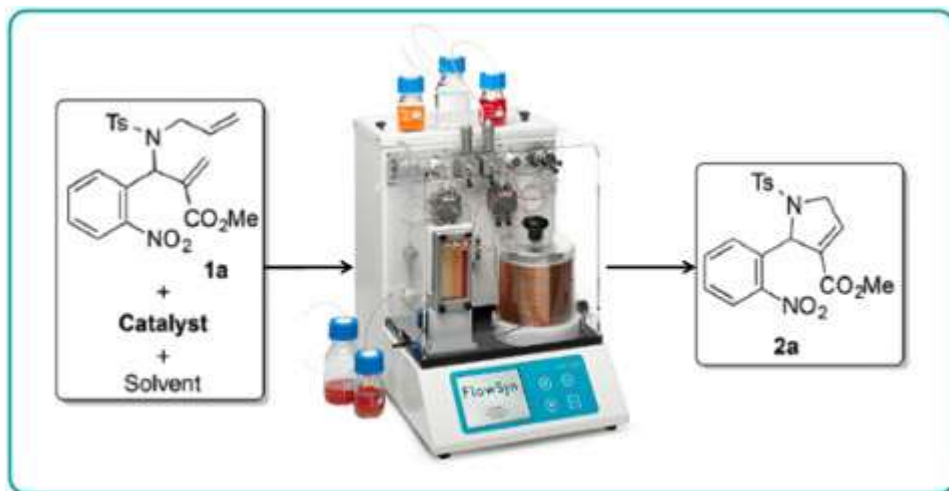


## Publication 58: Continuous Flow Ring-closing Metathesis



Silver nitrate pre-absorbed onto silica gel has been shown to be an effective and efficient catalyst for promoting rapid and efficient de-aromatisation/spirocyclisation of alkyne tethered heteroaromatics.

Under flow-through conditions >20g of substrate was converted to product in quantitative yield using only 19mg of silver nitrate.

[M. Drop, X. Bantreil, K. Grychowska, G. U. Mahoro, E. Colacino, M. Pawlowski, J. Martinez, G. Subra, P. Zajdela, F. Lamaty, Green Chem., 2017, Advance Article DOI: 10.1039/C7GC00235A](#)