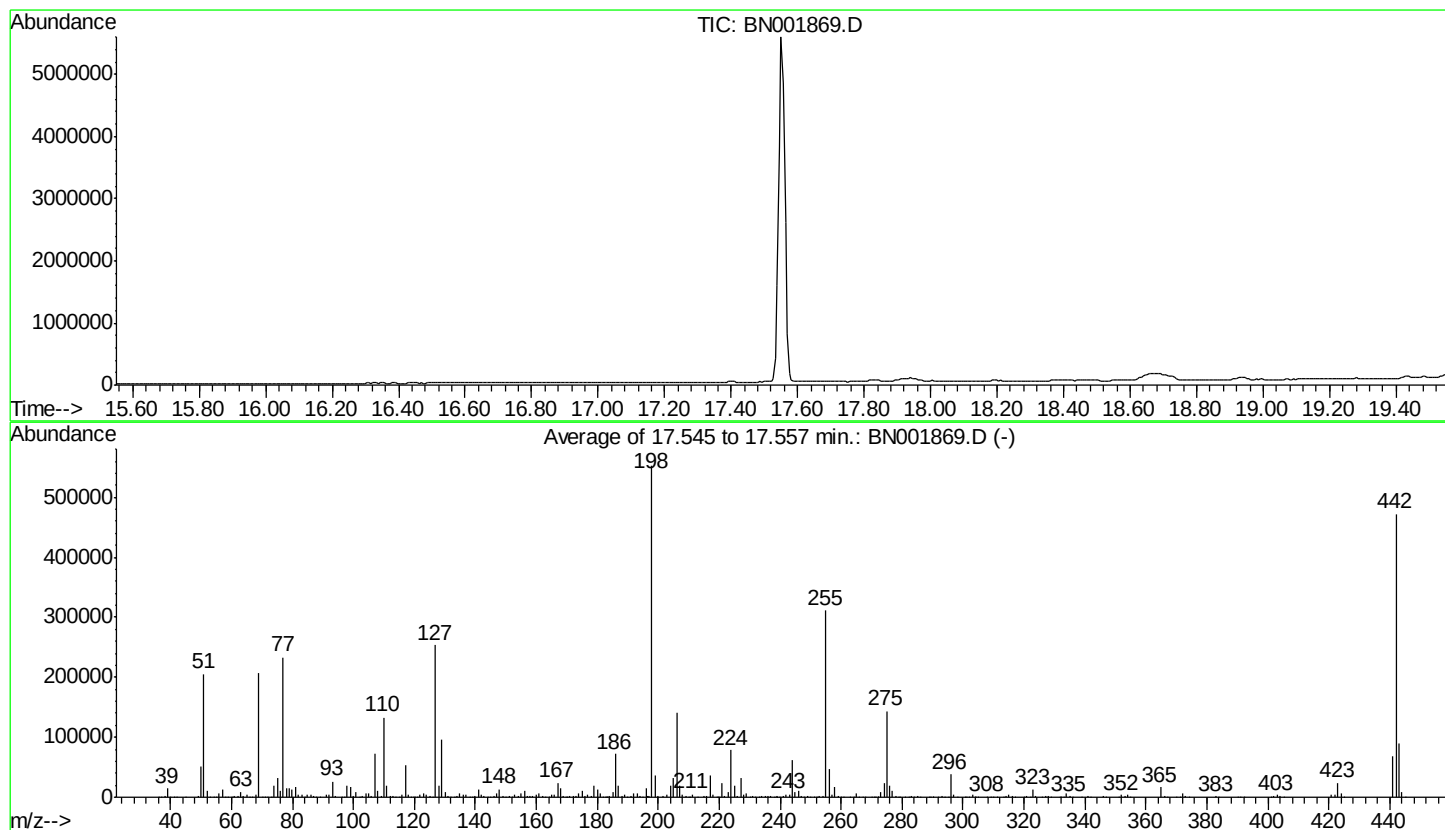


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061918\
 Data File : BN001869.D
 Acq On : 19 Jun 2018 10:39
 Operator : JU/SJ
 Sample : DFTPP80
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP80

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Title : SVOA CALIBRATION
 Last Update : Tue Jun 19 14:50:02 2018



AutoFind: Scans 2475, 2476, 2477; Background Corrected with Scan 2469

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.1	205120	PASS
68	69	0.00	2	1.7	3460	PASS
69	198	0.00	100	37.4	206814	PASS
70	69	0.00	2	0.4	919	PASS
127	198	10	80	45.9	253888	PASS
197	198	0.00	2	0.2	1308	PASS
198	198	100	100	100.0	552896	PASS
199	198	5	9	6.7	37085	PASS
275	198	10	60	25.9	143421	PASS
365	198	1	100	2.9	16201	PASS
441	443	0.01	100	77.0	69418	PASS
442	198	50	100	85.4	472448	PASS
443	442	15	24	19.1	90104	PASS

m/z	Abundance
37.00	1051.0
38.00	2066.0
39.00	14936.0
39.90	2290.0
41.00	1703.0
42.00	537.0
43.00	1638.0
44.00	24440.0
45.00	1454.0
49.00	1430.0
50.00	47296.0
51.00	189440.0
52.00	10228.0
53.10	603.0
54.00	397.0
55.00	2203.0
56.00	6122.0
57.00	12783.0
58.00	1065.0
58.90	552.0
60.00	318.0
60.90	3004.0
62.00	2917.0
63.00	8216.0
64.00	996.0
65.00	3528.0
66.00	441.0
67.10	886.0
68.00	3201.0
69.00	187456.0
70.00	1301.0
71.00	560.0
72.00	368.0
73.00	2477.0
74.00	18168.0
75.00	30072.0
76.00	10547.0
77.00	209216.0
78.00	13907.0
79.00	13289.0
79.90	11181.0
81.00	14813.0
81.90	4256.0
83.00	4080.0
84.00	709.0
85.00	3400.0
86.10	3923.0
87.00	2227.0
87.90	750.0
89.00	770.0
90.90	3680.0
92.00	3882.0
93.00	23448.0
94.00	1836.0
95.00	856.0
96.00	1702.0
97.20	814.0
98.00	18032.0
99.00	14843.0
99.90	1163.0
100.90	7977.0
101.90	543.0
103.00	2337.0
104.00	5519.0
105.00	5806.0
106.00	1770.0
107.00	63880.0
108.00	10283.0
109.00	1942.0
110.00	119168.0
111.00	17296.0
112.00	2297.0
112.90	1421.0
114.90	675.0
116.00	3032.0
117.00	46832.0
117.90	3541.0
118.90	761.0
119.80	943.0
120.90	374.0
121.90	3761.0
122.90	6174.0
124.00	2631.0
125.00	3082.0
126.10	875.0
127.00	222784.0
128.00	18128.0
129.00	83096.0
130.00	7077.0
130.90	1837.0
132.00	932.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

133.00	695.0
133.90	2292.0
134.90	6020.0
135.90	3053.0
137.00	4159.0
137.90	1054.0
138.90	347.0
140.00	897.0
140.90	11039.0
141.90	3130.0
143.00	2487.0
143.90	513.0
144.90	914.0
145.90	1846.0
147.00	5445.0
147.90	11736.0
148.90	2677.0
150.00	957.0
151.10	1471.0
151.90	1067.0
152.90	3810.0
154.00	2502.0
155.00	6747.0
156.00	9100.0
157.00	2166.0
158.00	2000.0
159.00	1149.0
159.90	3748.0
161.00	4792.0
161.90	1646.0
163.00	651.0
163.90	495.0
164.90	4668.0
166.00	2745.0
167.00	19376.0
168.00	13099.0
168.90	2401.0
170.10	884.0
171.00	1187.0
172.00	2055.0
172.90	2868.0
173.90	4629.0
175.00	8152.0
175.90	2223.0
177.00	4080.0
177.90	1713.0
179.00	16309.0
180.00	11676.0
181.00	6390.0
182.00	1161.0
183.10	619.0
183.90	1149.0
185.00	7240.0
186.00	59832.0
187.00	17400.0
187.90	1987.0
189.00	3179.0
189.90	697.0
190.90	1623.0
192.00	4593.0
193.00	4933.0
194.00	1359.0
194.90	964.0
196.00	11192.0
197.00	1825.0
197.90	439872.0
198.90	33280.0
199.90	2576.0
201.50	2001.0
203.00	2813.0
204.00	15149.0
205.00	25480.0
206.00	114856.0
207.00	17176.0
207.90	4258.0
209.00	1893.0
210.10	2009.0
211.00	3784.0
213.00	310.0
215.10	1005.0
216.00	2243.0
216.90	28888.0
217.90	3440.0
218.90	344.0
221.00	19216.0
223.00	6101.0
224.00	61672.0
225.00	15246.0
226.10	2154.0
226.90	24680.0
228.00	3977.0
228.90	5071.0
230.00	962.0
230.90	2601.0
232.00	540.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

233.00	574.0
234.00	1510.0
234.90	1618.0
235.90	1022.0
237.00	2699.0
238.00	510.0
239.00	1043.0
240.00	907.0
241.00	1145.0
242.00	3127.0
242.90	3480.0
244.00	47280.0
245.00	6221.0
246.00	8007.0
246.90	2009.0
248.90	1442.0
250.00	389.0
250.80	386.0
251.80	517.0
253.00	828.0
254.10	1447.0
255.00	234176.0
256.00	34720.0
257.00	2896.0
258.00	13344.0
259.00	2004.0
259.90	428.0
261.00	465.0
264.00	391.0
265.00	4721.0
266.10	475.0
270.00	302.0
271.00	766.0
271.90	486.0
273.00	6989.0
274.00	18144.0
275.00	108856.0
276.00	15632.0
276.90	8150.0
277.90	2067.0
278.90	433.0
280.90	605.0
282.00	340.0
283.10	740.0
284.00	868.0
285.00	1523.0
286.00	419.0
290.00	474.0
291.90	323.0
292.90	1825.0
293.90	473.0
296.00	26256.0
297.00	4165.0
297.90	313.0
300.70	354.0
302.00	473.0
303.00	2555.0
303.90	977.0
308.00	395.0
310.00	490.0
314.00	1593.0
314.90	2992.0
316.00	2196.0
320.90	766.0
323.00	8740.0
323.90	2091.0
327.00	1621.0
327.90	1024.0
331.80	473.0
333.00	539.0
334.00	5698.0
335.00	1626.0
341.00	600.0
341.90	464.0
345.90	1710.0
346.90	442.0
352.00	2839.0
353.00	1895.0
354.00	2454.0
355.00	401.0
364.90	11099.0
366.00	1648.0
371.10	613.0
372.00	4672.0
373.00	1271.0
383.00	1312.0
389.90	744.0
402.00	1653.0
403.00	2514.0
403.90	774.0
420.90	2559.0
422.00	2585.0
423.00	15317.0
424.00	5686.0
425.00	987.0

Instrument :
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441.00	43224.0
442.00	294272.0
443.00	55752.0
444.00	5195.0
444.90	428.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

m/z	Abundance
35.90	328.0
37.00	771.0
38.00	2613.0
39.00	17856.0
40.00	2870.0
41.00	2141.0
42.00	485.0
42.90	1405.0
44.00	22752.0
45.00	1903.0
49.00	1534.0
50.00	62000.0
51.00	243264.0
52.00	11823.0
53.20	591.0
54.00	401.0
55.00	2557.0
56.00	7465.0
57.00	17032.0
57.90	843.0
59.00	843.0
60.90	3238.0
62.00	3165.0
63.00	10382.0
64.00	1614.0
65.00	5938.0
65.90	522.0
67.10	872.0
68.00	3977.0
69.00	246400.0
70.00	1408.0
71.00	592.0
71.90	306.0
73.00	1967.0
74.00	24584.0
75.00	38832.0
76.00	13410.0
77.00	279424.0
78.00	17344.0
79.00	17312.0
80.00	13809.0
81.00	19456.0
82.00	5371.0
83.00	4740.0
84.00	856.0
85.00	4413.0
85.90	4866.0
87.00	3009.0
87.90	919.0
89.00	628.0
91.00	5126.0
92.00	5458.0
93.00	31320.0
94.00	2031.0
95.10	882.0
96.00	1798.0
97.10	827.0
98.00	22032.0
99.00	20984.0
100.00	1722.0
101.00	11415.0
101.90	824.0
102.90	3336.0
103.90	6403.0
105.00	6607.0
106.00	2498.0
107.00	87488.0
108.00	12550.0
109.00	2668.0
110.00	156864.0
111.00	23232.0
112.00	3039.0
113.00	1151.0
113.80	466.0
115.00	511.0
116.00	3943.0
117.00	65344.0
118.00	4760.0
119.00	839.0
120.10	1163.0
120.90	484.0
122.00	5880.0
123.00	7742.0
123.90	3821.0
125.00	3362.0
126.10	899.0
127.00	301184.0
128.00	23472.0
129.00	113360.0
130.00	9062.0
131.00	1571.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

132.10	1165.0
133.00	1039.0
133.90	3725.0
135.00	9667.0
136.00	4287.0
137.00	5340.0
137.90	1050.0
138.90	796.0
139.90	1479.0
141.00	14018.0
141.90	4617.0
142.90	3609.0
144.00	1084.0
145.00	1024.0
146.00	2585.0
147.00	6917.0
147.90	16456.0
148.90	3392.0
149.90	1438.0
150.90	1924.0
151.90	1106.0
153.00	4825.0
154.00	3527.0
155.00	7788.0
156.00	12983.0
157.00	2543.0
157.90	3171.0
158.90	2187.0
160.00	4614.0
161.00	7116.0
162.00	1893.0
163.10	505.0
164.00	878.0
164.90	5754.0
165.90	4936.0
167.00	28152.0
168.00	15771.0
169.00	3411.0
169.80	1114.0
170.90	1448.0
171.90	2960.0
173.00	3273.0
174.00	6916.0
175.00	11994.0
176.00	3558.0
177.00	6065.0
178.00	2232.0
178.90	22384.0
180.00	16408.0
180.90	7763.0
182.00	1205.0
182.80	625.0
183.00	637.0
183.90	2064.0
185.00	10294.0
186.00	85024.0
187.00	23840.0
188.00	2766.0
188.90	5138.0
190.00	823.0
191.00	2664.0
191.90	7096.0
193.00	8653.0
194.00	1921.0
194.90	1040.0
196.00	18552.0
196.70	3461.0
197.90	651456.0
198.90	42184.0
199.90	3031.0
201.50	2589.0
203.00	4596.0
204.00	23160.0
205.00	37816.0
206.00	165952.0
207.00	24744.0
208.00	6011.0
209.00	2049.0
211.00	5838.0
213.00	873.0
214.90	1680.0
216.00	3671.0
216.90	43336.0
218.00	6171.0
219.00	827.0
220.10	886.0
221.00	26464.0
223.00	9567.0
224.00	92656.0
225.00	21880.0
225.90	2335.0
227.00	36280.0
228.00	4985.0
229.00	8382.0
230.00	921.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

231.00	3273.0
231.90	696.0
233.00	842.0
234.00	2071.0
234.90	2902.0
235.90	1363.0
236.90	3400.0
238.00	683.0
238.80	1584.0
239.90	1120.0
240.90	1805.0
242.00	5217.0
243.00	5279.0
244.00	73672.0
245.00	10085.0
245.90	14047.0
246.90	2555.0
247.80	484.0
248.90	2296.0
249.90	352.0
250.90	804.0
251.80	665.0
253.00	1572.0
254.00	2044.0
255.00	364544.0
256.00	55592.0
257.00	4412.0
258.00	19664.0
259.00	2932.0
259.90	545.0
260.90	986.0
264.00	760.0
265.00	7955.0
265.90	970.0
268.00	380.0
271.00	730.0
272.10	927.0
273.00	10462.0
274.00	27808.0
275.00	169152.0
276.00	22840.0
276.90	13470.0
277.90	2145.0
278.90	652.0
280.90	472.0
281.90	480.0
282.90	1564.0
284.00	1138.0
285.00	2880.0
286.00	637.0
288.90	729.0
289.90	629.0
292.00	818.0
293.00	3981.0
293.90	1016.0
295.10	955.0
296.00	45288.0
297.00	6010.0
298.00	339.0
301.00	585.0
302.00	819.0
303.00	5479.0
304.10	1092.0
304.90	616.0
307.90	579.0
308.80	590.0
309.90	440.0
311.00	349.0
313.10	347.0
314.00	2556.0
314.90	5044.0
316.00	3177.0
317.00	595.0
320.00	327.0
321.00	1886.0
322.00	910.0
323.00	15048.0
324.00	2690.0
327.00	3373.0
327.90	1762.0
332.00	973.0
332.90	1294.0
334.00	9171.0
334.90	2222.0
336.00	411.0
338.90	467.0
341.00	2112.0
342.00	492.0
345.90	3090.0
346.90	551.0
351.00	321.0
352.00	4395.0
353.00	3455.0
354.00	4954.0
354.90	888.0

Instrument :

BNA_N

ClientSampleId :

DFTPP80

364.90	18456.0
366.00	2308.0
366.90	348.0
371.00	1550.0
372.00	6423.0
373.00	1940.0
374.00	539.0
383.00	2331.0
384.00	547.0
390.00	908.0
391.00	883.0
392.10	646.0
401.00	577.0
401.90	3280.0
403.00	4402.0
404.00	1594.0
405.00	685.0
421.00	4152.0
422.00	4308.0
423.00	26272.0
424.00	7720.0
425.00	839.0
441.00	77936.0
442.00	544256.0
443.00	106216.0
444.00	10149.0
445.00	884.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

m/z	Abundance
36.90	583.0
38.00	1627.0
39.10	12631.0
40.00	2859.0
41.00	2007.0
42.00	542.0
43.00	1816.0
44.00	22256.0
45.00	1521.0
48.90	1330.0
50.00	44496.0
51.00	182656.0
52.00	9870.0
53.00	619.0
53.90	511.0
55.00	2131.0
56.00	5323.0
57.00	14047.0
58.00	706.0
59.00	682.0
60.90	2081.0
62.00	2385.0
63.00	7609.0
64.00	1290.0
65.00	4070.0
67.00	764.0
68.00	3203.0
69.00	189120.0
70.00	1280.0
71.00	622.0
73.00	2672.0
74.00	17512.0
75.00	29768.0
76.00	9937.0
77.00	211072.0
78.00	14548.0
79.00	14390.0
80.00	11155.0
81.00	16552.0
82.00	3722.0
83.00	4066.0
84.00	912.0
85.00	3533.0
86.00	4285.0
87.00	2346.0
87.90	577.0
89.10	591.0
91.00	3494.0
91.90	3870.0
93.00	23648.0
93.90	1773.0
94.90	874.0
96.00	1506.0
97.00	928.0
98.00	18032.0
99.00	16144.0
100.00	1375.0
101.00	7745.0
102.90	2887.0
104.00	5513.0
104.90	5174.0
105.90	1663.0
107.00	69232.0
108.00	10224.0
109.00	1671.0
110.00	123800.0
111.00	18440.0
112.00	2172.0
113.00	984.0
114.80	438.0
115.10	451.0
115.90	3667.0
117.00	47200.0
118.00	3345.0
118.90	577.0
120.10	1017.0
121.00	701.0
121.90	4552.0
122.90	6658.0
123.90	3511.0
125.00	2645.0
126.10	856.0
127.00	237696.0
128.00	18872.0
129.00	92928.0
130.00	6982.0
131.00	1495.0
131.90	798.0
133.00	660.0
133.90	2345.0
135.00	7750.0

Instrument :
BNA_N
ClientSampleId :
DFTPP80

135.90	2924.0
137.00	3688.0
138.00	765.0
138.90	663.0
140.00	1687.0
141.00	11841.0
142.00	4005.0
142.90	1995.0
144.00	707.0
145.10	805.0
145.90	1975.0
146.90	6364.0
148.00	12056.0
149.00	2265.0
149.90	821.0
151.10	1708.0
151.80	1049.0
152.90	3814.0
154.00	3563.0
155.00	6762.0
156.00	10996.0
157.00	2260.0
157.80	1923.0
158.80	2049.0
159.90	3249.0
160.90	6009.0
162.00	1754.0
163.00	610.0
164.10	713.0
164.90	4448.0
166.00	4054.0
167.00	25152.0
168.00	13479.0
168.90	2193.0
170.00	795.0
170.80	1090.0
171.90	2483.0
173.00	2637.0
174.00	5703.0
175.00	10174.0
175.90	3554.0
176.90	4829.0
177.90	1395.0
178.90	19048.0
180.00	13017.0
181.00	6644.0
181.90	976.0
182.90	683.0
184.00	1433.0
185.00	9155.0
186.00	72800.0
187.00	19792.0
188.00	2512.0
189.00	4781.0
190.00	585.0
190.90	2201.0
192.00	6361.0
192.90	6843.0
193.90	1499.0
194.90	983.0
196.00	16464.0
197.00	2099.0
197.90	567360.0
198.90	35792.0
200.00	2944.0
201.40	3250.0
202.90	3847.0
204.00	19776.0
205.00	31384.0
206.00	142208.0
207.00	19808.0
208.00	4636.0
209.00	2002.0
210.30	2217.0
211.00	6315.0
215.00	1503.0
216.00	3221.0
216.90	36472.0
218.00	4893.0
219.10	570.0
219.80	498.0
221.00	22648.0
221.80	4941.0
222.90	8724.0
224.00	80160.0
225.00	20960.0
226.00	1927.0
227.00	32992.0
227.90	4627.0
228.90	6505.0
230.00	736.0
231.10	2838.0
232.00	604.0
232.80	650.0
233.90	2047.0

Instrument :
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235.00	2229.0
235.90	1794.0
236.90	2964.0
237.90	635.0
238.80	942.0
239.10	1035.0
240.00	908.0
241.00	2007.0
242.00	4155.0
243.00	4326.0
244.00	64592.0
245.00	8308.0
246.00	13269.0
246.90	2960.0
247.90	727.0
248.90	2203.0
250.00	374.0
251.00	763.0
251.90	657.0
252.90	1416.0
255.00	333888.0
256.00	48104.0
256.90	3637.0
258.00	18072.0
258.90	2726.0
259.90	438.0
260.90	569.0
262.90	344.0
264.00	573.0
265.00	7601.0
266.00	1271.0
266.90	333.0
269.90	365.0
270.80	537.0
271.20	628.0
272.00	673.0
273.00	10315.0
274.00	25760.0
275.00	152256.0
276.00	20816.0
276.90	10970.0
277.90	1973.0
279.10	359.0
281.10	581.0
282.10	622.0
283.00	1305.0
284.00	1216.0
285.00	2270.0
286.10	339.0
288.80	357.0
289.10	398.0
290.20	307.0
292.00	992.0
292.90	3182.0
293.90	712.0
295.10	899.0
296.00	43368.0
296.90	5075.0
297.90	517.0
300.90	499.0
301.90	843.0
303.00	5395.0
304.00	1474.0
307.90	757.0
308.90	492.0
310.10	723.0
313.10	427.0
314.00	2300.0
314.90	3602.0
316.00	3221.0
316.90	420.0
321.00	1547.0
322.00	894.0
323.00	14392.0
324.00	2557.0
325.90	336.0
326.90	2211.0
328.00	1301.0
328.90	334.0
331.90	1151.0
332.90	1254.0
334.00	7698.0
335.00	1935.0
341.00	1551.0
342.00	658.0
346.00	3087.0
346.90	555.0
352.00	4246.0
353.00	2568.0
353.90	4833.0
355.00	988.0
364.90	19048.0
365.90	2912.0
370.00	434.0
370.90	1135.0

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372.00	7818.0
373.00	2114.0
383.00	2615.0
383.90	337.0
390.00	1055.0
391.10	956.0
392.00	565.0
400.90	657.0
401.90	3362.0
403.00	4924.0
404.00	1781.0
421.00	3698.0
422.00	3549.0
423.00	28904.0
424.00	7484.0
425.00	751.0
441.00	87096.0
442.00	578816.0
443.00	108344.0
444.00	10447.0
445.00	690.0

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m/z	Abundance
38.90	639.0
39.90	2022.0
41.00	1553.0
42.00	406.0
43.00	1648.0
44.00	24304.0
45.00	1348.0
53.00	353.0
54.10	326.0
55.00	1517.0
56.00	796.0
57.10	794.0
57.90	501.0
59.00	577.0
65.00	424.0
66.90	635.0
69.10	844.0
69.90	410.0
71.00	566.0
73.00	1351.0
76.90	303.0
79.00	508.0
81.00	610.0
82.00	436.0
83.00	627.0
83.90	391.0
90.90	638.0
94.10	326.0
95.00	967.0
96.10	635.0
96.90	702.0
98.10	326.0
105.20	381.0
109.00	390.0
110.00	376.0
132.90	480.0
135.10	422.0
147.00	453.0
149.00	455.0
162.90	338.0
190.80	314.0
206.90	2201.0
208.10	497.0
280.90	470.0

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