



Figure S3: Overview of the macroinvertebrate composition of the three Romanian sample sites (Z2 - Călățele River; L2 - Almașul River; R2 - Valea Racilor River); the organisms were counted and sorted by size categories into small (S), medium (M) and large (L). Numbers on the left corner of each picture represent the counted organisms. The sum under each class category represents the total organisms per site. Samples were dried overnight. Next, approximately equal amounts of homogenised tissue from each size category were digested, DNA extracted and pooled proportionally based on the number of taxa in each class.