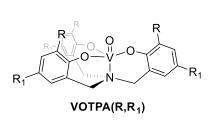
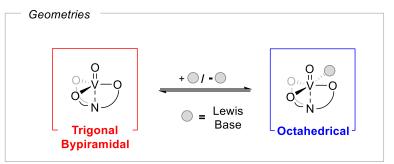


Supramolecular LUminescent Chemosensors for Environmental Security

Photophysical studies on (V)-Aminotriphenolate complexes as receptors for Lewis bases









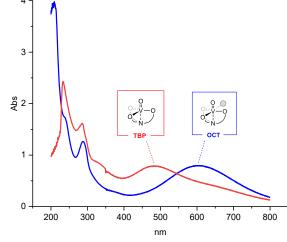






During this STSM in the University of Barcelona, VOTPA complexes have been studied as luminescent probes for Lewis bases.

Their photophysical properties (absorption and emission) were characterized, with the aim of exploring their potential use as alcohol sensors and photocatalysts.





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