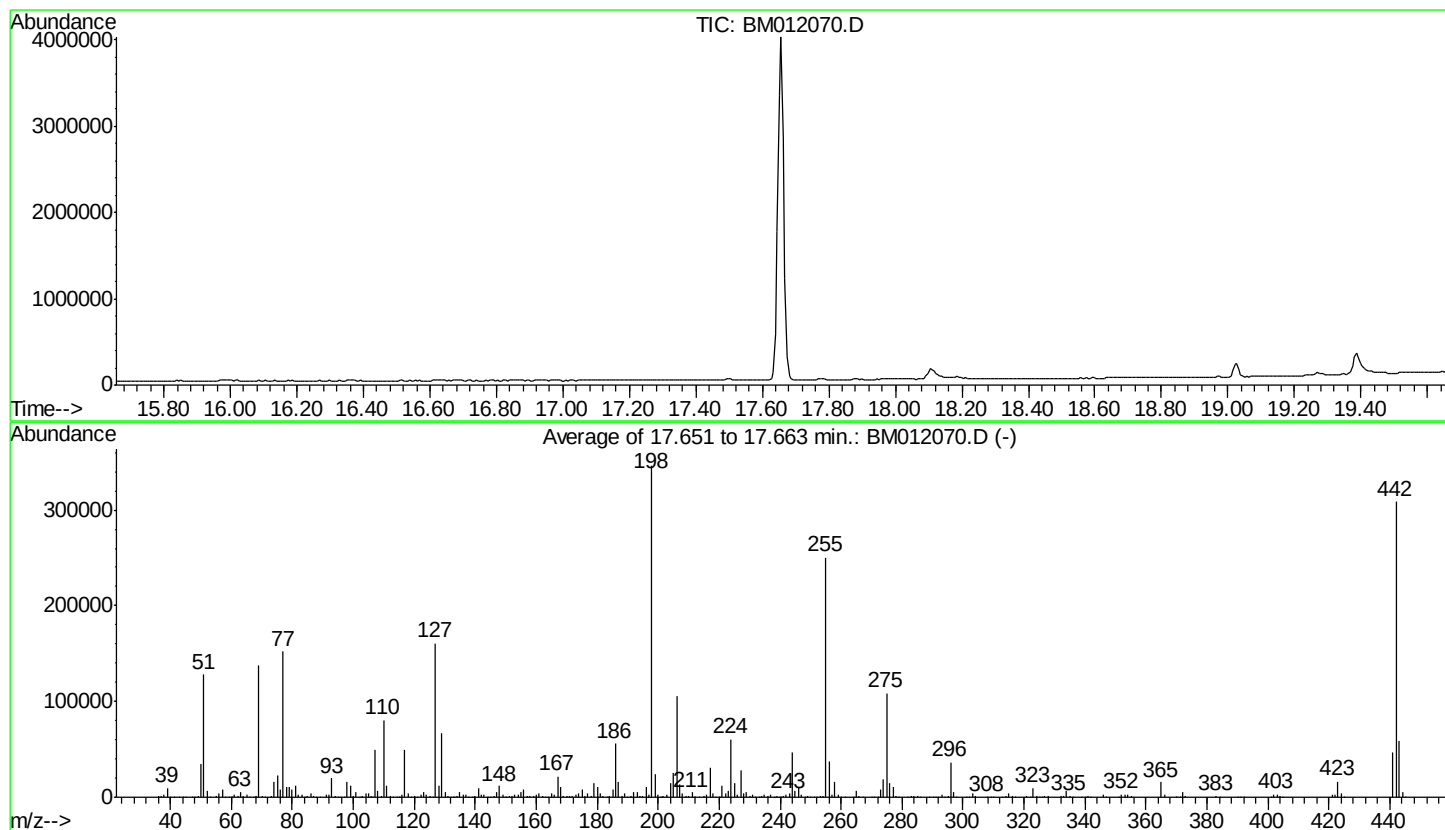


Data Path : Z:\HPCHEM1\BNA_M\Data\BM101117\
 Data File : BM012070.D
 Acq On : 11 Oct 2017 12:48
 Operator : SJ/JU
 Sample : DFTPP24
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP24

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100317.M
 Title : SVOA CALIBRATION
 Last Update : Fri Oct 13 01:51:06 2017



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.0	128223	PASS
68	69	0.00	2	1.4	1946	PASS
69	198	0.00	100	39.9	138145	PASS
70	69	0.00	2	0.6	879	PASS
127	198	10	80	46.3	160456	PASS
197	198	0.00	2	0.6	2243	PASS
198	198	100	100	100.0	346261	PASS
199	198	5	9	7.0	24368	PASS
275	198	10	60	31.4	108829	PASS
365	198	1	100	4.5	15486	PASS
441	443	0.01	100	78.7	46162	PASS
442	198	50	100	89.1	308672	PASS
443	442	15	24	19.0	58645	PASS

m/z	Abundance
36.00	825.0
37.00	1326.0
38.00	2710.0
39.00	11444.0
40.00	1678.0
41.00	2316.0
42.00	822.0
43.00	1995.0
44.00	2524.0
45.00	979.0
47.00	2178.0
48.10	1243.0
49.00	11915.0
50.00	39160.0
51.00	143936.0
52.00	7915.0
53.00	746.0
55.10	2064.0
56.00	4328.0
57.00	10955.0
57.90	357.0
59.00	384.0
59.90	360.0
60.10	362.0
61.00	2592.0
62.00	2112.0
63.00	5957.0
64.10	729.0
65.00	2907.0
67.00	632.0
68.00	2749.0
69.00	150080.0
70.10	1335.0
71.00	467.0
73.00	2422.0
74.00	17424.0
75.00	25776.0
76.00	8933.0
77.10	166400.0
78.10	11946.0
79.00	12125.0
80.00	9831.0
81.00	12403.0
82.00	3424.0
83.00	3324.0
84.00	8388.0
84.90	2391.0
85.90	9313.0
87.00	2242.0
87.90	1728.0
89.00	528.0
91.00	3652.0
92.00	4064.0
93.00	21376.0
94.00	1562.0
95.10	670.0
96.00	1402.0
97.00	592.0
98.00	17064.0
99.00	13017.0
99.90	855.0
101.00	6526.0
101.90	486.0
103.00	2051.0
104.00	4512.0
105.00	4254.0
106.10	1464.0
107.00	53104.0
108.00	7865.0
109.00	1248.0
110.00	84584.0
111.00	13445.0
112.00	2145.0
113.00	916.0
114.90	437.0
116.00	2974.0
117.00	54584.0
118.00	3428.0
118.90	620.0
119.90	664.0
120.90	502.0
122.00	3593.0
123.00	5066.0
123.90	2472.0
125.00	1898.0
126.20	1197.0
127.00	166784.0
128.00	12787.0
129.00	70688.0
130.00	5616.0
131.00	1368.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

132.00	456.0
133.00	609.0
133.90	2015.0
135.00	5948.0
135.90	1875.0
137.00	3432.0
137.90	744.0
139.00	648.0
140.00	1277.0
141.00	9491.0
141.90	3435.0
143.00	2355.0
143.90	472.0
144.90	372.0
145.90	1965.0
147.00	5072.0
148.00	12231.0
149.00	2784.0
149.90	911.0
151.00	1404.0
151.90	736.0
153.00	3218.0
153.90	2692.0
155.00	5889.0
156.00	8483.0
156.90	1583.0
157.90	2000.0
159.00	1614.0
160.00	2567.0
161.00	4962.0
161.90	1185.0
163.00	535.0
164.00	492.0
165.00	3955.0
166.00	3389.0
167.00	22936.0
168.00	12370.0
169.00	1902.0
169.90	837.0
171.00	1045.0
171.90	1501.0
172.90	2887.0
174.00	4688.0
175.00	7672.0
176.00	1998.0
177.00	3893.0
177.90	1256.0
178.90	16408.0
180.00	11774.0
181.00	4136.0
182.00	694.0
183.00	357.0
183.90	1251.0
185.00	6919.0
186.00	56664.0
187.00	14892.0
188.00	1710.0
188.90	3774.0
190.00	507.0
191.00	2567.0
191.90	4934.0
193.00	5383.0
193.90	1366.0
194.90	759.0
196.00	9879.0
196.70	2015.0
197.10	1859.0
197.90	337280.0
198.90	24616.0
199.90	1950.0
200.80	503.0
201.60	1246.0
203.00	2943.0
204.00	14836.0
205.00	24920.0
206.00	100616.0
207.00	16424.0
208.00	4366.0
209.00	1689.0
210.10	1951.0
211.00	4259.0
212.00	863.0
213.10	461.0
215.00	1532.0
216.00	2062.0
216.90	30496.0
218.00	3502.0
218.90	514.0
221.00	11656.0
222.00	3840.0
223.00	6308.0
224.00	58264.0
225.00	14150.0
226.00	2135.0
227.00	27120.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

228.00	3807.0
229.00	5284.0
230.10	717.0
231.00	2123.0
232.90	711.0
234.00	1612.0
234.90	1958.0
236.00	1563.0
237.00	3133.0
238.90	805.0
239.90	1043.0
240.90	1848.0
242.00	3137.0
243.00	3415.0
244.00	42808.0
245.00	5796.0
246.00	10645.0
246.90	2082.0
248.00	549.0
249.00	1715.0
250.00	328.0
251.00	640.0
251.90	488.0
253.00	988.0
254.10	1681.0
255.00	233344.0
256.00	36192.0
257.00	3191.0
258.00	16187.0
259.00	2728.0
261.00	447.0
264.00	491.0
265.00	6396.0
265.90	1295.0
267.00	320.0
270.90	549.0
271.90	634.0
273.00	7360.0
274.00	17336.0
275.00	97760.0
276.00	13154.0
277.00	10878.0
278.00	1562.0
279.00	325.0
280.90	957.0
281.80	432.0
283.00	1123.0
284.00	743.0
285.00	1424.0
285.90	548.0
289.00	407.0
290.00	467.0
290.80	334.0
292.00	437.0
293.00	2022.0
293.90	752.0
295.10	740.0
296.00	32536.0
297.00	5019.0
297.80	314.0
300.90	413.0
302.00	387.0
303.00	3336.0
304.00	834.0
307.80	336.0
314.00	1214.0
315.00	3220.0
316.00	1946.0
317.00	456.0
320.90	1039.0
322.10	439.0
323.00	8899.0
324.00	1899.0
326.80	1347.0
328.00	941.0
332.00	754.0
332.90	1146.0
334.00	5995.0
335.00	1839.0
341.00	1301.0
341.90	430.0
345.90	2090.0
347.10	388.0
351.90	2237.0
353.00	2282.0
354.00	2796.0
355.10	413.0
365.00	13307.0
365.90	1860.0
370.10	362.0
371.00	778.0
372.00	4760.0
372.90	1290.0
383.00	1973.0
384.00	520.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

390.10	491.0
402.00	1774.0
403.00	2412.0
404.00	917.0
421.10	1670.0
422.00	2100.0
423.00	13144.0
424.00	4007.0
425.10	622.0
441.00	37288.0
442.00	245120.0
443.00	48120.0
444.00	4761.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

m/z	Abundance
35.90	819.0
37.00	1245.0
38.00	2708.0
39.00	12219.0
40.00	1861.0
41.00	1545.0
42.00	895.0
43.00	1854.0
44.00	2684.0
44.90	1082.0
47.00	2688.0
47.90	1207.0
49.00	10778.0
50.00	41664.0
51.00	155712.0
52.00	7757.0
53.00	642.0
55.00	1786.0
56.00	4796.0
57.00	10493.0
58.00	637.0
59.10	301.0
60.00	663.0
61.00	2411.0
62.00	2263.0
63.00	6180.0
64.00	984.0
65.00	3116.0
66.00	326.0
67.10	381.0
67.90	3090.0
69.00	162304.0
70.00	1182.0
71.10	458.0
73.10	2437.0
74.00	18848.0
75.00	27816.0
76.10	9288.0
77.10	182272.0
78.00	12833.0
79.00	13351.0
80.00	9655.0
81.00	14108.0
82.00	3414.0
83.00	3363.0
83.90	8667.0
85.00	2205.0
86.00	9739.0
87.10	2009.0
88.00	1235.0
88.90	404.0
91.00	3167.0
92.00	3623.0
93.00	23296.0
94.00	1933.0
95.00	703.0
96.00	1139.0
97.00	585.0
98.00	19872.0
99.00	13868.0
99.90	1173.0
101.00	6647.0
101.90	350.0
103.00	2527.0
104.00	4260.0
105.00	4480.0
105.90	1462.0
107.00	57008.0
108.00	8076.0
109.00	1600.0
110.00	96472.0
111.00	15927.0
112.00	1894.0
112.90	659.0
115.10	539.0
116.00	3770.0
117.00	57272.0
117.90	4474.0
118.90	679.0
120.00	1111.0
121.00	529.0
122.00	3641.0
123.00	6211.0
124.00	2786.0
125.00	2293.0
127.00	192384.0
128.00	15182.0
129.00	78112.0
130.00	6132.0
130.90	1167.0
132.10	709.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

132.90	717.0
133.90	2532.0
135.00	6534.0
135.90	2884.0
137.00	3614.0
137.80	839.0
139.10	585.0
140.10	1332.0
141.00	11236.0
142.00	3692.0
143.00	2916.0
144.00	749.0
145.00	514.0
146.00	1509.0
147.00	6564.0
148.00	14077.0
149.00	3326.0
149.90	713.0
151.10	1686.0
151.80	1154.0
153.00	3103.0
154.00	3046.0
155.00	6358.0
156.00	8288.0
157.00	1933.0
157.90	2233.0
159.00	1920.0
160.00	3930.0
160.90	4573.0
162.00	1356.0
163.00	478.0
163.90	697.0
164.90	4523.0
166.00	3042.0
167.00	25712.0
168.00	13622.0
169.00	1957.0
170.00	924.0
170.80	1065.0
172.00	2068.0
173.00	2900.0
174.00	4931.0
175.00	8629.0
175.90	2087.0
176.90	4148.0
178.00	1738.0
179.00	17336.0
180.00	12394.0
181.00	5806.0
181.90	1537.0
182.90	482.0
184.00	1108.0
185.00	9159.0
186.00	64696.0
187.00	18880.0
188.00	2050.0
189.00	4102.0
190.00	808.0
190.90	2269.0
192.00	5625.0
193.00	7759.0
194.00	1374.0
194.90	892.0
196.00	13154.0
197.00	2807.0
197.90	416768.0
198.90	28352.0
200.00	2436.0
201.50	2551.0
203.00	3464.0
204.00	19024.0
205.00	30584.0
206.00	125600.0
207.00	17928.0
208.00	5428.0
209.00	1826.0
210.10	2193.0
211.10	6011.0
212.10	693.0
213.10	415.0
214.90	1470.0
216.00	3247.0
217.00	35512.0
217.90	4912.0
219.00	707.0
221.00	15441.0
221.90	5214.0
223.00	7251.0
224.00	73168.0
225.00	18120.0
226.00	2558.0
227.00	34992.0
228.00	4661.0
228.90	6467.0
230.00	1040.0

Instrument :
BNA_M
ClientSampleId :
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231.00	3172.0
232.00	510.0
232.90	681.0
233.90	2161.0
234.90	2314.0
235.90	1656.0
236.90	3190.0
238.10	395.0
238.90	1583.0
239.80	1004.0
240.90	1765.0
242.00	3610.0
243.00	4027.0
244.00	56360.0
245.00	7549.0
246.00	13351.0
246.90	2619.0
248.10	449.0
249.00	1801.0
251.00	639.0
251.90	855.0
253.00	1394.0
254.10	2599.0
255.00	296448.0
256.00	43440.0
256.90	3715.0
258.00	18712.0
259.00	3895.0
259.90	400.0
261.00	508.0
264.00	502.0
265.00	8389.0
266.00	1206.0
270.00	438.0
271.00	914.0
272.00	699.0
273.00	9256.0
274.00	23336.0
275.00	133312.0
276.00	19280.0
277.00	12786.0
278.00	2283.0
278.90	572.0
281.00	980.0
281.90	816.0
283.00	1394.0
284.00	1034.0
284.90	1959.0
285.90	393.0
288.90	671.0
290.00	455.0
290.90	338.0
291.90	572.0
293.00	2944.0
293.90	601.0
294.90	745.0
296.00	43208.0
297.00	5680.0
297.90	573.0
300.90	542.0
302.00	815.0
303.00	4509.0
304.00	1346.0
307.90	595.0
309.00	303.0
310.00	598.0
313.00	347.0
314.00	1686.0
314.90	5403.0
316.00	2442.0
317.00	680.0
321.00	1553.0
322.10	527.0
323.00	12070.0
324.00	2172.0
324.90	356.0
325.90	521.0
326.90	2489.0
327.90	1385.0
331.90	943.0
333.00	1021.0
334.00	8679.0
335.00	2082.0
336.10	311.0
338.90	340.0
340.00	300.0
340.90	1329.0
342.00	329.0
346.00	2871.0
346.90	397.0
351.00	316.0
352.00	3387.0
353.00	2636.0
354.00	3870.0
355.00	1040.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

365.00	19184.0
366.00	2285.0
369.80	600.0
371.10	521.0
372.00	5751.0
372.90	1603.0
383.00	1301.0
383.90	663.0
390.00	802.0
390.90	458.0
392.00	360.0
400.80	410.0
402.00	2500.0
403.00	3520.0
404.00	1397.0
404.90	327.0
421.00	2666.0
421.90	2754.0
423.00	18320.0
424.00	5010.0
425.00	749.0
441.00	53336.0
442.00	358976.0
443.00	67680.0
444.10	6995.0
444.90	377.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

m/z	Abundance
36.00	554.0
37.00	1325.0
38.00	2093.0
39.10	8542.0
40.00	1220.0
41.10	1881.0
42.10	1013.0
43.00	2451.0
44.00	2221.0
45.00	940.0
47.00	2177.0
48.00	1024.0
49.00	11004.0
50.00	25456.0
51.00	94424.0
52.00	4862.0
53.00	685.0
55.00	1684.0
56.00	2963.0
57.00	6726.0
57.90	407.0
60.10	684.0
61.00	1850.0
62.10	1707.0
63.00	4140.0
64.10	547.0
65.10	2022.0
67.00	524.0
68.20	1817.0
69.00	104336.0
70.00	1088.0
71.10	644.0
73.10	2435.0
74.00	11626.0
75.00	17104.0
76.00	5119.0
77.00	108872.0
78.10	6759.0
79.00	8860.0
80.00	6023.0
81.00	7726.0
82.00	2015.0
83.00	2810.0
84.00	8368.0
84.90	2169.0
85.90	7587.0
87.00	1758.0
88.00	1249.0
89.00	332.0
91.00	2601.0
91.90	2209.0
93.00	14502.0
94.00	1168.0
95.00	750.0
96.00	822.0
97.10	835.0
98.00	11661.0
99.00	9086.0
100.00	884.0
101.00	4836.0
101.90	458.0
102.90	1386.0
103.90	3284.0
104.90	3069.0
106.20	837.0
107.00	36432.0
108.00	5321.0
109.00	874.0
110.00	59896.0
111.00	8642.0
112.00	1144.0
114.20	308.0
115.10	578.0
116.00	2226.0
117.00	36240.0
117.90	2626.0
118.90	693.0
119.90	554.0
122.00	2473.0
123.00	3669.0
124.00	1935.0
124.90	1513.0
127.00	122200.0
128.00	8229.0
129.00	50768.0
130.00	4310.0
130.90	1176.0
132.00	681.0
132.70	338.0
133.10	300.0
133.90	1466.0

Instrument :
BNA_M
ClientSampleId :
DFTPP24

135.00	5040.0
136.00	1702.0
137.00	2774.0
138.00	459.0
138.90	461.0
139.90	742.0
141.00	7926.0
142.00	2363.0
142.90	1819.0
144.10	353.0
145.00	496.0
146.00	1199.0
147.00	4038.0
147.90	9565.0
149.00	2368.0
150.10	507.0
151.10	814.0
152.00	490.0
153.00	2557.0
154.00	1938.0
155.00	4486.0
156.00	5849.0
156.90	1214.0
157.90	1525.0
158.90	1329.0
160.00	2265.0
161.00	3633.0
161.90	992.0
163.00	505.0
163.80	580.0
165.00	3303.0
166.00	2340.0
167.00	18072.0
168.00	7903.0
168.90	1280.0
170.00	537.0
170.90	916.0
172.00	1542.0
172.90	1786.0
174.00	4045.0
175.00	6594.0
176.00	1722.0
176.90	3141.0
178.00	1133.0
178.90	11120.0
180.00	9546.0
180.90	3976.0
182.10	510.0
182.90	326.0
184.00	1451.0
185.00	6677.0
186.00	45496.0
187.00	13673.0
187.90	1609.0
188.90	3392.0
189.90	738.0
191.00	1789.0
191.90	4218.0
193.00	5413.0
194.00	1246.0
195.00	764.0
196.00	9054.0
197.00	2065.0
197.90	284736.0
198.90	20136.0
200.00	1960.0
201.30	1429.0
202.90	2571.0
204.00	11826.0
205.00	21216.0
206.00	89504.0
207.00	13696.0
207.90	3180.0
209.00	1405.0
210.20	1499.0
211.00	4098.0
211.80	380.0
215.00	1427.0
216.00	2340.0
216.90	25072.0
218.00	2640.0
219.00	409.0
219.90	382.0
220.20	386.0
221.00	11831.0
221.90	3754.0
223.00	5227.0
224.00	49360.0
225.00	12280.0
226.00	1684.0
227.00	23352.0
228.00	3342.0
229.00	4530.0
229.90	609.0
231.00	2138.0

Instrument :
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231.90	498.0
233.00	474.0
233.90	1600.0
234.90	1893.0
236.00	807.0
236.90	1666.0
238.90	995.0
240.10	795.0
241.00	1390.0
241.90	3207.0
242.90	2904.0
244.00	40272.0
245.00	4978.0
245.90	8921.0
246.90	2055.0
248.00	417.0
249.00	1622.0
249.90	551.0
251.10	361.0
252.00	517.0
253.00	1061.0
254.10	1733.0
255.00	221056.0
256.00	31160.0
256.90	2644.0
258.00	14640.0
259.00	2020.0
259.80	363.0
264.10	493.0
265.00	5976.0
265.90	834.0
267.00	348.0
271.00	592.0
271.90	547.0
272.90	7299.0
273.90	16233.0
275.00	95416.0
276.00	12073.0
277.00	10257.0
278.00	1658.0
278.90	382.0
280.90	869.0
281.90	582.0
283.00	1248.0
284.00	675.0
285.00	1776.0
288.90	448.0
290.00	368.0
292.10	402.0
292.90	1668.0
293.90	473.0
295.00	913.0
296.00	32664.0
296.90	4176.0
300.90	491.0
302.00	621.0
303.00	3912.0
304.00	1069.0
308.00	435.0
308.90	462.0
310.00	350.0
313.00	366.0
314.00	1731.0
315.00	3307.0
316.00	1685.0
316.90	314.0
321.00	904.0
321.90	490.0
323.00	9225.0
323.90	1629.0
326.90	2167.0
328.00	1322.0
332.00	860.0
333.00	828.0
334.00	6969.0
335.00	1594.0
336.00	386.0
341.00	1677.0
342.00	333.0
346.00	2497.0
346.90	642.0
352.00	2592.0
353.00	1686.0
354.00	3250.0
355.10	1037.0
365.00	13967.0
365.90	2586.0
369.90	439.0
371.00	782.0
372.00	5213.0
373.00	1073.0
383.00	1842.0
384.10	388.0
390.00	719.0
390.90	486.0

Instrument :
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400.80	448.0
402.00	2040.0
403.00	2658.0
404.00	1044.0
421.00	2638.0
422.00	2551.0
423.00	16720.0
424.00	3878.0
425.00	585.0
441.00	47864.0
442.00	321920.0
443.00	60136.0
444.00	5202.0
444.90	348.0

Instrument :
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m/z	Abundance
36.90	535.0
38.10	332.0
39.00	765.0
40.00	940.0
41.10	1709.0
42.00	1005.0
43.00	2021.0
44.00	1991.0
45.00	320.0
47.00	2214.0
48.10	1057.0
49.00	10012.0
49.90	844.0
51.00	3134.0
55.00	989.0
56.10	453.0
57.10	900.0
60.00	427.0
69.00	761.0
70.00	322.0
73.00	1309.0
75.00	394.0
76.90	414.0
79.00	444.0
83.20	578.0
84.00	8198.0
85.00	580.0
85.90	4600.0
87.00	301.0
87.90	688.0
91.00	413.0
95.00	332.0
95.90	405.0
97.00	390.0
102.90	344.0
116.90	331.0
126.00	340.0
133.00	343.0
167.00	346.0
191.00	396.0
193.10	483.0
207.00	2800.0
208.00	598.0
221.00	327.0
281.00	1246.0
283.00	309.0

Instrument :

BNA_M

ClientSampleId :

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