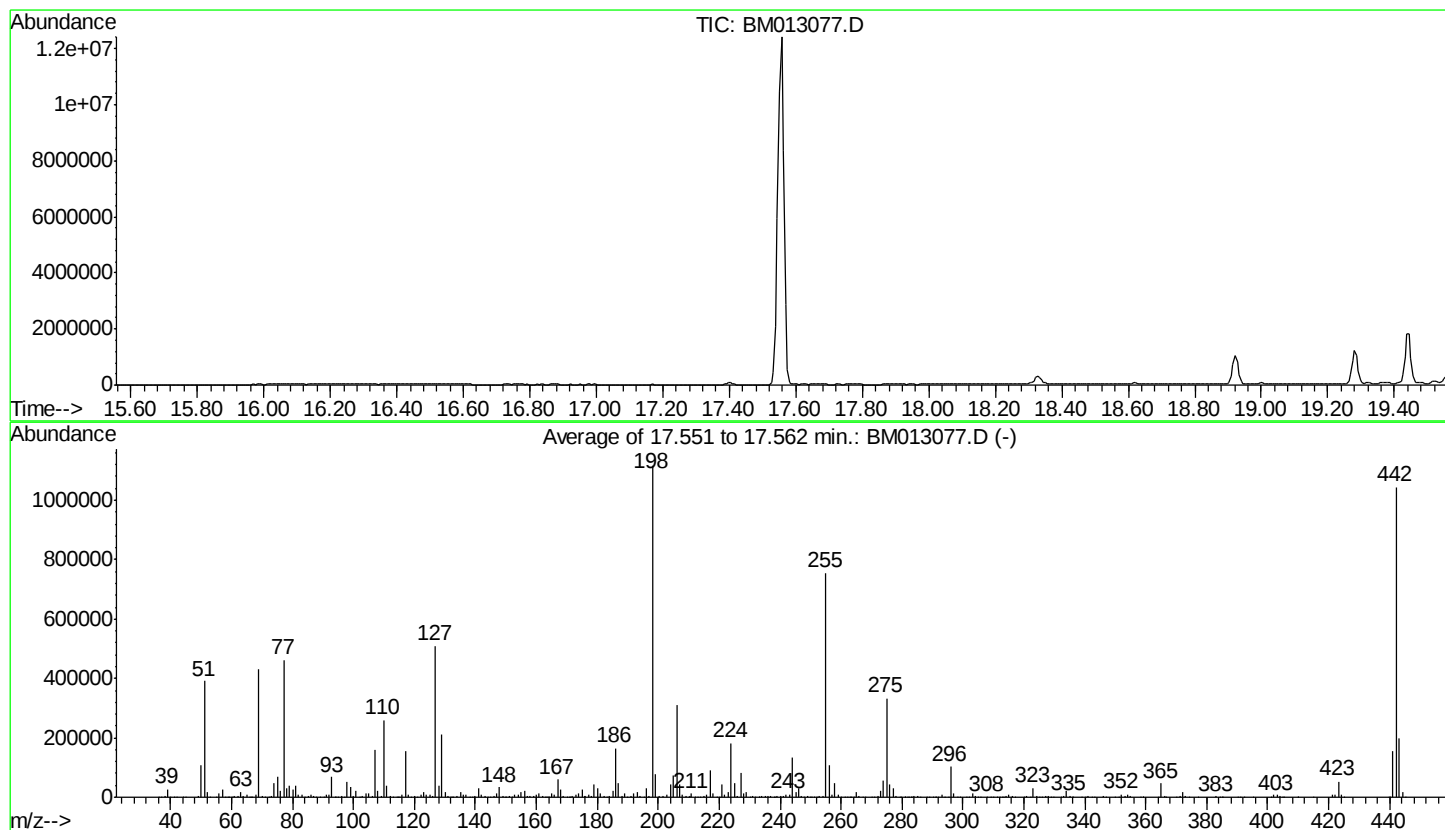


Data Path : Z:\HPCHEM1\BNA_M\Data\BM112217\
Data File : BM013077.D
Acq On : 22 Nov 2017 10:12
Operator : SJ/JU
Sample : DFTPP51
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP51

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111617.M
Title : SVOA CALIBRATION
Last Update : Thu Nov 23 06:16:43 2017



AutoFind: Scans 2459, 2460, 2461; 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	35.0	391146	PASS
68	69	0.00	2	1.9	8231	PASS
69	198	0.00	100	38.7	432618	PASS
70	69	0.00	2	0.6	2560	PASS
127	198	10	80	45.6	509674	PASS
197	198	0.00	2	0.5	5800	PASS
198	198	100	100	100.0	1116672	PASS
199	198	5	9	6.9	76885	PASS
275	198	10	60	29.8	333141	PASS
365	198	1	100	4.2	46458	PASS
441	443	0.01	100	79.7	157010	PASS
442	198	50	100	93.5	1043562	PASS
443	442	15	24	18.9	197120	PASS

m/z	Abundance
35.90	380.0
37.10	2230.0
38.10	6583.0
39.00	33152.0
40.00	1768.0
41.10	1434.0
42.00	356.0
43.10	890.0
44.00	5144.0
44.90	649.0
49.10	3333.0
50.10	125016.0
51.10	441280.0
52.10	22352.0
53.10	1487.0
55.10	3868.0
56.00	12879.0
57.00	25752.0
58.00	1527.0
59.00	671.0
59.90	814.0
61.00	5389.0
62.00	7296.0
63.00	21848.0
64.00	2541.0
65.10	9300.0
65.90	445.0
67.00	846.0
68.10	8694.0
69.00	495296.0
70.10	3497.0
71.10	504.0
73.10	5712.0
74.00	56160.0
75.00	77328.0
76.00	26064.0
77.10	515520.0
78.10	36664.0
79.00	42264.0
80.00	29960.0
81.00	38840.0
82.00	9730.0
83.00	7669.0
84.20	1090.0
85.10	6898.0
86.00	11424.0
87.00	5123.0
88.10	1259.0
89.00	843.0
91.00	9529.0
92.00	11854.0
93.00	75216.0
93.90	4648.0
95.00	1399.0
96.00	2763.0
97.00	1015.0
98.00	56344.0
99.00	38000.0
100.00	3892.0
101.00	24136.0
101.90	1055.0
103.00	7607.0
104.00	15860.0
105.00	14483.0
106.10	3681.0
107.00	181184.0
108.10	24088.0
109.10	5567.0
110.00	279104.0
111.00	46312.0
112.00	6271.0
112.90	2113.0
114.60	532.0
115.20	751.0
116.00	10606.0
117.00	166464.0
118.00	9943.0
119.00	1237.0
120.00	2741.0
121.10	1112.0
122.00	11647.0
123.00	19384.0
124.00	8686.0
125.00	8567.0
126.10	3232.0
127.00	543296.0
128.00	43672.0
129.00	230464.0
130.00	19336.0
131.10	4118.0
132.10	1537.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

132.90	1232.0
134.00	7339.0
135.00	20192.0
136.00	6536.0
137.10	9608.0
138.10	2226.0
138.90	1130.0
140.00	2576.0
141.00	30528.0
142.00	10203.0
143.00	6810.0
144.00	1600.0
144.90	1397.0
146.00	5559.0
147.00	16624.0
148.00	35600.0
149.00	6033.0
149.90	1962.0
151.10	4074.0
151.80	1832.0
153.00	9716.0
154.00	6586.0
155.00	17424.0
156.00	22888.0
157.00	4321.0
158.00	6176.0
158.90	3930.0
160.00	10428.0
161.00	14035.0
162.10	4551.0
163.00	1149.0
163.90	1616.0
165.00	10954.0
166.00	9510.0
167.00	64080.0
168.00	28224.0
169.00	4135.0
170.00	2116.0
170.90	3113.0
171.90	6905.0
173.00	6924.0
174.00	14972.0
175.00	27584.0
175.90	7165.0
177.00	10823.0
178.00	4061.0
179.00	44816.0
180.00	30672.0
181.00	15369.0
182.10	2391.0
183.20	1244.0
184.00	3673.0
185.00	22384.0
186.00	165504.0
187.00	48392.0
188.10	5631.0
189.00	12655.0
190.00	2487.0
191.10	5067.0
192.00	12925.0
193.10	18272.0
193.90	3010.0
195.10	2332.0
196.00	33912.0
197.00	6155.0
198.00	1128960.0
199.00	79520.0
200.10	6466.0
201.40	5772.0
203.00	8745.0
204.00	46664.0
205.00	75488.0
206.00	320384.0
207.10	46920.0
208.00	10012.0
209.10	3733.0
210.20	4510.0
211.00	12279.0
213.20	1110.0
215.00	4687.0
216.00	8565.0
217.00	86464.0
218.00	12075.0
219.00	915.0
219.90	1326.0
221.00	42376.0
221.90	10143.0
223.00	16728.0
224.00	174784.0
225.00	46664.0
226.00	6402.0
227.00	77896.0
228.00	10217.0
229.00	16181.0
230.00	1758.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

231.00	6070.0
232.00	1947.0
232.90	1156.0
234.00	5562.0
235.00	6487.0
236.00	3282.0
237.10	7090.0
238.00	1096.0
239.00	3166.0
240.00	2375.0
241.00	4388.0
242.00	10713.0
243.00	10246.0
244.10	132032.0
245.10	16560.0
246.00	31904.0
247.00	5477.0
247.90	1489.0
249.00	5138.0
249.90	771.0
250.90	1005.0
252.00	1217.0
253.00	2281.0
254.00	3779.0
255.00	729792.0
256.00	104424.0
257.00	7476.0
258.00	42768.0
259.00	8178.0
259.90	1147.0
261.00	1211.0
262.90	711.0
264.10	630.0
265.00	16310.0
266.00	2596.0
266.90	412.0
269.90	981.0
271.00	1491.0
272.00	1830.0
273.00	23584.0
274.00	53816.0
275.00	316544.0
276.00	39768.0
277.00	27096.0
278.00	4348.0
279.10	1564.0
281.10	847.0
282.10	1255.0
282.90	4503.0
283.90	2588.0
285.00	4898.0
286.20	1093.0
289.00	896.0
290.10	724.0
291.20	755.0
292.10	1623.0
293.00	6062.0
294.00	1564.0
295.00	2246.0
296.00	96256.0
297.00	15429.0
298.00	1247.0
301.00	1408.0
302.00	1979.0
303.00	9447.0
304.00	2825.0
305.00	554.0
305.90	333.0
308.10	1050.0
309.00	971.0
310.10	1160.0
311.20	571.0
313.00	1064.0
314.00	4755.0
315.00	10535.0
316.00	5598.0
317.10	1084.0
320.00	756.0
321.00	2819.0
322.00	1342.0
323.00	28560.0
324.00	5323.0
325.00	951.0
325.90	378.0
327.00	4810.0
327.90	2537.0
329.00	526.0
329.90	304.0
332.00	1915.0
333.00	2765.0
334.00	18576.0
335.10	4696.0
335.80	488.0
336.20	322.0
339.00	472.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

340.00	657.0
341.00	3697.0
342.10	1864.0
343.00	337.0
346.00	6264.0
346.80	1649.0
351.00	732.0
352.00	7508.0
353.10	4390.0
354.00	9683.0
355.00	3227.0
358.20	339.0
358.90	351.0
364.10	615.0
365.00	41648.0
366.00	5642.0
366.80	338.0
370.00	1073.0
371.00	1869.0
372.10	13252.0
373.10	3200.0
374.10	383.0
376.90	345.0
383.10	3245.0
384.10	1138.0
385.20	363.0
390.00	1473.0
391.00	1269.0
392.00	595.0
395.10	353.0
401.10	761.0
402.10	4738.0
403.00	6159.0
404.00	2214.0
405.10	769.0
409.80	414.0
415.10	555.0
421.10	6103.0
422.10	6608.0
423.10	45384.0
424.00	9166.0
425.10	971.0
440.20	386.0
441.10	127672.0
442.10	844608.0
443.10	160896.0
444.10	15044.0
445.00	1217.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

m/z	Abundance
35.90	370.0
37.00	2400.0
38.10	5724.0
39.00	35336.0
40.00	1839.0
40.90	1189.0
43.10	601.0
44.00	5610.0
45.00	1429.0
49.10	3380.0
50.00	128184.0
51.00	479936.0
52.10	23752.0
53.10	1165.0
55.00	2760.0
56.00	12896.0
57.00	32984.0
58.00	1615.0
59.20	577.0
61.00	6946.0
61.90	7441.0
63.00	18808.0
64.00	2755.0
65.10	10589.0
65.90	1180.0
66.80	502.0
68.10	10213.0
69.00	507648.0
70.00	2756.0
71.00	640.0
72.10	387.0
73.00	5632.0
74.00	55552.0
75.00	84352.0
76.10	29304.0
77.10	565248.0
78.10	36904.0
79.00	48912.0
80.00	32864.0
81.00	44744.0
82.10	10835.0
83.00	8119.0
84.00	679.0
85.00	7409.0
86.00	13130.0
87.00	4971.0
87.90	2146.0
89.00	1141.0
90.20	377.0
91.00	11324.0
92.00	10540.0
93.00	81344.0
94.10	4561.0
95.00	1114.0
96.10	2966.0
96.90	1321.0
98.00	60552.0
99.00	40872.0
100.10	3426.0
101.00	23288.0
101.90	1545.0
103.00	8177.0
104.00	16126.0
105.00	16234.0
106.00	3895.0
107.00	189504.0
108.00	26984.0
109.00	5810.0
110.00	321152.0
111.00	49720.0
111.90	6160.0
113.00	1905.0
114.10	520.0
114.90	921.0
116.00	10649.0
117.00	181312.0
118.00	11740.0
119.00	1211.0
120.10	2569.0
120.80	609.0
122.00	11472.0
123.00	19248.0
124.00	9371.0
125.00	8525.0
126.10	3235.0
127.00	622912.0
128.00	47640.0
129.00	250624.0
130.00	19776.0
131.00	5189.0
131.90	3598.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

132.80	815.0
134.00	7664.0
135.00	19832.0
136.00	8867.0
137.00	10758.0
138.00	2175.0
138.90	1722.0
140.00	3438.0
141.00	37888.0
142.10	10353.0
143.10	6961.0
144.00	2539.0
145.00	2340.0
146.00	6072.0
147.00	19008.0
148.00	42200.0
149.00	8608.0
149.90	2309.0
151.00	5979.0
151.80	2654.0
153.00	10858.0
154.00	10411.0
155.00	19184.0
156.10	26464.0
157.10	4192.0
158.00	5755.0
159.00	5536.0
160.00	10927.0
161.00	16808.0
162.10	3620.0
163.20	1207.0
164.10	1371.0
165.00	14128.0
166.00	11105.0
167.00	69304.0
168.00	29360.0
169.00	6060.0
170.00	2933.0
171.10	3115.0
172.00	5980.0
173.00	8808.0
174.00	14430.0
175.00	28504.0
176.10	6921.0
177.00	12028.0
177.90	3475.0
179.00	53152.0
180.00	37448.0
181.00	14909.0
182.00	2972.0
183.00	1844.0
184.00	4231.0
185.00	24456.0
186.00	197440.0
187.00	57184.0
188.10	5363.0
189.00	14213.0
190.00	1854.0
191.00	5638.0
192.00	18944.0
193.00	17560.0
194.00	4257.0
195.00	1592.0
196.00	37224.0
197.10	6841.0
198.00	1349632.0
198.90	92360.0
200.10	8050.0
201.50	6231.0
203.00	11677.0
204.00	52000.0
205.00	91088.0
206.00	369472.0
207.00	50056.0
208.00	12864.0
208.90	4638.0
210.20	7081.0
210.90	15121.0
213.00	2137.0
213.90	524.0
215.00	5377.0
216.00	9477.0
217.00	108256.0
218.00	13910.0
219.00	1188.0
221.00	51816.0
221.80	12319.0
223.00	24352.0
224.00	220672.0
225.00	55768.0
226.10	5602.0
227.00	101664.0
228.00	15232.0
229.00	20008.0
230.00	2322.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

231.00	7245.0
232.00	1352.0
233.10	1784.0
234.00	7451.0
235.00	7191.0
235.90	3925.0
237.00	7332.0
238.20	785.0
238.90	4223.0
240.00	3149.0
241.00	3559.0
242.00	12322.0
243.00	12304.0
244.10	158976.0
245.10	19952.0
246.00	39248.0
247.00	8885.0
248.00	2535.0
249.00	6520.0
250.10	825.0
251.00	1740.0
252.00	2528.0
252.90	3177.0
254.10	5252.0
255.00	903360.0
256.00	132544.0
257.00	10082.0
258.00	54904.0
259.00	9298.0
260.00	1818.0
261.00	1724.0
263.10	463.0
264.10	1242.0
265.00	23288.0
265.90	3414.0
267.00	780.0
267.90	418.0
269.90	1264.0
271.00	1849.0
272.10	3142.0
273.00	24536.0
274.00	65144.0
275.00	400064.0
276.00	53600.0
277.00	33456.0
278.10	5041.0
279.20	1580.0
280.80	534.0
282.00	792.0
283.10	4763.0
284.00	2853.0
285.00	6690.0
286.10	926.0
288.00	657.0
289.00	1611.0
290.20	1030.0
290.90	1217.0
292.00	1826.0
293.00	7369.0
294.00	1515.0
295.10	2231.0
296.00	118680.0
297.00	16608.0
297.90	1316.0
298.80	482.0
301.00	1555.0
302.00	2467.0
303.10	14396.0
304.00	3541.0
304.90	346.0
307.90	1554.0
309.00	2037.0
310.00	1340.0
311.20	518.0
312.00	620.0
312.90	972.0
314.00	4593.0
315.00	12101.0
316.10	7174.0
317.20	1126.0
320.00	548.0
321.00	3782.0
321.90	1715.0
323.00	35280.0
324.00	6698.0
324.90	770.0
325.90	500.0
327.00	8403.0
328.00	2919.0
328.90	704.0
329.80	339.0
332.10	2696.0
333.00	4414.0
334.00	24856.0
335.10	6544.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

336.00	692.0
339.00	475.0
340.00	1066.0
341.10	3713.0
342.10	1335.0
346.00	6911.0
346.90	1373.0
349.90	690.0
350.80	644.0
352.00	10096.0
353.00	7288.0
354.10	12221.0
355.10	2969.0
359.10	894.0
364.20	674.0
365.00	55400.0
366.00	5762.0
366.80	767.0
370.00	1186.0
371.00	3028.0
372.10	19288.0
373.10	3972.0
374.20	700.0
377.00	320.0
383.10	5436.0
384.00	1181.0
390.00	2419.0
391.00	2556.0
392.00	1578.0
400.90	1183.0
402.10	7988.0
403.10	10229.0
404.10	3336.0
404.80	480.0
405.20	437.0
410.00	322.0
415.10	407.0
421.00	7526.0
422.00	7907.0
423.10	58536.0
424.00	12373.0
425.00	1157.0
440.20	883.0
441.10	182976.0
442.10	1205248.0
443.10	230528.0
444.10	22064.0
445.00	1527.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

m/z	Abundance
37.00	907.0
38.10	3588.0
39.10	17312.0
40.00	1682.0
41.10	1020.0
41.90	397.0
43.10	520.0
44.00	4508.0
44.90	677.0
49.00	1954.0
50.00	71184.0
51.00	252224.0
52.00	10453.0
52.90	440.0
55.00	1501.0
56.00	8301.0
57.00	16323.0
58.00	858.0
58.90	399.0
59.90	584.0
61.00	3324.0
61.90	4505.0
63.00	11256.0
63.90	2107.0
65.10	4888.0
66.20	411.0
68.10	5786.0
69.00	294912.0
70.00	1427.0
73.00	3940.0
74.00	31160.0
75.00	49776.0
76.00	13325.0
77.10	307904.0
78.10	19000.0
79.00	23512.0
80.00	17992.0
81.00	26944.0
82.10	5322.0
82.90	5405.0
84.20	686.0
85.00	5225.0
86.10	8054.0
86.90	2931.0
88.00	959.0
89.00	1368.0
91.00	4788.0
92.00	7014.0
93.00	46112.0
93.90	2145.0
94.90	787.0
96.00	2173.0
97.10	1124.0
98.00	36096.0
99.00	25608.0
100.00	2058.0
101.00	16155.0
101.90	725.0
102.90	4163.0
104.00	9000.0
105.00	9239.0
106.00	2503.0
107.00	112720.0
108.10	14779.0
109.10	3450.0
110.00	180864.0
111.00	26752.0
111.90	3812.0
112.90	971.0
116.00	6994.0
117.00	116952.0
118.00	7803.0
118.90	1388.0
119.90	1790.0
121.00	1177.0
122.00	7468.0
123.00	13929.0
123.90	6236.0
125.00	5018.0
126.20	1786.0
127.00	362816.0
128.00	30528.0
129.00	153024.0
130.00	11194.0
131.00	2500.0
132.20	1196.0
132.80	766.0
134.10	4134.0
135.00	11453.0
136.00	5149.0
137.00	5109.0

Instrument :
BNA_M
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DFTPP51

138.10	1926.0
139.00	893.0
140.00	1607.0
141.00	22392.0
142.00	6707.0
143.00	4730.0
144.10	1260.0
144.90	894.0
146.00	3610.0
147.00	10659.0
148.00	23840.0
149.00	4747.0
150.10	1266.0
151.00	3204.0
151.70	1084.0
153.00	6789.0
154.00	5331.0
155.00	12797.0
156.10	18568.0
157.00	3156.0
158.00	3867.0
159.00	1830.0
160.00	8089.0
161.00	9916.0
161.90	2865.0
163.10	877.0
164.00	1258.0
165.00	10251.0
166.00	6333.0
167.00	44584.0
168.00	20816.0
169.00	2688.0
169.90	1773.0
171.00	2055.0
172.00	3615.0
173.00	5534.0
174.00	8706.0
175.00	19744.0
176.10	4441.0
177.00	8819.0
178.00	3549.0
179.00	34328.0
180.00	21832.0
181.00	12828.0
182.10	1930.0
182.90	1018.0
184.00	2297.0
185.00	17456.0
186.00	132864.0
187.00	37184.0
188.00	3694.0
189.00	10947.0
189.80	1237.0
191.00	4606.0
192.00	10728.0
193.10	13804.0
194.00	2728.0
195.20	1257.0
196.00	25296.0
197.00	4404.0
198.00	871424.0
199.00	58776.0
200.00	4519.0
201.40	4022.0
203.00	7170.0
204.00	36392.0
205.00	59440.0
206.00	241664.0
207.00	34632.0
208.00	10904.0
209.00	3683.0
209.90	3320.0
210.30	3094.0
211.00	10456.0
211.90	2055.0
213.20	629.0
214.90	3241.0
216.00	6293.0
217.00	78296.0
218.00	8369.0
219.10	1289.0
221.00	36664.0
221.90	9559.0
223.00	15707.0
224.00	150656.0
225.00	36800.0
226.00	3505.0
227.00	70912.0
228.00	9003.0
229.00	11899.0
230.00	2617.0
231.00	5492.0
232.00	588.0
233.00	1430.0
234.00	4217.0

Instrument :
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234.90	4528.0
236.00	3164.0
237.10	5069.0
238.10	611.0
239.00	2497.0
240.00	2115.0
241.00	3595.0
242.00	7011.0
243.10	7552.0
244.00	107248.0
245.00	14056.0
246.00	25080.0
247.00	4674.0
248.00	1357.0
249.00	3034.0
249.80	655.0
251.10	1163.0
252.10	1153.0
253.00	3308.0
254.10	4810.0
255.00	632704.0
256.00	87464.0
257.00	8273.0
258.00	39632.0
259.00	4972.0
260.00	1345.0
261.10	1108.0
262.00	301.0
264.00	1320.0
265.00	16374.0
265.80	1837.0
267.00	345.0
267.90	444.0
270.00	649.0
271.00	1304.0
272.00	2473.0
273.00	16712.0
274.00	50976.0
275.00	282816.0
276.00	35816.0
277.00	30928.0
278.00	4126.0
279.00	903.0
279.80	345.0
281.10	804.0
281.80	504.0
283.00	2985.0
284.00	2584.0
285.00	4791.0
286.00	1128.0
288.10	395.0
289.10	1082.0
290.10	1246.0
290.90	571.0
292.00	896.0
293.00	6863.0
294.00	1445.0
295.00	1906.0
296.00	91512.0
297.00	11108.0
298.00	850.0
298.80	303.0
301.00	1022.0
302.10	1349.0
303.00	9372.0
303.90	2008.0
304.90	562.0
307.90	1316.0
308.90	693.0
310.10	469.0
311.30	308.0
313.20	516.0
314.10	5125.0
315.00	9637.0
316.00	5347.0
317.00	870.0
320.00	521.0
321.00	2892.0
322.00	1729.0
323.10	30496.0
324.10	5817.0
325.00	586.0
325.90	442.0
327.00	5130.0
328.10	1997.0
329.00	388.0
332.00	1970.0
333.10	1942.0
334.10	17560.0
335.00	4400.0
336.20	1020.0
338.90	917.0
340.00	466.0
341.00	3163.0
342.10	960.0

Instrument :
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346.00	6289.0
347.00	1620.0
349.90	627.0
351.00	478.0
352.00	8595.0
353.10	5494.0
354.10	10031.0
355.10	2049.0
359.00	595.0
365.00	42328.0
366.00	6792.0
369.90	622.0
371.10	2495.0
372.10	14490.0
373.00	4080.0
374.00	320.0
376.90	430.0
383.00	3633.0
384.10	1532.0
384.90	517.0
390.00	2415.0
391.10	1242.0
392.10	1658.0
401.00	453.0
402.10	8544.0
403.10	7418.0
404.00	3384.0
405.00	622.0
414.90	517.0
421.10	6929.0
422.10	6286.0
423.10	55072.0
424.00	11229.0
425.00	1090.0
439.80	363.0
441.10	160384.0
442.10	1080832.0
443.10	199936.0
444.10	18368.0
445.10	751.0

Instrument :
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m/z	Abundance
39.10	504.0
39.90	510.0
41.20	1013.0
43.00	746.0
44.00	4821.0
54.90	672.0
57.10	383.0
73.00	1502.0
73.90	532.0
77.10	511.0
79.00	838.0
91.00	664.0
93.10	466.0
95.00	445.0
97.00	378.0
100.90	303.0
106.90	507.0
115.20	395.0
120.80	398.0
142.90	354.0
146.80	478.0
167.00	534.0
175.00	315.0
189.00	402.0
191.00	449.0
193.00	466.0
194.00	348.0
207.20	1726.0
208.10	634.0
220.90	537.0
281.00	315.0
283.00	378.0

Instrument :
BNA_M
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DFTPP51