

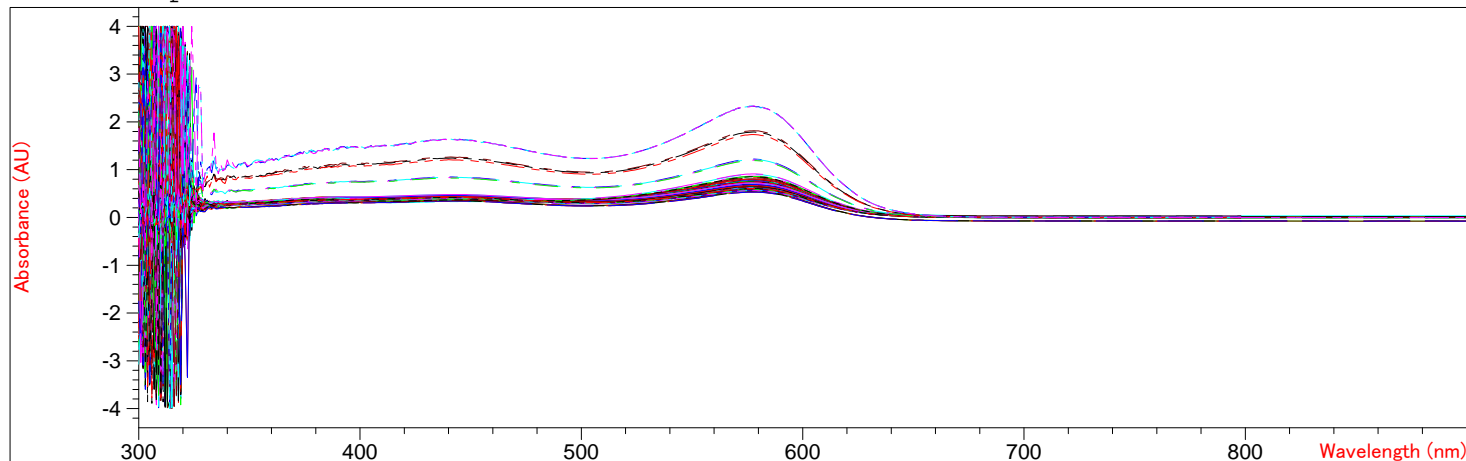
Method file : C:\CHEM32\1\METHODS\PH.M (modified)

Last update: Date 26/11/2018 Time 15:36:41

Information : Default Method

Data File : &lt;data not saved&gt;

## Overlaid Spectra:



Equation : 
$$\text{pH} = \text{LOG}\left(\frac{(\text{WL1}-\text{WL3})/(\text{WL2}-\text{WL3})-0.00815*\text{WL1}}{691/(2.222-(\text{WL1}-\text{WL3})/(\text{WL2}-\text{WL3})-0.00815*\text{WL1})*0.1331)}+1245.69/(\text{Wt}+273.15)+3.8275+0.00211*(35-\text{V})\right)$$

Where : WL1 = Abs(578nm), WL2 = Abs(434nm), WL3 = Abs(730nm), Wt = Weight, V = Volume

#	Name	Dilut. Factor	Weight(25)	Volume(35)	pH	Abs<578nm>
1	Nutslab-a	1.00000	25.00000	35.00000	7.83410	0.63484
2	Nutslab-b	1.00000	25.00000	35.00000	7.83540	0.62500
3	Nutslab-c	1.00000	25.00000	35.00000	7.83460	0.62183
4	Nutslab-d	1.00000	25.00000	35.00000	7.83340	0.62309
5	Nutslab-e	1.00000	25.00000	35.00000	7.83420	0.62891
6	CRM#171-a	1.00000	25.00000	33.43400	7.86150	0.62414
7	CRM#171-b	1.00000	25.00000	33.43400	7.86190	0.62813
8	CRM#171-c	1.00000	25.00000	33.43400	7.86100	0.62718
9	TRIS T34-099-A	1.00000	25.00000	35.00000	8.09310	0.84009
10	TRIS T34-099-b	1.00000	25.00000	35.00000	8.09110	0.78723
11	TRIS T34-099-c	1.00000	25.00000	35.00000	8.09330	0.77362
12	TRIS T34-099-d	1.00000	25.00000	35.00000	8.09460	0.86519
13	TRIS T34-099-e	1.00000	25.00000	35.00000	8.09260	0.85659
14	ROTTMPT50_201800	1.00000	25.00000	33.42000	7.95020	0.70071
15	ROTTMPT50_201800	1.00000	25.00000	33.42000	7.94910	0.69994
16	ROTTMPT50_201800	1.00000	25.00000	33.42000	7.94980	0.70012
17	ROTTMPT70_201800	1.00000	25.00000	33.46000	7.91770	0.64158
18	ROTTMPT70_201800	1.00000	25.00000	33.46000	7.91720	0.64089
19	ROTTMPT70_201800	1.00000	25.00000	33.46000	7.91790	0.64114
20	TERSLG235_201800	1.00000	25.00000	34.76000	7.91250	0.65433
21	TERSLG253-201800	1.00000	25.00000	34.76000	7.91290	0.66271
22	TERSLG253-201800	1.00000	25.00000	34.76000	7.91250	0.72066
23	WALCRN2-20180055	1.00000	25.00000	32.50000	7.92650	0.64545
24	WALCRN2-20180055	1.00000	25.00000	32.50000	7.92670	0.64656
25	WALCRN2-20180055	1.00000	25.00000	32.50000	7.92600	0.64990
26	WALCRN2-20180055	1.00000	25.00000	32.50000	7.92670	0.65279
27	WALCRN20-2018005	1.00000	25.00000	33.30000	7.95410	0.67791
28	WALCRN20-2018005	1.00000	25.00000	33.30000	7.95470	0.68173
29	WALCRN20-2018005	1.00000	25.00000	33.30000	7.95530	0.69751
30	WALCRN70-2018005	1.00000	25.00000	35.10000	7.89900	0.68740
31	WALCRN70-2018005	1.00000	25.00000	35.10000	7.89840	0.68967
32	WALCRN70-2018005	1.00000	25.00000	35.10000	7.89820	0.70405

#	Name	Dilut. Factor	Weight(25)	Volume(35)	pH	Abs<578nm>
33	SCHOUWN10-201800	1.00000	25.00000	32.80000	7.96540	0.73534
34	SCHOUWN10-201800	1.00000	25.00000	32.80000	7.96630	0.76751
35	SCHOUWN10-201800	1.00000	25.00000	32.80000	7.96580	0.78501
36	SCHOUWN10-201800	1.00000	25.00000	32.80000	7.96430	0.80622
37	SCHOUWN10-201800	1.00000	25.00000	32.80000	7.96110	0.80122
38	SCHOUWN10-201800	1.00000	25.00000	32.80000	7.96030	0.76197
39	SCHOUWN10-201800	1.00000	25.00000	32.80000	7.96080	0.73254
40	SCHOUWN10-201800	1.00000	25.00000	32.80000	7.96150	0.74363
41	GOERE2-201800562	1.00000	25.00000	31.10000	7.87330	0.56981
42	GOERE2-201800562	1.00000	25.00000	31.10000	7.87460	0.58832
43	GOERE2-201800562	1.00000	25.00000	31.10000	7.87460	0.62783
44	GOERE2-201800562	1.00000	25.00000	31.10000	7.87490	0.64641
45	GOERE6-201800564	1.00000	25.00000	31.00000	7.87760	0.55712
46	GOERE6-201800564	1.00000	25.00000	31.00000	7.87710	0.60877
47	GOERE6-201800564	1.00000	25.00000	31.00000	7.87790	0.62878
48	NOORDWK2-2018005	1.00000	25.00000	30.20000	7.90020	0.64292
49	NOORDWK2-2018005	1.00000	25.00000	30.20000	7.89980	0.64389
50	NOORDWK2-2018005	1.00000	25.00000	30.20000	7.90000	0.64581
51	NOORDWK10-201800	1.00000	25.00000	31.70000	7.97510	0.67084
52	NOORDWK10-201800	1.00000	25.00000	31.70000	7.97290	0.69536
53	NOORDWK10-201800	1.00000	25.00000	31.70000	7.96900	0.67301
54	NOORDWK10-201800	1.00000	25.00000	31.70000	7.97060	0.65814
55	NOORDWK10-201800	1.00000	25.00000	31.70000	7.97200	0.66459
56	NOORDWK10-201800	1.00000	25.00000	31.70000	7.97250	0.67070
57	NOORDWK20-201800	1.00000	25.00000	33.00000	7.97230	0.74654
58	NOORDWK20-201800	1.00000	25.00000	33.00000	7.97760	0.71892
59	NOORDWK20-201800	1.00000	25.00000	33.00000	7.97930	0.72329
60	NOORDWK20-201800	1.00000	25.00000	33.00000	7.98010	0.73231
61	NOORDWK20-201800	1.00000	25.00000	33.00000	7.98070	0.74614
62	NOORDWK20-201800	1.00000	25.00000	33.00000	7.98120	0.75513
63	NOORDWK70-201800	1.00000	25.00000	34.60000	7.94350	0.67555
64	NOORDWK70-201800	1.00000	25.00000	34.60000	7.94320	0.66675
65	NOORDWK70-201800	1.00000	25.00000	34.60000	7.94320	0.66392
66	TERSLG10-2018005	1.00000	25.00000	33.80000	7.93960	0.70912
67	TERSLG10-2018005	1.00000	25.00000	33.80000	7.93930	0.70042
68	TERSLG10-2018005	1.00000	25.00000	33.80000	7.93860	0.69475
69	TERSLG10-2018005	1.00000	25.00000	33.80000	7.93820	0.68583
70	TERSLG10-2018005	1.00000	25.00000	33.80000	7.93680	0.67640
71	TERSLG50-2018005	1.00000	25.00000	34.40000	7.85680	0.59960
72	TERSLG50-2018005	1.00000	25.00000	34.40000	7.86010	0.57672
73	TERSLG50-2018005	1.00000	25.00000	34.40000	7.86260	0.57500
74	TERSLG50-2018005	1.00000	25.00000	34.40000	7.86570	0.58714
75	TERSLG50-2018005	1.00000	25.00000	34.40000	7.86570	0.59790
76	TERSLG50-2018005	1.00000	25.00000	34.40000	7.86960	0.62836
77	TERSLG50-2018005	1.00000	25.00000	34.40000	7.86960	0.66789
78	TERSLG100-201800	1.00000	25.00000	34.60000	7.87690	0.66082
79	TERSLG100-201800	1.00000	25.00000	34.60000	7.87720	0.65931
80	TERSLG100-201800	1.00000	25.00000	34.60000	7.87620	0.66131
81	TERSLG100-201800	1.00000	25.00000	34.60000	7.87600	0.66529
82	TERSLG135-201800	1.00000	25.00000	34.70000	7.92240	0.66130
83	TERSLG135-201800	1.00000	25.00000	34.70000	7.92240	0.66115
84	TERSLG135-201800	1.00000	25.00000	34.70000	7.92210	0.66149
85	WALCRN2-20180055	1.00000	25.00000	32.55000	7.88510	0.60416
86	WALCRN2-20180055	1.00000	25.00000	32.55000	7.88370	0.59810
87	WALCRN2-20180055	1.00000	25.00000	32.55000	7.88200	0.58403
88	WALCRN2-20180055	1.00000	25.00000	32.55000	7.88330	0.57096
89	WALCRN2-20180055	1.00000	25.00000	32.55000	7.88330	0.56691
90	WALCRN20-2018005	1.00000	25.00000	32.02000	7.93040	0.69003
91	WALCRN20-2018005	1.00000	25.00000	32.02000	7.93070	0.69188
92	WALCRN20-2018005	1.00000	25.00000	32.02000	7.93140	0.69442
93	WALCRN70-2018005	1.00000	25.00000	35.01000	7.90700	0.65236
94	WALCRN70-2018005	1.00000	25.00000	35.01000	7.90800	0.66290

#	Name	Dilut. Factor	Weight(25)	Volume(35)	pH	Abs<578nm>
95	WALCRN70-2018005	1.00000	25.00000	35.01000	7.90460	0.67262
96	WALCRN70-2018005	1.00000	25.00000	35.01000	7.90420	0.67486
97	WALCRN70-2018005	1.00000	25.00000	35.01000	7.90400	0.67152
98	SCHOUWN10-201800	1.00000	25.00000	33.25000	7.95000	0.66453
99	SCHOUWN10-201800	1.00000	25.00000	33.25000	7.94870	0.66957
100	SCHOUWN10-201800	1.00000	25.00000	33.25000	7.94840	0.66618
101	SCHOUWN10-201800	1.00000	25.00000	33.25000	7.94630	0.66046
102	SCHOUWN10-201800	1.00000	25.00000	33.25000	7.94570	0.65400
103	SCHOUWN10-201800	1.00000	25.00000	33.25000	7.94660	0.65072
104	SCHOUWN10-201800	1.00000	25.00000	33.25000	7.94540	0.64833
105	GOERE2-201800562	1.00000	25.00000	30.98000	7.94740	0.73026
106	GOERE2-201800562	1.00000	25.00000	30.98000	7.94860	0.74248
107	GOERE2-201800562	1.00000	25.00000	30.98000	7.94820	0.72946
108	GOERE2-201800562	1.00000	25.00000	30.98000	7.94760	0.70287
109	GOERE6-201800564	1.00000	25.00000	31.31000	7.94480	0.69158
110	GOERE6-201800564	1.00000	25.00000	31.31000	7.94820	0.66746
111	GOERE6-201800564	1.00000	25.00000	31.31000	7.94880	0.71083
112	GOERE6-201800564	1.00000	25.00000	31.31000	7.94950	0.71374
113	GOERE6-201800564	1.00000	25.00000	31.31000	7.94940	0.70104
114	NOORDWK2-2018005	1.00000	25.00000	30.10000	7.91200	0.64817
115	NOORDWK2-2018005	1.00000	25.00000	30.10000	7.91220	0.61424
116	NOORDWK2-2018005	1.00000	25.00000	30.10000	7.91190	0.61973
117	NOORDWK10-201800	1.00000	25.00000	30.83000	7.95610	0.64876
118	NOORDWK10-201800	1.00000	25.00000	30.83000	7.95280	0.65888
119	NOORDWK10-201800	1.00000	25.00000	30.83000	7.95280	0.66137
120	NOORDWK10-201800	1.00000	25.00000	30.83000	7.95260	0.67097
121	NOORDWK20-201800	1.00000	25.00000	31.34000	7.97100	0.74069
122	NOORDWK20-201800	1.00000	25.00000	31.34000	7.97160	0.71108
123	NOORDWK20-201800	1.00000	25.00000	31.34000	7.97100	0.71231
124	NOORDWK20-201800	1.00000	25.00000	31.34000	7.97030	0.70172
125	NOORDWK70-201800	1.00000	25.00000	34.10000	7.91010	0.64753
126	NOORDWK70-201800	1.00000	25.00000	34.10000	7.91280	0.67142
127	NOORDWK70-201800	1.00000	25.00000	34.10000	7.91160	0.69860
128	NOORDWK70-201800	1.00000	25.00000	34.10000	7.90950	0.73148
129	NOORDWK70-201800	1.00000	25.00000	34.10000	7.90650	0.72044
130	NOORDWK70-201800	1.00000	25.00000	34.10000	7.90670	0.70549
131	NOORDWK70-201800	1.00000	25.00000	34.10000	7.90570	0.70001
132	TERSLG10-2018005	1.00000	25.00000	33.86000	7.93250	0.64218
133	TERSLG10-2018005	1.00000	25.00000	33.86000	7.93350	0.63848
134	TERSLG10-2018005	1.00000	25.00000	33.86000	7.93260	0.63643
135	TERSLG10-2018005	1.00000	25.00000	33.86000	7.93340	0.63725
136	TERSLG50-2018005	1.00000	25.00000	34.30000	7.88230	0.62524
137	TERSLG50-2018005	1.00000	25.00000	34.30000	7.88210	0.63351
138	TERSLG50-2018005	1.00000	25.00000	34.30000	7.88340	0.64193
139	TERSLG50-2018005	1.00000	25.00000	34.30000	7.88170	0.64822
140	TERSLG50-2018005	1.00000	25.00000	34.30000	7.88000	0.63444
141	TERSLG50-2018005	1.00000	25.00000	34.30000	7.88260	0.65106
142	TERSLG100-201800	1.00000	25.00000	34.60000	7.87730	0.66644
143	TERSLG100-201800	1.00000	25.00000	34.60000	7.87540	0.68895
144	TERSLG100-201800	1.00000	25.00000	34.60000	7.87570	0.71834
145	TERSLG100-201800	1.00000	25.00000	34.60000	7.87580	0.71898
146	TERSLG135-201800	1.00000	25.00000	34.70000	7.86000	0.54699
147	TERSLG135-201800	1.00000	25.00000	34.70000	7.86130	0.55711
148	TERSLG135-201800	1.00000	25.00000	34.70000	7.86170	0.53535
149	TERSLG135-201800	1.00000	25.00000	34.70000	7.85940	0.53080
150	TERSLG135-201800	1.00000	25.00000	34.70000	7.85980	0.53095
151	TRIS-T34-A	1.00000	25.00000	35.00000	8.09540	0.90109
152	TRIS-T34-B	1.00000	25.00000	35.00000	8.09660	0.91034
153	TRIS-T34-C	1.00000	25.00000	35.00000	8.09520	0.85746
154	TRIS-T34-D	1.00000	25.00000	35.00000	8.09680	0.82919
155	TRIS-T34-E	1.00000	25.00000	35.00000	8.09660	0.85095
156	NUTSLAB-A	1.00000	25.00000	35.00000	7.83400	0.58695

#	Name	Dilut. Factor	Weight(25)	Volume(35)	pH	Abs<578nm>
157	NUTSLAB-B	1.00000	25.00000	35.00000	7.83400	0.57118
158	NUTSLAB-C	1.00000	25.00000	35.00000	7.83330	0.56197
159	NUTSLAB-D	1.00000	25.00000	35.00000	7.83420	0.56181
160	CRM#171-A	1.00000	25.00000	33.43400	7.85920	0.59085
161	CRM#171-B	1.00000	25.00000	33.43400	7.85940	0.59606
162	CRM#171-C	1.00000	25.00000	33.43400	7.85830	0.60436
163	CRM#171-D	1.00000	25.00000	33.43400	7.85930	0.60785
164	CRM#171-A+20	1.00000	25.00000	33.43400	7.85970	1.22140
165	CRM#171-B+20	1.00000	25.00000	33.43400	7.85840	1.21140
166	CRM#171-C+20	1.00000	25.00000	33.43400	7.85910	1.20070
167	CRM#171-D+20	1.00000	25.00000	33.43400	7.85980	1.19060
168	CRM#171-A+30	1.00000	25.00000	33.43400	7.85660	1.81500
169	CRM#171-B+30	1.00000	25.00000	33.43400	7.85660	1.78890
170	CRM#171-C+30	1.00000	25.00000	33.43400	7.85720	1.73470
171	CRM#171-A+40	1.00000	25.00000	33.43400	7.84940	2.32680
172	CRM#171-B+40	1.00000	25.00000	33.43400	7.84910	2.32450
173	CRM#171-C+40	1.00000	25.00000	33.43400	7.85130	2.33350

#	Name	Abs<434nm>	Abs<730nm>
1	Nutslab-a	0.45993	6.3024E-3
2	Nutslab-b	0.45145	5.4464E-3
3	Nutslab-c	0.45007	6.0191E-3
4	Nutslab-d	0.45215	6.0906E-3
5	Nutslab-e	0.45565	6.4692E-3
6	CRM#171-a	0.42802	-1.0400E-3
7	CRM#171-b	0.43050	-7.7248E-4
8	CRM#171-c	0.43025	-2.1319E-3
9	TRIS T34-099-A	0.35558	-3.1939E-3
10	TRIS T34-099-b	0.33370	-4.5242E-3
11	TRIS T34-099-c	0.32642	-4.6649E-3
12	TRIS T34-099-d	0.36439	-4.5075E-3
13	TRIS T34-099-e	0.36212	-4.5776E-3
14	ROTTMPT50_201800	0.40062	9.0075E-4
15	ROTTMPT50_201800	0.40084	4.0913E-4
16	ROTTMPT50_201800	0.40047	6.1655E-4
17	ROTTMPT70_201800	0.39305	3.2625E-3
18	ROTTMPT70_201800	0.39263	2.1658E-3
19	ROTTMPT70_201800	0.39184	1.2221E-3
20	TERSLG235_201800	0.40268	2.8868E-3
21	TERSLG253-201800	0.40691	1.3046E-3
22	TERSLG253-201800	0.44254	1.0180E-3
23	WALCRN2-20180055	0.39256	9.6550E-3
24	WALCRN2-20180055	0.39305	9.5983E-3
25	WALCRN2-20180055	0.39507	8.3146E-3
26	WALCRN2-20180055	0.39615	8.0585E-3
27	WALCRN20-2018005	0.38584	3.4218E-3
28	WALCRN20-2018005	0.38658	1.2236E-3
29	WALCRN20-2018005	0.39507	1.3623E-3
30	WALCRN70-2018005	0.43589	7.4267E-3
31	WALCRN70-2018005	0.43578	1.9765E-3
32	WALCRN70-2018005	0.44476	1.1644E-3
33	SCHOUWN10-201800	0.40986	3.8486E-3
34	SCHOUWN10-201800	0.42708	4.2958E-3
35	SCHOUWN10-201800	0.43780	5.5542E-3
36	SCHOUWN10-201800	0.45075	5.2676E-3
37	SCHOUWN10-201800	0.45082	5.1703E-3
38	SCHOUWN10-201800	0.42933	4.5719E-3
39	SCHOUWN10-201800	0.41202	3.5715E-3
40	SCHOUWN10-201800	0.41733	2.8043E-3
41	GOERE2-201800562	0.38692	4.0259E-3
42	GOERE2-201800562	0.39823	3.6588E-3

#	Name	Abs<434nm>	Abs<730nm>
43	GOERE2-201800562	0.42437	2.2130E-3
44	GOERE2-201800562	0.43647	1.9660E-3
45	GOERE6-201800564	0.37428	1.3266E-3
46	GOERE6-201800564	0.40865	-7.5102E-4
47	GOERE6-201800564	0.42158	3.2425E-5
48	NOORDWK2-2018005	0.41356	1.8659E-3
49	NOORDWK2-2018005	0.41435	1.3952E-3
50	NOORDWK2-2018005	0.41524	9.1743E-4
51	NOORDWK10-201800	0.36892	4.4618E-3
52	NOORDWK10-201800	0.38376	3.9630E-3
53	NOORDWK10-201800	0.37449	3.9711E-3
54	NOORDWK10-201800	0.36494	3.6573E-3
55	NOORDWK10-201800	0.36693	2.4118E-3
56	NOORDWK10-201800	0.37017	3.0208E-3
57	NOORDWK20-201800	0.41036	4.6515E-3
58	NOORDWK20-201800	0.39048	3.3593E-3
59	NOORDWK20-201800	0.39153	3.3937E-3
60	NOORDWK20-201800	0.39566	3.2172E-3
61	NOORDWK20-201800	0.40270	3.3903E-3
62	NOORDWK20-201800	0.40670	2.6293E-3
63	NOORDWK70-201800	0.39087	3.8509E-3
64	NOORDWK70-201800	0.38535	2.2731E-3
65	NOORDWK70-201800	0.38323	1.0056E-3
66	TERSLG10-2018005	0.41525	4.9076E-3
67	TERSLG10-2018005	0.40987	3.5610E-3
68	TERSLG10-2018005	0.40732	3.8080E-3
69	TERSLG10-2018005	0.40193	2.6383E-3
70	TERSLG10-2018005	0.39768	2.9202E-3
71	TERSLG50-2018005	0.41451	2.0804E-3
72	TERSLG50-2018005	0.39536	-2.5511E-4
73	TERSLG50-2018005	0.39200	-6.6853E-4
74	TERSLG50-2018005	0.39793	2.6321E-4
75	TERSLG50-2018005	0.40521	3.3569E-4
76	TERSLG50-2018005	0.42201	-6.6280E-4
77	TERSLG50-2018005	0.44861	-2.4652E-4
78	TERSLG100-201800	0.43741	1.4830E-3
79	TERSLG100-201800	0.43567	-3.5763E-5
80	TERSLG100-201800	0.43777	-3.8671E-4
81	TERSLG100-201800	0.44073	1.4305E-4
82	TERSLG135-201800	0.39856	1.9631E-3
83	TERSLG135-201800	0.39838	1.8034E-3
84	TERSLG135-201800	0.39916	2.5864E-3
85	WALCRN2-20180055	0.39870	6.8517E-3
86	WALCRN2-20180055	0.39539	5.4154E-3
87	WALCRN2-20180055	0.38727	4.7684E-3
88	WALCRN2-20180055	0.37772	4.8919E-3
89	WALCRN2-20180055	0.37467	3.7723E-3
90	WALCRN20-2018005	0.41381	1.9407E-3
91	WALCRN20-2018005	0.41427	1.0138E-3
92	WALCRN20-2018005	0.41567	2.2626E-3
93	WALCRN70-2018005	0.40441	-2.8563E-4
94	WALCRN70-2018005	0.41038	4.6301E-4
95	WALCRN70-2018005	0.41892	-5.3501E-4
96	WALCRN70-2018005	0.42070	-4.3344E-4
97	WALCRN70-2018005	0.41905	3.2473E-4
98	SCHOUWN10-201800	0.38299	6.7863E-3
99	SCHOUWN10-201800	0.38642	5.7297E-3
100	SCHOUWN10-201800	0.38382	3.7551E-3
101	SCHOUWN10-201800	0.38215	3.6192E-3
102	SCHOUWN10-201800	0.37926	4.4918E-3
103	SCHOUWN10-201800	0.37625	3.3927E-3
104	SCHOUWN10-201800	0.37483	1.1497E-3

#	Name	Abs<434nm>	Abs<730nm>
105	GOERE2-201800562	0.42284	-2.4471E-3
106	GOERE2-201800562	0.42771	-5.1675E-3
107	GOERE2-201800562	0.42131	-3.4456E-3
108	GOERE2-201800562	0.40636	-3.6545E-3
109	GOERE6-201800564	0.41794	3.5701E-2
110	GOERE6-201800564	0.39891	2.9831E-2
111	GOERE6-201800564	0.42159	2.5452E-2
112	GOERE6-201800564	0.42404	2.8551E-2
113	GOERE6-201800564	0.41591	2.6404E-2
114	NOORDWK2-2018005	0.40720	2.0247E-3
115	NOORDWK2-2018005	0.38519	4.4823E-4
116	NOORDWK2-2018005	0.38904	8.5640E-4
117	NOORDWK10-201800	0.36963	-1.6251E-3
118	NOORDWK10-201800	0.37643	-5.2004E-3
119	NOORDWK10-201800	0.37841	-3.7928E-3
120	NOORDWK10-201800	0.38525	-1.1177E-3
121	NOORDWK20-201800	0.41112	4.6797E-3
122	NOORDWK20-201800	0.39324	2.1486E-3
123	NOORDWK20-201800	0.39372	6.8283E-4
124	NOORDWK20-201800	0.38813	-1.0014E-5
125	NOORDWK70-201800	0.40177	3.0718E-3
126	NOORDWK70-201800	0.41336	9.8467E-4
127	NOORDWK70-201800	0.43110	1.0505E-3
128	NOORDWK70-201800	0.45315	8.4496E-4
129	NOORDWK70-201800	0.44930	1.2078E-3
130	NOORDWK70-201800	0.43988	1.4367E-3
131	NOORDWK70-201800	0.43746	1.5521E-3
132	TERSLG10-2018005	0.38051	1.8663E-3
133	TERSLG10-2018005	0.37748	1.7457E-3
134	TERSLG10-2018005	0.37706	1.9917E-3
135	TERSLG10-2018005	0.37721	2.6593E-3
136	TERSLG50-2018005	0.40976	9.6607E-4
137	TERSLG50-2018005	0.41510	3.7527E-4
138	TERSLG50-2018005	0.41942	2.4223E-4
139	TERSLG50-2018005	0.42478	-3.5620E-4
140	TERSLG50-2018005	0.41722	-4.9305E-4
141	TERSLG50-2018005	0.42607	3.4904E-4
142	TERSLG100-201800	0.44158	3.9654E-3
143	TERSLG100-201800	0.45775	2.7580E-3
144	TERSLG100-201800	0.47686	2.7137E-3
145	TERSLG100-201800	0.47687	1.7037E-3
146	TERSLG135-201800	0.35159	-7.3196E-2
147	TERSLG135-201800	0.35719	-7.3821E-2
148	TERSLG135-201800	0.34242	-7.2441E-2
149	TERSLG135-201800	0.34090	-7.3895E-2
150	TERSLG135-201800	0.34102	-7.2527E-2
151	TRIS-T34-A	0.38354	3.4494E-3
152	TRIS-T34-B	0.38628	2.9197E-3
153	TRIS-T34-C	0.36375	7.9966E-4
154	TRIS-T34-D	0.35075	8.2064E-4
155	TRIS-T34-E	0.36092	2.4290E-3
156	NUTSLAB-A	0.42395	4.8876E-4
157	NUTSLAB-B	0.41254	2.0552E-4
158	NUTSLAB-C	0.40618	-9.7752E-4
159	NUTSLAB-D	0.40545	-5.5790E-4
160	CRM#171-A	0.40636	-3.7580E-3
161	CRM#171-B	0.40978	-3.9148E-3
162	CRM#171-C	0.41639	-4.0994E-3
163	CRM#171-D	0.41781	-4.2009E-3
164	CRM#171-A+20	0.83976	3.6507E-3
165	CRM#171-B+20	0.83439	1.1110E-3
166	CRM#171-C+20	0.82592	1.1244E-3

#	Name	Abs<434nm>	Abs<730nm>
167	CRM#171-D+20	0.81759	4.6253E-4
168	CRM#171-A+30	1.25060	1.1768E-3
169	CRM#171-B+30	1.23280	1.4534E-3
170	CRM#171-C+30	1.19420	1.3700E-3
171	CRM#171-A+40	1.62280	2.4371E-3
172	CRM#171-B+40	1.62190	1.4830E-3
173	CRM#171-C+40	1.62030	7.0715E-4

Report generated by : Cary 8454

Signature: .....

\*\*\* End Ratio/Equation Report \*\*\*