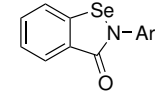
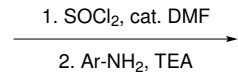
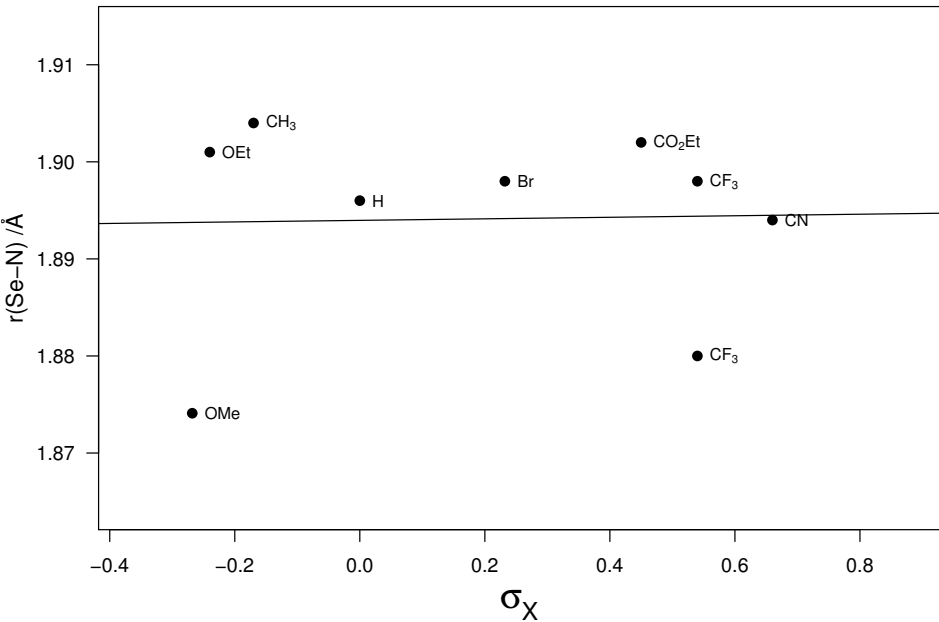
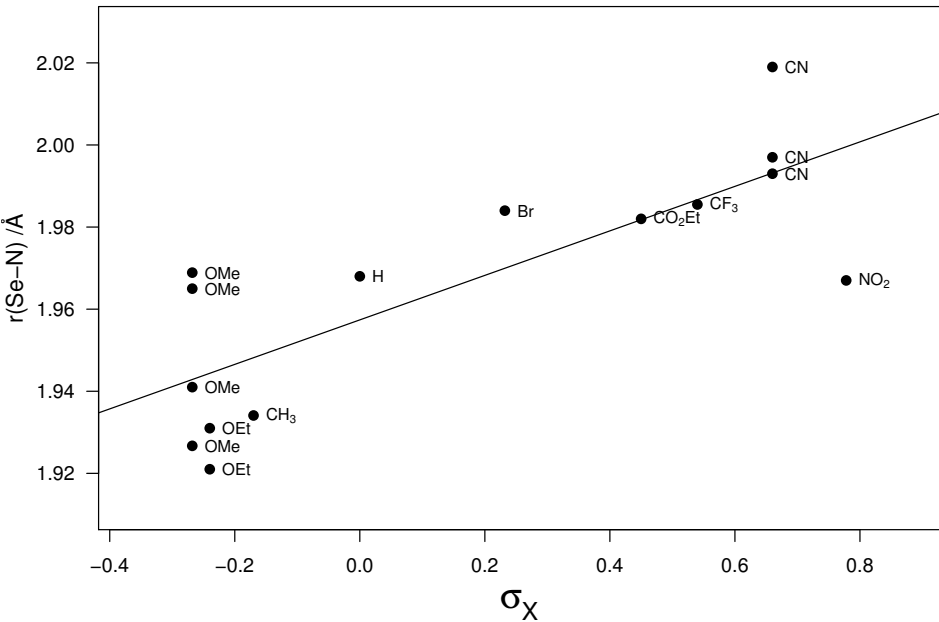


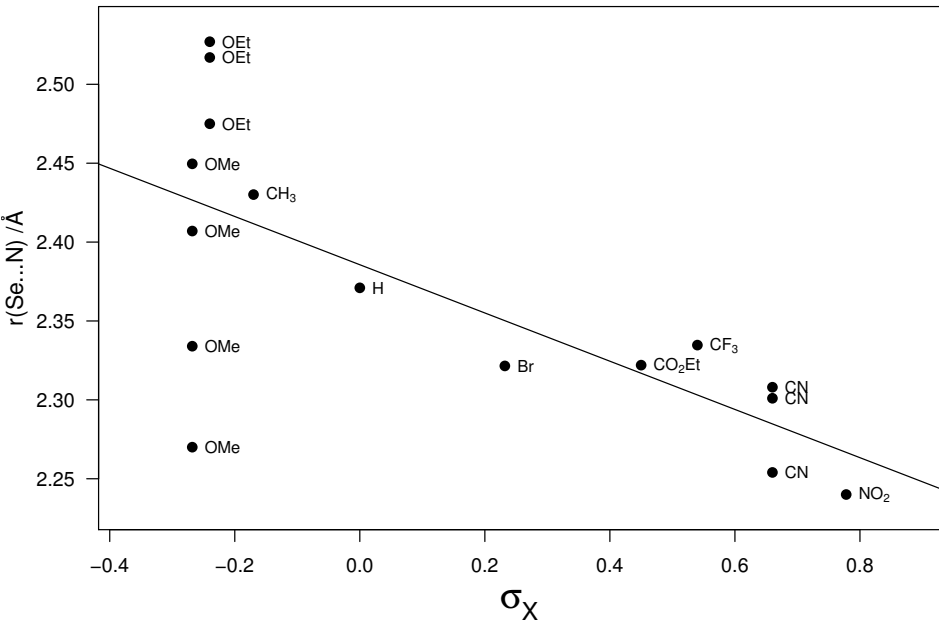
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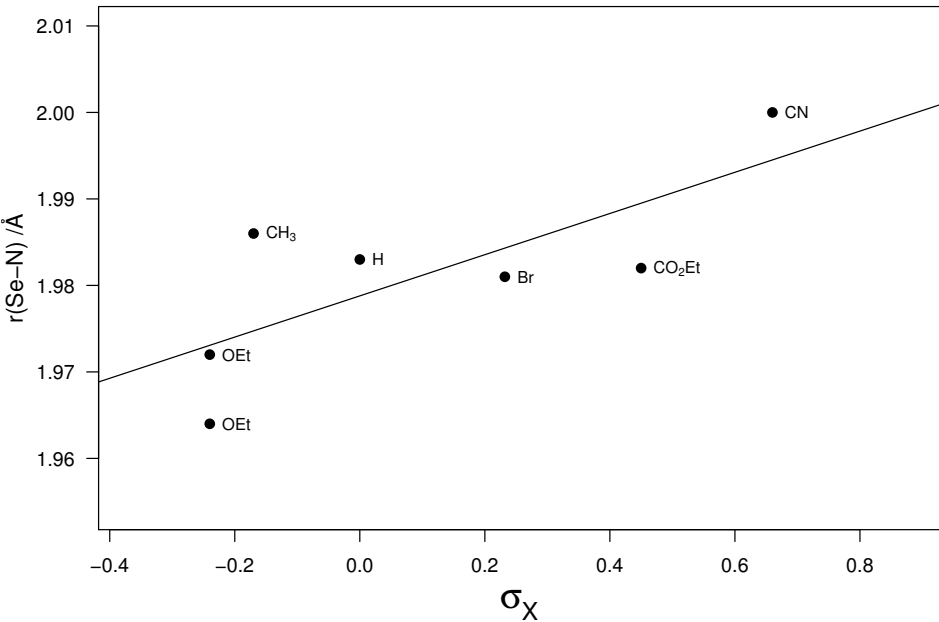


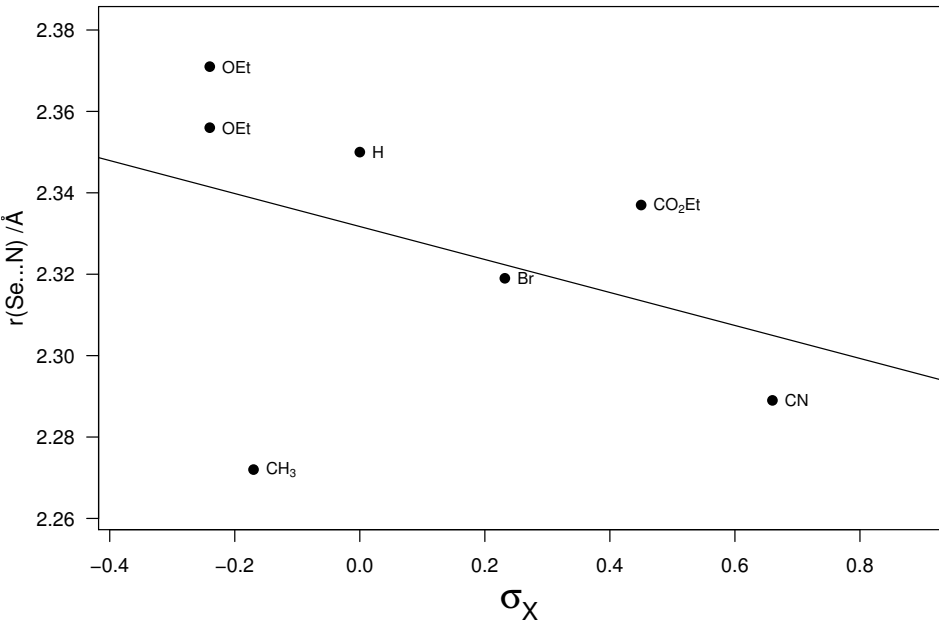
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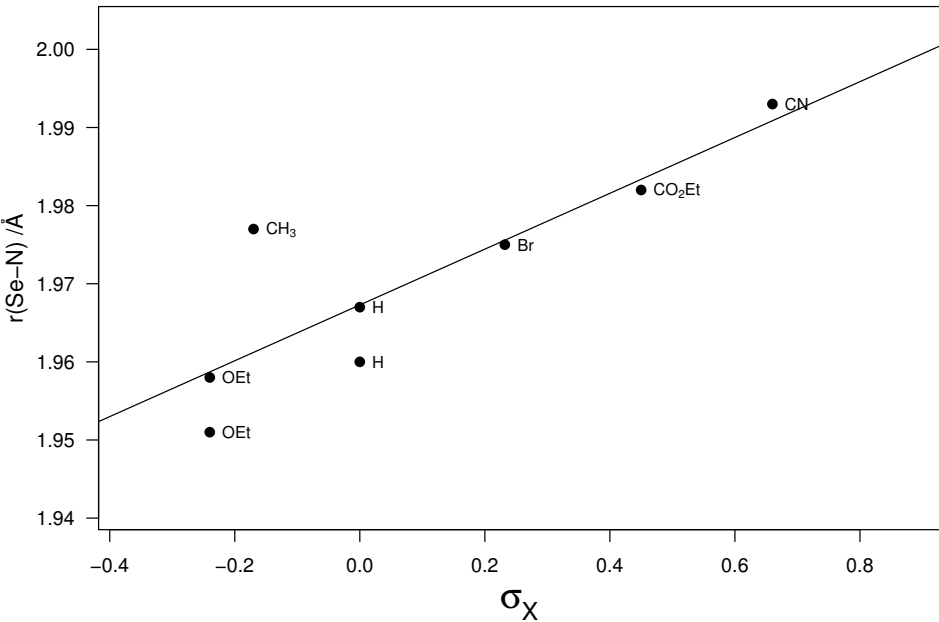


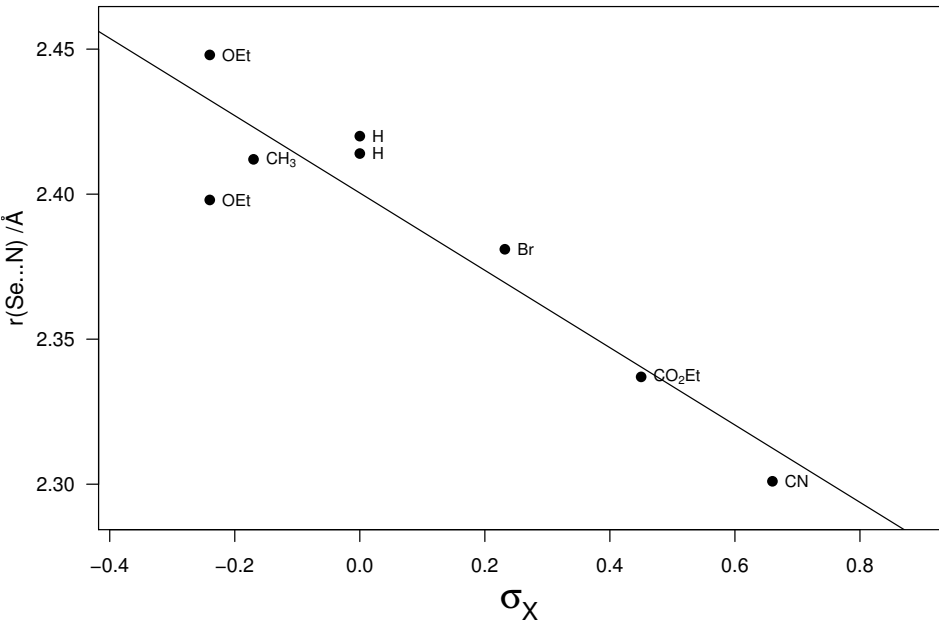


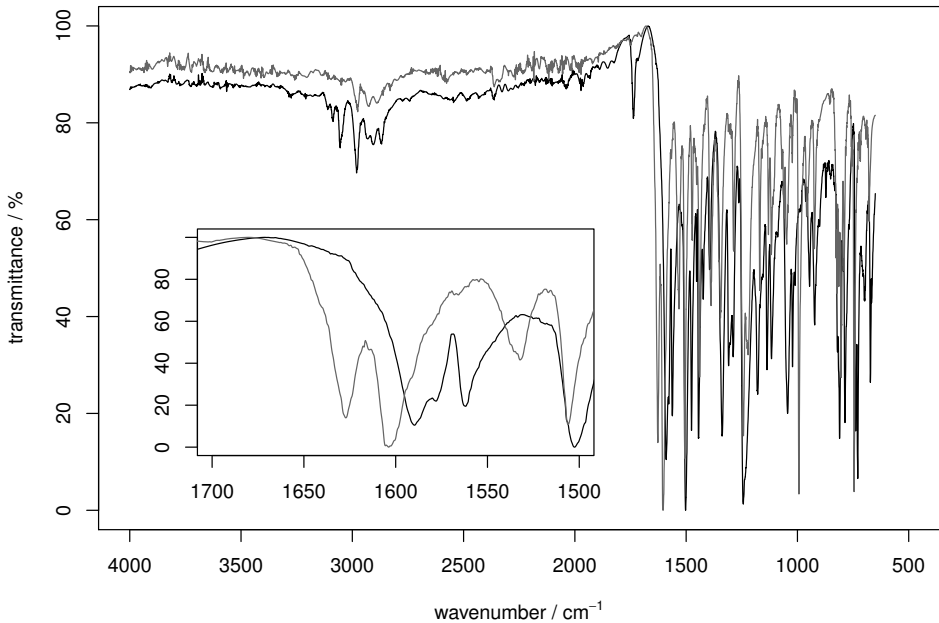


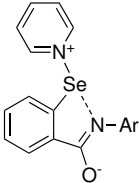
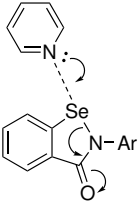


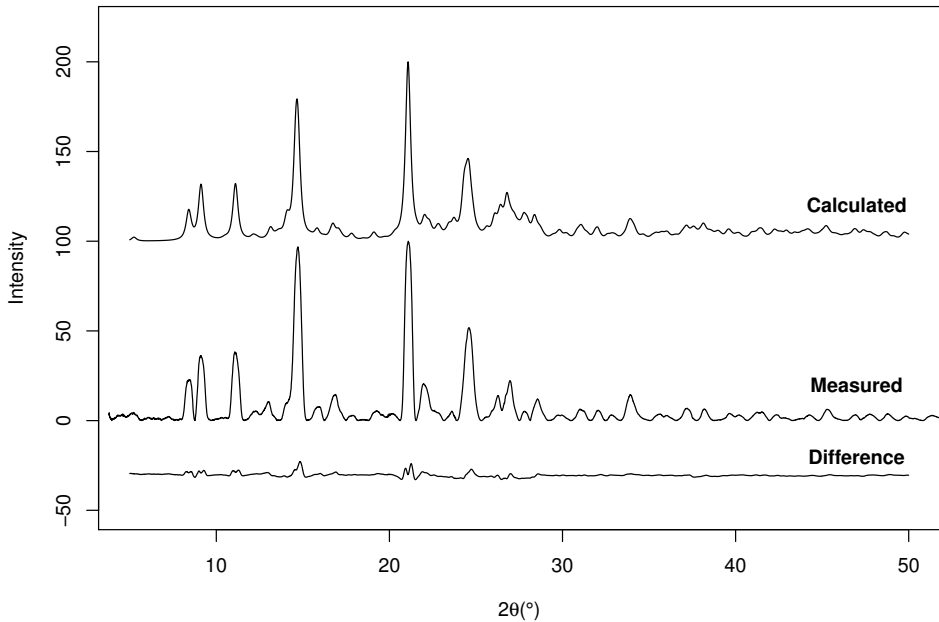


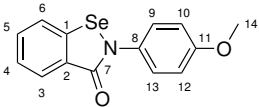
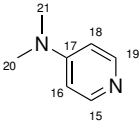


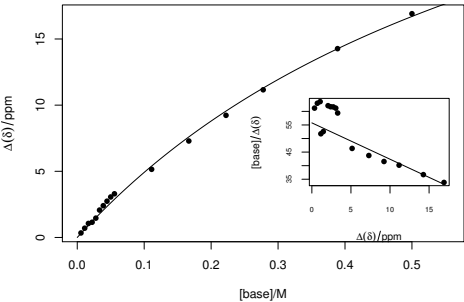


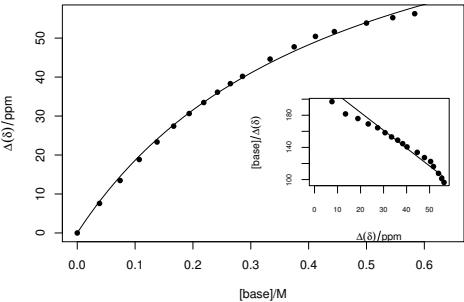


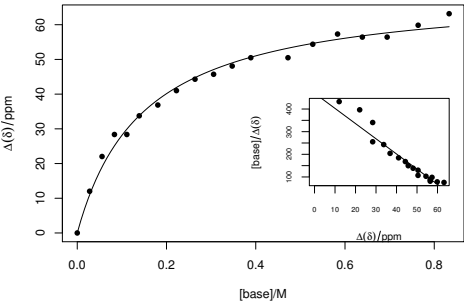


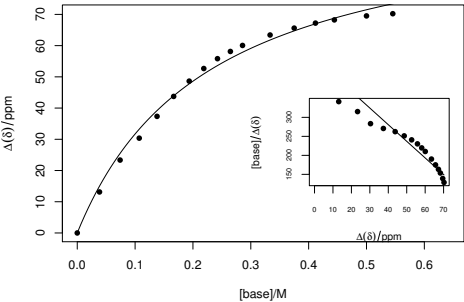


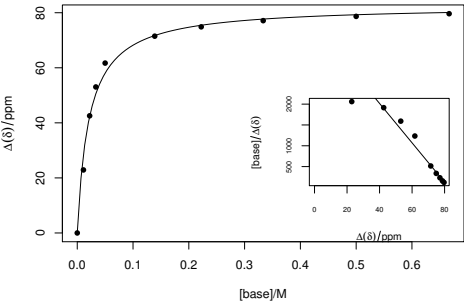


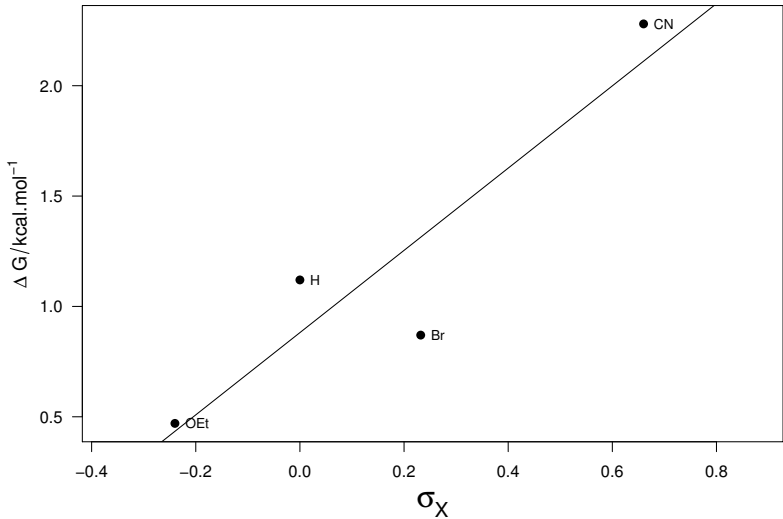


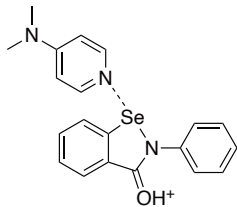






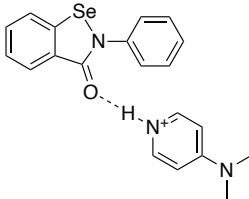




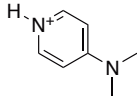


m/z: 398.08

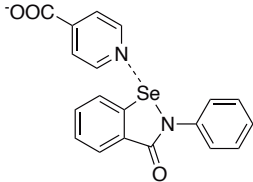
or



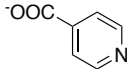
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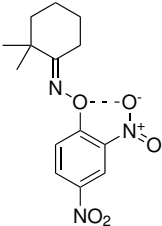
m/z: 123.09



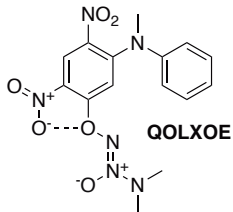
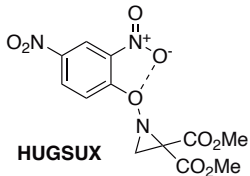
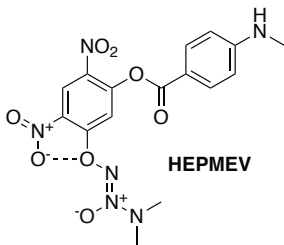
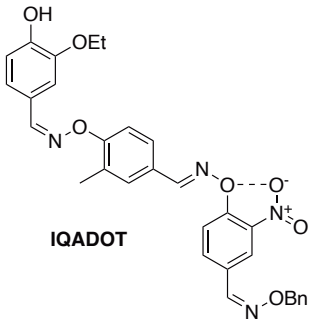
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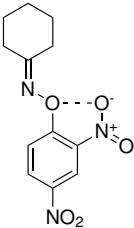


m/z: 122.02

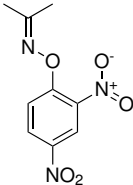


10

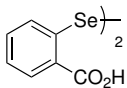




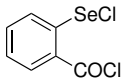
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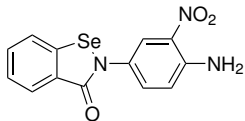
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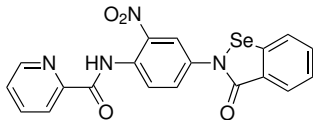
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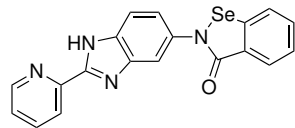
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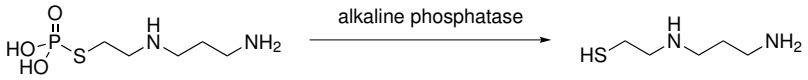
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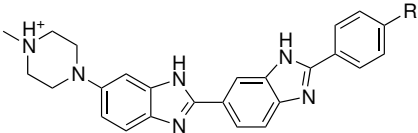


16



14

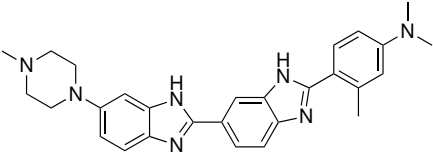


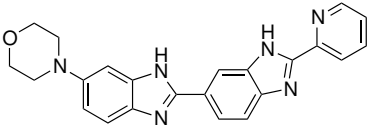


Hoechst 33258 R: OH

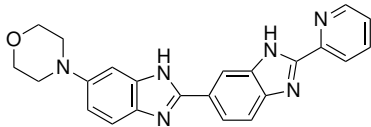
Hoechst 33342 R: OCH_2CH_3

Hoechst 34580 R: $\text{N}(\text{CH}_3)_2$

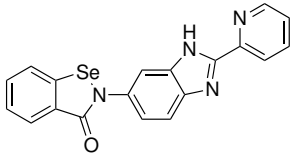




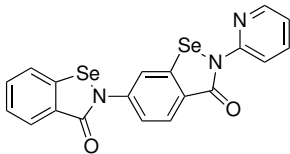
13



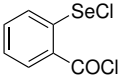
13



14

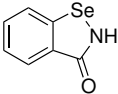


15

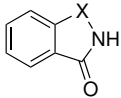


9

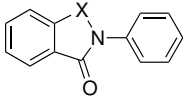
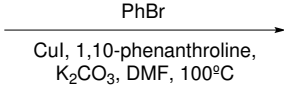
NH_3 (aq)



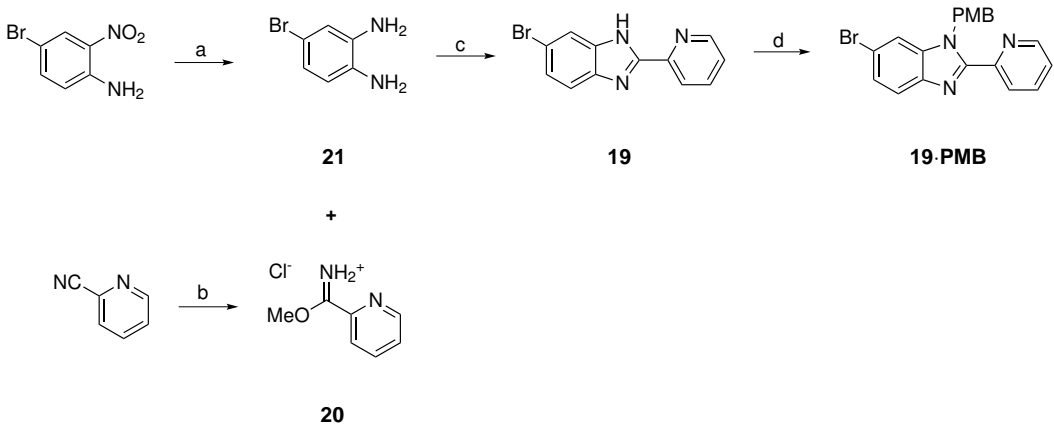
1b

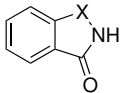


1b and **18a**

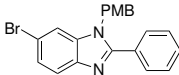


1 and **18b**



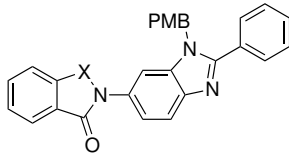


1b and **18a**

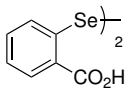


22-PMB

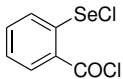
CuI, 1,10-phenanthroline,
K₂CO₃, DMF, 100°C



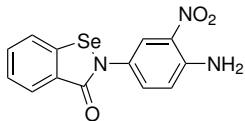
14-PMB and **23-PMB**



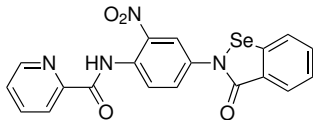
8



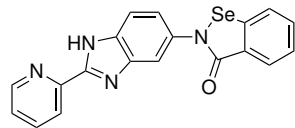
9



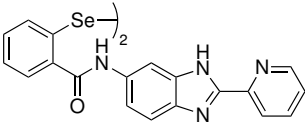
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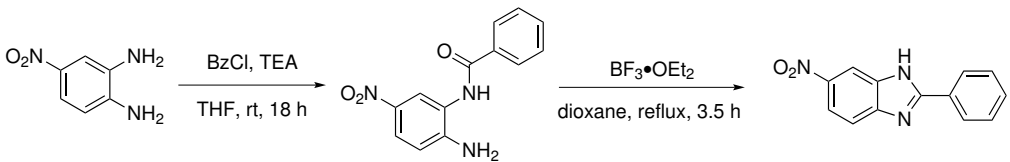
16



14

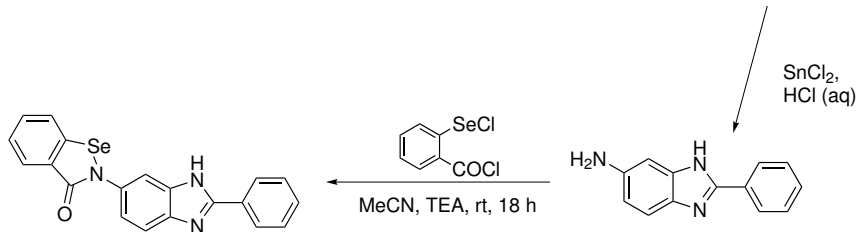


24



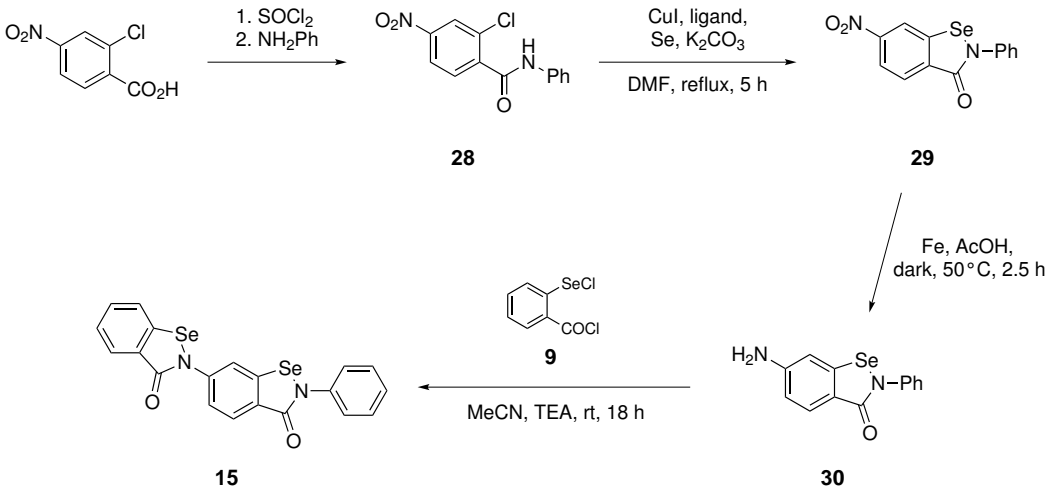
25

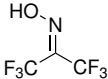
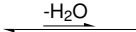
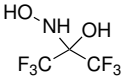
26

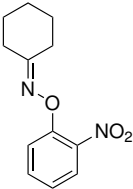


14

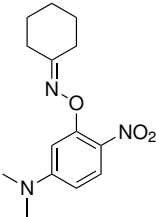
27



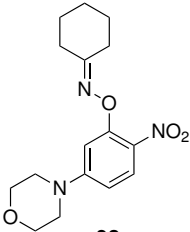




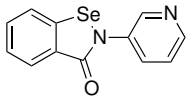
36



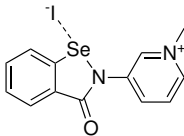
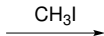
37



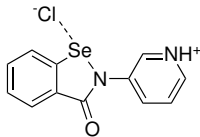
38



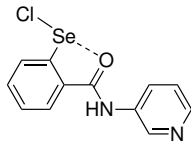
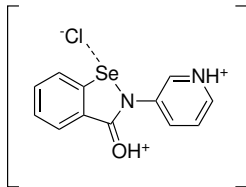
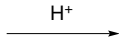
1d



1e



1f



39