



b

	Sample type	260/280	260/230	RIN
1	UV sample 1	2.2	2.51	9.6
2	UV sample 2	2.19	2.48	9.7
3	UV sample 3	2.21	2.43	9.7
4	Temp. sample 1	2.21	2.45	9.6
5	Temp. sample 2	2.06	2.25	9.6
6	Temp. sample 3	2.17	2.02	9.8
7	N2 Hypoxia sample 1	2.19	2.43	9.9
8	N2 Hypoxia sample 2	2.20	2.47	10
9	N2 Hypoxia sample 3	2.19	2.43	9.2
10	N2 control sample 1	2.19	2.45	9.2
11	N2 control sample 2	2.17	2.36	9.9
12	N2 control sample 3	2.14	2.24	10
13	hif-1 Hypoxia sample 1	2.20	2.52	7.2
14	hif-1 Hypoxia sample 2	2.21	2.28	7.1
15	hif-1 Hypoxia sample 3	2.21	2.51	7.2
16	hif-1 Hypoxia control sample 1	2.21	2.42	7.2
17	hif-1 Hypoxia control sample 2	2.22	2.40	7.2
18	hif-1 Hypoxia control sample 3	2.20	2.49	7.5