Figure S1: Specific ratios calculated for carbohydrates (deoxyC6/C5) (A) and fatty acids (%LMW FA) (B) in soil solutions from the Mercy wetland during the hydrologic year 2010-2011 along the depth profile in the organo-mineral layer (white circles), transition layer (grey circles) and mineral layer (black circles). Dotted lines indicate transitions between the hydrologic periods.
Figure S2: Mean relative distribution of saturated, branched and unsaturated fatty acids along the depth profile in the organo-mineral layer (white), transition layer (grey) and mineral layer (black). Uncertainties correspond to the standard error across the hydrologic year.