

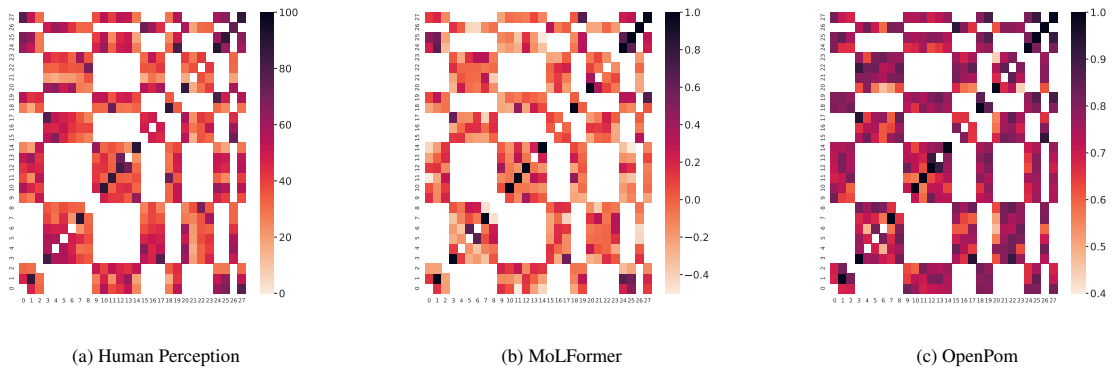


Figure I: RSM for the Ravia dataset. The pairs without available similarity scores for humans are removed from all figures.

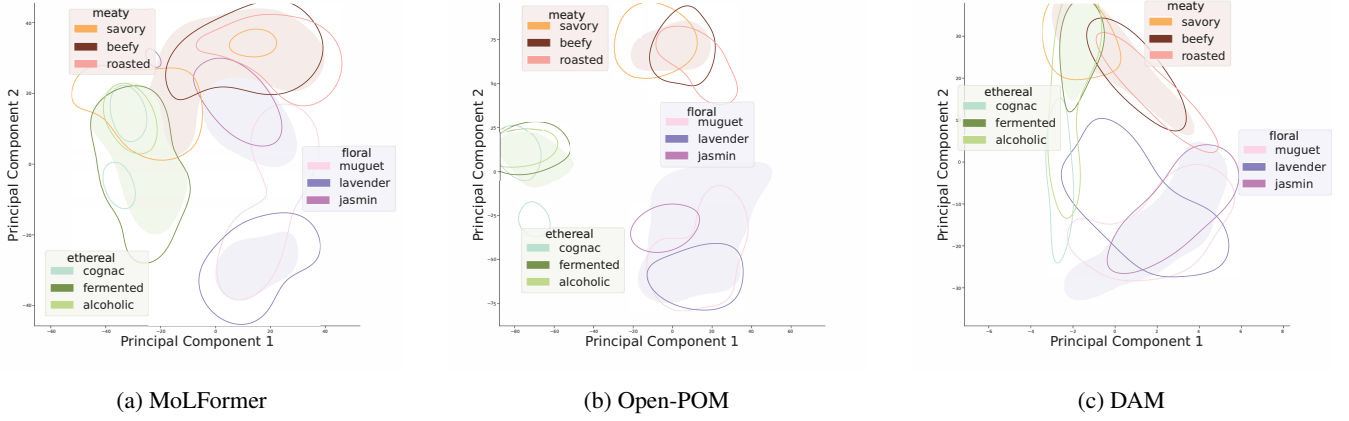


Figure II: T-SNE visualization of representations extracted from all the models.

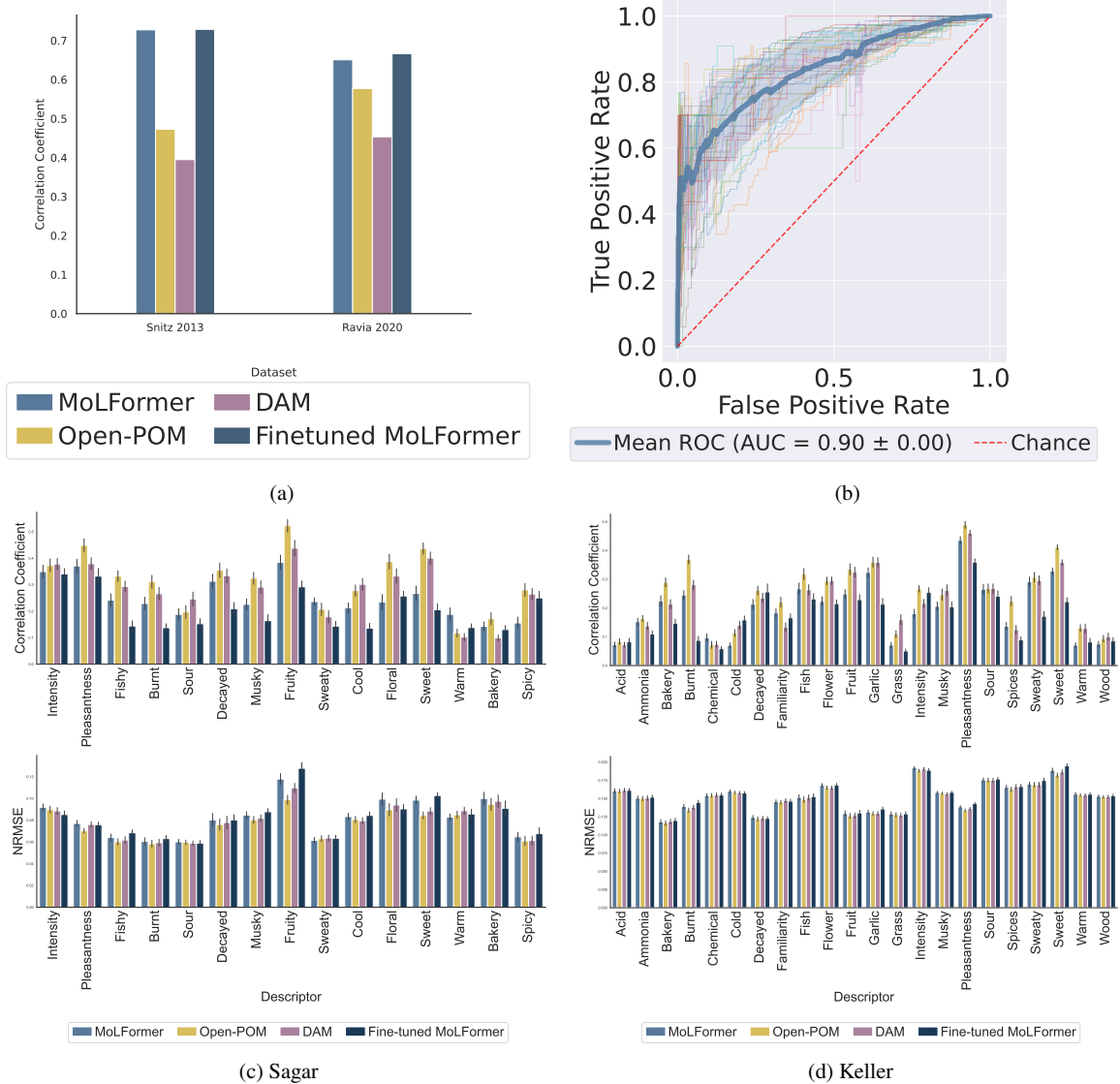


Figure III: Results including fine-tuned MoLFormer for (a) similarity ratings, (b) labels classification and (c,d) perceptual rating prediction.