Table 7 Intra and inter cluster average distance (D) = $\sqrt{D^2}$ values among clusters

Cluster	I	II	III	IV	V	VI	VII	VIII	IX
I	10.588	12.992	14.018	13.060	12.241	16.824	14.217	13.859	15.879
1		9.373	15.040	14.803	15.595	21.092	16.113	13.961	21.531
III			7.458	13.254	15.113	25.195	21.990	12.513	16.658
IV				9.168	15.331	18.382	20.943	19.127	18.076
V					9.726	18.740	15.858	15.473	14.223
VI						11.976	17.668	24.663	20.754
VII							000	16.257	22.358
VIII								000	19.254
IX									000