

```
Pbirulai#3736-3753 RT: 9.33-9.38 AV: 4
F: FTMS + p ESI d Full ms2 433.33@hcd35.00 [50.00-460.00]
m/z = 50.00000 - 1000.00000
   m/z
           Intensity Relative
 51.80445
               806.2
                         1.08
 52.59622
               702.4
                         0.94
                         1.08
 53.50863
               810.4
                         1.00
 56.13621
               746.0
 56.16413
               742.8
                         0.99
 58.06596
              2181.5
                         2.92
 58.53027
               938.4
                         1.26
 60.19190
              1024.2
                         1.37
 63.73054
               797.4
                         1.07
               782.4
                         1.05
 65.06246
 69.01392
               973.2
                         1.30
 69.38289
               770.7
                         1.03
 69.67178
               722.6
                         0.97
              5170.7
                         6.92
 70.06583
 70.96152
               890.6
                         1.19
 71.22739
               806.3
                         1.08
 72.08160
             24613.8
                        32.94
                         1.32
 73.38697
               988.7
 79.09236
                         1.16
               866.3
               838.3
                         1.12
 79.24421
                         1.14
 80.97011
               850.5
 84.08146
             19329.6
                        25.87
 86.31511
               786.7
                         1.05
                         1.05
 88.91792
               783.4
 89.10830
              3106.3
                         4.16
 97.00470
               826.3
                         1.11
 98.09709
             16371.3
                        21.91
100.32498
               882.6
                         1.18
103.36990
              1119.8
                         1.50
103.76198
               988.5
                         1.32
               908.7
                         1.22
104.91752
105.92165
               977.7
                         1.31
106.12250
               898.5
                         1.20
             54385.1
                        72.79
112.11245
112.30979
               916.6
                         1.23
115.12345
             13360.2
                        17.88
129.13905
              7732.2
                        10.35
             10125.2
                        13.55
130.06535
131.11731
              1185.5
                         1.59
```

```
Pbirulai#3736-3753 RT: 9.33-9.38 AV: 4
F: FTMS + p ESI d Full ms2 433.33@hcd35.00 [50.00-460.00]
m/z = 50.00000 - 1000.00000
   m/z
          Intensity Relative
132.94022
              1031.7
                         1.38
136.01288
              897.3
                         1.20
142.60071
              945.1
                         1.26
145.95718
              942.0
                         1.26
149.81925
              1059.2
                         1.42
169.17010
              5197.4
                         6.96
171.63204
              932.5
                         1.25
              932.0
172.94405
                         1.25
184.37752
              1183.1
                         1.58
              1149.4
                         1.54
184.52495
186.19731
              4978.8
                         6.66
188.90954
              1019.8
                         1.36
197.08101
              1113.6
                         1.49
215.11797
             74712.5
                       100.00
216.32286
             1253.3
                         1.68
229.08116
              1010.1
                         1.35
              1078.9
231.31076
                         1.44
262.42678
              1017.5
                         1.36
277.48551
              1079.4
                         1.44
288.17055
              7187.4
                         9.62
292.79367
              1066.1
                         1.43
345.22905
             17662.3
                        23.64
349.03030
             1356.4
                        1.82
362.25560
             21558.8
                        28.86
384.41111
             1042.3
                        1.40
416.30203
             14757.5
                        19.75
417.92086
             1209.6
                        1.62
433.32779
             38970.5
                        52.16
```