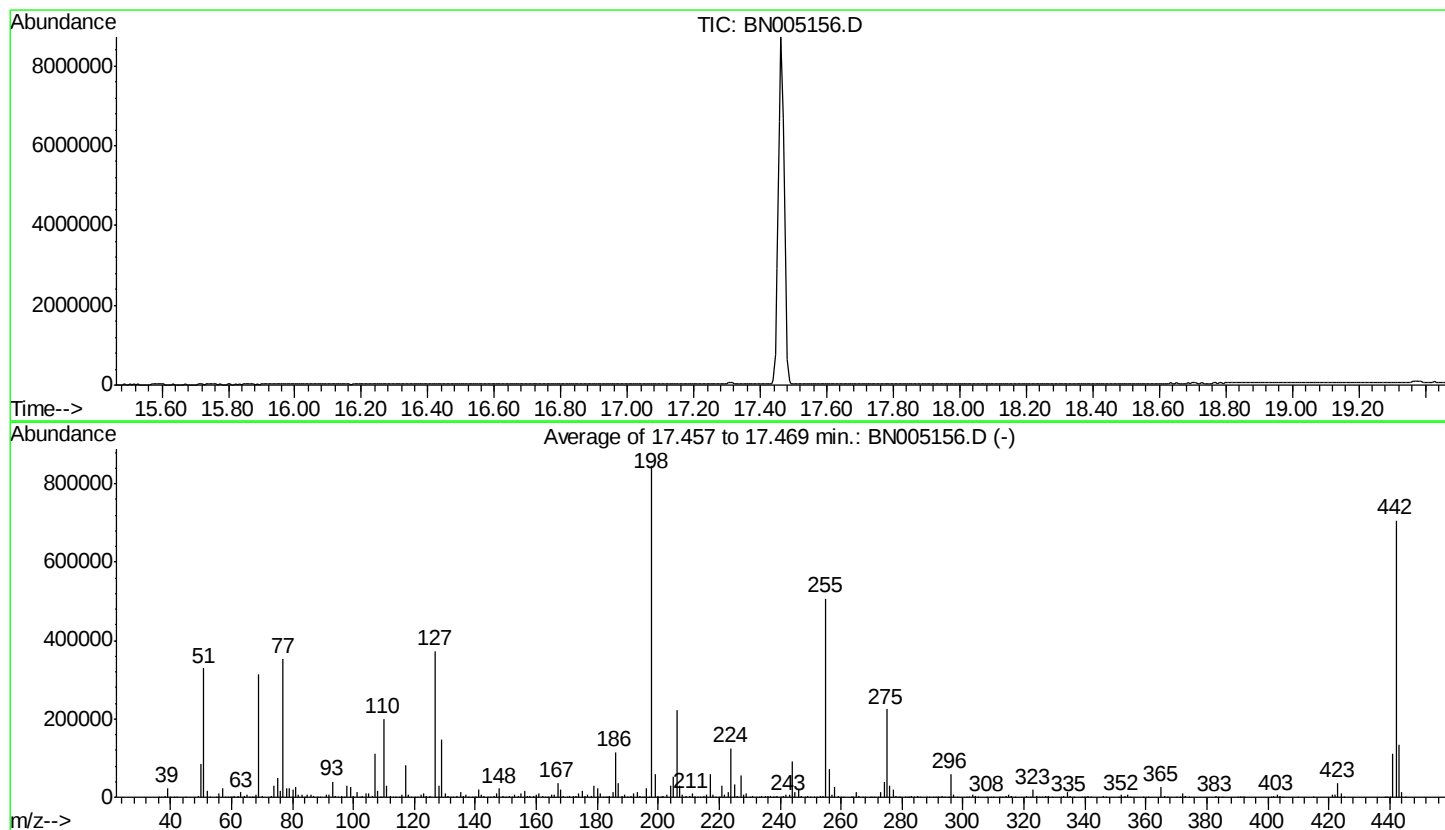


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041919\
 Data File : BN005156.D
 Acq On : 18 Apr 2019 18:06
 Operator : JU/SJ
 Sample : DFTPP52
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP52

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Apr 19 04:25:06 2019



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.9	329008	PASS
68	69	0.00	2	1.9	5984	PASS
69	198	0.00	100	37.1	313557	PASS
70	69	0.00	2	0.6	1790	PASS
127	198	10	80	44.1	373248	PASS
197	198	0.00	2	0.2	1544	PASS
198	198	100	100	100.0	845845	PASS
199	198	5	9	7.0	59026	PASS
275	198	10	60	26.5	224256	PASS
365	198	1	100	3.2	27290	PASS
441	198	0.01	100	13.3	112197	PASS
442	198	50	100	83.5	706154	PASS
443	442	15	24	19.1	134954	PASS

m/z	Abundance
37.00	1426.0
38.00	4183.0
39.00	23112.0
40.00	2899.0
41.00	1026.0
43.00	542.0
44.00	9465.0
44.90	1172.0
49.00	2596.0
50.00	87368.0
51.00	347776.0
52.00	18704.0
53.00	924.0
55.00	2054.0
56.00	10553.0
57.00	24728.0
57.90	1055.0
58.80	539.0
59.80	367.0
61.00	4604.0
62.00	4606.0
63.00	13330.0
64.00	1586.0
65.00	6389.0
66.00	601.0
67.00	509.0
68.00	5732.0
69.00	328960.0
69.90	1992.0
73.00	2714.0
74.00	31696.0
75.00	52200.0
76.00	18416.0
77.00	353344.0
78.00	27000.0
79.00	24608.0
80.00	18288.0
81.00	24560.0
82.00	6673.0
83.00	5558.0
83.90	524.0
85.00	4933.0
86.00	7205.0
87.00	3822.0
88.00	1617.0
89.00	859.0
91.00	5085.0
92.00	6936.0
93.00	40024.0
93.90	2860.0
94.90	654.0
96.10	1988.0
96.90	969.0
98.00	30784.0
99.00	25664.0
100.10	2206.0
101.00	13273.0
102.10	983.0
103.00	4651.0
104.00	8881.0
105.00	9459.0
106.10	2627.0
107.00	109664.0
108.00	16086.0
108.90	3315.0
110.00	198848.0
111.00	31632.0
112.00	3619.0
113.00	1013.0
113.80	591.0
114.80	348.0
116.00	5485.0
117.00	84368.0
118.00	7273.0
118.90	1239.0
120.00	1037.0
121.00	883.0
122.00	6997.0
123.00	10719.0
124.00	5431.0
125.00	4486.0
127.00	371456.0
128.00	30344.0
129.00	139712.0
130.00	11732.0
131.00	2429.0
132.00	982.0
132.80	1098.0
133.10	978.0
134.00	3875.0
135.00	11131.0

Instrument :
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ClientSampleId :
DFTPP52

136.00	4643.0
137.00	5802.0
137.90	1122.0
138.90	844.0
139.90	1783.0
141.00	19304.0
142.00	6950.0
143.00	3787.0
144.00	1246.0
144.90	968.0
146.00	2762.0
147.00	11019.0
148.00	21472.0
149.00	4188.0
150.00	832.0
151.00	2606.0
151.90	1319.0
153.00	6971.0
153.90	4493.0
155.00	9040.0
156.00	15890.0
157.10	3478.0
157.90	3544.0
159.00	2432.0
159.90	5701.0
161.00	10200.0
161.90	2508.0
163.00	1314.0
163.90	887.0
165.00	6848.0
166.00	5081.0
167.00	33040.0
168.00	20584.0
168.90	3078.0
170.10	1182.0
171.00	1365.0
171.90	4556.0
173.00	4664.0
174.00	7862.0
175.00	15933.0
176.00	4223.0
177.00	6307.0
178.10	2117.0
179.00	28144.0
180.00	19728.0
181.00	9109.0
182.00	1899.0
182.80	741.0
184.00	2576.0
185.00	13199.0
186.00	102216.0
187.00	31624.0
188.00	3789.0
189.00	6728.0
190.00	1257.0
191.00	3489.0
192.00	8446.0
193.00	10423.0
194.10	2267.0
194.90	1501.0
196.00	21096.0
196.80	4632.0
198.00	761792.0
199.00	54296.0
200.00	4695.0
201.20	2196.0
201.70	2614.0
203.00	5340.0
204.00	27456.0
205.00	47656.0
206.00	196736.0
207.00	33808.0
207.90	7769.0
209.10	3667.0
210.30	3970.0
211.00	7393.0
212.00	1371.0
213.10	404.0
213.90	504.0
214.90	2209.0
216.00	4870.0
217.00	53880.0
217.90	7404.0
219.00	626.0
221.00	28104.0
221.70	7326.0
223.00	11615.0
224.00	106408.0
225.10	27104.0
226.10	3294.0
227.00	44512.0
228.00	6482.0
229.00	9831.0
229.90	1343.0
231.00	4202.0

Instrument :
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ClientSampleId :
DFTPP52

232.00	630.0
233.00	578.0
233.90	2727.0
234.90	3181.0
236.00	2203.0
237.00	4525.0
237.80	482.0
238.90	1896.0
240.00	1553.0
240.90	2093.0
242.00	5286.0
243.00	6186.0
244.00	76648.0
245.00	11444.0
246.00	16712.0
247.00	3607.0
248.00	670.0
248.90	2155.0
250.10	476.0
251.00	725.0
252.00	949.0
253.00	1457.0
255.00	429632.0
256.00	61856.0
257.00	4600.0
258.00	21792.0
259.00	4273.0
259.90	669.0
261.00	617.0
263.70	336.0
265.00	10301.0
265.90	1620.0
269.70	407.0
270.90	979.0
272.00	950.0
273.00	11193.0
274.00	33872.0
275.00	184960.0
276.00	23888.0
277.00	15054.0
278.00	2636.0
279.00	494.0
281.00	646.0
281.80	456.0
283.10	1884.0
283.90	1371.0
285.00	2439.0
286.00	812.0
287.90	430.0
289.00	705.0
290.10	556.0
291.80	659.0
293.00	3172.0
294.10	942.0
295.10	1493.0
296.00	49008.0
297.00	5824.0
298.00	716.0
301.00	897.0
302.10	784.0
303.00	5666.0
304.00	1543.0
308.00	647.0
308.80	695.0
310.00	433.0
311.90	469.0
313.00	389.0
314.00	2424.0
315.00	5019.0
316.00	3455.0
317.00	984.0
321.00	1787.0
322.10	1021.0
323.00	15991.0
324.00	3645.0
327.00	2411.0
327.90	1391.0
332.10	1239.0
332.90	1193.0
334.00	10365.0
335.00	3183.0
336.10	476.0
338.90	319.0
341.00	1540.0
342.00	633.0
345.90	3148.0
346.80	667.0
351.00	1015.0
352.00	4544.0
353.00	2857.0
354.00	5165.0
355.10	1238.0
359.00	526.0
365.00	19656.0
366.00	2664.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

370.10	606.0
371.00	1086.0
372.00	7311.0
373.00	1820.0
382.90	1745.0
384.00	547.0
390.00	729.0
390.90	422.0
391.10	439.0
391.80	326.0
400.90	752.0
401.90	3415.0
402.90	5211.0
404.00	1535.0
404.90	369.0
414.90	467.0
421.00	3854.0
422.10	3919.0
423.00	26648.0
424.10	7056.0
424.90	970.0
439.40	453.0
440.00	1103.0
441.00	76216.0
442.00	465408.0
443.00	91904.0
444.00	8305.0
444.90	615.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	385.0
37.00	1520.0
38.10	4132.0
39.00	27080.0
40.00	3034.0
41.10	1120.0
41.90	350.0
42.90	359.0
44.00	8792.0
45.00	500.0
49.10	2409.0
50.00	99024.0
51.00	385024.0
52.00	18264.0
53.00	856.0
54.90	2318.0
56.00	11485.0
57.00	27144.0
57.90	1439.0
58.90	643.0
60.00	368.0
60.90	5280.0
62.00	5636.0
63.00	15492.0
64.00	2323.0
65.00	6402.0
65.90	594.0
66.80	561.0
68.00	6799.0
69.00	368704.0
70.00	2012.0
73.00	2895.0
74.00	35336.0
75.00	59576.0
76.00	20640.0
77.00	427840.0
78.00	28088.0
79.00	29432.0
80.00	21904.0
81.00	30728.0
82.00	7671.0
83.00	7695.0
83.90	898.0
85.00	6243.0
86.00	8197.0
86.90	3845.0
88.00	1373.0
88.90	662.0
91.00	7937.0
92.00	7667.0
93.00	47896.0
94.00	3390.0
95.00	687.0
96.00	3261.0
97.00	1022.0
98.00	37032.0
99.00	28392.0
100.00	2983.0
101.00	17016.0
102.00	1054.0
103.00	5504.0
103.90	9680.0
105.00	9826.0
106.00	3538.0
107.00	137024.0
108.00	19992.0
109.10	3859.0
110.00	242816.0
111.00	36800.0
111.90	3994.0
112.90	1487.0
113.90	616.0
114.90	896.0
116.00	7070.0
117.00	97992.0
118.00	7768.0
119.00	1345.0
120.00	1836.0
121.00	726.0
122.00	7357.0
123.00	13849.0
123.90	5367.0
125.00	5658.0
127.00	440896.0
128.00	33544.0
129.00	174336.0
130.00	12997.0
131.00	2983.0
131.90	1201.0
132.90	1236.0
134.00	4890.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

135.00	14253.0
135.90	4956.0
137.00	6229.0
137.90	1480.0
138.90	750.0
139.90	2295.0
141.00	23168.0
142.00	7403.0
142.90	4276.0
143.90	1289.0
144.90	1066.0
146.00	3232.0
147.00	12353.0
148.00	24440.0
149.00	5230.0
150.10	1419.0
151.10	2728.0
151.80	1642.0
153.00	7722.0
154.00	5706.0
155.00	13925.0
156.00	20032.0
157.00	3440.0
158.00	5008.0
159.00	2890.0
159.90	7609.0
161.00	10564.0
161.90	2526.0
162.90	946.0
164.00	1445.0
165.00	7921.0
166.00	7230.0
167.00	44536.0
168.00	21600.0
169.00	3586.0
170.00	1702.0
170.90	2309.0
172.00	4069.0
173.00	5590.0
174.00	10247.0
175.00	20160.0
176.10	4763.0
176.90	9208.0
178.00	3436.0
179.00	37416.0
180.00	25720.0
181.00	11502.0
182.00	1561.0
183.10	967.0
184.00	3176.0
185.00	16888.0
186.00	144192.0
187.00	42040.0
188.00	4197.0
189.00	8984.0
189.90	1953.0
191.00	4796.0
192.00	11972.0
193.00	13212.0
194.00	2797.0
195.10	1540.0
196.00	26240.0
197.90	1009152.0
199.00	71224.0
200.00	5319.0
201.60	3958.0
202.90	6975.0
204.00	37264.0
205.00	60096.0
206.00	264640.0
207.00	44176.0
208.00	10397.0
209.00	4024.0
211.00	11266.0
213.10	667.0
215.00	3417.0
216.00	5909.0
217.00	71144.0
218.00	8994.0
219.00	994.0
221.00	38096.0
221.70	9958.0
223.00	16154.0
224.00	148032.0
225.00	38832.0
226.00	4348.0
227.00	65216.0
227.90	7932.0
229.00	11675.0
230.00	2020.0
231.00	5643.0
232.00	838.0
233.00	1047.0
234.00	3817.0
235.00	4710.0

Instrument :
BNA_N
ClientSampleId :
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236.00	2859.0
237.00	6176.0
238.10	822.0
238.90	1808.0
240.00	2013.0
240.90	3166.0
242.00	7564.0
243.00	7320.0
244.00	107528.0
245.00	15399.0
246.00	22728.0
247.00	4307.0
248.00	1277.0
249.00	3756.0
249.90	763.0
250.90	1164.0
252.00	1228.0
253.00	2978.0
254.10	5425.0
255.00	605824.0
256.00	86288.0
257.00	6802.0
258.00	34168.0
259.00	5639.0
260.00	840.0
260.80	1150.0
263.10	560.0
263.90	843.0
265.00	12543.0
265.90	1896.0
267.10	341.0
267.90	318.0
270.00	674.0
270.90	1455.0
272.10	2385.0
273.00	17192.0
274.00	47432.0
275.00	270272.0
276.00	32632.0
277.00	21696.0
278.00	4031.0
279.20	605.0
281.10	514.0
282.20	469.0
283.00	3097.0
284.00	1699.0
285.00	3574.0
286.00	657.0
288.90	796.0
289.90	694.0
290.90	611.0
292.00	1253.0
293.00	5801.0
293.90	1146.0
295.00	1867.0
296.00	70856.0
297.00	9842.0
297.90	553.0
300.90	1046.0
302.00	1119.0
303.10	7618.0
304.10	1954.0
308.00	911.0
308.90	788.0
310.00	922.0
313.00	673.0
314.00	3406.0
315.00	8288.0
316.00	5007.0
317.00	937.0
321.00	1976.0
322.00	1525.0
323.00	21096.0
324.00	5298.0
324.90	422.0
326.10	586.0
326.90	4068.0
328.00	2359.0
329.00	708.0
332.00	1629.0
333.00	2582.0
334.00	14023.0
335.00	3803.0
336.20	590.0
339.00	432.0
339.80	376.0
340.30	358.0
341.00	2389.0
342.00	836.0
345.90	5238.0
346.90	879.0
351.00	814.0
352.00	6776.0
353.10	5109.0
354.00	7762.0

Instrument :
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ClientSampleId :
DFTPP52

355.00	1619.0
360.70	408.0
365.00	33280.0
365.90	3874.0
366.90	336.0
370.00	813.0
371.00	2196.0
372.00	11788.0
373.00	2627.0
374.00	424.0
382.90	3865.0
384.00	1239.0
385.00	417.0
389.90	1351.0
391.10	1180.0
392.10	932.0
401.00	707.0
402.00	5180.0
403.00	7441.0
404.00	3000.0
404.90	850.0
409.90	324.0
414.70	411.0
421.00	6102.0
422.00	6819.0
423.00	42144.0
424.00	11735.0
424.90	1408.0
438.70	373.0
439.40	932.0
441.00	133056.0
442.00	840576.0
443.00	159040.0
444.00	13313.0
444.90	1216.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

m/z	Abundance
37.00	1007.0
38.00	2662.0
39.00	18584.0
39.90	2396.0
41.00	966.0
44.00	9228.0
44.90	661.0
49.10	1969.0
50.00	63824.0
51.00	255168.0
52.00	13001.0
53.00	478.0
55.00	1330.0
56.00	7963.0
57.00	18936.0
58.00	727.0
60.00	346.0
61.00	3277.0
62.00	3395.0
63.00	10121.0
64.10	1485.0
65.00	4428.0
65.90	347.0
67.20	398.0
68.00	5423.0
69.00	243008.0
70.00	1368.0
73.00	2405.0
74.00	25384.0
75.00	39528.0
76.00	13380.0
77.00	276928.0
78.00	18224.0
79.00	18016.0
80.00	14522.0
81.00	19528.0
82.00	4879.0
83.00	4662.0
84.00	598.0
85.00	4046.0
86.00	5613.0
87.00	2469.0
88.00	814.0
88.90	700.0
91.00	4135.0
92.00	4856.0
93.00	32272.0
94.10	1658.0
95.00	698.0
96.00	2515.0
97.10	724.0
98.00	25096.0
99.00	19944.0
100.00	1823.0
101.00	12247.0
101.90	871.0
103.00	4184.0
104.00	7255.0
105.00	7992.0
106.00	2291.0
107.00	90032.0
108.00	14779.0
110.00	159872.0
111.00	24728.0
112.00	2378.0
113.00	752.0
114.90	437.0
115.90	4995.0
117.00	64816.0
117.90	4691.0
119.00	953.0
119.90	1724.0
121.10	495.0
122.00	6570.0
123.00	8845.0
124.00	4037.0
125.00	3500.0
127.00	307392.0
128.00	22640.0
129.00	122520.0
130.00	9908.0
130.90	2059.0
131.90	940.0
132.90	1161.0
133.90	3589.0
135.00	9779.0
136.00	4146.0
136.90	4851.0
137.90	1139.0
138.90	726.0
140.10	1571.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

141.00	16608.0
142.00	5010.0
142.90	3135.0
144.00	876.0
145.00	817.0
146.00	2461.0
147.00	8075.0
148.00	19304.0
149.00	3665.0
150.00	1203.0
151.10	1793.0
151.80	880.0
152.90	5569.0
154.00	4471.0
155.00	9026.0
156.00	14572.0
157.00	2673.0
158.00	2684.0
159.00	2476.0
160.00	6081.0
161.00	7416.0
161.90	1976.0
163.00	986.0
163.90	875.0
165.00	6303.0
166.00	5236.0
167.00	30384.0
168.00	16440.0
169.00	2893.0
170.10	967.0
170.90	2007.0
172.00	3664.0
173.00	3425.0
174.00	8222.0
175.10	13103.0
175.90	3228.0
177.00	7672.0
178.00	2124.0
179.00	27248.0
180.00	19048.0
181.00	8313.0
182.00	1468.0
182.80	448.0
183.90	2479.0
185.00	12007.0
186.00	100808.0
187.00	30928.0
188.00	3796.0
189.00	6345.0
189.80	1156.0
191.00	3516.0
192.00	8376.0
193.00	11049.0
193.90	1931.0
195.20	1660.0
196.00	21104.0
198.00	766592.0
199.00	51560.0
200.00	3492.0
200.90	1179.0
201.50	2730.0
203.00	5778.0
204.00	27440.0
205.00	45472.0
206.00	205760.0
207.00	32808.0
208.00	7624.0
209.00	2969.0
210.20	2897.0
211.00	7583.0
211.70	1577.0
213.00	588.0
213.80	302.0
215.00	2916.0
216.00	5313.0
217.00	53080.0
218.00	6929.0
218.90	714.0
219.90	1275.0
221.00	25568.0
221.80	6840.0
223.00	11809.0
224.00	119152.0
225.00	28080.0
226.10	4465.0
227.00	52248.0
228.00	6502.0
229.00	11136.0
230.00	1388.0
231.00	3815.0
232.00	440.0
232.90	974.0
234.00	3421.0
234.90	3060.0
235.90	2396.0

Instrument :
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237.00	4212.0
238.00	418.0
239.00	1783.0
240.00	1425.0
241.00	2757.0
242.00	6417.0
243.00	5812.0
244.00	87712.0
245.00	12316.0
246.00	18840.0
247.00	3534.0
247.90	682.0
249.00	3319.0
249.90	818.0
251.00	774.0
252.00	927.0
253.00	2557.0
255.00	487872.0
256.00	68720.0
256.90	5555.0
258.00	26688.0
259.00	4243.0
260.00	792.0
261.00	857.0
263.90	862.0
265.00	11862.0
266.00	1843.0
267.10	381.0
269.90	357.0
271.00	802.0
272.00	1217.0
273.00	15309.0
274.00	38056.0
275.00	217536.0
276.00	27184.0
277.00	19320.0
278.00	2941.0
279.00	727.0
280.90	684.0
282.00	620.0
283.10	2096.0
283.90	1946.0
285.00	3208.0
286.00	670.0
288.90	917.0
290.00	583.0
291.00	417.0
291.90	926.0
293.00	4499.0
294.10	1108.0
295.10	1829.0
296.00	59448.0
297.00	8372.0
298.10	520.0
300.90	776.0
302.00	937.0
303.00	6894.0
304.00	1846.0
305.00	396.0
307.90	748.0
309.00	809.0
310.00	876.0
312.00	350.0
313.00	589.0
313.90	2836.0
315.00	6671.0
315.90	3266.0
317.10	453.0
321.00	2333.0
322.00	1215.0
323.00	19992.0
324.00	4009.0
325.00	577.0
325.90	912.0
327.00	4291.0
328.00	2437.0
329.10	459.0
332.00	1600.0
333.00	2390.0
334.10	14753.0
335.00	2736.0
336.10	376.0
339.80	414.0
341.00	2653.0
342.00	911.0
346.00	4017.0
347.00	792.0
350.80	589.0
352.00	6668.0
353.00	5021.0
354.00	7295.0
354.90	1426.0
358.90	1063.0
365.00	28936.0
365.90	4264.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

369.90	915.0
371.00	1703.0
372.00	11353.0
373.00	2743.0
382.90	3142.0
384.00	875.0
384.90	383.0
390.00	1400.0
391.10	1030.0
391.90	812.0
402.00	5139.0
403.00	6589.0
404.00	2643.0
404.90	573.0
415.00	416.0
421.00	6298.0
422.00	6074.0
423.00	43632.0
424.00	9950.0
425.00	1050.0
438.30	427.0
438.70	381.0
441.00	127320.0
442.00	812480.0
443.00	153920.0
444.00	14623.0
445.00	661.0

Instrument :
BNA_N
ClientSampleId :
DFTPP52

m/z	Abundance
40.00	2249.0
40.90	460.0
43.00	501.0
44.00	11330.0
49.00	477.0
51.00	314.0
55.10	390.0
73.00	591.0
91.00	337.0
96.10	550.0
103.00	319.0
119.00	360.0
133.00	489.0
146.80	376.0
190.90	721.0
191.90	346.0
207.00	7225.0
208.00	1818.0
209.00	955.0
221.10	333.0
281.00	492.0

Instrument :

BNA_N

ClientSampleId :

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