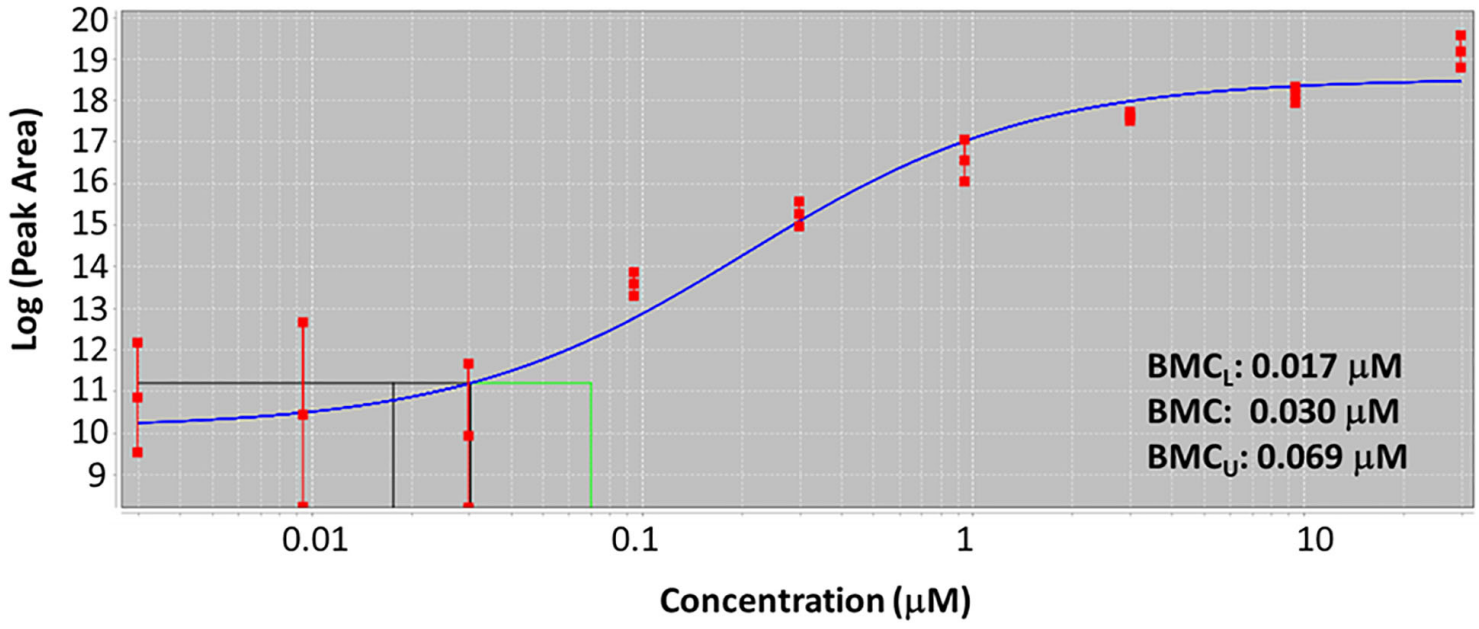
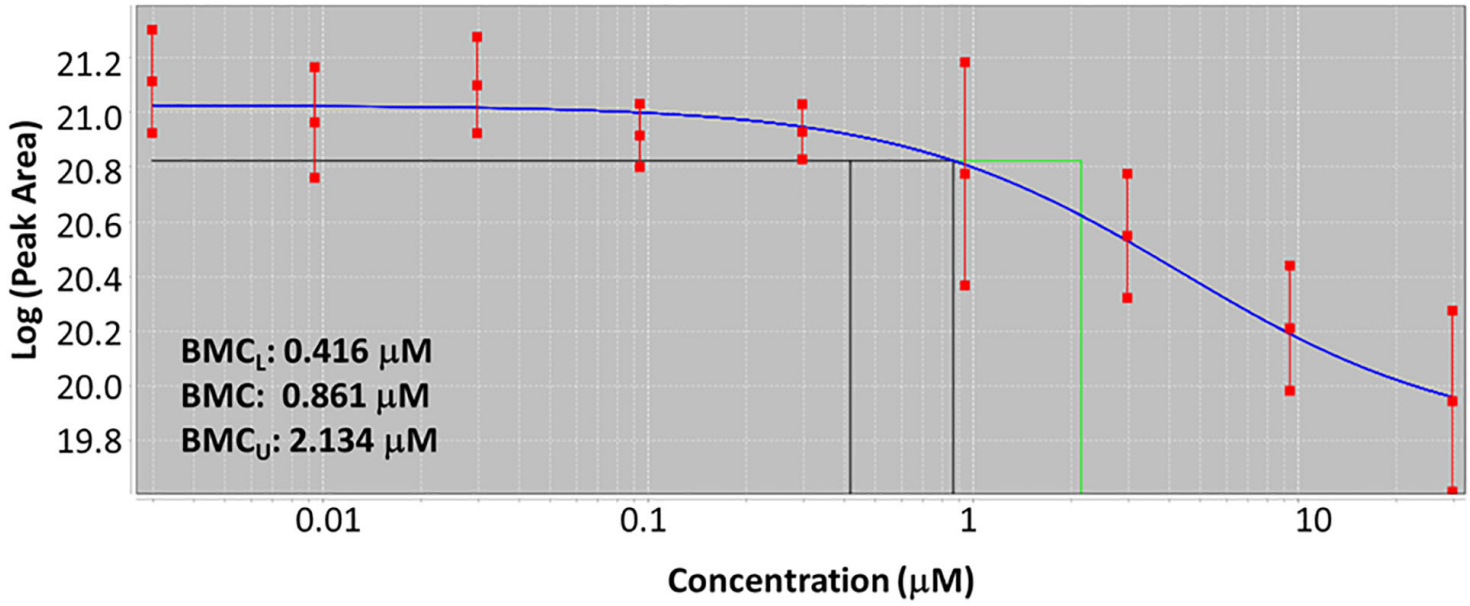
a)


Log (Peak Area)
20
19
18
17
16
15
14
13
12
11
10
9
0.01
0.1
1
10
Concentration (μM)
BMC$_L$: 0.017 μM
BMC: 0.030 μM
BMC$_U$: 0.069 μM

b)


Log (Peak Area)
21.2
21.0
20.8
20.6
20.4
20.2
20.0
19.8
0.01
0.1
1
10
Concentration (μM)
BMC$_L$: 0.416 μM
BMC: 0.861 μM
BMC$_U$: 2.134 μM