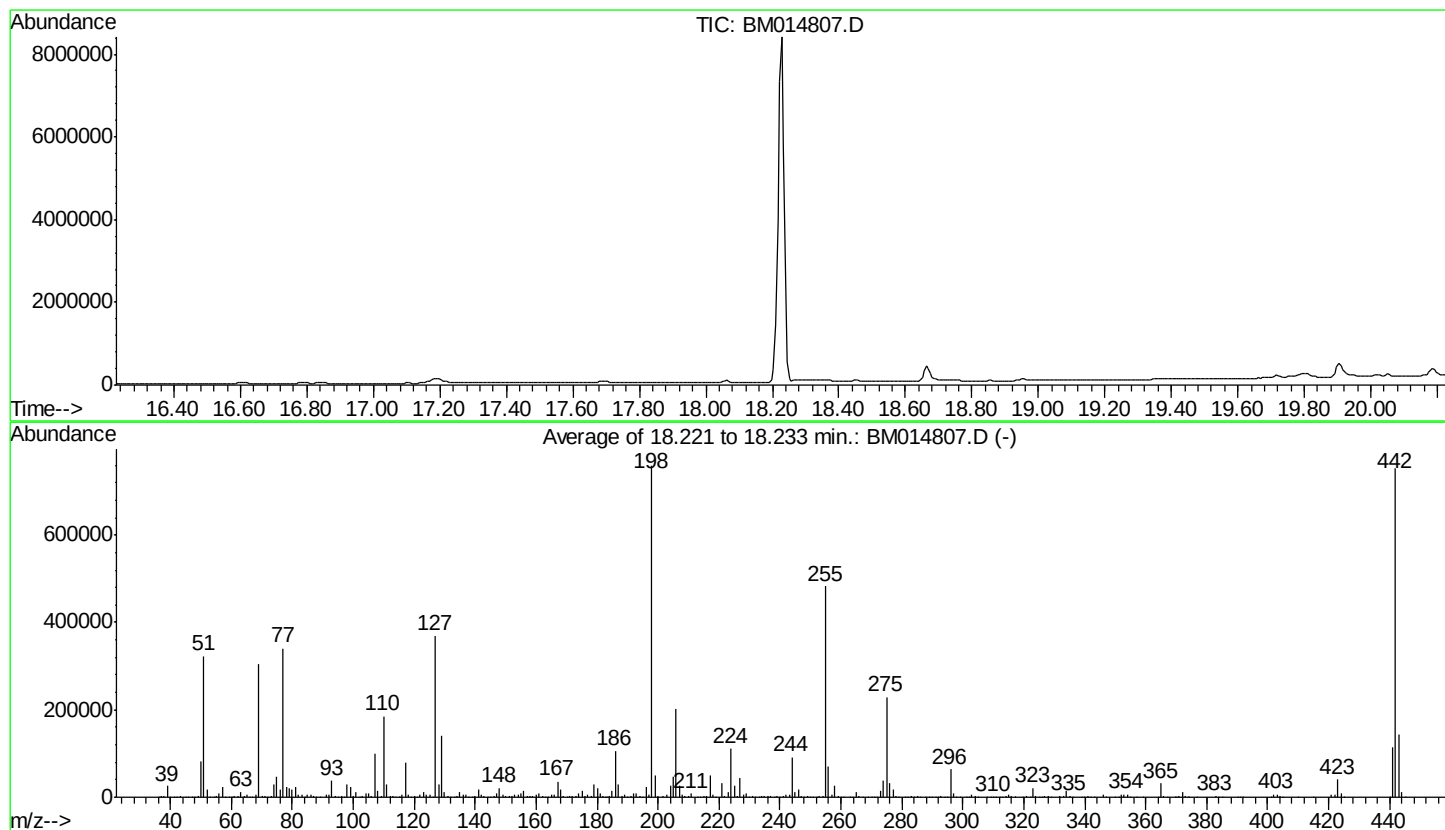


Data Path : Z:\HPCHEM1\BNA_M\Data\BM042418\
 Data File : BM014807.D
 Acq On : 24 Apr 2018 12:13
 Operator : SJ/JU
 Sample : DFTPP28
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP50

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.M
 Title : SVOA CALIBRATION
 Last Update : Wed Apr 25 02:07:23 2018



AutoFind: Scans 2539, 2540, 2541; Background Corrected with Scan 2533

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.5	322529	PASS
68	69	0.00	2	1.8	5360	PASS
69	198	0.00	100	40.0	303903	PASS
70	69	0.00	2	0.6	1715	PASS
127	198	10	80	48.7	369812	PASS
197	198	0.00	2	0.7	5079	PASS
198	198	100	100	100.0	758912	PASS
199	198	5	9	6.6	49757	PASS
275	198	10	60	30.3	230058	PASS
365	198	1	100	4.1	31149	PASS
441	443	0.01	100	79.0	113461	PASS
442	198	50	100	99.2	752704	PASS
443	442	15	24	19.1	143666	PASS

m/z	Abundance
35.90	335.0
37.10	1852.0
38.00	5168.0
39.10	31480.0
40.00	3852.0
41.10	4067.0
42.00	1337.0
43.10	6488.0
44.00	7403.0
45.00	2001.0
45.90	426.0
47.00	414.0
49.00	3252.0
50.00	97112.0
51.10	380736.0
52.10	19528.0
53.00	1293.0
54.00	718.0
55.00	5027.0
56.00	12035.0
57.00	29632.0
58.00	1764.0
59.10	660.0
60.10	1071.0
61.00	4655.0
62.00	5116.0
63.00	13606.0
64.10	2006.0
65.10	7149.0
66.00	676.0
67.00	1324.0
68.10	6698.0
69.00	349504.0
70.00	2226.0
71.10	2818.0
72.00	510.0
73.00	4565.0
74.00	33864.0
75.00	53984.0
76.10	20672.0
77.10	390336.0
78.10	27352.0
79.00	25784.0
80.00	18672.0
81.00	28848.0
82.00	7124.0
83.00	7209.0
84.00	1759.0
85.10	7331.0
86.00	7910.0
87.00	3608.0
88.00	1552.0
89.10	773.0
91.00	7202.0
92.00	7139.0
93.00	41744.0
94.00	2902.0
95.10	1749.0
96.00	2669.0
97.10	1627.0
98.00	32648.0
99.00	27472.0
100.00	2227.0
101.00	14829.0
102.00	690.0
102.90	4955.0
104.00	9715.0
105.00	9677.0
106.10	3023.0
107.00	109768.0
108.00	18424.0
109.00	3769.0
110.00	207936.0
111.00	31520.0
112.00	4498.0
113.00	1750.0
114.10	575.0
114.90	722.0
116.00	6928.0
117.00	88832.0
118.00	7199.0
119.00	1181.0
120.00	1738.0
121.00	796.0
122.00	7842.0
123.00	11651.0
124.00	5112.0
125.00	4670.0
127.00	408896.0
128.00	30600.0
129.00	157888.0

Instrument :
BNA_N
ClientSampleId :
DFTPP50

130.00	13011.0
131.00	2332.0
132.10	1635.0
132.90	1499.0
134.00	4352.0
135.00	14068.0
136.00	4724.0
137.00	6531.0
138.00	1369.0
138.90	1041.0
140.00	2087.0
141.00	21088.0
142.00	6504.0
143.00	4329.0
143.90	1371.0
144.90	1205.0
146.00	3900.0
147.00	10458.0
148.00	23320.0
149.00	4928.0
150.00	1651.0
151.10	2958.0
151.80	1928.0
153.00	6387.0
154.00	4690.0
155.00	10398.0
156.00	16408.0
157.10	3347.0
157.90	3492.0
159.00	3258.0
160.00	6081.0
161.00	9959.0
162.00	3054.0
162.90	934.0
164.00	1129.0
165.00	7392.0
166.00	6427.0
167.00	39784.0
168.00	20320.0
169.00	3471.0
170.00	1505.0
170.90	2312.0
172.00	3262.0
173.00	4441.0
174.00	7740.0
175.00	16357.0
176.00	4117.0
177.00	7191.0
178.00	2809.0
179.00	29768.0
180.00	20000.0
181.00	9600.0
182.00	1709.0
182.90	961.0
184.00	2278.0
185.00	14164.0
186.00	110088.0
187.00	31568.0
188.00	3187.0
189.00	7231.0
189.90	1098.0
191.00	3935.0
192.00	9326.0
193.00	10022.0
194.00	2647.0
195.00	1355.0
196.00	24528.0
197.10	5151.0
197.90	784512.0
198.90	52832.0
200.00	4125.0
201.50	4148.0
202.90	5548.0
204.00	28640.0
205.00	48072.0
206.00	208448.0
207.00	32304.0
208.00	8022.0
209.00	2749.0
210.20	3780.0
211.00	7872.0
213.10	822.0
215.00	2646.0
216.10	4125.0
217.00	51352.0
218.00	7218.0
219.00	781.0
221.00	34328.0
221.80	6877.0
223.00	11652.0
224.00	113456.0
225.00	28776.0
226.00	3065.0
227.00	44472.0
228.00	6680.0

Instrument :
BNA_N
ClientSampleId :
DFTPP50

229.00	9193.0
230.00	1046.0
231.00	4314.0
232.00	821.0
233.00	929.0
234.00	2916.0
235.00	3269.0
236.00	2268.0
236.90	4123.0
238.00	743.0
238.90	1581.0
240.00	1488.0
241.00	2511.0
242.00	5924.0
243.00	6813.0
244.00	90152.0
245.00	11746.0
246.00	16920.0
246.90	4045.0
248.00	903.0
248.90	3259.0
250.00	595.0
250.90	785.0
252.00	850.0
253.00	1758.0
254.20	3916.0
255.00	474112.0
256.00	71112.0
257.00	5810.0
258.00	26624.0
259.00	3935.0
259.90	684.0
260.90	795.0
263.90	911.0
265.00	10729.0
265.90	1491.0
267.00	503.0
269.90	463.0
270.90	1231.0
272.00	1311.0
273.00	14859.0
274.00	35832.0
275.00	220544.0
276.00	30488.0
277.00	18592.0
278.00	3564.0
278.90	583.0
281.00	1585.0
282.00	955.0
283.10	2287.0
283.90	1282.0
285.00	3172.0
286.10	424.0
289.00	797.0
290.00	652.0
291.00	431.0
292.00	816.0
293.00	4098.0
293.90	1114.0
295.00	1548.0
296.00	59232.0
297.00	9048.0
298.00	684.0
301.00	852.0
302.00	1008.0
303.00	6582.0
304.00	1899.0
308.00	986.0
309.10	798.0
310.00	795.0
313.00	689.0
314.00	2989.0
314.90	6549.0
316.00	3715.0
316.90	737.0
321.00	2155.0
322.00	1262.0
323.00	20416.0
324.00	3230.0
324.90	501.0
325.90	509.0
327.00	4124.0
328.00	2172.0
329.10	365.0
332.00	1560.0
332.90	1953.0
334.00	12348.0
335.00	3362.0
339.00	392.0
341.00	2575.0
341.90	784.0
345.90	4808.0
346.90	801.0
351.10	335.0
352.00	5745.0

Instrument :
BNA_N
ClientSampleId :
DFTPP50

353.00	4495.0
354.00	6031.0
355.00	1431.0
358.90	456.0
364.10	319.0
365.00	27528.0
365.90	3654.0
366.90	402.0
370.00	734.0
371.00	1671.0
372.00	10771.0
373.00	2942.0
373.90	322.0
383.00	2566.0
383.90	730.0
390.00	1305.0
391.00	1068.0
392.00	468.0
401.00	621.0
402.00	4159.0
403.00	6198.0
404.00	2559.0
405.10	405.0
414.90	345.0
421.00	4691.0
422.00	4921.0
423.00	32456.0
424.00	8144.0
425.00	973.0
440.10	413.0
441.00	90960.0
442.00	607680.0
443.00	119128.0
444.00	10707.0
445.00	787.0

Instrument :
BNA_N
ClientSampleId :
DFTPP50

m/z	Abundance
36.00	414.0
37.10	1945.0
38.00	4931.0
39.10	30688.0
40.10	3416.0
41.10	3877.0
42.00	1407.0
43.10	6491.0
44.00	8314.0
45.00	2231.0
46.00	372.0
47.00	479.0
48.00	328.0
49.10	3522.0
50.10	95088.0
51.10	372480.0
52.10	19272.0
53.10	1321.0
54.10	489.0
55.10	5436.0
56.00	12409.0
57.00	29224.0
58.00	1617.0
59.10	599.0
60.00	1085.0
61.00	4666.0
62.00	5105.0
63.10	13868.0
64.10	1871.0
65.00	7589.0
66.00	594.0
67.00	1422.0
68.10	6935.0
69.00	351616.0
70.10	2120.0
71.10	3424.0
72.00	408.0
73.00	4632.0
74.00	36840.0
75.00	54528.0
76.10	17616.0
77.10	394752.0
78.10	28200.0
79.00	25384.0
80.00	19200.0
81.00	29056.0
82.00	6853.0
83.00	7333.0
84.00	1830.0
85.00	7929.0
86.00	8549.0
87.00	3609.0
88.00	1694.0
89.00	780.0
91.00	7352.0
92.00	6974.0
93.00	43552.0
94.00	3354.0
95.00	1591.0
96.10	2614.0
97.10	1947.0
98.00	34048.0
99.00	26464.0
99.90	2397.0
101.00	15829.0
101.90	1152.0
103.00	5174.0
104.00	10128.0
105.00	10117.0
106.00	2808.0
107.00	119400.0
108.00	18496.0
109.00	3784.0
110.00	217344.0
111.00	33768.0
112.00	4510.0
113.00	1799.0
113.90	576.0
115.00	1020.0
116.00	6742.0
117.00	93296.0
118.00	7079.0
118.90	1577.0
120.00	1826.0
120.90	964.0
122.00	7895.0
123.00	11956.0
124.00	5427.0
125.00	5425.0
126.20	2870.0
127.00	431296.0

Instrument :

BNA_N

ClientSampleId :

DFTPP50

128.00	32216.0
129.00	164224.0
130.00	13386.0
131.00	3026.0
132.00	1624.0
133.00	1395.0
134.00	5033.0
135.00	14332.0
136.00	5116.0
137.00	7327.0
137.90	2011.0
138.90	1256.0
140.00	2247.0
141.00	21280.0
142.00	6703.0
143.00	5147.0
144.00	1219.0
145.00	1846.0
146.00	4185.0
147.00	11845.0
148.00	24440.0
149.00	5696.0
150.00	1641.0
151.10	2876.0
151.90	1769.0
153.00	7002.0
154.00	5517.0
155.00	12970.0
156.00	18352.0
157.10	4168.0
158.00	4874.0
159.00	3290.0
160.00	6867.0
161.00	10389.0
161.90	3115.0
163.00	1285.0
163.90	1301.0
165.00	7892.0
166.00	6652.0
167.00	43488.0
168.00	21848.0
169.00	4219.0
169.90	1399.0
171.00	2011.0
171.90	3678.0
173.00	5286.0
174.00	9428.0
175.00	16880.0
176.10	5180.0
176.90	7742.0
178.00	3000.0
179.00	33008.0
180.00	23168.0
181.00	10911.0
182.00	2070.0
183.10	826.0
184.00	3287.0
185.00	16114.0
186.00	124632.0
187.00	37616.0
188.00	3682.0
188.90	8225.0
190.00	1149.0
191.00	4172.0
192.00	11122.0
193.00	12208.0
194.00	2474.0
194.90	1454.0
196.00	28008.0
197.10	6329.0
197.90	905600.0
199.00	60496.0
199.90	4177.0
201.40	4838.0
203.00	6753.0
204.00	32176.0
205.00	57256.0
206.00	242432.0
207.00	36704.0
208.00	8728.0
209.00	3467.0
210.20	4259.0
211.00	8849.0
213.10	783.0
213.90	381.0
215.00	2441.0
216.00	4412.0
216.90	57528.0
218.00	8379.0
218.90	695.0
221.00	41760.0
223.00	14274.0
224.00	129304.0
225.00	31512.0
226.00	3265.0

Instrument :
BNA_N
ClientSampleId :
DFTPP50

227.00	52128.0
227.90	8113.0
229.00	10889.0
229.90	1653.0
231.00	5053.0
232.00	690.0
233.00	1071.0
233.90	3228.0
235.00	3955.0
236.00	2604.0
237.00	4843.0
237.90	723.0
238.90	2378.0
239.90	1717.0
241.00	2897.0
242.00	7280.0
243.00	8039.0
244.00	109096.0
245.00	14669.0
246.00	19600.0
247.00	4175.0
248.00	1109.0
249.00	3941.0
249.90	778.0
250.90	874.0
252.10	803.0
253.00	1954.0
254.10	4761.0
255.00	576896.0
256.00	81376.0
257.00	6727.0
258.00	32440.0
259.00	5009.0
260.00	1113.0
261.00	1036.0
263.00	457.0
264.00	768.0
265.00	13451.0
265.90	2060.0
267.00	734.0
268.90	340.0
270.00	618.0
271.00	1473.0
272.00	1574.0
273.00	18712.0
274.00	46392.0
275.00	274240.0
276.00	37592.0
277.00	21912.0
278.00	3513.0
278.90	784.0
281.00	1544.0
282.00	897.0
283.00	3016.0
284.00	1944.0
285.00	4013.0
286.00	899.0
287.90	335.0
288.90	885.0
289.90	996.0
291.00	786.0
291.90	1176.0
293.00	5215.0
294.00	1344.0
295.00	1722.0
296.00	74728.0
297.00	10674.0
297.90	756.0
298.90	357.0
301.00	1084.0
302.00	1543.0
303.00	8198.0
304.00	2399.0
305.00	475.0
308.00	1195.0
308.90	684.0
310.00	1344.0
311.00	344.0
311.90	316.0
313.00	822.0
314.10	3985.0
314.90	7847.0
316.00	4991.0
317.10	989.0
319.80	328.0
321.00	2666.0
322.00	1398.0
323.00	25704.0
324.00	4651.0
324.90	574.0
325.80	658.0
326.90	5310.0
328.00	3025.0
329.00	487.0
332.00	1899.0

Instrument :
BNA_N
ClientSampleId :
DFTPP50

333.00	2362.0
334.00	16544.0
335.00	4442.0
335.90	585.0
339.00	570.0
340.00	520.0
341.00	3862.0
342.00	860.0
343.00	321.0
346.00	6364.0
346.90	1142.0
350.00	362.0
351.00	530.0
352.00	7017.0
353.00	6103.0
354.00	9195.0
354.90	1681.0
356.90	311.0
359.00	596.0
364.00	458.0
365.00	36480.0
366.00	5560.0
366.90	495.0
370.10	905.0
371.00	2120.0
372.00	14420.0
373.00	3292.0
373.90	485.0
376.90	483.0
383.00	4208.0
383.90	748.0
385.10	376.0
390.00	1623.0
391.00	1194.0
392.00	811.0
401.00	873.0
402.00	5852.0
403.00	8550.0
404.00	2586.0
404.90	556.0
410.00	304.0
415.00	348.0
421.00	6482.0
422.00	6873.0
423.00	49480.0
424.10	10352.0
425.00	1032.0
440.10	465.0
441.00	134528.0
442.00	894144.0
443.00	169728.0
444.00	16243.0
445.10	776.0

Instrument :
BNA_N
ClientSampleId :
DFTPP50

m/z	Abundance
37.10	916.0
38.10	3138.0
39.10	19184.0
40.00	3322.0
41.10	4118.0
42.00	1621.0
43.10	7392.0
44.00	8571.0
45.00	1724.0
46.00	387.0
47.00	414.0
47.90	300.0
49.10	2504.0
50.10	56440.0
51.10	216640.0
52.00	10540.0
53.00	1019.0
54.00	474.0
55.10	5021.0
56.00	7258.0
57.10	20616.0
58.00	946.0
59.00	371.0
60.00	1130.0
61.00	2640.0
62.00	3026.0
63.00	8404.0
64.00	1257.0
65.10	4669.0
66.00	565.0
67.00	1069.0
68.10	4111.0
69.00	213760.0
70.00	1904.0
71.10	3642.0
73.10	3096.0
74.10	21256.0
75.00	33176.0
76.10	11669.0
77.10	237056.0
78.00	15898.0
79.00	15769.0
80.00	12428.0
81.00	17992.0
82.00	4743.0
83.00	5284.0
84.00	1709.0
85.00	5883.0
86.00	5634.0
86.90	2389.0
87.90	949.0
89.00	472.0
91.00	4781.0
92.00	4435.0
93.00	26640.0
94.00	2554.0
95.10	1412.0
96.00	2135.0
97.00	1466.0
98.00	20072.0
99.00	17632.0
100.00	1398.0
101.00	9094.0
101.90	386.0
103.00	3546.0
104.00	5814.0
105.00	6041.0
106.10	1715.0
107.00	72424.0
108.00	11283.0
109.10	2628.0
110.00	132032.0
111.00	20928.0
112.00	2503.0
113.10	1204.0
114.10	353.0
114.80	453.0
115.20	487.0
116.00	4030.0
117.00	57744.0
117.90	4251.0
119.10	1313.0
120.00	1271.0
121.00	736.0
122.00	5393.0
123.00	7611.0
124.00	4003.0
125.00	3562.0
127.00	270272.0
128.00	21176.0
129.00	103416.0

Instrument :
BNA_N
ClientSampleId :
DFTPP50

130.00	8802.0
131.00	2076.0
132.10	978.0
133.00	1201.0
134.00	3099.0
135.00	8391.0
136.00	3698.0
137.00	4429.0
137.90	1080.0
139.00	886.0
140.00	1486.0
141.00	13571.0
142.00	4022.0
142.90	3383.0
144.00	1071.0
145.00	1233.0
146.00	3038.0
147.00	8568.0
148.00	16044.0
149.00	3481.0
150.10	1420.0
151.10	2301.0
151.80	1061.0
153.00	4480.0
154.00	3754.0
155.00	7711.0
156.00	12620.0
157.00	2326.0
157.90	2683.0
158.90	2492.0
160.00	4583.0
161.00	6909.0
162.10	1669.0
163.00	965.0
164.00	1042.0
165.00	6052.0
165.90	3829.0
167.00	27424.0
168.00	15054.0
169.00	2579.0
169.90	944.0
170.90	1385.0
171.90	2644.0
173.00	3167.0
174.00	6283.0
175.00	11498.0
176.00	3353.0
177.00	5224.0
178.00	2113.0
179.00	22000.0
180.00	14375.0
181.00	7274.0
182.10	1637.0
183.00	748.0
184.00	1929.0
185.00	11233.0
186.00	83304.0
187.00	22704.0
188.00	2309.0
188.90	5140.0
190.00	1009.0
191.00	3337.0
192.00	6439.0
193.00	8152.0
194.00	1989.0
195.00	1014.0
196.00	17640.0
197.10	3759.0
197.90	586624.0
198.90	35944.0
200.00	3134.0
201.40	2948.0
203.00	4297.0
204.00	21696.0
205.00	37624.0
206.00	157760.0
207.00	24656.0
208.00	6319.0
209.00	2840.0
210.30	2468.0
211.00	6131.0
213.00	644.0
214.90	1872.0
216.00	2899.0
217.00	40760.0
218.00	4693.0
219.10	444.0
221.00	26224.0
221.80	6157.0
223.00	9274.0
224.00	90032.0
225.00	22672.0
226.10	2570.0
227.00	35560.0
227.90	5045.0

Instrument :
BNA_N
ClientSampleId :
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229.00	7679.0
230.00	1098.0
231.00	3181.0
232.00	466.0
233.00	792.0
234.00	2410.0
235.00	2879.0
235.90	1747.0
237.00	3166.0
238.10	475.0
239.00	1522.0
239.90	1200.0
241.00	2280.0
242.00	5240.0
243.00	4962.0
244.00	75344.0
245.00	9745.0
246.00	13834.0
246.90	2729.0
247.90	975.0
249.00	2637.0
250.00	521.0
251.00	598.0
252.00	606.0
252.90	1809.0
254.10	3490.0
255.00	398784.0
256.00	58016.0
257.00	4616.0
258.00	21968.0
259.00	3797.0
259.90	528.0
260.90	810.0
263.90	723.0
265.00	9355.0
266.00	1414.0
267.00	303.0
269.90	460.0
271.00	1081.0
271.90	1145.0
273.00	13317.0
274.00	32968.0
275.00	195392.0
276.00	24920.0
277.00	15364.0
278.00	2921.0
278.90	548.0
281.00	1612.0
282.00	875.0
283.00	2325.0
284.00	1433.0
285.00	2718.0
286.10	575.0
288.90	638.0
290.00	603.0
290.90	385.0
292.00	847.0
292.90	3459.0
293.90	685.0
295.10	1267.0
296.00	55624.0
297.00	7858.0
297.90	604.0
301.10	683.0
302.00	1384.0
303.00	6760.0
304.00	2008.0
304.90	309.0
308.00	578.0
308.90	449.0
309.90	712.0
312.90	529.0
314.00	2675.0
315.00	6446.0
316.00	3963.0
316.90	876.0
320.90	1862.0
321.90	1032.0
323.00	20024.0
324.00	3564.0
324.90	397.0
325.90	353.0
327.00	3891.0
328.00	2090.0
329.00	390.0
332.00	1673.0
333.00	1760.0
334.00	13471.0
335.00	3195.0
336.00	413.0
339.90	329.0
341.00	2179.0
342.10	811.0
346.00	4710.0
346.90	1127.0

Instrument :
BNA_N
ClientSampleId :
DFTPP50

351.00	431.0
352.00	6776.0
353.00	4714.0
354.00	6830.0
355.00	1326.0
358.90	444.0
364.10	320.0
365.00	29440.0
366.00	4211.0
366.90	374.0
369.80	458.0
370.90	1396.0
372.00	10280.0
373.10	2326.0
374.10	316.0
376.90	320.0
383.00	3401.0
383.90	836.0
385.00	305.0
390.00	1304.0
391.00	986.0
392.00	665.0
401.00	567.0
402.00	5003.0
403.00	7518.0
404.00	2402.0
404.90	417.0
410.00	309.0
414.90	403.0
421.00	5450.0
422.00	6120.0
423.00	40128.0
424.00	8918.0
425.00	849.0
440.10	386.0
441.00	114896.0
442.00	756288.0
443.00	142144.0
444.00	12391.0
445.00	773.0

Instrument :
BNA_N
ClientSampleId :
DFTPP50

m/z	Abundance
38.00	408.0
38.90	1393.0
39.90	2376.0
41.10	2660.0
42.10	1282.0
43.10	4496.0
44.00	9134.0
45.00	1045.0
49.00	1083.0
50.00	386.0
51.00	756.0
52.90	606.0
54.00	416.0
55.10	2771.0
56.00	827.0
57.00	2034.0
58.00	372.0
60.00	655.0
67.00	634.0
68.00	554.0
69.00	1057.0
70.10	368.0
71.10	1121.0
73.00	1947.0
74.90	487.0
77.00	859.0
78.10	315.0
79.00	746.0
81.10	1080.0
82.00	446.0
83.00	499.0
84.00	1052.0
85.00	846.0
85.90	665.0
91.00	984.0
93.00	498.0
95.10	831.0
95.90	778.0
96.90	626.0
97.90	355.0
99.20	302.0
103.00	367.0
105.00	521.0
107.00	501.0
109.10	379.0
111.10	534.0
115.00	539.0
119.00	609.0
120.90	320.0
127.20	342.0
129.00	367.0
131.10	309.0
133.00	813.0
135.10	542.0
137.00	323.0
145.10	387.0
147.00	783.0
151.10	329.0
162.90	482.0
164.90	328.0
167.00	514.0
176.90	421.0
191.00	692.0
192.90	748.0
193.90	352.0
207.00	5785.0
207.90	1195.0
208.90	917.0
221.00	318.0
281.00	1578.0
281.90	406.0

Instrument :
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