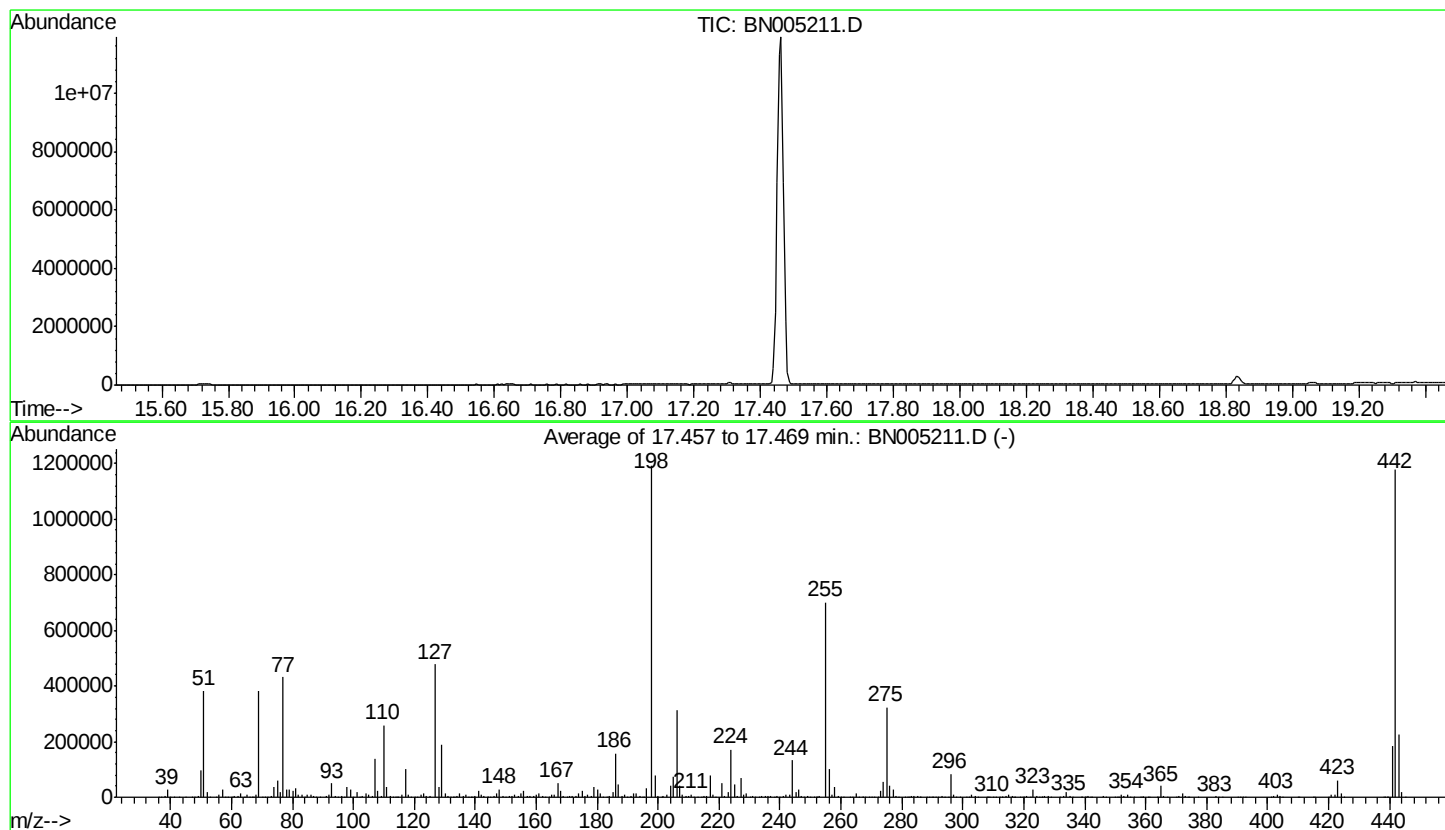


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042319\
 Data File : BN005211.D
 Acq On : 23 Apr 2019 13:08
 Operator : JU/SJ
 Sample : DFTPP54
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP54

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Apr 26 23:25:31 2019



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2453

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.1	382279	PASS
68	69	0.00	2	2.0	7760	PASS
69	198	0.00	100	32.0	381376	PASS
70	69	0.00	2	0.6	2163	PASS
127	198	10	80	40.1	477760	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	1192298	PASS
199	198	5	9	6.7	79349	PASS
275	198	10	60	27.1	323349	PASS
365	198	1	100	3.4	39976	PASS
441	198	0.01	100	15.6	186261	PASS
442	198	50	100	99.0	1179989	PASS
443	442	15	24	19.2	227029	PASS

m/z	Abundance
35.90	338.0
37.00	1728.0
38.00	5029.0
39.00	33816.0
40.10	3420.0
41.00	1118.0
43.00	313.0
44.00	6649.0
45.10	807.0
49.10	4008.0
50.00	121936.0
51.00	490240.0
52.00	24640.0
53.00	795.0
55.00	2412.0
56.00	14928.0
57.00	31408.0
57.90	1731.0
59.00	458.0
61.00	6762.0
62.00	7120.0
63.00	20856.0
64.10	2909.0
65.00	9485.0
66.00	939.0
66.90	706.0
67.30	796.0
68.10	10028.0
69.00	483520.0
70.00	2620.0
72.00	352.0
73.10	4237.0
74.00	47376.0
75.00	75600.0
76.00	24928.0
77.00	543296.0
78.00	36696.0
79.00	36144.0
80.00	26840.0
81.00	38816.0
82.00	9614.0
83.00	9149.0
84.10	745.0
85.00	9832.0
86.00	9991.0
87.00	4485.0
88.00	2005.0
88.90	1141.0
91.00	8428.0
92.00	10814.0
93.00	61856.0
94.00	4378.0
95.00	923.0
96.00	3323.0
98.00	49264.0
99.00	36632.0
99.90	3320.0
101.00	22360.0
101.90	985.0
103.00	7706.0
103.90	15263.0
105.00	13843.0
106.00	4485.0
107.00	172864.0
108.00	25760.0
109.00	5116.0
110.00	320640.0
111.00	48744.0
112.00	5221.0
113.00	1665.0
114.00	328.0
114.80	819.0
116.00	9497.0
117.00	124704.0
117.90	10761.0
119.00	1585.0
119.90	1725.0
121.10	391.0
122.00	10217.0
123.00	16576.0
124.00	7683.0
125.00	6520.0
127.00	568000.0
128.00	43904.0
129.00	224320.0
130.00	19096.0
131.00	3509.0
132.00	2160.0
132.80	1118.0
134.00	6640.0
135.00	18032.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

136.10	7476.0
137.00	8858.0
138.00	2838.0
138.90	1539.0
139.90	2743.0
141.00	29480.0
142.00	9503.0
142.90	6265.0
143.90	1454.0
145.10	1814.0
146.00	5064.0
147.00	16234.0
148.00	35160.0
149.00	6747.0
150.00	2732.0
151.10	3805.0
151.80	2880.0
153.00	9565.0
154.00	7553.0
155.00	16504.0
156.00	25104.0
157.10	4885.0
157.90	5916.0
159.00	4766.0
159.90	10431.0
161.00	13551.0
162.00	4538.0
163.00	1409.0
164.00	1959.0
165.00	11698.0
166.00	9173.0
167.00	59544.0
168.00	27384.0
169.00	4508.0
170.00	2023.0
171.00	2782.0
172.00	5039.0
173.00	7072.0
174.00	14697.0
175.00	24136.0
176.00	7551.0
177.00	11729.0
178.00	4701.0
178.90	46304.0
180.00	30936.0
181.00	15055.0
182.00	2231.0
183.00	1663.0
183.90	3875.0
185.00	24008.0
186.00	178880.0
187.00	53160.0
188.00	5553.0
189.00	11089.0
189.90	1987.0
191.00	5129.0
192.00	16125.0
193.00	17776.0
193.90	3550.0
195.00	2181.0
196.00	38528.0
198.00	1371648.0
199.00	92552.0
200.00	7181.0
201.60	4877.0
203.00	9356.0
204.00	46168.0
205.00	81984.0
206.00	360000.0
207.00	54744.0
208.00	13419.0
209.00	3824.0
210.10	5188.0
211.00	12509.0
211.90	2229.0
213.10	809.0
214.00	539.0
214.90	3933.0
216.00	7765.0
217.00	90256.0
218.00	12194.0
219.00	1620.0
221.00	56832.0
223.00	20880.0
224.00	191808.0
225.00	51912.0
226.00	5604.0
227.00	79208.0
228.00	9899.0
229.00	17536.0
230.00	2019.0
231.00	7006.0
232.00	1757.0
233.00	1570.0
234.10	4749.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

235.00	5861.0
235.90	3238.0
237.00	6584.0
237.90	1337.0
239.00	3200.0
240.00	2623.0
241.00	4721.0
242.00	10517.0
243.10	10181.0
244.00	147584.0
245.10	18616.0
246.00	30232.0
247.00	5584.0
248.00	1212.0
249.00	5856.0
250.00	1058.0
251.00	1734.0
251.90	1336.0
253.00	3309.0
255.00	768832.0
256.00	112128.0
257.00	9507.0
258.00	42632.0
259.00	6080.0
260.00	914.0
261.00	860.0
262.90	653.0
263.90	901.0
265.00	14691.0
266.00	2885.0
266.90	465.0
267.90	389.0
270.00	790.0
270.90	1191.0
272.00	1712.0
273.00	23640.0
274.00	60856.0
275.00	351936.0
276.00	44352.0
277.00	31360.0
278.00	4536.0
279.00	1340.0
280.90	868.0
282.10	1018.0
282.90	3598.0
283.90	2788.0
285.10	5887.0
286.00	1481.0
288.90	761.0
289.90	1135.0
291.00	778.0
292.00	2023.0
293.00	6328.0
294.00	1664.0
296.00	87512.0
297.00	12454.0
297.90	994.0
301.00	1108.0
302.00	1784.0
303.00	10434.0
304.10	3008.0
307.90	1303.0
308.90	719.0
309.90	1244.0
312.90	1262.0
314.00	4294.0
315.00	9568.0
316.10	6470.0
317.10	734.0
320.10	503.0
321.00	2748.0
323.00	29456.0
324.00	6263.0
325.10	518.0
325.80	443.0
326.90	4998.0
328.00	2305.0
329.00	501.0
331.90	2091.0
333.10	3499.0
334.00	18872.0
335.00	5413.0
336.00	720.0
338.90	398.0
341.00	3463.0
342.00	1189.0
346.00	6579.0
346.90	1435.0
350.90	740.0
352.00	8683.0
353.00	6642.0
354.00	9843.0
355.00	1647.0
358.10	444.0
358.90	729.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

360.90	420.0
364.10	1036.0
365.00	39688.0
366.00	5452.0
367.10	314.0
370.00	1006.0
371.00	2145.0
372.00	15106.0
373.00	3865.0
373.90	588.0
382.90	3894.0
384.00	1351.0
385.10	373.0
390.00	2159.0
391.20	1013.0
391.90	1061.0
401.00	1027.0
402.00	7534.0
403.00	9877.0
404.00	3609.0
405.00	757.0
409.90	415.0
414.80	506.0
421.00	8276.0
422.00	8224.0
423.00	58600.0
424.00	13043.0
425.00	1564.0
439.50	864.0
441.00	169728.0
442.00	1054720.0
443.00	213696.0
444.00	20288.0
445.10	1268.0

Instrument :

BNA_N

ClientSampleId :

DFTPP54

m/z	Abundance
37.00	2126.0
38.10	5054.0
39.00	31480.0
40.00	2549.0
41.10	736.0
43.00	367.0
44.00	6489.0
45.00	781.0
46.90	416.0
48.10	504.0
49.00	3357.0
50.00	110320.0
51.00	447936.0
52.00	21504.0
53.00	620.0
55.00	1969.0
56.00	13306.0
57.00	31160.0
58.00	1611.0
58.80	426.0
59.90	550.0
61.00	6022.0
62.00	6226.0
63.00	17768.0
64.00	2250.0
65.00	8762.0
66.00	1036.0
67.00	707.0
68.10	9107.0
69.00	441088.0
70.00	2740.0
71.00	316.0
72.90	3823.0
74.00	45712.0
75.00	72912.0
76.00	24464.0
77.00	501760.0
78.00	33976.0
79.00	35848.0
80.00	25752.0
81.00	35256.0
82.00	9460.0
83.00	9222.0
83.90	1281.0
85.00	8500.0
85.90	9735.0
87.00	6139.0
87.90	1766.0
88.90	1197.0
90.90	8019.0
92.00	8841.0
93.00	57600.0
94.00	3979.0
95.00	1031.0
96.00	2948.0
97.00	975.0
98.00	42920.0
99.00	33824.0
99.90	2611.0
101.00	21512.0
101.90	1289.0
103.00	7140.0
104.00	14021.0
105.00	11926.0
106.10	4873.0
107.00	163136.0
108.00	24888.0
109.00	5116.0
110.00	299584.0
111.00	43240.0
112.00	5296.0
113.00	2049.0
114.20	471.0
114.90	586.0
116.00	9652.0
117.00	122784.0
117.90	8609.0
118.90	1572.0
119.90	2132.0
120.90	845.0
122.00	10167.0
123.00	15634.0
124.00	8001.0
125.00	6767.0
127.00	569792.0
128.00	43256.0
129.00	223232.0
130.00	17888.0
131.00	4014.0
132.00	1411.0
133.10	1447.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

134.00	6373.0
135.00	17608.0
135.90	8153.0
137.00	9737.0
137.80	1743.0
139.00	1804.0
140.00	3530.0
141.00	30336.0
142.00	8730.0
142.90	5629.0
144.10	1793.0
145.00	1594.0
146.00	6138.0
147.00	15580.0
148.00	31976.0
149.00	6352.0
149.90	1972.0
151.00	4191.0
151.90	2936.0
153.00	9200.0
154.00	6919.0
155.00	16648.0
156.00	24680.0
157.00	5387.0
158.00	6394.0
159.00	4378.0
160.00	10171.0
161.00	13560.0
161.90	4047.0
162.90	1605.0
164.10	2191.0
165.00	11907.0
166.00	9166.0
167.00	61784.0
168.00	28896.0
169.10	4631.0
170.10	1889.0
170.90	3267.0
171.90	6106.0
173.00	6790.0
174.00	14162.0
175.00	25040.0
176.00	7248.0
177.00	11555.0
178.00	4327.0
179.00	45064.0
180.00	34920.0
181.00	15752.0
182.00	2463.0
183.00	1304.0
184.00	3675.0
185.00	24112.0
186.00	186816.0
187.00	53368.0
188.00	4906.0
188.90	11488.0
190.00	1932.0
190.90	6448.0
192.00	15909.0
193.00	16512.0
194.00	3839.0
195.00	3010.0
196.00	37624.0
197.90	1401856.0
199.00	95360.0
200.00	7266.0
201.40	6139.0
202.90	9052.0
204.00	48760.0
205.00	88416.0
206.00	367488.0
207.00	55336.0
208.00	13986.0
209.00	4673.0
210.00	5114.0
211.00	13598.0
211.80	2146.0
213.00	1021.0
214.00	563.0
215.00	3877.0
216.00	8184.0
217.00	95704.0
218.00	12129.0
219.00	1340.0
221.00	60312.0
221.90	12921.0
223.00	21128.0
224.00	204800.0
225.00	52464.0
226.10	5841.0
227.00	81656.0
228.00	13070.0
229.00	18264.0
230.00	2711.0
231.00	8096.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

232.00	1191.0
233.10	1382.0
234.00	5576.0
235.00	6640.0
236.00	4655.0
237.00	7227.0
238.00	892.0
239.00	3286.0
239.90	1926.0
240.90	5583.0
242.00	10835.0
243.00	12400.0
244.00	158208.0
245.10	22920.0
246.00	29496.0
247.00	6626.0
248.00	1552.0
249.00	5911.0
250.10	1118.0
251.00	1000.0
252.10	1886.0
253.00	4179.0
255.00	832704.0
256.00	118320.0
257.00	9882.0
258.00	44928.0
259.00	6404.0
259.90	1282.0
260.90	1480.0
263.00	477.0
264.00	1152.0
265.00	17952.0
266.00	2455.0
267.10	352.0
269.00	314.0
270.10	591.0
271.00	1734.0
271.90	2286.0
273.00	24600.0
274.00	69656.0
275.00	383808.0
276.00	48544.0
277.00	32112.0
278.00	4717.0
278.90	1326.0
280.90	954.0
281.80	909.0
283.00	3455.0
284.00	2947.0
285.00	5800.0
285.90	1194.0
288.10	390.0
289.00	1653.0
290.10	1176.0
290.80	694.0
292.10	1831.0
293.00	7512.0
294.10	1324.0
295.00	2492.0
296.00	99960.0
297.00	13776.0
298.00	1177.0
299.10	554.0
301.10	1719.0
302.00	1880.0
303.00	12817.0
304.10	4205.0
305.10	452.0
308.10	1531.0
308.90	1704.0
310.00	1482.0
311.00	310.0
312.20	434.0
313.10	839.0
314.10	5039.0
315.00	12343.0
316.00	7583.0
316.80	996.0
317.10	814.0
318.90	348.0
321.00	3687.0
322.10	2342.0
323.00	38616.0
324.00	6089.0
324.90	524.0
326.00	959.0
326.90	6026.0
328.00	3397.0
329.00	799.0
332.00	2045.0
333.00	3279.0
334.00	23024.0
335.00	6018.0
335.90	940.0
339.10	747.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

340.00	921.0
341.00	3622.0
341.90	1554.0
346.00	7982.0
346.90	1028.0
350.00	306.0
351.10	807.0
352.00	11134.0
353.00	7620.0
354.00	12012.0
355.00	2579.0
356.20	388.0
358.00	344.0
358.80	845.0
359.20	493.0
361.10	487.0
363.70	436.0
365.00	47120.0
365.90	6186.0
369.90	1127.0
371.00	3310.0
372.00	19720.0
373.00	4669.0
374.10	530.0
377.00	636.0
383.00	5494.0
383.90	1117.0
385.10	372.0
390.00	2620.0
391.00	1935.0
392.00	1453.0
392.80	308.0
401.00	1461.0
402.00	7388.0
403.00	10384.0
404.00	3806.0
405.00	706.0
410.20	381.0
415.20	398.0
421.00	9910.0
422.00	9756.0
423.00	74496.0
424.00	15745.0
425.00	1940.0
438.20	335.0
439.20	1624.0
441.10	226560.0
442.00	1423360.0
443.00	272960.0
444.00	25392.0
445.00	1528.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

m/z	Abundance
36.90	683.0
38.00	2387.0
39.00	14790.0
40.00	2600.0
41.00	819.0
43.00	348.0
44.00	7866.0
44.90	543.0
48.00	353.0
49.10	1907.0
50.00	54856.0
51.00	210176.0
52.00	10308.0
53.00	526.0
55.00	1344.0
56.00	6300.0
57.00	15731.0
57.80	686.0
58.80	316.0
61.00	2942.0
62.00	3241.0
63.00	9297.0
64.10	1297.0
65.00	3741.0
65.90	338.0
67.00	539.0
68.10	4147.0
69.00	219520.0
69.90	1130.0
73.00	2258.0
74.00	22672.0
75.00	33760.0
76.10	12763.0
77.00	249152.0
78.00	15645.0
79.00	17272.0
80.00	13098.0
80.90	17688.0
82.00	4390.0
83.00	4306.0
83.90	808.0
85.00	4368.0
86.00	4961.0
87.00	3279.0
87.90	1068.0
88.90	577.0
91.00	4468.0
92.00	4864.0
93.00	30424.0
94.00	2061.0
95.10	433.0
95.90	1619.0
96.80	604.0
98.00	22944.0
99.00	16888.0
100.00	1283.0
100.90	10014.0
101.90	521.0
103.00	3710.0
104.00	6754.0
105.00	6328.0
106.00	2219.0
107.00	81216.0
107.90	12237.0
109.00	2449.0
110.00	153792.0
111.00	22720.0
112.00	2756.0
112.90	992.0
115.30	733.0
115.90	4671.0
117.00	62088.0
118.00	4295.0
118.90	779.0
119.90	1341.0
121.00	472.0
122.00	6174.0
123.00	8288.0
123.90	4812.0
125.00	3356.0
127.00	295488.0
128.00	22760.0
129.00	116792.0
130.00	8607.0
130.90	1895.0
131.90	991.0
132.80	924.0
133.90	3314.0
135.00	9791.0
136.00	3542.0
137.00	5551.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

137.80	1444.0
138.70	577.0
139.10	555.0
140.00	1376.0
141.00	14417.0
142.00	5011.0
143.00	3809.0
143.90	1028.0
144.90	1092.0
146.00	3143.0
147.00	8973.0
148.00	16936.0
149.00	3643.0
150.00	1214.0
151.00	2103.0
151.80	1712.0
153.00	6439.0
154.00	3915.0
155.00	9540.0
156.00	13985.0
157.00	2662.0
157.90	2667.0
159.00	2258.0
160.00	5023.0
161.00	8026.0
162.00	2583.0
163.00	829.0
164.00	863.0
165.00	6200.0
166.00	4869.0
167.00	34560.0
168.00	14606.0
168.90	2744.0
169.90	1464.0
170.80	2112.0
172.00	2891.0
173.00	3674.0
174.00	7774.0
175.00	14719.0
176.00	4500.0
176.90	6482.0
177.90	2164.0
179.00	25208.0
180.00	17512.0
180.90	7815.0
181.90	1403.0
182.90	849.0
184.00	2067.0
185.00	12925.0
186.00	105936.0
187.00	30680.0
188.00	2957.0
189.00	6550.0
190.10	1131.0
190.90	4087.0
192.00	9312.0
193.00	10473.0
194.10	2261.0
195.20	1372.0
196.00	19944.0
197.90	803392.0
199.00	50136.0
200.00	3706.0
201.20	3239.0
203.00	4836.0
204.00	27624.0
205.00	48984.0
206.00	206080.0
207.00	32040.0
208.00	7929.0
208.90	2704.0
210.00	3580.0
211.00	7501.0
211.70	1720.0
213.10	340.0
215.00	2430.0
216.00	4728.0
217.00	55008.0
218.00	6734.0
219.10	886.0
221.00	30064.0
223.00	13142.0
224.00	116784.0
225.00	30264.0
226.00	3054.0
227.00	51608.0
228.00	7360.0
229.00	10508.0
229.90	1347.0
231.10	4457.0
231.90	582.0
232.90	773.0
233.90	3192.0
234.90	3348.0
235.90	2661.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

237.00	4203.0
237.90	563.0
239.00	1878.0
240.00	1534.0
240.90	2763.0
242.00	6879.0
243.10	6273.0
244.00	93320.0
245.00	11020.0
246.00	19368.0
246.90	3648.0
247.90	1012.0
248.90	2995.0
250.10	524.0
250.80	721.0
251.90	604.0
252.20	575.0
253.00	2094.0
255.00	502144.0
256.00	70464.0
257.00	4710.0
258.00	25376.0
259.00	4441.0
260.00	625.0
261.00	744.0
263.10	465.0
265.00	12235.0
266.00	1663.0
266.90	307.0
270.00	358.0
270.90	1085.0
272.00	2114.0
273.00	15226.0
274.00	41472.0
275.00	234304.0
276.00	29008.0
277.00	17840.0
277.90	2696.0
279.00	840.0
280.90	847.0
282.00	795.0
283.00	2352.0
284.00	2016.0
285.00	3678.0
286.20	492.0
288.80	605.0
289.90	870.0
290.90	627.0
291.90	1115.0
293.00	3993.0
294.00	1194.0
295.10	1629.0
296.00	62088.0
297.00	8479.0
297.90	417.0
301.00	904.0
301.90	869.0
303.00	8113.0
304.00	1994.0
307.80	804.0
308.10	813.0
309.00	409.0
310.00	993.0
312.90	529.0
314.00	4062.0
315.00	6352.0
316.10	4156.0
317.00	751.0
319.80	532.0
321.00	3057.0
321.90	1084.0
323.00	20640.0
324.10	4292.0
324.90	516.0
326.00	650.0
327.00	4102.0
328.10	2449.0
329.00	417.0
332.00	1422.0
333.00	2225.0
334.00	14745.0
335.00	3601.0
336.10	573.0
338.90	575.0
340.20	386.0
341.00	3151.0
342.20	771.0
346.00	5127.0
346.80	811.0
350.00	312.0
351.00	821.0
351.90	7049.0
353.00	5838.0
354.00	8385.0
355.00	1686.0

Instrument :

BNA_N

ClientSampleId :

DFTPP54

359.00	651.0
365.00	33120.0
365.90	4410.0
370.10	723.0
371.00	2197.0
372.00	12404.0
373.00	3810.0
374.00	344.0
383.00	3817.0
384.00	771.0
385.00	512.0
389.90	1573.0
391.00	1116.0
391.90	868.0
400.90	764.0
402.00	5538.0
403.00	8511.0
404.00	2607.0
404.90	402.0
410.10	367.0
414.80	414.0
420.10	314.0
421.00	7359.0
422.10	7186.0
423.00	52496.0
424.00	10773.0
425.00	1175.0
438.60	417.0
439.20	683.0
441.00	162496.0
442.00	1061888.0
443.00	194432.0
444.00	16310.0
445.00	984.0

Instrument :

BNA_N

ClientSampleId :

DFTPP54

m/z	Abundance
39.90	2030.0
44.00	8112.0
48.90	385.0
51.00	505.0
73.10	543.0
88.90	332.0
115.20	463.0
132.90	466.0
167.00	726.0
178.90	329.0
190.90	625.0
191.80	321.0
192.90	395.0
207.00	6502.0
208.00	1246.0
209.10	704.0
281.10	401.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54