

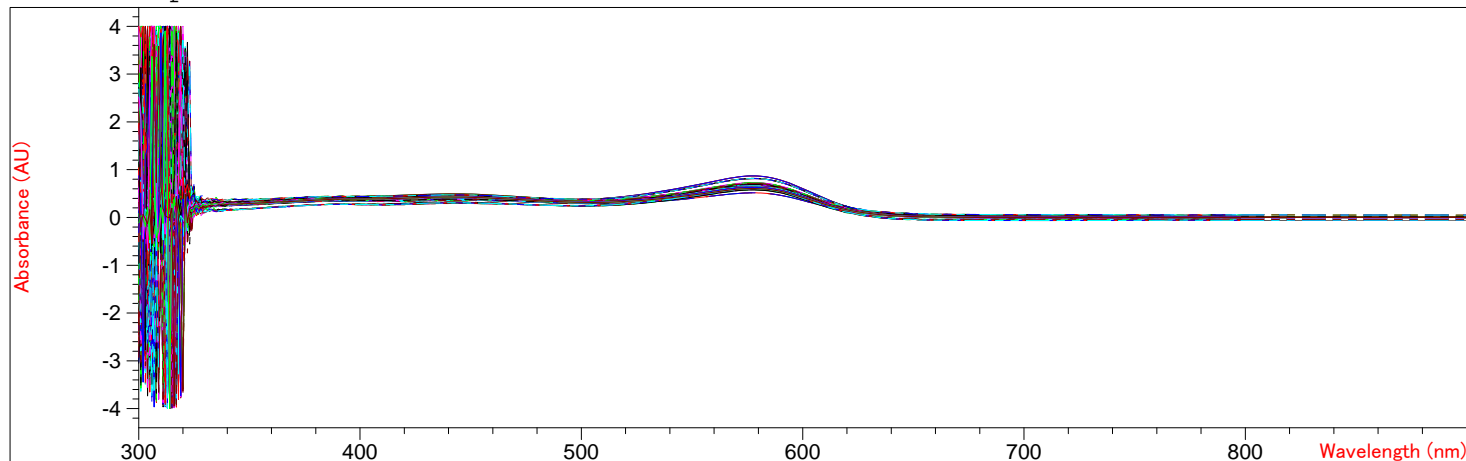
Method file : C:\Chem32\1\METHODS\PH.M (modified)

Last update: Date 28/11/2019 Time 08:01:36

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	TRIS34-a	1.00000	25.00000	35.00000	8.09560	0.86872
2	TRIS34-b	1.00000	25.00000	35.00000	8.09550	0.86733
3	TRIS34-c	1.00000	25.00000	35.00000	8.09560	0.86775
4	CRM171-A	1.00000	25.00000	33.43400	7.86270	0.71326
5	CRM171-B	1.00000	25.00000	33.43400	7.86240	0.71418
6	CRM171-C	1.00000	25.00000	33.43400	7.86310	0.71513
7	CRM171-D	1.00000	25.00000	33.43400	7.86240	0.71463
8	NOORDWK2_8000A	1.00000	25.00000	29.93000	8.01530	0.81714
9	NOORDWK2_8000B	1.00000	25.00000	29.93000	8.01550	0.81489
10	NOORDWK2_8000C	1.00000	25.00000	29.93000	8.01660	0.81414
11	NOORDWK2_8000D	1.00000	25.00000	29.93000	8.01660	0.81376
12	NOORDWK2_8000E	1.00000	25.00000	29.93000	8.01530	0.81406
13	NOORDWK10_8001A	1.00000	25.00000	30.11000	8.09440	0.81603
14	NOORDWK10_8001B	1.00000	25.00000	30.11000	8.09360	0.81368
15	NOORDWK10_8001C	1.00000	25.00000	30.11000	8.09290	0.81484
16	NOORDWK10_8001D	1.00000	25.00000	30.11000	8.09320	0.81349
17	NOORDWK10_8001E	1.00000	25.00000	30.11000	8.09500	0.81611
18	NOORDWK10_8001F	1.00000	25.00000	30.11000	8.09400	0.81428
19	NOORDWK20_8002A	1.00000	25.00000	32.55000	7.97300	0.70881
20	NOORDWK20_8002B	1.00000	25.00000	32.55000	7.97410	0.71692
21	NOORDWK20_8002C	1.00000	25.00000	32.55000	7.97160	0.71202
22	NOORDWK20_8002D	1.00000	25.00000	32.55000	7.97460	0.71073
23	NOORDWK20_8002E	1.00000	25.00000	32.55000	7.97380	0.70969
24	NOORDWK70_8003A	1.00000	25.00000	34.89000	7.90860	0.63494
25	NOORDWK70_8003B	1.00000	25.00000	34.89000	7.90900	0.63605
26	NOORDWK70_8003C	1.00000	25.00000	34.89000	7.90870	0.63565
27	TERSLG10_8004A	1.00000	25.00000	32.88000	7.95220	0.62905
28	TERSLG10_8004B	1.00000	25.00000	32.88000	7.95200	0.62925
29	TERSLG10_8004C	1.00000	25.00000	32.88000	7.95340	0.62961
30	TERSLG10_8004D	1.00000	25.00000	32.88000	7.95190	0.62936
31	TERSLG10_8004E	1.00000	25.00000	32.88000	7.95300	0.62944
32	TERSLG50_8005A	1.00000	25.00000	34.25000	7.92400	0.66786

#	Name	Dilut. Factor	Weight(25)	Volume(35)	pH	Abs<578nm>
33	TERSLG50_8005B	1.00000	25.00000	34.25000	7.92540	0.66743
34	TERSLG50_8005C	1.00000	25.00000	34.25000	7.92470	0.66783
35	TERSLG50_8005D	1.00000	25.00000	34.25000	7.92460	0.66832
36	ROTTMPT50_8006A	1.00000	25.00000	33.24000	7.95140	0.66524
37	ROTTMPT50_8006B	1.00000	25.00000	33.24000	7.95200	0.66638
38	ROTTMPT50_8006C	1.00000	25.00000	33.24000	7.95170	0.66589
39	ROTTMPT70_8007A	1.00000	25.00000	33.47000	7.93910	0.65598
40	ROTTMPT70_8007B	1.00000	25.00000	33.47000	7.93860	0.65743
41	ROTTMPT70_8007C	1.00000	25.00000	33.47000	7.93850	0.65726
42	WALCRN2_8281A	1.00000	25.00000	32.67000	7.86470	0.64136
43	WALCRN2_8281B	1.00000	25.00000	32.67000	7.86520	0.64359
44	WALCRN2_8281C	1.00000	25.00000	32.67000	7.86460	0.64285
45	WALCRN20_8282A	1.00000	25.00000	34.43000	7.91060	0.61706
46	WALCRN20_8282B	1.00000	25.00000	34.43000	7.91040	0.61643
47	WALCRN20_8282C	1.00000	25.00000	34.43000	7.91080	0.61682
48	WALCRN70_8283A	1.00000	25.00000	34.96000	7.88550	0.61384
49	WALCRN70_8283B	1.00000	25.00000	34.96000	7.88600	0.61858
50	WALCRN70_8283C	1.00000	25.00000	34.96000	7.88660	0.62088
51	WALCRN70_8283D	1.00000	25.00000	34.96000	7.88680	0.61988
52	SCHOUWN10_8284A	1.00000	25.00000	32.80000	7.88290	0.60993
53	SCHOUWN10_8284B	1.00000	25.00000	32.80000	7.88400	0.61178
54	SCHOUWN10_8284C	1.00000	25.00000	32.80000	7.88360	0.61110
55	SCHOUWN10_8284D	1.00000	25.00000	32.80000	7.88310	0.60778
56	GOERE2_8285A	1.00000	25.00000	32.70000	7.95110	0.68669
57	GOERE2_8285B	1.00000	25.00000	32.70000	7.95030	0.68600
58	GOERE2_8285C	1.00000	25.00000	32.70000	7.94780	0.68626
59	GOERE2_8285D	1.00000	25.00000	32.70000	7.95040	0.68451
60	GOERE2_8285E	1.00000	25.00000	32.70000	7.95180	0.69057
61	GOERE2_8285F	1.00000	25.00000	32.70000	7.95220	0.68505
62	GOERE2_8285G	1.00000	25.00000	32.70000	7.95020	0.68311
63	GOERE6_8286A	1.00000	25.00000	32.70000	7.94160	0.66041
64	GOERE6_8286B	1.00000	25.00000	32.70000	7.94160	0.66243
65	GOERE6_8286C	1.00000	25.00000	32.70000	7.94220	0.66235
66	GOERE6_8286D	1.00000	25.00000	32.70000	7.94080	0.66059
67	GOERE6_8286E	1.00000	25.00000	32.70000	7.94290	0.66060
68	GOERE6_8286F	1.00000	25.00000	32.47000	7.94160	0.65968
69	NOORDWK2_8287A	1.00000	25.00000	30.88000	7.88370	0.60041
70	NOORDWK2_8287B	1.00000	25.00000	30.88000	7.88310	0.60610
71	NOORDWK2_8287C	1.00000	25.00000	30.88000	7.88300	0.60655
72	NOORDWK10_8288A	1.00000	25.00000	32.51000	7.90850	0.64015
73	NOORDWK10_8288B	1.00000	25.00000	32.51000	7.90920	0.63880
74	NOORDWK10_8288C	1.00000	25.00000	32.51000	7.90890	0.63845
75	NOORDWK20_8289A	1.00000	25.00000	33.36000	7.93170	0.65795
76	NOORDWK20_8289B	1.00000	25.00000	33.36000	7.93150	0.65973
77	NOORDWK20_8289C	1.00000	25.00000	33.36000	7.93180	0.66141
78	NOORDWK70_8290	1.00000	25.00000	35.04000	7.74450	0.51497
79	NOORDWK70_8290B	1.00000	25.00000	35.04000	7.74480	0.51478
80	NOORDWK70_8290C	1.00000	25.00000	35.04000	7.74480	0.51466
81	TERSLG10_8291A	1.00000	25.00000	32.80000	7.93800	0.69099
82	TERSLG10_8291B	1.00000	25.00000	32.80000	7.93900	0.69114
83	TERSLG10_8291C	1.00000	25.00000	32.80000	7.93790	0.69148
84	TERSLG10_8291D	1.00000	25.00000	32.80000	7.93680	0.69141
85	TERSLG10_8291E	1.00000	25.00000	32.80000	7.93860	0.69257
86	TERSLG10_8291F	1.00000	25.00000	32.80000	7.93860	0.69126
87	TERSLG50_8292A	1.00000	25.00000	34.31000	7.86800	0.58167
88	TERSLG50_8292B	1.00000	25.00000	34.31000	7.86780	0.58439
89	TERSLG50_8292C	1.00000	25.00000	34.31000	7.86800	0.58551
90	TERSLG100_8293A	1.00000	25.00000	34.57000	7.85960	0.60414
91	TERSLG100_8293B	1.00000	25.00000	34.57000	7.86100	0.60200
92	TERSLG100_8293C	1.00000	25.00000	34.57000	7.86020	0.60183
93	TERSLG100_8293D	1.00000	25.00000	34.57000	7.86290	0.60848
94	TERSLG100_8293E	1.00000	25.00000	34.57000	7.86290	0.61123

#	Name	Dilut. Factor	Weight(25)	Volume(35)	pH	Abs<578nm>
95	TERSLG100_8293F	1.00000	25.00000	34.57000	7.86220	0.61033
96	TERSLG135_8294A	1.00000	25.00000	34.63000	7.93610	0.68046
97	TERSLG135_8294B	1.00000	25.00000	34.63000	7.93710	0.69361
98	TERSLG135_8294C	1.00000	25.00000	34.63000	7.93490	0.69724
99	TERSLG135_8294D	1.00000	25.00000	34.63000	7.93490	0.69583
100	TERSLG135_8294E	1.00000	25.00000	34.63000	7.93460	0.68365
101	TERSLG175_8295A	1.00000	25.00000	34.73000	7.87980	0.61209
102	TERSLG175_8295B	1.00000	25.00000	34.73000	7.88000	0.61187
103	TERSLG175_8295C	1.00000	25.00000	34.73000	7.87910	0.61154
104	TERSLG235_8296A	1.00000	25.00000	34.68000	7.91400	0.60472
105	TERSLG235_8296B	1.00000	25.00000	34.68000	7.91470	0.60409
106	TERSLG235_8296C	1.00000	25.00000	34.68000	7.91390	0.60416
107	ROTTMPT50_8297A	1.00000	25.00000	33.41000	7.92600	0.66636
108	ROTTMPT50_8297B	1.00000	25.00000	33.41000	7.92740	0.66753
109	ROTTMPT50_8297C	1.00000	25.00000	33.41000	7.92820	0.66580
110	ROTTMPT50_8297D	1.00000	25.00000	33.41000	7.92750	0.66511
111	ROTTMPT50_8297E	1.00000	25.00000	33.41000	7.92790	0.66623
112	ROTTMPT70_8298A	1.00000	25.00000	34.14000	7.91680	0.65832
113	ROTTMPT70_8298B	1.00000	25.00000	34.14000	7.91840	0.65906
114	ROTTMPT70_8298C	1.00000	25.00000	34.14000	7.91820	0.65854
115	ROTTMPT70_8298D	1.00000	25.00000	34.14000	7.91730	0.65668
116	ROTTMPT70_8298E	1.00000	25.00000	34.14000	7.91750	0.65609
117	ROTTMPT70_8298F	1.00000	25.00000	34.14000	7.91630	0.65590
118	ROTTMPT70_8298G	1.00000	25.00000	34.14000	7.91760	0.65587
119	NOORDWK2_8789A	1.00000	25.00000	31.33000	7.91470	0.64386
120	NOORDWK2_8789B	1.00000	25.00000	31.33000	7.91410	0.64465
121	NOORDWK2_8789C	1.00000	25.00000	31.33000	7.91450	0.64298
122	NOORDWK10_8790A	1.00000	25.00000	31.13000	8.03390	0.72375
123	NOORDWK10_8790B	1.00000	25.00000	31.13000	8.03270	0.72313
124	NOORDWK10_8790C	1.00000	25.00000	31.13000	8.03290	0.72322
125	NOORDWK10_8790D	1.00000	25.00000	31.13000	8.03340	0.72455
126	NOORDWK10_8790E	1.00000	25.00000	31.13000	8.03260	0.72405
127	NOORDWK20_8791A	1.00000	25.00000	33.03000	7.95910	0.67501
128	NOORDWK20_8791B	1.00000	25.00000	33.03000	7.95970	0.68194
129	NOORDWK20_8791C	1.00000	25.00000	33.03000	7.95910	0.68042
130	NOORDWK70_8792A	1.00000	25.00000	34.93000	7.90820	0.62926
131	NOORDWK70_8792B	1.00000	25.00000	34.93000	7.90810	0.62773
132	NOORDWK70_8792C	1.00000	25.00000	34.93000	7.90810	0.62744
133	TERSLG10_8793A	1.00000	25.00000	33.23000	7.98640	0.70058
134	TERSLG10_8793B	1.00000	25.00000	33.23000	7.98500	0.70090
135	TERSLG10_8793C	1.00000	25.00000	33.23000	7.98620	0.70210
136	TERSLG10_8793D	1.00000	25.00000	33.23000	7.98700	0.70225
137	TERSLG10_8793E	1.00000	25.00000	33.23000	7.98730	0.70144
138	TERSLG10_8793F	1.00000	25.00000	33.23000	7.98720	0.70049
139	TERSLG50_8794A	1.00000	25.00000	34.33000	7.93030	0.57634
140	TERSLG50_8794B	1.00000	25.00000	34.33000	7.93090	0.58107
141	TERSLG50_8794C	1.00000	25.00000	34.33000	7.92940	0.57732
142	WALCRN2_9089A	1.00000	25.00000	33.58000	7.93710	0.67124
143	WALCRN2_9089B	1.00000	25.00000	33.58000	7.93700	0.68263
144	WALCRN2_9089C	1.00000	25.00000	33.58000	7.93600	0.68462
145	WALCRN2_9089D	1.00000	25.00000	33.58000	7.93470	0.67931
146	WALCRN2_9089E	1.00000	25.00000	33.58000	7.93840	0.67110
147	WALCRN2_9089F	1.00000	25.00000	33.58000	7.93810	0.67038
148	WALCRN2_9089G	1.00000	25.00000	33.58000	7.93740	0.67182
149	WALCRN20_9090A	1.00000	25.00000	34.13000	7.93770	0.64971
150	WALCRN20_9090B	1.00000	25.00000	34.13000	7.93720	0.65110
151	WALCRN20_9090C	1.00000	25.00000	34.13000	7.93620	0.65060
152	WALCRN20_9090D	1.00000	25.00000	34.13000	7.93800	0.65083
153	WALCRN70_9091A	1.00000	25.00000	34.93000	7.89170	0.62823
154	WALCRN70_9091B	1.00000	25.00000	34.93000	7.89200	0.62826
155	WALCRN70_9091C	1.00000	25.00000	34.93000	7.89170	0.62854
156	SCHOUWN10_9092A	1.00000	25.00000	34.23000	7.96460	0.69244

#	Name	Dilut. Factor	Weight(25)	Volume(35)	pH	Abs<578nm>
157	SCHOUWN10_9092B	1.00000	25.00000	34.23000	7.96600	0.69169
158	SCHOUWN10_9092C	1.00000	25.00000	34.23000	7.96580	0.69127
159	SCHOUWN10_9092D	1.00000	25.00000	34.23000	7.96600	0.69074
160	GOERE2_9093A	1.00000	25.00000	32.33000	7.89890	0.61799
161	GOERE2_9093B	1.00000	25.00000	32.33000	7.89950	0.61739
162	GOERE2_9093C	1.00000	25.00000	32.33000	7.89810	0.61696
163	GOERE2_9093D	1.00000	25.00000	32.33000	7.89790	0.61723
164	GOERE2_9093E	1.00000	25.00000	32.33000	7.89920	0.61753
165	GOERE6_9094A	1.00000	25.00000	31.53000	7.87880	0.60863
166	GOERE6_9094B	1.00000	25.00000	31.53000	7.87960	0.60987
167	GOERE6_9094C	1.00000	25.00000	31.53000	7.87950	0.61044
168	NOORDWK2_9095A	1.00000	25.00000	30.33000	7.91960	0.67097
169	NOORDWK2_9095B	1.00000	25.00000	30.33000	7.91960	0.66723
170	NOORDWK2_9095C	1.00000	25.00000	30.33000	7.92040	0.66586
171	NOORDWK2_9095D	1.00000	25.00000	30.33000	7.91980	0.66182
172	NOORDWK10_9096A	1.00000	25.00000	31.13000	8.01910	0.62492
173	NOORDWK10_9096B	1.00000	25.00000	31.13000	8.01880	0.62358
174	NOORDWK10_9096C	1.00000	25.00000	31.13000	8.01850	0.62412
175	NOORDWK10_9096D	1.00000	25.00000	31.13000	8.01890	0.62314
176	NOORDWK20_9097A	1.00000	25.00000	33.13000	7.94710	0.66712
177	NOORDWK20_9097B	1.00000	25.00000	33.13000	7.94910	0.66586
178	NOORDWK20_9097C	1.00000	25.00000	33.13000	7.94900	0.66523
179	NOORDWK20_9097D	1.00000	25.00000	33.13000	7.94890	0.66140
180	NOORDWK70_9098A	1.00000	25.00000	34.83000	7.89150	0.69559
181	NOORDWK70_9098B	1.00000	25.00000	34.83000	7.89170	0.69332
182	NOORDWK70_9098C	1.00000	25.00000	34.83000	7.89210	0.69438
183	NOORDWK70_9098D	1.00000	25.00000	34.83000	7.89140	0.69275
184	TERSLG10_9099A	1.00000	25.00000	34.23000	7.92470	0.62126
185	TERSLG10_9099B	1.00000	25.00000	34.23000	7.92440	0.62178
186	TERSLG10_9099C	1.00000	25.00000	34.23000	7.92430	0.62153
187	TERSLG50_9100A	1.00000	25.00000	34.33000	7.93060	0.68341
188	TERSLG50_9100B	1.00000	25.00000	34.33000	7.93070	0.68404
189	TERSLG50_9100C	1.00000	25.00000	34.33000	7.92940	0.69073
190	TERSLG50_9100D	1.00000	25.00000	34.33000	7.93010	0.69196
191	TERSLG100_9101A	1.00000	25.00000	34.43000	7.86460	0.60989
192	TERSLG100_9101B	1.00000	25.00000	34.43000	7.86540	0.60968
193	TERSLG100_9101C	1.00000	25.00000	34.43000	7.86420	0.60879
194	TERSLG100_9101D	1.00000	25.00000	34.43000	7.86420	0.60725
195	TERSLG135_9102A	1.00000	25.00000	34.53000	7.87510	0.68459
196	TERSLG135_9102B	1.00000	25.00000	34.53000	7.87560	0.68162
197	TERSLG135_9102C	1.00000	25.00000	34.53000	7.87460	0.67350
198	TERSLG135_9102D	1.00000	25.00000	34.53000	7.87480	0.67120
199	TERSLG135_9102E	1.00000	25.00000	34.53000	7.87710	0.67673
200	TERSLG135_9102F	1.00000	25.00000	34.53000	7.87510	0.67627
201	NOORDWK20_8002A	1.00000	25.00000	32.55000	7.97180	0.68840
202	NOORDWK20_8002B	1.00000	25.00000	32.55000	7.97180	0.68956
203	NOORDWK20_8002C	1.00000	25.00000	32.55000	7.97260	0.68991
204	NOORDWK20_8002D	1.00000	25.00000	32.55000	7.97200	0.69119
205	ROTTMPT50_8006A	1.00000	25.00000	33.24000	7.97180	0.61047
206	ROTTMPT50_8006B	1.00000	25.00000	33.24000	7.97210	0.60355
207	ROTTMPT50_8006C	1.00000	25.00000	33.24000	7.97200	0.60836
208	TERSLG135_8294A	1.00000	25.00000	34.63000	7.93660	0.73033
209	TERSLG135_8294B	1.00000	25.00000	34.63000	7.93600	0.72725
210	TERSLG135_8294C	1.00000	25.00000	34.63000	7.93600	0.71442
211	TERSLG100_9101A	1.00000	25.00000	34.43000	7.86420	0.63111
212	TERSLG100_9101B	1.00000	25.00000	34.43000	7.86410	0.63161
213	TERSLG100_9101C	1.00000	25.00000	34.43000	7.86430	0.62994
214	CRM171_0457A	1.00000	25.00000	33.43400	7.85030	0.60548
215	CRM171_0457B	1.00000	25.00000	33.43400	7.85110	0.60586
216	CRM171_0457C	1.00000	25.00000	33.43400	7.85140	0.60517
217	CRM171_0457D	1.00000	25.00000	33.43400	7.85110	0.60591

#	Name	Abs<434nm>	Abs<730nm>
1	TRIS34-a	0.36889	1.9517E-3
2	TRIS34-b	0.36718	-1.3828E-4
3	TRIS34-c	0.36713	-3.9911E-4
4	CRM171-A	0.48866	1.7447E-3
5	CRM171-B	0.48986	2.6970E-3
6	CRM171-C	0.49004	3.3092E-3
7	CRM171-D	0.49036	3.3164E-3
8	NOORDWK2_8000A	0.42096	1.2578E-2
9	NOORDWK2_8000B	0.41881	1.0828E-2
10	NOORDWK2_8000C	0.41711	9.9244E-3
11	NOORDWK2_8000D	0.41662	9.3694E-3
12	NOORDWK2_8000E	0.41795	9.5453E-3
13	NOORDWK10_8001A	0.36319	1.7144E-2
14	NOORDWK10_8001B	0.36120	1.4469E-2
15	NOORDWK10_8001C	0.36296	1.5819E-2
16	NOORDWK10_8001D	0.36120	1.4179E-2
17	NOORDWK10_8001E	0.36287	1.7266E-2
18	NOORDWK10_8001F	0.36138	1.4787E-2
19	NOORDWK20_8002A	0.39184	8.7829E-3
20	NOORDWK20_8002B	0.39897	1.6617E-2
21	NOORDWK20_8002C	0.39630	1.2347E-2
22	NOORDWK20_8002D	0.39303	1.1832E-2
23	NOORDWK20_8002E	0.39283	1.1237E-2
24	NOORDWK70_8003A	0.39551	7.5073E-3
25	NOORDWK70_8003B	0.39619	8.2660E-3
26	NOORDWK70_8003C	0.39610	8.1344E-3
27	TERSLG10_8004A	0.35963	1.9774E-3
28	TERSLG10_8004B	0.36025	2.8696E-3
29	TERSLG10_8004C	0.35959	3.1033E-3
30	TERSLG10_8004D	0.36047	2.9736E-3
31	TERSLG10_8004E	0.35963	2.8214E-3
32	TERSLG50_8005A	0.39721	-1.0002E-2
33	TERSLG50_8005B	0.39605	-9.1934E-3
34	TERSLG50_8005C	0.39699	-8.9726E-3
35	TERSLG50_8005D	0.39746	-8.7252E-3
36	ROTTMPT50_8006A	0.38351	9.5487E-3
37	ROTTMPT50_8006B	0.38403	1.0406E-2
38	ROTTMPT50_8006C	0.38368	9.6440E-3
39	ROTTMPT70_8007A	0.38481	3.6306E-3
40	ROTTMPT70_8007B	0.38661	4.9424E-3
41	ROTTMPT70_8007C	0.38659	5.0058E-3
42	WALCRN2_8281A	0.44027	5.0464E-3
43	WALCRN2_8281B	0.44197	6.8359E-3
44	WALCRN2_8281C	0.44182	6.2900E-3
45	WALCRN20_8282A	0.38004	-2.0452E-3
46	WALCRN20_8282B	0.37938	-3.1691E-3
47	WALCRN20_8282C	0.37934	-3.0975E-3
48	WALCRN70_8283A	0.39865	1.5264E-3
49	WALCRN70_8283B	0.40137	1.7347E-3
50	WALCRN70_8283C	0.40237	1.8001E-3
51	WALCRN70_8283D	0.40151	1.4677E-3
52	SCHOUWN10_8284A	0.40363	6.1631E-3
53	SCHOUWN10_8284B	0.40465	8.1396E-3
54	SCHOUWN10_8284C	0.40424	7.3609E-3
55	SCHOUWN10_8284D	0.40140	4.2343E-3
56	GOERE2_8285A	0.39401	2.9211E-3
57	GOERE2_8285B	0.39424	2.9716E-3
58	GOERE2_8285C	0.39660	3.4423E-3
59	GOERE2_8285D	0.39337	3.0766E-3
60	GOERE2_8285E	0.39842	9.3212E-3
61	GOERE2_8285F	0.39315	5.2085E-3
62	GOERE2_8285G	0.39278	3.2520E-3

#	Name	Abs<434nm>	Abs<730nm>
63	GOERE6_8286A	0.38436	-2.0709E-3
64	GOERE6_8286B	0.38663	5.6362E-4
65	GOERE6_8286C	0.38610	6.4850E-4
66	GOERE6_8286D	0.38550	-9.5224E-4
67	GOERE6_8286E	0.38401	-6.1321E-4
68	GOERE6_8286F	0.38452	-1.4224E-3
69	NOORDWK2_8287A	0.40011	6.3519E-3
70	NOORDWK2_8287B	0.40427	6.1483E-3
71	NOORDWK2_8287C	0.40440	5.3053E-3
72	NOORDWK10_8288A	0.40304	7.7758E-3
73	NOORDWK10_8288B	0.40143	7.3400E-3
74	NOORDWK10_8288C	0.40116	6.6395E-3
75	NOORDWK20_8289A	0.39069	4.1914E-4
76	NOORDWK20_8289B	0.39238	1.6518E-3
77	NOORDWK20_8289C	0.39383	3.3021E-3
78	NOORDWK70_8290	0.44950	1.1878E-3
79	NOORDWK70_8290B	0.44899	1.0419E-3
80	NOORDWK70_8290C	0.44889	9.9468E-4
81	TERSLG10_8291A	0.40844	6.3477E-3
82	TERSLG10_8291B	0.40793	6.9051E-3
83	TERSLG10_8291C	0.40901	6.9880E-3
84	TERSLG10_8291D	0.40972	6.5479E-3
85	TERSLG10_8291E	0.40929	7.4949E-3
86	TERSLG10_8291F	0.40793	6.1154E-3
87	TERSLG50_8292A	0.38954	-8.8115E-3
88	TERSLG50_8292B	0.39086	-1.1050E-2
89	TERSLG50_8292C	0.39129	-1.1519E-2
90	TERSLG100_8293A	0.41148	-8.8687E-3
91	TERSLG100_8293B	0.40858	-9.4700E-3
92	TERSLG100_8293C	0.40920	-9.4385E-3
93	TERSLG100_8293D	0.41382	-1.8396E-3
94	TERSLG100_8293E	0.41542	-2.4390E-3
95	TERSLG100_8293F	0.41522	-3.0766E-3
96	TERSLG135_8294A	0.39843	9.5034E-4
97	TERSLG135_8294B	0.40558	1.8229E-3
98	TERSLG135_8294C	0.40914	8.1491E-4
99	TERSLG135_8294D	0.40854	1.4400E-3
100	TERSLG135_8294E	0.40130	4.0483E-4
101	TERSLG175_8295A	0.39943	-7.9961E-3
102	TERSLG175_8295B	0.39884	-8.7409E-3
103	TERSLG175_8295C	0.39933	-8.7886E-3
104	TERSLG235_8296A	0.37009	-4.4060E-4
105	TERSLG235_8296B	0.36892	-1.0242E-3
106	TERSLG235_8296C	0.36994	-1.4496E-4
107	ROTTMPT50_8297A	0.40471	1.1669E-2
108	ROTTMPT50_8297B	0.40499	1.3452E-2
109	ROTTMPT50_8297C	0.40277	1.1955E-2
110	ROTTMPT50_8297D	0.40262	1.1242E-2
111	ROTTMPT50_8297E	0.40322	1.1973E-2
112	ROTTMPT70_8298A	0.40361	5.3515E-3
113	ROTTMPT70_8298B	0.40303	5.9304E-3
114	ROTTMPT70_8298C	0.40277	5.7297E-3
115	ROTTMPT70_8298D	0.40195	4.6973E-3
116	ROTTMPT70_8298E	0.40125	4.1404E-3
117	ROTTMPT70_8298F	0.40198	3.8133E-3
118	ROTTMPT70_8298G	0.40094	3.9048E-3
119	NOORDWK2_8789A	0.39850	-2.0695E-3
120	NOORDWK2_8789B	0.39894	-3.5419E-3
121	NOORDWK2_8789C	0.39753	-3.6731E-3
122	NOORDWK10_8790A	0.35262	7.8440E-4
123	NOORDWK10_8790B	0.35289	2.7466E-4
124	NOORDWK10_8790C	0.35277	1.4830E-4

#	Name	Abs<434nm>	Abs<730nm>
125	NOORDWK10_8790D	0.35375	1.4639E-3
126	NOORDWK10_8790E	0.35373	8.0156E-4
127	NOORDWK20_8791A	0.38054	2.8992E-3
128	NOORDWK20_8791B	0.38499	5.2843E-3
129	NOORDWK20_8791C	0.38482	5.8208E-3
130	NOORDWK70_8792A	0.39150	5.3997E-3
131	NOORDWK70_8792B	0.39008	3.9067E-3
132	NOORDWK70_8792C	0.38980	3.6769E-3
133	TERSLG10_8793A	0.37492	6.3276E-3
134	TERSLG10_8793B	0.37611	6.1975E-3
135	TERSLG10_8793C	0.37615	6.8688E-3
136	TERSLG10_8793D	0.37557	6.7048E-3
137	TERSLG10_8793E	0.37462	6.0902E-3
138	TERSLG10_8793F	0.37426	6.1817E-3
139	TERSLG50_8794A	0.31572	-6.3983E-2
140	TERSLG50_8794B	0.32016	-5.8756E-2
141	TERSLG50_8794C	0.31742	-6.3068E-2
142	WALCRN2_9089A	0.40669	3.1687E-2
143	WALCRN2_9089B	0.41269	2.9857E-2
144	WALCRN2_9089C	0.41318	2.6324E-2
145	WALCRN2_9089D	0.41127	2.6634E-2
146	WALCRN2_9089E	0.40454	2.9119E-2
147	WALCRN2_9089F	0.40404	2.8221E-2
148	WALCRN2_9089G	0.40596	2.9555E-2
149	WALCRN20_9090A	0.37892	-1.7018E-3
150	WALCRN20_9090B	0.38067	-4.3154E-4
151	WALCRN20_9090C	0.38098	-9.1457E-4
152	WALCRN20_9090D	0.37984	-6.2895E-4
153	WALCRN70_9091A	0.40379	4.0851E-3
154	WALCRN70_9091B	0.40352	4.1227E-3
155	WALCRN70_9091C	0.40412	4.4236E-3
156	SCHOUWN10_9092A	0.38513	5.4455E-3
157	SCHOUWN10_9092B	0.38284	3.6025E-3
158	SCHOUWN10_9092C	0.38265	3.4375E-3
159	SCHOUWN10_9092D	0.38225	3.4947E-3
160	GOERE2_9093A	0.39399	-9.4032E-4
161	GOERE2_9093B	0.39296	-1.5192E-3
162	GOERE2_9093C	0.39362	-1.9984E-3
163	GOERE2_9093D	0.39401	-1.8139E-3
164	GOERE2_9093E	0.39316	-1.6985E-3
165	GOERE6_9094A	0.40842	6.2084E-3
166	GOERE6_9094B	0.40902	7.4716E-3
167	GOERE6_9094C	0.40960	7.8926E-3
168	NOORDWK2_9095A	0.41582	5.5242E-3
169	NOORDWK2_9095B	0.41307	4.3678E-3
170	NOORDWK2_9095C	0.41112	3.2864E-3
171	NOORDWK2_9095D	0.40967	4.5156E-3
172	NOORDWK10_9096A	0.29046	-4.6127E-2
173	NOORDWK10_9096B	0.28932	-4.7498E-2
174	NOORDWK10_9096C	0.29017	-4.6690E-2
175	NOORDWK10_9096D	0.28872	-4.8063E-2
176	NOORDWK20_9097A	0.38533	3.0975E-3
177	NOORDWK20_9097B	0.38320	3.5067E-3
178	NOORDWK20_9097C	0.38277	3.0732E-3
179	NOORDWK20_9097D	0.38047	2.6999E-3
180	NOORDWK70_9098A	0.45741	3.2846E-2
181	NOORDWK70_9098B	0.45480	2.9965E-2
182	NOORDWK70_9098C	0.45557	3.1367E-2
183	NOORDWK70_9098D	0.45449	2.9360E-2
184	TERSLG10_9099A	0.37300	5.6267E-4
185	TERSLG10_9099B	0.37375	1.1153E-3
186	TERSLG10_9099C	0.37364	9.5797E-4

#	Name	Abs<434nm>	Abs<730nm>
187	TERSLG50_9100A	0.40980	1.2345E-2
188	TERSLG50_9100B	0.41045	1.3182E-2
189	TERSLG50_9100C	0.41598	1.4339E-2
190	TERSLG50_9100D	0.41589	1.3829E-2
191	TERSLG100_9101A	0.41566	4.6968E-3
192	TERSLG100_9101B	0.41523	6.0043E-3
193	TERSLG100_9101C	0.41567	6.2051E-3
194	TERSLG100_9101D	0.41445	5.6510E-3
195	TERSLG135_9102A	0.47390	5.7875E-2
196	TERSLG135_9102B	0.47179	5.8756E-2
197	TERSLG135_9102C	0.46689	5.7604E-2
198	TERSLG135_9102D	0.46512	5.7570E-2
199	TERSLG135_9102E	0.46726	5.8679E-2
200	TERSLG135_9102F	0.46830	5.7683E-2
201	NOORDWK20_8002A	0.37567	-4.3473E-3
202	NOORDWK20_8002B	0.37641	-4.2024E-3
203	NOORDWK20_8002C	0.37635	-3.4180E-3
204	NOORDWK20_8002D	0.37742	-3.5157E-3
205	ROTTMPT50_8006A	0.30482	-6.4517E-2
206	ROTTMPT50_8006B	0.30135	-6.3347E-2
207	ROTTMPT50_8006C	0.30368	-6.4127E-2
208	TERSLG135_8294A	0.42792	2.9984E-3
209	TERSLG135_8294B	0.42528	-1.9026E-4
210	TERSLG135_8294C	0.41700	-2.0475E-3
211	TERSLG100_9101A	0.43084	6.4054E-3
212	TERSLG100_9101B	0.43167	7.3886E-3
213	TERSLG100_9101C	0.42983	5.7292E-3
214	CRM171_0457A	0.42499	-1.4548E-3
215	CRM171_0457B	0.42470	-9.9945E-4
216	CRM171_0457C	0.42374	-1.6870E-3
217	CRM171_0457D	0.42479	-8.6927E-4

Report generated by : Cary 8454

Signature: .....

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