1. Run it with the MATLAB and follow the guidance to select the dataset to be processed;
2. The ASL related data will be automatically searched and located by “W\_FindScan”. This function requires two inputs, one is directory and the other is the keyword for locating ASL scans (Line 26 to Line 28 in the “Main\_pCASL\_New” function. For example, if the scan is named as “ASL” in experiments, then “ASL” can be used as a keyword.
3. Selecting the dataset number to be processed and draw ROI to delineate the brain slice by slice.
4. Processing will be proceeded automatically, and results will be displayed and stored under the “Results” file.