**Scripts that run good:**

**Demo scripts**

* Nest Cycling
  + This is a Momentum Experiment that takes an LC480 plates and moves through every nest on the automation system.
* Tecan\_Demo\_Mar7\_17\_Vacuum
  + This is an EVO script that we call ‘Rainbow Script’ because it dispenses dyes into plates from vials. It also uses the vacuum manifold. There are also older versions of this script with various modifications.

**Anything in wetlab-protocols**

(These are all fully working Momentum Protocols and Experiments with EVO scripts, DMSO scripts, and Infinite scripts.)

* DMSO\_sealtest

(May be an old layout: someone can fix as an exercise!)

* Compound\_Stock\_Plate\_Preparation
* Fluo\_Inhibitor\_Spectra\_Assay
* Fluo\_Singlet\_Assay

**An EVO script with D300 example using *DispensePlateNonBlocking* part of driver:**

- WIP\_SMH\_Competition\_Assay\_082615

Always run MAINT\_ReHome and MAINT\_Wash before you run anything.

When starting a new EVO script, start from something that already works and use those plate types and carriers.

NEVER adjust plate types or carriers used by another script. If you need to make a new plate type, make sure you only adjust THAT plate type and not the carrier it sits on.