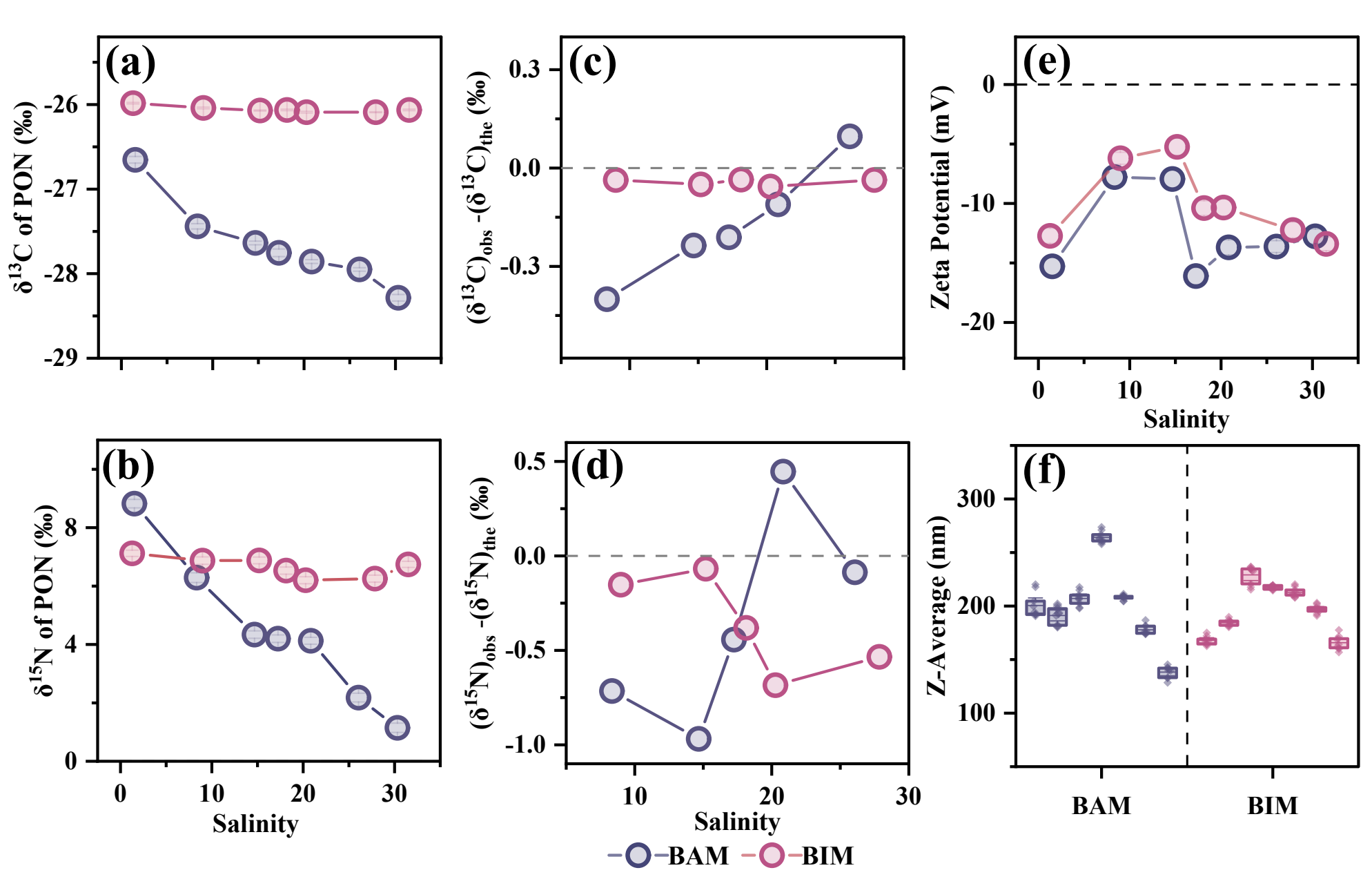
(a)
δ13C of PON (‰)
-26
-27
-28
-29
(b)
δ15N of PON (‰)
8
4
0
0
10
20
30
Salinity
(c)
(δ13C)obs -(δ13C)the (‰)
0.3
0.0
-0.3
(d)
(δ15N)obs -(δ15N)the (‰)
0.5
0.0
-0.5
-1.0
10
20
30
Salinity
BAM
BIM
(e)
Zeta Potential (mV)
0
-10
-20
0
10
20
30
Salinity
(f)
Z-Average (nm)
300
200
100
BAM
BIM