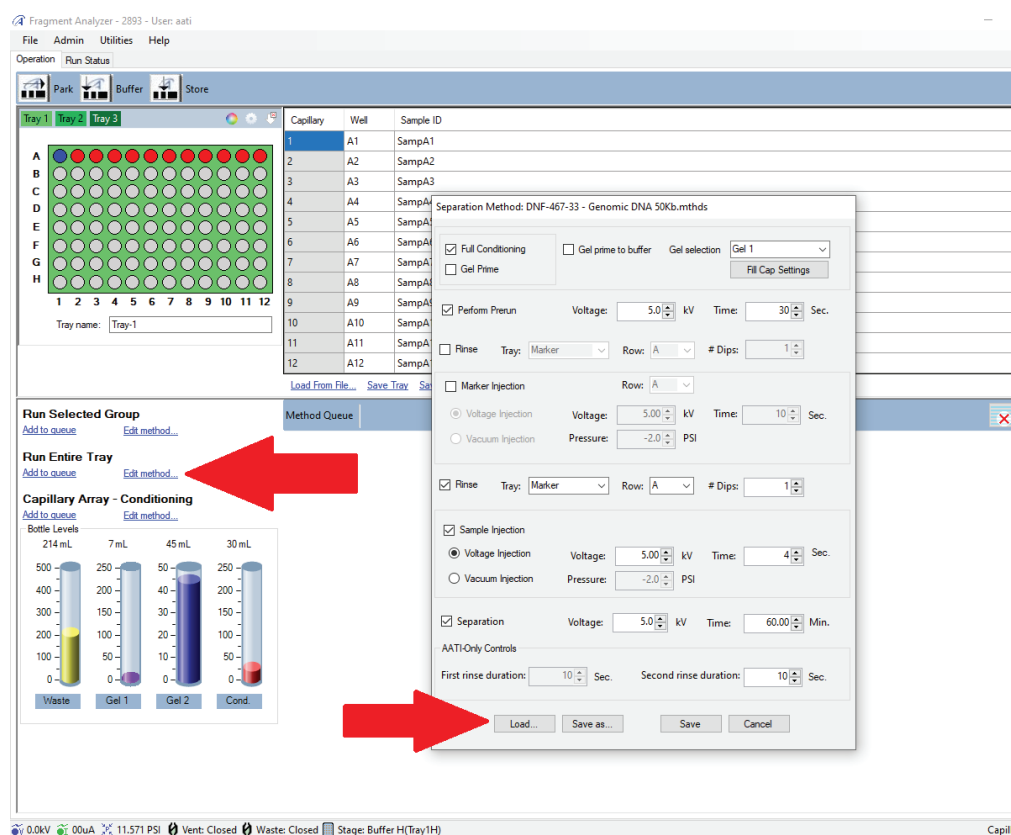


Improved Injection Methods for Fragment Analyzer Systems Qualitative Kits

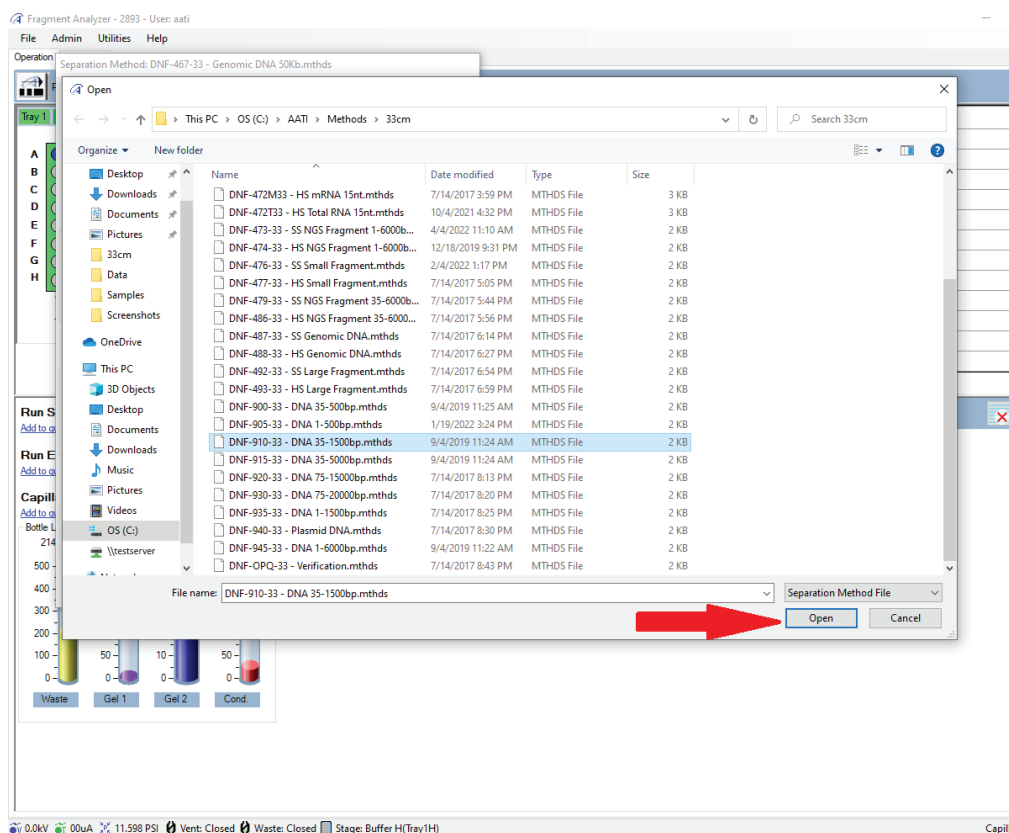
This document displays the steps for making the changes in the injection voltage on the Agilent 5200, 5300, and 5400 Fragment Analyzer systems for the qualitative kits. The steps are illustrated as an example with the DNF-910 and the same procedure should be followed to change the injection voltage for the DNF-915 and DNF-930 kits.

To initiate the change:

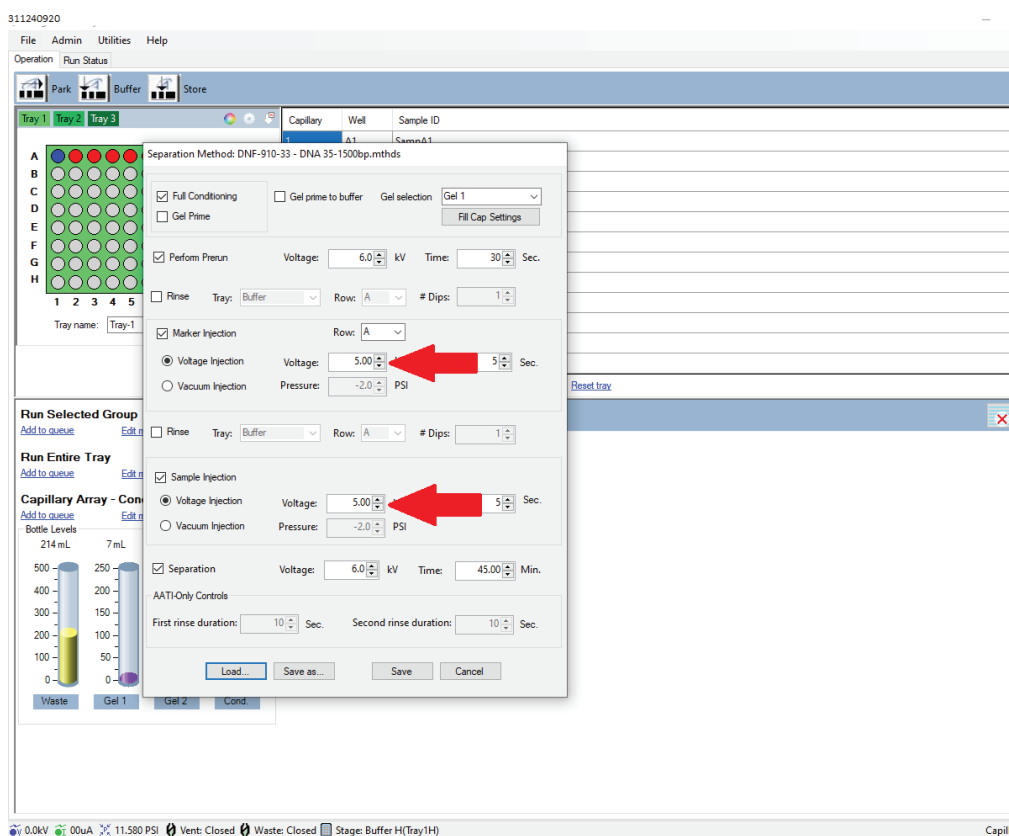
1. Open the Fragment Analyzer controller software
2. Select **Edit Method** under Run Entire Tray
3. Select **Load**



4. Select file name of interest and **Open**.

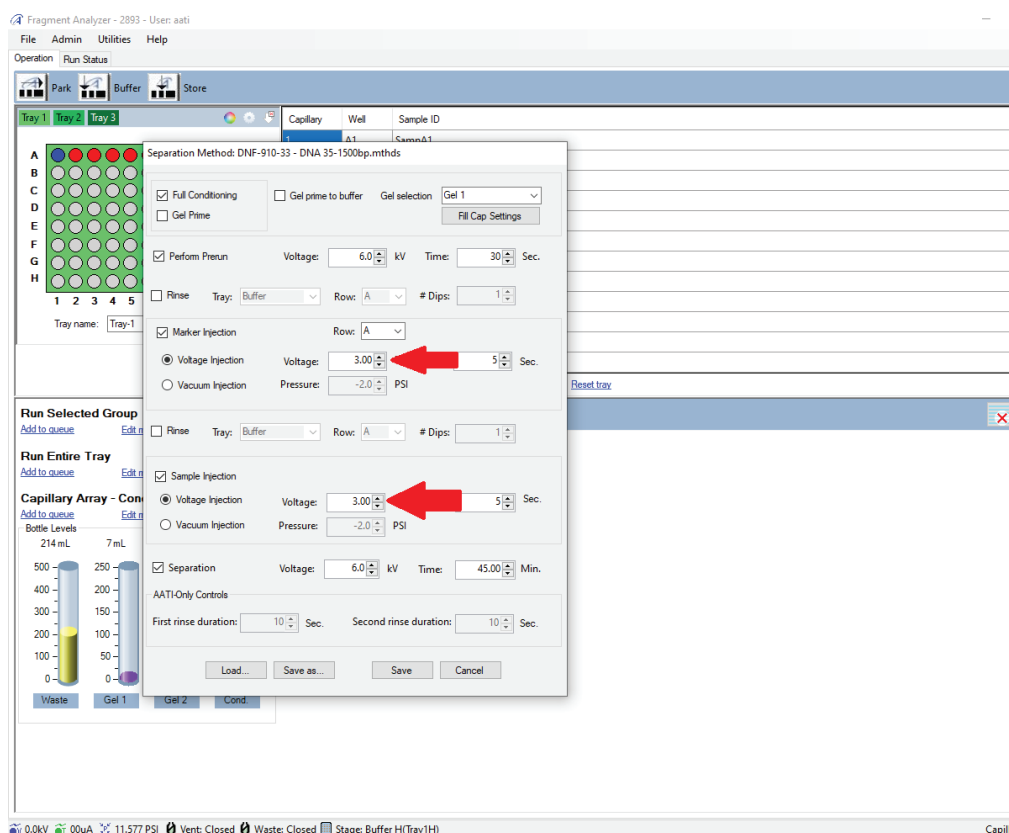


5. Change **Marker injection Voltage** and **Sample injection Voltage** from 5.0 to 3.0 kV

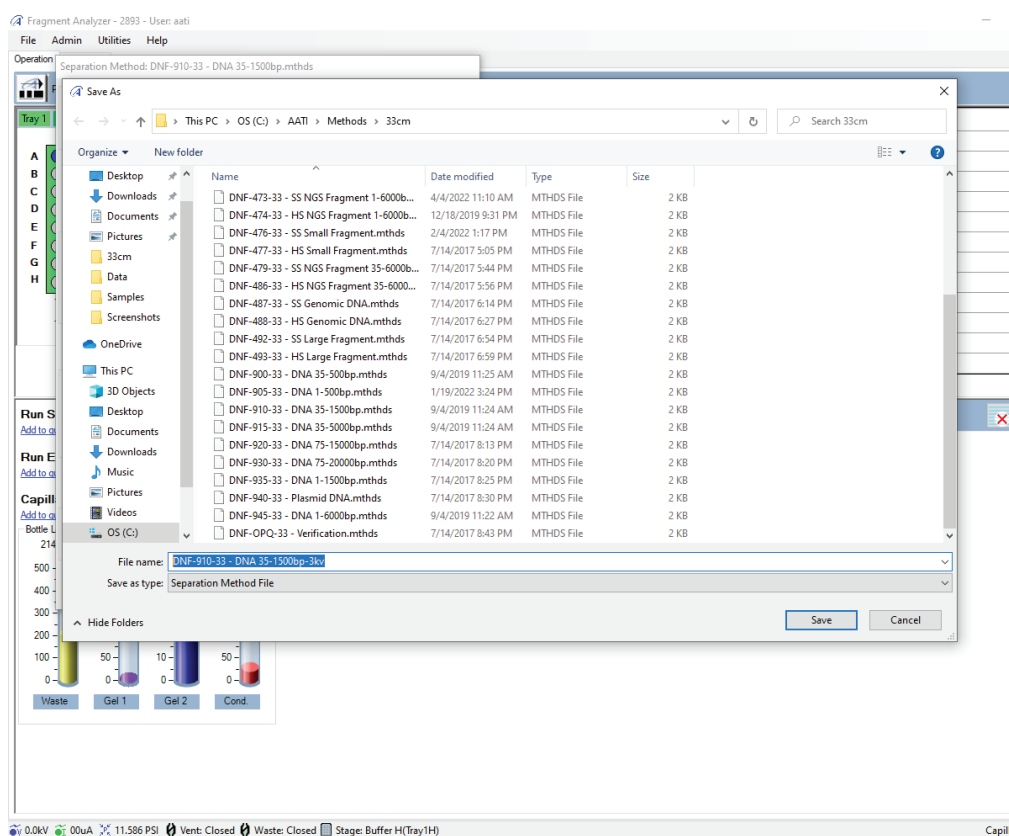


6. Select **Save as** to add the method with a new name.

WARNING NOTE: Do not change the first 10 characters of the name (i.e. **DNF-910-33** – DNA 35-1500bp-3kv)



7. After saving the new method name, select **Cancel** to complete



www.agilent.com/genomics/fragment-analyzer

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