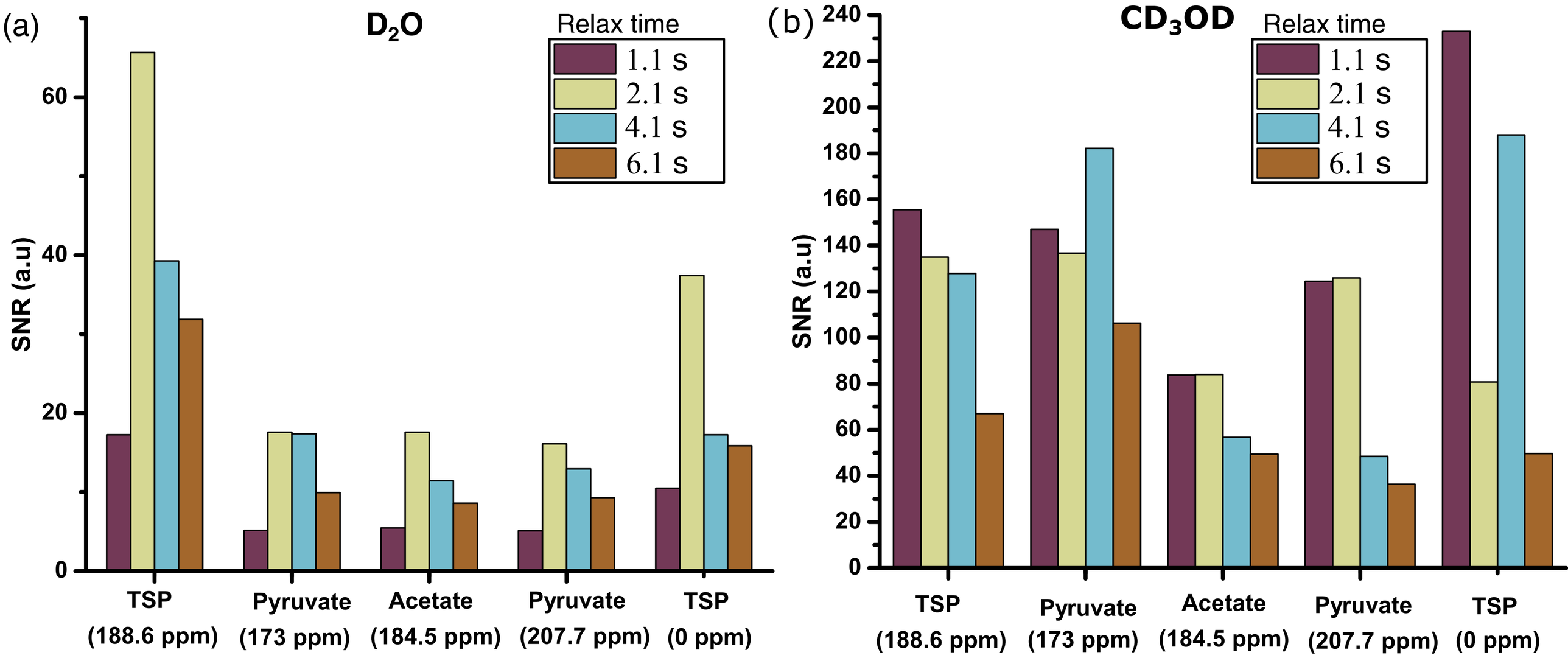
(a)
D_2O
Relax time
1.1 s
2.1 s
4.1 s
6.1 s
SNR (a.u)
0
20
40
60
TSP (188.6 ppm)
Pyruvate (173 ppm)
Acetate (184.5 ppm)
Pyruvate (207.7 ppm)
TSP (0 ppm)
(b)
CD_3OD
Relax time
1.1 s
2.1 s
4.1 s
6.1 s
SNR (a.u)
0
20
40
60
80
100
120
140
160
180
200
220
240
TSP (188.6 ppm)
Pyruvate (173 ppm)
Acetate (184.5 ppm)
Pyruvate (207.7 ppm)
TSP (0 ppm)