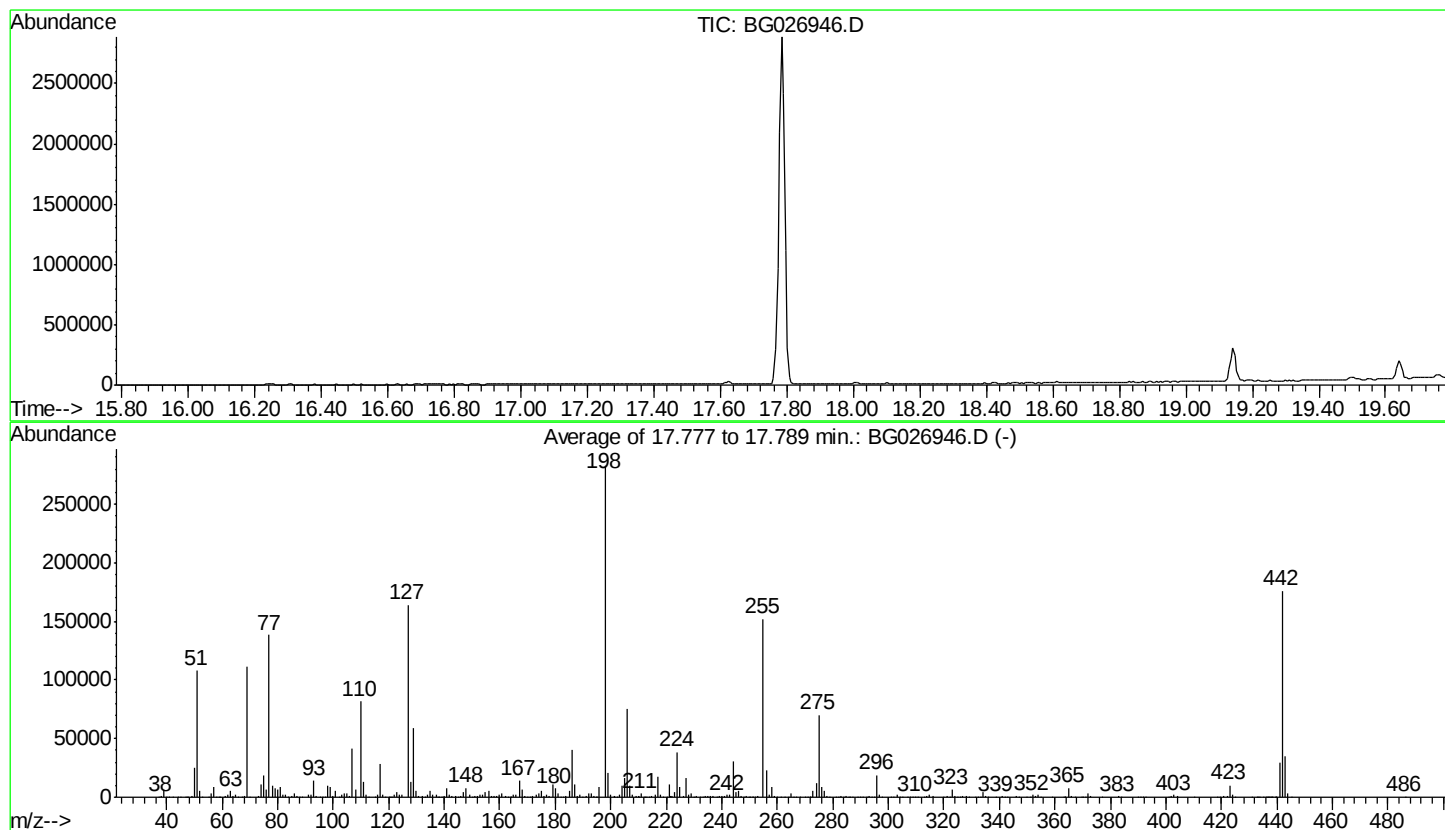


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051117\
 Data File : BG026946.D
 Acq On : 11 May 2017 16:25
 Operator : SJ/MA
 Sample : DFTPP61
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP61

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Title : SVOA CALIBRATION
 Last Update : Fri May 12 10:46:20 2017



AutoFind: Scans 2500, 2501, 2502; Background Corrected with Scan 2493

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.0	107628	PASS
68	69	0.00	2	0.6	620	PASS
69	198	0.00	100	39.4	111470	PASS
70	69	0.00	2	0.5	515	PASS
127	198	10	80	58.1	164352	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	282922	PASS
199	198	5	9	7.3	20658	PASS
275	198	10	60	24.7	70021	PASS
365	198	1	100	2.8	8036	PASS
441	442	0.01	100	16.6	29266	PASS
442	198	50	100	62.3	176325	PASS
443	442	15	24	19.8	34949	PASS

m/z	Abundance
36.90	338.0
38.00	1025.0
39.00	6841.0
40.00	784.0
41.00	407.0
42.00	246.0
42.90	221.0
44.00	1053.0
45.00	211.0
49.00	1443.0
50.00	23832.0
51.00	105272.0
52.00	5734.0
53.10	427.0
55.00	838.0
56.00	3700.0
57.00	9522.0
58.10	424.0
61.00	1587.0
62.00	1860.0
63.00	4969.0
64.10	866.0
65.00	2924.0
66.00	206.0
66.90	287.0
69.00	108008.0
70.00	921.0
71.10	250.0
73.10	1061.0
74.00	10411.0
75.00	15395.0
76.00	6134.0
77.00	129208.0
78.00	8940.0
79.00	6977.0
80.00	5644.0
81.00	8513.0
81.90	2339.0
83.00	2022.0
84.00	841.0
85.00	1714.0
86.00	2376.0
86.90	1224.0
87.90	330.0
88.90	275.0
91.00	2302.0
92.00	2433.0
93.00	13303.0
93.90	810.0
95.10	407.0
96.10	822.0
98.00	9004.0
99.00	8429.0
100.00	1033.0
101.00	4478.0
102.00	189.0
103.00	1770.0
104.00	2996.0
104.90	2664.0
107.00	39536.0
108.00	6174.0
110.00	76536.0
111.00	12755.0
112.00	1974.0
112.90	463.0
115.00	156.0
116.00	2178.0
117.00	24840.0
118.00	2127.0
118.90	261.0
120.00	422.0
120.80	322.0
122.00	2306.0
123.00	3673.0
123.90	2042.0
124.90	1950.0
127.00	146560.0
128.00	10519.0
129.00	51976.0
130.00	4323.0
131.00	706.0
132.00	1060.0
132.90	205.0
134.00	2011.0
135.00	4788.0
136.00	2183.0
137.00	1710.0
137.60	417.0
138.00	500.0
138.90	330.0
140.00	910.0

Instrument :
BNA_G
ClientSampleId :
DFTPP61

140.90	6690.0
142.00	2230.0
143.00	1283.0
143.90	808.0
145.00	699.0
146.00	1399.0
147.00	3666.0
148.00	6715.0
149.00	1550.0
150.00	347.0
151.00	1009.0
151.90	624.0
152.90	2076.0
153.90	1877.0
154.90	3871.0
156.00	5121.0
157.00	1166.0
157.90	1065.0
158.90	1167.0
159.90	1653.0
161.00	2617.0
162.00	1402.0
163.00	365.0
163.90	475.0
165.00	2470.0
165.90	2264.0
167.00	11843.0
168.00	5303.0
168.90	1093.0
169.90	353.0
170.90	500.0
171.90	1202.0
173.00	1797.0
174.00	2905.0
175.00	5014.0
175.90	1843.0
176.90	2438.0
177.90	946.0
178.90	9588.0
180.00	5809.0
181.00	3343.0
182.10	425.0
182.90	319.0
183.90	619.0
185.00	4246.0
186.00	35432.0
187.00	9405.0
187.90	1128.0
188.90	1871.0
190.00	699.0
191.00	998.0
191.90	2691.0
193.00	3210.0
194.00	846.0
194.80	459.0
196.00	7011.0
197.90	235008.0
198.90	17848.0
200.00	1429.0
201.10	953.0
202.10	667.0
203.00	1933.0
204.00	8348.0
205.00	14551.0
206.00	63104.0
207.00	8301.0
208.00	1674.0
208.90	764.0
209.90	669.0
211.00	2386.0
212.50	159.0
213.90	266.0
214.90	492.0
216.00	1260.0
217.00	15565.0
217.90	1743.0
221.00	9707.0
221.70	2629.0
223.00	3319.0
224.00	32352.0
225.00	7008.0
226.00	686.0
227.00	12647.0
227.90	1824.0
229.00	2445.0
230.00	299.0
230.90	1274.0
232.90	269.0
234.00	649.0
235.00	1266.0
235.90	780.0
237.00	1142.0
238.00	212.0
239.10	371.0
239.90	656.0

Instrument :
BNA_G
ClientSampleId :
DFTPP61

241.00	1021.0
242.00	1718.0
243.00	1853.0
244.00	25944.0
245.00	3441.0
246.00	4730.0
246.90	626.0
248.00	168.0
248.90	899.0
249.90	214.0
250.90	270.0
252.00	342.0
253.00	1061.0
255.00	120496.0
256.00	19024.0
257.00	1487.0
258.00	6152.0
259.00	1038.0
260.00	224.0
261.10	171.0
264.00	250.0
265.00	3172.0
266.00	282.0
266.80	153.0
270.00	221.0
270.90	549.0
271.90	411.0
273.00	4171.0
274.00	9687.0
275.00	55000.0
276.00	8505.0
277.00	3971.0
277.90	597.0
279.00	207.0
281.20	170.0
282.00	184.0
283.00	528.0
284.10	257.0
284.90	857.0
285.90	293.0
287.10	169.0
288.90	365.0
289.90	276.0
291.00	286.0
293.00	1021.0
293.80	283.0
295.00	322.0
296.00	14325.0
297.00	1433.0
297.90	221.0
300.90	192.0
302.00	169.0
303.00	2044.0
304.00	279.0
305.10	248.0
306.80	156.0
308.00	242.0
309.00	192.0
310.00	151.0
313.10	170.0
314.00	618.0
315.00	1895.0
316.00	1004.0
321.00	410.0
322.00	440.0
323.00	3837.0
323.90	929.0
325.10	150.0
327.00	752.0
328.00	462.0
332.00	503.0
333.00	456.0
334.10	2893.0
335.00	591.0
338.90	162.0
340.90	825.0
346.00	889.0
350.00	215.0
352.00	1257.0
353.10	970.0
354.00	1173.0
355.00	167.0
359.00	197.0
365.00	5855.0
366.00	600.0
369.50	177.0
370.10	196.0
371.00	510.0
372.00	2700.0
373.00	667.0
382.90	624.0
384.00	216.0
389.90	382.0
390.90	279.0
402.00	917.0

Instrument :
BNA_G
ClientSampleId :
DFTPP61

403.00	1324.0
404.00	495.0
419.40	153.0
421.00	1155.0
422.00	819.0
423.00	6057.0
424.00	1428.0
425.00	201.0
436.90	208.0
437.10	198.0
437.90	269.0
438.60	293.0
439.30	294.0
441.00	19416.0
442.00	118992.0
443.00	23920.0
444.00	2128.0

Instrument :
BNA_G
ClientSampleId :
DFTPP61

m/z	Abundance
37.00	559.0
38.00	1293.0
39.00	7788.0
40.00	649.0
41.00	555.0
42.10	174.0
43.00	399.0
44.00	1261.0
45.10	276.0
46.90	171.0
47.90	188.0
49.00	1491.0
50.00	30088.0
51.00	126768.0
52.00	6986.0
53.00	184.0
55.00	991.0
56.00	4254.0
57.00	9668.0
58.10	335.0
59.10	172.0
61.00	1787.0
62.00	1987.0
63.00	5900.0
63.90	874.0
65.00	2622.0
65.90	182.0
67.00	486.0
69.00	130104.0
70.00	602.0
71.00	287.0
73.00	893.0
74.00	13061.0
75.00	23760.0
76.00	8096.0
77.00	165504.0
78.00	11371.0
79.00	8648.0
80.00	7449.0
81.00	11609.0
82.00	2796.0
82.90	2541.0
83.80	935.0
85.00	2430.0
85.90	3429.0
87.00	1339.0
88.00	673.0
89.00	506.0
91.00	2537.0
92.00	2757.0
93.00	15336.0
93.90	1232.0
95.00	466.0
95.90	644.0
97.10	796.0
98.00	11555.0
99.00	10234.0
100.00	957.0
101.00	6176.0
102.00	607.0
103.00	2216.0
103.90	3767.0
105.00	3644.0
106.00	1439.0
107.00	49152.0
108.00	8057.0
110.00	95040.0
111.00	13424.0
111.90	1910.0
112.90	623.0
114.90	218.0
116.00	3032.0
117.00	35464.0
118.00	2346.0
119.00	334.0
120.00	671.0
121.00	153.0
121.90	3010.0
122.90	5908.0
124.00	2262.0
125.00	2189.0
127.00	191488.0
128.00	16448.0
129.00	69704.0
130.00	5793.0
130.90	1256.0
132.00	860.0
133.00	362.0
133.90	1925.0
135.00	6399.0
135.90	2268.0

Instrument :
BNA_G
ClientSampleId :
DFTPP61

137.00	2874.0
138.00	849.0
138.80	275.0
139.90	1041.0
140.90	10062.0
141.90	2728.0
143.00	2070.0
144.00	838.0
145.00	582.0
145.90	1556.0
147.00	4888.0
148.00	9314.0
149.00	2311.0
149.90	503.0
151.10	1277.0
152.00	703.0
153.00	2713.0
154.00	2026.0
155.00	5203.0
156.00	6841.0
157.00	1360.0
157.90	2191.0
159.00	1261.0
160.00	2144.0
161.00	3846.0
162.00	1332.0
162.80	579.0
164.90	2754.0
166.00	2907.0
167.00	16488.0
168.00	7892.0
169.00	1432.0
170.00	985.0
170.90	519.0
171.90	1584.0
173.00	1949.0
174.00	3973.0
175.00	6876.0
176.00	1876.0
177.00	3183.0
177.90	802.0
179.00	12986.0
180.00	9108.0
181.00	3976.0
182.00	863.0
182.90	461.0
184.00	1230.0
185.00	6381.0
186.00	46680.0
187.00	12055.0
188.00	1680.0
188.90	2605.0
189.90	738.0
190.90	1166.0
192.00	4426.0
192.90	4332.0
194.00	1034.0
195.00	679.0
196.00	11243.0
197.90	333824.0
198.90	24880.0
200.00	2030.0
201.50	1455.0
202.10	735.0
203.00	2714.0
204.00	12046.0
205.00	19864.0
206.00	87624.0
207.00	11939.0
207.90	2810.0
209.00	702.0
210.00	1241.0
211.00	3595.0
213.10	272.0
214.00	237.0
214.90	904.0
216.00	2357.0
216.90	21128.0
218.00	2076.0
219.00	313.0
221.00	12290.0
222.00	3487.0
223.00	4686.0
224.00	45600.0
225.00	10828.0
226.00	1375.0
227.00	19896.0
228.00	2700.0
229.00	4500.0
230.00	635.0
231.00	1953.0
232.00	484.0
232.90	327.0
233.90	1220.0
235.00	2143.0

Instrument :
BNA_G
ClientSampleId :
DFTPP61

236.00	845.0
237.00	1208.0
239.00	959.0
240.00	684.0
240.90	1170.0
242.00	2624.0
243.00	2645.0
244.00	34264.0
245.00	5103.0
246.00	6914.0
246.90	1513.0
247.90	455.0
249.00	1090.0
249.90	344.0
250.90	643.0
252.00	518.0
253.10	1151.0
255.00	180032.0
256.00	26424.0
257.00	2090.0
258.00	10073.0
258.90	1480.0
259.90	428.0
261.00	184.0
262.80	183.0
263.90	239.0
264.90	4553.0
265.90	840.0
268.00	177.0
269.90	396.0
270.90	503.0
272.10	541.0
273.00	6185.0
274.00	15355.0
275.00	80872.0
276.00	11320.0
277.00	7373.0
278.00	1036.0
278.90	186.0
281.80	164.0
283.00	783.0
284.00	496.0
285.00	1357.0
286.10	319.0
288.90	601.0
290.00	216.0
290.90	153.0
292.00	370.0
293.00	1782.0
293.90	456.0
294.90	269.0
296.00	22632.0
296.90	2969.0
298.00	202.0
300.90	315.0
301.90	390.0
303.00	2614.0
304.00	713.0
307.90	540.0
308.90	258.0
309.90	274.0
313.10	425.0
314.00	1009.0
315.00	2587.0
316.00	1237.0
320.00	203.0
321.00	938.0
321.90	429.0
323.00	7520.0
324.00	1025.0
324.90	174.0
326.00	223.0
327.00	1424.0
327.90	722.0
329.10	212.0
331.30	166.0
332.10	511.0
332.90	628.0
334.00	5111.0
335.00	1401.0
335.90	163.0
339.00	259.0
341.00	771.0
342.00	275.0
343.10	163.0
345.90	1617.0
346.90	252.0
351.00	150.0
352.00	2379.0
353.00	1548.0
354.00	2122.0
355.00	430.0
359.00	179.0
363.20	210.0
363.40	219.0

Instrument :
BNA_G
ClientSampleId :
DFTPP61

363.70	170.0
365.00	9268.0
366.00	1368.0
367.10	184.0
370.10	400.0
371.00	542.0
372.00	3794.0
373.00	615.0
376.90	209.0
383.00	885.0
384.00	462.0
389.90	349.0
391.00	259.0
401.10	236.0
402.00	1866.0
403.00	1649.0
404.00	831.0
410.00	157.0
418.70	159.0
421.00	1555.0
422.00	1710.0
423.00	11950.0
424.00	2649.0
424.90	200.0
433.10	291.0
435.10	199.0
435.90	163.0
436.50	165.0
437.10	464.0
438.20	393.0
439.60	670.0
441.00	33272.0
442.00	197632.0
443.00	40152.0
444.00	3518.0
445.00	312.0

Instrument :
BNA_G
ClientSampleId :
DFTPP61

m/z	Abundance
37.00	313.0
38.00	847.0
39.00	5495.0
40.00	608.0
41.00	478.0
43.00	413.0
44.00	949.0
45.00	206.0
47.10	161.0
49.00	1137.0
50.00	22568.0
51.00	91584.0
52.00	4929.0
53.00	251.0
55.00	883.0
56.00	2637.0
57.00	7659.0
57.90	385.0
58.80	232.0
61.00	1665.0
62.00	1472.0
63.00	4176.0
63.90	572.0
65.00	2542.0
67.10	350.0
68.00	1862.0
69.00	97144.0
69.90	625.0
71.00	421.0
73.10	676.0
74.00	10769.0
75.00	15439.0
76.00	5437.0
77.00	120552.0
78.00	8177.0
79.00	6821.0
79.90	5111.0
81.00	8117.0
82.00	1185.0
83.00	2393.0
84.00	587.0
85.00	1370.0
85.90	2510.0
87.00	789.0
87.90	641.0
89.00	153.0
91.00	2050.0
92.00	2281.0
93.00	13445.0
94.00	1002.0
95.00	455.0
96.00	639.0
98.00	9287.0
99.00	7106.0
100.00	791.0
101.00	5668.0
101.90	196.0
103.00	1195.0
103.90	3106.0
105.00	2701.0
106.10	962.0
107.00	37848.0
108.00	6116.0
110.00	73496.0
111.00	11708.0
112.00	1477.0
112.90	251.0
114.90	273.0
116.00	2165.0
117.00	25840.0
117.90	2058.0
118.80	264.0
120.00	615.0
121.00	302.0
121.90	2940.0
122.90	4794.0
124.00	1699.0
125.00	2432.0
127.00	155008.0
128.00	12099.0
129.00	55664.0
130.00	5140.0
130.90	939.0
132.10	426.0
133.00	458.0
134.00	1771.0
135.00	4975.0
135.90	1552.0
137.00	2611.0
138.00	403.0
138.90	281.0

Instrument :
BNA_G
ClientSampleId :
DFTPP61

140.00	796.0
140.90	6475.0
142.00	2841.0
142.90	1233.0
144.00	784.0
145.00	321.0
146.00	1108.0
146.90	3763.0
147.90	7422.0
149.00	1425.0
150.00	398.0
151.00	883.0
151.80	899.0
153.00	2642.0
153.90	1476.0
155.00	4241.0
156.00	5828.0
157.00	1590.0
157.90	1433.0
159.00	825.0
160.00	2222.0
160.90	3183.0
162.00	1154.0
162.90	343.0
163.90	352.0
164.10	333.0
165.00	2875.0
166.00	2465.0
167.00	13286.0
168.00	6804.0
169.00	1352.0
170.00	364.0
171.00	521.0
172.00	1365.0
173.00	2082.0
174.00	3180.0
175.00	5222.0
176.00	1304.0
177.00	2087.0
178.00	933.0
178.90	10412.0
180.00	6852.0
181.00	3207.0
182.00	472.0
182.80	452.0
183.90	599.0
185.00	6159.0
186.00	39920.0
187.00	11132.0
187.90	1136.0
189.00	2079.0
189.90	264.0
190.90	1337.0
192.00	3354.0
193.00	3447.0
194.10	941.0
194.80	599.0
196.00	8101.0
197.90	279936.0
198.90	19248.0
200.00	1638.0
201.50	966.0
202.90	2506.0
204.00	10576.0
205.00	16824.0
206.00	74592.0
207.00	10435.0
208.00	2371.0
209.00	701.0
210.20	926.0
211.00	3731.0
212.00	384.0
213.00	287.0
214.00	273.0
214.90	1059.0
216.00	1816.0
216.90	17184.0
218.00	2044.0
218.90	227.0
220.00	580.0
221.00	10400.0
223.00	4140.0
224.00	38048.0
225.00	9819.0
226.10	1311.0
227.00	16736.0
228.00	2343.0
229.00	3177.0
229.90	483.0
231.00	1570.0
232.10	157.0
233.00	360.0
233.90	1103.0
235.00	1390.0
236.00	747.0

Instrument :
BNA_G
ClientSampleId :
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237.00	932.0
238.90	555.0
239.90	498.0
241.00	1019.0
242.00	1939.0
243.00	2912.0
244.00	30912.0
245.00	4004.0
246.00	5957.0
247.00	1796.0
247.90	411.0
248.90	1106.0
250.20	254.0
251.10	164.0
251.90	582.0
253.00	881.0
255.00	156544.0
256.00	24128.0
257.00	2010.0
258.00	8684.0
259.00	1497.0
260.00	230.0
261.10	271.0
264.00	254.0
265.00	3639.0
265.80	554.0
266.90	183.0
268.00	179.0
269.90	274.0
271.00	613.0
272.00	620.0
273.00	5824.0
274.00	11490.0
275.00	74192.0
276.00	8444.0
277.00	5916.0
278.00	969.0
279.00	354.0
281.90	219.0
283.10	781.0
284.00	616.0
285.00	1218.0
286.10	162.0
289.00	184.0
291.00	374.0
291.90	308.0
293.00	1576.0
294.00	356.0
294.90	660.0
296.00	19224.0
297.00	2526.0
297.80	323.0
301.00	179.0
302.00	456.0
303.00	2938.0
304.00	575.0
308.00	538.0
309.80	198.0
310.80	211.0
313.00	207.0
314.00	899.0
314.90	2184.0
316.00	1613.0
321.00	507.0
322.00	388.0
323.00	7614.0
324.00	1216.0
325.00	228.0
325.90	202.0
326.90	1234.0
328.00	837.0
328.90	178.0
332.10	433.0
333.10	511.0
334.00	4659.0
335.00	1336.0
338.90	193.0
341.00	725.0
342.00	211.0
345.90	1357.0
350.90	178.0
352.00	2596.0
353.10	1339.0
354.00	2633.0
355.00	372.0
359.00	248.0
365.00	8986.0
366.00	1519.0
370.00	217.0
371.00	651.0
372.00	3682.0
372.90	810.0
376.80	159.0
383.00	995.0
383.90	330.0

Instrument :
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ClientSampleId :
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390.00	482.0
391.80	157.0
392.90	172.0
402.00	1980.0
403.00	2068.0
404.00	1188.0
421.00	1833.0
422.00	1644.0
423.00	12358.0
424.00	2050.0
425.00	203.0
430.80	178.0
432.80	153.0
433.90	244.0
435.70	166.0
436.30	271.0
436.70	269.0
437.30	279.0
437.70	462.0
438.40	521.0
438.70	517.0
439.80	484.0
441.00	35112.0
442.00	212352.0
443.00	40776.0
444.00	3908.0
445.10	188.0
486.10	200.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
40.00	294.0
41.00	209.0
43.00	471.0
44.00	745.0
48.90	760.0
50.90	246.0
55.00	498.0
57.00	633.0
69.00	282.0
70.00	201.0
71.00	322.0
73.10	223.0
81.00	222.0
83.00	208.0
83.90	663.0
85.00	291.0
90.90	162.0
95.10	226.0
96.10	156.0
97.20	238.0
104.90	231.0
107.00	186.0
133.10	197.0
155.10	150.0
191.20	181.0
205.10	226.0
207.10	363.0
219.10	165.0
221.10	154.0
230.00	184.0
276.00	163.0

Instrument :
BNA_G
ClientSampleId :
DFTPP61