Supplementary Figures

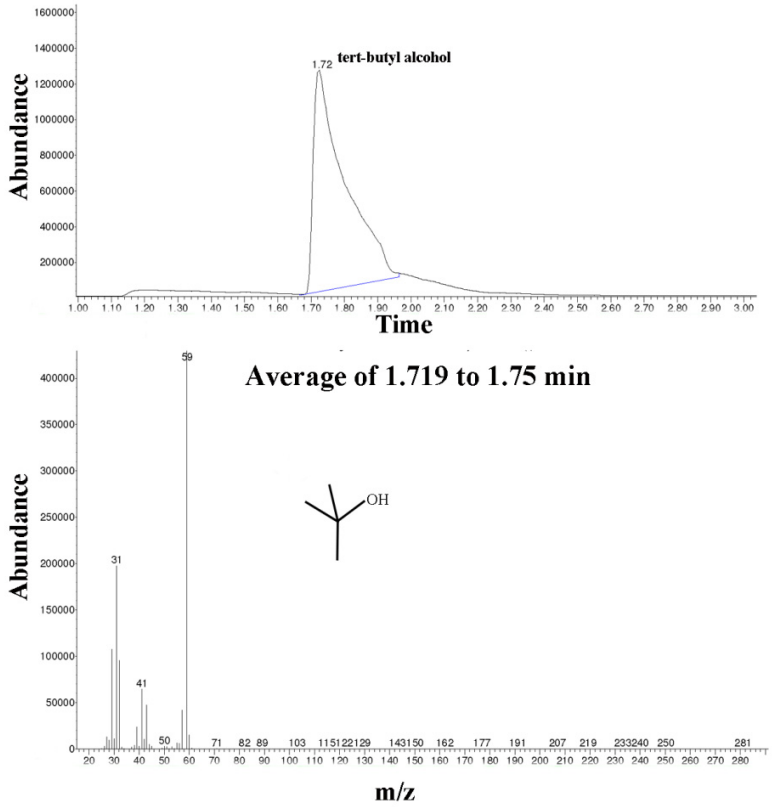


Figure S1

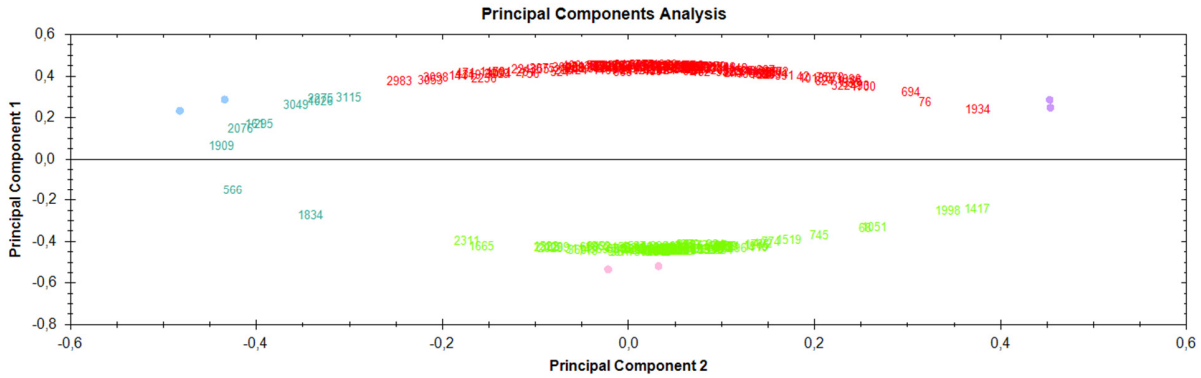

Principal Components Analysis
Principal Component 1
Principal Component 2
0,6
0,4
0,2
0,0
-0,2
-0,4
-0,6
-0,8
-0,6
-0,4
-0,2
0,0
0,2
0,4
0,6
2983
3115
694
76
1934
1909
566
1834
2311
1665
745
1998
1417

Figure S2

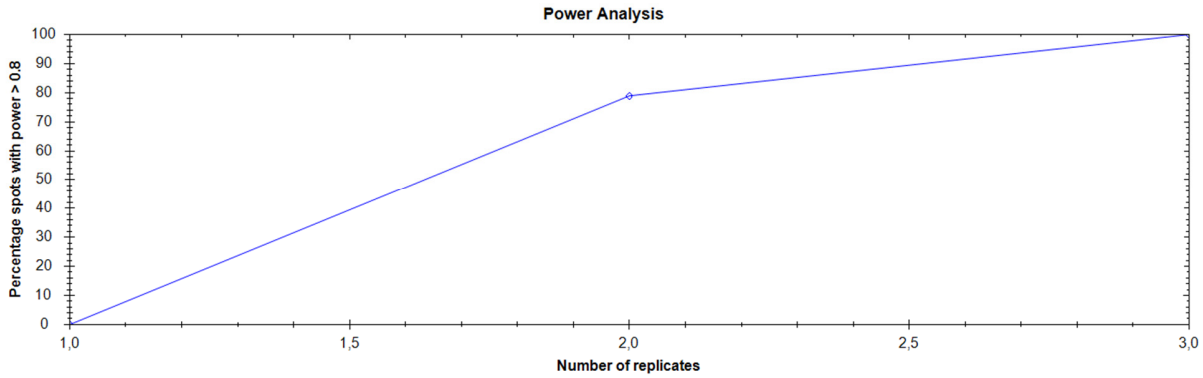

Power Analysis
Percentage spots with power > 0.8
100
90
80
70
60
50
40
30
20
10
0
1,0
1,5
2,0
2,5
3,0
Number of replicates

Figure S3

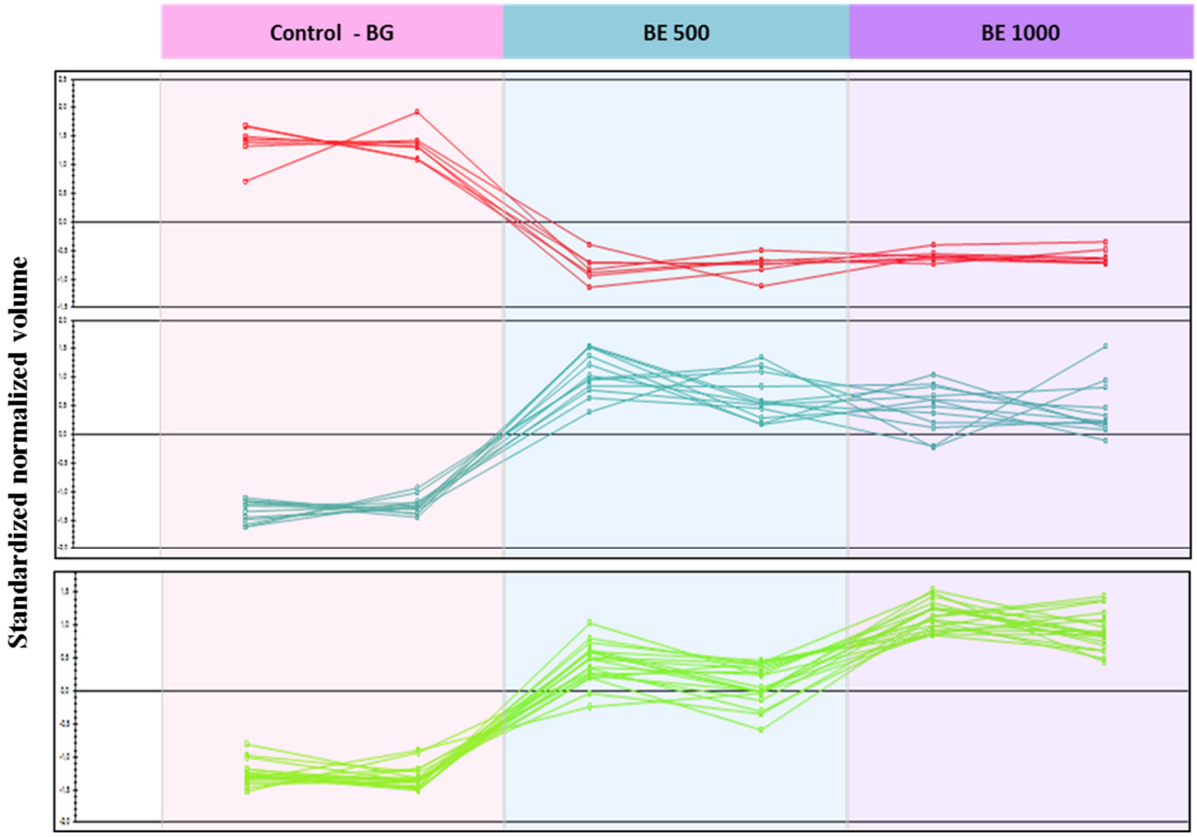


Figure S4

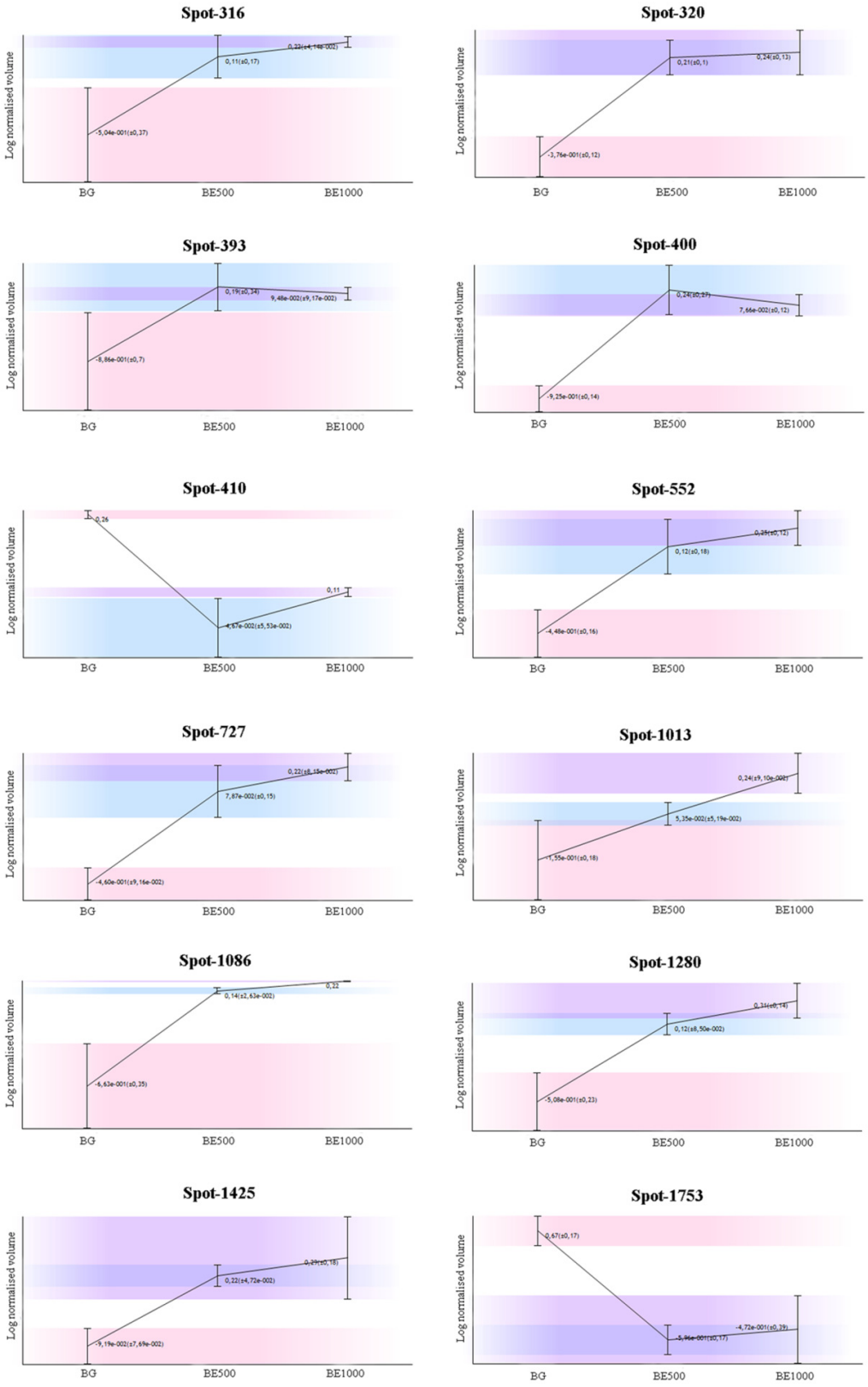

Spot-316
Log normalised volume
BG
BE500
BE1000
Spot-320
Spot-393
Spot-400
Spot-410
Spot-552
Spot-727
Spot-1013
Spot-1086
Spot-1280
Spot-1425
Spot-1753

Figure S5