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| --- | --- | --- | --- | --- | --- |
| Method | PNN20 (Mean ± Std) | AUC (Mean ± Std) | kmax (Mean ± Std) | Qlocal (Mean ± Std) | Qglobal (Mean ± Std) |
| PCA | 27 ± 0 | 0.9 ± 0.0 | 400 ± 8 | 0.65 ± 0.01 | 0.95 ± 0.0 |
| t-SNE | 68 ± 0 | 0.82 ± 0.0 | 1 ± 0 | 0.67 ± 0.01 | 0.82 ± 0.0 |
| UMAP | 59 ± 0 | 0.85 ± 0.0 | 144 ± 197 | 0.56 ± 0.04 | 0.87 ± 0.02 |
| GTM | 41 ± 0 | 0.63 ± 0.0 | 9 ± 1 | 0.39 ± 0.01 | 0.63 ± 0.0 |