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| --- | --- | --- | --- | --- | --- |
| Method | PNN20 (Mean ± Std) | AUC (Mean ± Std) | kmax (Mean ± Std) | Qlocal (Mean ± Std) | Qglobal (Mean ± Std) |
| PCA | 55 ± 7 | 0.9 ± 0.01 | 124 ± 64 | 0.66 ± 0.03 | 0.95 ± 0.01 |
| t-SNE | 50 ± 6 | 0.85 ± 0.01 | 138 ± 74 | 0.6 ± 0.03 | 0.9 ± 0.02 |
| UMAP | 57 ± 6 | 0.88 ± 0.01 | 101 ± 49 | 0.64 ± 0.02 | 0.91 ± 0.01 |
| GTM | 39 ± 3 | 0.64 ± 0.02 | 12 ± 12 | 0.37 ± 0.03 | 0.65 ± 0.03 |