You can set up to 20 independent standardization modes. For example you can select Sensor |Set Mode |Add Mode, then change the displayed mode name, Mode #1 to DI Water, select type TTRAN, then Standardize the mode with a DI Water blank at the Port when prompted to do Top of Scale. Next select Sensor |Set Mode |Add Mode, then change the displayed mode name, Mode #1 to Basic Solution, select type TTRAN, then Standardize the mode with a Basic Solution blank at the Port when prompted to do Top of Scale. Next select Sensor |Set Mode |Add Mode, then change the displayed mode name, Mode #1 to Acid Solution, select type TTRAN, then Standardize the mode with an Acid Solution blank at the Port when prompted to do Top of Scale.

Each of these standardizations will stored in memory until the standardization is repeated or 8 hours elapses which ever happens first. If you want to switch modes between readings just click on Sensor | Set Mode and click on the desired mode then click on OK.