

6-311G(pd)

Oxygen, 5 shells

s
0.8588500000D+04 0.1895150000D-02
0.1297230000D+04 0.1438590000D-01
0.2992960000D+03 0.7073200000D-01
0.8737710000D+02 0.2400010000D+00
0.2567890000D+02 0.5947970000D+00
0.3740040000D+01 0.2808020000D+00
sp
0.4211750000D+02 0.1138890000D+00 0.3651140000D-01
0.9628370000D+01 0.9208110000D+00 0.2371530000D+00
0.2853320000D+01 -0.3274470000D-02 0.8197020000D+00
sp
0.9056610000D+00 0.1000000000D+01 0.1000000000D+01
sp
0.2556110000D+00 0.1000000000D+01 0.1000000000D+01
d
0.1292000000D+01 0.1000000000D+01

Hydrogen, 4 shells

s
0.3386500000D+02 0.2549380000D-01
0.5094790000D+01 0.1903730000D+00
0.1158790000D+01 0.8521610000D+00
s
0.3258400000D+00 0.1000000000D+01
s
0.1027410000D+00 0.1000000000D+01
p
0.7500000000D+00 0.1000000000D+01