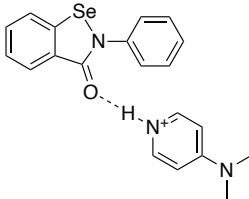
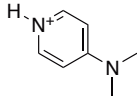


m/z : 398.08

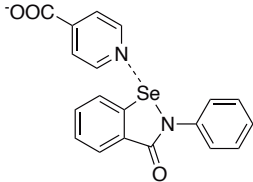
or



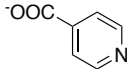
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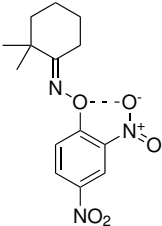
m/z : 123.09



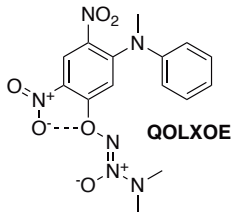
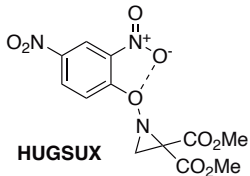
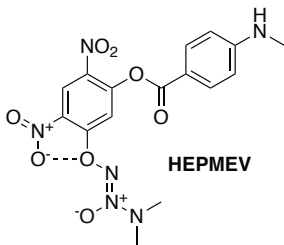
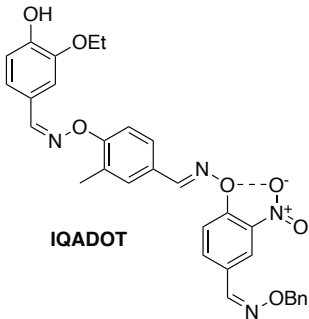
m/z: 397.01

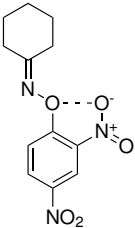


m/z: 122.02

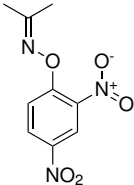


7

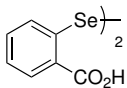




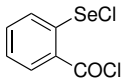
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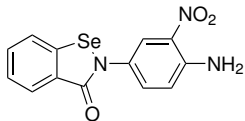
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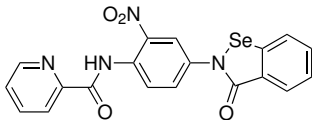
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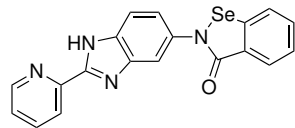
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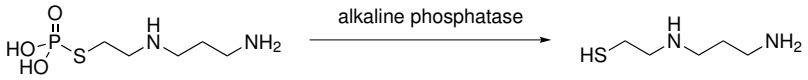
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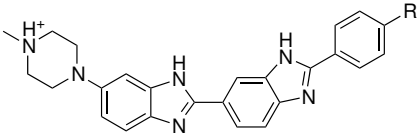


13



11

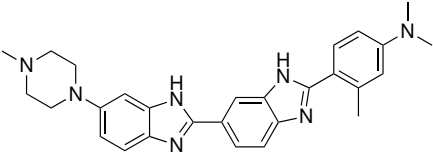


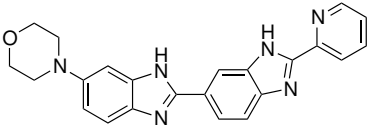


Hoechst 33258 R: OH

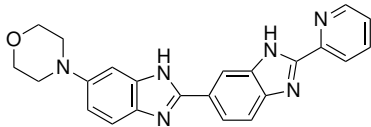
Hoechst 33342 R: OCH_2CH_3

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

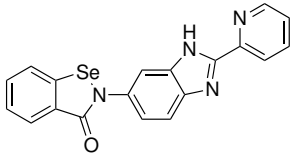




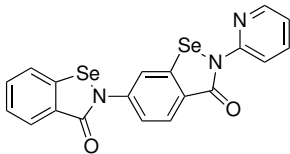
10



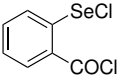
10



11

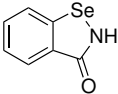


12

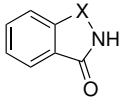


6

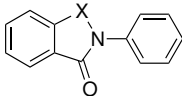
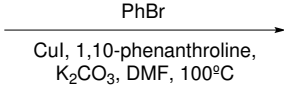
NH_3 (aq)



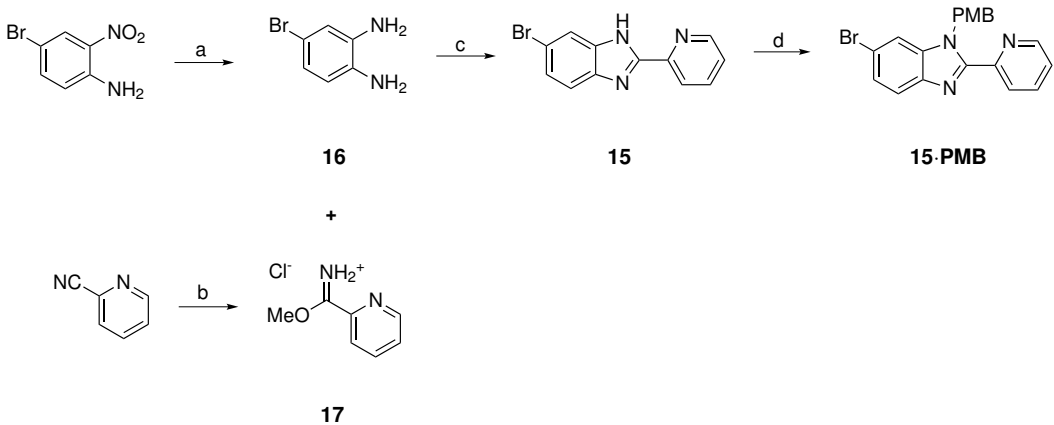
1c

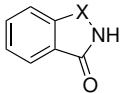


1c

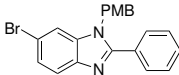


1



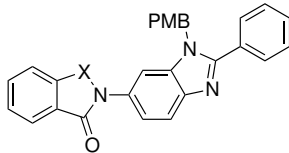


1c

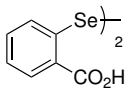


18-PMB

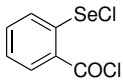
CuI, 1,10-phenanthroline,
K₂CO₃, DMF, 100°C



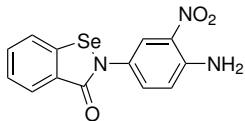
19-PMB



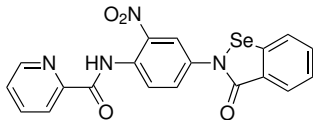
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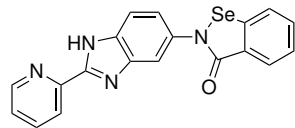
6



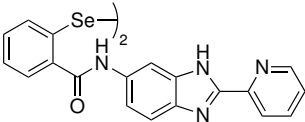
14



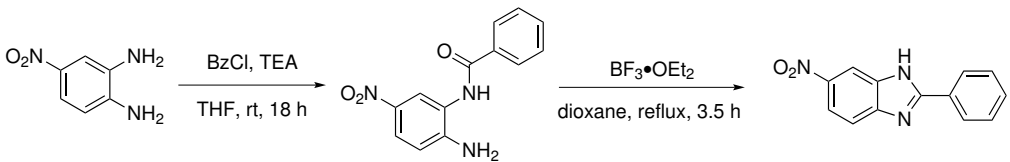
13



11

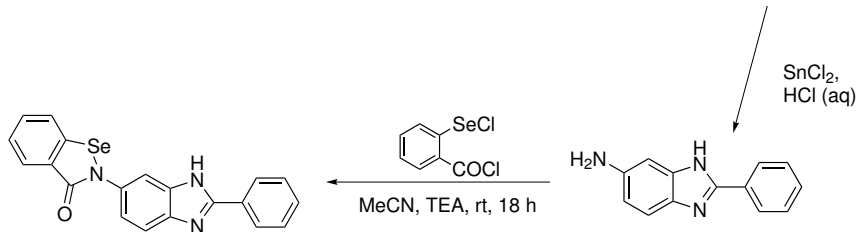


20



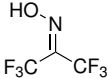
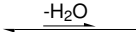
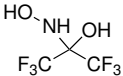
21

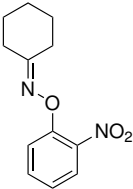
22



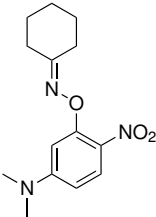
19

23

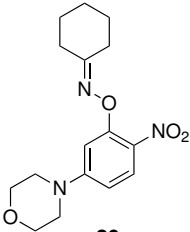




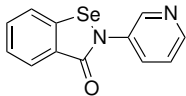
27



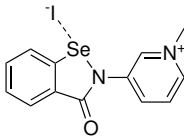
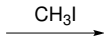
28



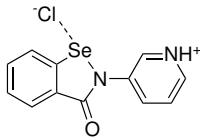
29



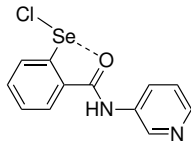
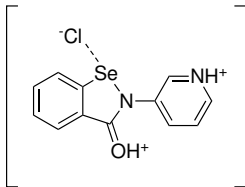
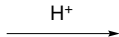
1d



1e



1f



30