SUPPLEMENTARY DATA
Castellanos, E., Pico, J., Moore, J., Dumayne, M., Coletta, C., Castellarin, S., & Measday, V. (2025). Suitability of indigenous Saccharomyces cerevisiae strains isolated from spontaneous fermentations as wine fermentation starter cultures in the Okanagan Valley wine region in Canada. *OENO One*, *59*(2).
https://doi.org/10.20870/oeno-one.2025.59.2.9164

SUPPLEMENTARY DATA

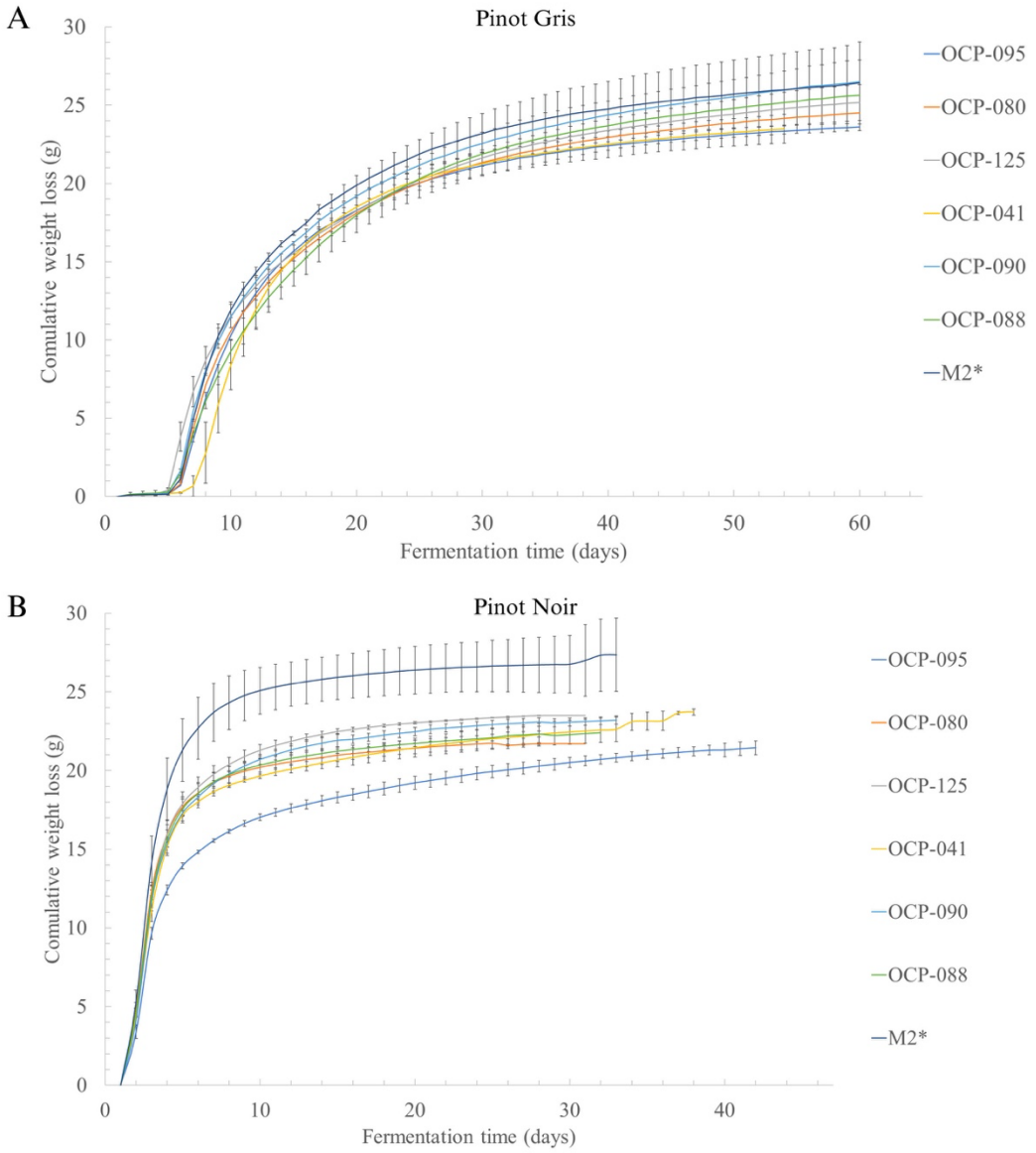


Figure S1. Cumulative weight loss of (A) PG 20 °C lab-scale fermentations and (B) PN 25 °C lab-scale fermentations. Fermentation progression was measured by weight loss every 24 hours. Fermentations were carried out in triplicate for each of the strains. *Indicates the commercial M2 control strain. The data points are the average weight loss for each timepoint and error bars represent standard deviation.

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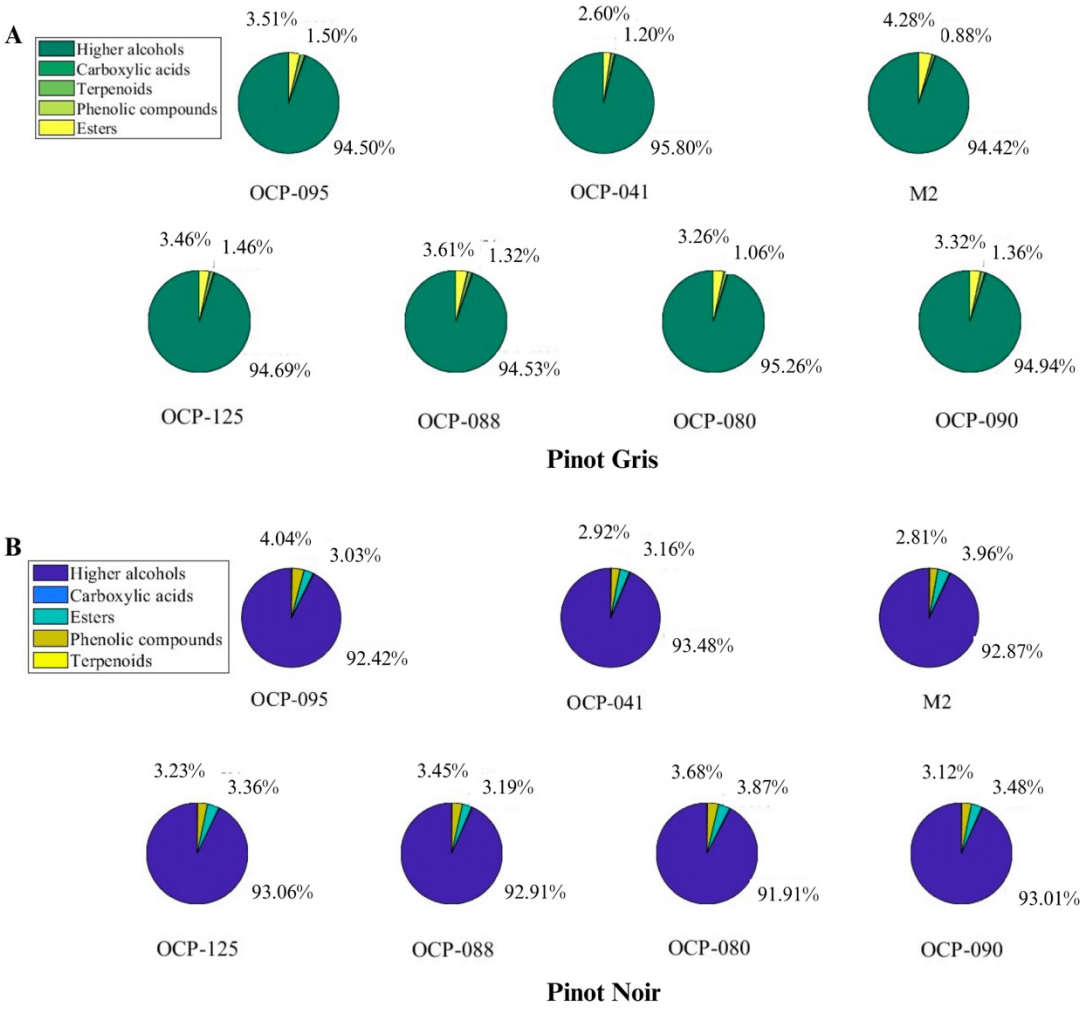


Figure S2. Distribution of chemical composition of VOC groups in (A) PG and (B) PN laboratory scale fermentations.

SUPPLEMENTARY DATA
Castellanos, E., Pico, J., Moore, J., Dumayne, M., Coletta, C., Castellarin, S., & Measday, V. (2025). Suitability of indigenous Saccharomyces cerevisiae strains isolated from spontaneous fermentations as wine fermentation starter cultures in the Okanagan Valley wine region in Canada. *OENO One*, *59*(2).
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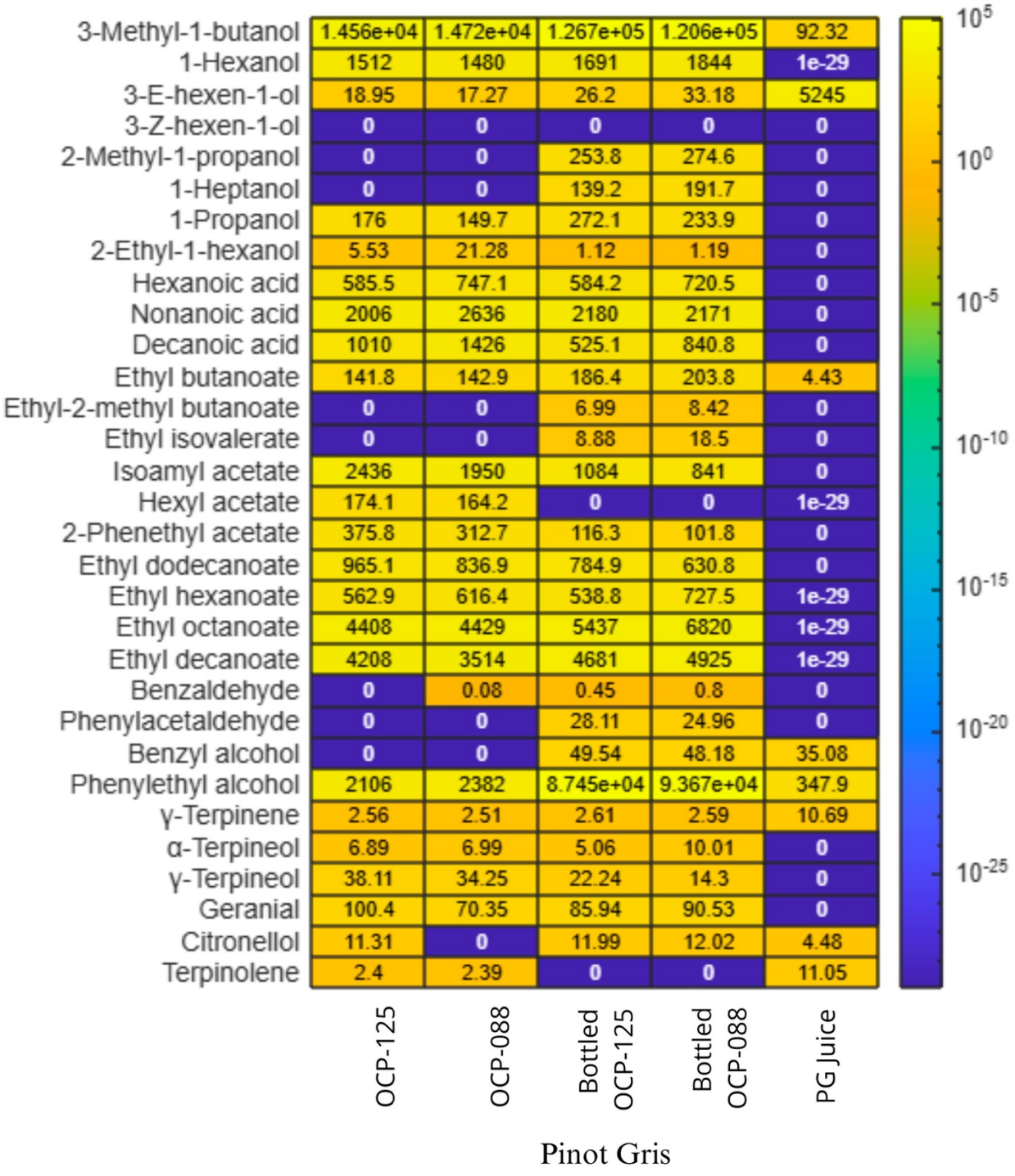


Figure S3. Log-scale Heatmap of VOCs quantified in PG pilot-scale wines. Data shows mean values (3*n*) of the fresh PG wines (OCP-125 and OCP-088), the bottled PG wines (Bottled-OCP-125 and Bottled-OCP-088) and the PG juice from the 2022 harvest.

SUPPLEMENTARY DATA
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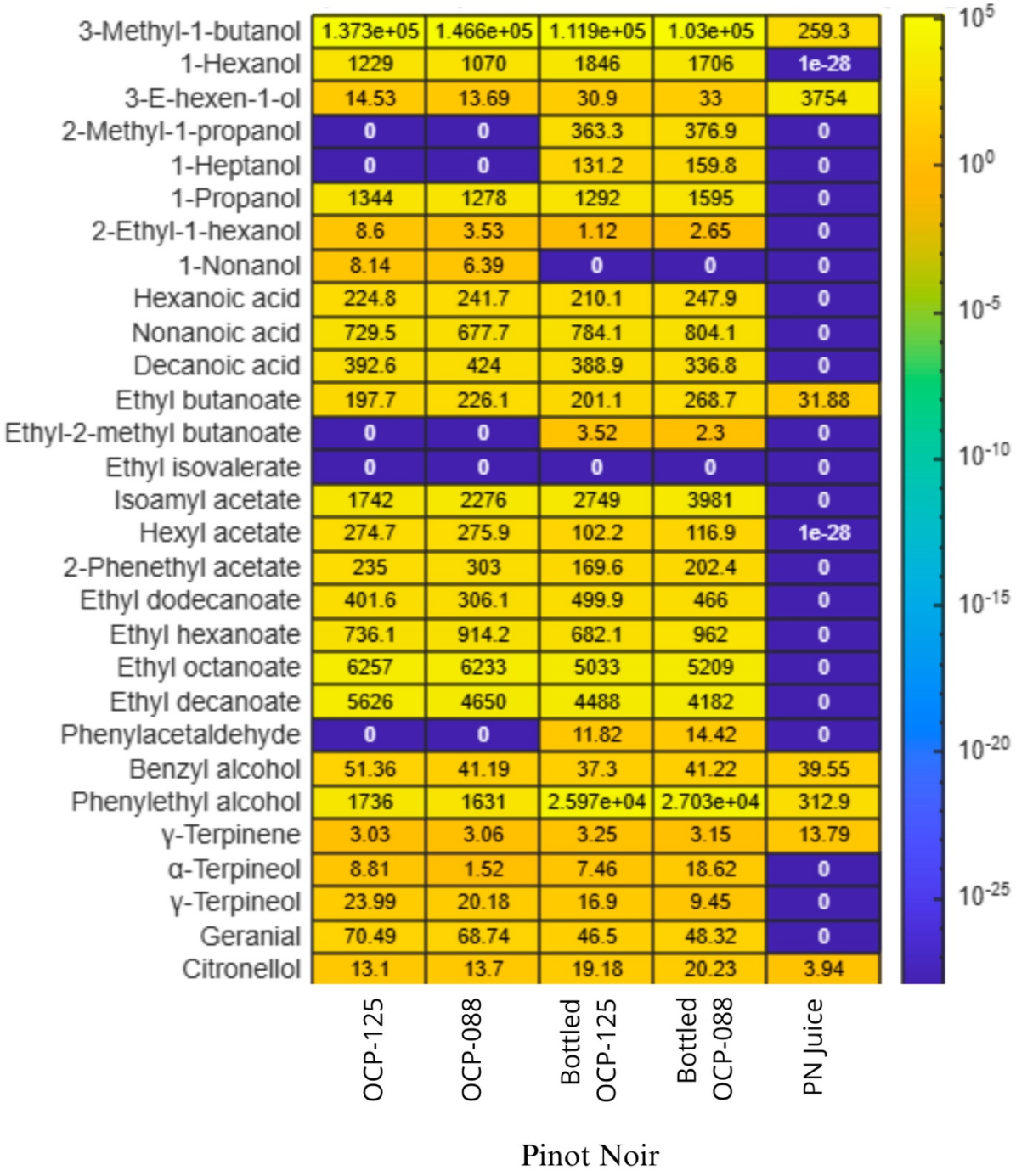


Figure S4. Log-scale Heatmap of VOCs quantified in PN pilot-scale wines. Data shows mean values (3*n*) of the fresh PN wines (OCP-125 and OCP-088), the bottled PN wines (Bottled-OCP-125 and Bottled-OCP-088) and the PN juice from the 2022 harvest.