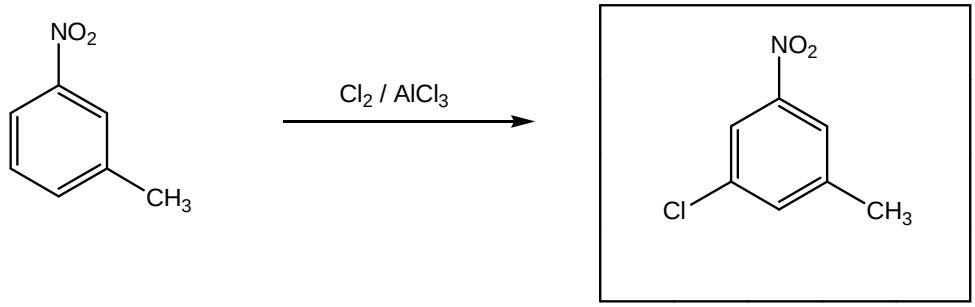
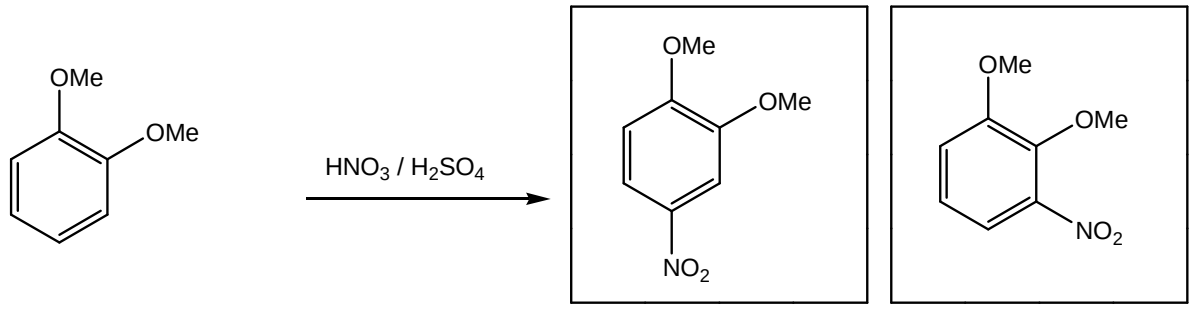
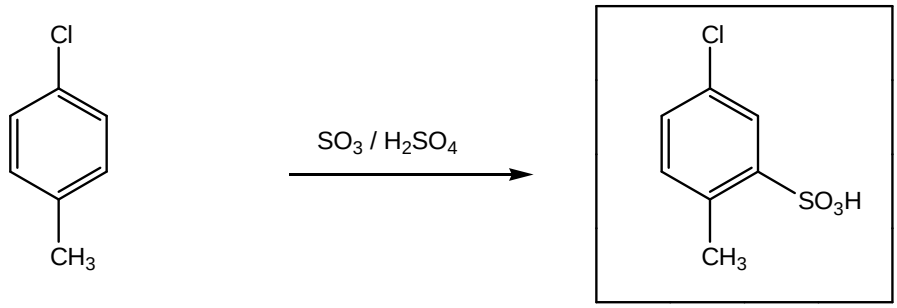
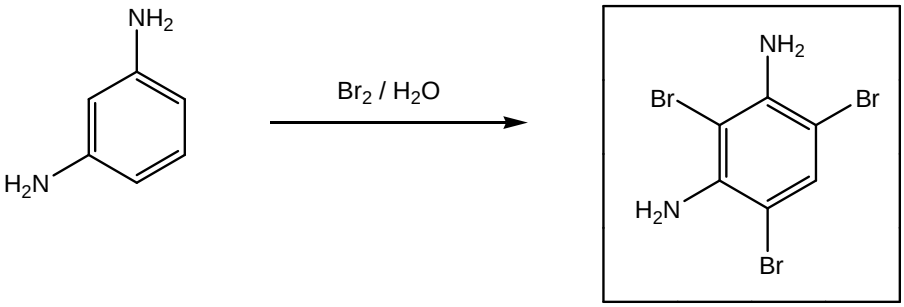
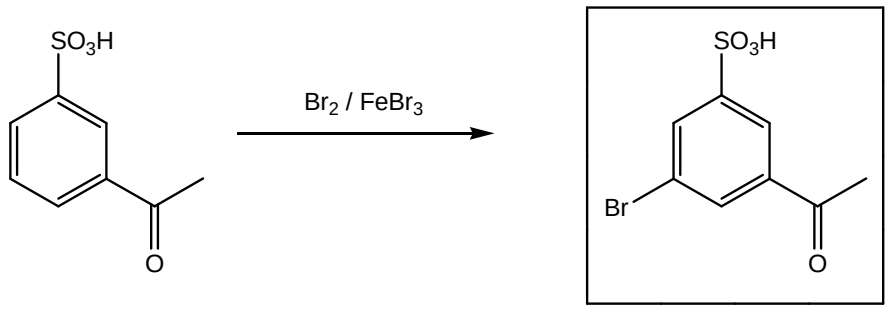

NO2
CH3
Cl2 / AlCl3
NO2
Cl
CH3

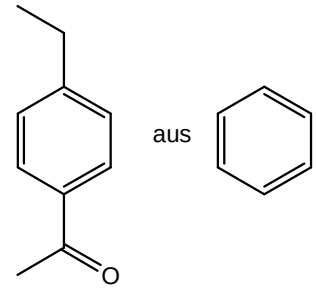

OMe
OMe
HNO3 / H2SO4
OMe
OMe
NO2
OMe
OMe
NO2

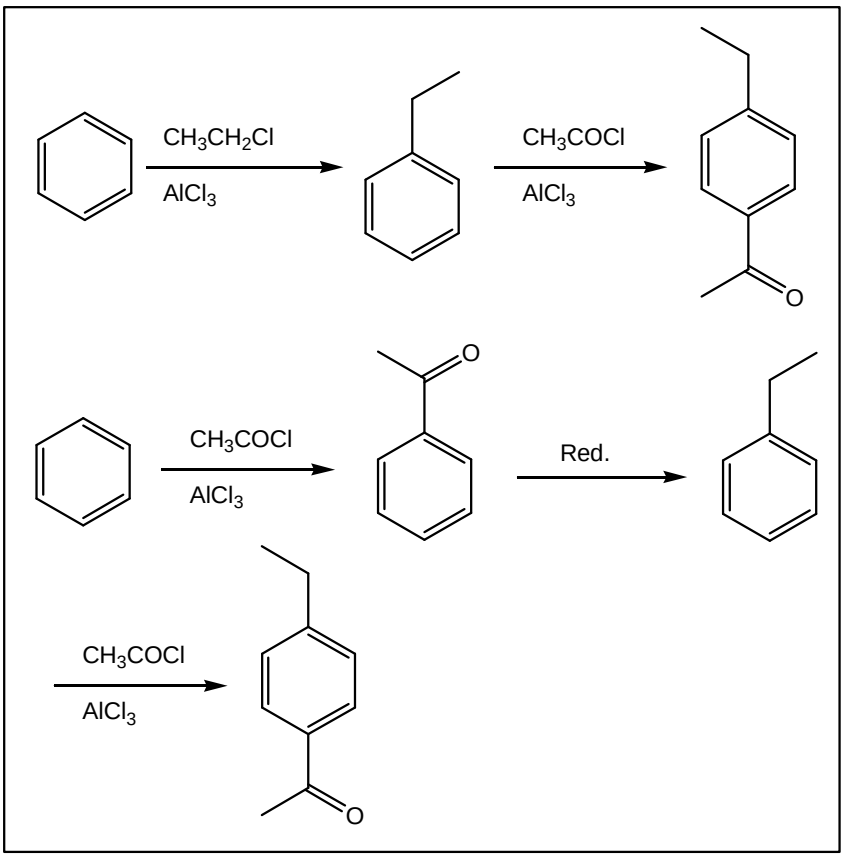

Cl
CH3
SO3 / H2SO4
Cl
SO3H
CH3

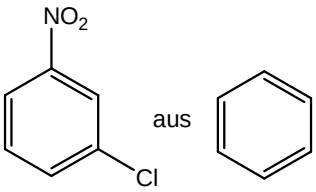

NH2
H2N
Br2 / H2O
NH2
Br
Br
H2N
Br

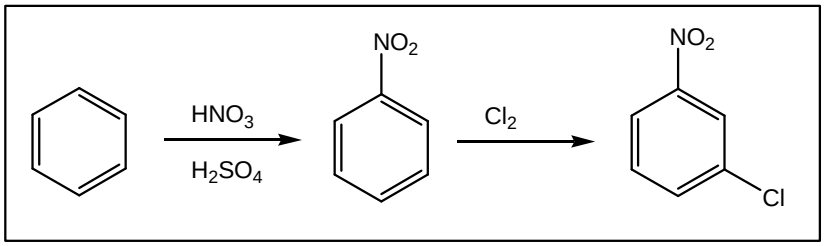

SO3H
O
Br2 / FeBr3
SO3H
Br
O

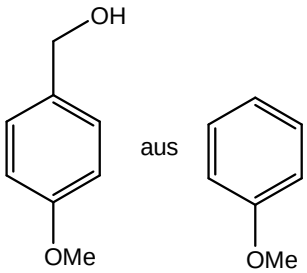
Stellen sie folgende Verbindungen her:

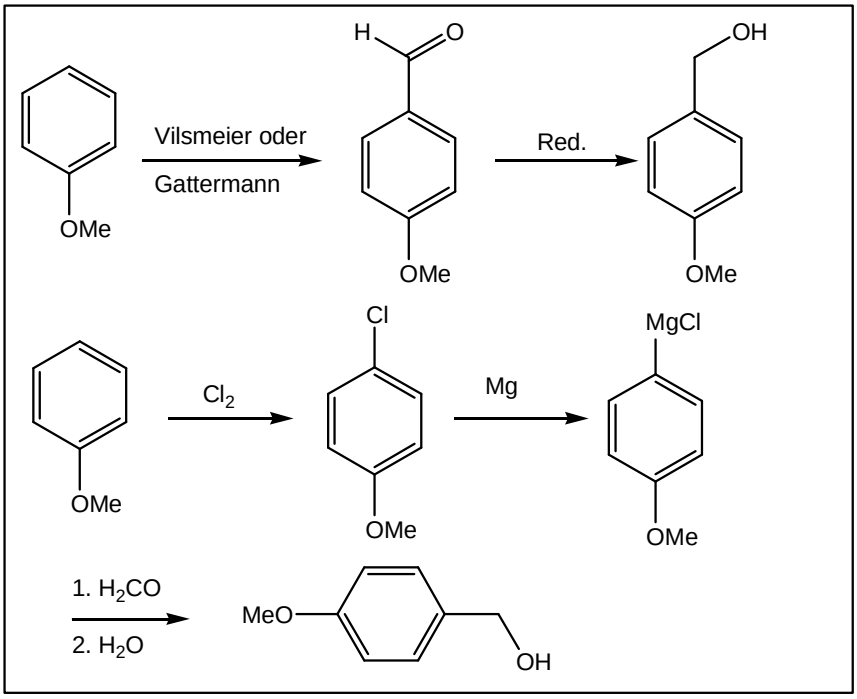


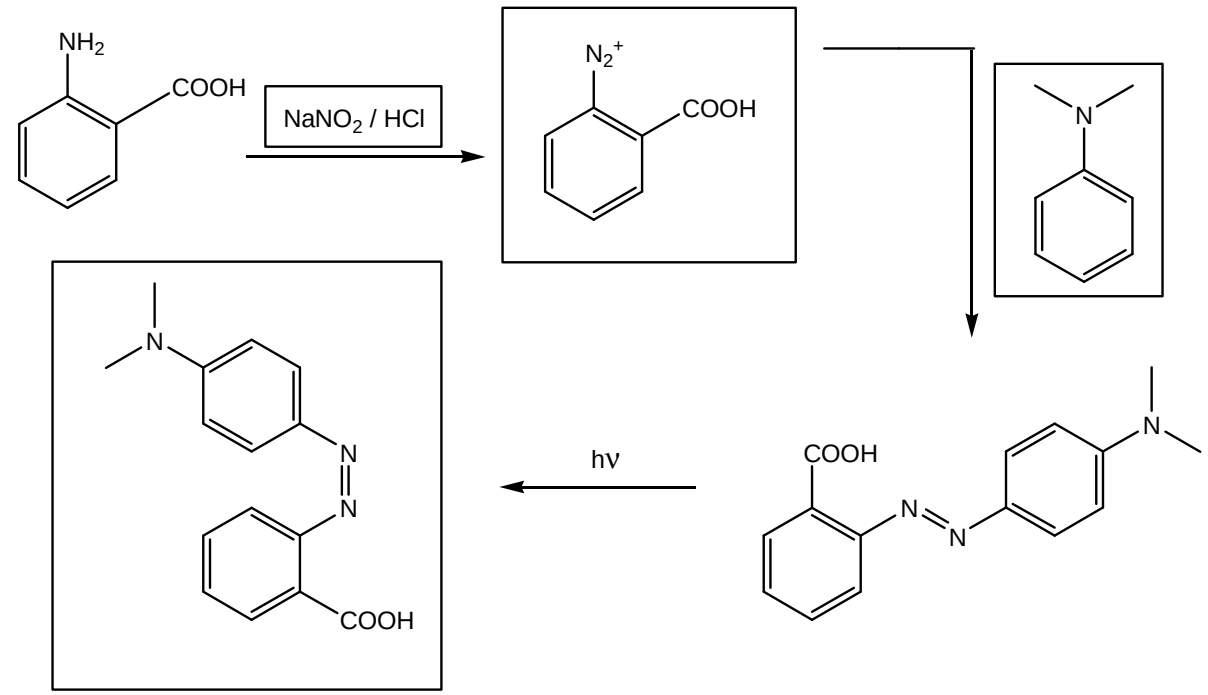


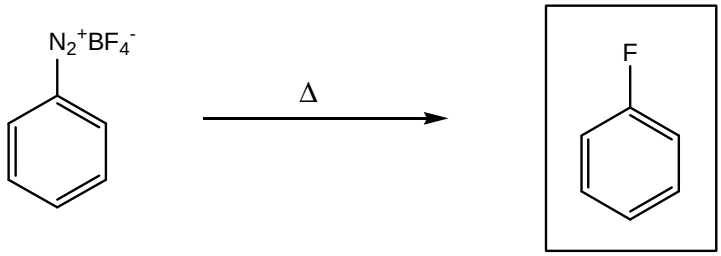






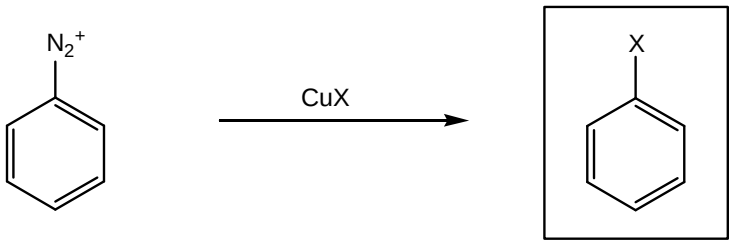






Name der Reaktion:

Schiemann-Reaktion



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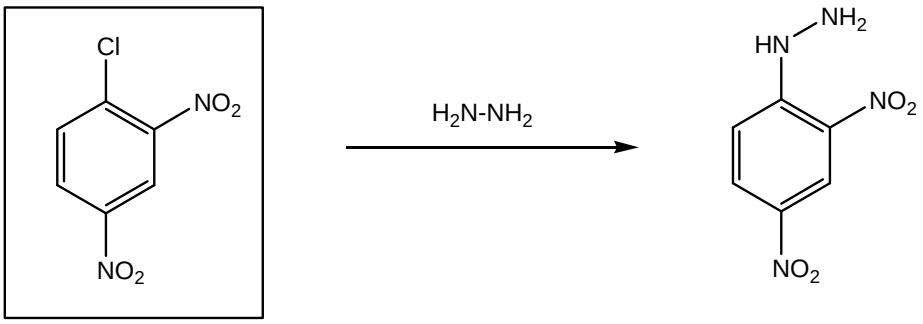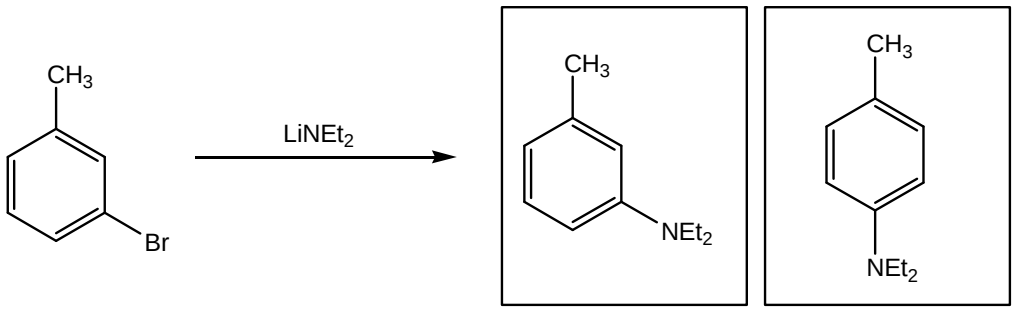
Sandmeyer-Reaktion