

TABLE 1

Solvent Name	Number of Solutes	RMS Error	Mean Absolute Error	RMS _T	Absolute _T	RMS _C	Absolute _C
Water	184	1.729224	1.388620	0.891173	0.781916	1.083709	0.816633
Water	184	1.715059	1.375725	0.942375	0.846363	1.066178	0.798761
Water	184	1.384067	1.085879	1.114126	0.919726	1.162818	0.916065
Water	184	1.518531	1.211365	0.965012	0.858324	1.227493	0.940334
Water	184	1.287136	0.945941	0.800059	0.613219	0.957091	0.723708
Water	184	1.687698	1.345375	0.674962	0.602794	1.038244	0.804816
Water	184	1.435849	1.140568	0.902494	0.766624	1.215292	0.996196
Water	184	1.221260	0.947605	1.204706	1.015200	1.002550	0.839141
Water	184	1.476375	1.177508	0.553344	0.482028	1.125006	0.874001
Water	184	1.553073	1.175438	0.874856	0.615696	1.360969	0.924107
Octanol	158	1.160283	0.892989	1.000431	0.758068	1.118224	0.923515
Octanol	158	1.287665	0.960156	0.930377	0.702966	1.105848	0.928354
Octanol	158	1.311671	1.001573	0.915927	0.759274	1.060540	0.906426
Octanol	158	1.373481	1.010035	0.742883	0.647420	1.156564	0.895625
Octanol	158	1.324289	0.993340	0.856877	0.777542	1.158317	0.985369
Octanol	158	1.296999	0.981501	0.918021	0.773841	1.063869	0.909118
Octanol	158	1.375071	1.015992	0.508026	0.404757	1.164217	0.893792
Octanol	158	1.269813	0.950743	0.943404	0.872641	1.082930	0.920063
Octanol	158	1.235717	0.938990	0.969669	0.850174	1.056700	0.888599
Octanol	158	1.327519	0.963087	0.657849	0.480076	1.019658	0.736464
Hexadecane	152	1.020316	0.837754	0.656608	0.595908	0.786416	0.723377
Hexadecane	152	1.027528	0.840435	0.827313	0.751918	0.778971	0.714145
Hexadecane	152	1.157551	0.883632	0.624007	0.444162	0.775873	0.586447
Hexadecane	152	1.224749	0.928513	0.361739	0.289872	0.834150	0.582207
Hexadecane	152	1.345186	1.064150	0.681765	0.602992	1.141739	0.902921
Hexadecane	152	1.148837	0.884719	0.794457	0.644914	0.759329	0.613570
Hexadecane	152	1.137115	0.871348	0.696755	0.502457	0.773531	0.583457
Hexadecane	152	1.179982	0.947042	0.780832	0.690745	0.971392	0.839930
Hexadecane	152	1.062895	0.844834	0.793956	0.681118	0.747756	0.636298
Hexadecane	152	1.225660	0.953432	0.691039	0.594666	0.795570	0.678230
Chloroform	84	1.199081	0.937902	0.695891	0.627574	0.778887	0.665975
Chloroform	84	1.222568	0.941175	0.861968	0.774733	0.785443	0.661294
Chloroform	84	1.402276	1.079820	0.683055	0.489347	0.799808	0.606671
Chloroform	84	1.409120	1.011348	0.324468	0.206241	0.830553	0.550872
Chloroform	84	1.528076	1.169827	0.677974	0.496155	1.091894	0.746628
Chloroform	84	1.287367	0.962769	0.679825	0.570777	0.765946	0.600749
Chloroform	84	1.436966	1.104486	0.662670	0.501512	0.861657	0.628865
Chloroform	84	1.436960	1.104477	0.719214	0.561496	1.002466	0.781266
Chloroform	84	1.220205	0.935115	0.548238	0.438765	0.820801	0.641987
Chloroform	84	1.413558	1.118485	0.590184	0.454655	0.885094	0.649407
Cyclohexane	79	1.058632	0.864161	0.810554	0.720813	0.806273	0.731662
Cyclohexane	79	1.070813	0.868957	0.921676	0.847676	0.799475	0.716337
Cyclohexane	79	1.276406	0.976603	0.649164	0.460673	0.823785	0.619758
Cyclohexane	79	1.426221	1.118691	0.558292	0.390547	0.911809	0.689781
Cyclohexane	79	1.180820	0.954553	0.715064	0.659601	1.079970	0.883458
Cyclohexane	79	1.164463	0.907124	0.820215	0.674773	0.779897	0.644729
Cyclohexane	79	1.199726	0.924755	0.714039	0.560180	0.789536	0.632681
Cyclohexane	79	1.099016	0.913257	0.625296	0.569161	1.055273	0.893333
Cyclohexane	79	1.118808	0.886543	0.805383	0.667276	0.778098	0.666363
Cyclohexane	79	1.208881	0.946130	0.683203	0.608769	0.838777	0.713705
Carbontet	66	0.979912	0.833121	0.714063	0.673472	0.710789	0.677240
Carbontet	66	0.969151	0.847980	0.753056	0.715732	0.809647	0.772514
Carbontet	66	1.146871	0.862712	0.514788	0.383588	0.711490	0.534615
Carbontet	66	1.283659	0.974670	0.491927	0.336568	0.800941	0.596548
Carbontet	66	1.107833	0.904994	0.590154	0.542822	0.955971	0.776072
Carbontet	66	1.082101	0.843596	0.673042	0.563041	0.686944	0.570747
Carbontet	66	1.122951	0.844597	0.563325	0.418534	0.703118	0.532580
Carbontet	66	1.037731	0.881651	0.611535	0.526695	0.947468	0.807986
Carbontet	66	1.023733	0.825440	0.609515	0.518020	0.691696	0.611035