Information on the data belonging to “Evaluation of oxygen isotopes and trace elements in planktonic foraminifera from the Mediterranean Sea as recorders of seawater oxygen isotopes and salinity” by Dämmer LK, De Nooijer LJ, Van Sebille E, Haak J, and Reichart GJ

The accompanying .csv files contain the raw data, both for the foraminifera and for the environment from which they were collected. The file ‘d18OCalcite’ contains the location (‘Identifier’) and the measured del-13C and del-18O, plus their standard deviations. The elemental data for the planktonic foraminifera are in the file ‘G\_ruber’: it has the transect identifier (i.e. Plankton Pump or PP plus a number) from which the specimens of G. ruber were collected and the measured average elemental composition. All values are relative to 43Ca and in mmol/mol. The later columns also have the average temperature, salinity and isotope composition of the water (both oxygen and hydrogen) for these transects. The file ‘PlanktonSamplingLocattions’ have the exact start and end positions of the PP-transects, plus the temperatures and salinities for these stations. The file ‘SeaWaterIsotopes’ lists all water isotope data collected during the research expedition.