**GC-Sample List**

**Only take solvents with GC quality and a boiling point below 150°C! Quench all oxidants (except of O2)!**

**Get rid of H2O, bases, acids, metal complexes and salts by (mini-)column filtration!**

**Use max. 5 mM of substrate concentration!**

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| Sample name | Complex concentration | Oxidant | Substrate (concentration) | Internal standard(concentration) | Solvent | Expected products | Comments |
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