MQL Output Report

Logs:

Sklearn KMeans clustering completed with 3 clusters

PyCaret clustering not implemented for this operation

H2O clustering completed with 3 clusters

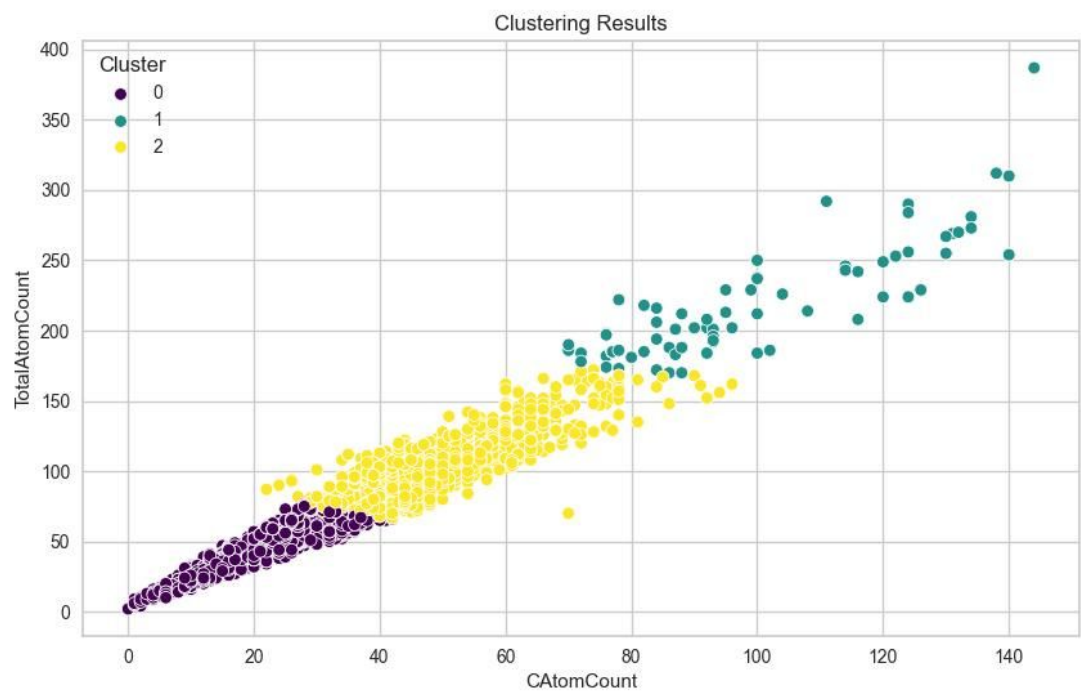Best Model: h2o with silhouette score 0.6088

Number of clusters: 3

Model saved as: N/A

AutoML Evaluation:

Framework	Algorithm	Score
h2o	Model Details ======...	0.6088
sklearn	KMeans(n_clusters=3)	0.6036

Graph for best model:

Data Table:

Total Records: 8802

Sample Data (first 10 rows):

CAtomCount	TotalAtomCou...	HAtomCount	Class
10	18	8	0
13	30	16	0
12	27	14	0
16	39	22	0
16	39	22	0
20	51	30	0
16	42	24	0
14	36	20	0
22	60	36	0
14	34	18	0

... and 8792 more rows