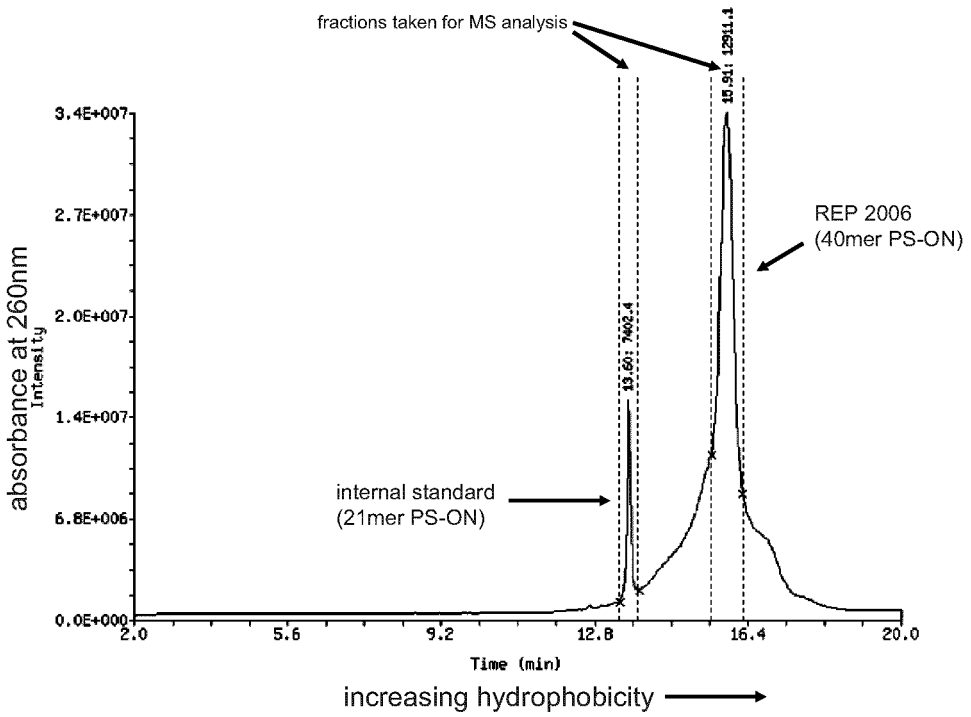

fractions taken for MS analysis
REP 2006
(40mer PS-ON)
internal standard
(21mer PS-ON)
absorbance at 260nm
Intensity
3.4E+007
2.7E+007
2.0E+007
1.4E+007
6.8E+006
0.0E+000
2.0
5.6
9.2
12.8
16.4
20.0
Time (min)
increasing hydrophobicity

Fig. 1A

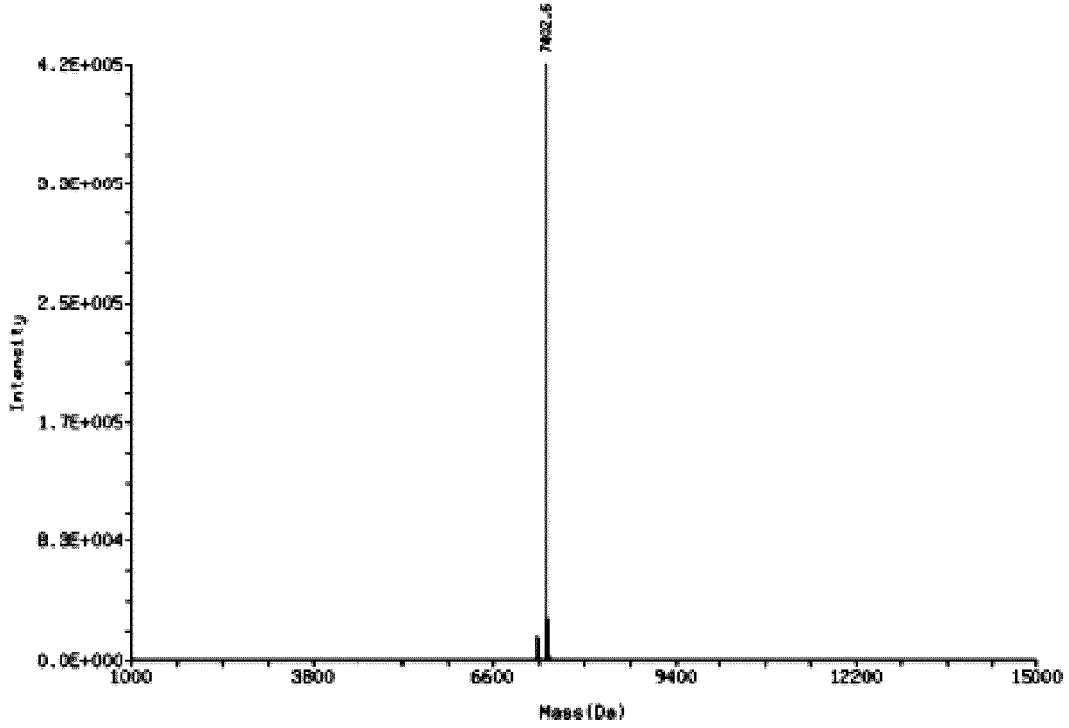

4.2E+005
2.5E+005
1.7E+005
0.0E+000
1000
3800
6600
9400
12200
15000
Mass(Da)

Fig. 1B

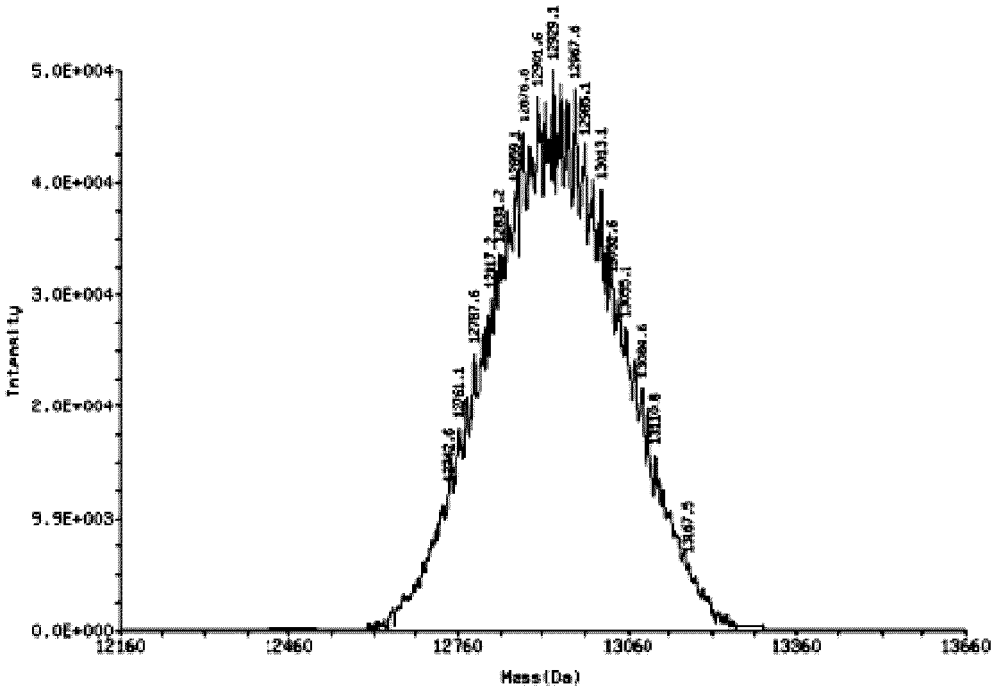

5.0E+004
4.0E+004
3.0E+004
2.0E+004
9.9E+003
0.0E+000
Intensity
12160
12460
12760
13060
13360
13660
Mass(Da)

Fig. 1C

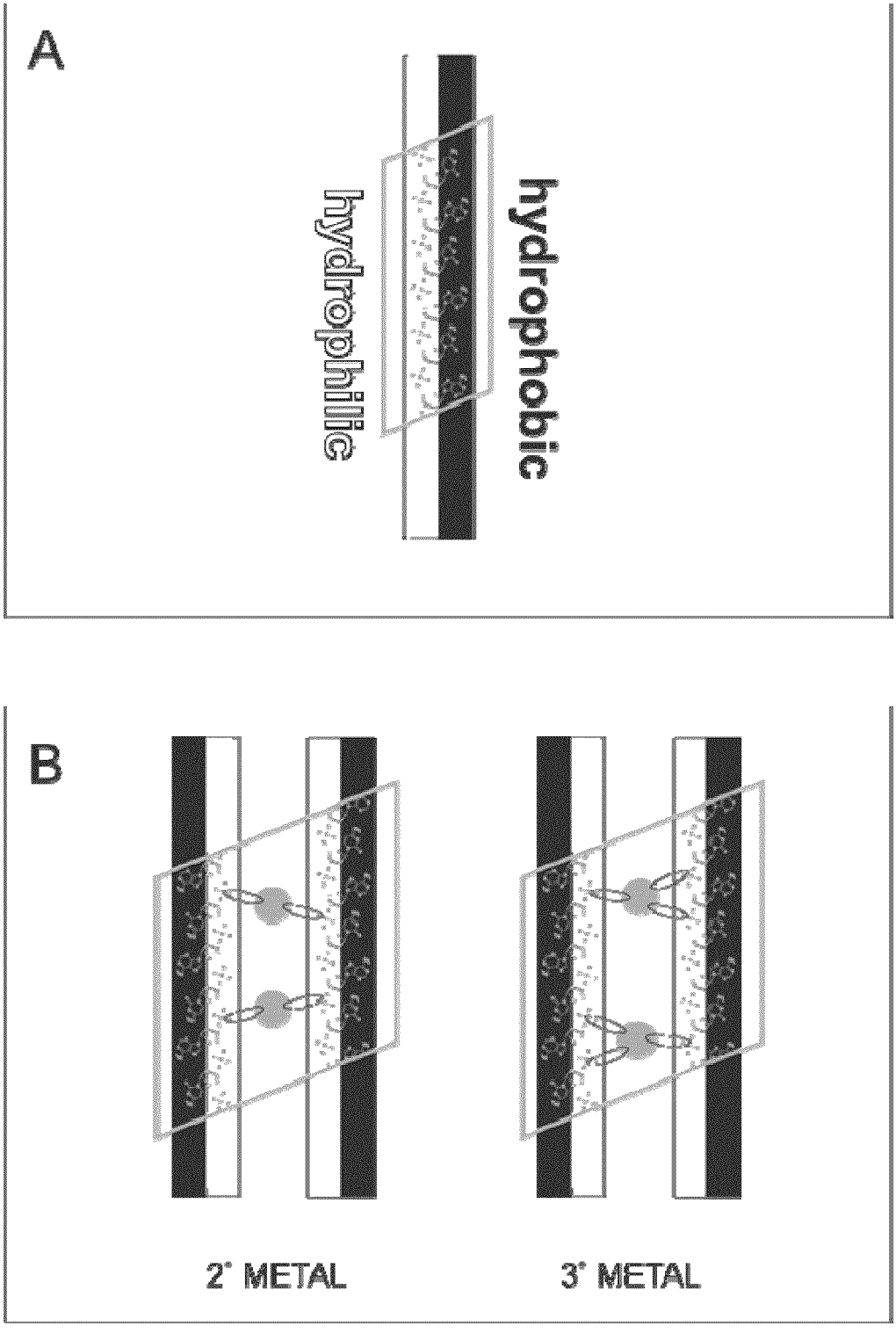


Fig. 2

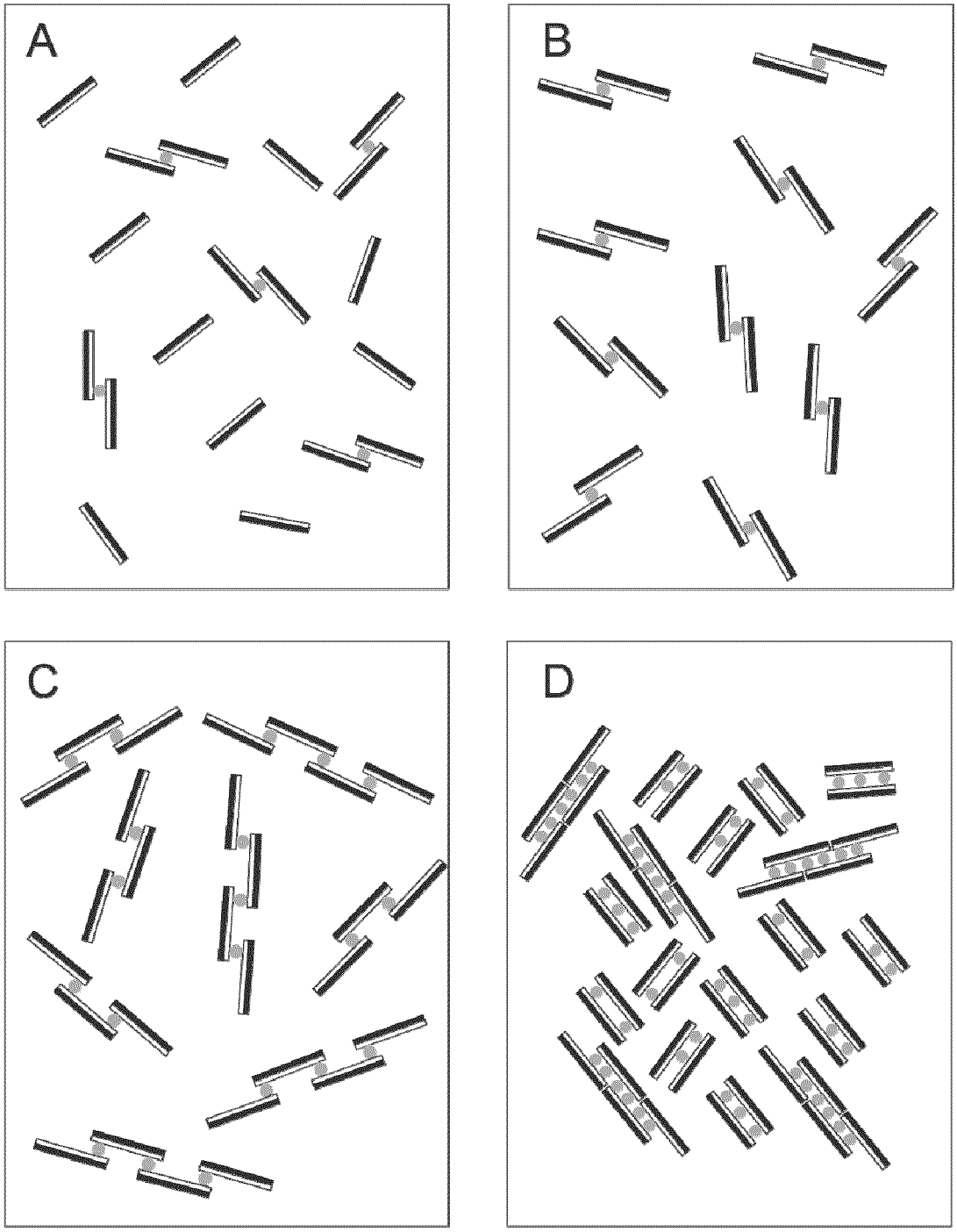


Fig. 3

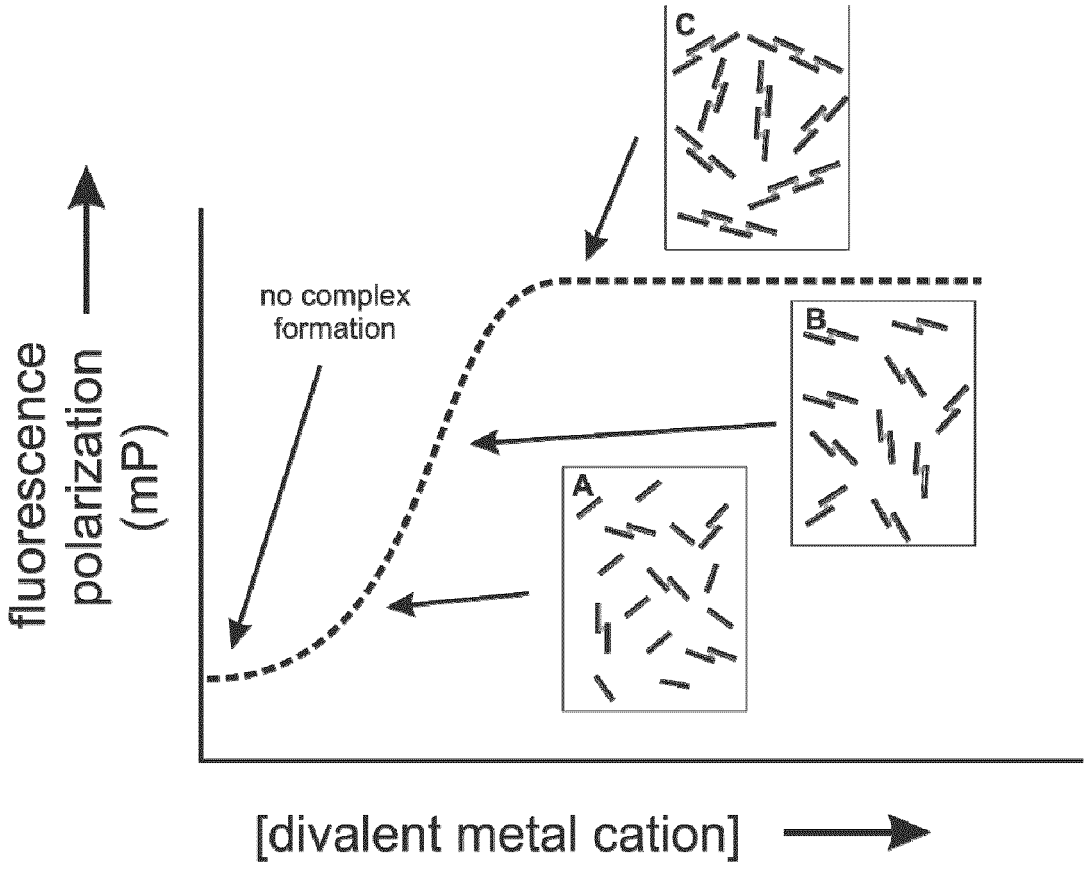

C
no complex
formation
B
A
fluorescence
polarization
(mP)
[divalent metal cation]

Fig. 4