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| 1 | [C3H8]C3H8+OH=>iR+H2O  [iR]iROO=>HO2+C3H6  [C3H6] | 3.68E-01 |
| 2 | [C3H8]C3H8+OH=>nR+H2O  [nR]nROO=>HO2+C3H6  [C3H6] | 1.85E-01 |
| 3 | [C3H8]C3H8+OH=>iR+H2O  [iR]O2+iR=>HO2+C3H6  [C3H6] | 1.37E-01 |
| 4 | [C3H8]C3H8+OH=>nR+H2O  [nR]O2QOOH1=>OH+OQ′OOH1  [OQ′OOH1]OQ′OOH1=>OQ′O1+OH  [OQ′O1]OQ′O1=>vinoxy+CH2O  [vinoxy]vinoxy+O2=>CH2O+CO+OH  [CO] | 8.81E-02 |
| 5 | [C3H8]C3H8+HO2=>iR+H2O2  [iR]iROO=>HO2+C3H6  [C3H6] | 6.27E-02 |
| 6 | [C3H8]C3H8+OH=>nR+H2O  [nR]O2QOOH1=>OH+OQ′OOH1  [OQ′OOH1]OQ′OOH1=>OQ′O1+OH  [OQ′O1]OQ′O1=>vinoxy+CH2O  [vinoxy]vinoxy+O2=>CH2O+CO+OH  [CH2O] | 4.17E-02 |
| 7 | [C3H8]C3H8+OH=>nR+H2O  [nR]O2QOOH1=>OH+OQ′OOH1  [OQ′OOH1]OQ′OOH1=>OQ′O1+OH  [OQ′O1]OQ′O1=>vinoxy+CH2O  [CH2O] | 4.17E-02 |
| 8 | [C3H8]C3H8+HO2=>iR+H2O2  [iR]O2+iR=>HO2+C3H6  [C3H6] | 3.00E-02 |
| 9 | [C3H8]C3H8+OH=>iR+H2O  [iR]iROO+HO2=>iROOH+O2  [iROOH]iROOH=>iRO+OH  [iRO]iRO=>CH3+acetaldehyde  [acetaldehyde] | 2.47E-02 |
| 10 | [C3H8]C3H8+OH=>nR+H2O  [nR]O2+nR=>HO2+C3H6  [C3H6] | 2.11E-02 |