Fig. 8. The $y$-eigengenes $V_y^T$, which are computed from the SVD of the matrix $T_m = U_y D_y V_y^T$, before rotation of the approximately degenerate second and third $y$-eigengenes, $V_{y,2}^T$ and $V_{y,3}^T$. (a) Raster display of $V_y^T$, the expression of $M = 3$ $y$-eigengenes in the three oxidative stress conditions. (b) Bar chart of the corresponding fractions of eigenexpression. The entropy of the matrix $T_m$ is 0.59. (c) Line-joined graphs of the first (red), second (blue), and third (green) $y$-eigengenes before rotation.