

SUNRISE; Serial number: 711005229; Firmware: V 3.31 25/08/05; XREAD PLUS Version: V 4.00

Date: 4/4/18

Time: 12:14

User comment:

Measurement mode: Absorbance

Measurement filter: 492 nm

Number of kinetic cycles: 5

Kinetic interval: 360 s

Cycle Number: 1

Rawdata

<>	1	2	3	4	5	6	7
A	1.6100	0.4010	0.4560	0.4400	0.6470	0.3040	0.4770
B	3.5010	3.4200	3.6210	3.6600	3.8450	3.7270	3.7990
C	3.8570	3.8630	3.8820	3.7700	3.9740	3.9260	3.8810
D	3.8060	2.5230	1.8320	3.5850	2.8690	2.7560	3.4080
E	0.6530	0.4400	0.3710	0.0340	0.3240	0.2170	0.2280
F	3.5980	2.5460	3.3310	0.0360	1.0510	0.9960	0.4980
G	3.7130	3.3430	3.8770	0.0350	1.3480	1.3670	0.7850
H	3.4020	0.8060	3.9030	0.0360	0.3140	0.2480	0.3540

Cycle Number: 2

Elapsed time after first cycle:

Rawdata

<>	1	2	3	4	5	6	7
A	1.5750	0.4090	0.4690	0.4490	0.6470	0.3100	0.4810
B	3.5210	3.4510	3.5650	3.6650	3.7930	3.6850	3.7140
C	3.8540	3.8430	3.7920	3.7470	3.8670	3.8170	3.7530
D	3.8040	2.5640	1.8450	3.5630	2.8650	2.7680	3.3790
E	0.6580	0.4430	0.3760	0.0340	0.3260	0.2250	0.2510
F	3.6040	2.5380	3.2850	0.0360	1.3370	1.2440	1.0380
G	3.6660	3.3180	3.7340	0.0350	1.7710	1.6660	1.3210
H	3.3510	0.8130	3.7580	0.0350	0.3990	0.3380	0.7150

Cycle Number: 3

Elapsed time after first cycle:

Rawdata

<>	1	2	3	4	5	6	7
A	1.5960	0.4060	0.4640	0.4490	0.6490	0.3090	0.4810
B	3.4970	3.4420	3.6040	3.6930	3.8080	3.7130	3.7400
C	3.8140	3.8240	3.8110	3.7980	3.8790	3.8660	3.8230
D	3.7680	2.5440	1.8410	3.6200	2.8760	2.7640	3.4130
E	0.6580	0.4440	0.3750	0.0340	0.3370	0.2290	0.2620
F	3.5980	2.5410	3.3160	0.0360	1.7050	1.4470	1.2140
G	3.6760	3.3350	3.8350	0.0360	1.9020	1.8150	1.4560
H	3.3700	0.8070	3.8580	0.0360	0.4710	0.4030	1.0060

Cycle Number: 4

Elapsed time after first cycle:

Rawdata

<>	1	2	3	4	5	6	7
A	1.5750	0.4090	0.4700	0.4540	0.6510	0.3120	0.4840

B	3.5130	3.4440	3.6180	3.6660	3.7960	3.6800	3.7280
C	3.8220	3.8070	3.8200	3.7490	3.8390	3.8460	3.7550
D	3.7770	2.5600	1.8470	3.5720	2.8720	2.7700	3.3990
E	0.6600	0.4450	0.3780	0.0340	0.3410	0.2360	0.2690
F	3.6050	2.5390	3.3180	0.0360	1.7440	1.6060	1.3300
G	3.6850	3.3000	3.7890	0.0350	2.0790	1.9680	1.6160
H	3.3490	0.8150	3.8070	0.0350	0.5270	0.4710	1.1650

Cycle Number: 5

Elapsed time after first cycle:

Rawdata

<>	1	2	3	4	5	6	7
A	1.5940	0.4070	0.4650	0.4510	0.6540	0.3100	0.4830
B	3.4990	3.4470	3.6060	3.6520	3.7580	3.6970	3.7530
C	3.8270	3.8230	3.8020	3.7610	3.8270	3.8810	3.8270
D	3.7730	2.5370	1.8410	3.5870	2.8690	2.7650	3.4180
E	0.6600	0.4460	0.3780	0.0340	0.3440	0.2400	0.2760
F	3.6020	2.5500	3.3360	0.0360	1.8230	1.7060	1.2940
G	3.6930	3.3300	3.8380	0.0360	2.1360	2.0580	1.6660
H	3.3770	0.8080	3.8780	0.0360	0.5780	0.5320	1.3040

8	9	10	11	12
0.5130	0.0330	0.0330	0.0310	0.0310
3.6490	0.0380	0.0340	0.0310	0.0320
3.8240	0.0410	0.0330	0.0320	0.0330
3.6910	0.0410	0.0330	0.0440	0.0330
0.3140	1.0550	0.0340	0.0370	0.0330
0.7710	1.5030	0.0340	0.0330	0.0350
1.1970	1.5730	0.0330	0.0350	0.0320
0.3360	0.2550	0.0340	0.0320	0.0380

361 seconds

8	9	10	11	12
0.5250	0.0330	0.0330	0.0310	0.0310
3.5650	0.0370	0.0330	0.0310	0.0310
3.6850	0.0400	0.0330	0.0310	0.0330
3.5750	0.0420	0.0320	0.0420	0.0330
0.3280	1.0570	0.0330	0.0360	0.0330
1.1530	1.6740	0.0340	0.0330	0.0340
1.4770	1.7260	0.0330	0.0350	0.0310
0.5880	0.3080	0.0340	0.0320	0.0380

720 seconds

8	9	10	11	12
0.5200	0.0330	0.0330	0.0310	0.0310
3.6350	0.0380	0.0340	0.0310	0.0320
3.7750	0.0410	0.0330	0.0320	0.0330
3.6720	0.0420	0.0330	0.0430	0.0330
0.3310	1.0600	0.0340	0.0370	0.0330
1.3100	1.7300	0.0340	0.0330	0.0350
1.6070	1.7790	0.0330	0.0360	0.0320
0.7770	0.3580	0.0340	0.0320	0.0380

1080 seconds

8	9	10	11	12
0.5270	0.0330	0.0330	0.0310	0.0310

3.5730	0.0370	0.0330	0.0310	0.0310
3.6710	0.0400	0.0330	0.0310	0.0330
3.5720	0.0420	0.0320	0.0420	0.0330
0.3360	1.0640	0.0330	0.0370	0.0330
1.4200	1.8000	0.0340	0.0330	0.0340
1.7410	1.9650	0.0330	0.0350	0.0310
0.9360	0.3950	0.0340	0.0320	0.0380

1441 seconds

8	9	10	11	12
0.5220	0.0330	0.0330	0.0310	0.0310
3.6020	0.0380	0.0340	0.0310	0.0320
3.7450	0.0410	0.0330	0.0320	0.0330
3.6490	0.0420	0.0330	0.0430	0.0330
0.3450	1.0650	0.0340	0.0370	0.0330
1.5010	1.9550	0.0350	0.0330	0.0350
1.8230	2.1400	0.0340	0.0360	0.0320
1.0800	0.4290	0.0340	0.0320	0.0380