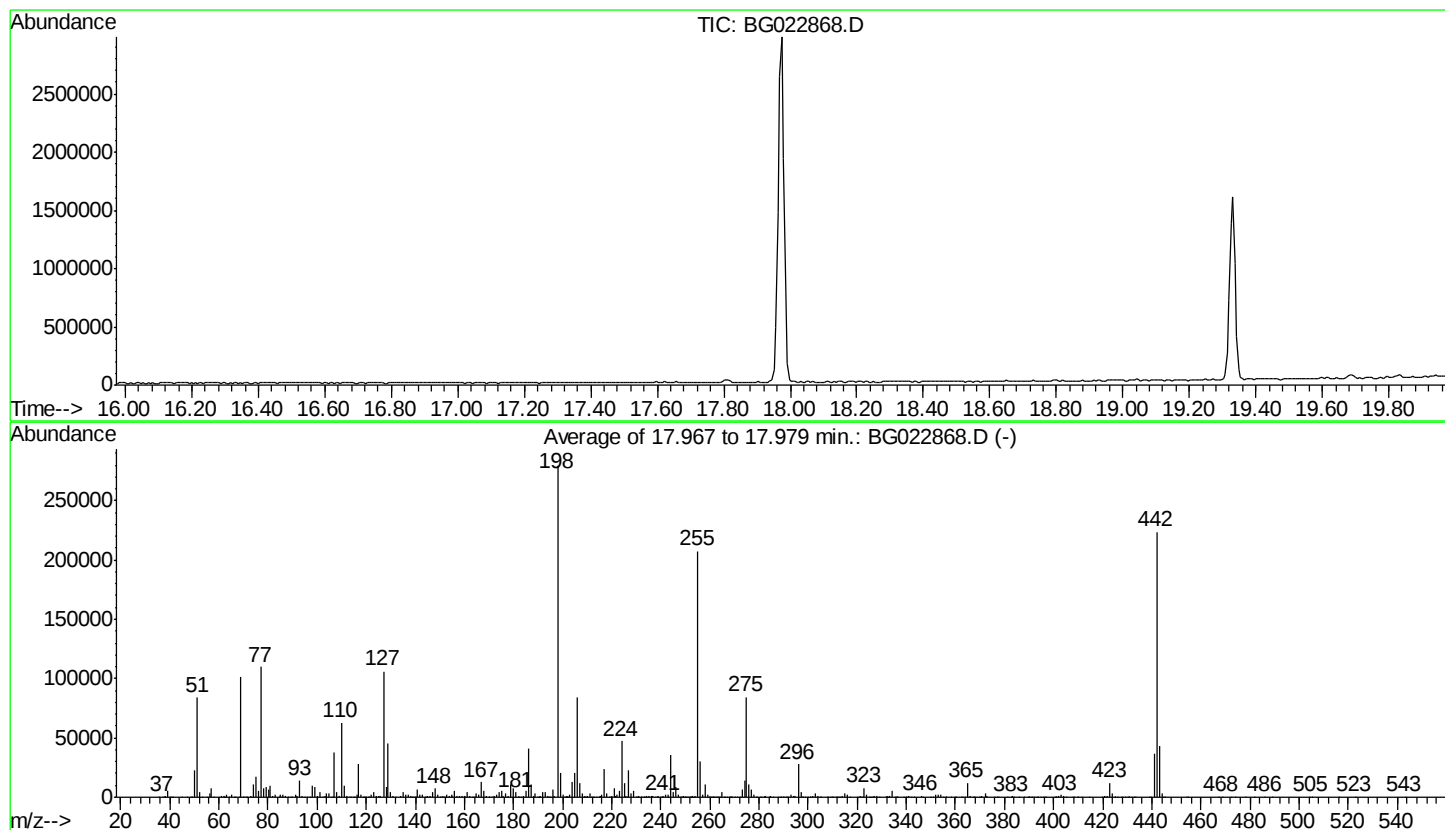


Data Path : Z:\HPCHEM1\BNA_G\Data\BG070616\
 Data File : BG022868.D
 Acq On : 6 Jul 2016 8:06
 Operator : UM/SJ
 Sample : DFTPP06
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP06

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
 Title : SVOA CALIBRATION
 Last Update : Wed Jul 06 03:22:12 2016



AutoFind: Scans 2575, 2576, 2577; Background Corrected with Scan 2569

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.0	83850	PASS
68	69	0.00	2	0.4	453	PASS
69	198	0.00	100	36.3	101440	PASS
70	69	0.00	2	0.4	442	PASS
127	198	10	80	38.0	106165	PASS
197	198	0.00	2	0.2	696	PASS
198	198	100	100	100.0	279488	PASS
199	198	5	9	7.5	20855	PASS
275	198	10	60	30.2	84280	PASS
365	198	1	100	4.4	12216	PASS
441	442	0.01	100	16.3	36448	PASS
442	198	50	100	80.0	223573	PASS
443	442	15	24	19.5	43617	PASS

m/z	Abundance
35.20	648.0
37.00	367.0
38.00	1687.0
39.10	6631.0
40.10	999.0
40.90	263.0
43.00	355.0
44.10	2232.0
45.00	273.0
49.00	789.0
50.10	27496.0
51.10	95560.0
52.10	6032.0
53.10	400.0
55.00	806.0
56.10	3241.0
57.10	9217.0
58.10	422.0
59.00	226.0
61.10	1379.0
62.00	1170.0
63.10	4090.0
64.00	741.0
65.10	2230.0
66.30	231.0
69.00	120488.0
70.00	532.0
71.10	264.0
71.90	186.0
73.00	1671.0
74.10	13241.0
75.00	20208.0
76.20	6384.0
77.10	122080.0
78.00	8467.0
79.00	10344.0
80.00	8315.0
81.00	11750.0
82.00	2623.0
83.10	2049.0
83.90	615.0
85.10	2154.0
86.10	2896.0
87.10	922.0
87.90	1278.0
89.10	434.0
91.10	2343.0
92.10	1658.0
93.00	16968.0
94.00	1115.0
95.10	789.0
96.20	283.0
97.00	661.0
98.10	12561.0
99.00	11693.0
100.00	1379.0
101.00	3612.0
103.00	1501.0
103.90	4373.0
105.00	3582.0
106.10	1363.0
107.00	40584.0
108.00	6360.0
108.90	1984.0
110.00	72288.0
111.00	11751.0
111.90	2010.0
112.90	993.0
113.80	154.0
114.60	306.0
116.10	2423.0
117.00	31840.0
117.90	3089.0
119.10	168.0
120.10	969.0
120.80	235.0
121.10	311.0
122.00	1878.0
123.00	4453.0
124.10	1385.0
125.00	1479.0
127.00	121128.0
128.00	9585.0
129.00	52168.0
130.10	5173.0
131.00	799.0
132.00	353.0
133.00	614.0
133.90	1031.0
135.00	5456.0
136.10	1767.0

Instrument :
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ClientSampleId :
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137.00	2196.0
138.10	1315.0
139.90	790.0
141.00	7891.0
142.10	1960.0
143.10	1818.0
144.90	274.0
146.00	1360.0
147.10	5304.0
148.00	8486.0
149.10	2318.0
149.90	216.0
151.20	959.0
152.00	490.0
152.90	1620.0
154.00	2168.0
154.90	3413.0
156.00	6055.0
157.00	1154.0
158.00	1542.0
159.00	962.0
160.10	2142.0
161.00	3803.0
161.90	840.0
163.80	501.0
165.00	3239.0
166.10	2796.0
167.00	13245.0
168.00	6855.0
169.00	2190.0
170.10	504.0
171.00	430.0
171.90	1428.0
173.00	2321.0
174.10	3722.0
175.10	7805.0
175.90	1523.0
177.00	3767.0
177.90	1429.0
179.00	10631.0
179.90	9836.0
181.00	5535.0
181.90	951.0
183.10	297.0
184.00	1743.0
185.10	6071.0
186.00	41560.0
187.00	11050.0
188.00	1312.0
189.00	3691.0
189.80	739.0
191.00	1453.0
192.00	4876.0
193.00	6060.0
194.10	862.0
194.60	819.0
196.00	6483.0
196.70	2089.0
198.00	295104.0
199.00	24768.0
199.90	3123.0
200.70	358.0
201.70	1214.0
202.90	3251.0
204.00	14164.0
205.00	20808.0
206.00	86512.0
207.00	15499.0
208.00	4055.0
209.00	964.0
210.20	1560.0
211.00	2754.0
212.10	425.0
213.00	439.0
214.90	1681.0
216.00	2039.0
217.00	26216.0
217.90	2528.0
219.10	273.0
220.10	764.0
221.00	9834.0
222.10	2555.0
223.10	6566.0
224.00	50320.0
225.00	10085.0
225.90	1019.0
227.00	23696.0
228.00	4108.0
229.00	6163.0
230.10	529.0
231.10	1510.0
232.10	460.0
234.00	1894.0
235.00	1510.0
236.00	1063.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

236.90	1089.0
238.00	460.0
239.10	1407.0
240.10	415.0
241.00	1672.0
241.90	2288.0
243.00	1966.0
244.00	35728.0
245.00	5778.0
245.90	7760.0
246.90	2096.0
248.00	157.0
248.70	1648.0
249.20	713.0
249.90	399.0
250.90	316.0
252.40	466.0
253.10	1911.0
255.00	209984.0
256.00	28920.0
257.00	2289.0
258.00	11247.0
258.90	2703.0
260.20	547.0
261.80	290.0
262.80	355.0
265.00	5010.0
265.80	516.0
268.40	189.0
271.10	751.0
273.00	6711.0
274.00	13012.0
275.00	75848.0
276.00	12970.0
277.10	6551.0
278.00	2374.0
278.90	230.0
280.60	298.0
281.20	243.0
282.20	469.0
282.80	863.0
284.00	1424.0
285.00	1051.0
285.90	234.0
286.10	198.0
287.80	227.0
289.70	551.0
292.10	385.0
293.00	2524.0
294.10	825.0
294.70	377.0
296.00	27104.0
297.00	4352.0
297.70	588.0
301.90	954.0
303.00	2762.0
304.20	780.0
304.80	206.0
307.80	271.0
309.00	287.0
309.90	281.0
310.10	278.0
312.00	215.0
312.90	162.0
314.00	1131.0
315.00	4679.0
315.90	1825.0
317.00	732.0
320.90	393.0
321.90	578.0
323.00	7041.0
323.90	1554.0
324.90	367.0
326.90	1903.0
328.00	485.0
331.40	213.0
332.20	174.0
332.90	599.0
334.00	3374.0
335.10	381.0
335.80	241.0
338.90	176.0
341.00	2025.0
342.10	383.0
345.90	923.0
346.90	158.0
351.90	2013.0
353.00	2547.0
354.00	2442.0
359.00	422.0
365.00	11435.0
366.00	1918.0
367.10	322.0
367.80	460.0
369.70	405.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

370.10	292.0
371.10	746.0
372.10	2684.0
373.10	1533.0
375.90	432.0
377.70	227.0
382.80	335.0
383.90	171.0
387.70	212.0
390.00	619.0
390.80	155.0
392.00	756.0
393.60	243.0
395.90	160.0
400.90	702.0
402.00	1169.0
403.00	1684.0
404.00	330.0
407.70	382.0
408.20	165.0
420.80	1404.0
422.00	1249.0
423.00	10456.0
424.00	3125.0
425.00	705.0
431.80	199.0
433.50	231.0
439.00	168.0
441.00	29408.0
442.00	192384.0
443.00	35096.0
444.00	3424.0
467.20	191.0
468.60	338.0
472.40	215.0
482.00	176.0
486.20	313.0
489.10	233.0
505.00	402.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

m/z	Abundance
37.00	449.0
38.20	1271.0
39.10	5947.0
40.00	760.0
41.10	511.0
43.10	476.0
44.00	2764.0
44.90	304.0
46.90	253.0
48.40	529.0
49.00	924.0
50.10	28272.0
51.10	103800.0
52.00	3515.0
53.30	432.0
54.20	225.0
55.00	1311.0
56.00	3737.0
57.00	8933.0
58.00	300.0
61.10	1797.0
62.20	1614.0
63.10	3404.0
64.00	368.0
65.10	2791.0
66.10	280.0
67.00	217.0
69.00	121800.0
70.10	796.0
71.20	643.0
71.60	151.0
73.10	1555.0
74.10	12896.0
75.00	19216.0
76.10	6750.0
77.10	136896.0
78.10	8308.0
79.00	12122.0
80.10	5557.0
81.00	10912.0
81.90	1957.0
83.00	2155.0
84.00	300.0
84.90	1594.0
86.00	2187.0
87.00	1910.0
88.00	414.0
89.00	261.0
89.60	235.0
91.00	2451.0
92.10	2674.0
93.00	15272.0
94.10	1581.0
95.00	508.0
96.10	691.0
98.00	11709.0
99.00	9790.0
100.00	654.0
101.10	5613.0
102.00	442.0
103.00	970.0
104.00	3241.0
105.00	3330.0
105.80	773.0
107.00	47736.0
108.10	5404.0
110.00	71272.0
111.00	11333.0
112.00	1633.0
112.90	522.0
115.10	155.0
116.00	3476.0
117.00	31408.0
118.00	1648.0
118.90	315.0
119.90	506.0
120.80	620.0
122.10	1871.0
123.00	5685.0
124.20	1819.0
125.00	1927.0
125.80	1172.0
127.00	123672.0
128.10	8316.0
129.00	55384.0
130.00	5292.0
131.10	884.0
132.10	646.0
132.90	294.0
133.90	2004.0
135.00	4425.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

135.90	2476.0
137.10	3953.0
137.90	668.0
138.90	455.0
140.20	1082.0
141.00	6701.0
142.00	4124.0
143.00	2344.0
143.90	550.0
145.00	723.0
146.10	2085.0
147.00	4648.0
148.00	8934.0
148.90	1805.0
150.20	745.0
151.10	1127.0
152.10	470.0
153.00	2981.0
154.10	1910.0
155.10	4190.0
156.10	6144.0
156.90	1122.0
158.10	1471.0
159.00	1877.0
160.00	1793.0
161.00	5816.0
162.00	692.0
163.00	433.0
164.10	653.0
165.00	3444.0
165.90	2481.0
167.00	13712.0
168.00	5975.0
169.00	1283.0
169.80	1363.0
170.90	472.0
172.10	1137.0
173.00	2728.0
174.00	4611.0
175.00	5470.0
175.90	2761.0
176.90	2910.0
177.70	1841.0
179.00	14262.0
180.00	7077.0
181.00	4229.0
182.00	682.0
184.10	1515.0
185.00	6936.0
186.00	49728.0
187.00	14822.0
187.90	608.0
189.00	3221.0
190.00	1021.0
190.90	2199.0
191.90	5213.0
193.00	4735.0
194.00	1702.0
195.10	1105.0
196.00	10075.0
198.00	341440.0
199.00	23248.0
199.90	2456.0
201.10	1035.0
201.50	1933.0
202.30	400.0
203.00	2628.0
204.00	12803.0
205.00	26472.0
206.00	101088.0
207.00	13558.0
208.00	3480.0
208.70	734.0
209.10	636.0
209.80	1164.0
210.30	1546.0
211.10	4475.0
215.10	1363.0
216.00	2826.0
217.00	26680.0
218.00	4321.0
219.90	643.0
221.00	10814.0
221.80	4158.0
223.00	5361.0
224.00	54336.0
225.00	14936.0
225.80	1232.0
227.00	29016.0
228.00	3535.0
229.00	6715.0
230.00	673.0
230.30	528.0
231.00	1353.0
232.90	261.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

233.80	865.0
234.20	727.0
234.90	1686.0
236.10	1415.0
237.00	1729.0
239.00	1418.0
239.90	801.0
241.00	1078.0
242.00	3571.0
242.80	2292.0
243.10	2394.0
244.00	38888.0
245.00	4926.0
246.00	9282.0
247.00	1829.0
247.70	643.0
249.00	1700.0
249.80	292.0
250.20	397.0
251.40	663.0
252.10	1011.0
253.40	1401.0
253.80	1965.0
255.00	243264.0
256.00	38576.0
256.90	1758.0
258.00	12821.0
259.00	2545.0
259.80	777.0
260.30	493.0
260.80	436.0
261.70	151.0
262.70	260.0
263.20	222.0
263.80	603.0
265.00	4396.0
266.00	484.0
266.70	350.0
267.80	382.0
268.70	479.0
271.20	230.0
272.20	454.0
273.00	6376.0
274.00	17792.0
275.00	99752.0
276.00	11488.0
277.00	8215.0
278.00	2006.0
279.10	718.0
281.20	565.0
281.90	297.0
282.90	1219.0
283.90	892.0
284.90	905.0
285.90	521.0
288.60	532.0
290.00	265.0
290.90	347.0
291.70	709.0
292.90	1703.0
294.00	596.0
294.80	757.0
296.00	32064.0
297.00	5204.0
297.90	785.0
298.70	325.0
299.70	218.0
300.90	708.0
301.80	269.0
302.00	278.0
303.10	3896.0
304.10	905.0
305.00	168.0
308.00	1021.0
309.00	524.0
310.20	365.0
313.00	175.0
314.00	1359.0
314.90	4147.0
315.90	2077.0
320.00	194.0
321.10	1004.0
322.10	550.0
323.00	9985.0
324.00	2488.0
326.00	871.0
327.00	1954.0
328.00	806.0
329.10	401.0
331.90	831.0
333.10	1106.0
334.00	8445.0
335.10	910.0
335.90	210.0
336.20	237.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

338.90	236.0
340.00	275.0
341.00	1163.0
341.90	357.0
342.90	303.0
346.00	1652.0
346.80	812.0
350.90	250.0
352.00	3182.0
353.10	1299.0
354.00	2424.0
355.10	1109.0
356.10	401.0
362.30	167.0
364.90	14050.0
365.90	1693.0
368.20	232.0
370.90	526.0
372.00	3973.0
373.00	1509.0
376.90	207.0
381.00	179.0
383.00	1765.0
383.90	531.0
385.90	199.0
389.70	474.0
391.00	534.0
391.90	237.0
393.30	201.0
394.80	274.0
396.10	172.0
401.10	355.0
402.00	1774.0
403.00	2280.0
404.00	1846.0
409.70	254.0
421.00	2569.0
422.10	1878.0
423.00	14441.0
423.90	2889.0
424.80	542.0
426.20	173.0
427.40	169.0
429.20	158.0
429.90	209.0
430.90	227.0
432.70	220.0
441.00	45344.0
442.00	253312.0
443.00	52872.0
444.00	4663.0
445.10	383.0
454.70	207.0
478.10	213.0
522.80	154.0
543.10	242.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

m/z	Abundance
36.90	278.0
37.90	553.0
39.10	3683.0
41.10	754.0
43.10	281.0
44.00	3364.0
45.00	355.0
46.90	223.0
50.10	12473.0
51.10	52192.0
52.20	3271.0
54.20	197.0
55.10	423.0
56.10	2953.0
57.10	4582.0
61.10	1598.0
62.10	539.0
62.80	1644.0
65.10	979.0
66.90	295.0
68.10	1361.0
69.00	62032.0
69.80	454.0
73.10	796.0
74.10	7736.0
75.00	12870.0
76.20	3522.0
77.10	69696.0
78.10	5168.0
79.00	4812.0
80.00	4520.0
81.00	6375.0
82.10	979.0
83.00	1753.0
83.80	318.0
84.30	219.0
85.00	1318.0
85.60	801.0
87.10	1515.0
89.70	321.0
91.00	1702.0
91.90	1292.0
93.00	9365.0
94.00	891.0
94.90	182.0
96.10	554.0
98.10	4608.0
99.00	4091.0
100.00	696.0
101.00	3651.0
103.00	1274.0
104.00	1135.0
105.00	1726.0
107.00	24344.0
107.90	2141.0
110.00	45392.0
111.00	7261.0
112.10	956.0
116.00	1806.0
117.00	21576.0
117.90	1131.0
118.70	158.0
119.20	297.0
122.00	2666.0
123.10	3286.0
124.00	1393.0
125.00	806.0
125.90	594.0
127.00	73696.0
128.00	6749.0
129.00	27720.0
130.00	2491.0
130.90	826.0
132.10	314.0
133.00	256.0
133.80	694.0
135.00	2380.0
136.10	1492.0
137.00	913.0
139.20	203.0
141.00	4801.0
141.90	1643.0
142.90	1041.0
144.20	294.0
145.00	867.0
145.90	992.0
147.00	3926.0
148.00	4889.0
149.10	1106.0
150.10	162.0
151.00	1021.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

151.80	550.0
153.00	1157.0
154.00	495.0
154.90	4432.0
156.00	4201.0
157.00	1080.0
158.00	887.0
159.80	1503.0
161.00	3086.0
162.00	1851.0
163.10	302.0
163.80	377.0
165.00	3070.0
166.00	1821.0
167.00	10932.0
167.90	3139.0
169.10	1380.0
169.90	311.0
171.10	472.0
172.10	916.0
172.90	1378.0
174.00	3186.0
175.10	3704.0
176.00	507.0
176.90	2017.0
177.80	909.0
179.00	7170.0
180.10	6180.0
180.90	2292.0
181.70	215.0
182.20	330.0
183.10	512.0
184.00	714.0
185.00	4696.0
186.00	32504.0
187.00	8157.0
188.10	692.0
188.80	2045.0
190.20	246.0
190.90	802.0
192.00	1860.0
193.10	2681.0
194.00	693.0
194.60	489.0
196.00	4509.0
198.00	201920.0
199.00	14550.0
200.00	2102.0
201.30	813.0
201.90	336.0
203.00	1747.0
204.00	10825.0
205.00	15437.0
206.00	66152.0
207.10	10642.0
208.10	3795.0
209.00	912.0
209.90	979.0
210.90	1747.0
211.60	363.0
212.90	264.0
213.90	639.0
215.00	376.0
215.90	2766.0
217.00	18536.0
218.00	2617.0
219.30	449.0
219.80	420.0
221.10	5571.0
222.10	3059.0
223.00	4255.0
224.00	36808.0
225.00	10095.0
226.10	696.0
227.00	16504.0
228.00	2585.0
229.00	4063.0
229.90	337.0
231.00	2037.0
231.80	456.0
233.10	457.0
233.90	1016.0
235.00	1504.0
236.00	495.0
237.00	1812.0
238.60	282.0
239.10	748.0
240.30	517.0
240.90	1279.0
242.00	1117.0
243.00	1191.0
243.20	1126.0
244.00	31152.0
245.10	2417.0
246.00	8457.0

Instrument :
BNA_G
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246.80	1659.0
249.00	1803.0
250.00	336.0
250.60	500.0
251.20	261.0
251.80	642.0
252.90	452.0
253.20	556.0
255.00	169216.0
256.00	21664.0
256.90	1098.0
258.00	9269.0
259.00	1572.0
260.00	603.0
261.00	335.0
261.30	395.0
262.10	276.0
264.10	681.0
264.90	3051.0
266.10	1010.0
268.10	150.0
269.10	152.0
270.30	156.0
271.10	310.0
272.10	500.0
273.10	4961.0
274.10	11500.0
275.00	77240.0
276.00	9082.0
277.00	5980.0
278.10	746.0
278.90	508.0
281.00	446.0
281.30	297.0
281.90	284.0
283.10	256.0
284.80	530.0
286.10	306.0
289.10	267.0
290.00	187.0
291.00	162.0
293.00	859.0
294.10	316.0
294.90	764.0
296.00	24872.0
296.90	2437.0
299.00	543.0
300.80	213.0
301.10	197.0
301.90	241.0
303.10	2979.0
304.10	540.0
309.90	339.0
310.20	320.0
311.10	497.0
312.40	359.0
312.90	160.0
313.90	984.0
315.00	2203.0
316.00	1255.0
317.00	389.0
319.90	274.0
321.00	1025.0
321.90	324.0
323.00	6461.0
323.90	2190.0
325.20	286.0
326.20	183.0
327.10	958.0
328.10	952.0
332.00	955.0
333.00	679.0
334.10	4258.0
335.20	942.0
335.80	520.0
336.40	204.0
338.90	553.0
340.20	172.0
341.00	807.0
346.10	1593.0
346.90	531.0
350.10	244.0
352.00	1837.0
353.00	1234.0
354.00	2235.0
355.00	278.0
356.30	353.0
358.10	460.0
359.50	400.0
360.40	167.0
362.80	220.0
363.70	335.0
365.00	11163.0
366.10	1150.0
370.20	258.0

Instrument :
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ClientSampleId :
DFTPP06

370.90	588.0
372.10	4165.0
373.10	1033.0
375.70	182.0
376.30	175.0
383.00	1243.0
384.00	506.0
390.20	176.0
396.90	329.0
400.60	388.0
402.00	1203.0
403.00	2099.0
403.90	580.0
405.20	154.0
409.90	209.0
411.60	294.0
414.70	208.0
419.90	230.0
420.90	2116.0
421.90	1612.0
423.00	11737.0
424.00	3539.0
425.10	231.0
428.20	204.0
430.50	177.0
431.70	463.0
439.50	296.0
441.00	34592.0
442.00	225024.0
443.00	43424.0
444.00	2585.0
444.80	239.0
454.30	159.0
473.90	334.0
504.30	297.0
516.10	227.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

m/z	Abundance
40.10	247.0
41.50	312.0
43.00	494.0
44.00	2791.0
45.00	167.0
46.40	303.0
47.90	203.0
49.00	283.0
50.60	192.0
52.90	349.0
54.10	174.0
55.10	746.0
57.00	260.0
58.90	367.0
64.10	151.0
65.00	201.0
70.90	227.0
72.00	263.0
73.10	597.0
75.20	223.0
82.00	252.0
83.20	247.0
84.00	479.0
91.90	262.0
93.10	167.0
95.00	355.0
96.90	200.0
105.40	267.0
109.20	229.0
122.10	170.0
123.10	260.0
123.90	285.0
124.50	217.0
129.00	155.0
130.00	426.0
132.90	520.0
133.70	301.0
135.50	257.0
144.50	197.0
146.10	239.0
147.10	197.0
150.10	203.0
154.80	382.0
158.90	230.0
163.90	195.0
167.30	273.0
178.90	158.0
187.00	168.0
190.00	344.0
190.80	157.0
191.20	242.0
192.40	371.0
193.10	260.0
197.20	170.0
204.30	274.0
207.10	1568.0
208.50	242.0
209.80	188.0
221.10	648.0
223.70	192.0
248.40	157.0
249.00	188.0
251.00	198.0
267.00	213.0
268.80	158.0
270.90	222.0
271.50	176.0
274.20	230.0
281.10	460.0
283.30	231.0
284.10	506.0
286.20	345.0
298.70	162.0
320.70	493.0
332.70	183.0
335.30	169.0
359.20	276.0
376.30	342.0
387.00	172.0
388.90	297.0
421.20	217.0
442.80	180.0
449.00	164.0
512.00	171.0

Instrument :
BNA_G
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