

```
Pbirulai#3227-3248 RT: 8.08-8.14 AV: 5
F: FTMS + p ESI d Full ms2 477.32@hcd35.00 [50.00-505.00]
m/z = 50.00000 - 1000.00000
   m/z
           Intensity Relative
 50.86960
               704.9
                         0.52
 52.54934
               693.4
                         0.51
 52.71120
               676.4
                         0.50
 56.33225
               789.3
                         0.58
 56.54098
               739.6
                         0.55
 57.03909
               791.3
                         0.59
               790.9
 58.06595
                         0.59
               697.8
 60.87723
                         0.52
 61.58475
               791.5
                         0.59
                         0.64
 63.38921
               869.4
 63.85143
               741.5
                         0.55
 66.05374
               748.1
                         0.55
 67.59109
               675.4
                         0.50
 69.22033
               889.0
                         0.66
 70.06591
             12370.0
                         9.16
 79.97721
               765.6
                         0.57
 80.77796
               913.4
                         0.68
             13892.9
                        10.29
 84.08154
 84.59642
               762.0
                         0.56
               958.7
                         0.71
 85.46674
               765.6
                         0.57
 87.09252
 89.19651
               764.4
                         0.57
 91.20828
               683.8
                         0.51
 92.27961
               794.1
                         0.59
 93.94237
               686.2
                         0.51
 94.73669
               819.0
                         0.61
 98.09096
              1293.3
                         0.96
 98.09704 103364.3
                        76.58
                         0.56
 98.30187
               761.0
 99.10044
               981.2
                         0.73
 99.95931
               837.7
                         0.62
100.11263
            108658.8
                        80.50
102.33864
               885.9
                         0.66
110.73537
               724.4
                         0.54
112.11354
               778.6
                         0.58
114.09180
              3889.5
                         2.88
115.12354
              8749.0
                         6.48
                        49.70
126.12789
             67078.3
131.11824
             14095.5
                        10.44
```

```
Pbirulai#3227-3248 RT: 8.08-8.14 AV: 5
F: FTMS + p ESI d Full ms2 477.32@hcd35.00 [50.00-505.00]
m/z = 50.00000 - 1000.00000
   m/z
           Intensity Relative
134.41985
               801.5
                         0.59
143.11856
               871.5
                         0.65
143.32186
               845.9
                         0.63
146.06019
             27959.6
                        20.71
157.01948
               821.4
                         0.61
             17928.0
157.17013
                        13.28
161.41056
               890.8
                         0.66
164.75838
               858.9
                         0.64
173.51221
               807.9
                         0.60
174.05464
              1867.3
                         1.38
183.18636
              1950.7
                         1.45
186.12553
               783.1
                         0.58
               992.6
                         0.74
186.53165
              1111.7
                         0.82
205.20392
210.02252
               856.9
                         0.63
214.22782
             16788.6
                        12.44
222.23586
               830.4
                         0.62
               933.4
222.96127
                         0.69
            120561.0
                        89.32
231.11282
               878.5
                         0.65
233.06398
                         0.61
245.85622
               820.5
247.25048
              2402.7
                         1.78
266.52310
               914.6
                         0.68
273.26324
               806.7
                         0.60
274.15580
              1062.5
                         0.79
281.55424
              1052.1
                         0.78
304.16561
             12354.2
                          9.15
304.30696
             18152.8
                        13.45
               912.7
                         0.68
312.68394
320.97620
               952.9
                         0.71
              1477.5
                         1.09
321.19107
322.62323
               911.2
                         0.68
361.22471
             26897.1
                        19.93
378.24958
             16490.4
                        12.22
               990.3
                         0.73
418.80329
429.50281
               961.3
                         0.71
446.31366
              2472.5
                          1.83
477.35548
            134976.4
                       100.00
```