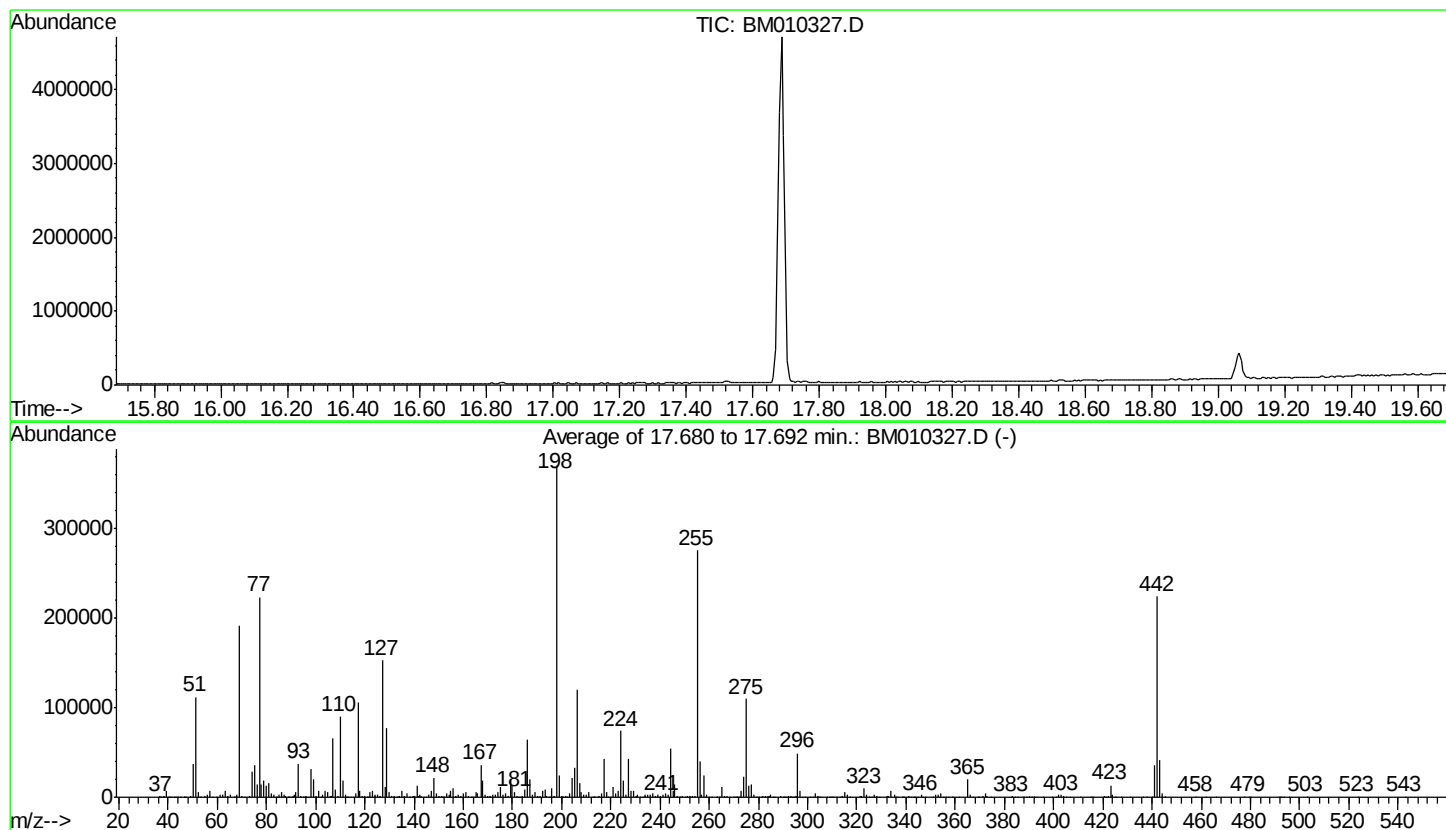


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053117\
 Data File : BM010327.D
 Acq On : 31 May 2017 12:18
 Operator : SJ/MA
 Sample : DFTPP03
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP03

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
 Title : SVOA CALIBRATION
 Last Update : Sat May 27 06:06:59 2017



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2475

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.2	111488	PASS
68	69	0.00	2	1.8	3521	PASS
69	198	0.00	100	51.6	190634	PASS
70	69	0.00	2	0.8	1458	PASS
127	198	10	80	41.2	152296	PASS
197	198	0.00	2	0.5	1928	PASS
198	198	100	100	100.0	369706	PASS
199	198	5	9	6.4	23770	PASS
275	198	10	60	29.6	109536	PASS
365	198	1	100	5.4	19837	PASS
441	443	0.01	100	84.3	35101	PASS
442	198	50	100	60.6	223936	PASS
443	442	15	24	18.6	41621	PASS

m/z	Abundance
35.90	364.0
36.90	1229.0
38.00	2113.0
39.10	6764.0
40.10	589.0
42.20	625.0
42.80	514.0
43.90	508.0
45.20	603.0
46.80	340.0
47.20	465.0
49.20	1568.0
50.10	40376.0
51.10	118240.0
52.10	6097.0
52.90	560.0
55.10	895.0
56.00	3413.0
57.10	7097.0
58.10	400.0
60.00	445.0
61.10	3944.0
62.00	3416.0
63.10	7289.0
64.00	1680.0
65.20	3312.0
66.80	433.0
68.20	4357.0
69.00	198720.0
70.20	1684.0
71.20	387.0
73.10	3915.0
74.10	30624.0
75.10	39192.0
76.10	12692.0
77.10	245248.0
78.00	17336.0
79.10	19120.0
80.00	15629.0
81.10	13360.0
82.10	4736.0
83.10	3765.0
83.80	517.0
85.00	2152.0
86.00	6840.0
87.10	3448.0
88.00	1179.0
89.10	417.0
90.90	4337.0
92.00	7307.0
93.00	39704.0
94.10	2084.0
94.90	374.0
96.30	1086.0
97.00	422.0
98.10	31616.0
99.10	20416.0
100.10	1248.0
101.10	8453.0
102.10	428.0
103.00	2611.0
104.00	7249.0
105.00	5072.0
106.00	3274.0
107.00	69128.0
108.00	8781.0
109.00	2886.0
110.00	95296.0
111.10	18752.0
112.10	3699.0
113.10	1642.0
115.10	561.0
116.10	3923.0
117.10	103992.0
118.00	8140.0
118.90	958.0
120.00	1437.0
122.10	5961.0
123.10	6686.0
123.90	2526.0
125.10	2901.0
125.90	1044.0
127.00	149376.0
128.10	11987.0
129.00	78448.0
130.00	5509.0
131.10	1837.0
132.00	824.0
133.20	1180.0
134.00	3619.0
135.10	7267.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

136.10	3246.0
137.10	3925.0
137.90	1007.0
139.20	371.0
139.80	794.0
140.30	1382.0
141.00	14845.0
142.00	4486.0
143.10	2087.0
146.10	2699.0
147.10	8636.0
148.00	19728.0
149.20	5733.0
150.10	2052.0
151.20	1567.0
152.00	852.0
153.00	5005.0
154.10	1935.0
155.00	6670.0
156.10	9132.0
157.10	1876.0
157.90	2728.0
159.10	1767.0
160.00	4199.0
161.00	4328.0
162.00	1415.0
163.10	593.0
164.10	935.0
165.10	4680.0
166.00	3568.0
167.10	35080.0
168.00	20440.0
169.10	2525.0
170.20	742.0
171.20	1057.0
172.00	2812.0
173.10	2785.0
174.00	4900.0
175.10	9951.0
175.90	1971.0
176.90	3889.0
178.10	2153.0
179.00	19328.0
180.00	14160.0
181.00	5623.0
181.90	1216.0
182.30	459.0
182.80	586.0
184.00	2242.0
185.00	7641.0
186.10	58568.0
187.10	16464.0
188.00	3021.0
189.10	5273.0
190.10	781.0
191.00	2191.0
192.10	7199.0
193.00	7404.0
194.00	1751.0
195.00	473.0
196.10	8337.0
196.90	3387.0
198.00	346752.0
199.00	23048.0
200.00	3196.0
201.40	1831.0
203.10	3598.0
204.00	19704.0
205.10	30632.0
206.10	113864.0
207.10	19520.0
207.90	5518.0
209.00	3431.0
210.10	3528.0
210.90	5008.0
212.00	717.0
212.80	312.0
214.70	323.0
215.20	624.0
216.00	3288.0
217.00	40312.0
218.10	4983.0
218.90	798.0
219.80	625.0
221.10	9234.0
222.10	4413.0
223.10	6571.0
224.10	65328.0
225.10	19496.0
226.10	2501.0
227.00	39264.0
228.10	5974.0
229.00	7175.0
230.10	1118.0
230.90	2601.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

233.00	407.0
233.90	3184.0
235.10	2651.0
236.00	1583.0
237.00	3882.0
238.20	604.0
238.70	464.0
239.10	715.0
240.20	1222.0
241.20	1935.0
242.00	3831.0
243.10	3584.0
244.00	50520.0
245.10	8218.0
246.00	11479.0
246.90	3015.0
248.20	1150.0
249.00	1499.0
250.90	1358.0
252.30	1077.0
252.90	1494.0
253.90	1692.0
255.10	236352.0
256.10	36792.0
257.00	2884.0
258.00	19048.0
259.00	2979.0
259.90	704.0
261.00	554.0
263.00	681.0
264.30	335.0
265.10	9673.0
266.00	1420.0
267.10	666.0
268.10	347.0
269.90	1436.0
270.90	358.0
271.40	337.0
272.20	488.0
273.00	6351.0
274.10	20352.0
275.10	97720.0
276.10	12464.0
277.00	13662.0
278.00	2130.0
280.40	302.0
281.10	1909.0
282.00	618.0
283.10	1409.0
283.80	1602.0
284.20	1538.0
285.10	3124.0
289.10	1350.0
290.20	304.0
292.10	742.0
292.90	2255.0
294.20	756.0
294.90	537.0
296.10	38000.0
297.00	6139.0
298.10	533.0
300.90	738.0
301.80	630.0
303.20	3902.0
304.10	1290.0
307.90	411.0
310.20	558.0
311.30	307.0
312.20	443.0
314.00	2556.0
315.00	4122.0
316.10	1742.0
316.90	480.0
321.20	1220.0
321.90	800.0
323.10	7584.0
324.00	2018.0
325.00	529.0
327.00	2890.0
328.00	1018.0
329.00	597.0
332.10	527.0
333.00	1425.0
334.00	4339.0
335.20	2682.0
336.10	420.0
338.70	304.0
341.00	1662.0
343.70	333.0
346.10	1500.0
347.00	402.0
347.90	393.0
351.20	627.0
352.00	2102.0
353.00	1623.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

354.10	2234.0
355.20	1000.0
355.90	448.0
357.30	481.0
358.70	510.0
361.20	380.0
365.10	17344.0
366.00	1716.0
367.10	304.0
369.80	479.0
371.10	633.0
372.10	3754.0
373.00	722.0
374.20	492.0
382.90	730.0
384.10	461.0
385.30	506.0
391.00	798.0
399.20	332.0
401.00	398.0
402.10	2009.0
403.00	2382.0
404.10	754.0
415.30	323.0
420.10	402.0
421.10	1256.0
422.10	1271.0
423.10	9568.0
423.90	3186.0
425.00	418.0
437.90	520.0
440.20	311.0
441.10	23064.0
442.10	158592.0
443.20	26456.0
444.30	2393.0
444.90	574.0
479.50	387.0
502.90	302.0
542.90	389.0

Instrument :

BNA_M

ClientSampleId :

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m/z	Abundance
36.90	816.0
38.10	2887.0
39.10	9170.0
40.30	676.0
41.20	327.0
44.80	336.0
46.40	376.0
49.10	2288.0
50.10	45032.0
51.10	132608.0
52.10	7012.0
53.20	720.0
55.00	1593.0
56.10	4488.0
57.00	9167.0
57.90	484.0
59.00	647.0
60.10	336.0
61.00	3808.0
62.10	3671.0
63.00	10274.0
64.10	1730.0
65.20	3587.0
67.00	447.0
68.00	5540.0
69.00	225280.0
70.10	1707.0
71.10	1193.0
73.00	4940.0
74.10	32216.0
75.10	42976.0
76.10	16188.0
77.10	259072.0
78.10	17120.0
79.00	21224.0
80.00	14548.0
81.10	20760.0
82.00	5474.0
83.00	3227.0
84.20	1141.0
85.10	2423.0
86.00	8949.0
87.00	2324.0
87.90	952.0
89.20	364.0
90.10	419.0
91.10	4379.0
92.00	7730.0
93.00	43968.0
94.10	2674.0
95.00	1168.0
96.00	1656.0
96.90	1050.0
98.00	36912.0
99.00	24840.0
100.10	2495.0
101.10	8169.0
103.00	3361.0
104.00	7634.0
105.10	7811.0
106.20	1788.0
107.00	76224.0
108.10	9992.0
109.10	1837.0
110.00	107664.0
111.00	21168.0
112.00	3404.0
112.80	685.0
114.00	403.0
116.10	6305.0
117.10	130656.0
118.10	8634.0
119.00	1073.0
120.00	1132.0
121.10	325.0
122.00	6434.0
123.10	6814.0
124.10	3686.0
125.10	3391.0
126.30	1469.0
127.10	188992.0
128.00	12868.0
129.00	91712.0
130.00	8263.0
130.90	2177.0
132.10	2211.0
132.90	809.0
134.20	2309.0
135.10	10185.0
135.90	3114.0
137.00	6721.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

138.20	1369.0
139.20	776.0
139.90	1903.0
141.10	15774.0
142.20	4128.0
143.00	2183.0
144.00	1101.0
145.20	1521.0
146.00	3306.0
147.00	7874.0
148.00	26120.0
149.10	4975.0
150.00	1747.0
150.90	1963.0
151.70	1395.0
153.00	4949.0
154.00	3692.0
155.10	8533.0
156.10	10255.0
157.00	1768.0
158.00	3037.0
158.90	2073.0
160.00	5463.0
161.10	5819.0
162.00	2155.0
163.20	338.0
164.20	889.0
165.00	6877.0
165.90	4156.0
167.10	45016.0
168.10	22320.0
169.00	2664.0
169.90	2263.0
171.00	1506.0
171.90	3142.0
173.10	3817.0
174.10	7485.0
175.00	15464.0
176.00	3118.0
177.00	5008.0
178.10	2396.0
179.00	24168.0
180.00	13806.0
181.00	7791.0
182.00	1166.0
182.20	1157.0
184.10	2689.0
185.00	11250.0
186.10	80672.0
187.00	23464.0
188.00	2733.0
189.00	6821.0
189.90	1007.0
190.20	1036.0
191.10	3401.0
192.00	10051.0
193.10	11046.0
194.10	2384.0
195.30	707.0
196.10	9842.0
197.10	3194.0
198.00	438528.0
199.00	26720.0
200.00	1744.0
200.80	531.0
201.40	1715.0
202.00	791.0
203.00	6397.0
204.10	27704.0
205.10	40208.0
206.10	144192.0
207.10	22576.0
208.00	9094.0
209.10	3710.0
210.00	2776.0
211.00	5630.0
211.90	1046.0
213.00	643.0
213.70	491.0
215.00	3142.0
216.10	5729.0
217.00	50944.0
218.00	6666.0
218.90	860.0
219.70	612.0
221.00	15177.0
221.90	3966.0
223.00	9605.0
224.10	88888.0
225.10	22176.0
226.10	2807.0
227.00	51592.0
228.10	7792.0
229.10	9039.0
230.00	1577.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

231.00	4314.0
232.10	620.0
233.10	773.0
234.10	4349.0
235.00	4087.0
236.10	3900.0
237.00	4431.0
238.00	1566.0
239.00	4030.0
240.00	1909.0
241.10	3313.0
242.00	4636.0
243.10	3707.0
244.10	62432.0
245.10	8523.0
246.00	18384.0
247.10	3270.0
247.80	999.0
248.90	1522.0
250.10	475.0
251.00	1153.0
252.00	1434.0
253.00	1904.0
254.00	2335.0
255.00	337408.0
256.10	48288.0
257.00	4065.0
258.10	27640.0
259.10	4449.0
259.90	379.0
261.10	626.0
264.00	457.0
265.00	11930.0
266.00	1871.0
267.10	845.0
268.10	564.0
270.10	919.0
270.90	1027.0
271.30	556.0
271.90	1000.0
273.00	8627.0
274.00	29144.0
275.10	131392.0
276.00	14359.0
277.00	18424.0
278.10	4205.0
279.00	1211.0
281.10	2295.0
282.00	1174.0
283.00	2311.0
284.20	857.0
285.10	3452.0
286.10	484.0
289.00	620.0
289.90	948.0
291.00	753.0
292.10	1002.0
293.10	2691.0
293.90	1469.0
295.20	1440.0
296.00	60536.0
297.00	8132.0
297.90	947.0
299.10	362.0
301.00	772.0
302.10	1367.0
303.00	4637.0
303.90	1105.0
304.20	1266.0
305.20	335.0
307.90	890.0
309.00	676.0
309.80	527.0
312.10	318.0
312.80	445.0
314.00	2066.0
315.10	7600.0
316.00	3509.0
317.10	1117.0
321.10	1779.0
322.00	1187.0
323.10	12584.0
324.10	3582.0
325.20	333.0
326.00	644.0
327.00	4329.0
328.00	1859.0
332.00	827.0
333.00	2656.0
334.10	10862.0
335.20	1759.0
338.90	858.0
341.10	1929.0
342.10	1228.0
343.00	435.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

346.00	2986.0
346.90	856.0
347.90	555.0
352.10	4395.0
353.10	3756.0
354.10	4661.0
355.20	1397.0
356.10	485.0
358.90	359.0
361.20	517.0
365.00	21424.0
366.00	3187.0
367.10	395.0
369.40	407.0
369.90	549.0
371.00	540.0
372.10	6065.0
372.90	2189.0
383.10	1307.0
384.20	532.0
388.10	335.0
388.80	562.0
389.90	564.0
390.80	741.0
391.20	505.0
392.30	830.0
393.00	369.0
400.90	516.0
402.10	2569.0
403.00	3591.0
404.20	2197.0
405.10	969.0
416.00	942.0
420.90	1399.0
422.10	2203.0
423.10	16856.0
424.10	4442.0
425.20	1502.0
436.50	415.0
440.10	632.0
441.10	42440.0
442.10	265600.0
443.10	52224.0
444.20	4340.0
445.10	356.0
457.70	464.0
461.60	316.0
480.00	333.0
492.20	307.0
535.50	379.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
36.90	730.0
37.20	728.0
38.30	1280.0
39.10	4325.0
39.90	517.0
40.90	706.0
43.30	412.0
49.10	391.0
50.10	25568.0
51.10	83616.0
52.10	4048.0
55.20	988.0
56.20	2196.0
57.20	5485.0
58.00	325.0
59.60	371.0
61.10	1649.0
62.10	2292.0
63.00	5034.0
64.20	883.0
65.00	2604.0
66.80	501.0
67.30	476.0
68.20	1663.0
69.00	147904.0
70.10	984.0
71.10	412.0
73.10	4204.0
74.10	21232.0
75.10	26568.0
76.10	12206.0
77.10	165440.0
78.10	11155.0
79.10	15193.0
80.10	10193.0
81.10	16068.0
82.10	4424.0
83.10	2353.0
84.10	398.0
85.00	2485.0
86.20	3748.0
86.90	2536.0
87.80	515.0
88.80	565.0
89.40	420.0
91.10	2551.0
91.90	4649.0
93.10	28032.0
94.00	1599.0
95.20	345.0
96.10	870.0
97.00	779.0
98.10	26376.0
99.00	16856.0
100.10	1244.0
101.10	6247.0
102.10	733.0
103.00	1960.0
104.00	4753.0
105.00	4535.0
106.10	1755.0
107.00	50016.0
107.90	8448.0
109.20	1771.0
110.00	65640.0
111.00	15212.0
112.30	1244.0
112.90	580.0
114.10	719.0
115.00	924.0
116.20	3519.0
117.10	80624.0
118.00	5438.0
119.00	1179.0
120.10	791.0
120.80	401.0
121.30	352.0
122.10	3121.0
123.10	6040.0
124.00	3243.0
125.00	1330.0
126.20	1231.0
127.00	118520.0
128.00	11281.0
129.00	62152.0
130.00	5417.0
131.10	913.0
132.10	464.0
132.80	397.0
133.20	718.0
134.00	1744.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

135.00	5712.0
136.20	2555.0
137.10	3320.0
138.20	559.0
139.10	633.0
140.10	1703.0
141.00	9089.0
142.10	2754.0
143.10	2290.0
144.00	1034.0
145.20	717.0
145.90	1894.0
147.10	6718.0
148.00	20168.0
149.10	2784.0
150.10	700.0
151.00	592.0
151.70	506.0
152.20	751.0
153.10	3701.0
154.00	3032.0
155.00	5991.0
156.00	8740.0
156.80	1096.0
158.00	1938.0
159.10	1426.0
159.90	3251.0
161.10	5870.0
162.00	1803.0
163.20	591.0
163.90	559.0
165.00	4453.0
166.00	3503.0
167.00	27776.0
168.10	13319.0
169.00	1871.0
170.00	585.0
170.80	539.0
172.10	2126.0
173.10	2863.0
174.10	5437.0
175.00	7043.0
176.00	2522.0
177.00	4008.0
177.90	1427.0
178.20	1211.0
179.00	18328.0
180.00	11345.0
181.00	4723.0
181.90	927.0
183.90	1570.0
185.00	9057.0
186.10	51832.0
187.00	21496.0
188.10	2583.0
189.10	3752.0
190.00	1408.0
191.10	1992.0
192.00	6394.0
193.10	5828.0
194.00	1673.0
194.90	746.0
196.10	9942.0
197.10	2590.0
198.00	323840.0
198.90	21544.0
200.20	1629.0
201.50	1818.0
203.10	3824.0
204.00	17216.0
205.10	28632.0
206.10	101584.0
207.10	14471.0
208.00	5558.0
209.00	2292.0
210.10	2464.0
211.00	5748.0
212.00	496.0
213.20	947.0
215.20	1534.0
216.10	3115.0
217.00	37096.0
218.10	5219.0
219.00	434.0
221.00	12265.0
222.10	4565.0
223.10	5934.0
224.10	68264.0
225.10	15385.0
226.00	1689.0
227.00	39128.0
228.10	7136.0
229.00	7426.0
230.10	1537.0
230.90	2261.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

232.00	522.0
233.00	759.0
234.10	3304.0
235.00	3018.0
235.90	1675.0
237.10	3600.0
237.90	735.0
239.00	1843.0
240.10	1991.0
241.00	2412.0
242.10	3119.0
243.00	3137.0
244.10	51344.0
245.10	6056.0
246.00	15069.0
247.10	2539.0
248.20	450.0
248.90	2440.0
250.00	431.0
250.90	1142.0
252.00	1745.0
252.90	1671.0
254.10	1917.0
255.00	251904.0
256.10	35872.0
256.90	2154.0
258.00	24624.0
259.10	3100.0
260.00	1018.0
260.90	654.0
263.20	505.0
264.20	542.0
265.10	10745.0
266.00	966.0
267.10	905.0
267.90	548.0
270.20	644.0
271.10	702.0
272.20	1181.0
273.00	5404.0
274.10	20320.0
275.10	99496.0
276.10	10548.0
277.10	12607.0
278.10	2507.0
278.90	391.0
279.40	563.0
281.10	1912.0
282.00	529.0
283.00	1615.0
283.90	1578.0
285.00	1831.0
286.00	432.0
286.60	532.0
289.00	677.0
290.40	362.0
291.10	403.0
292.20	1321.0
293.00	1950.0
294.10	675.0
295.20	1108.0
296.00	47672.0
297.10	7181.0
297.90	483.0
300.80	486.0
302.00	805.0
303.10	4181.0
303.90	906.0
304.80	415.0
308.00	715.0
308.80	438.0
309.20	560.0
310.10	742.0
314.20	2134.0
315.00	6162.0
316.00	2432.0
317.00	728.0
321.10	515.0
322.00	529.0
323.10	9051.0
324.00	1243.0
325.00	420.0
326.80	1226.0
327.20	1591.0
327.90	805.0
329.00	373.0
331.90	1327.0
332.90	1142.0
334.10	8280.0
335.20	3248.0
336.40	472.0
339.20	910.0
341.20	1637.0
344.90	561.0
346.00	2449.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

351.20	394.0
352.00	3420.0
353.10	2767.0
354.00	4475.0
355.20	629.0
365.00	20744.0
366.00	3262.0
370.00	942.0
371.10	1400.0
372.20	4008.0
373.00	1385.0
374.20	557.0
383.10	1507.0
384.30	356.0
385.10	479.0
387.60	342.0
390.10	513.0
392.00	554.0
395.80	367.0
402.00	2846.0
403.10	2142.0
404.10	1005.0
405.00	301.0
406.40	672.0
410.80	417.0
415.00	679.0
420.90	1530.0
421.20	1556.0
422.20	1905.0
423.00	14402.0
424.00	3940.0
424.90	552.0
427.70	491.0
431.20	518.0
436.30	300.0
440.30	792.0
441.10	39800.0
442.10	247616.0
443.10	46184.0
444.10	4129.0
466.10	309.0
477.30	348.0
491.30	330.0
492.40	484.0
493.40	334.0
495.60	313.0
502.80	331.0
523.50	436.0
542.70	354.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
39.90	342.0
49.80	336.0
55.10	346.0
59.20	321.0
59.90	392.0
61.10	345.0
68.10	332.0
73.10	2551.0
75.20	446.0
78.00	360.0
79.20	314.0
81.30	325.0
82.20	435.0
91.00	383.0
91.90	414.0
96.20	324.0
97.00	514.0
101.00	407.0
115.00	446.0
129.20	346.0
131.50	300.0
133.10	332.0
135.20	542.0
144.10	388.0
145.00	347.0
147.10	925.0
149.30	410.0
159.40	322.0
178.20	318.0
187.00	387.0
191.10	1385.0
191.70	331.0
192.80	547.0
207.10	3655.0
208.00	1348.0
209.30	513.0
212.00	856.0
221.10	575.0
221.80	383.0
225.70	524.0
246.90	317.0
249.00	425.0
249.50	357.0
281.20	1342.0
283.10	762.0
285.20	356.0
301.70	360.0
341.30	640.0
355.20	842.0
355.80	380.0
363.00	317.0
433.80	338.0
494.00	309.0
500.30	921.0
513.30	377.0
535.60	305.0

Instrument :
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