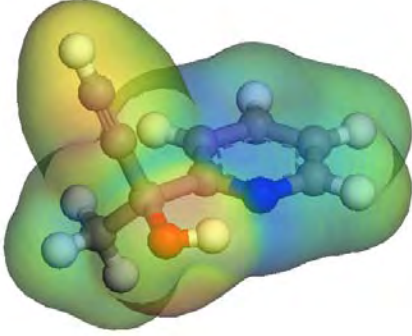
Name ligand :	HOMO	LUMO	Electrophilic Fukui
1-[2]-pyridyl-1-p-tolyl-ethanol  (BRN : 7658)			
1-phenyl-1-pyridin-2-yl-propan-1-ol  (BRN : 83615)			
1-[2]-pyridyl-1-m-tolyl-ethanol  (BRN : 151547)			

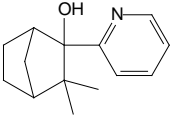
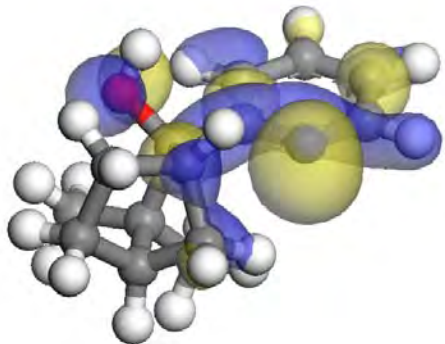
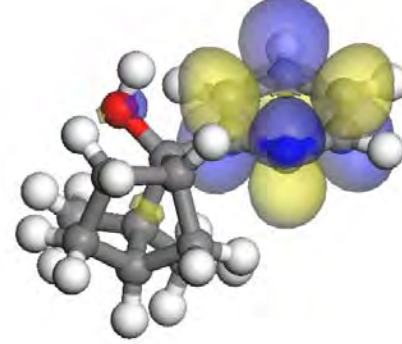
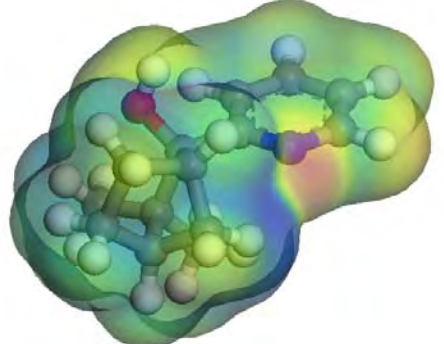
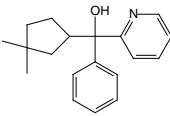
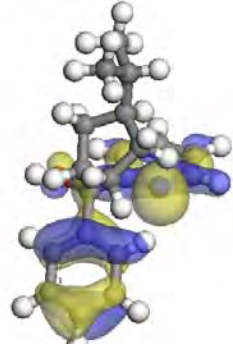
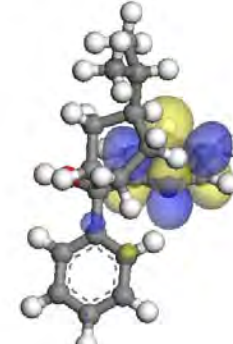
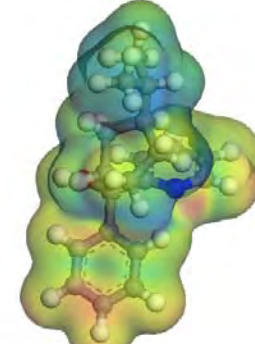
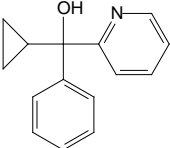
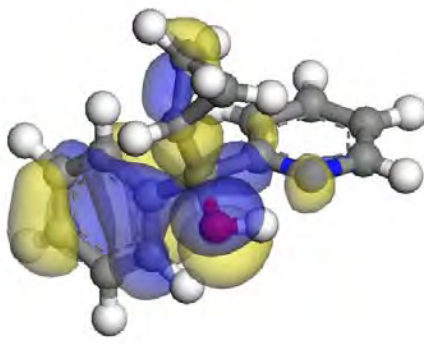
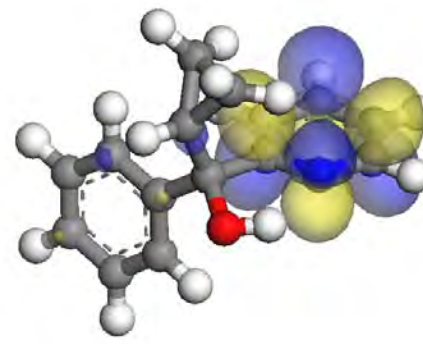
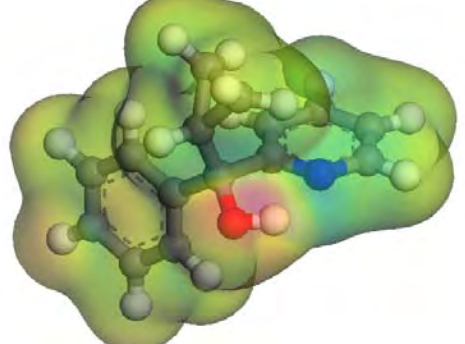
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1[2]pyridyl- 1,2,3,4- tetrahydro[1]- naphthol</p>  <p>(BRN : 178664)</p>			
<p>1-phenyl-2- pyridin-2-yl- propan-2-ol</p>  <p>(BRN : 142443)</p>			
<p>2-[2]-pyridyl- butan-2-ol</p>  <p>(BRN : 116638)</p>			

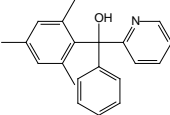
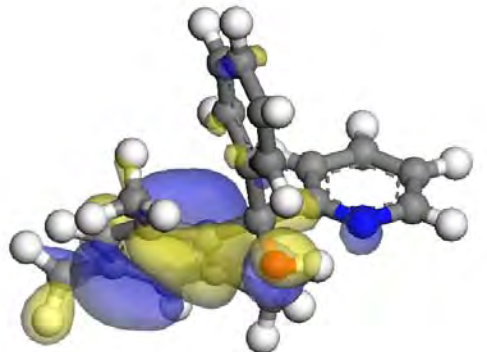
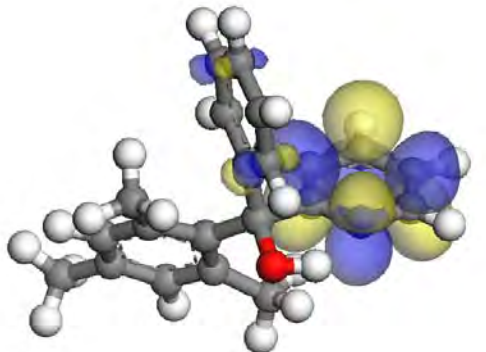
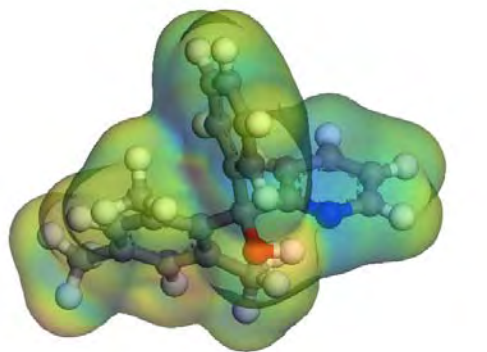
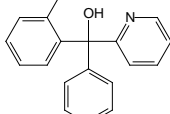
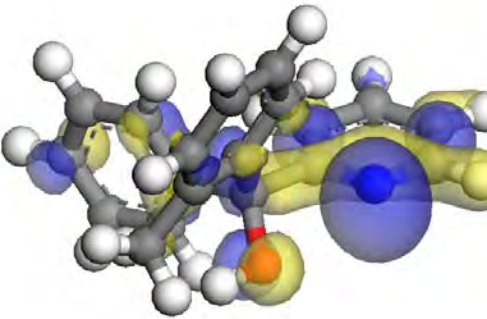
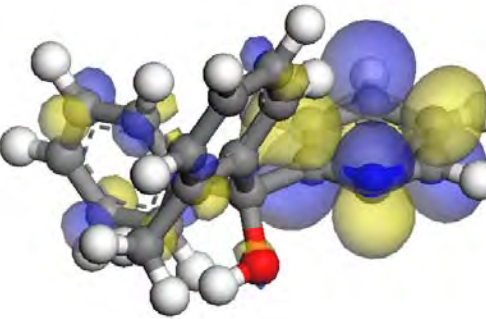
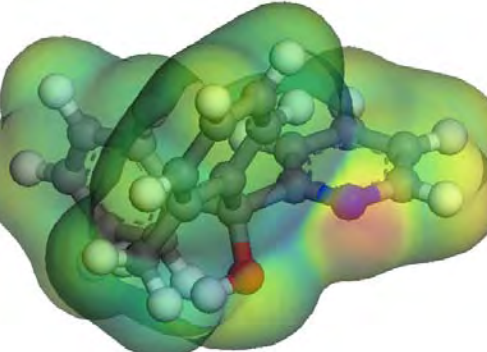
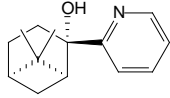
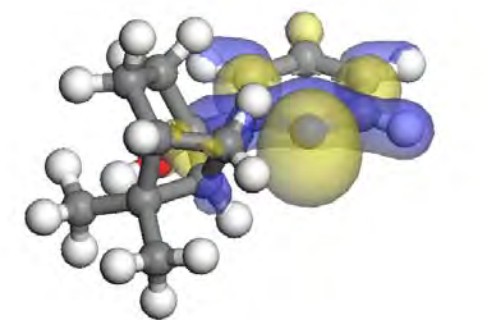
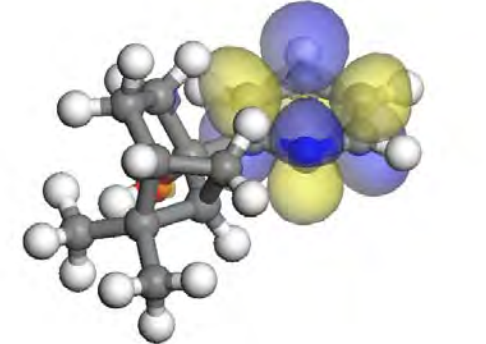
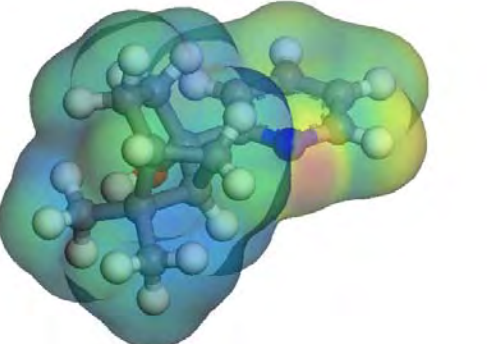
Name ligand :	HOMO	LUMO	Electrophilic Fukui
2,4-dimethyl-3-[2]-pyridyl-pentan-3-ol  (BRN : 130045)			
2-methyl-1-phenyl-1-pyridin-2-yl-propan-1-ol (17)  (BRN : 165841)			
1-[2]-naphthyl-1-[2]-pyridyl-ethanol  (BRN : 182299)			

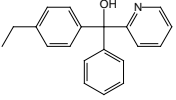
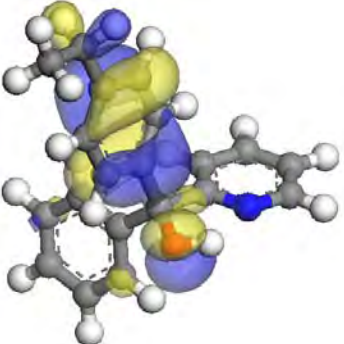
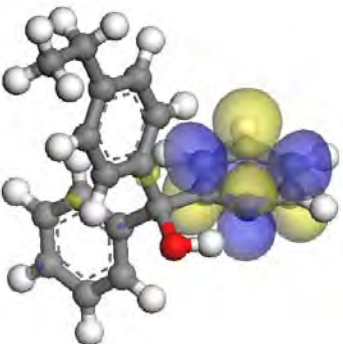
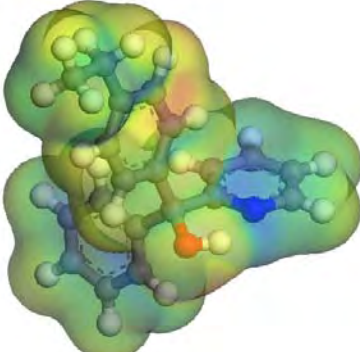
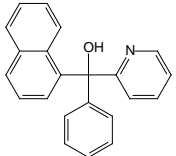
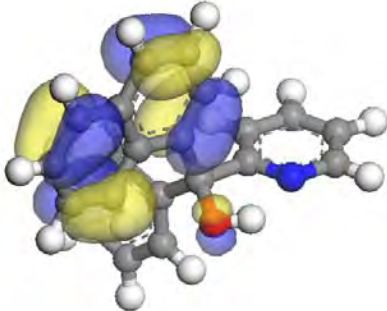
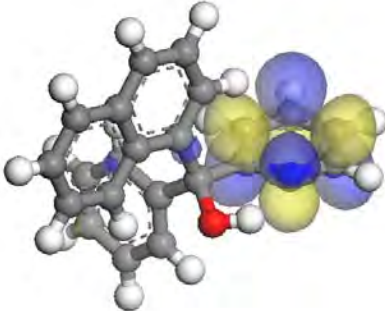
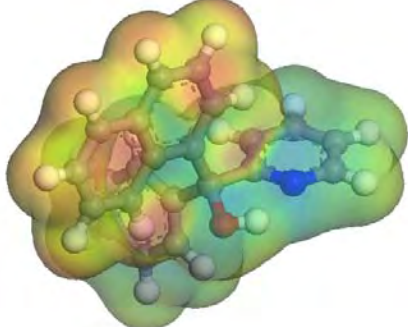
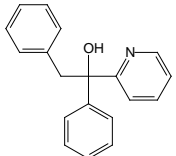
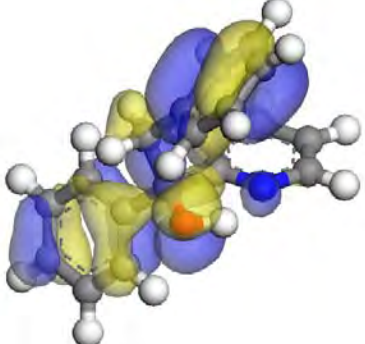
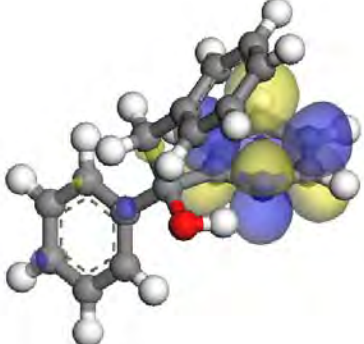
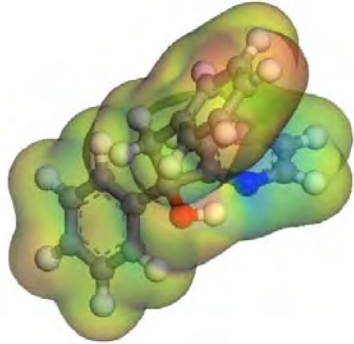
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1-[2]-pyridyl-1-o-tolyl-ethanol (16)</p>  <p>(BRN : 151681)</p>			
<p>1-(3,4-dimethyl-phenyl)-1-[2]-pyridyl-ethanol</p>  <p>(BRN : 170976)</p>			
<p>1-cyclohex-1-enyl-1-[2]-pyridyl-ethanol</p>  <p>(BRN : 165899)</p>			

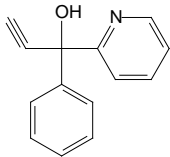
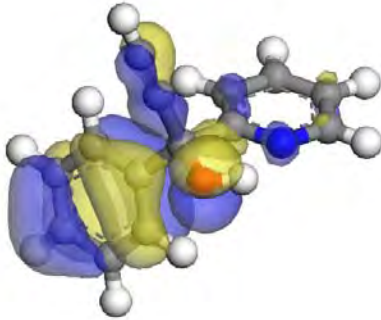
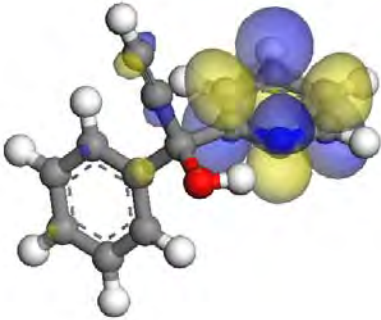
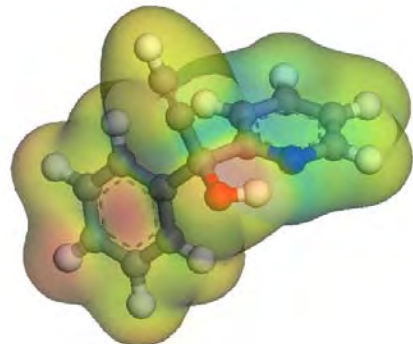
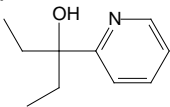
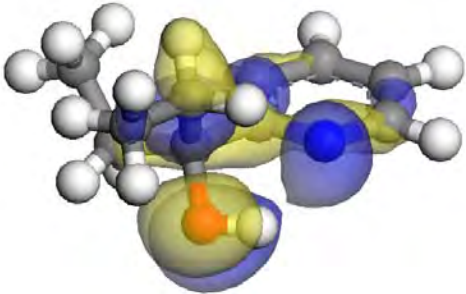
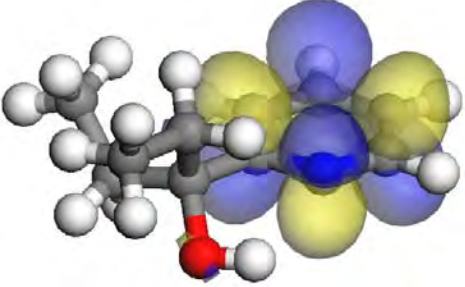
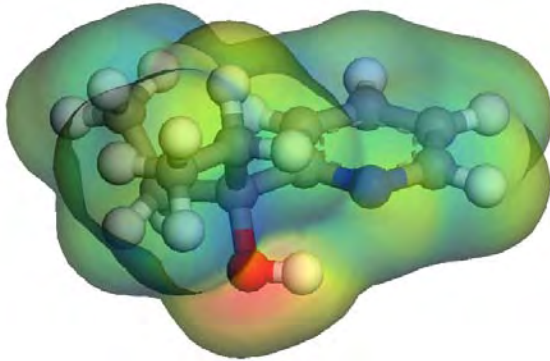
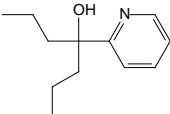
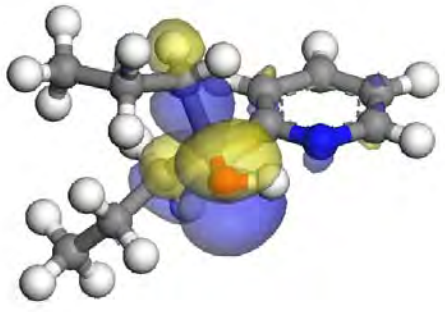
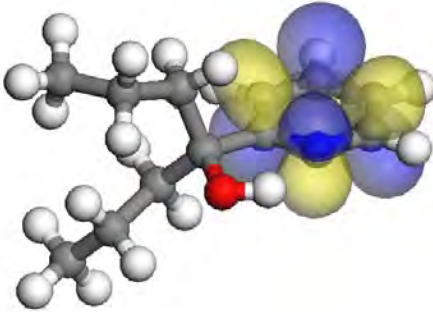
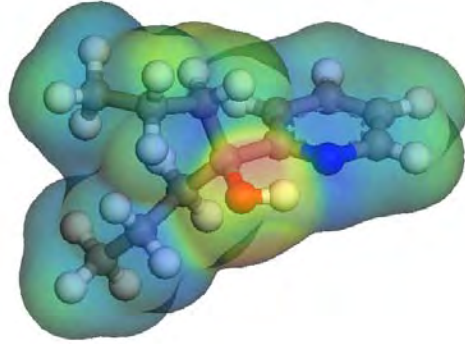
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1,3-diphenyl-2-[2]-pyridylpropan-2-ol</p>  <p>(BRN : 212334)</p>			
<p>9-[2]-pyridyl-9,10-dihydro-[9]-anthrol</p>  <p>(BRN : 237602)</p>			
<p>Cyclohexyl-phenyl-[2]-pyridyl-methanol</p>  <p>(BRN : 229253)</p>			

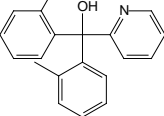
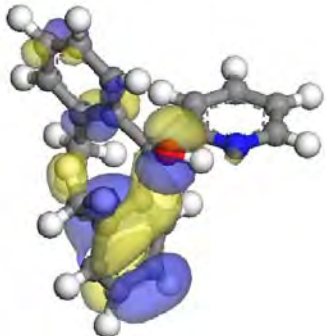
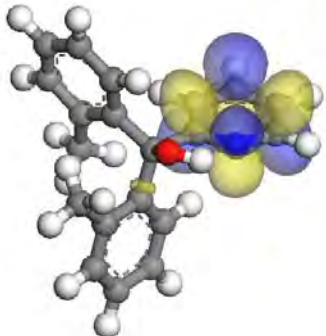
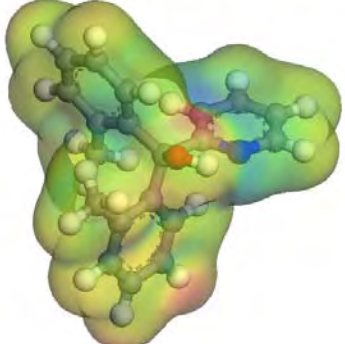
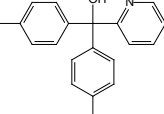
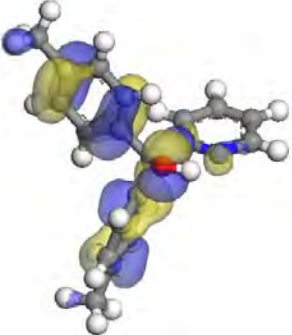
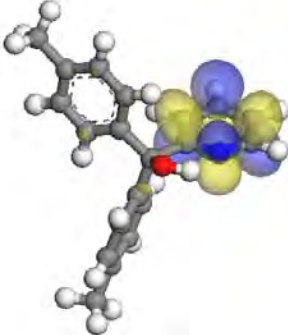
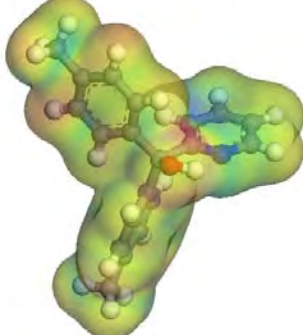
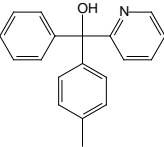
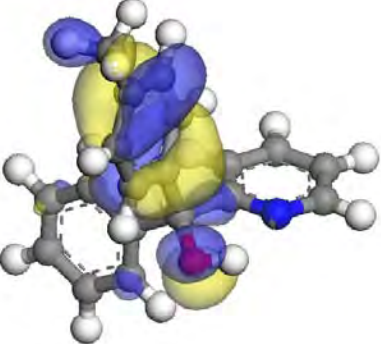
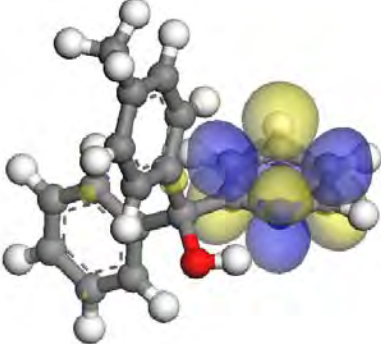
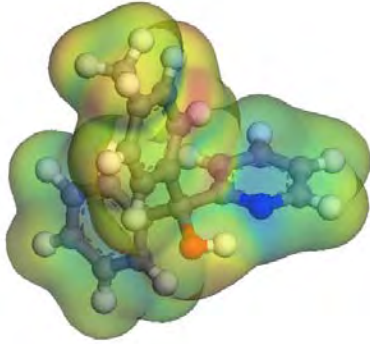
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>10-phenyl-9-[2]-pyridyl-9,10-dihydro-[9]-anthrol</p>  <p>(BRN : 305667)</p>			
<p>norborn-5-en-2-yl-phenyl-[2]-pyridyl-methanol</p>  <p>(BRN : 248910)</p>			
<p>2-hydroxy-2-[2]-pyridyl-propionitrile</p>  <p>(BRN : 123649)</p>			

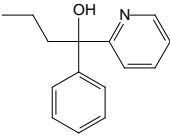
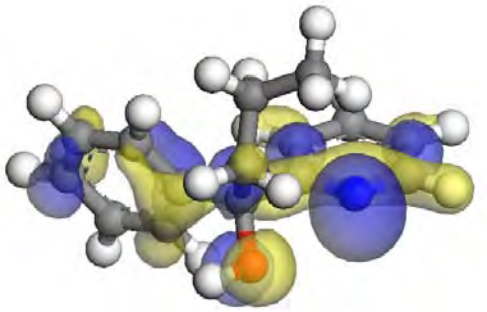
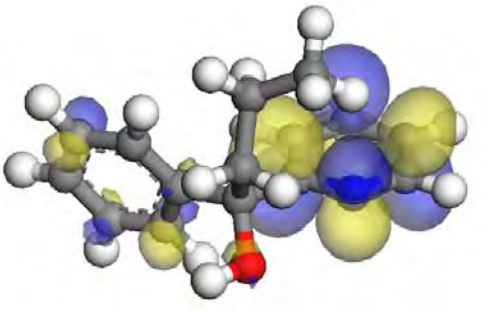
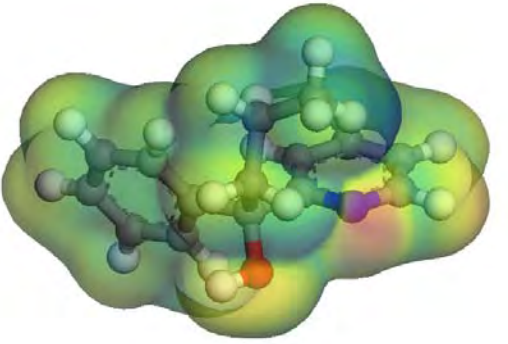
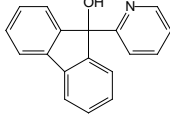
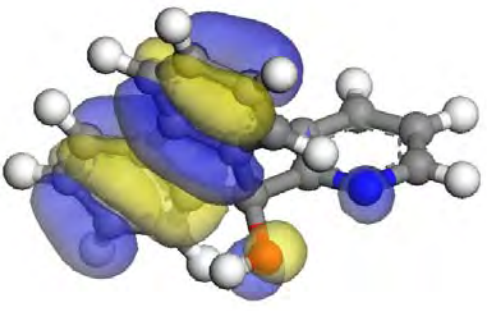
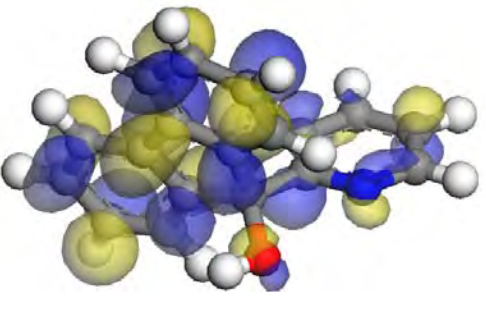
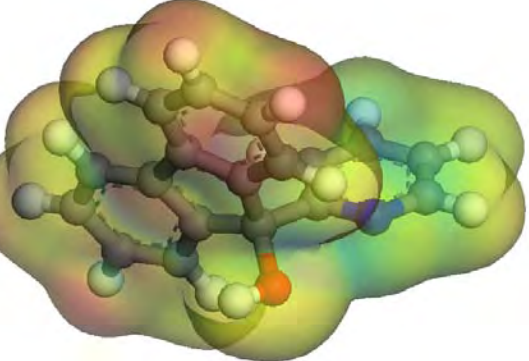
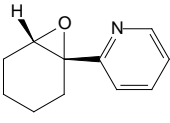
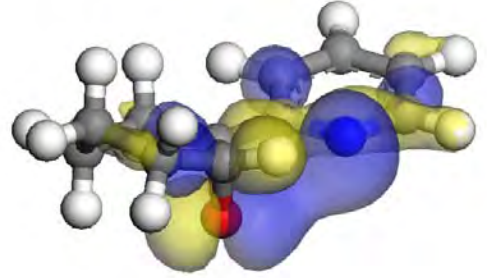
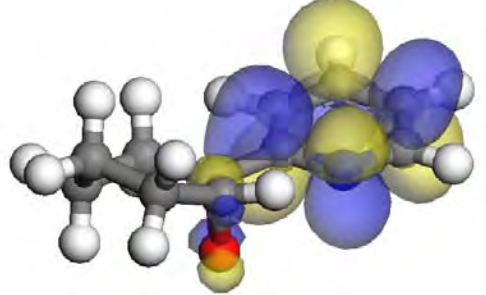
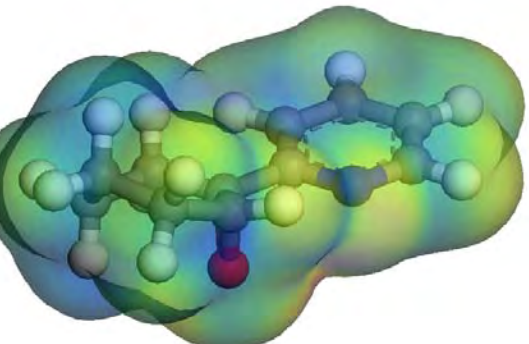
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1,3,3-trimethyl-2-[2]-pyridyl-norbornan-2-ol</p>  <p>(BRN : 179349)</p>			
<p>(3-isopropyl-1-methyl-cyclopentyl)-phenyl-[2]-pyridyl-methanol</p>  <p>(BRN : 264404)</p>			
<p>Cyclopropyl-phenyl-[2]-pyridyl-methanol</p>  <p>(BRN : 165644)</p>			

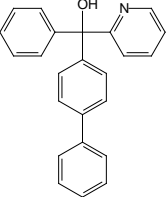
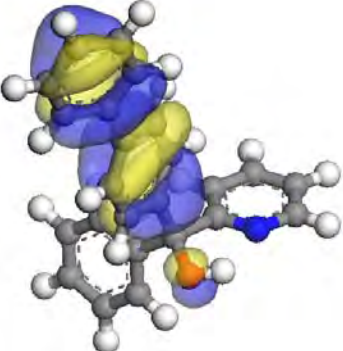
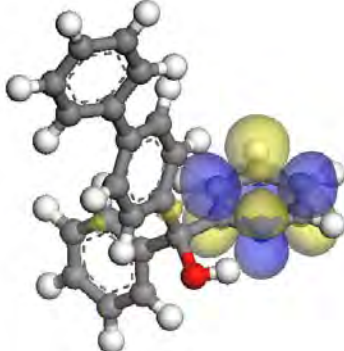
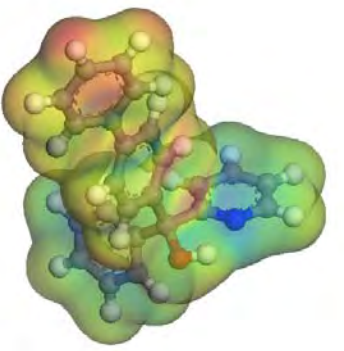
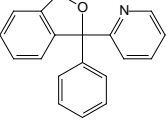
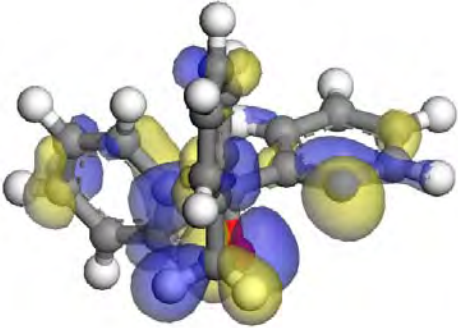
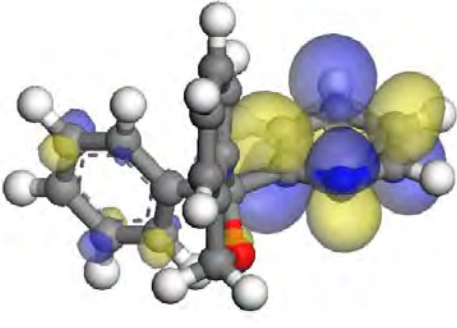
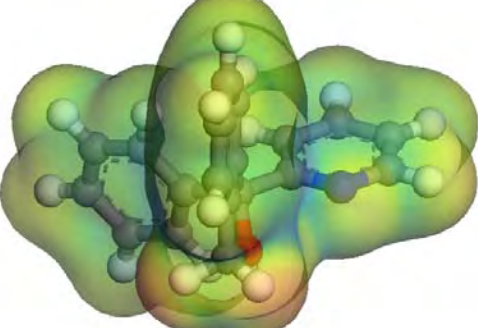
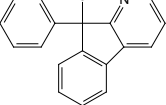
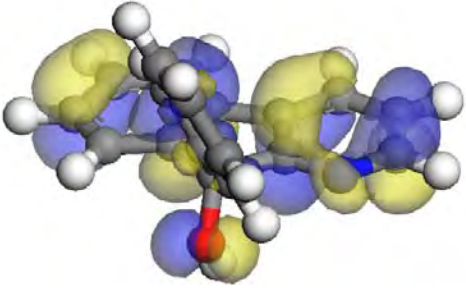
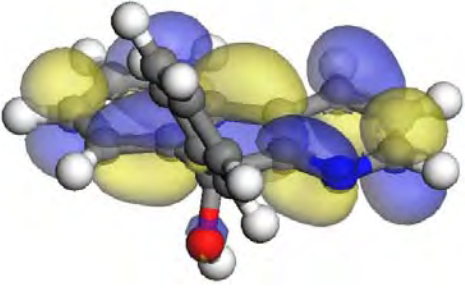
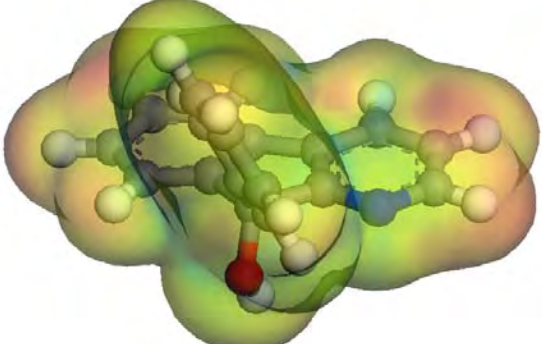
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>Mesityl-phenyl-[2]-pyridyl-methanol</p>  <p>(BRN : 29119)</p>			
<p>Phenyl-[2]-pyridyl-o-tolyl-methanol (<b>15</b>)</p>  <p>(BRN : 220396)</p>			
<p>6,6-dimethyl-2-pyridin-2-yl-bicyclo[3.1.1]heptan-2-ol</p>  <p>(BRN : 5866418)</p>			

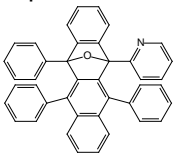
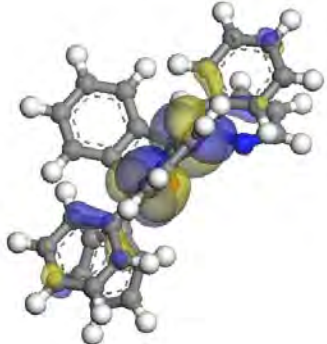
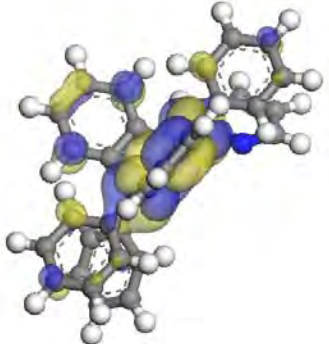
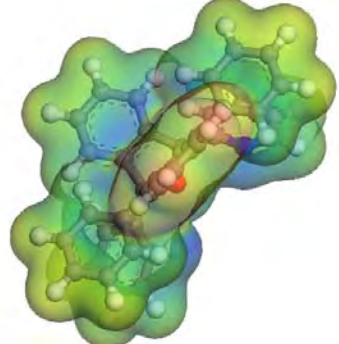
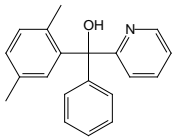
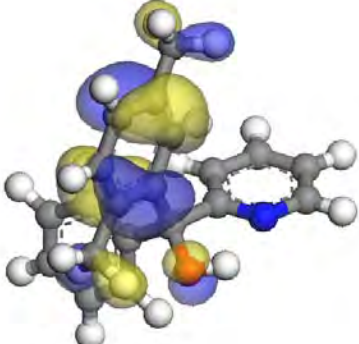
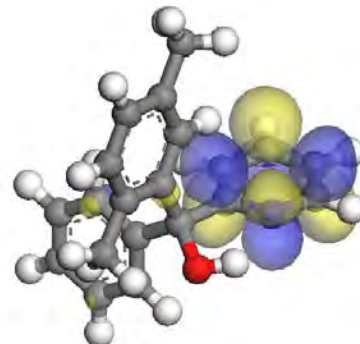
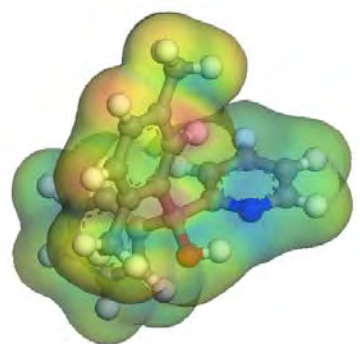
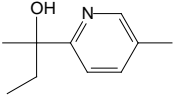
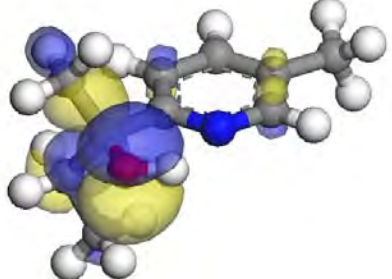
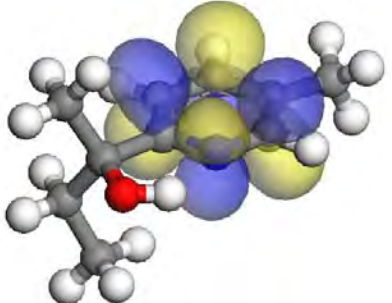
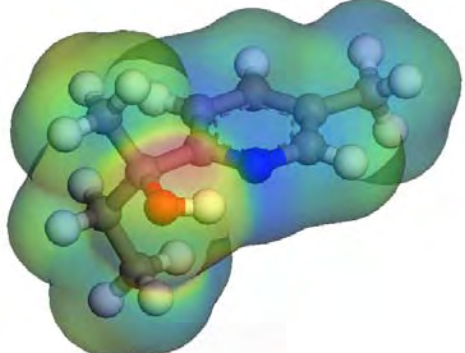
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>(4-ethyl-phenyl)-phenyl-[2]-pyridyl-methanol</p>  <p>(BRN : 221345)</p>			
<p>[1]-naphthyl-phenyl-[2]-pyridyl-methanol</p>  <p>(BRN : 250775)</p>			
<p>1,2-diphenyl-1-[2]-pyridyl-ethanol</p>  <p>(BRN : 206319)</p>			

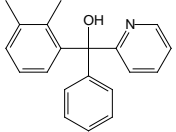
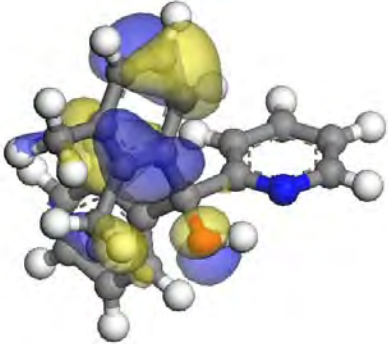
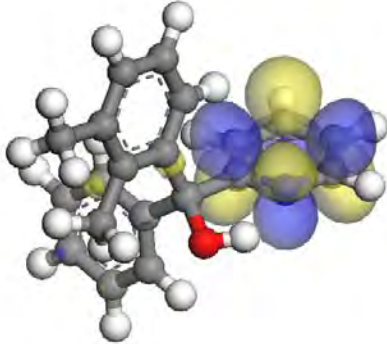
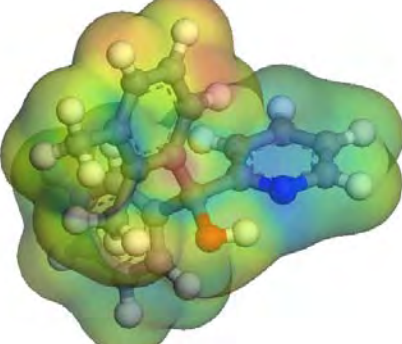
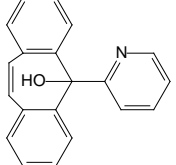
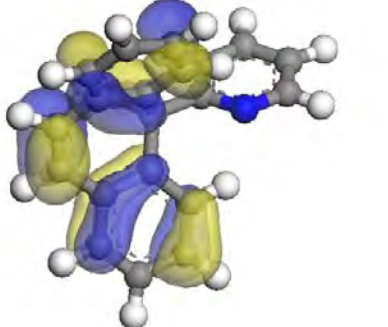
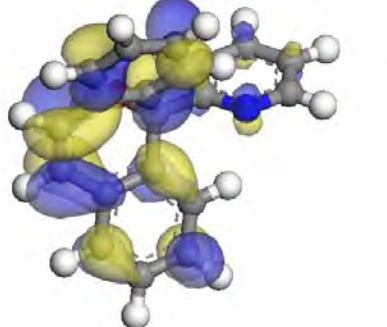
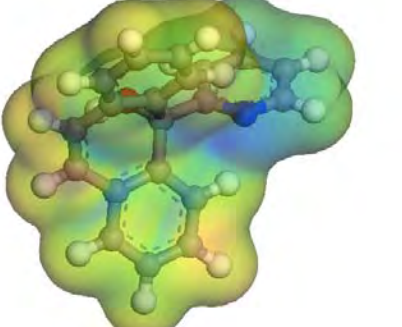
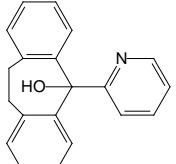
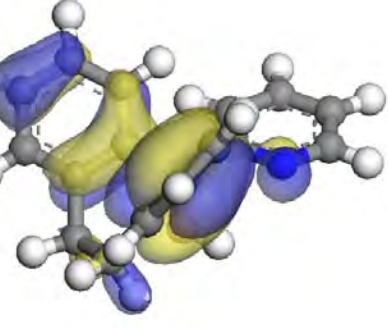
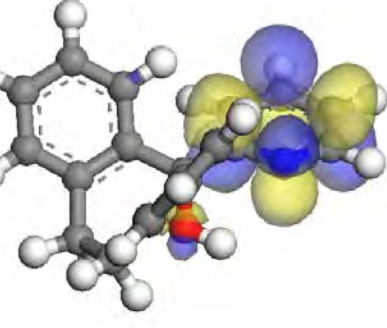
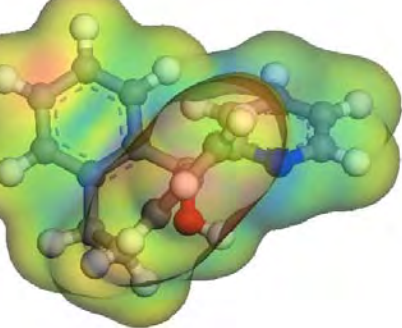
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1-phenyl-1-pyridin-2-yl-prop-2-yn-1-ol</p>  <p>(BRN : 157992)</p>			
<p>3-pyridin-2-yl-pentan-3-ol</p>  <p>(BRN : 118562)</p>			
<p>4-[2]-pyridyl-heptan-4-ol</p>  <p>(BRN : 136753)</p>			

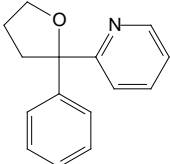
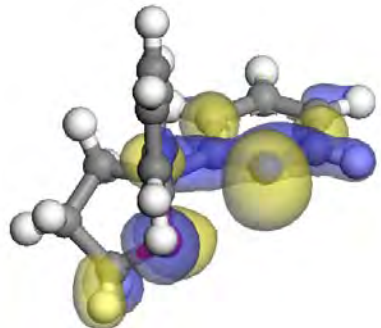
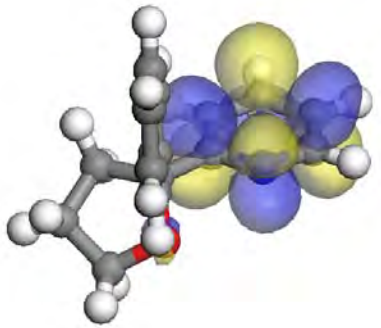
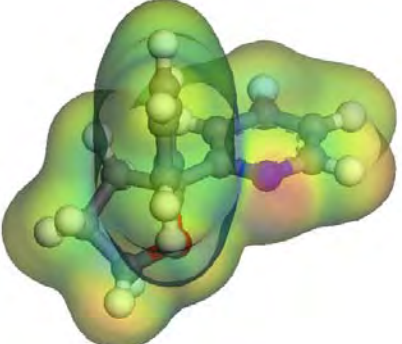
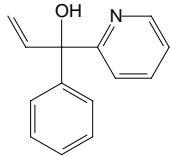
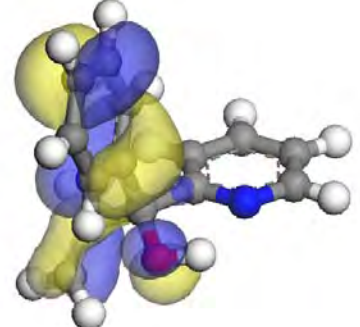
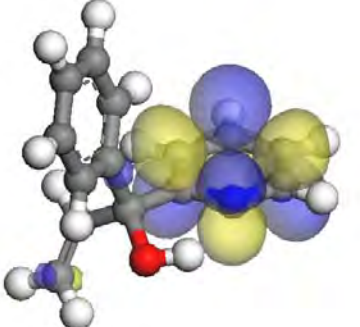
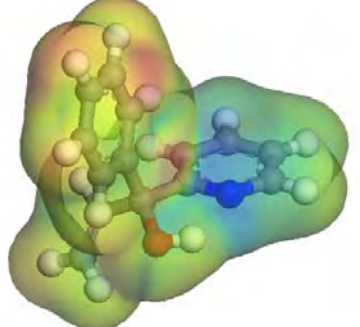
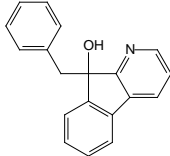
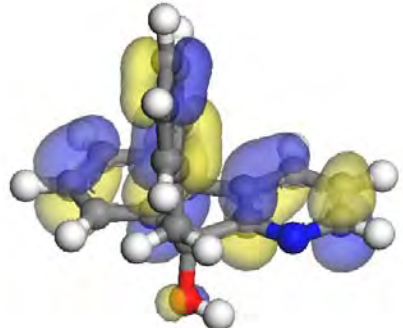
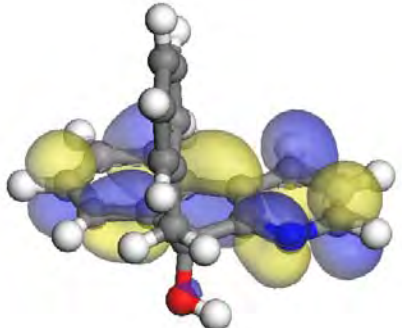
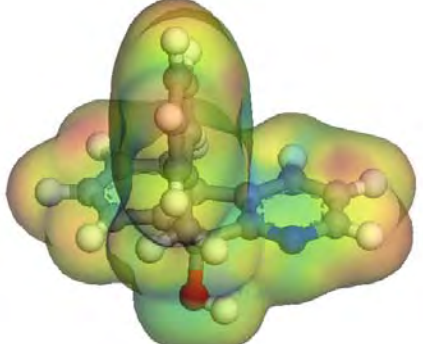
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>[2]-pyridyl-di-o-tolyl-methanol</p>  <p>(BRN : 243172)</p>			
<p>[2]-pyridyl-di-p-tolyl-methanol</p>  <p>(BRN : 220002)</p>			
<p>Phenyl-[2]-pyridyl-p-tolyl-methanol</p>  <p>(BRN : 215169)</p>			

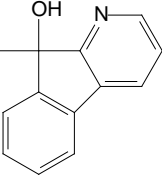
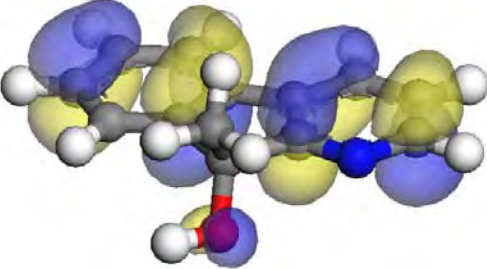
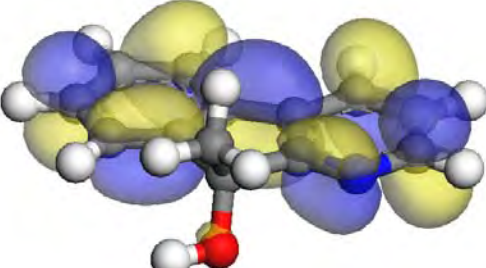
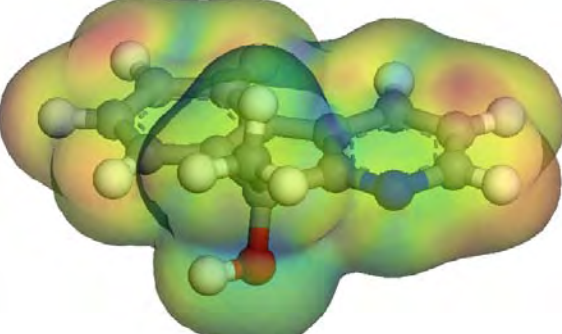
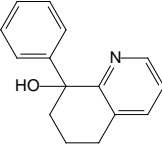
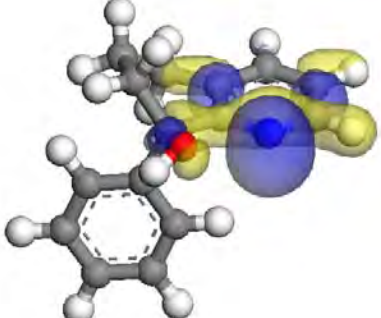
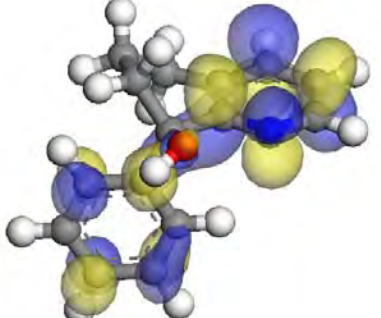
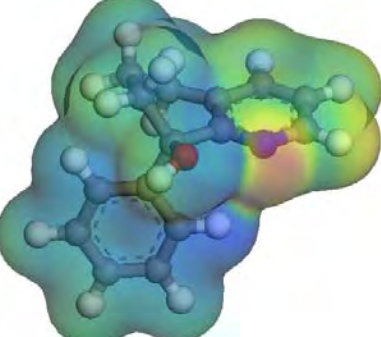
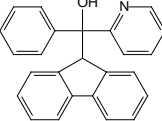
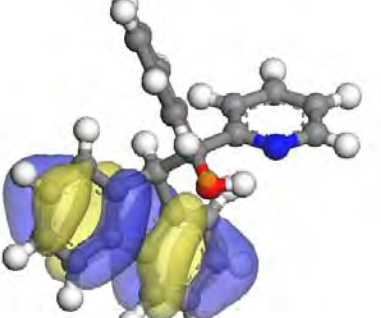
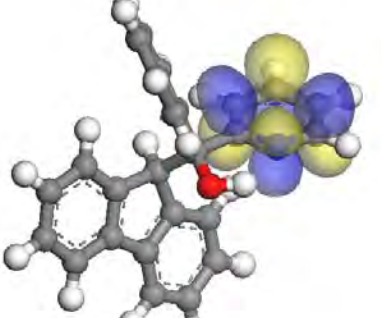
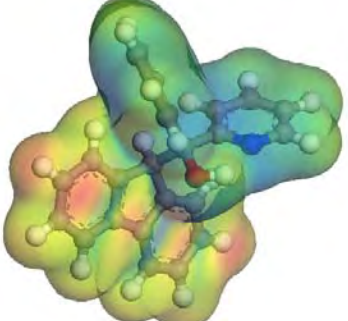
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1-phenyl-1-[2]-pyridyl-butan-1-ol</p>  <p>(BRN : 174413)</p>			
<p>9-[2]-pyridyl-fluoren-9-ol</p>  <p>(BRN : 203801)</p>			
<p>2-(1,2-epoxy-cyclohexyl)pyridine</p>  <p>(BRN : 4849659)</p>			

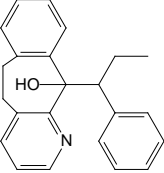
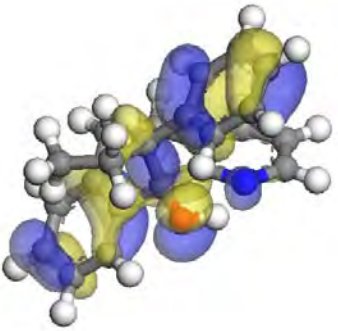
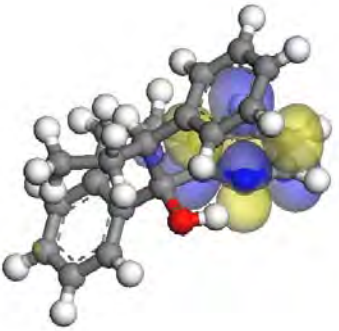
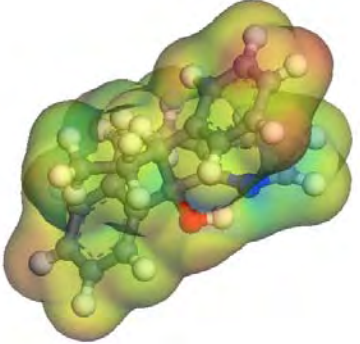
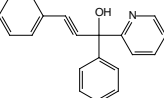
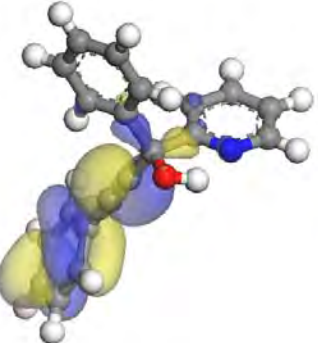
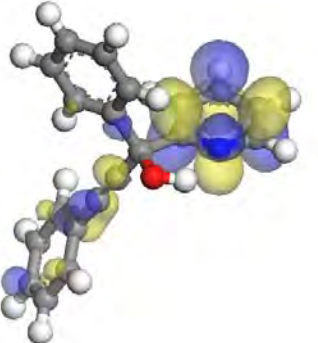
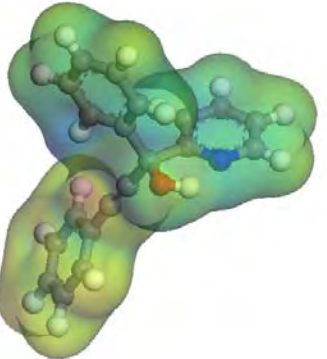
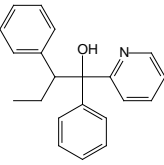
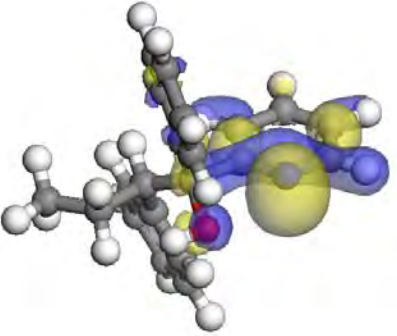
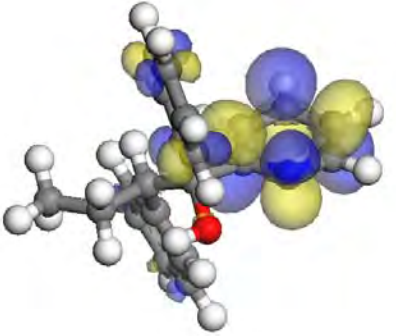
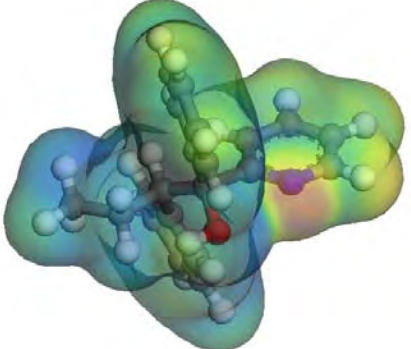
Name ligand :	HOMO	LUMO	Electrophilic Fukui
Biphenyl-4-yl-phenyl-pyridin-2-yl-methanol  (BRN : 4503612)			
1-(2-pyridyl)-1-phenyl-1,3-dihydro-isobenzofuran  (BRN : 4476679)			
9-phenyl-1-azfluoren-9-ol  (BRN : 5033101)			

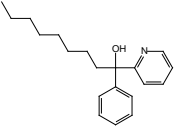
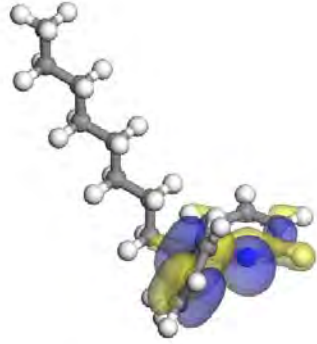
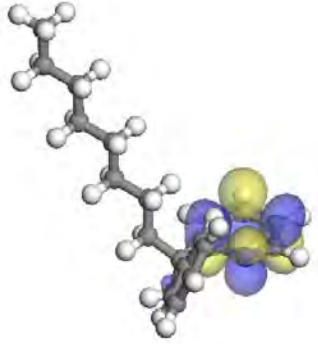
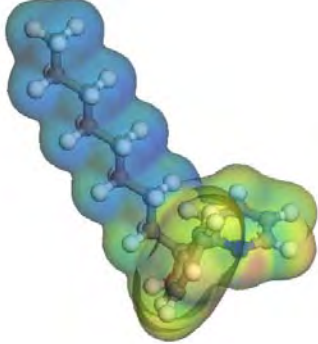
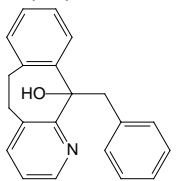
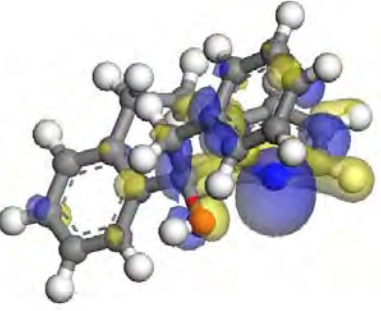
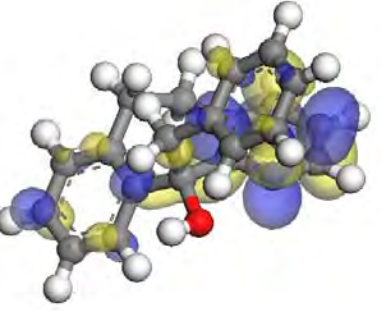
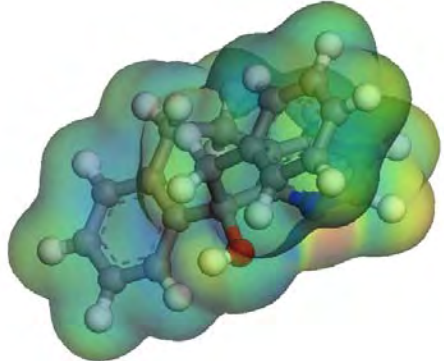
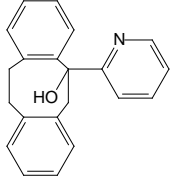
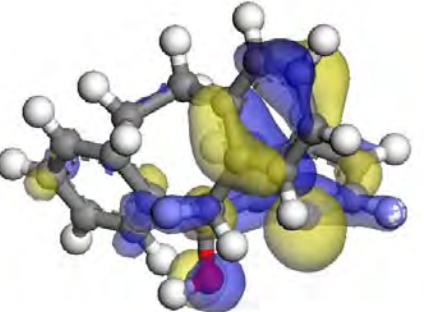
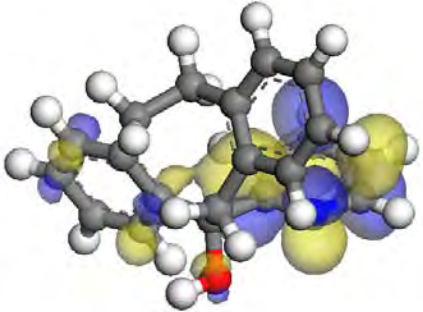
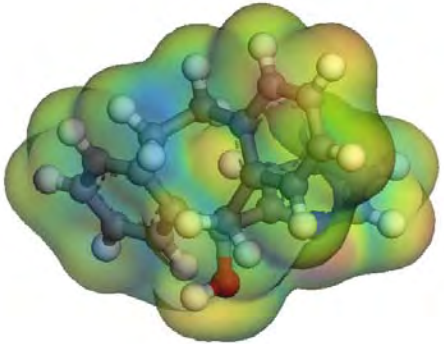
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>5,12-dihydro-5-(2-pyridyl)-5,12-epoxy-6,11,12-triphenyl naphthacene</p>  <p>(BRN : 4218668)</p>			
<p>(2,5-dimethylphenyl)-phenyl-[2]-pyridyl-methanol</p>  <p>(BRN : 243109)</p>			
<p>2-(5-methylpyridin-2-yl)-butan-2-ol (44)</p>  <p>(BRN : 8541938)</p>			

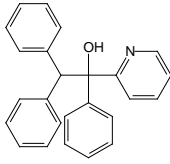
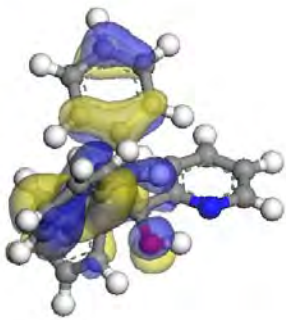
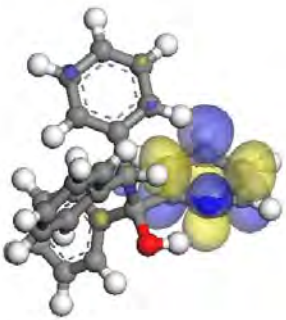
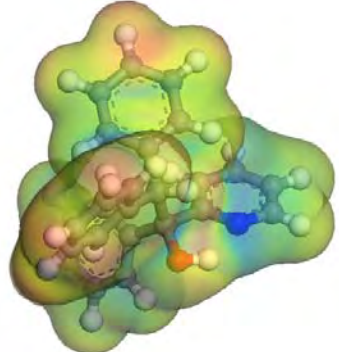
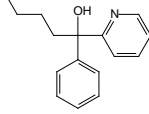
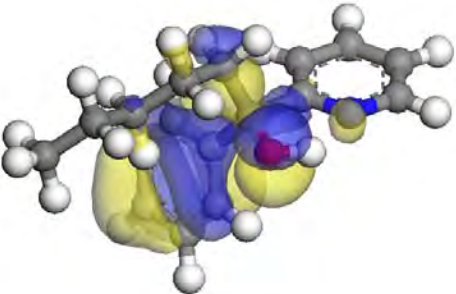
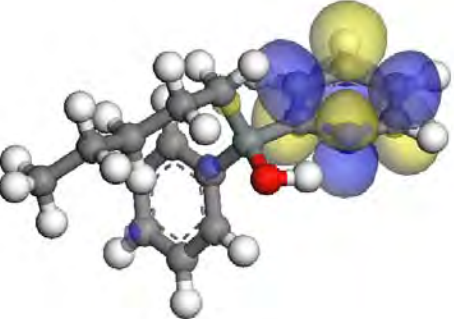
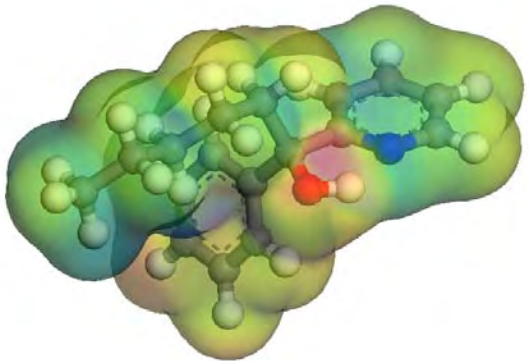
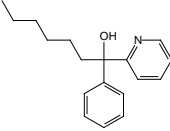
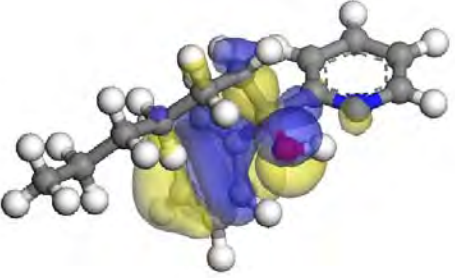
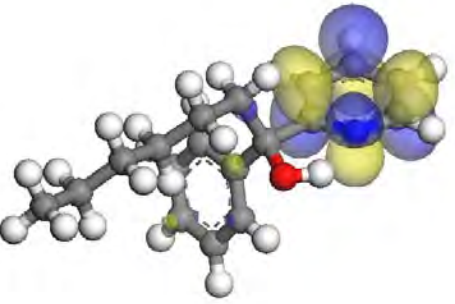
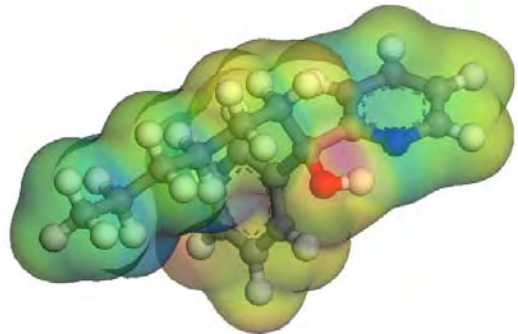
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>(2,3-dimethyl-phenyl)-phenyl-pyridin-2-yl-methanol</p>  <p>(BRN : 1478022)</p>			
<p>5-pyridin-2-yl-5H-dibenzo[a,α]cy clohepten-5-ol</p>  <p>(BRN : 1473981)</p>			
<p>5-pyridin-2-yl-10,11-dihydro-5H-dibenzo[a,α]cy clohepten-5-ol</p>  <p>(BRN : 1542042)</p>			

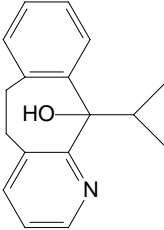
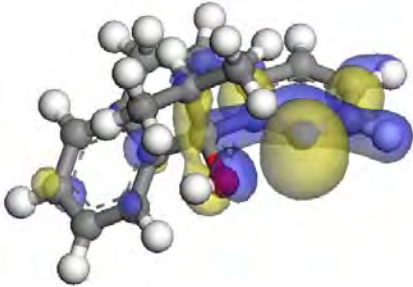
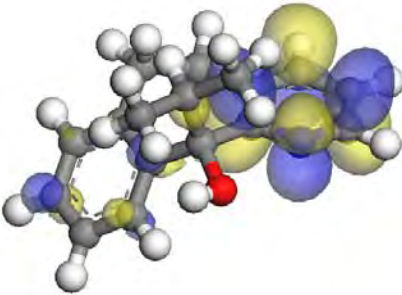
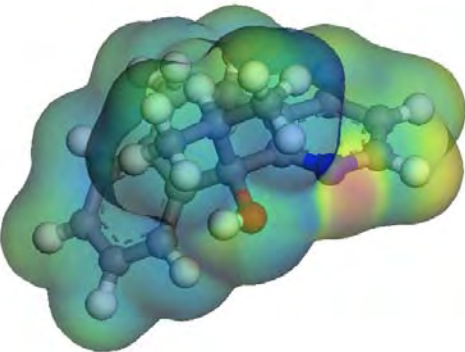
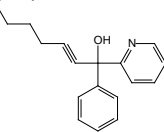
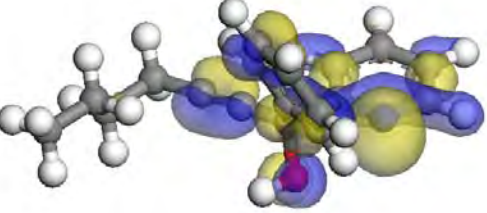
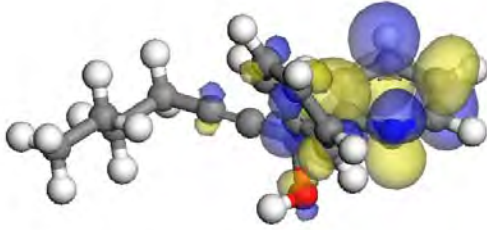
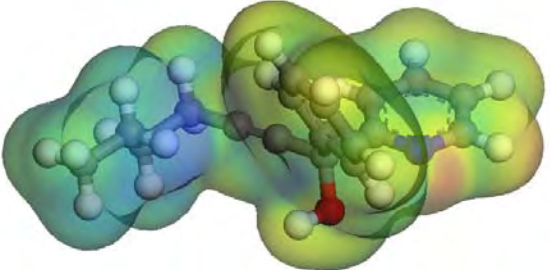
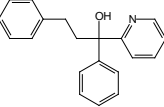
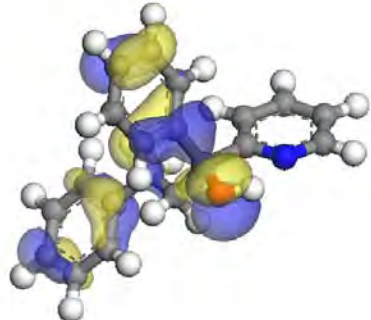
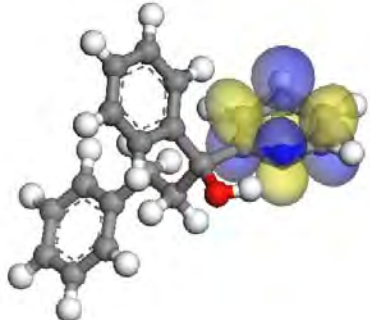
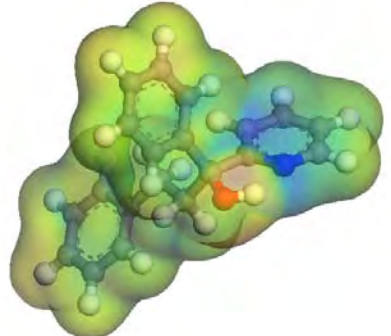
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>2-(2-phenyl-tetrahydrofuran-2-yl)-pyridine</p>  <p>(BRN : 1112036)</p>			
<p>1-phenyl-1-(2-pyridyl)-2-propen-1-ol</p>  <p>(BRN : 4401573)</p>			
<p>9-benzyl-1-azafluoren-9-ol (<b>38</b>)</p>  <p>(BRN : 5043649)</p>			

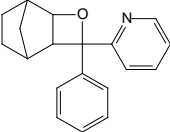
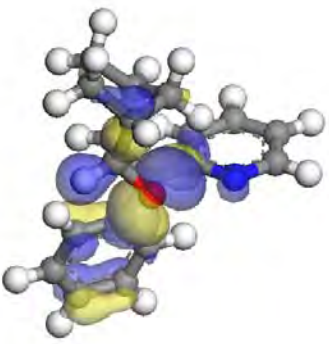
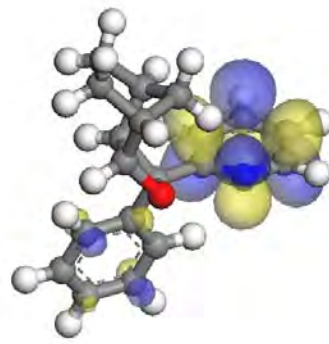
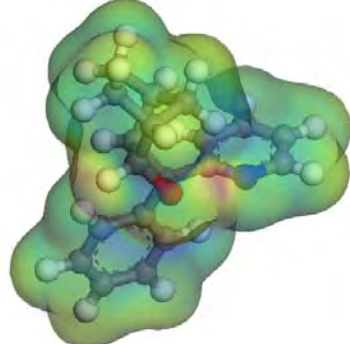
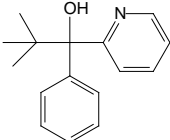
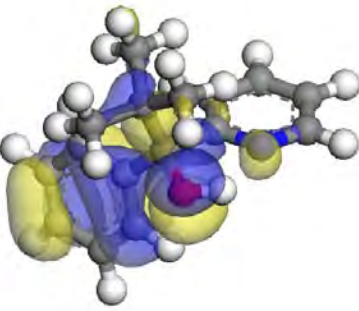
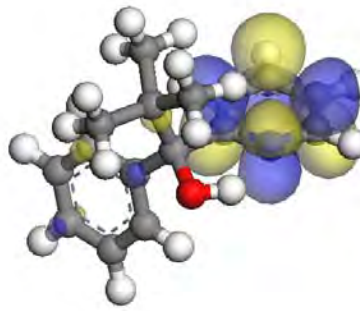
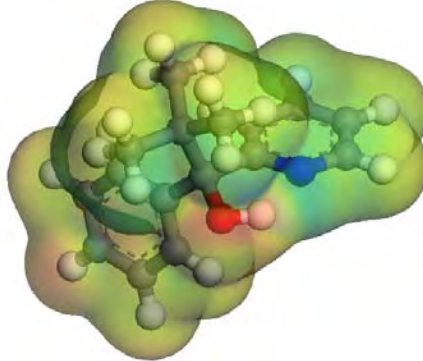
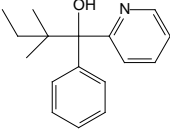
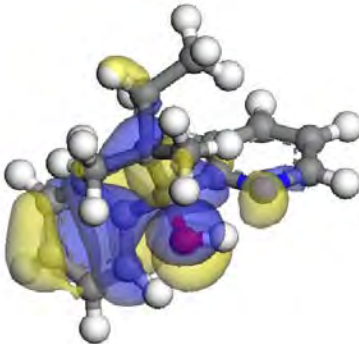
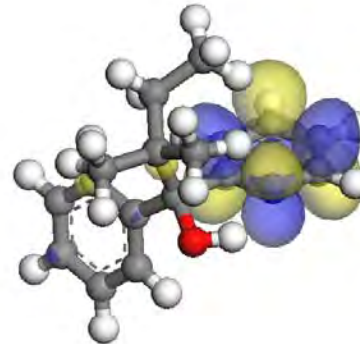
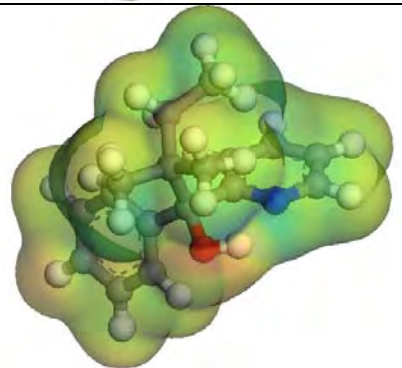
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>9-methyl-1-azafluoren-9-ol</p>  <p>(BRN : 4991433)</p>			
<p>8-phenyl-5,6,7,8-tetrahydroquinolin-8-ol</p>  <p>(BRN : 1532310)</p>			
<p>fluoren-9-yl-phenyl-pyridin-2-yl-methanol</p>  <p>(BRN : 1493205)</p>			

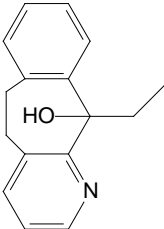
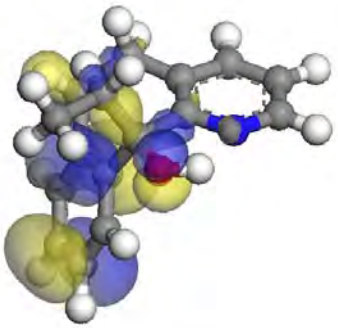
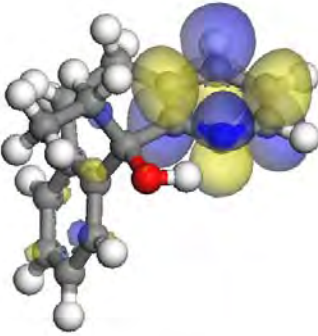
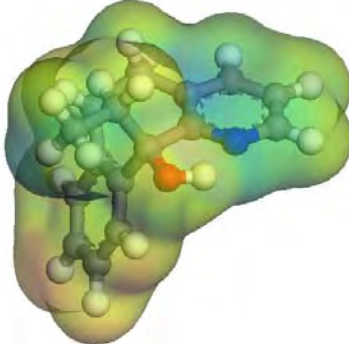
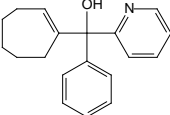
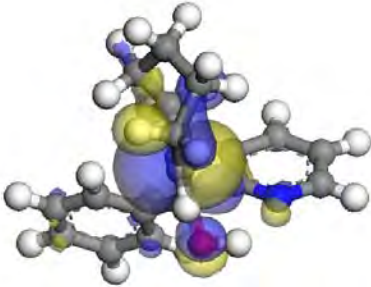
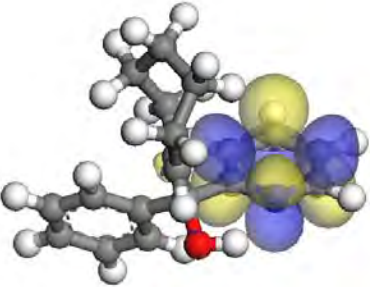
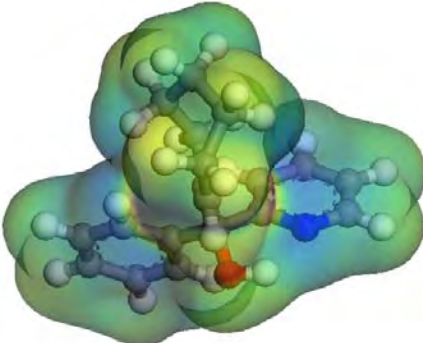
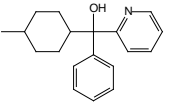
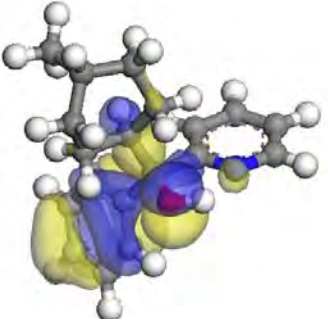
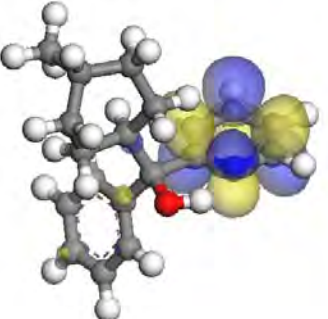
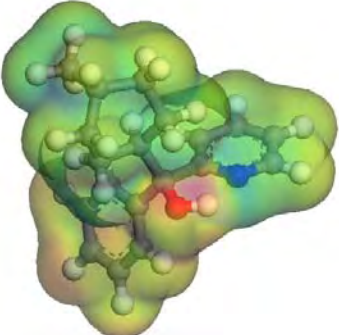
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>11-(1-phenylpropyl)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ol (<b>42</b>)</p>  <p>(BRN : 1494241)</p>			
<p>1,3-diphenyl-1-pyridin-2-yl-prop-2-yn-1-ol</p>  <p>(BRN : 1539141)</p>			
<p>1,2-diphenyl-1-pyridin-2-yl-butan-1-ol</p>  <p>(BRN : 1542078)</p>			

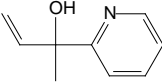
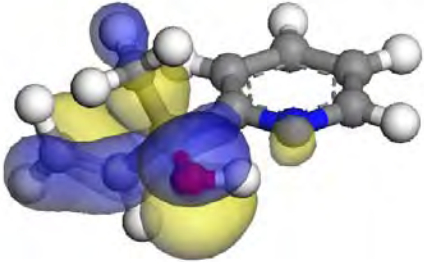
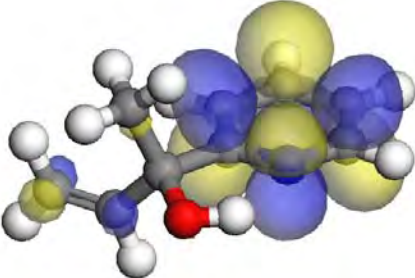
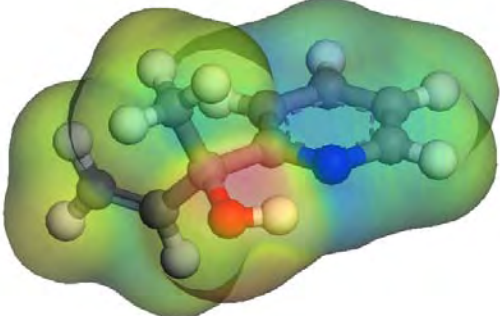
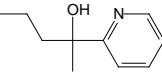
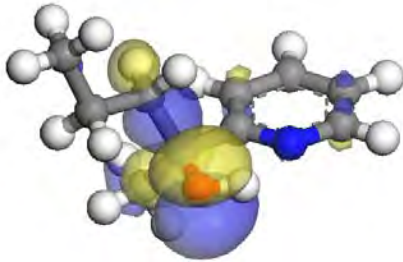
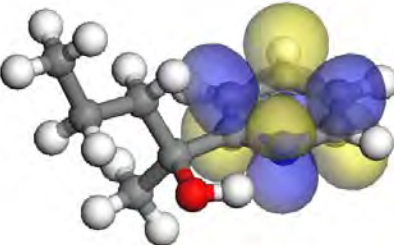
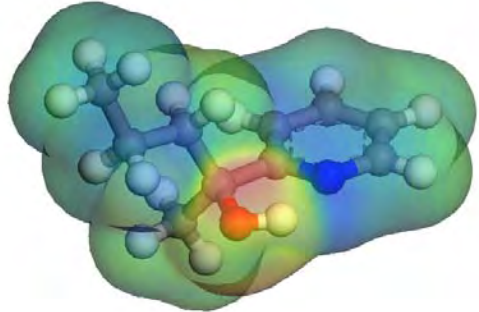
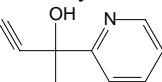
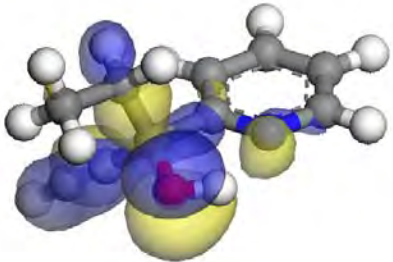
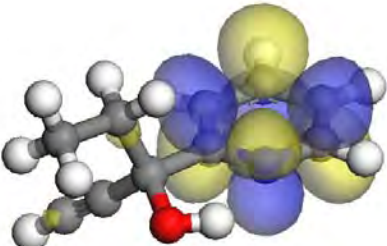
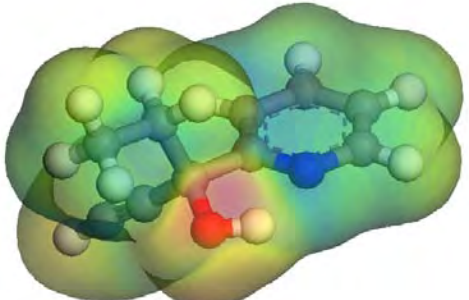
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1-phenyl-1-pyridin-2-yl-nonan-1-ol</p>  <p>(BRN : 1476709)</p>			
<p>11-benzyl-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine-11-ol (39)</p>  <p>(BRN : 1485730)</p>			
<p>5-pyridin-2-yl-5,6,11,12-tetrahydrodibenzo[a,a']cycloocten-5-ol</p>  <p>(BRN : 1486054)</p>			

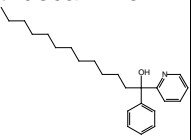
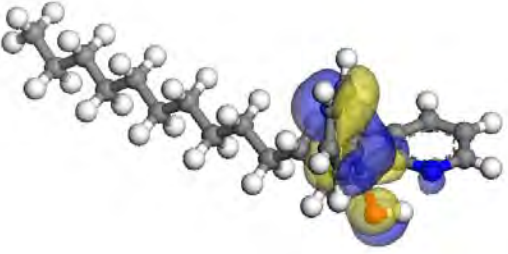
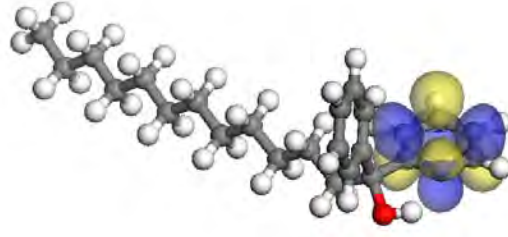
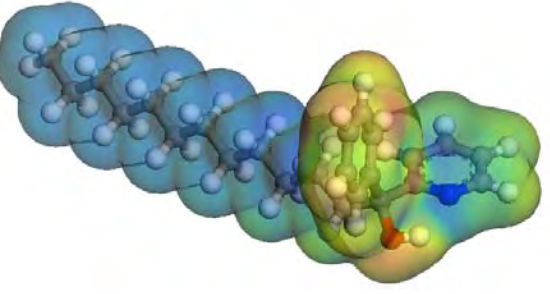
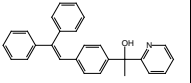
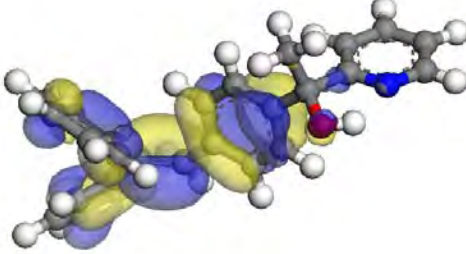
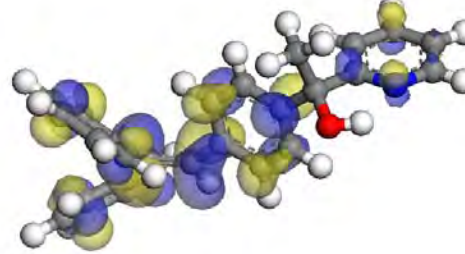
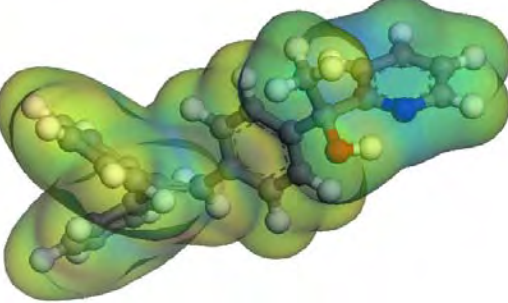
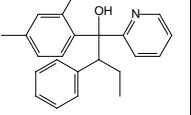
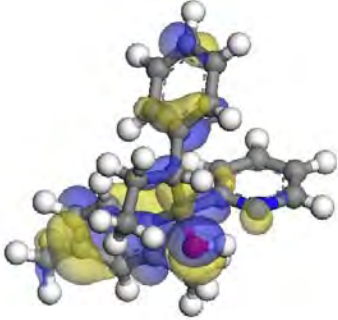
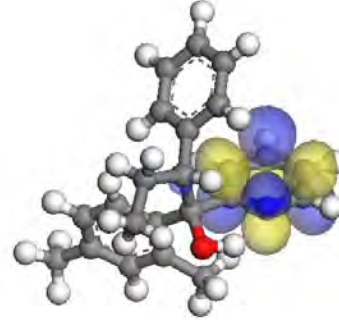
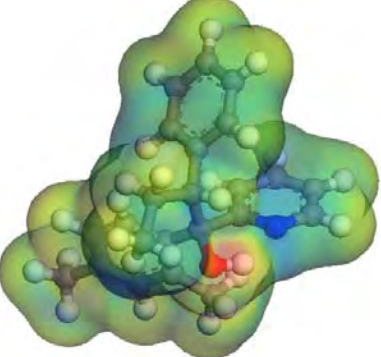
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1,2,2-triphenyl-1-pyridin-2-yl-ethanol</p>  <p>(BRN : 1490509)</p>			
<p>1-phenyl-1-pyridin-2-yl-hexan-1-ol</p>  <p>(BRN : 1467767)</p>			
<p>1-phenyl-1-pyridin-2-yl-heptan-1-ol</p>  <p>(BRN : 1469861)</p>			

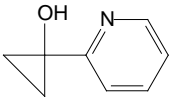
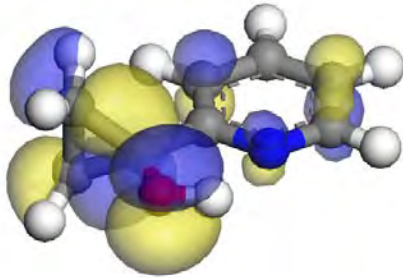
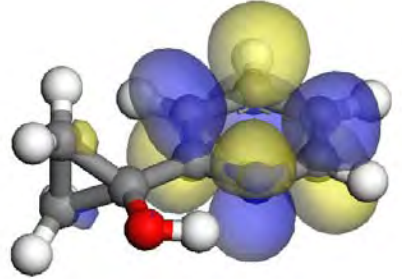
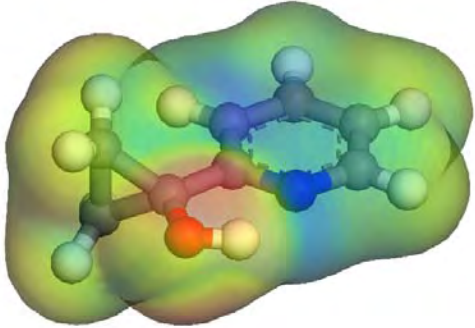
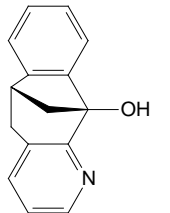
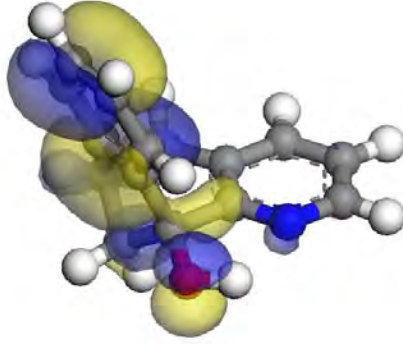
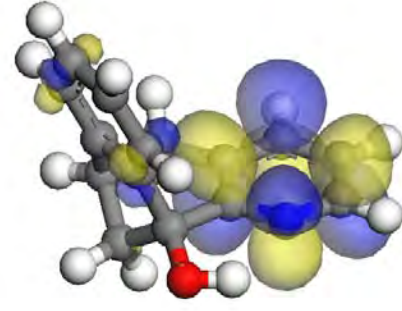
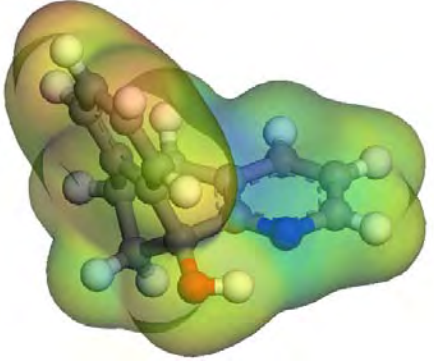
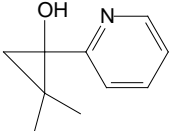
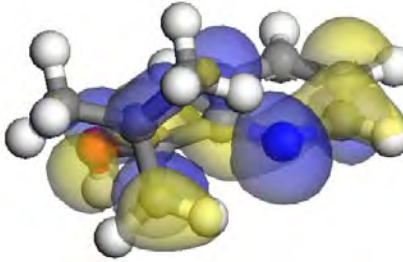
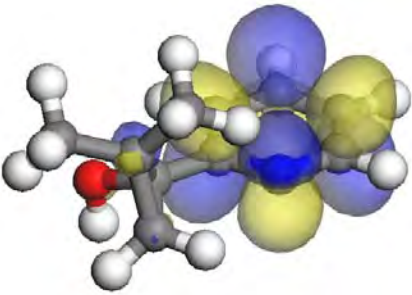
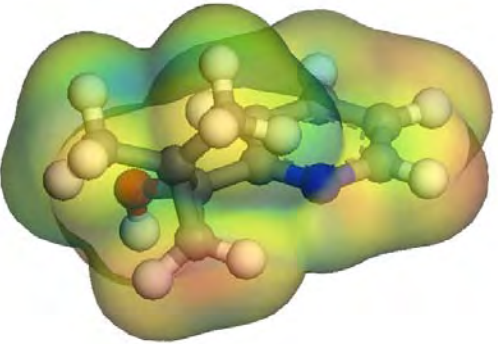
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>11-isopropyl-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine-11-ol (40)</p>  <p>(BRN : 1469956)</p>			
<p>1-Phenyl-1-pyridyl-2-heptyn-1-ol (30)</p>  <p>(BRN : 1472339)</p>			
<p>1,3-diphenyl-1-pyridin-2-ylpropan-1-ol (BRN : 1474258)</p>  <p>(BRN : 1474258)</p>			

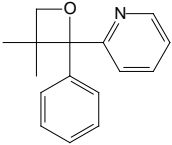
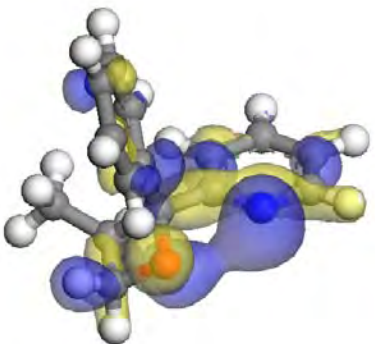
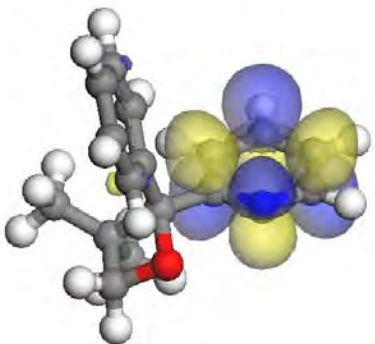
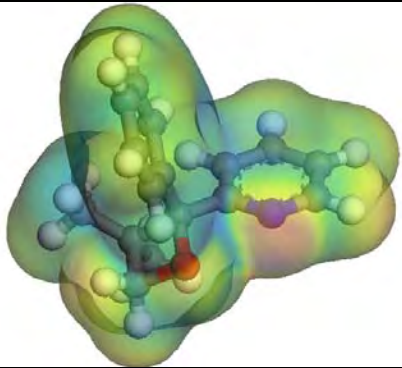
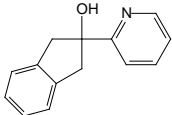
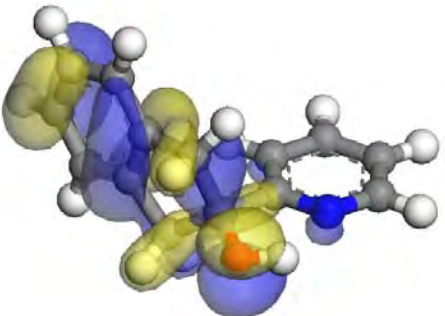
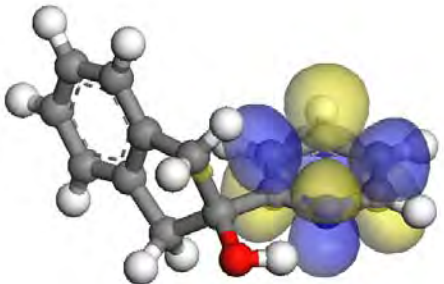
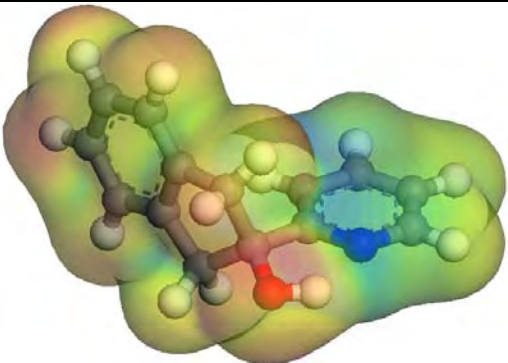
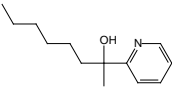
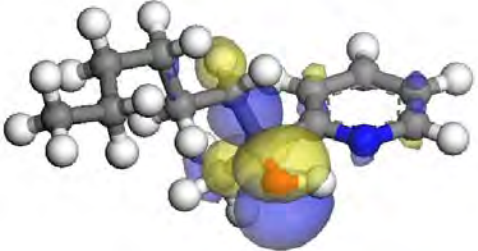
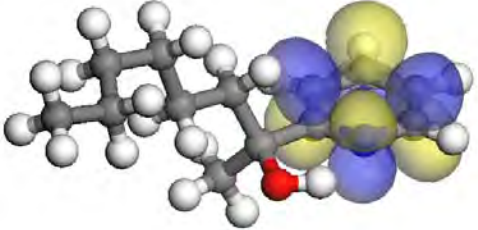
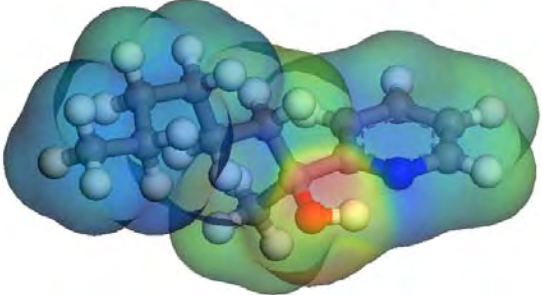
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>2-(4-phenyl-3-oxa-tricyclo[4.2.1.0<sup>2,5</sup>] non-4-yl)-pyridine</p>  <p>(BRN : 1220533)</p>			
<p>2,2-dimethyl-1-phenyl-1-pyridin-2-yl-propan-1-ol</p>  <p>(BRN : 1455917)</p>			
<p><math>\alpha</math>-(1,1-dimethyl-propyl)<math>\alpha</math>-pyridyl-benzylalcohol</p>  <p>(BRN : 1462256)</p>			

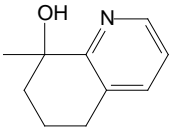
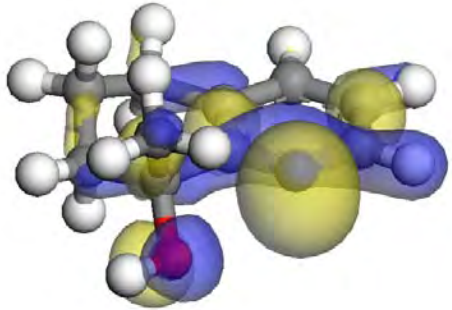
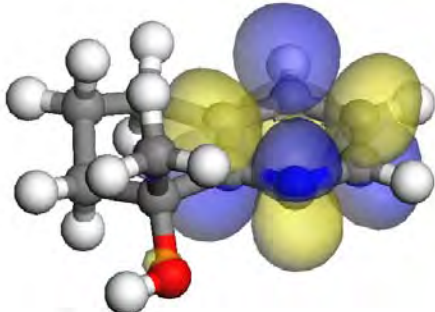
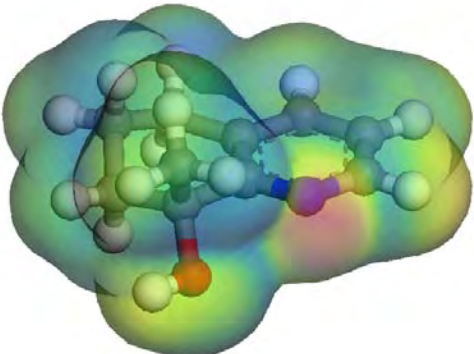
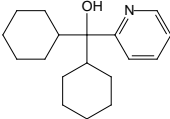
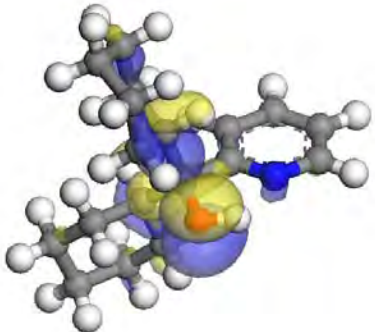
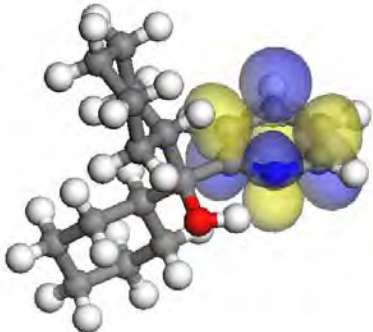
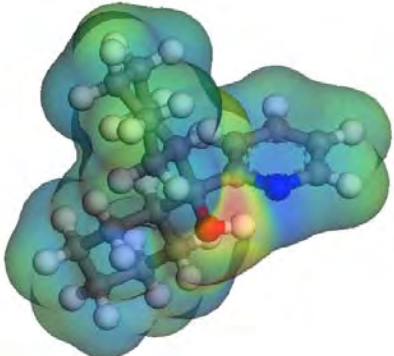
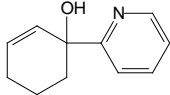
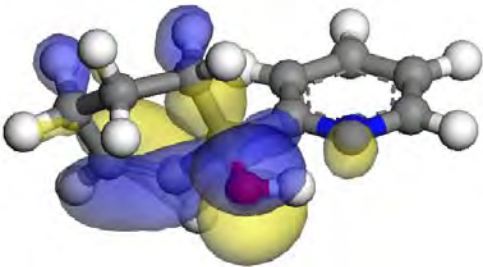
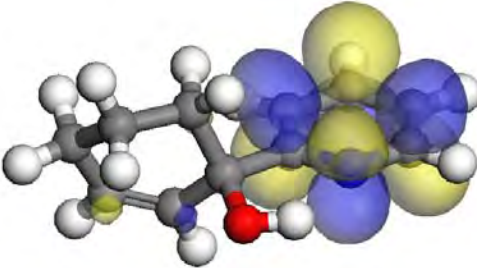
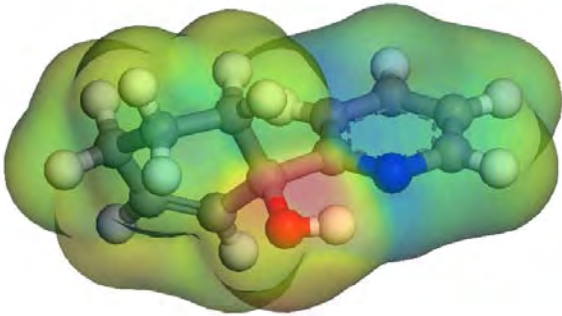
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>11-ethyl-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine-11-ol (41)</p>  <p>(BRN : 1465807)</p>			
<p>cyclohept-1-enyl-phenyl-[2]-pyridyl-methanol</p>  <p>(BRN : 243460)</p>			
<p>(4-methyl-cyclohexyl)-phenyl-[2]-pyridyl methanol</p>  <p>(BRN : 245995)</p>			

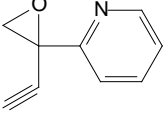
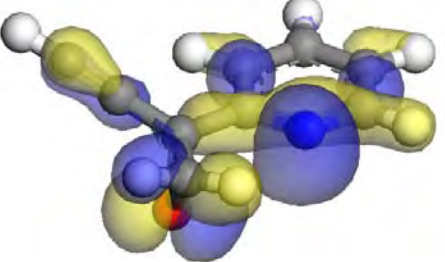
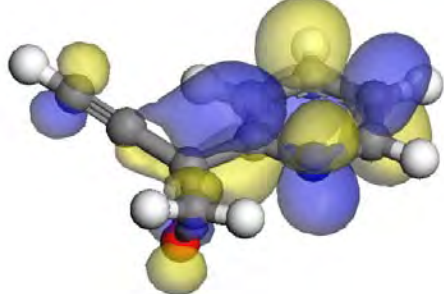
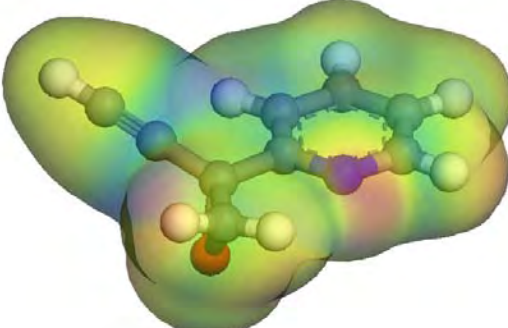
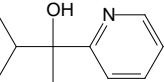
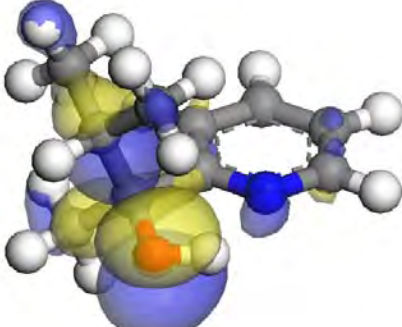
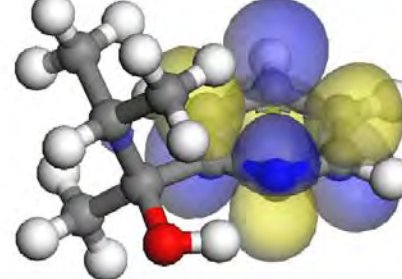
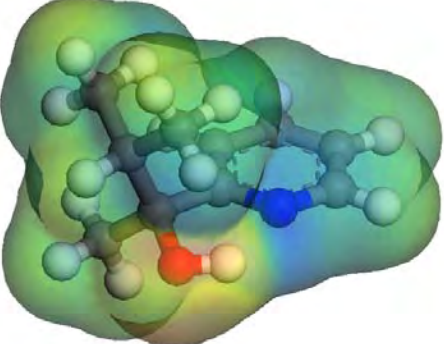
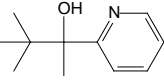
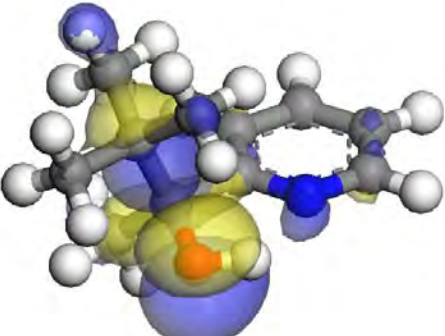
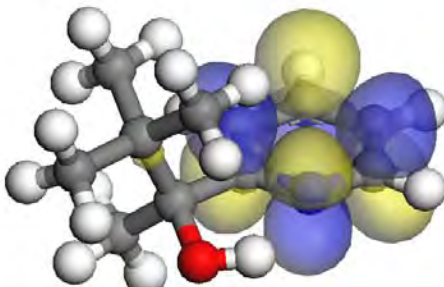
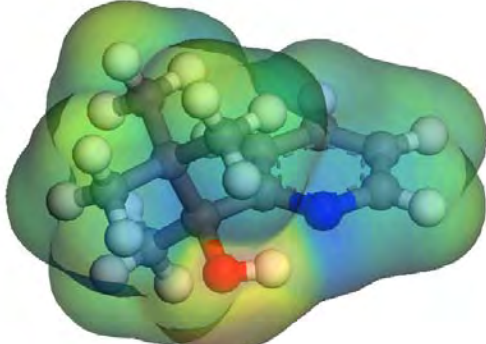
Name ligand :	HOMO	LUMO	Electrophilic Fukui
2-(2-pyridyl)-3-buten-2-ol  (BRN : 5497551)			
2-[2]-pyridyl-pentan-2-ol  (BRN : 123564)			
3-pyridin-2-yl-pent-1-yn-3-ol  (BRN : 125340)			

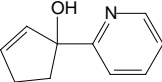
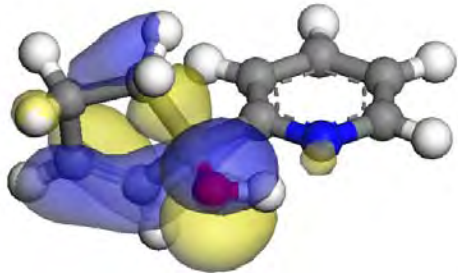
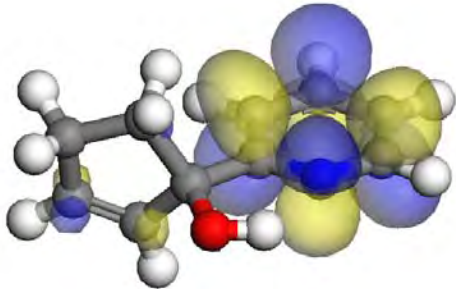
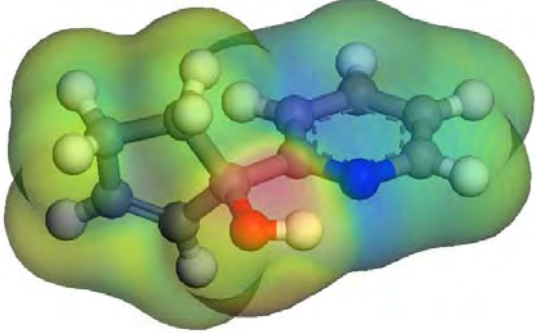
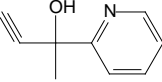
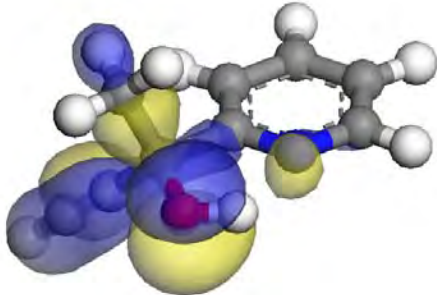
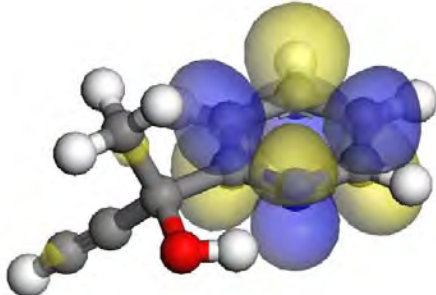
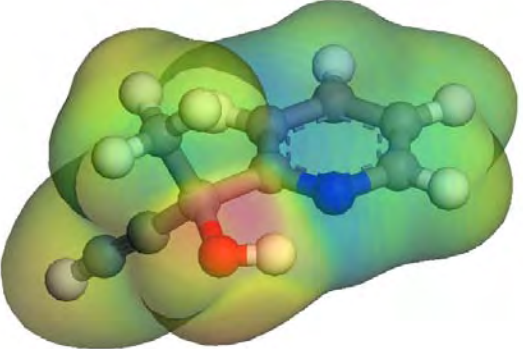
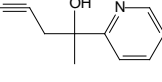
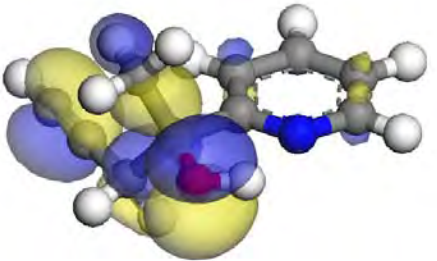
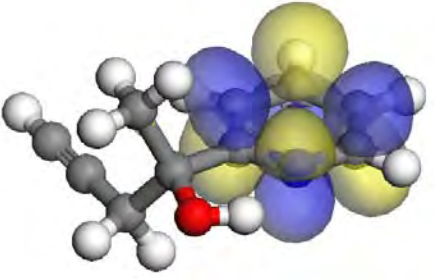
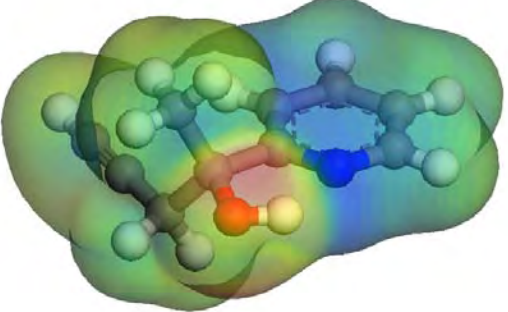
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1-phenyl-1-pyridin-2-yl-tridecan-1-ol</p>  <p>(BRN : 1544904)</p>			
<p>1,1-diphenyl-2-{p-(1-hydroxy-1-(2-pyridyl)-ethyl)-phenyl}-ethylen</p>  <p>(BRN : 1547842)</p>			
<p>1-(2,4-dimethyl-phenyl)-2-phenyl-1-pyridin-2-yl-butan-1-ol</p>  <p>(BRN : 1548436)</p>			

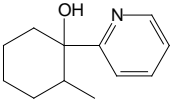
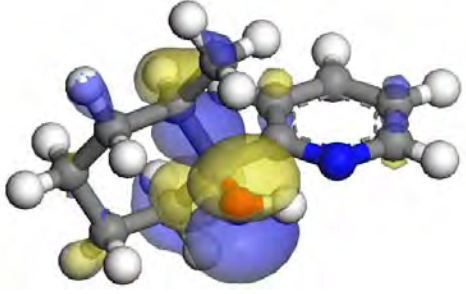
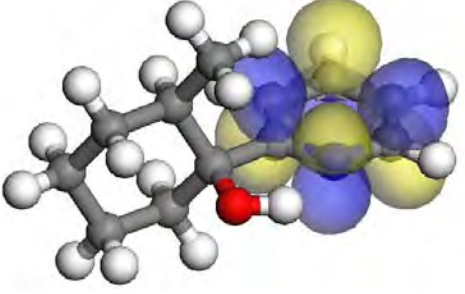
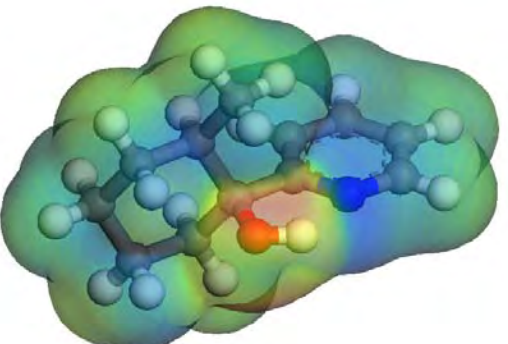
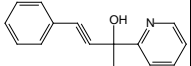
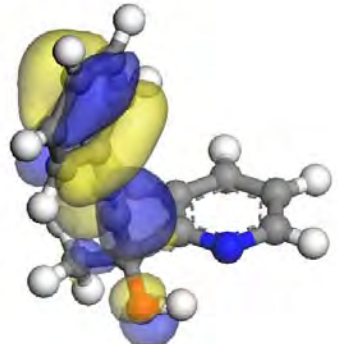
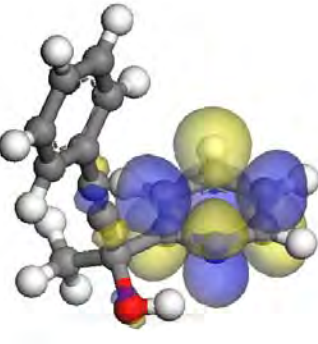
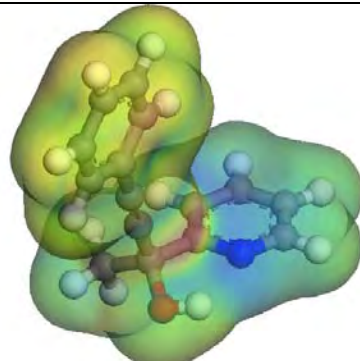
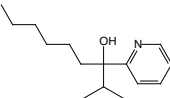
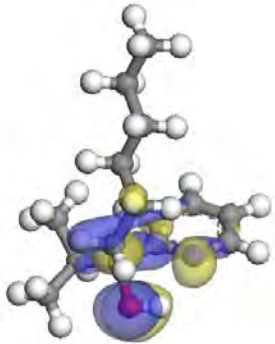
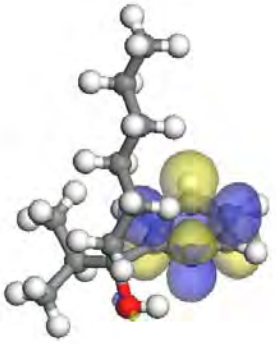
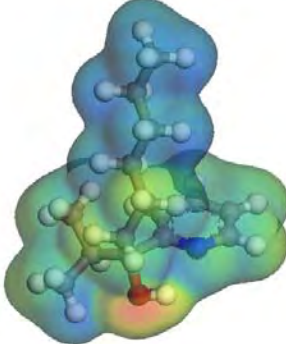
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1-pyridin-2-yl-cyclopropanol              (BRN : 1447088)</p>			
<p>11-hydroxy-6,11-dihydro-6,11-methano-5H-benzo[5,6]cyclohepta[1,2-b]pyridine (43)              (BRN : 9198925)</p>			
<p>2,2-dimethyl-1-pyridin-2-yl-cyclopropanol              (BRN : 4859765)</p>			

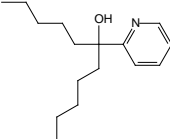
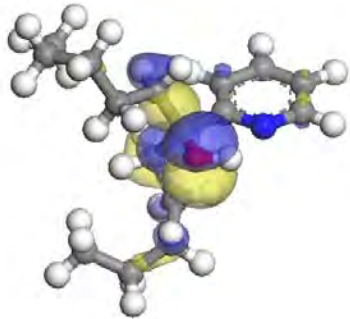
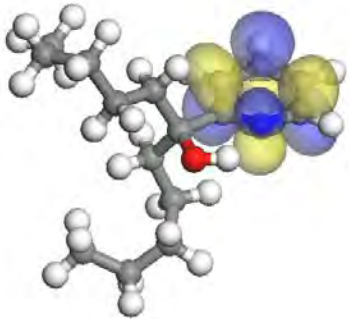
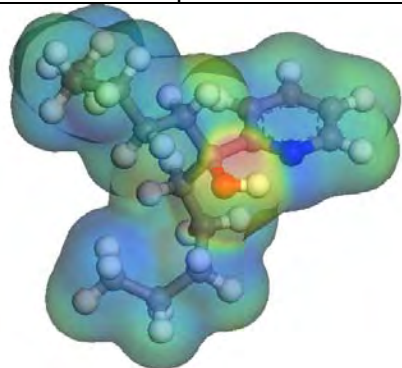
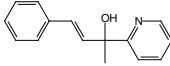
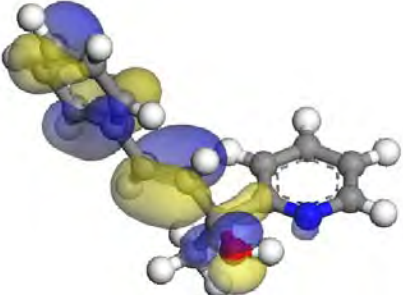
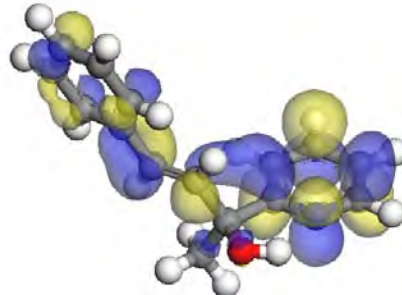
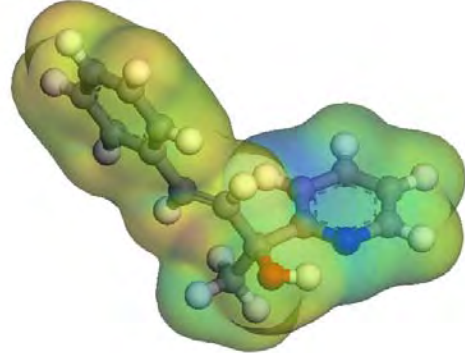
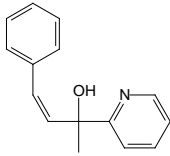
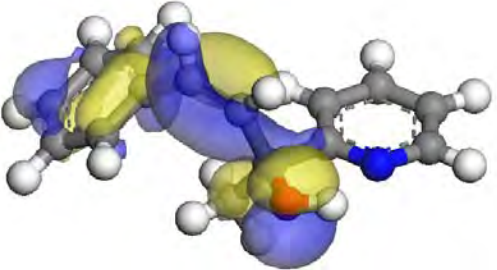
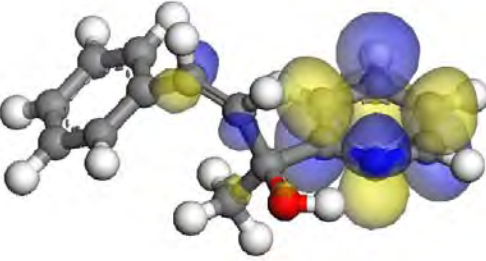
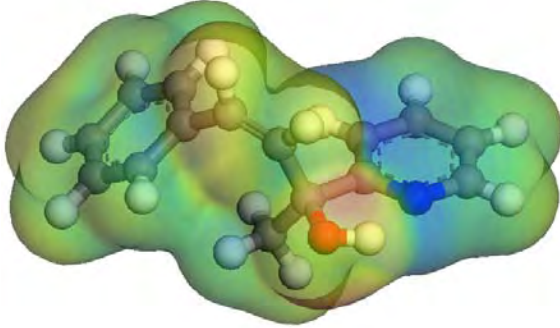
Name ligand :	HOMO	LUMO	Electrophilic Fukui
2-(3,3-dimethyl-2-phenyl-oxetan-2-yl)-pyridine <b>(35)</b>  (BRN : 912401)			
2-[2]-pyridyl-indan-2-ol  (BRN : 149783)			
2-[2]-pyridyl-octan-2-ol  (BRN : 151372)			

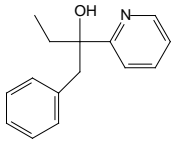
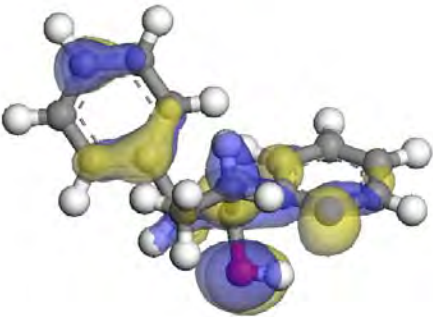
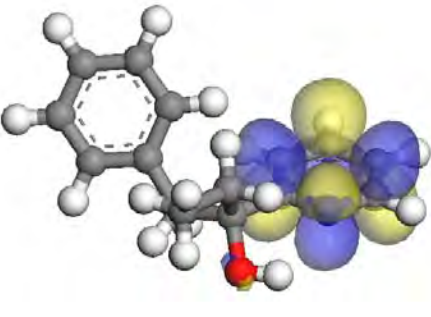
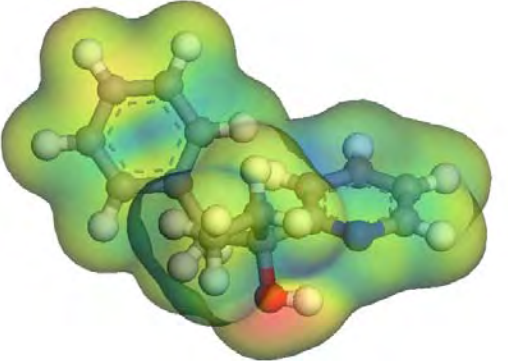
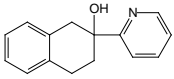
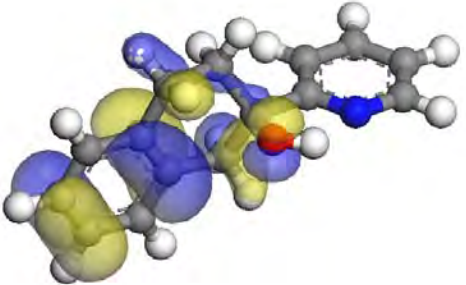
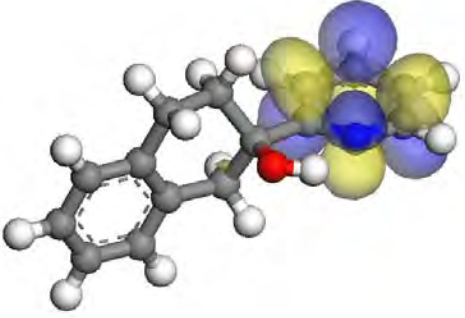
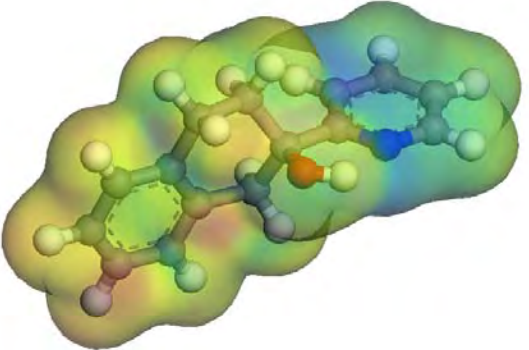
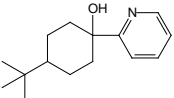
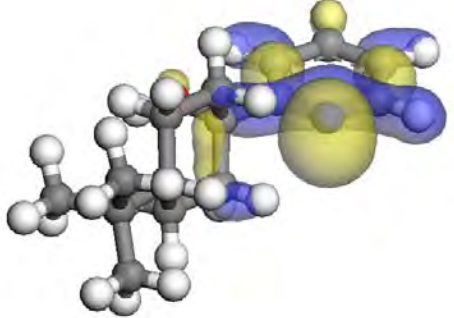
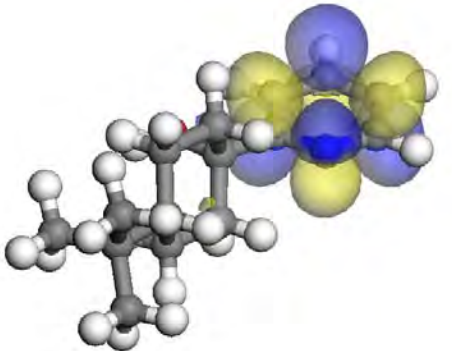
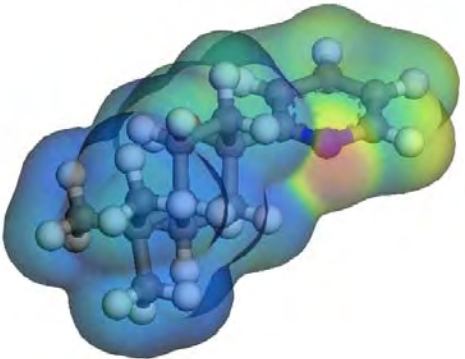
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>8-methyl-5,6,7,8-tetrahydroquinolin-8-ol (31)</p>  <p>(BRN : 4975284)</p>			
<p>Dicyclohexyl-[2]-pyridylmethanol</p>  <p>(BRN : 231238)</p>			
<p>1-pyridin-2-yl-cyclohex-2-enol</p>  <p>(BRN : 4401531)</p>			

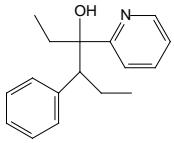
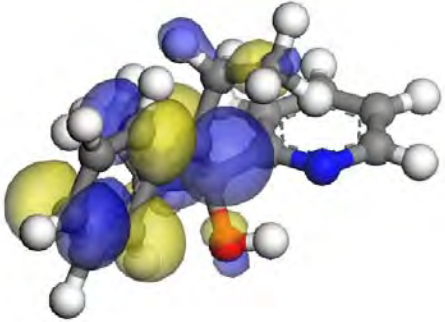
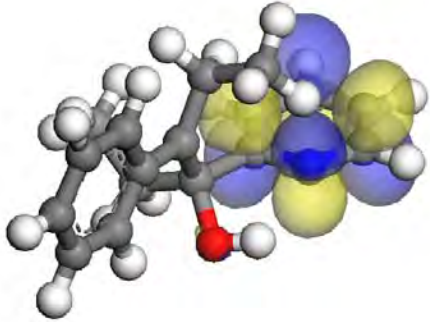
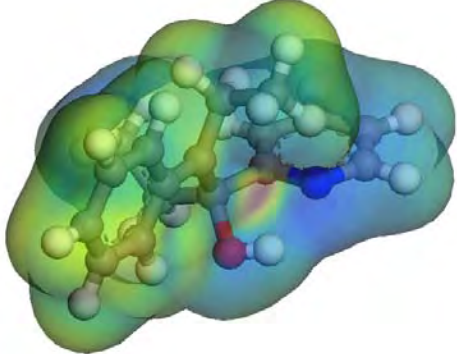
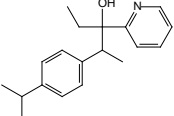
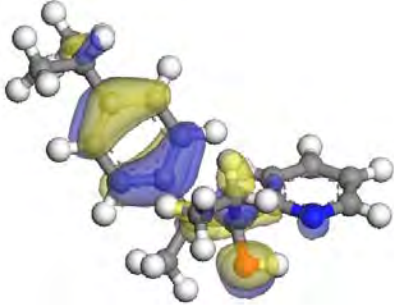
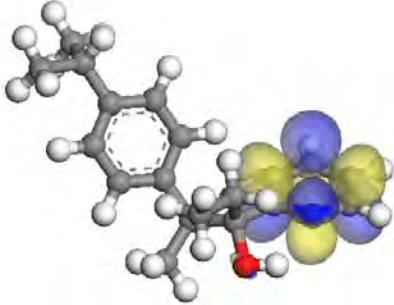
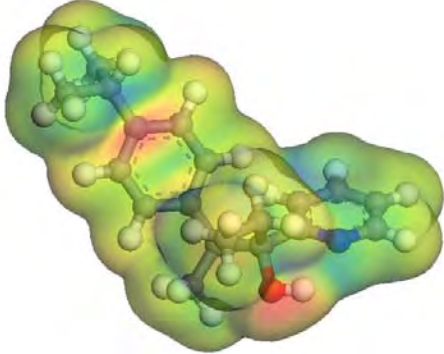
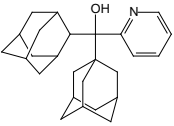
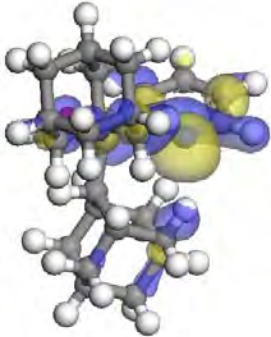
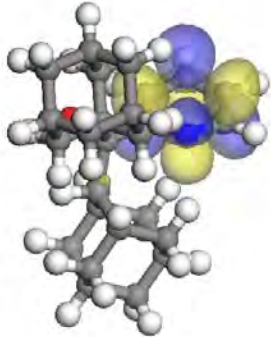
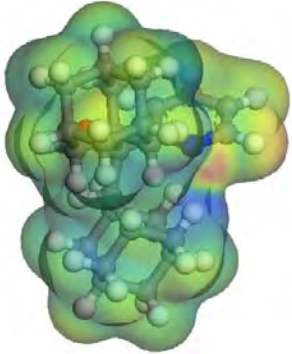
Name ligand :	HOMO	LUMO	Electrophilic Fukui
2-(2-ethynyl-oxiranyl)pyridine  (BRN : 4849572)			
3-methyl-2-pyridin-2-yl-butan-2-ol  (BRN : 1448468)			
3,3-dimethyl-2-(2-pyridyl)-2-butanol  (BRN : 7757592)			

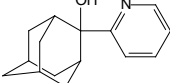
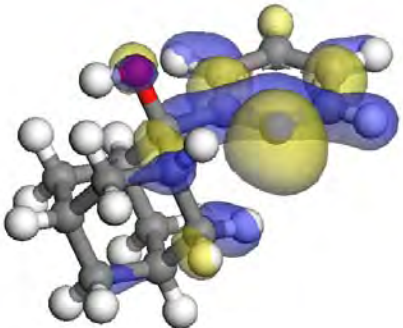
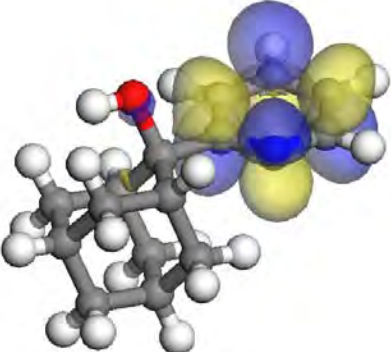
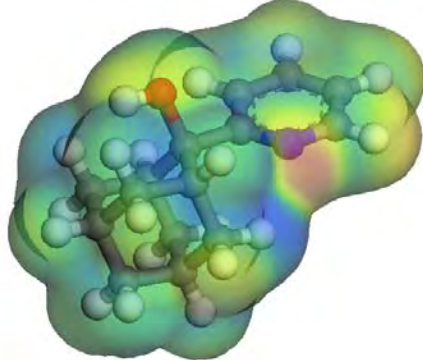
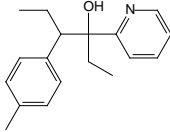
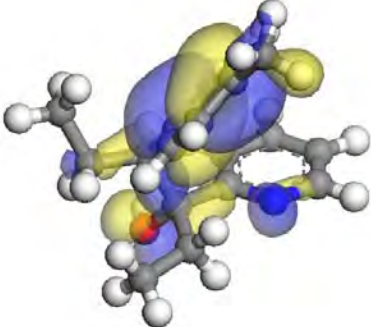
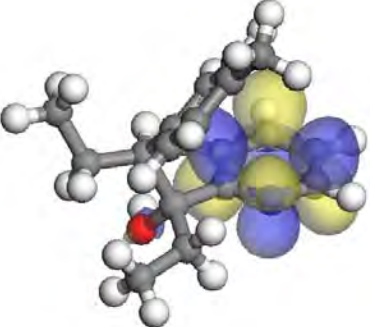
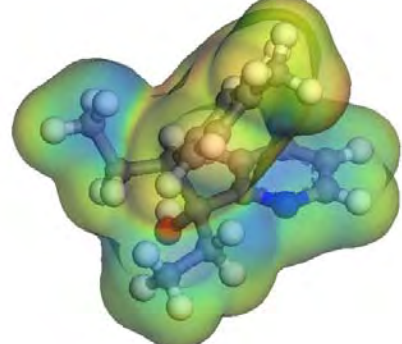
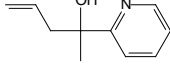
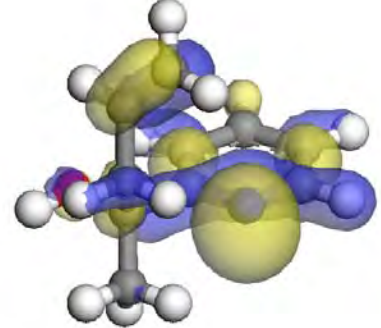
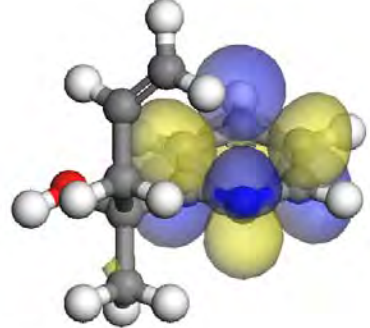
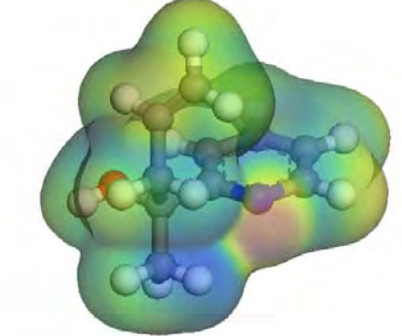
Name ligand :	HOMO	LUMO	Electrophilic Fukui
1-pyridin-2-yl-cyclopent-2-enol  (BRN : 1366263)			
2-pyridin-2-yl-but-3-yn-2-ol  (BRN : 1423876)			
2-pyridin-2-yl-pent-4-yn-2-ol  (BRN : 1449222)			

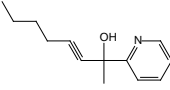
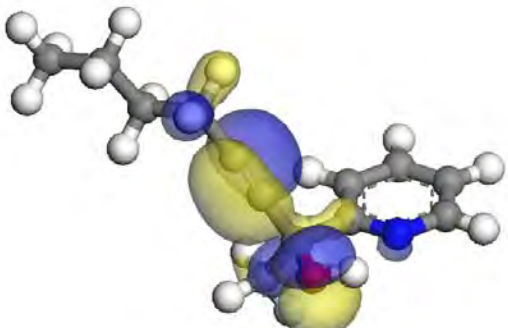
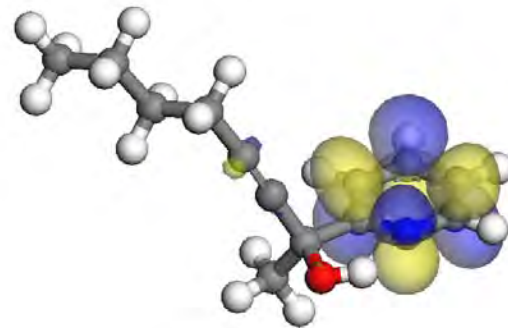
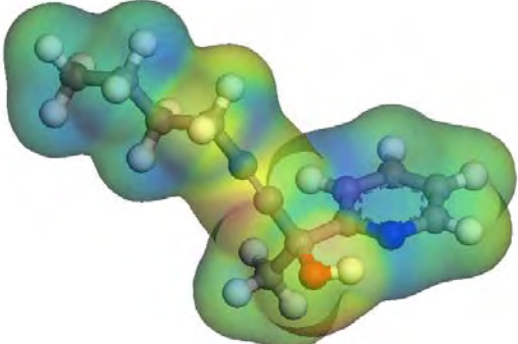
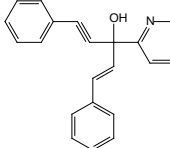
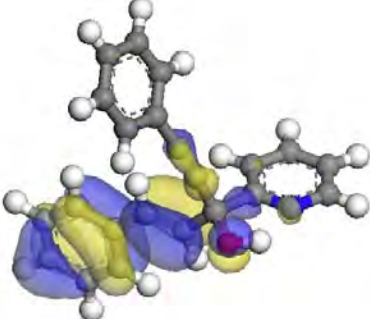
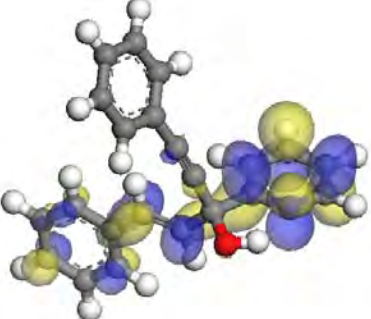
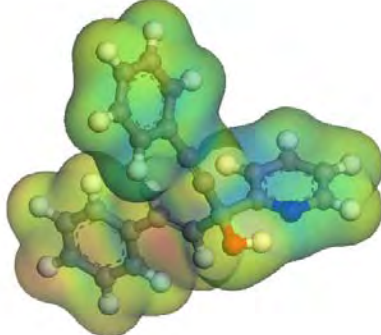
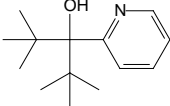
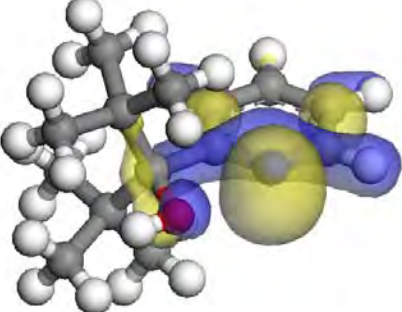
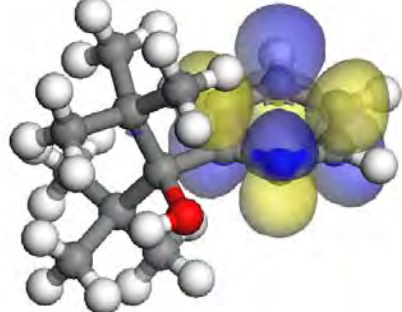
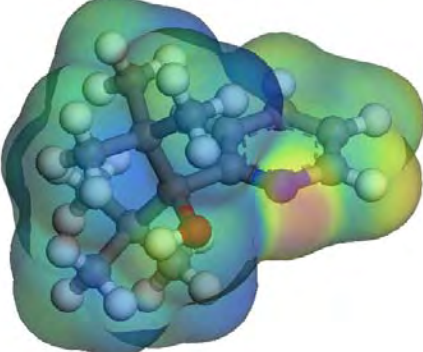
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>2-methyl-1-pyridin-2-yl-cyclohexanol</p>  <p>(BRN : 1426243)</p>			
<p>4-phenyl-2-pyridin-2-yl-but-3-yn-2-ol</p>  <p>(BRN : 1459594)</p>			
<p><math>\alpha</math>-(n-hexyl)-<math>\alpha</math>-(i-propyl)-2-pyridin methanol</p>  <p>(BRN : 1459763)</p>			

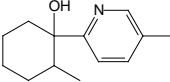
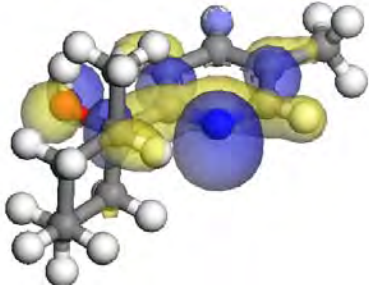
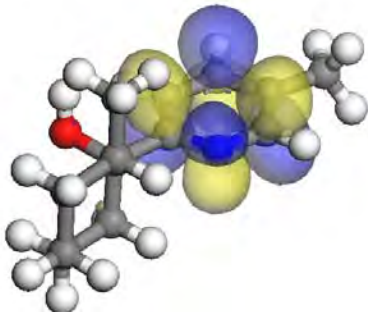
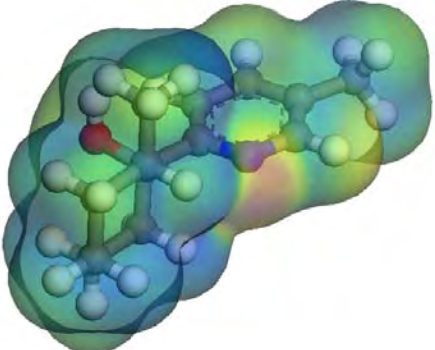
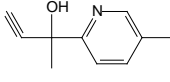
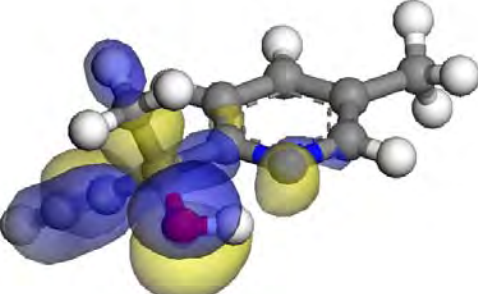
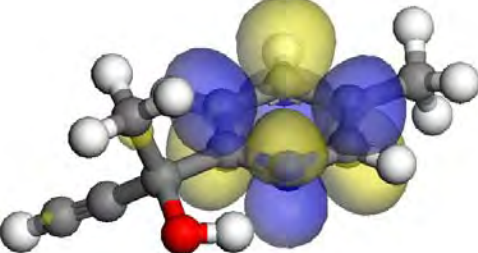
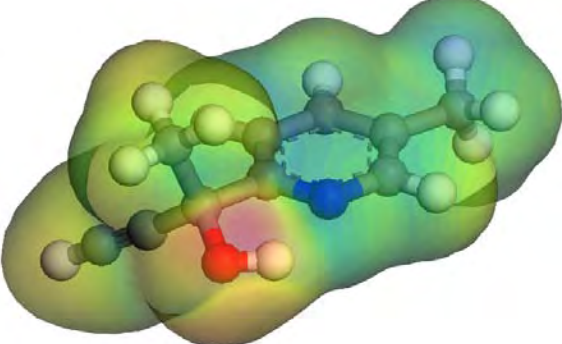
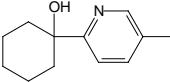
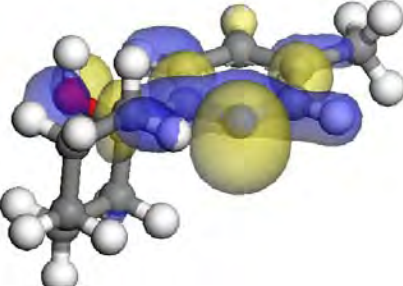
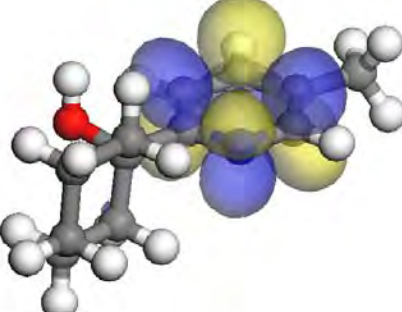
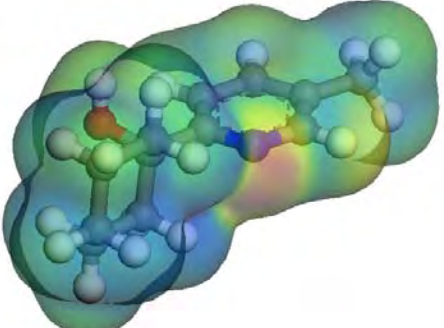
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>6-pyridin-2-yl-undecan-6-ol</p>  <p>(BRN : 1461508)</p>			
<p>(E)-4-phenyl-2-pyridin-2-yl-but-3-en-2-ol</p>  <p>(BRN : 1529250)</p>			
<p>(Z)-4-phenyl-2-pyridin-2-yl-but-3-en-2-ol</p>  <p>(BRN : 1529249)</p>			

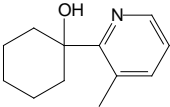
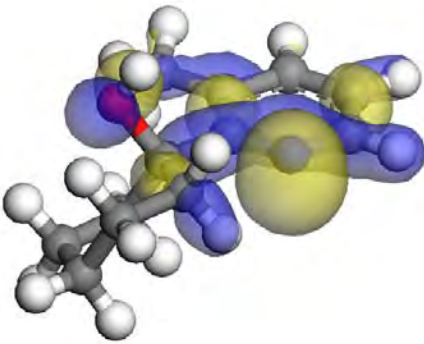
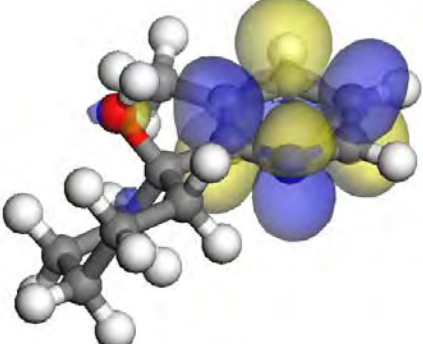
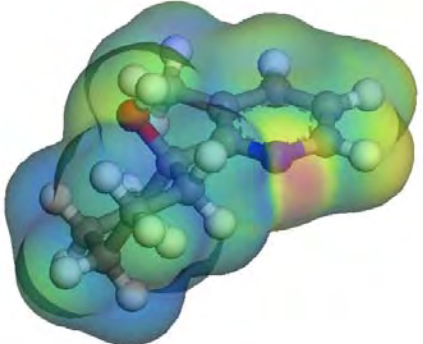
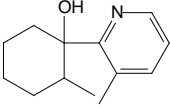
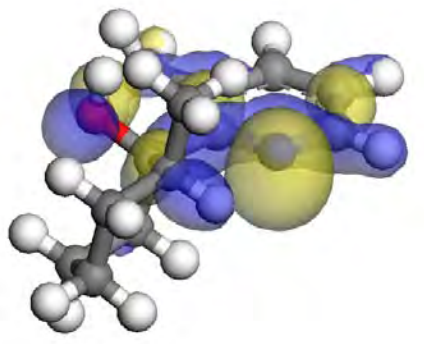
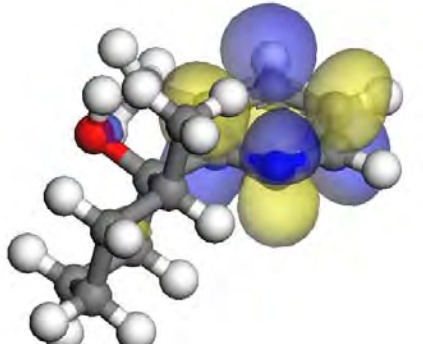
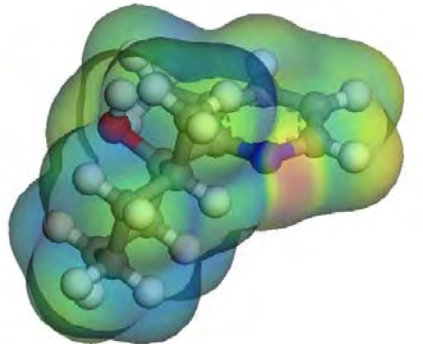
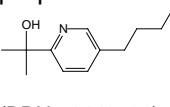
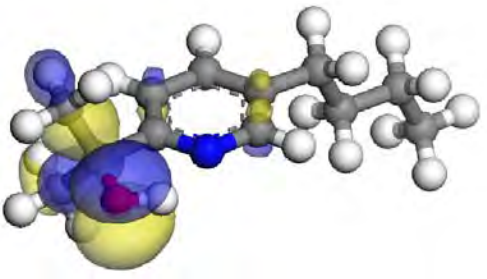
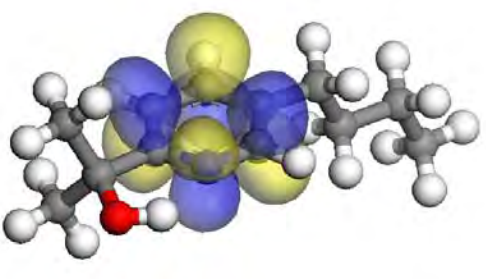
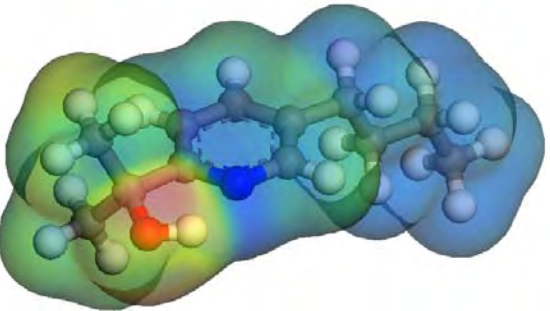
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1-phenyl-2-pyridin-2-yl-butan-2-ol</p>  <p>(BRN : 1530895)</p>			
<p>2-pyridin-2-yl-1,2,3,4-tetrahydro-naphthalen-2-ol</p>  <p>(BRN : 1532296)</p>			
<p>4-tert-butyl-1-pyridin-2-yl-cyclohexanol</p>  <p>(BRN : 1533349)</p>			

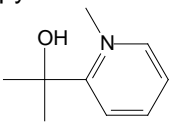
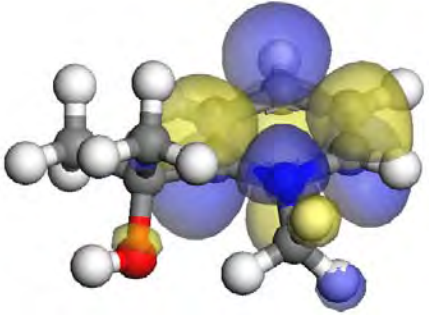
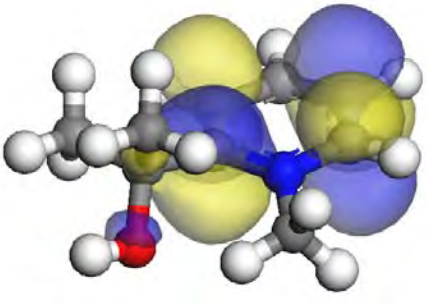
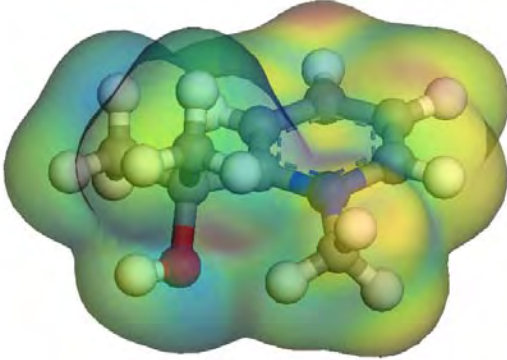
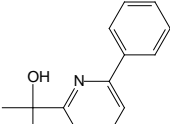
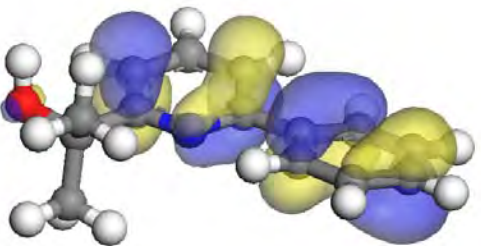
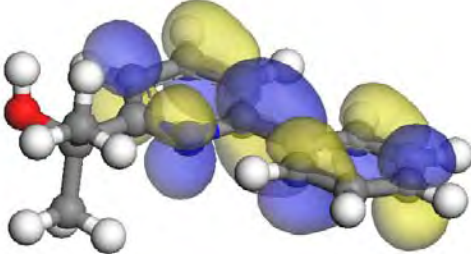
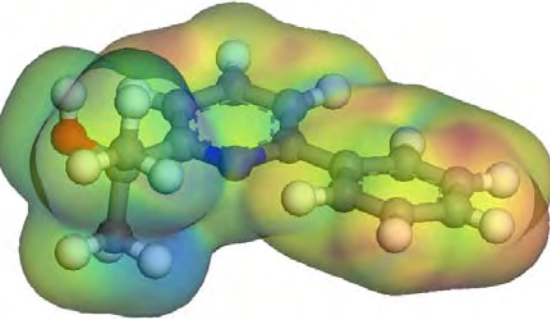
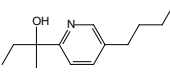
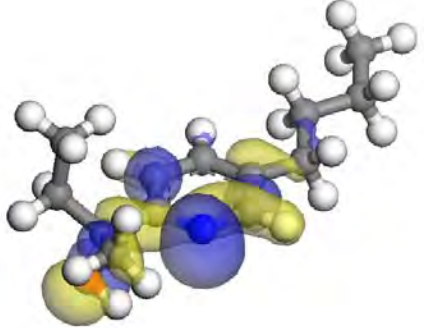
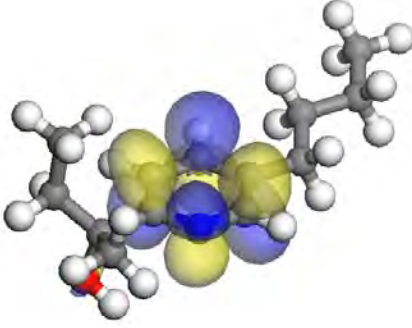
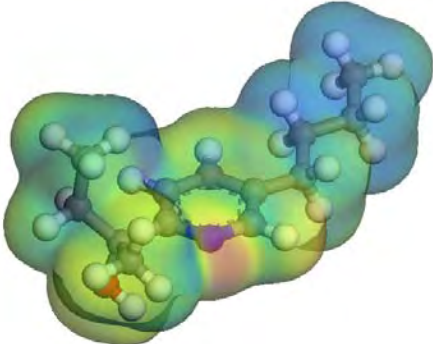
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>4-phenyl-3-pyridin-2-yl-hexan-3-ol</p>  <p>(BRN : 1534860)</p>			
<p>2-(4-isopropyl-phenyl)-3-pyridin-2-yl-pentan-3-ol</p>  <p>(BRN : 1536404)</p>			
<p>Di-adamantan-1-yl-pyridin-2-yl methanol</p>  <p>(BRN : 8167105)</p>			

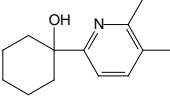
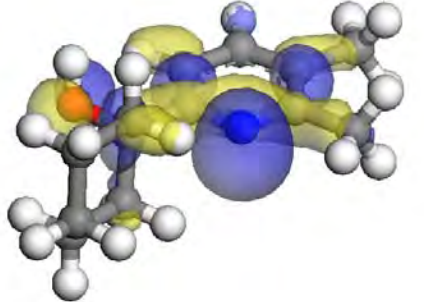
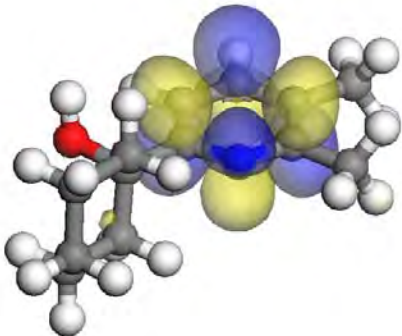
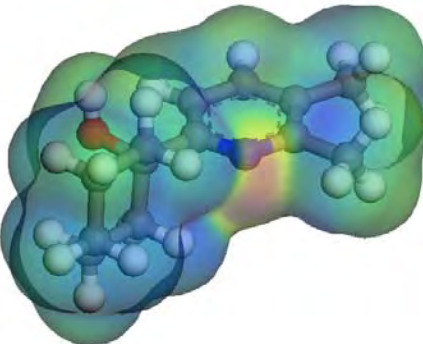
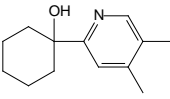
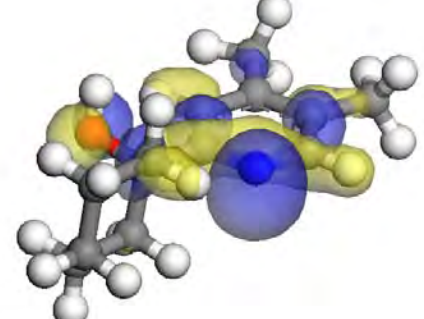
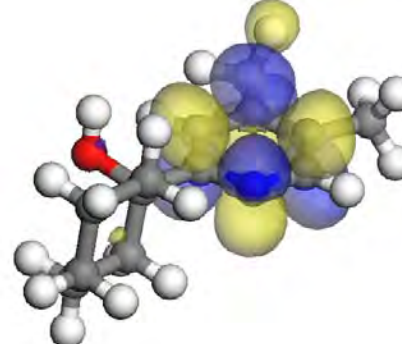
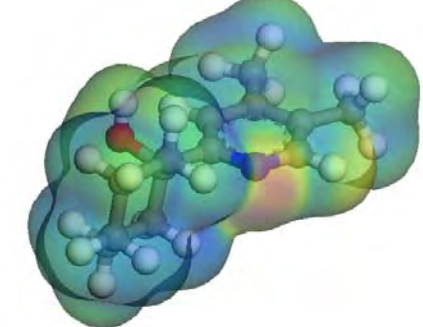
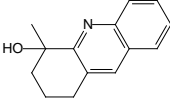
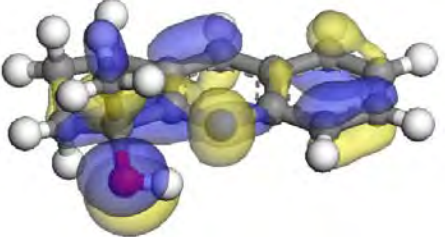
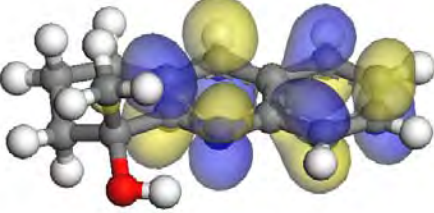
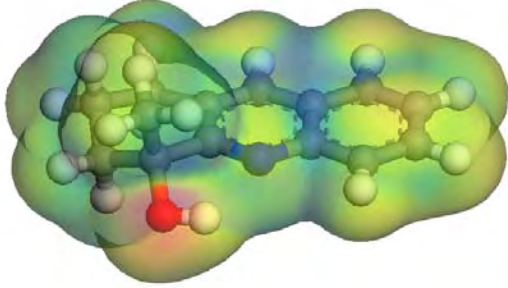
Name ligand :	HOMO	LUMO	Electrophilic Fukui
2-pyridin-2-yl- adamantan-2- ol ( <b>18</b> )  (BRN : 8513921)			
3-pyridin-2-yl- 4-p-tolyl- hexan-3-ol  (BRN : 1536731)			
2-pyridin-2-yl- pent-4-en-2-ol  (BRN : 9321753)			

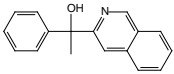
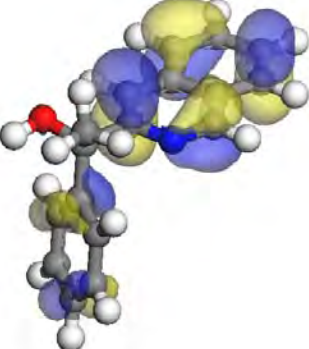
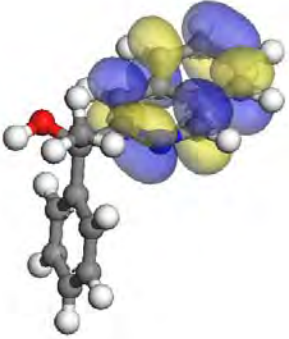
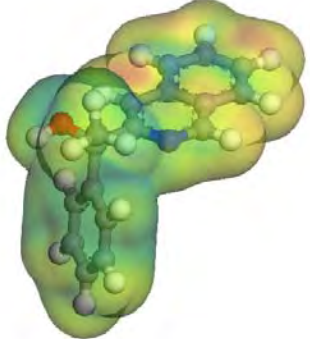
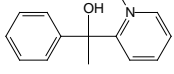
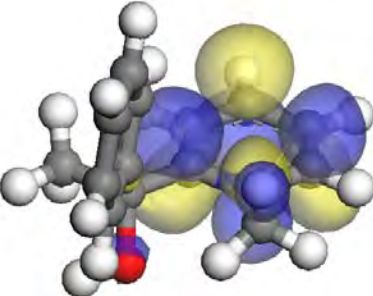
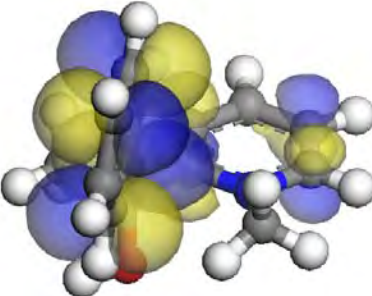
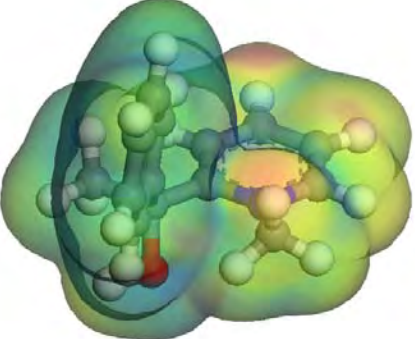
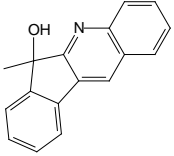
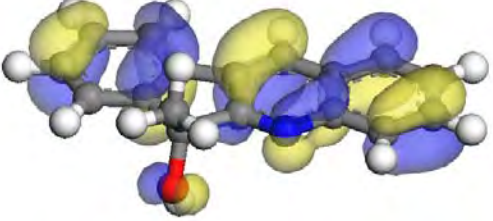
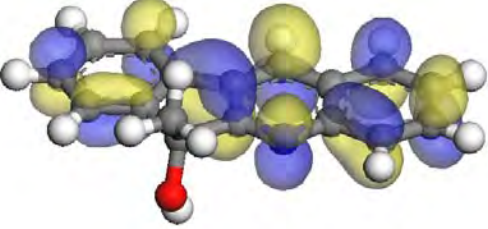
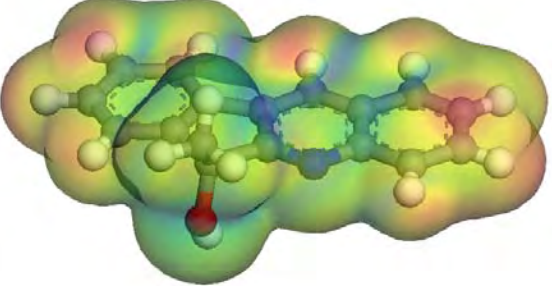
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>2-pyridin-2-yl-oct-3-yn-2-ol</p>  <p>(BRN : 9325708)</p>			
<p>1,5-diphenyl-3-pyridin-2-yl-pent-1-en-4-yn-3-ol</p>  <p>(BRN : 10356058)</p>			
<p>2,2,4,4-tetramethyl-3-pyridin-2-yl-pentan-3-ol</p>  <p>(BRN : 10426767)</p>			

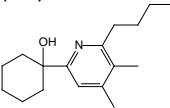
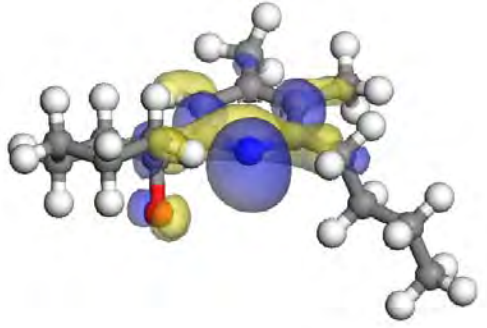
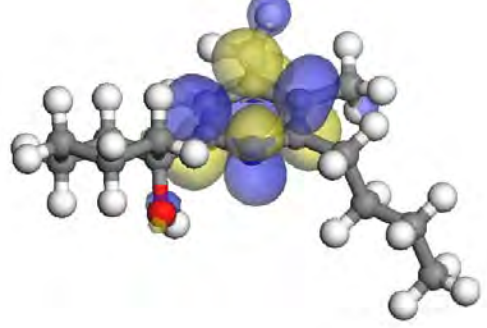
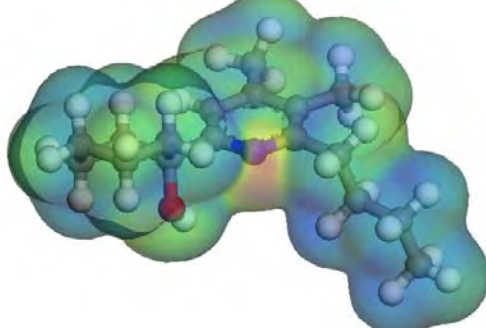
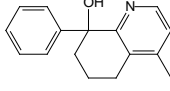
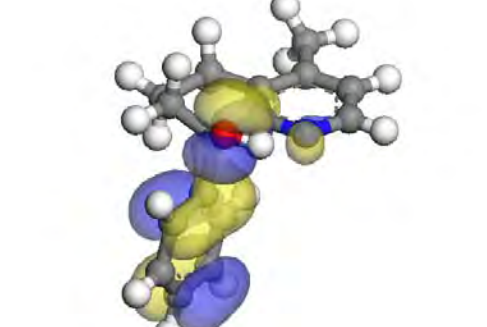
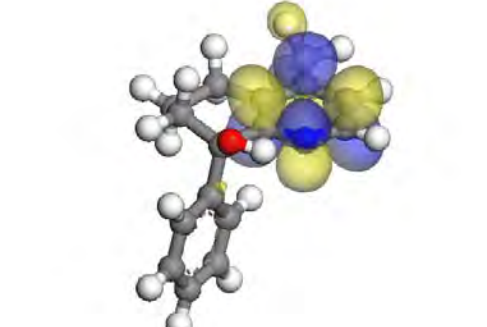
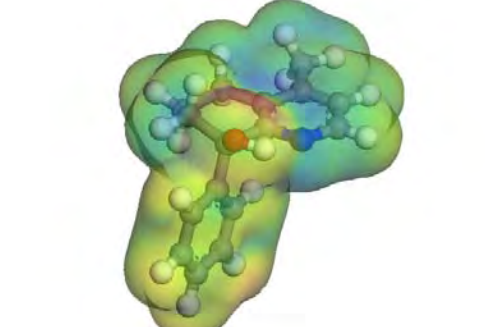
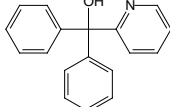
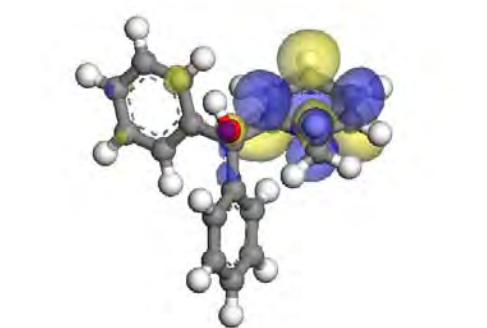
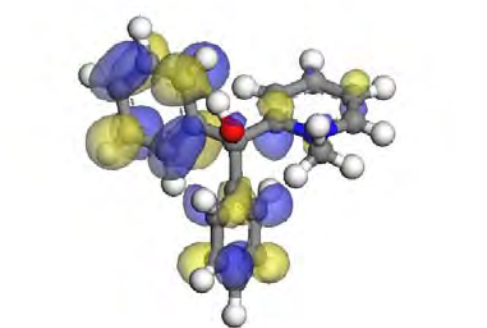
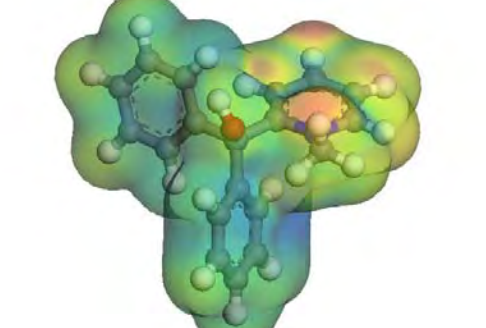
Name ligand :	HOMO	LUMO	Electrophilic Fukui
2-methyl-1-(5-methyl-pyridin-2-yl)cyclohexanol  (BRN : 1372837)			
2-(5-methyl-pyridin-2-yl)-but-3-yn-2-ol  (BRN : 1424500)			
1-(5-methyl-pyridin-2-yl)cyclohexanol  (BRN : 1426714)			

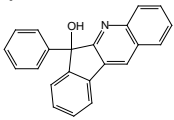
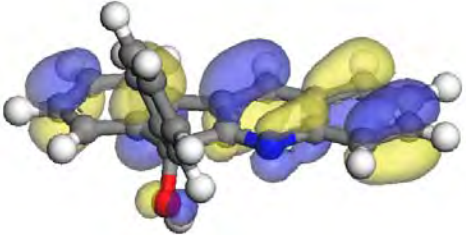
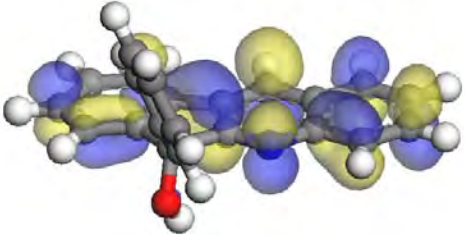
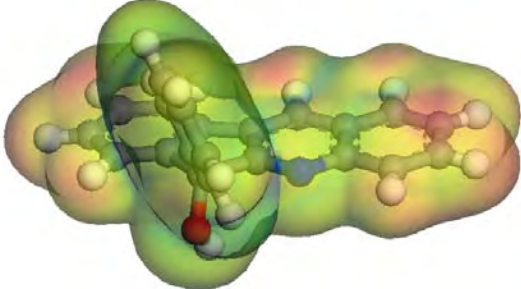
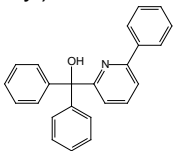
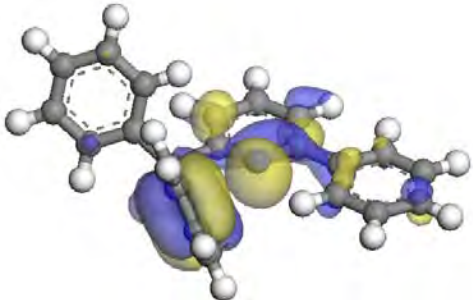
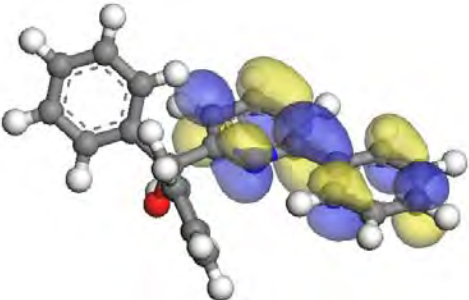
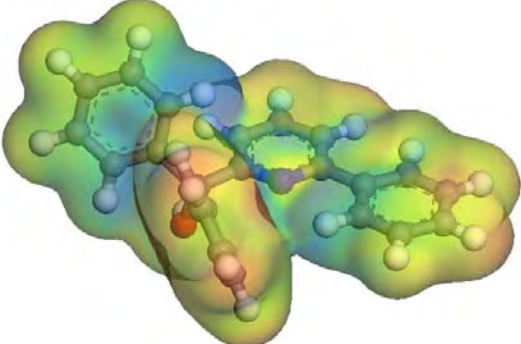
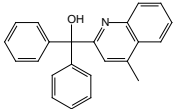
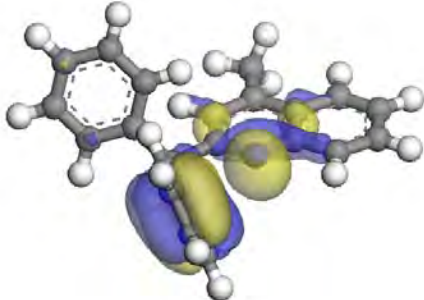
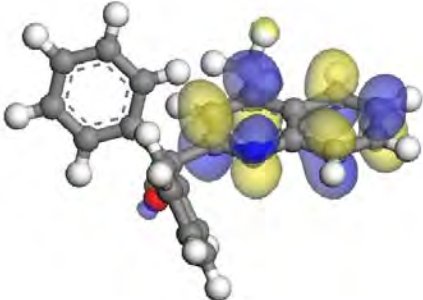
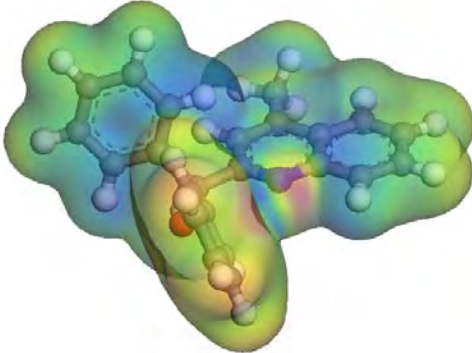
Name ligand :	HOMO	LUMO	Electrophilic Fukui
1-(3-methyl-pyridin-2-yl) cyclohexanol  (BRN : 1427148)			
2-methyl-1-(3-methyl-pyridin-2-yl) cyclohexanol  (BRN : 1428086)			
2-(5-butyl-pyridin-2-yl) propan-2-ol  (BRN : 1449721)			

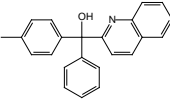
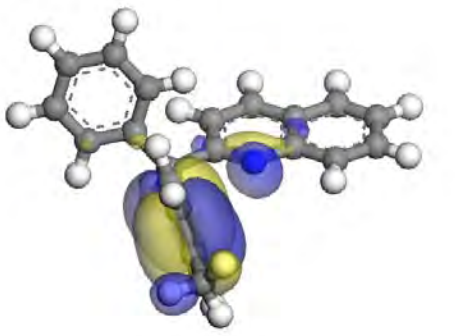
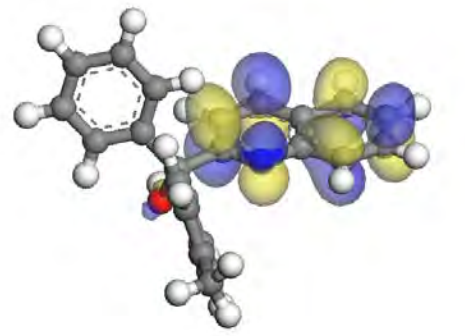
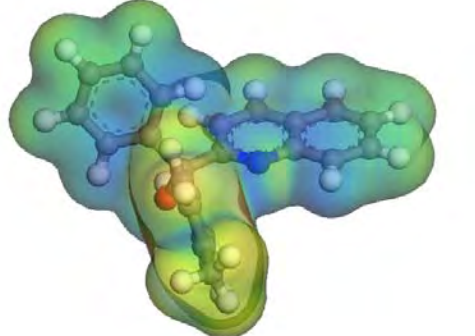
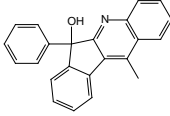
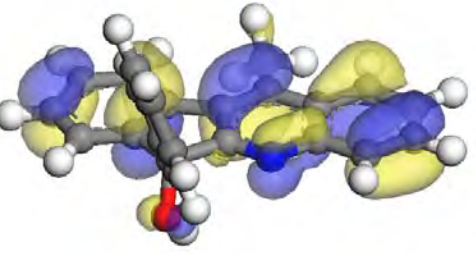
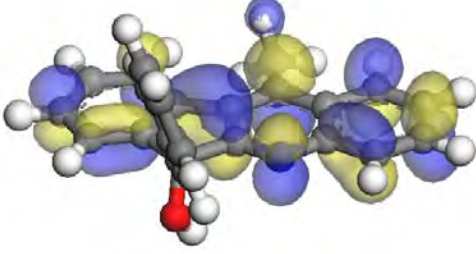
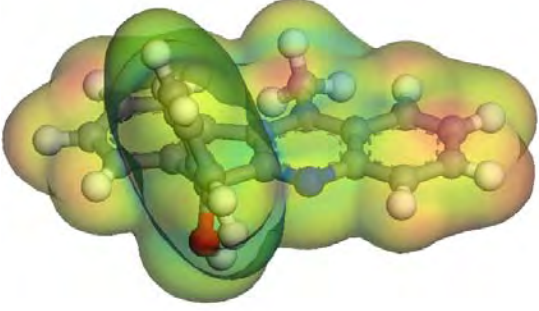
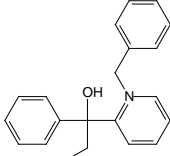
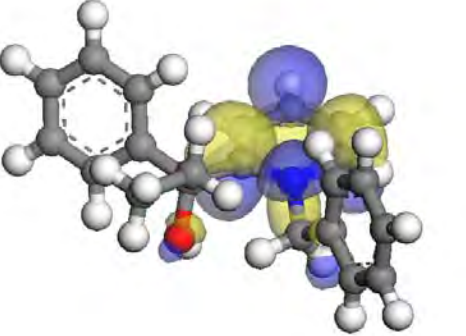
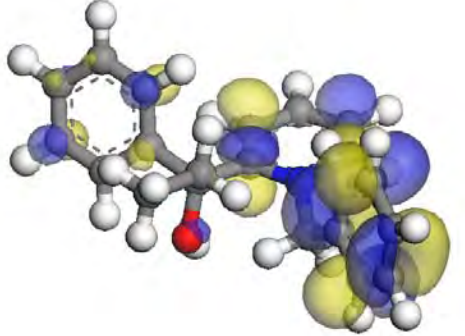
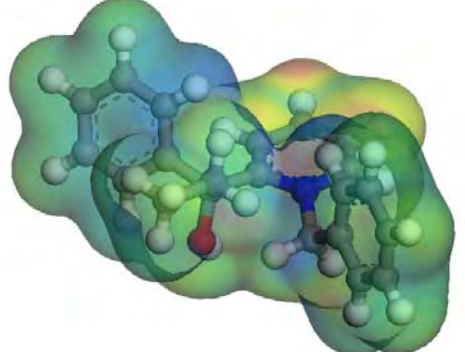
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>2-(1-hydroxy-1-methyl-ethyl)-1-methylpyridinium</p>  <p>(BRN : 1452316)</p>			
<p>2-(6-phenylpyridin-2-yl)propan-2-ol (45)</p>  <p>(BRN : 1452943)</p>			
<p>5-butyl-<math>\alpha</math>-ethyl-<math>\alpha</math>-methyl-2-pyridinmethanol</p>  <p>(BRN : 1453042)</p>			

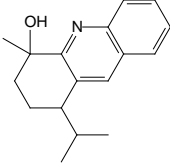
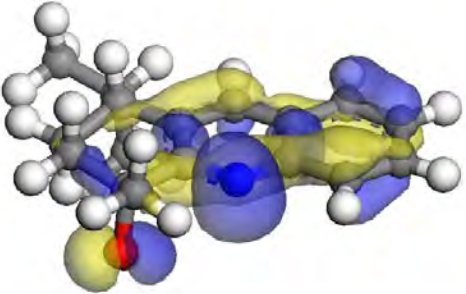
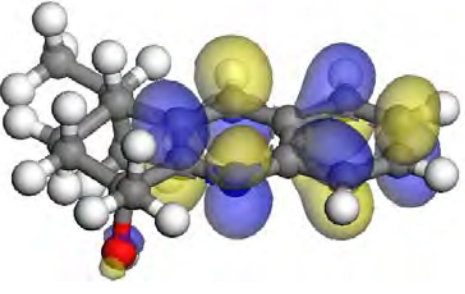
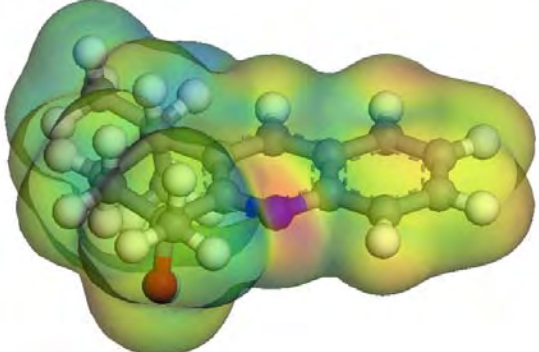
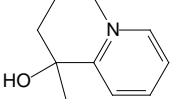
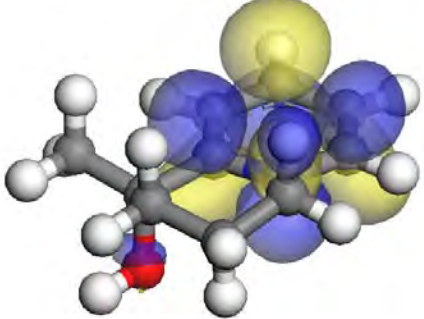
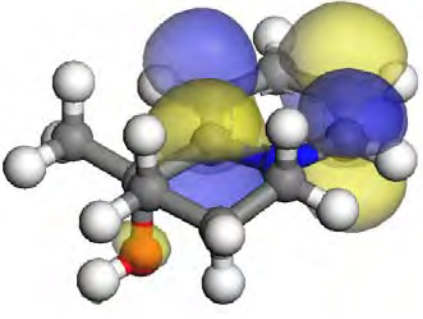
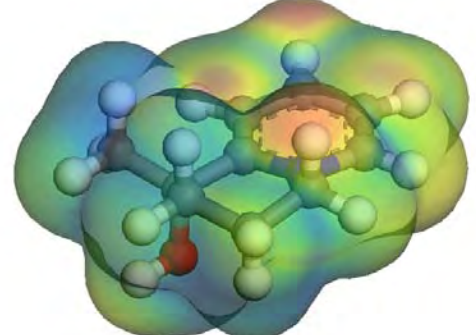
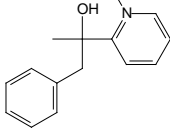
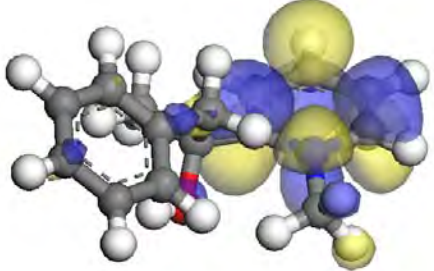
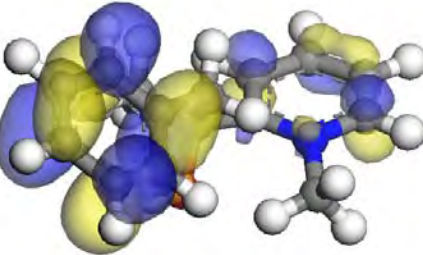
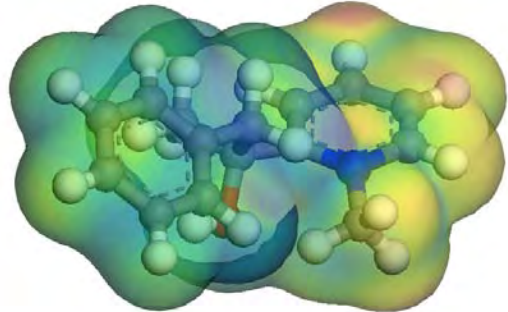
Name ligand :	HOMO	LUMO	Electrophilic Fukui
(dimethyl-2',3'-pyridyl-5')-1-cyclohexanol-1  (BRN : 1457467)			
(Dimethyl-3',4'-pyridyl-5')-1-cyclohexanol-1  (BRN : 1457486)			
4-methyl-1,2,3,4-tetrahydro-acridin-4-ol  (BRN : 1460294)			

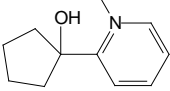
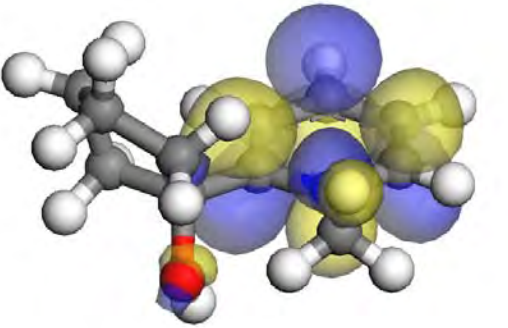
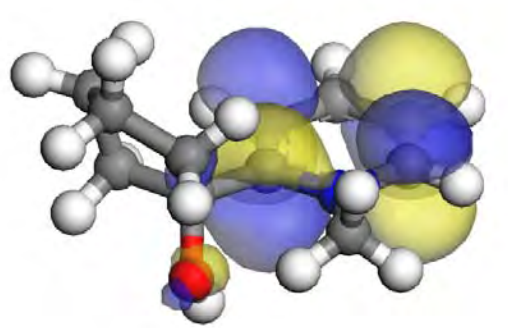
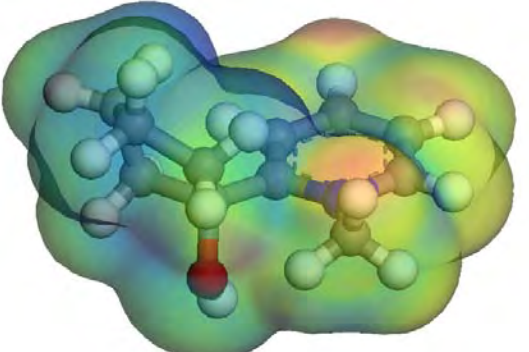
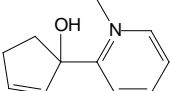
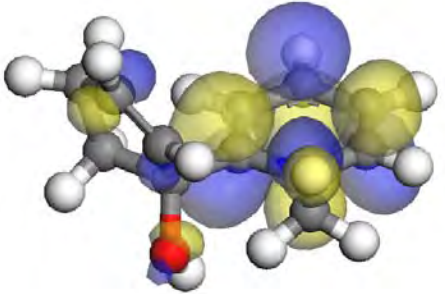
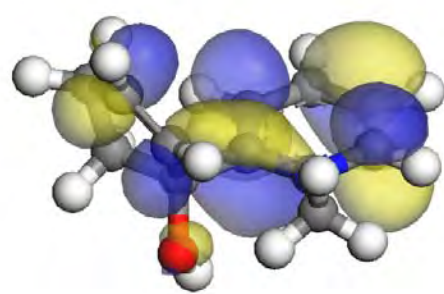
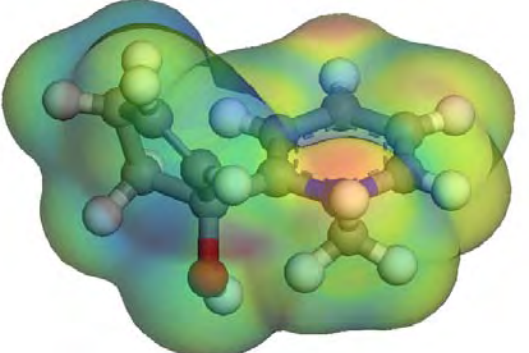
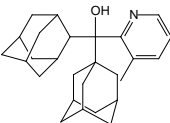
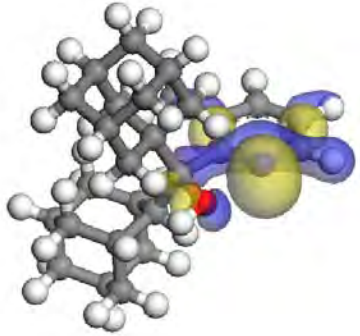
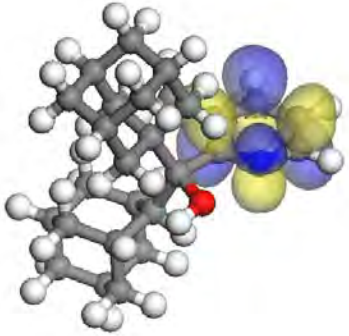
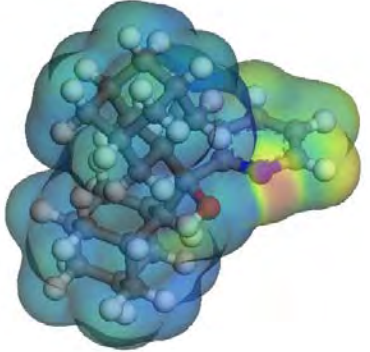
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>3-isochinolylmethyl-phenyl-carbinol</p>  <p>(BRN : 1462142)</p>			
<p>2-(1-hydroxy-1-phenylethyl)-1-methylpyridinium</p>  <p>(BRN : 1463951)</p>			
<p>6-methyl-6H-indeno[2,1-b]quinolin-6-ol</p>  <p>(BRN : 1466165)</p>			

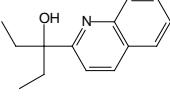
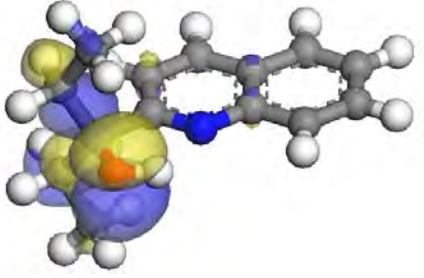
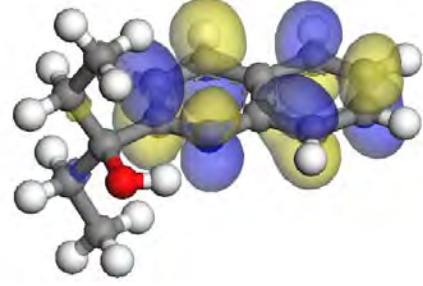
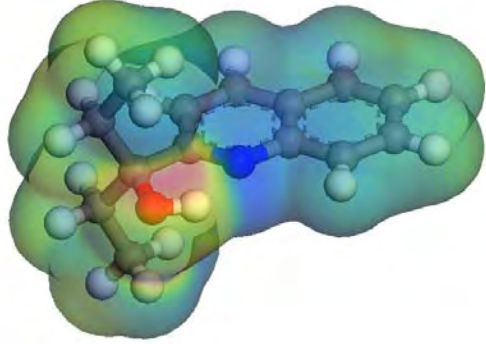
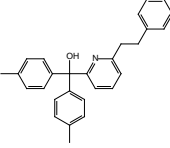
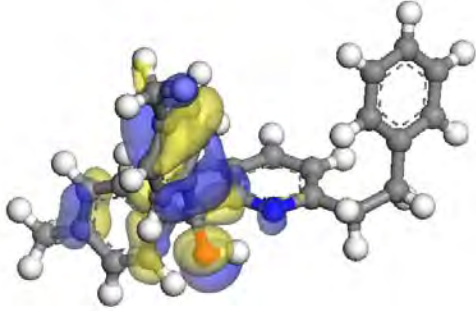
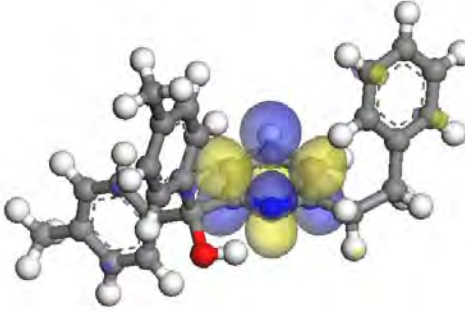
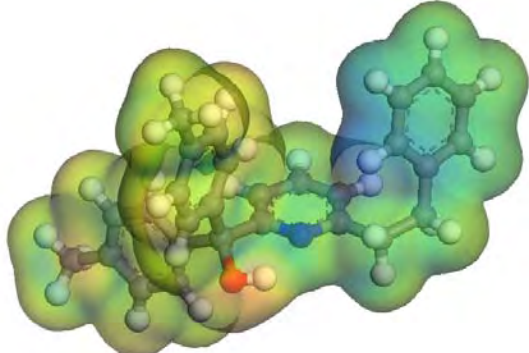
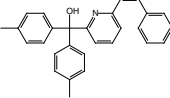
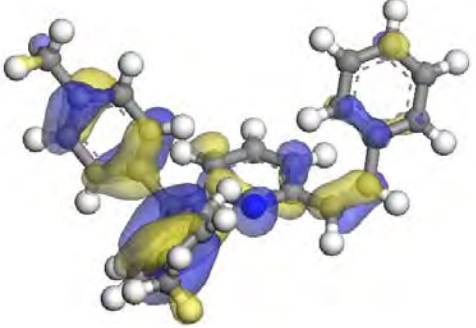
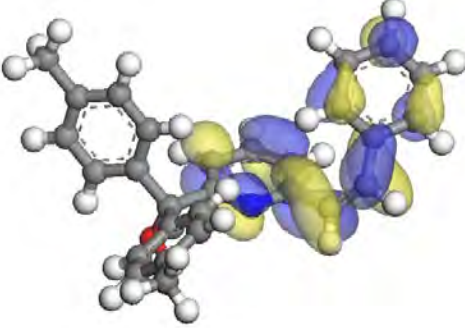
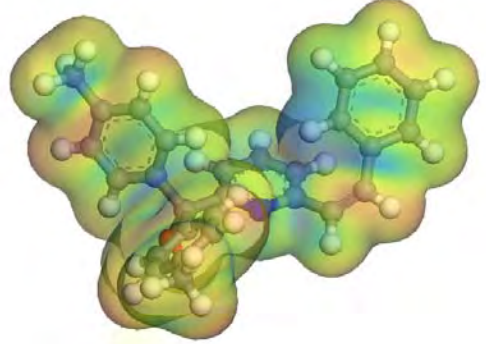
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1-(6-butyl-4,5-dimethylpyridin-2-yl)cyclohexanol (32)</p>  <p>(BRN : 1467980)</p>			
<p>4-methyl-8-phenyl-5,6,7,8-tetrahydroquinolin-8-ol</p>  <p>(BRN : 1469985)</p>			
<p>1-methyl-2-<math>\alpha,\alpha</math>-diphenylpyridin methanol</p>  <p>(BRN : 1483687)</p>			

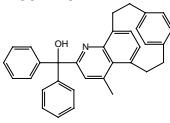
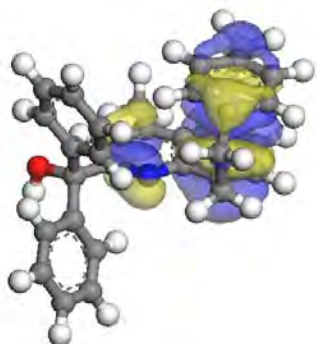
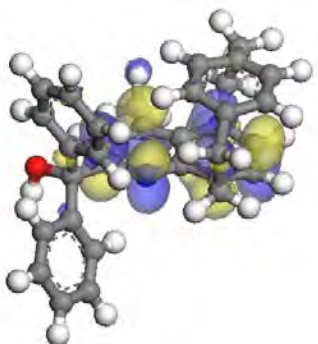
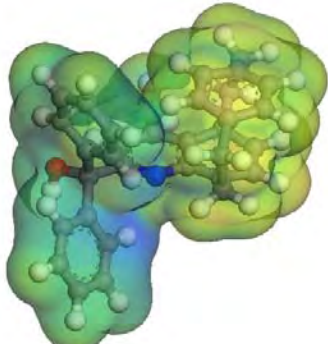
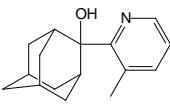
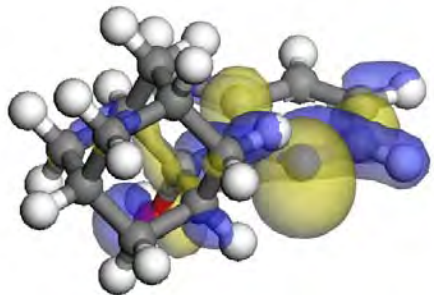
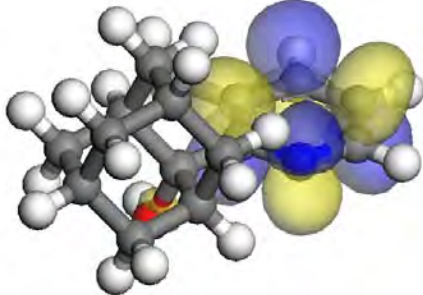
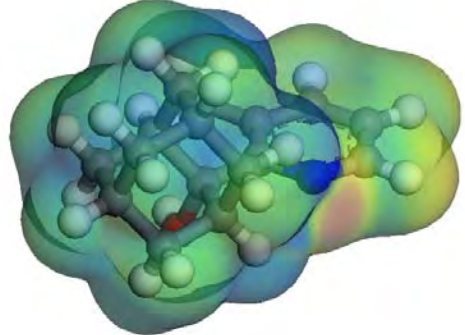
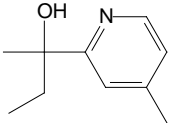
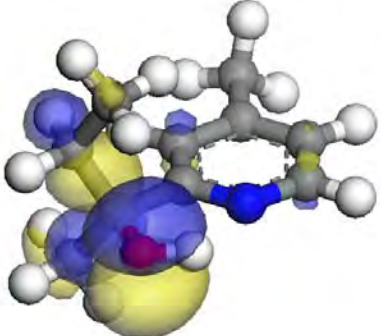
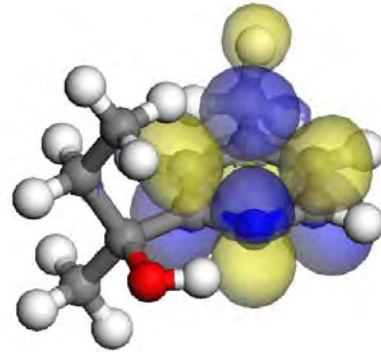
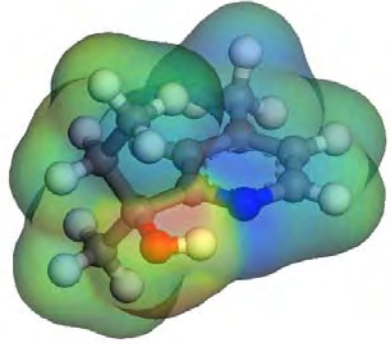
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>6-phenyl-6H-indeno[2,1-b]quinolin-6-ol</p>  <p>(BRN : 1483810)</p>			
<p>Diphenyl-(6-phenyl-pyridin-2-yl) methanol</p>  <p>(BRN : 1486254)</p>			
<p>(4-methyl-quinolin-2-yl)-diphenyl methanol (<b>46</b>)</p>  <p>(BRN : 1487184)</p>			

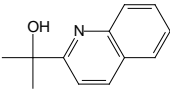

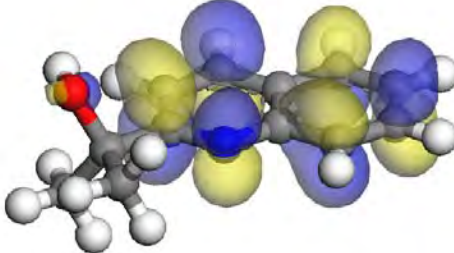
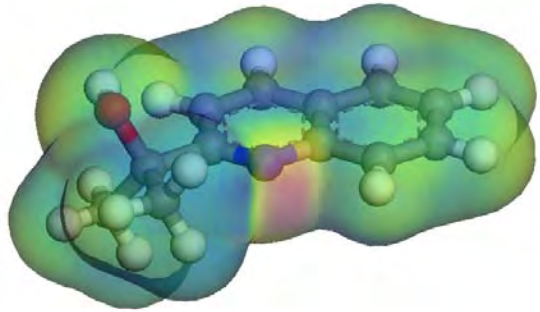
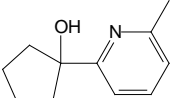
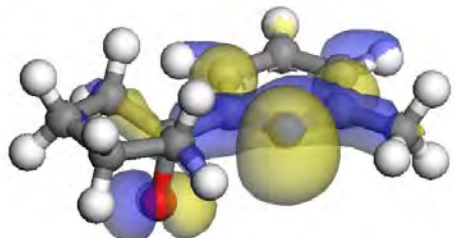
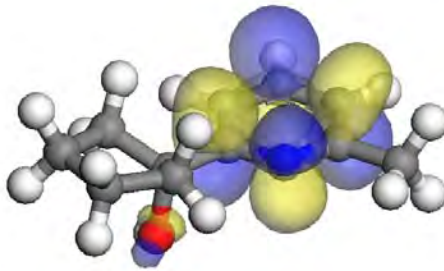
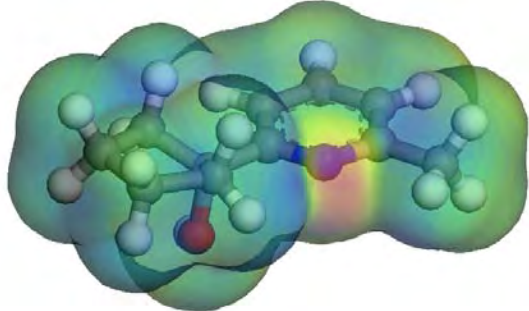
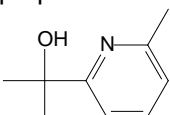
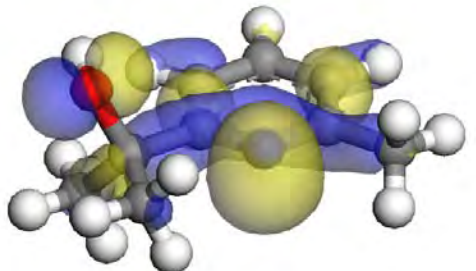
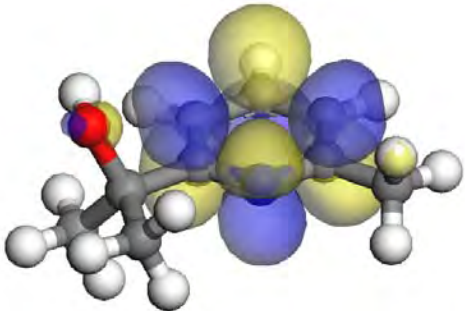
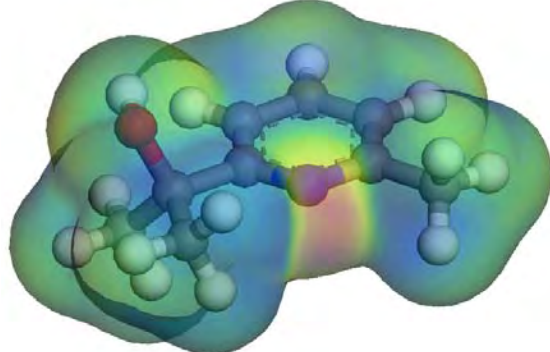
Name ligand :	HOMO	LUMO	Electrophilic Fukui
Phenyl-quinolin-2-yl-p-tolyl methanol  (BRN : 1487228)			
11-methyl-6-phenyl-6H-indeno[2,1-b]quinolin-6-ol  (BRN : 1491948)			
1-benzyl-2-(1-hydroxy-1-phenyl-propyl)pyridinium  (BRN : 1490495)			

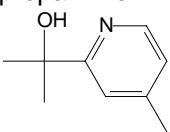
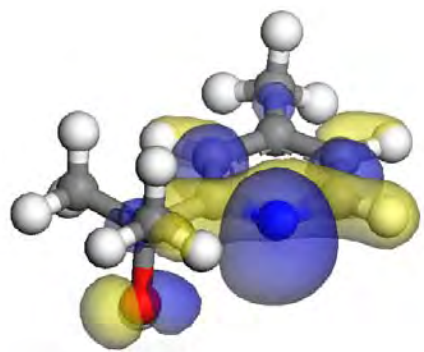
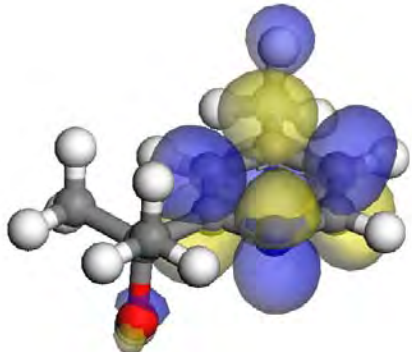
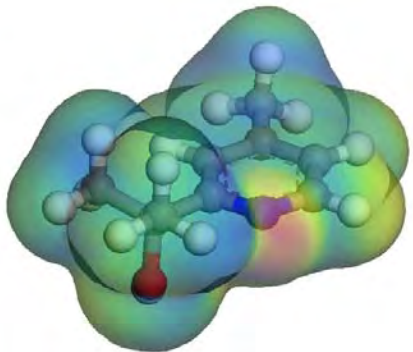
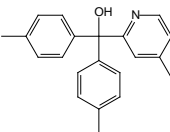
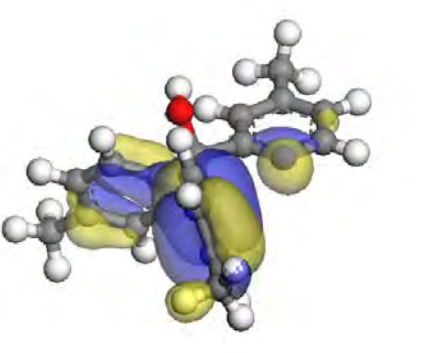
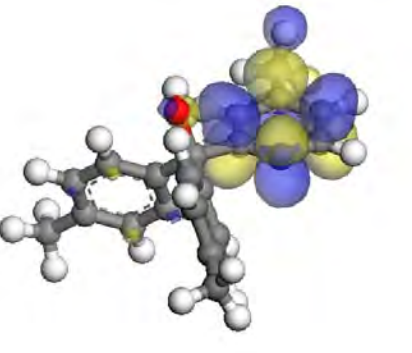
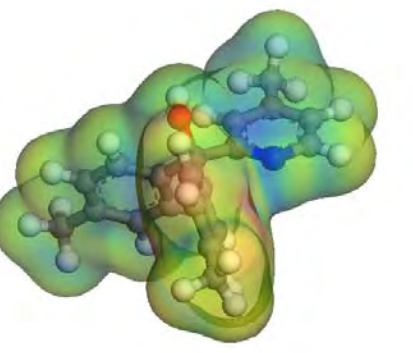
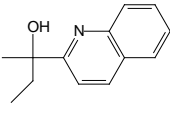
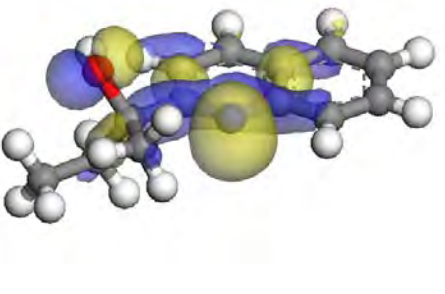
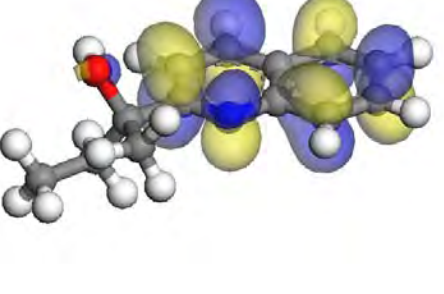
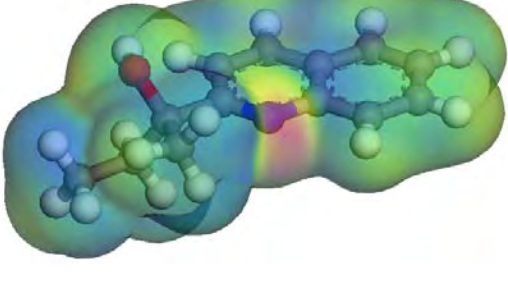
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>Acridin</p>  <p>(BRN : 1538708)</p>			
<p>1-hydroxy-1-methyl-1,2,3,4-tetrahydroquinolinium</p>  <p>(BRN : 3750241)</p>			
<p>2-(1-hydroxy-1-methyl-2-phenyl-ethyl)-1-methylpyridinium</p>  <p>(BRN : 3771285)</p>			

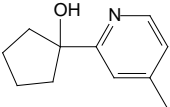
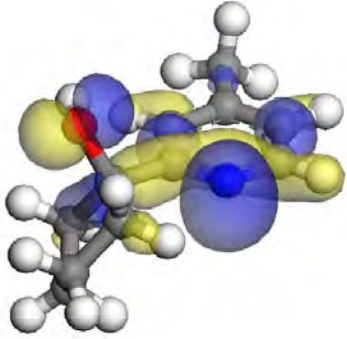
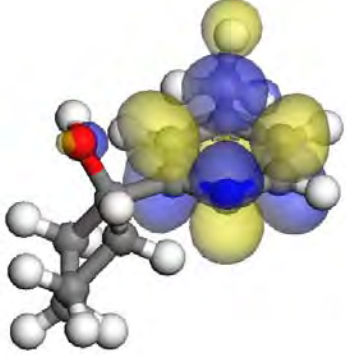
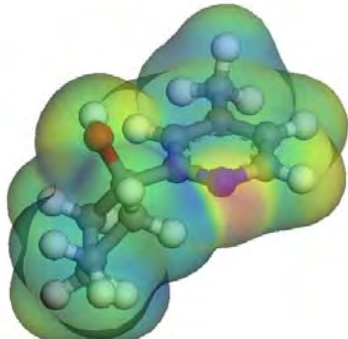
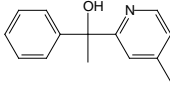
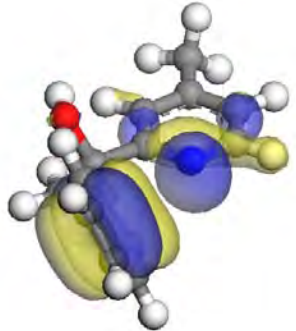
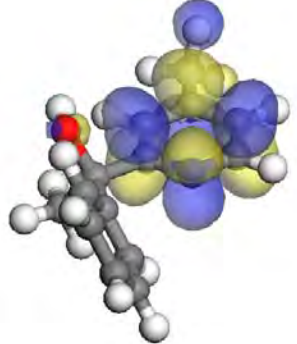
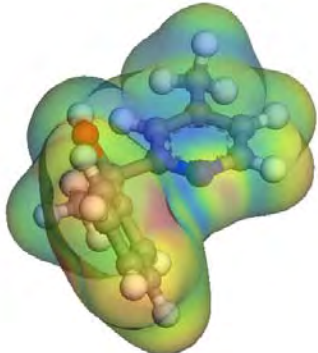
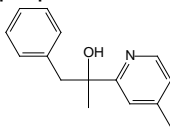
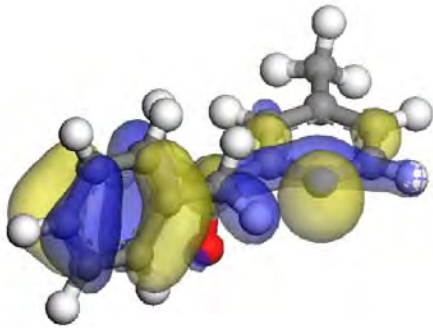
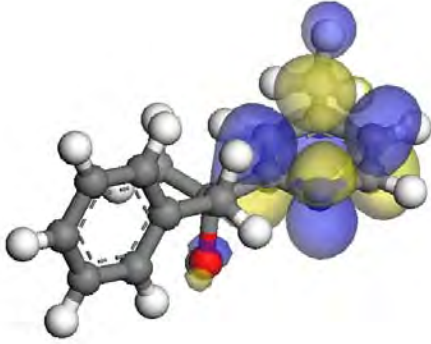
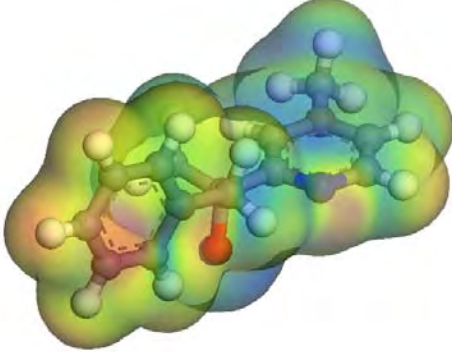
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>N-methyl-2-(1-hydroxy-cyclopentyl) pyridinium</p>  <p>(BRN : 4044091)</p>			
<p>N-methyl-2-(1-hydroxy-2-cyclopentyl) pyridinium (<b>34</b>)</p>  <p>(BRN : 4044139)</p>			
<p>Di-adamantan-1-yl-(3-methyl-pyridin-2-yl) methanol</p>  <p>(BRN : 8168713)</p>			

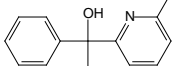
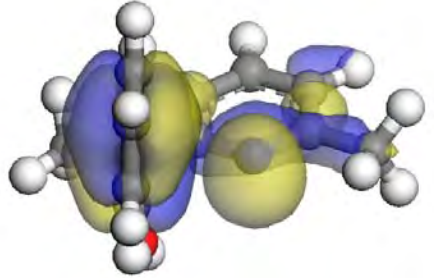
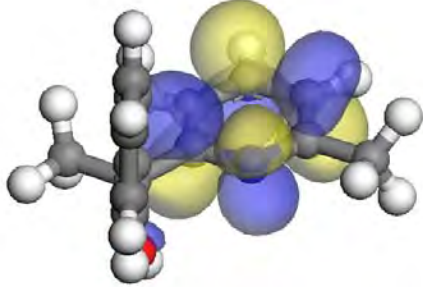
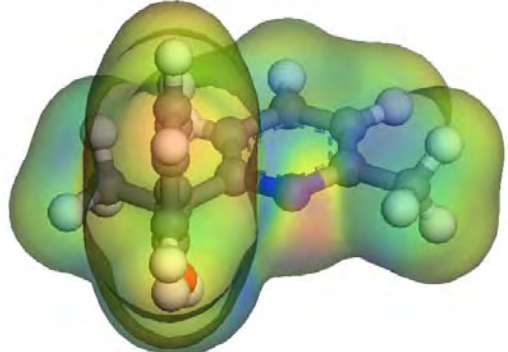
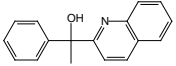
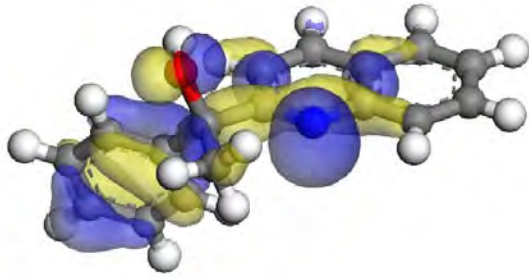
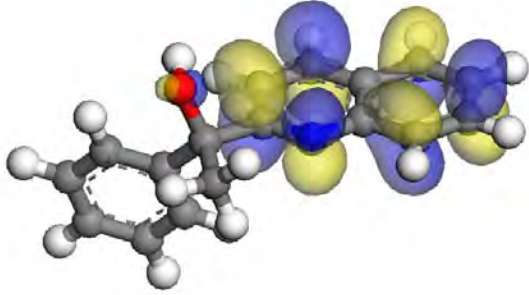
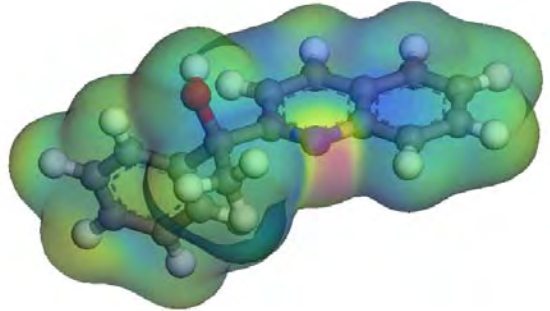
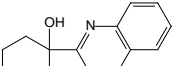
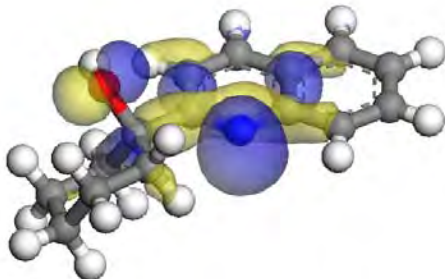
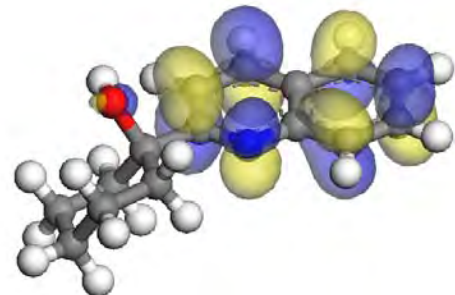
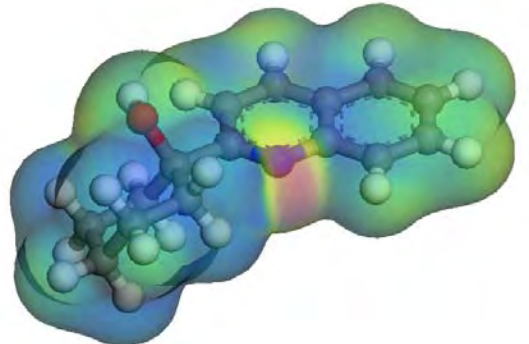
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>3-quinolin-2-yl-pentan-3-ol</p>  <p>(BRN : 8549096)</p>			
<p>(6-phenethyl-pyridin-2-yl)-di-p-tolyl methanol</p>  <p>(BRN : 9429479)</p>			
<p>(6-styryl-pyridin-2-yl)-di-p-tolyl methanol</p>  <p>(BRN : 9424343)</p>			

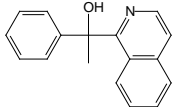
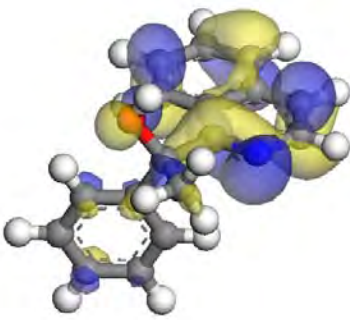
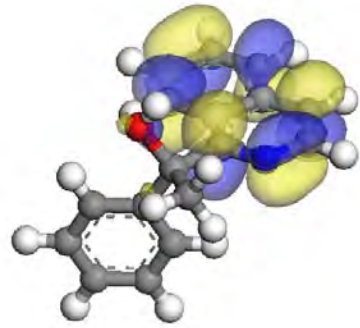
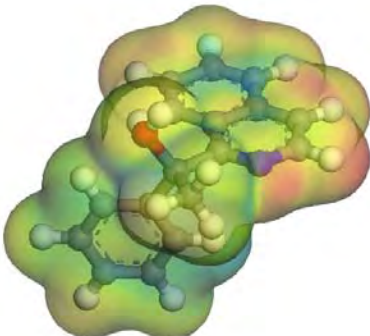
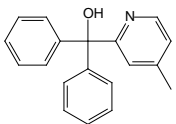
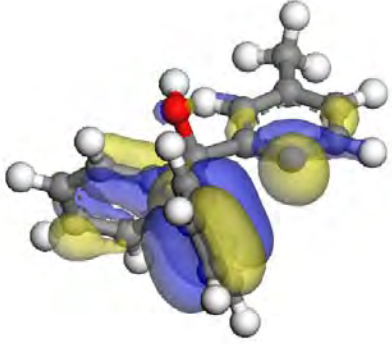
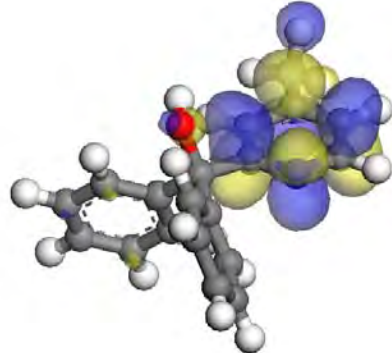
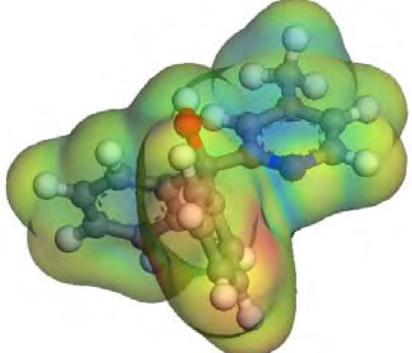
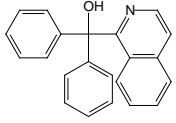
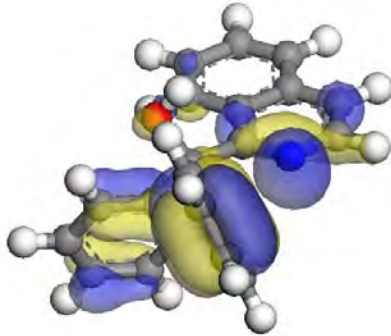
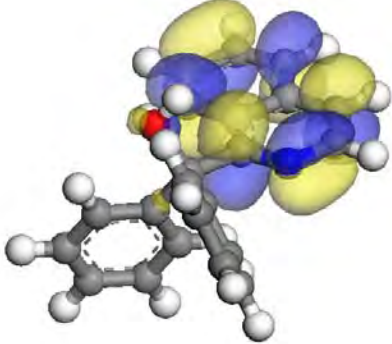
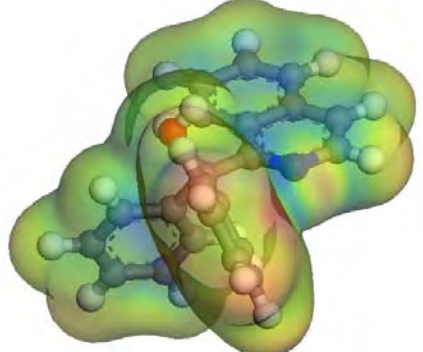
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p><math>C_{33}H_{29}NO</math></p>  <p>(BRN : 10044915)</p>			
<p>2-(3-methylpyridin-2-yl)-adamantan-2-ol</p>  <p>(BRN : 10169326)</p>			
<p>2-(4-methylpyridin-2-yl)butan-2-ol</p>  <p>(BRN : 9550449)</p>			

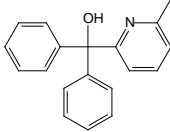
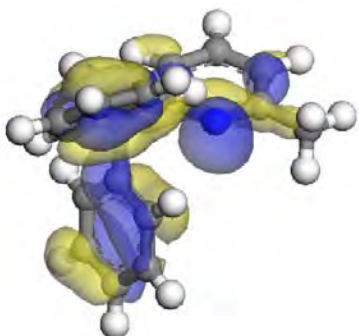
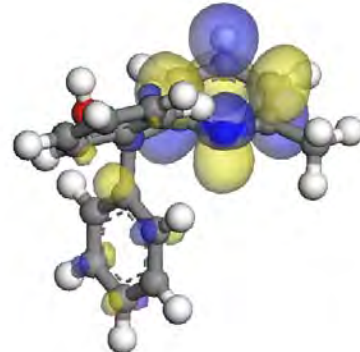
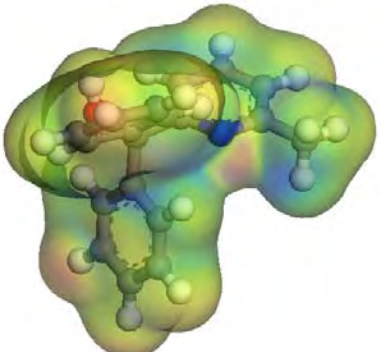
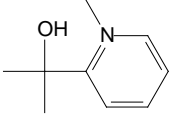
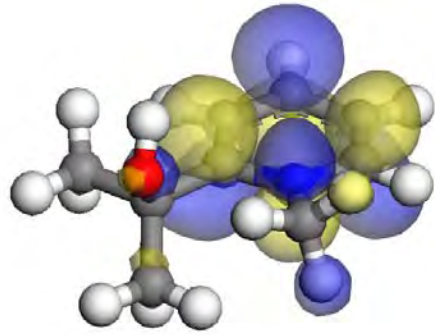
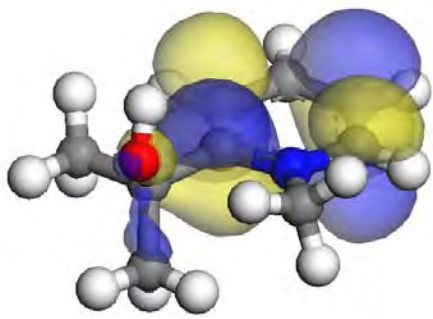
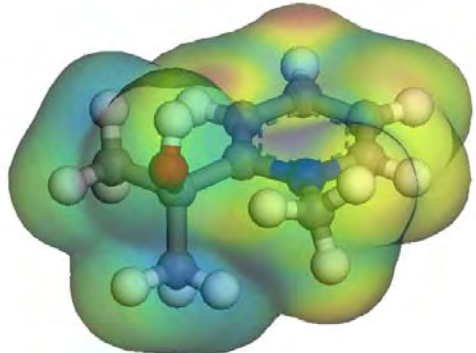
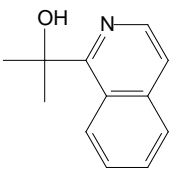
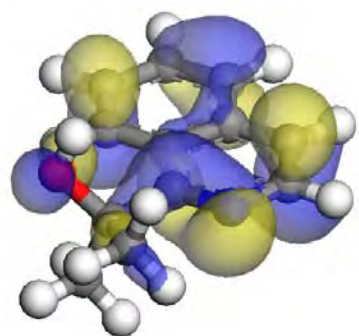
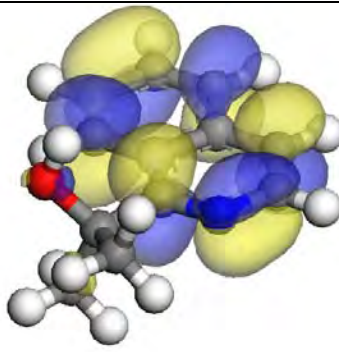
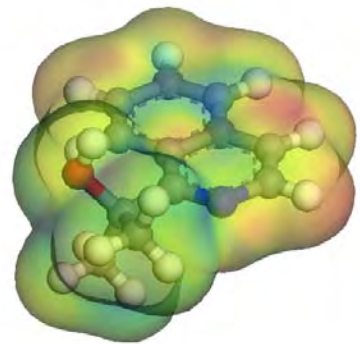
Name ligand :	HOMO	LUMO	Electrophilic Fukui
2-quinolin-2-yl- propan-2-ol (47)  (BRN : 127510)			
1-(6-methyl- [2]-pyridyl) cyclopentanol  (BRN : 136522)			
2-(6-methyl- [2]pyridyl) propan-2-ol  (BRN : 113703)			

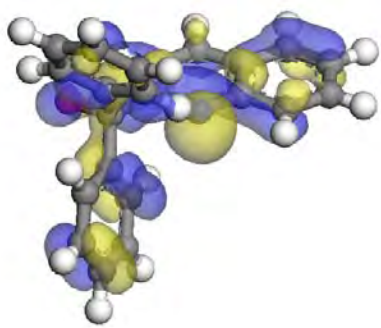
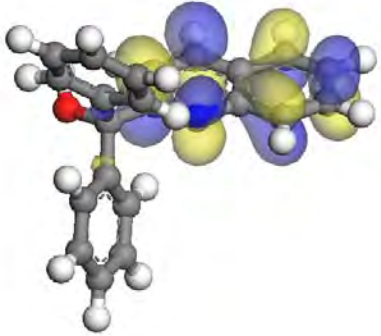
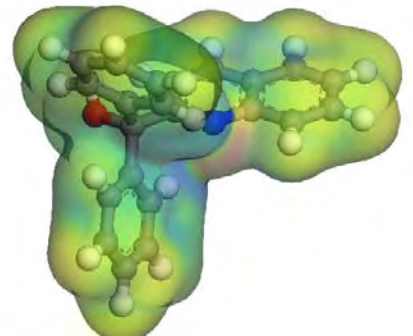
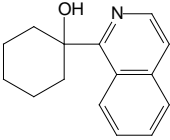
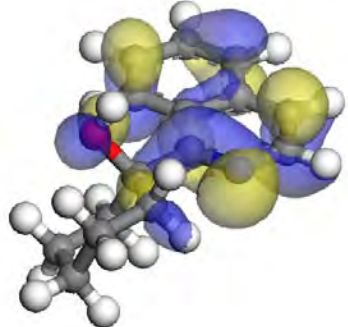
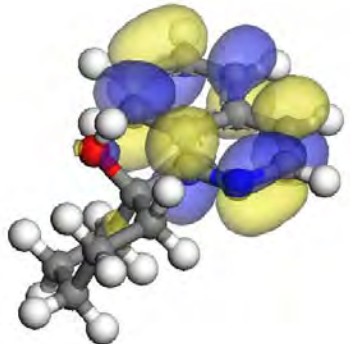
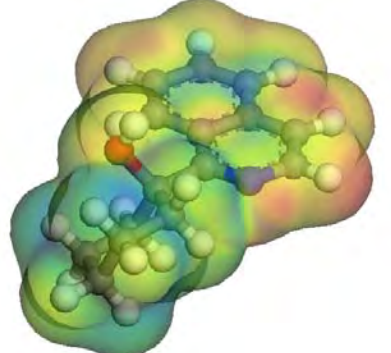
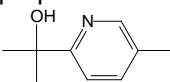
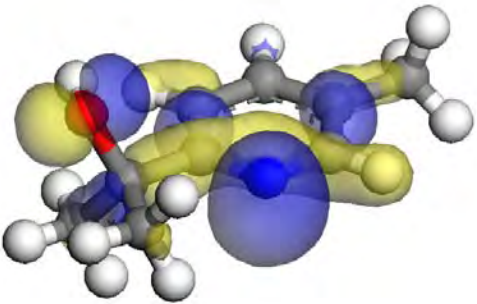
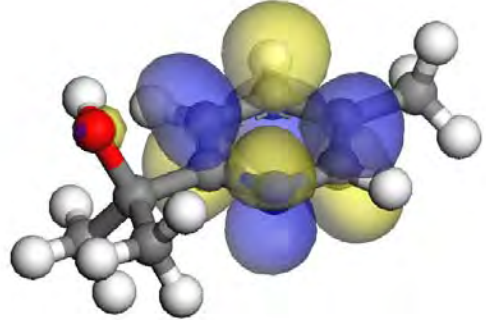
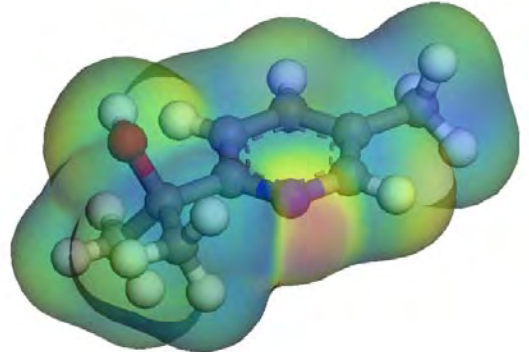
Name ligand :	HOMO	LUMO	Electrophilic Fukui
2-(4-methylpyridin-2-yl)propan-2-ol  (BRN : 113704)			
(4-methyl-[2]pyridyl)-di-p-tolylmethanol  (BRN : 137000)			
2-[2]-quinolylbutan-2-ol ( <b>48</b> )  (BRN : 146716)			

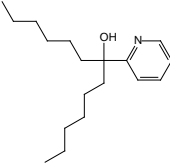
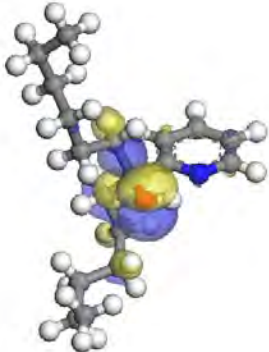
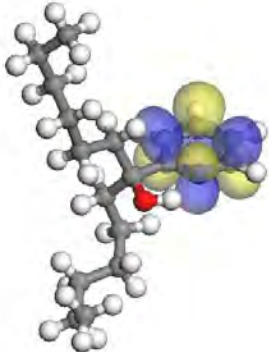
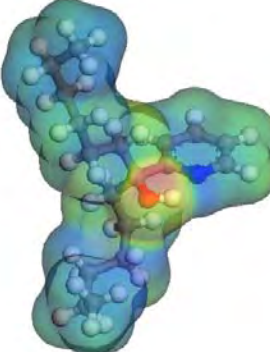
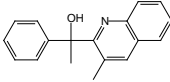
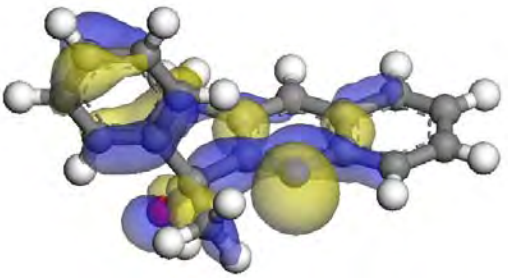
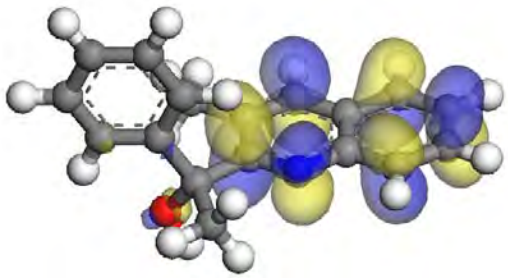
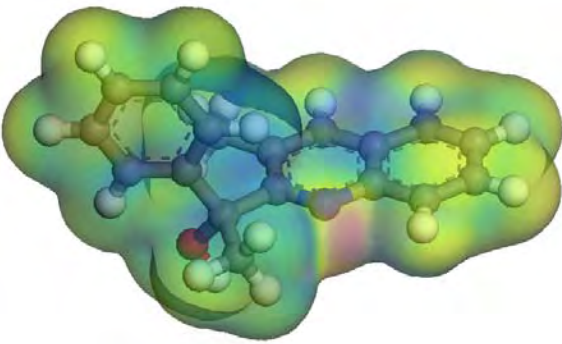
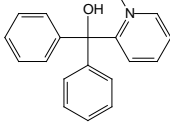
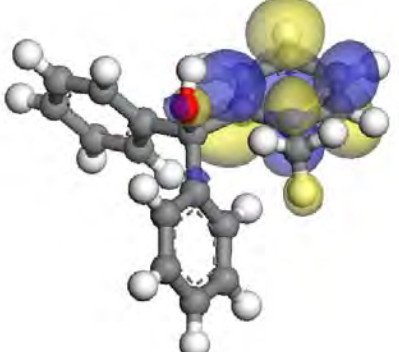
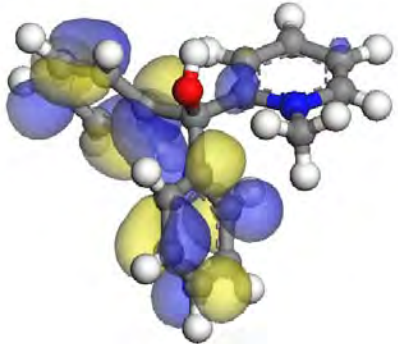
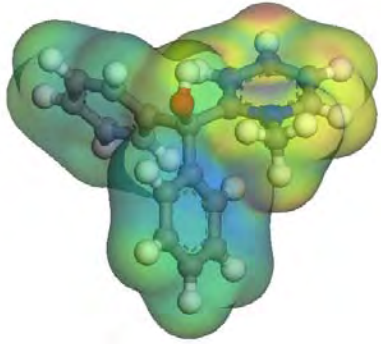
Name ligand :	HOMO	LUMO	Electrophilic Fukui
(1-(4-methyl- [2]pyridyl) cyclopentanol  (BRN : 136605)			
1-(4-methyl- [2]pyridyl)-1- phenyl ethanol  (BRN : 151546)			
2-(4-methyl- [2]pyridyl)-1- phenyl- propan-2-ol  (BRN : 164339)			

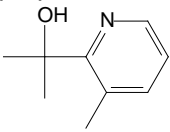
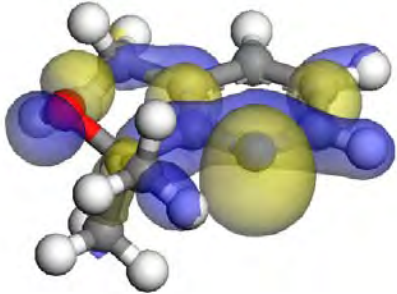
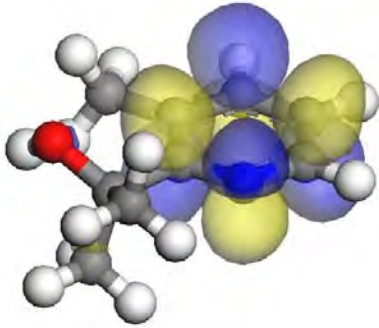
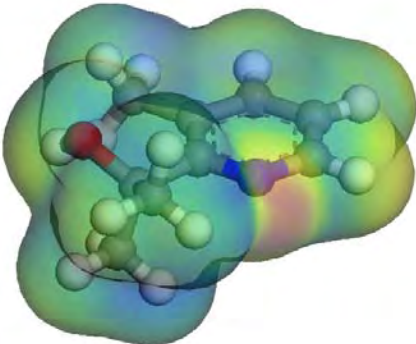
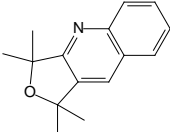
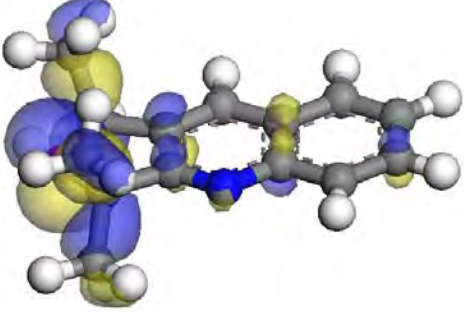
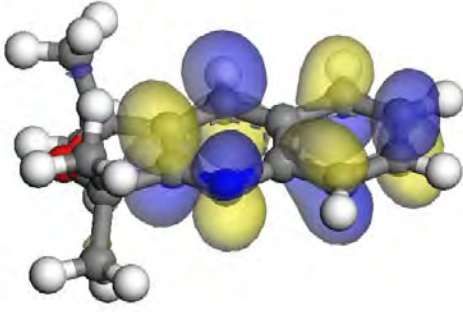
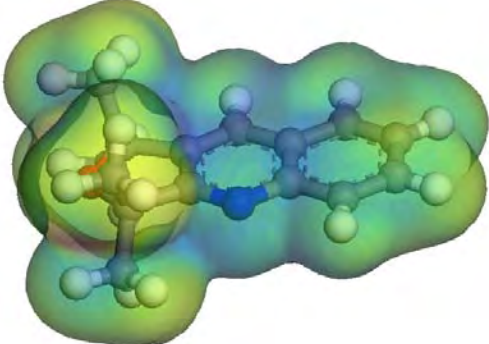
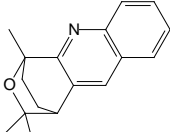
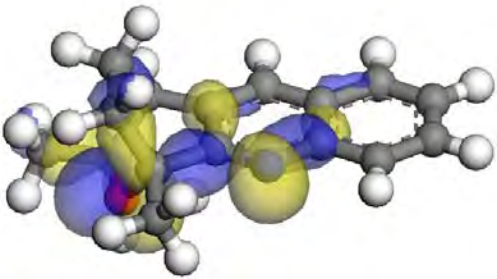
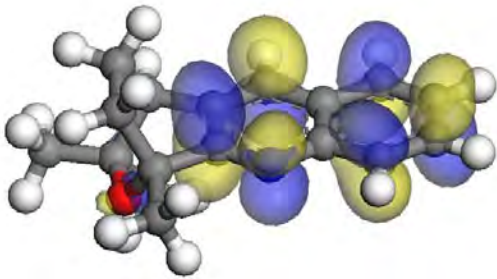
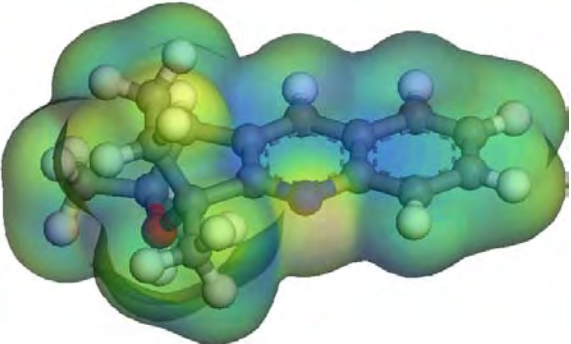
Name ligand :	HOMO	LUMO	Electrophilic Fukui
1-(6-methyl- [2]pyridyl)-1- phenyl ethanol  (BRN : 151545)			
1-[2]-quinolyl- 1-phenyl ethanol ( <b>49</b> )  (BRN : 182297)			
1-[2]-quinolyl- cyclohexanol ( <b>33</b> )  (BRN : 190871)			

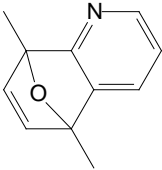
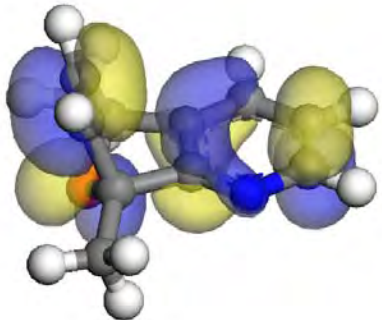
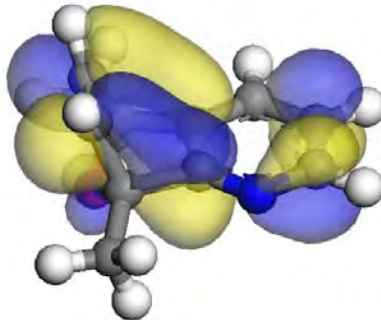
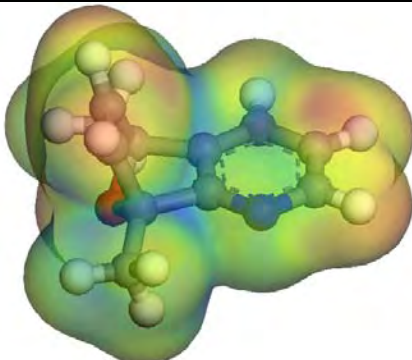
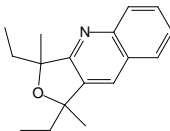
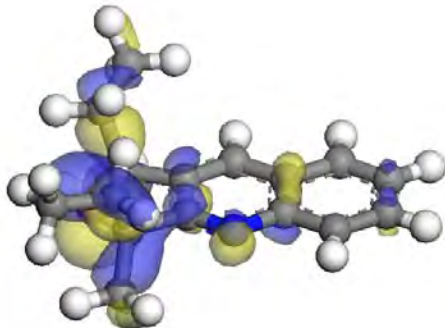
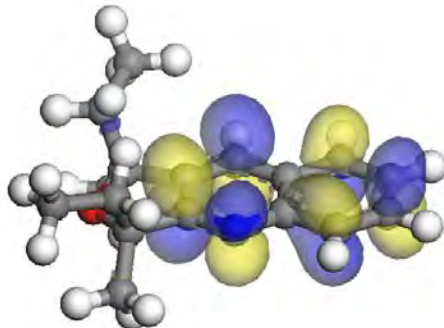
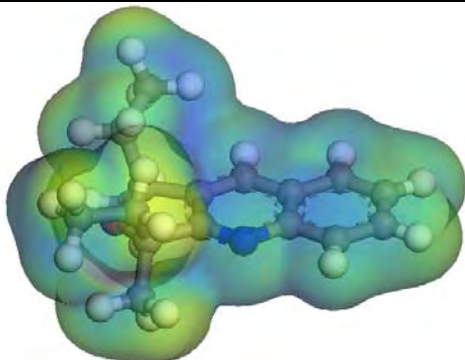
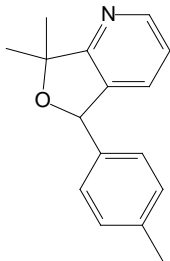
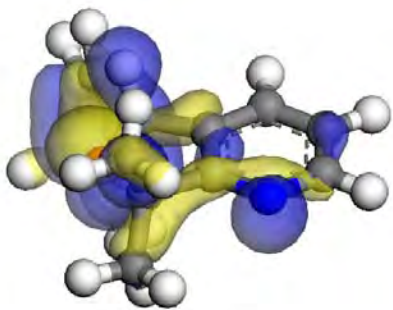
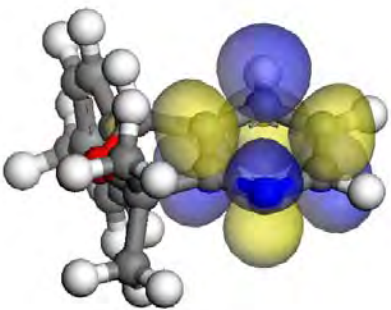
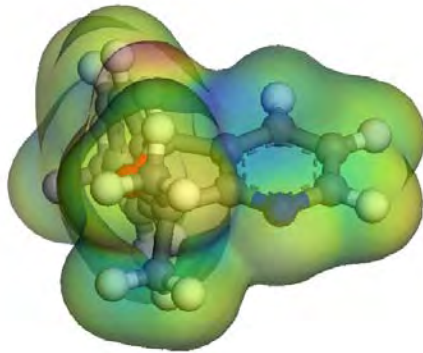
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1-[1]-isoquinolyl-1-phenyl ethanol</p>  <p>(BRN : 182182)</p>			
<p>(4-methyl-[2]-pyridyl)-diphenyl methanol</p>  <p>(BRN : 222660)</p>			
<p>[1]-isoquinolyl-diphenyl methanol</p>  <p>(BRN : 250766)</p>			

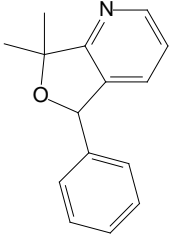
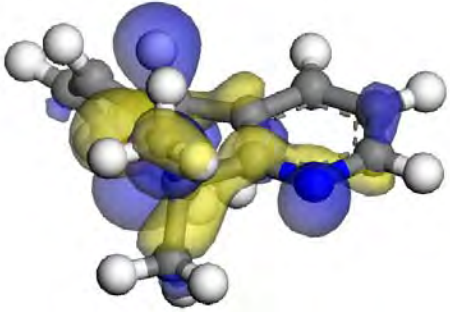
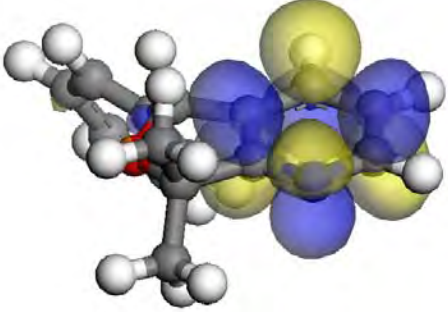
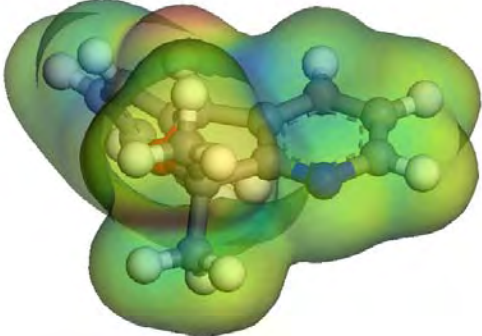
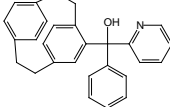
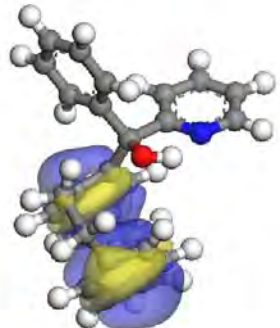
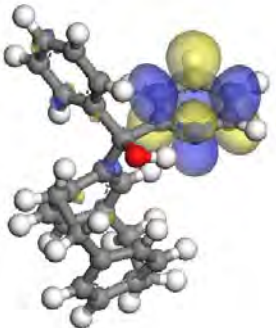

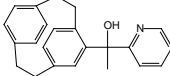
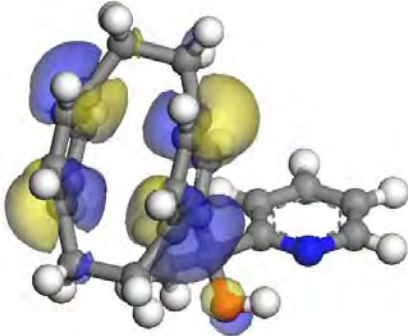
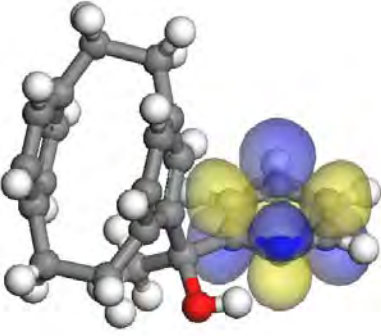
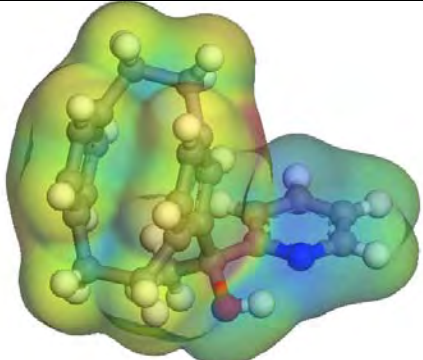
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>(6-methyl-[2]-pyridyl)-diphenyl methanol</p>  <p>(BRN : 222658)</p>			
<p>2-(<math>\alpha</math>-hydroxy-isopropyl)-1-methyl pyridinium</p>  <p>(BRN : 3735901)</p>			
<p>2-isoquinolin-1-yl-propan-2-ol</p>  <p>(BRN : 4931)</p>			

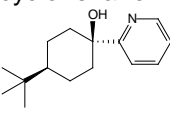
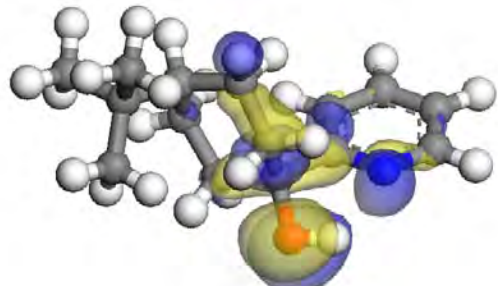
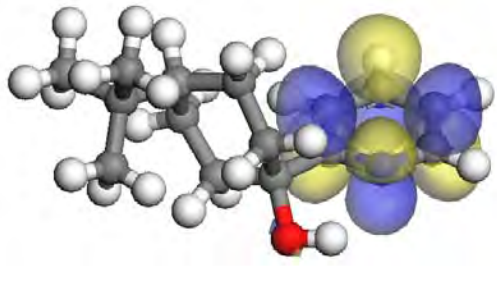
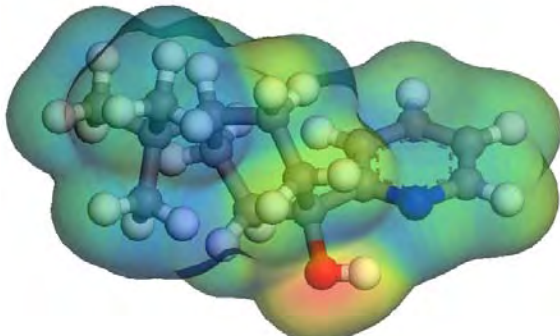
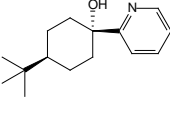
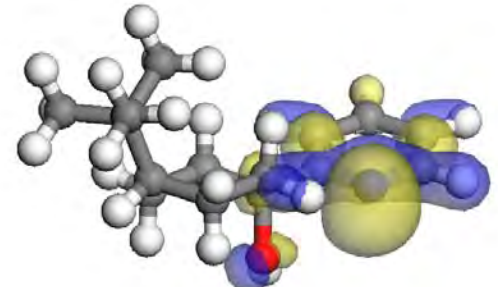
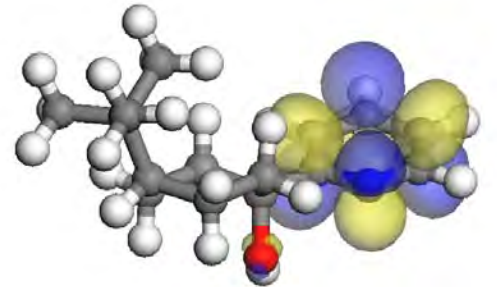
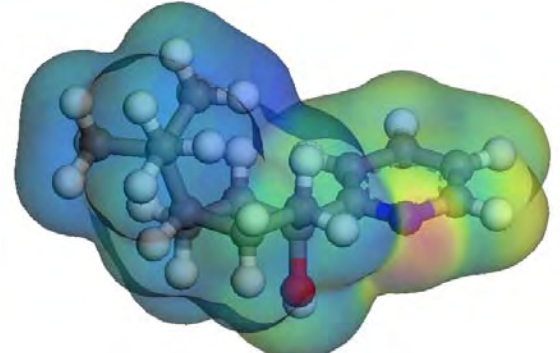
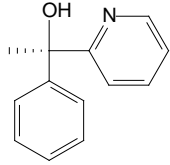
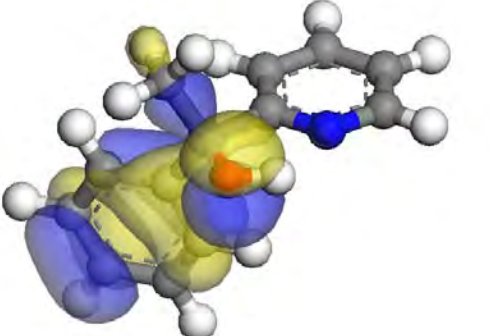
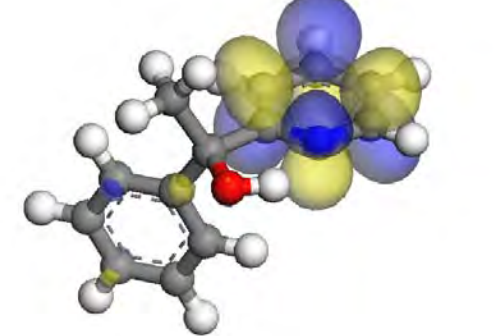
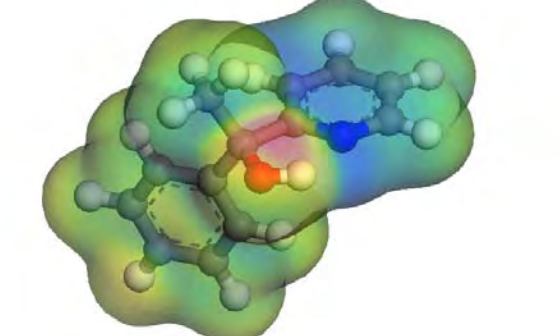
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>[2]-quinolyl-diphenyl methanol (<b>50</b>)</p>  <p>(BRN : 250939)</p>			
<p>1-[1]-isoquinolyl-cyclohexanol</p>  <p>(BRN : 189789)</p>			
<p>2-(5-methyl-pyridin-2-yl) propan-2-ol</p>  <p>(BRN : 113676)</p>			

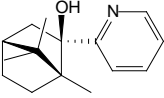
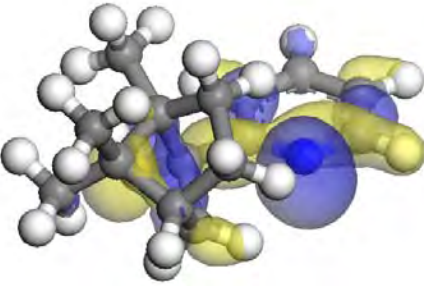
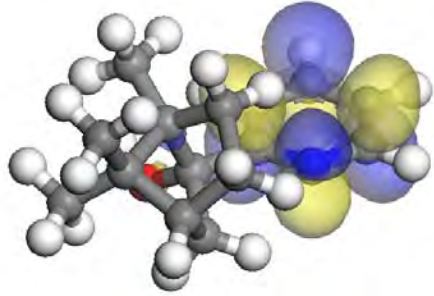
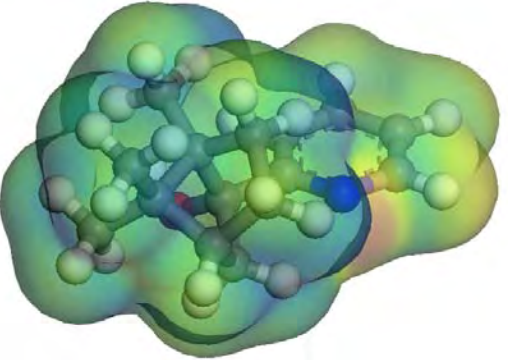
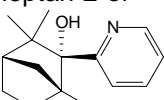
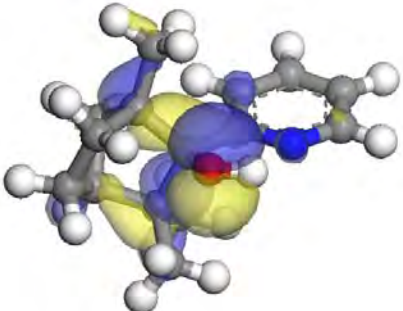
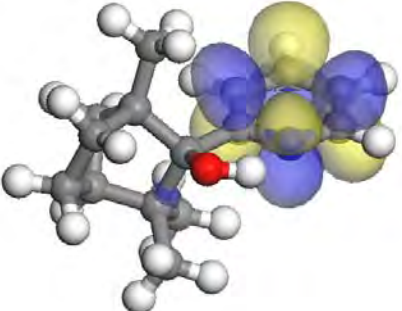
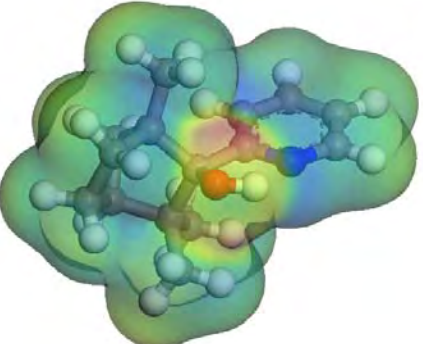
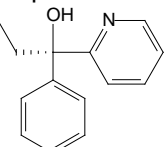
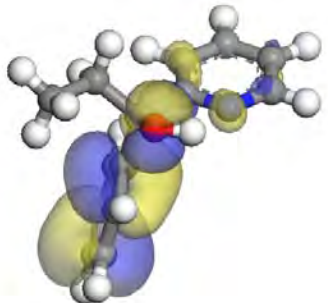
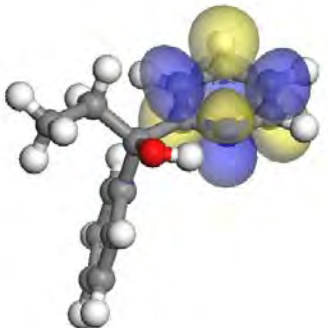
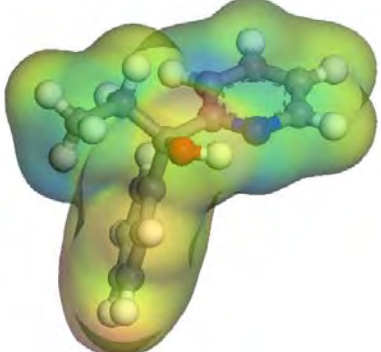
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>7-pyridin-2-yl-tridecan-7-ol</p>  <p>(BRN : 1466976)</p>			
<p>1-(3-methyl-[2]-quinolyl)-1-phenyl ethanol</p>  <p>(BRN : 208255)</p>			
<p>2-(<math>\alpha</math>-hydroxy-benzhydryl)-1-methyl pyridinium</p>  <p>(BRN : 3793178)</p>			

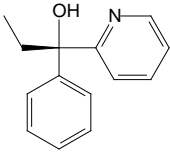
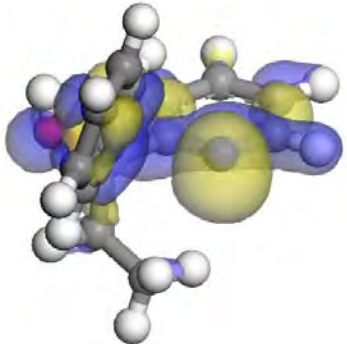
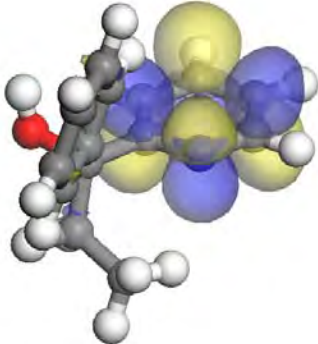
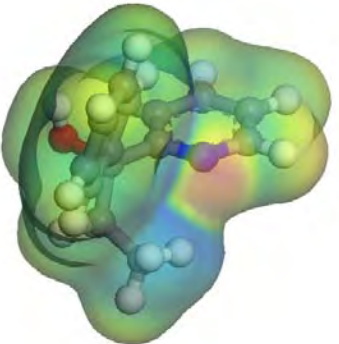
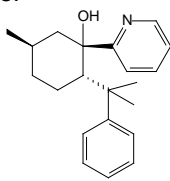
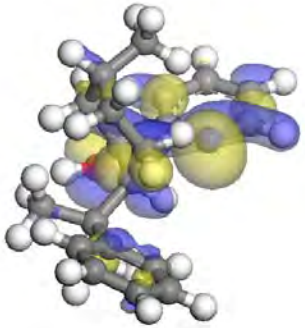
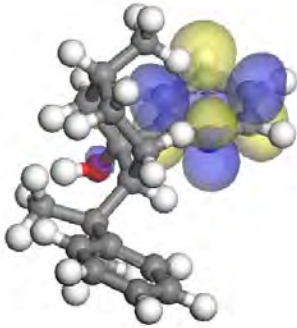
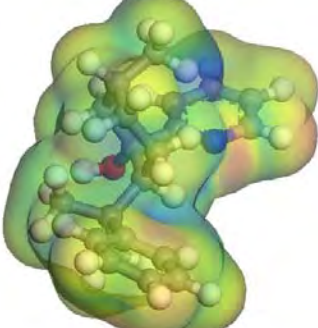
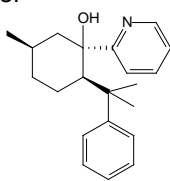
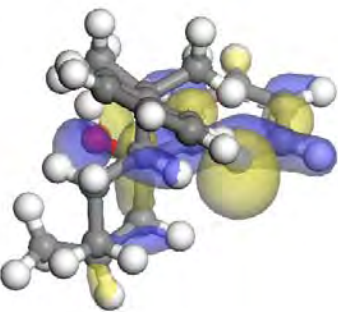
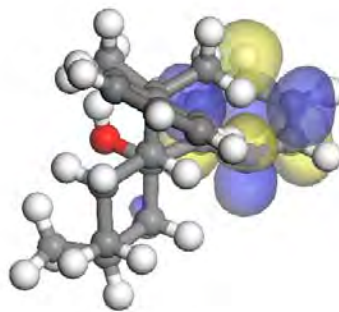
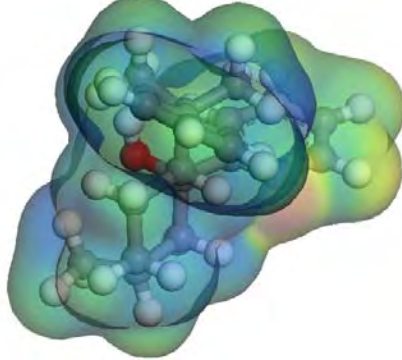
Name ligand :	HOMO	LUMO	Electrophilic Fukui
2-(3-methyl- [2]-pyridyl) propan-2-ol  (BRN : 116177)			
1,1,3,3- tetramethyl- 1,3-dihydro- furo[3,4-b] quinoline  (BRN : 189108)			
1,3,3- trimethyl-3,4- dihydro-1H- 1,4-ethano- pyrano[3,4-b] quinoline  (BRN : 21735)			

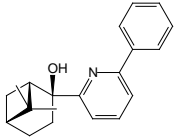
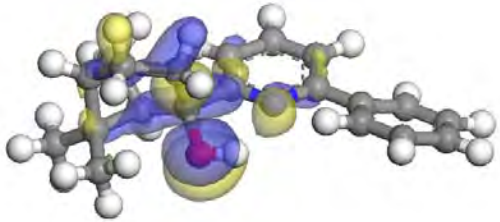
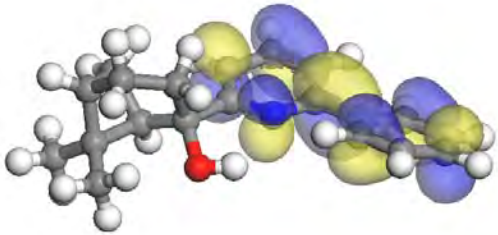
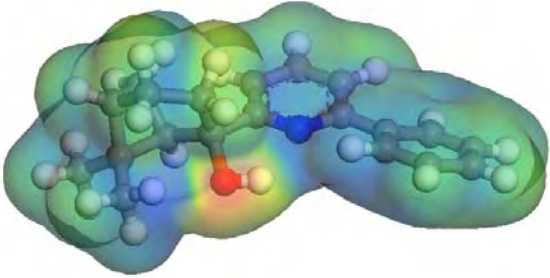
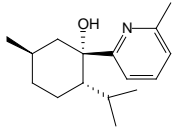
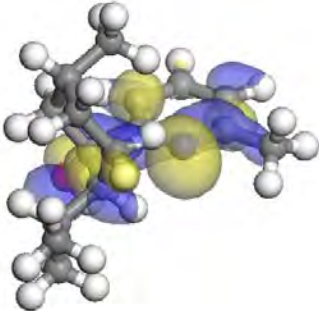
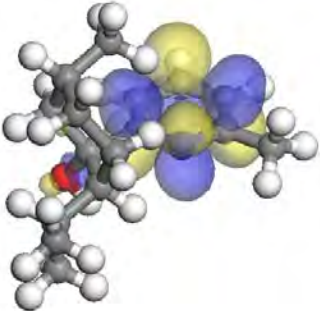
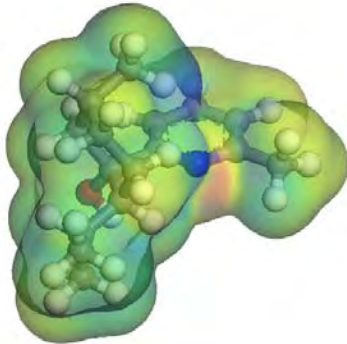
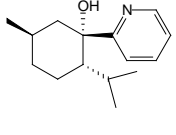
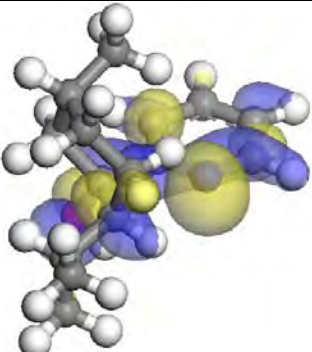
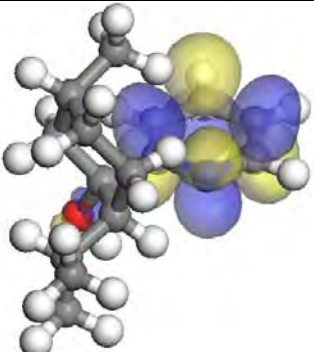
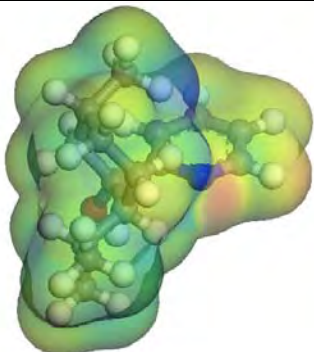
Name ligand :	HOMO	LUMO	Electrophilic Fukui
5,8-dimethyl- 5,8-dihydro- 5,8-epoxido quinoline  (BRN : 1108489)			
1,3-diethyl- 1,3-dimethyl- 1,3-dihydro- furo[3,4-b] quinoline  (BRN : 661823)			
7,7-dimethyl- 5-p-tolyl-5,7- dihydro- furo[3,4-b] pyridine  (BRN : 1114543)			

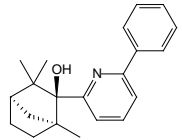
Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>7,7-dimethyl-5-phenyl-5,7-dihydro-furo[3,4-b]pyridine</p>  <p>(BRN : 1111320)</p>			
<p>Phenyl-pyridin-2-yl-tricyclo[8.2.2.2<sup>4,7</sup>] hexadeca-1(13),4,6,10(14),11,15-hexaen-5-yl methanol</p>  <p>(BRN : 10290746)</p>			
<p>1-pyridin-2-yl-1-tricyclo[8.2.2.2<sup>4,7</sup>] hexadeca-1(13),4(16),5,7(15),10(14),11-hexaen-5-yl ethanol</p>  <p>(BRN : 8004817)</p>			

Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>1-[2]-pyridyl-cis-tert-butyl-cyclohexanol</p>  <p>(BRN : 1428890)</p>			
<p>1-[2]-pyridyl-trans-tert-butyl-cyclohexanol</p>  <p>(BRN : 1428891)</p>			
<p>(+)-1-phenyl-1-[2]-pyridyl ethanol</p>  <p>(BRN : 6115434)</p>			

Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>(1R,2R,4R)-2-exo-hydroxy-2-endo-(pyridine-2-yl)-1,7,7-trimethylbicyclo[2.2.1]heptane (<b>19</b>)</p>  <p>(BRN : 7704878)</p>			
<p>(1R,2S,4R)-1,3,3-trimethyl-2-(2'-pyridinyl)-bicyclo[2.2.1]heptan-2-ol</p>  <p>(BRN : 7705974)</p>			
<p>(+)-1-phenyl-1-[2]-pyridylpropan-1-ol</p>  <p>(BRN : 6115666)</p>			

Name ligand :	HOMO	LUMO	Electrophilic Fukui
(-)-1-phenyl-1-[2]-pyridyl-propan-1-ol  (BRN : 6115667)			
(1S,2S,5R)-5-methyl-2-(1-methyl-1-phenylethyl)-1-(2'-pyridyl)cyclohexan-1-ol  (BRN : 8783447)			
(1R,2R,5R)-5-methyl-2-(1-methyl-1-phenylethyl)-1-(2'-pyridyl)cyclohexan-1-ol  (BRN : 8783446)			

Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p>6,6-dimethyl-2-(6-phenylpyridin-2-yl)bicyclo[3.1.1]heptan-2-ol</p>  <p>(BRN : 8852607)</p>			
<p>2-isopropyl-5-methyl-1-(6-methylpyridin-2-yl)cyclohexanol</p>  <p>(BRN : 9203064)</p>			
<p>2-(-)-menthol pyridine</p>  <p>(BRN : 5813229)</p>			

Name ligand :	HOMO	LUMO	Electrophilic Fukui
<p data-bbox="69 172 249 350">1,3,3-trimethyl-2-(6-phenyl-pyridin-2-yl)-bicyclo[2.2.1]heptan-2-ol</p>  <p data-bbox="69 548 233 573">(BRN : 8857282)</p>	