

Supporting Information

Lignin phenols in sediment cores and its indications of degradation and organic carbon sources of the Yantan Reservoir, China

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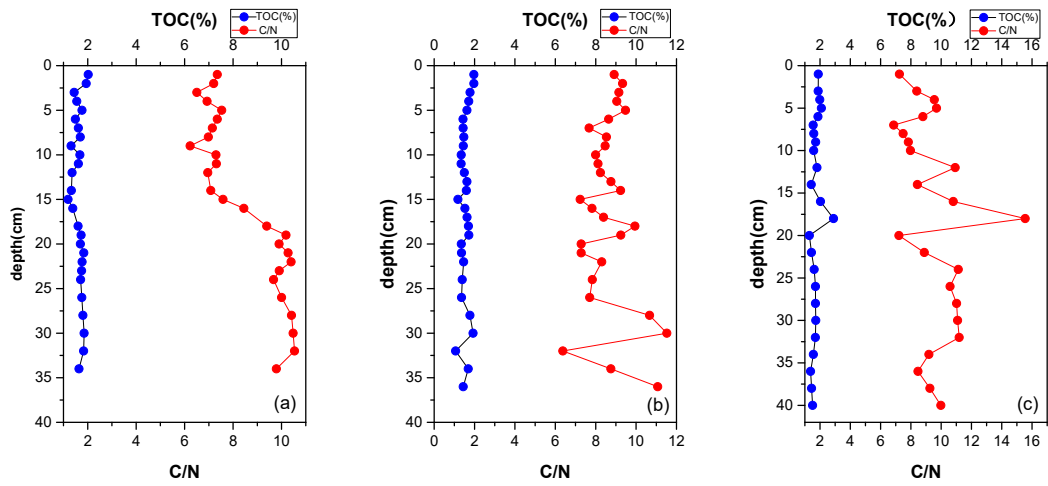


Fig. S1 Organic carbon concentrations and atomic C/N ratios in YT1(a), YT2(b) and YT3(c) cores.

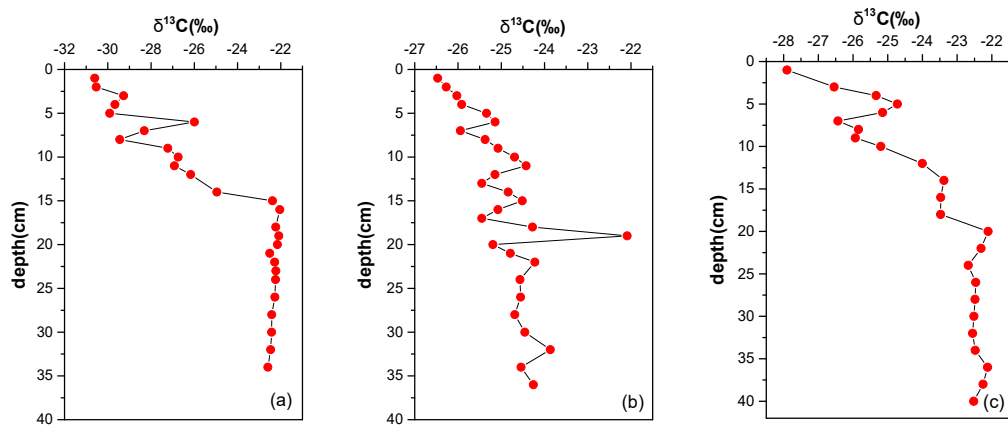


Fig. S2 Relationship between the $\delta^{13}\text{C}$ (‰) in YT1(a), YT2(b) and YT3(c) cores and the depth.