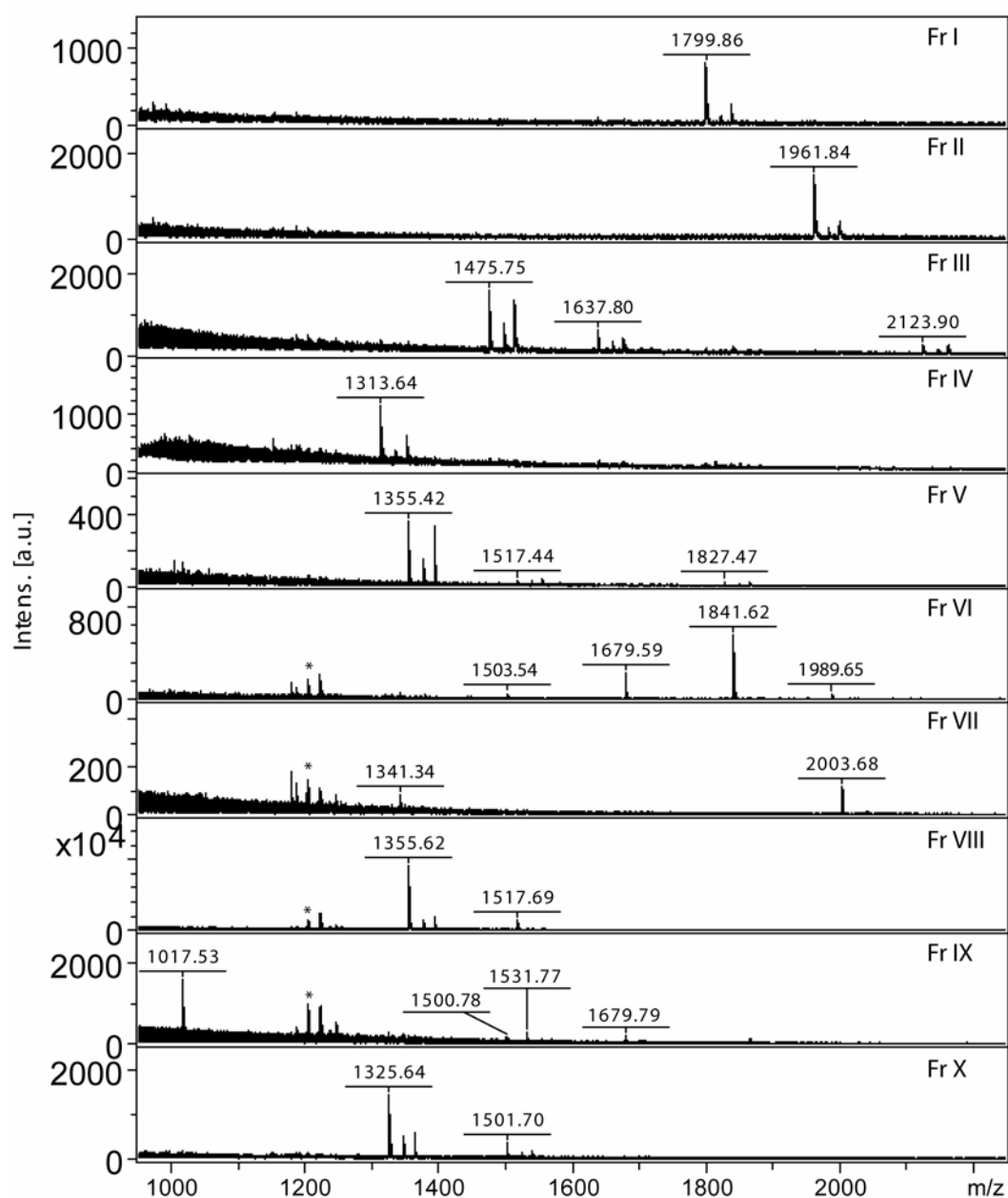


# Presence of galactosylated core fucose on N-glycans in the planaria *Dugesia japonica*

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## Supplementary Data

**Supplementary Figure 1: MALDI-TOF MS of all ten RP-HPLC fractions of *Dugesia japonica* N-glycans.** Protonated molecular ions are annotated. The species marked with a asterisk are non-glycan components found in fractions **VI-IX**.



**Supplementary Figure 2: MALDI-TOF MS/MS of methylated and fucosylated *Dugesia japonica* N-glycans.** Selected PA-labelled fragments of glycans present in fractions V-IX are annotated; a fragment of 299 corresponds to the reducing-terminal GlcNAc-PA residue. The fragmentation patterns for glycans in fraction X are presented in Figure 4. Putative structures for selected glycans are shown.

