

SI-L First three loadings and descriptives

variables/ solvents ID	L1	L2	L3	M	SD
18	-0.958804	0.249887	0.008878	4.557500	2.515792
19	-0.953921	0.260845	-0.008127	4.515246	2.529306
20	-0.950695	0.279129	-0.012727	4.445166	2.480243
21	-0.932127	0.289133	-0.008951	4.446304	2.341310
22	-0.964761	0.219004	0.029557	4.502188	2.552579
23	-0.943799	0.285508	-0.054829	4.339170	2.538662
24	-0.951275	0.231682	0.004109	4.681672	2.620098
25	-0.912000	0.228545	0.199334	5.178273	2.419783
27	-0.959853	0.243400	0.028829	4.467050	2.479263
28	-0.903920	0.263392	0.219224	5.061895	2.448461
29	-0.978312	0.101544	-0.069048	5.219919	2.873402
30	-0.981289	0.121077	-0.065237	5.136085	2.767259
31	-0.969892	0.016325	-0.105323	4.880480	2.850438
32	-0.964204	0.077766	-0.008471	5.379806	2.713678
33	-0.972822	0.163142	-0.071556	4.979392	2.634853
34	-0.978216	0.151468	-0.054485	5.041392	2.718167
35	-0.986192	0.000736	-0.068184	5.338140	3.067567
38	-0.986220	0.086764	0.064696	5.036053	2.669361
39	-0.972050	-0.018660	0.086906	5.327381	2.664477
40	-0.981145	-0.084056	-0.075768	5.571809	3.009741
41	-0.989777	-0.063167	-0.033485	5.338590	2.886847
42	-0.984392	-0.030637	-0.048839	5.413270	2.740402
43	-0.966258	-0.215648	0.045138	5.223347	2.873403
44	-0.980124	-0.161447	0.062138	5.186036	2.883645
45	-0.983887	-0.139984	0.071133	5.150165	2.839675
46	-0.980559	-0.142379	0.091809	5.125998	2.796175
47	-0.987045	-0.115055	0.072021	5.140025	2.824138
48	-0.979352	-0.113185	0.128928	5.176026	2.737977
49	-0.981369	-0.110200	0.121271	5.100046	2.747824
50	-0.960632	-0.148781	0.154436	5.392174	2.770257
51	-0.988314	-0.098230	0.070944	5.130349	2.822161
52	-0.986660	-0.070159	0.102006	5.090116	2.718978
53	-0.976445	-0.033178	0.132604	5.105638	2.731236
54	-0.980873	-0.050571	0.124976	5.062056	2.727892
55	-0.985317	-0.084464	0.105770	5.148318	2.832143
56	-0.979280	-0.067241	0.070709	5.114397	2.753324
57	-0.936589	0.035697	0.277154	5.301699	2.706352
58	-0.983686	-0.061743	0.112139	5.093550	2.768169
59	-0.989860	-0.055363	0.063930	5.103521	2.846554
60	-0.911251	0.110004	0.232287	5.285244	2.638219
63	-0.956525	-0.185041	-0.071302	5.286219	3.144905
64	-0.953223	0.239905	-0.020680	4.268143	2.550954
65	-0.972757	0.111692	-0.100233	5.255521	2.827674
66	-0.973252	0.159378	-0.033240	5.106442	2.788382

67	-0.950374	-0.239533	-0.084271	4.635356	3.207418
68	-0.985009	-0.060601	-0.046953	5.354027	3.075911
69	-0.988752	-0.027149	0.025636	5.497538	2.938501
70	-0.985620	-0.080094	-0.002781	5.536797	3.045287
71	-0.961481	-0.126165	-0.039480	5.197235	2.794327
72	-0.897450	-0.264926	-0.130906	5.249602	2.737021
76	-0.987352	-0.094396	-0.021409	5.421416	2.949562
77	-0.984607	0.019575	-0.076902	5.272617	2.779568
84	-0.954223	-0.067998	-0.062964	5.471213	2.957881
85	-0.967267	-0.113115	0.038254	5.541589	3.189485
86	-0.970597	-0.054379	-0.049037	5.655181	3.134708
88	-0.967633	-0.127074	-0.086642	5.504710	3.224561
89	-0.979031	-0.095237	-0.042954	5.563721	3.176540
90	-0.978402	-0.099759	-0.048755	5.328334	3.006566
91	-0.968542	-0.027174	-0.081017	5.210746	2.856747
92	-0.972224	0.050758	-0.039936	5.416083	2.902138
93	-0.975229	0.030720	-0.061998	5.592522	3.057308
104	-0.986480	0.044299	-0.011230	5.182249	2.750811
105	-0.972130	-0.089459	-0.064000	5.364064	2.900043
108	-0.912574	-0.273561	0.012883	5.113020	2.719072
110	-0.948718	-0.116889	0.035937	5.162383	2.577662
112	-0.918714	-0.275380	-0.004381	5.096162	3.013084
116	-0.745764	-0.535964	0.014750	3.116777	3.236703
119	-0.965377	0.220967	0.024793	4.574551	2.507432
120	-0.983669	0.035194	-0.090060	5.172817	3.045791
122	-0.980476	-0.060296	-0.098501	5.133379	3.141686
129	-0.880090	0.003943	0.239348	4.788420	2.233551
154	-0.962496	0.186812	-0.042199	4.565279	2.632480
161	-0.954859	0.202890	-0.031653	4.934406	2.891259
163	-0.961818	0.216672	-0.042582	4.596203	2.565818
172	-0.944342	0.192500	-0.108388	4.894776	2.593202
189	-0.980167	0.034722	0.036413	5.171340	2.755912
216	-0.988026	-0.021755	-0.041436	5.368746	2.989219
376	-0.970338	0.063255	-0.086082	4.555997	3.330905
395	-0.974111	-0.015365	-0.073707	4.804865	3.296143
405	-0.966240	-0.034628	-0.138627	5.339406	2.967316
424	-0.980685	-0.129949	-0.034859	5.224097	3.024295
518	-0.965564	0.040193	-0.108679	4.853821	3.040561
551	-0.866381	-0.327619	-0.007928	4.608952	2.465629
560	-0.967477	-0.104223	-0.114987	5.219376	3.192021
561	-0.965942	-0.049875	-0.073586	5.312943	2.726005
562	-0.980876	0.094909	-0.061393	4.962872	2.710375
563	-0.961685	0.090669	-0.037009	4.350111	3.352523