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Heterobimetallic Ru-Os complexes function as multichannel sensors for selected anions by taking profit of metal-ligand interaction

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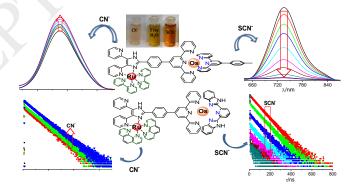
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Graphical abstract

Heterobimetallic Ru-Os complexes can detect and discriminate cyanide and thiocyanide ions in water through multiple optical channels.



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