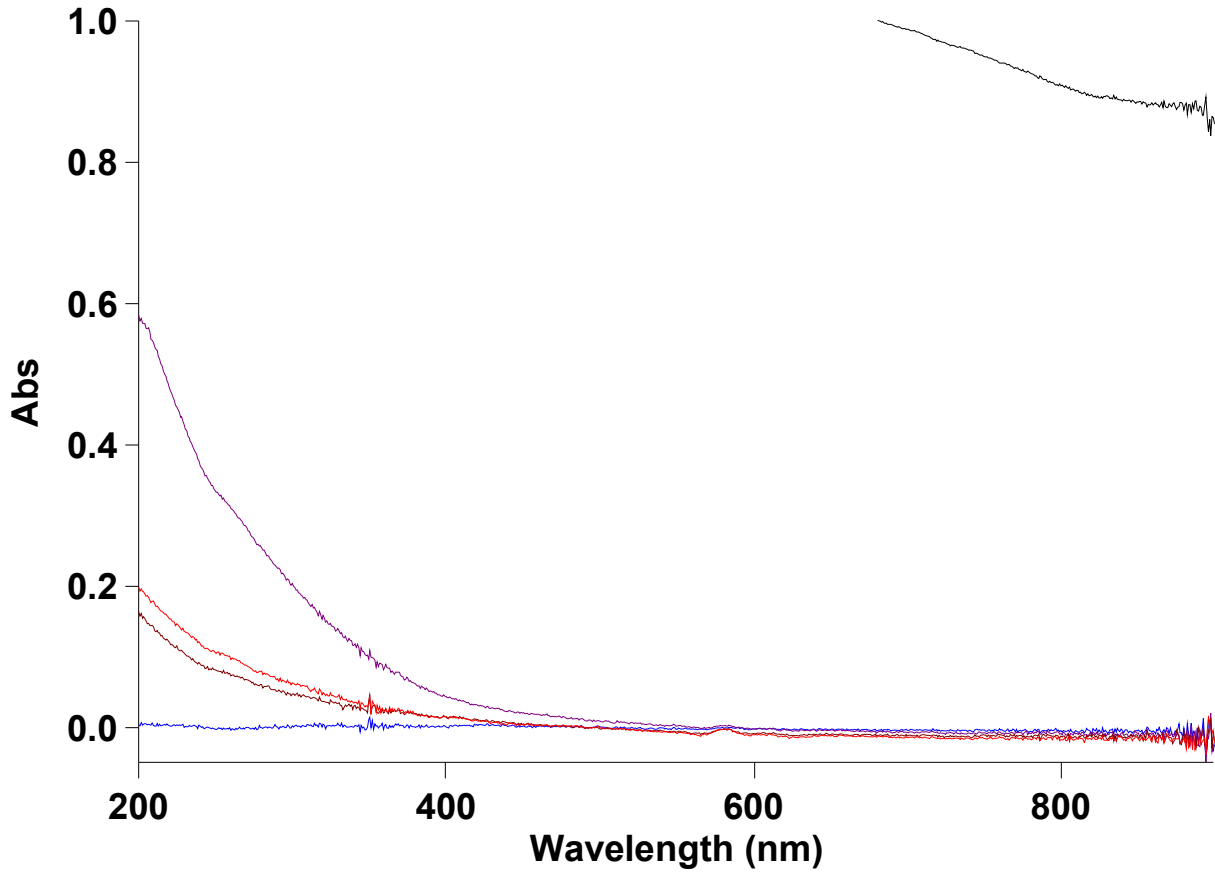


NIVA



Scan Analysis Report

Report Time : Fri 29 Nov 09:03:11 AM 2019
 Method: H:\1000 sjøer UV-spek\UV-scan MED SAMPLER 1000 sjoer.MSW
 Batch: H:\1000 sjøer UV-spek\191129\191129_run.DSW
 Software version: 4.20(468)
 Operator: JKK

Zero Report

Read	Abs(900.00)
Zero	0.8479

Sample Name: Baseline 100%T

Collection Time 11/29/2019 9:00:16 AM

Peak Table	Peaks
Peak Style	0.0100
Peak Threshold	900.00nm to 200.00nm
Range	

Wavelength (nm)	Abs
898.40	0.865
896.80	0.860
894.40	0.892

888.00	0.887
883.20	0.881
878.40	0.885
591.20	1.125
368.80	1.370
351.20	1.389

X-Y Pairs Table
Data Interval

10.00

Wavelength (nm)	Abs	Wavelength (nm)	Abs	Wavelength (nm)	Abs
900.00	0.854	660.00	1.016	420.00	1.315
890.00	0.876	650.00	1.020	410.00	1.327
880.00	0.874	640.00	1.027	400.00	1.327
870.00	0.880	630.00	1.053	390.00	1.341
860.00	0.881	620.00	1.094	380.00	1.358
850.00	0.885	610.00	1.111	370.00	1.367
840.00	0.887	600.00	1.116	360.00	1.355
830.00	0.894	590.00	1.124	350.00	1.382
820.00	0.896	580.00	1.062	340.00	1.062
810.00	0.901	570.00	1.028	330.00	1.063
800.00	0.908	560.00	1.067	320.00	1.075
790.00	0.917	550.00	1.107	310.00	1.084
780.00	0.926	540.00	1.137	300.00	1.089
770.00	0.933	530.00	1.165	290.00	1.105
760.00	0.940	520.00	1.183	280.00	1.120
750.00	0.950	510.00	1.192	270.00	1.139
740.00	0.959	500.00	1.199	260.00	1.156
730.00	0.965	490.00	1.212	250.00	1.174
720.00	0.973	480.00	1.225	240.00	1.192
710.00	0.981	470.00	1.239	230.00	1.205
700.00	0.988	460.00	1.253	220.00	1.223
690.00	0.994	450.00	1.266	210.00	1.237
680.00	1.002	440.00	1.279	200.00	1.261
670.00	1.009	430.00	1.294		

Sample Name: Sample 1 Rack 1 Tube 1

Collection Time 11/29/2019 9:04:02 AM

Peak Table

Peak Style

Peak Threshold

Range

Peaks

0.0100

900.00nm to 200.00nm

Wavelength (nm)	Abs
897.60	0.014
892.80	0.014
890.40	-0.003
888.80	-0.002
884.80	0.007
882.40	0.006
880.00	0.000
876.80	0.006
856.00	0.002
352.00	0.011
350.40	0.015
332.00	0.007

X-Y Pairs Table
Data Interval

10.00

Wavelength (nm)	Abs	Wavelength (nm)	Abs	Wavelength (nm)	Abs
900.00	-0.023	660.00	-0.002	420.00	0.005
890.00	-0.014	650.00	-0.002	410.00	0.004
880.00	0.000	640.00	-0.002	400.00	0.001
870.00	-0.004	630.00	-0.002	390.00	0.002
860.00	-0.004	620.00	-0.001	380.00	0.001
850.00	-0.003	610.00	-0.001	370.00	0.004
840.00	-0.003	600.00	-0.001	360.00	0.003
830.00	-0.006	590.00	0.001	350.00	0.014
820.00	-0.008	580.00	0.001	340.00	0.001
810.00	-0.004	570.00	-0.002	330.00	0.006
800.00	-0.003	560.00	-0.001	320.00	0.006
790.00	-0.004	550.00	-0.002	310.00	0.005
780.00	-0.004	540.00	0.000	300.00	0.003

770.00	-0.004	530.00	-0.001	290.00	0.002
760.00	-0.001	520.00	0.000	280.00	0.001
750.00	-0.002	510.00	0.001	270.00	0.001
740.00	-0.003	500.00	0.002	260.00	-0.003
730.00	-0.004	490.00	0.001	250.00	-0.002
720.00	-0.004	480.00	0.003	240.00	0.003
710.00	-0.003	470.00	0.002	230.00	0.002
700.00	-0.003	460.00	0.003	220.00	0.004
690.00	-0.003	450.00	0.003	210.00	0.003
680.00	-0.004	440.00	0.002	200.00	0.005
670.00	-0.003	430.00	0.005		

Sample Name: Sample 2 Rack 1 Tube 2

Collection Time 11/29/2019 9:07:17 AM

Peak Table
Peak Style Peaks
Peak Threshold 0.0100
Range 900.00nm to 200.00nm

Wavelength (nm)	Abs
897.60	0.021
892.80	-0.006
888.80	0.001
887.20	-0.005
884.80	0.003
882.40	-0.001
880.00	-0.008
868.80	-0.003
856.00	-0.002
350.40	0.110
344.80	0.114

X-Y Pairs Table
Data Interval 10.00

Wavelength (nm)	Abs	Wavelength (nm)	Abs	Wavelength (nm)	Abs
900.00	-0.020	660.00	-0.004	420.00	0.033
890.00	-0.025	650.00	-0.003	410.00	0.038
880.00	-0.008	640.00	-0.003	400.00	0.044
870.00	-0.008	630.00	-0.003	390.00	0.052
860.00	-0.007	620.00	-0.002	380.00	0.063
850.00	-0.007	610.00	-0.001	370.00	0.077
840.00	-0.006	600.00	-0.001	360.00	0.086
830.00	-0.009	590.00	0.001	350.00	0.104
820.00	-0.011	580.00	0.003	340.00	0.117
810.00	-0.008	570.00	0.001	330.00	0.139
800.00	-0.007	560.00	0.001	320.00	0.159
790.00	-0.007	550.00	0.003	310.00	0.179
780.00	-0.007	540.00	0.004	300.00	0.205
770.00	-0.007	530.00	0.005	290.00	0.227
760.00	-0.005	520.00	0.008	280.00	0.255
750.00	-0.006	510.00	0.008	270.00	0.285
740.00	-0.007	500.00	0.010	260.00	0.311
730.00	-0.008	490.00	0.011	250.00	0.335
720.00	-0.007	480.00	0.014	240.00	0.371
710.00	-0.005	470.00	0.016	230.00	0.426
700.00	-0.005	460.00	0.020	220.00	0.480
690.00	-0.007	450.00	0.022	210.00	0.542
680.00	-0.007	440.00	0.023	200.00	0.584
670.00	-0.004	430.00	0.029		

Sample Name: Sample 3 Rack 1 Tube 3

Collection Time 11/29/2019 9:10:30 AM

Peak Table
Peak Style Peaks
Peak Threshold 0.0100
Range 900.00nm to 200.00nm

Wavelength (nm)	Abs
899.20	-0.005

897.60	0.014
892.80	0.001
889.60	0.001
882.40	-0.005
880.00	-0.004
875.20	-0.003
868.80	-0.011
866.40	-0.009
856.00	-0.005
352.80	0.032
350.40	0.047

X-Y Pairs Table
Data Interval

10.00

Wavelength (nm)	Abs	Wavelength (nm)	Abs	Wavelength (nm)	Abs
900.00	-0.018	660.00	-0.009	420.00	0.012
890.00	-0.007	650.00	-0.009	410.00	0.014
880.00	-0.004	640.00	-0.009	400.00	0.016
870.00	-0.012	630.00	-0.010	390.00	0.017
860.00	-0.011	620.00	-0.009	380.00	0.020
850.00	-0.012	610.00	-0.008	370.00	0.023
840.00	-0.013	600.00	-0.007	360.00	0.022
830.00	-0.016	590.00	-0.005	350.00	0.043
820.00	-0.012	580.00	-0.002	340.00	0.031
810.00	-0.013	570.00	-0.007	330.00	0.035
800.00	-0.011	560.00	-0.008	320.00	0.038
790.00	-0.011	550.00	-0.005	310.00	0.045
780.00	-0.012	540.00	-0.003	300.00	0.048
770.00	-0.011	530.00	-0.003	290.00	0.052
760.00	-0.009	520.00	-0.001	280.00	0.062
750.00	-0.009	510.00	-0.001	270.00	0.069
740.00	-0.011	500.00	-0.001	260.00	0.074
730.00	-0.012	490.00	0.000	250.00	0.082
720.00	-0.012	480.00	0.002	240.00	0.091
710.00	-0.009	470.00	0.003	230.00	0.105
700.00	-0.011	460.00	0.004	220.00	0.121
690.00	-0.011	450.00	0.006	210.00	0.141
680.00	-0.010	440.00	0.007	200.00	0.165
670.00	-0.010	430.00	0.010		

Sample Name: Sample 4 Rack 1 Tube 4

Collection Time 11/29/2019 9:13:42 AM

Peak Table
Peak Style
Peak Threshold
Range

Peaks
0.0100
900.00nm to 200.00nm

Wavelength (nm)	Abs
896.00	0.017
890.40	-0.006
886.40	-0.009
884.80	-0.013
882.40	-0.004
868.80	-0.008
580.80	-0.001
352.00	0.038
350.40	0.044

X-Y Pairs Table
Data Interval

10.00

Wavelength (nm)	Abs	Wavelength (nm)	Abs	Wavelength (nm)	Abs
900.00	-0.020	660.00	-0.011	420.00	0.011
890.00	-0.013	650.00	-0.011	410.00	0.015
880.00	-0.013	640.00	-0.010	400.00	0.016
870.00	-0.013	630.00	-0.013	390.00	0.017
860.00	-0.011	620.00	-0.011	380.00	0.019
850.00	-0.014	610.00	-0.008	370.00	0.026
840.00	-0.014	600.00	-0.009	360.00	0.024
830.00	-0.017	590.00	-0.007	350.00	0.039
820.00	-0.016	580.00	-0.001	340.00	0.036
810.00	-0.015	570.00	-0.009	330.00	0.046
800.00	-0.016	560.00	-0.009	320.00	0.051

790.00	-0.016	550.00	-0.007	310.00	0.058
780.00	-0.015	540.00	-0.005	300.00	0.064
770.00	-0.014	530.00	-0.004	290.00	0.069
760.00	-0.012	520.00	-0.003	280.00	0.081
750.00	-0.015	510.00	-0.001	270.00	0.089
740.00	-0.014	500.00	0.000	260.00	0.097
730.00	-0.015	490.00	0.001	250.00	0.106
720.00	-0.015	480.00	0.003	240.00	0.119
710.00	-0.014	470.00	0.003	230.00	0.136
700.00	-0.013	460.00	0.004	220.00	0.154
690.00	-0.013	450.00	0.005	210.00	0.178
680.00	-0.013	440.00	0.005	200.00	0.199
670.00	-0.011	430.00	0.008		