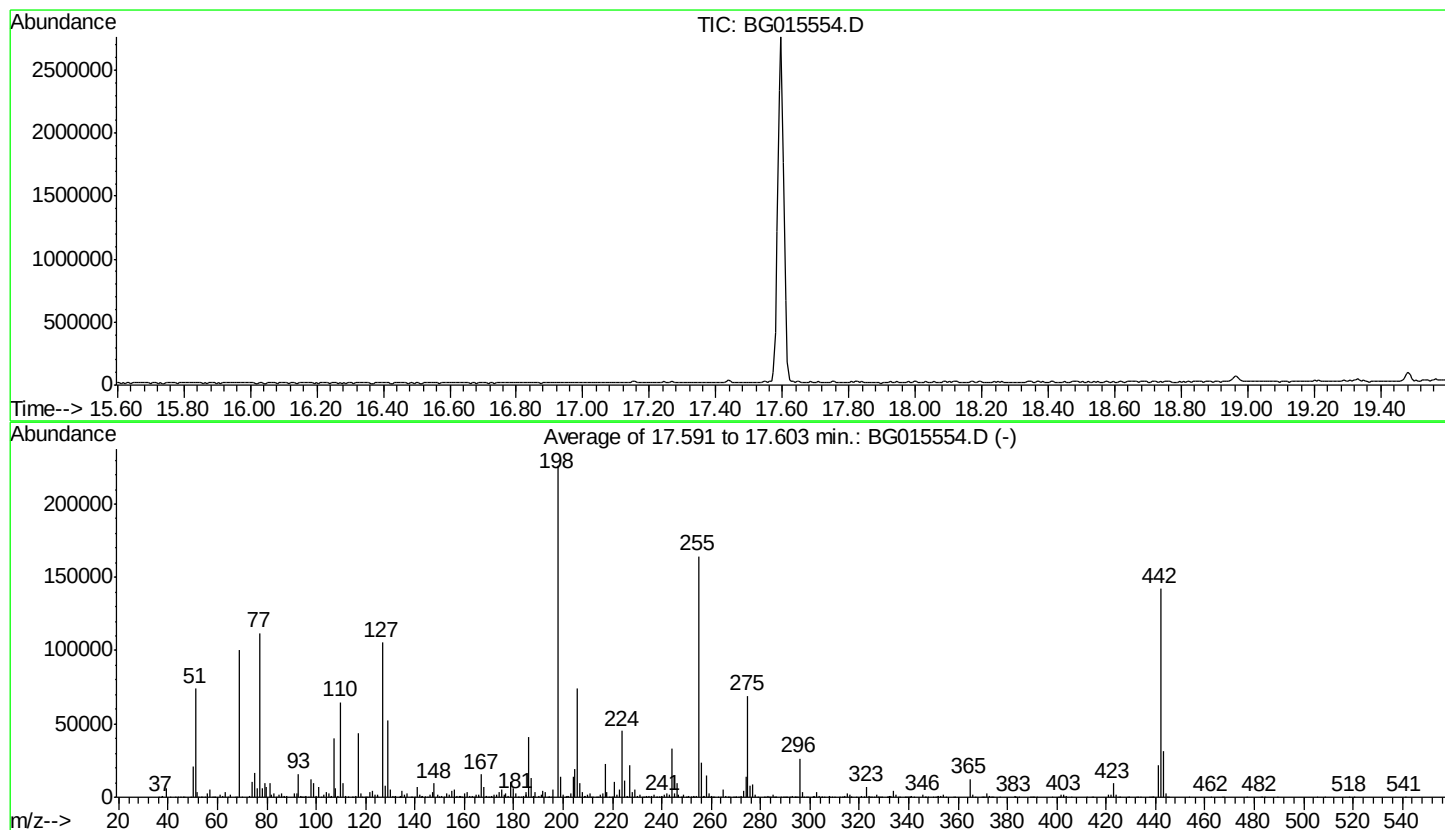


Data Path : Z:\HPCHEM1\BNA_G\Data\BG120114\
 Data File : BG015554.D
 Acq On : 1 Dec 2014 8:31
 Operator : TP/JJ
 Sample : DFTPP83
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP83

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
 Title : SVOA CALIBRATION
 Last Update : Wed Nov 26 00:36:31 2014



AutoFind: Scans 2536, 2537, 2538; Background Corrected with Scan 2530

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.8	74176	PASS
68	69	0.00	2	0.4	394	PASS
69	198	0.00	100	44.4	100464	PASS
70	69	0.00	2	0.2	169	PASS
127	198	10	80	46.7	105541	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	226176	PASS
199	198	5	9	6.4	14363	PASS
275	198	10	60	30.7	69386	PASS
365	198	1	100	5.6	12648	PASS
441	443	0.01	100	71.3	22160	PASS
442	198	50	100	62.9	142186	PASS
443	442	15	24	21.8	31061	PASS

m/z	Abundance
37.10	567.0
37.90	2085.0
38.90	6305.0
40.00	478.0
41.00	611.0
44.00	520.0
47.20	164.0
50.00	24656.0
51.00	87304.0
51.90	3502.0
56.00	2424.0
57.00	6408.0
58.60	184.0
61.00	1628.0
62.00	1780.0
63.00	3455.0
63.90	333.0
65.00	1963.0
67.10	414.0
68.90	114824.0
70.00	1028.0
70.80	160.0
73.00	1028.0
74.00	12575.0
75.00	18512.0
76.00	6450.0
77.00	127440.0
78.00	7817.0
79.00	10780.0
80.00	6808.0
81.00	10686.0
82.00	2305.0
82.90	2377.0
83.80	537.0
84.80	2117.0
85.90	3176.0
86.80	1192.0
88.00	1043.0
91.00	4351.0
92.00	3166.0
92.90	21256.0
94.00	1087.0
95.00	549.0
96.00	234.0
98.00	14689.0
98.90	12188.0
99.80	753.0
101.00	7135.0
102.90	1897.0
104.00	3802.0
105.00	3967.0
106.00	802.0
106.90	43616.0
107.90	8293.0
108.80	1668.0
109.90	68464.0
110.90	13416.0
112.00	1360.0
112.70	346.0
114.70	281.0
116.90	43224.0
118.00	3792.0
118.80	165.0
120.20	508.0
120.90	488.0
122.00	4363.0
122.90	4243.0
123.90	2004.0
125.00	2323.0
126.90	114520.0
127.90	6823.0
128.90	58880.0
130.00	6376.0
131.30	1258.0
132.10	1165.0
133.20	373.0
133.80	727.0
134.10	734.0
134.90	4051.0
135.80	1414.0
136.90	3988.0
138.10	483.0
138.80	169.0
140.90	6941.0
142.00	2887.0
143.00	2417.0
144.00	523.0
144.90	344.0
146.00	1310.0
147.00	3559.0
147.90	11852.0

Instrument :
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149.00	1529.0
149.70	940.0
151.00	1147.0
151.80	428.0
152.90	2913.0
153.90	2004.0
154.90	5544.0
156.00	4170.0
156.70	239.0
158.10	1362.0
158.80	1019.0
160.00	2671.0
160.90	2920.0
162.20	925.0
162.90	746.0
164.00	569.0
164.90	1422.0
165.80	1994.0
167.00	17120.0
167.90	7469.0
169.10	995.0
170.10	204.0
170.80	901.0
171.90	2486.0
172.90	2072.0
173.90	3596.0
174.90	4938.0
176.00	1990.0
176.90	2542.0
177.90	759.0
178.90	11799.0
179.90	7209.0
180.90	2058.0
182.10	229.0
182.80	365.0
184.00	970.0
184.80	5911.0
186.00	42040.0
186.90	14223.0
187.80	1161.0
188.80	3415.0
190.00	935.0
191.10	1755.0
191.90	4831.0
192.90	4022.0
193.80	823.0
194.50	383.0
195.10	418.0
196.00	7008.0
197.90	234816.0
198.90	14087.0
199.90	1922.0
201.20	764.0
201.40	787.0
202.00	498.0
202.80	1420.0
203.90	13528.0
204.90	20792.0
205.90	74688.0
206.90	12254.0
207.90	4064.0
208.80	2209.0
210.00	2171.0
210.90	3372.0
212.00	621.0
213.80	236.0
214.80	745.0
216.10	3015.0
216.90	21440.0
217.90	3191.0
218.80	183.0
219.60	254.0
220.00	464.0
220.90	9284.0
221.90	2880.0
223.00	4899.0
223.90	46016.0
224.90	12245.0
225.90	1946.0
226.90	23944.0
227.90	2183.0
228.90	3672.0
230.00	534.0
230.90	2310.0
232.80	423.0
233.80	596.0
234.00	612.0
234.80	584.0
235.90	323.0
236.90	1211.0
237.80	251.0
238.90	593.0
239.80	1297.0
241.00	1280.0
241.90	2434.0

Instrument :
BNA_G
ClientSampleId :
DFTPP83

242.90	2632.0
243.90	33296.0
244.90	3784.0
245.90	9553.0
246.80	1476.0
247.90	404.0
248.80	839.0
250.00	500.0
251.10	1057.0
251.70	331.0
253.00	1169.0
253.70	1113.0
254.90	159424.0
255.90	25808.0
256.90	2575.0
257.90	12929.0
259.00	3098.0
259.70	334.0
260.80	411.0
262.80	210.0
263.80	396.0
264.90	6700.0
265.90	388.0
267.60	477.0
268.90	237.0
269.70	211.0
273.00	4501.0
273.90	15320.0
274.90	61248.0
275.90	7101.0
276.90	6976.0
277.90	2058.0
279.00	745.0
280.80	275.0
282.90	821.0
283.70	521.0
284.90	1322.0
285.80	498.0
286.20	311.0
289.00	220.0
289.80	238.0
291.90	224.0
293.00	1236.0
293.80	868.0
295.90	22696.0
296.90	2742.0
297.70	694.0
300.90	522.0
301.50	585.0
302.00	490.0
303.00	3766.0
303.80	1276.0
304.80	543.0
307.60	237.0
308.00	161.0
308.90	307.0
309.70	214.0
311.90	319.0
313.60	534.0
314.10	961.0
314.90	1648.0
315.90	1684.0
317.00	237.0
321.00	1315.0
321.70	636.0
323.00	6903.0
323.90	1101.0
326.80	2671.0
327.80	627.0
331.10	194.0
332.10	842.0
332.90	1299.0
334.00	3081.0
334.90	1437.0
338.70	455.0
339.70	272.0
340.90	560.0
341.90	165.0
345.80	1984.0
346.70	299.0
352.00	1727.0
352.90	745.0
353.80	646.0
354.80	258.0
358.30	152.0
364.80	10486.0
366.00	1418.0
367.00	231.0
370.90	212.0
371.90	3131.0
372.90	1216.0
373.60	192.0
382.80	358.0
384.70	213.0
390.40	270.0

Instrument :
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ClientSampleId :
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392.00	404.0
400.90	373.0
401.90	1196.0
402.80	1433.0
403.90	715.0
405.80	283.0
412.20	163.0
420.90	1929.0
421.80	1096.0
423.00	7962.0
424.00	1095.0
428.60	173.0
432.40	347.0
438.50	264.0
440.90	17128.0
441.90	113024.0
443.00	26040.0
444.00	1497.0
445.30	406.0
482.60	442.0
483.20	331.0
484.40	161.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
35.90	612.0
37.20	357.0
38.00	1200.0
39.00	7420.0
39.90	261.0
43.00	384.0
43.70	627.0
45.00	279.0
46.60	598.0
49.10	798.0
50.00	25640.0
51.00	89448.0
52.00	4702.0
53.00	613.0
53.80	274.0
55.10	512.0
56.00	4111.0
57.00	6366.0
58.00	623.0
58.80	152.0
61.00	2129.0
61.90	696.0
62.90	4546.0
63.90	278.0
64.90	3679.0
67.10	300.0
67.90	1182.0
68.90	125232.0
70.00	169.0
72.00	206.0
73.00	1585.0
74.00	12710.0
75.00	21040.0
76.00	10118.0
77.00	129896.0
77.90	8111.0
79.00	11330.0
79.90	9406.0
81.00	11359.0
81.90	2922.0
82.90	4192.0
84.00	417.0
84.90	3890.0
85.90	5320.0
87.00	1228.0
88.10	865.0
89.00	371.0
90.90	2106.0
91.90	3395.0
92.90	18208.0
93.90	1374.0
94.70	511.0
96.00	845.0
97.00	642.0
98.00	14115.0
99.00	10960.0
99.80	715.0
101.00	7650.0
101.80	618.0
102.90	2374.0
104.00	3976.0
104.90	3135.0
105.90	2065.0
107.00	44952.0
107.90	7025.0
109.90	82712.0
110.90	9873.0
111.80	1431.0
113.00	770.0
114.50	743.0
116.00	3251.0
116.90	54624.0
118.00	3598.0
118.90	415.0
119.70	394.0
120.90	377.0
121.90	3253.0
122.90	7293.0
123.80	2824.0
125.10	2264.0
126.90	125536.0
128.00	9844.0
128.90	64008.0
129.80	5473.0
131.00	1971.0
132.00	695.0
134.00	1916.0
134.90	5610.0
135.90	1642.0
136.90	2025.0
138.10	691.0

Instrument :
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138.70	409.0
139.10	614.0
139.80	1514.0
140.10	1305.0
140.90	8768.0
142.00	2037.0
142.50	855.0
143.10	504.0
144.20	366.0
145.00	560.0
145.90	2062.0
147.00	5106.0
147.90	10984.0
149.00	2612.0
150.00	378.0
150.90	887.0
151.90	444.0
153.00	4209.0
153.90	1521.0
154.90	5495.0
156.00	5476.0
157.00	1063.0
157.80	1481.0
158.70	978.0
159.90	4106.0
160.90	5683.0
162.00	1039.0
163.00	413.0
163.80	501.0
165.00	2895.0
166.00	3561.0
166.90	19248.0
168.00	7462.0
168.70	1726.0
169.90	677.0
171.00	462.0
171.90	1935.0
172.90	3486.0
173.90	4282.0
174.90	5316.0
175.90	2237.0
176.90	3319.0
178.00	1063.0
178.90	13228.0
179.90	8124.0
180.90	3193.0
181.80	466.0
182.80	180.0
184.00	1181.0
185.00	4386.0
185.90	51152.0
186.90	16126.0
188.00	1957.0
188.90	3306.0
189.80	286.0
190.90	2384.0
192.00	3914.0
193.00	3216.0
193.80	849.0
194.10	828.0
194.60	365.0
196.00	6247.0
197.90	269440.0
198.90	16736.0
199.80	2578.0
201.30	1338.0
202.10	1039.0
202.90	3571.0
203.90	16287.0
204.90	23712.0
205.90	90256.0
206.90	12267.0
207.90	4831.0
209.00	1570.0
210.00	1146.0
210.80	2888.0
211.60	1058.0
213.30	192.0
214.90	2725.0
215.90	2725.0
216.90	28600.0
217.80	4025.0
219.70	683.0
220.90	10801.0
221.90	3190.0
222.80	6199.0
223.90	53944.0
224.90	14008.0
226.90	23984.0
227.90	6036.0
228.90	7164.0
229.90	371.0
231.00	1396.0
232.00	245.0
233.90	1880.0

Instrument :
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234.90	1784.0
235.90	1883.0
236.90	1651.0
238.00	970.0
239.10	1347.0
239.70	802.0
240.80	1548.0
241.80	2604.0
243.00	2477.0
243.90	38992.0
244.90	4601.0
245.90	11278.0
246.90	1542.0
247.80	558.0
248.90	2541.0
249.80	174.0
251.00	657.0
251.90	676.0
252.90	601.0
253.80	1494.0
254.90	202240.0
255.90	29080.0
257.10	2031.0
257.90	17288.0
258.90	3960.0
259.90	949.0
261.00	631.0
263.90	512.0
264.90	5191.0
265.80	1277.0
266.80	280.0
269.90	357.0
271.00	254.0
272.10	1112.0
272.90	5323.0
273.90	13236.0
274.90	87104.0
275.90	11987.0
276.90	10475.0
278.00	1154.0
278.80	194.0
280.90	963.0
281.90	509.0
283.00	698.0
283.90	676.0
285.00	1199.0
286.00	520.0
288.90	274.0
289.80	570.0
292.00	376.0
293.00	1106.0
294.10	366.0
294.50	408.0
295.90	30872.0
296.90	4377.0
297.70	507.0
298.50	538.0
301.10	707.0
301.80	1596.0
303.00	2988.0
303.90	1067.0
305.00	385.0
305.80	519.0
307.80	593.0
309.00	293.0
309.80	772.0
312.90	185.0
313.90	1134.0
315.00	2713.0
315.90	2096.0
316.50	212.0
320.80	580.0
322.10	844.0
322.90	8882.0
324.00	1474.0
324.50	553.0
325.10	161.0
325.90	175.0
326.90	1781.0
327.70	634.0
329.00	189.0
331.60	261.0
332.20	672.0
332.90	843.0
333.90	5590.0
334.80	1582.0
336.00	300.0
338.90	442.0
340.90	994.0
345.90	1565.0
347.00	631.0
349.90	169.0
350.90	363.0
352.00	2292.0
352.80	1063.0

Instrument :
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ClientSampleId :
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353.90	2576.0
354.80	564.0
358.90	188.0
364.90	16227.0
365.90	1159.0
369.60	246.0
370.10	213.0
370.80	436.0
371.80	3649.0
373.10	1186.0
376.80	344.0
383.00	1610.0
390.00	783.0
398.10	223.0
400.80	213.0
401.90	1673.0
403.00	2830.0
403.70	343.0
414.40	255.0
420.90	2107.0
421.80	1870.0
422.90	11470.0
423.80	2326.0
425.00	489.0
425.80	161.0
432.60	434.0
437.30	205.0
437.90	209.0
438.80	264.0
440.90	28832.0
441.90	167168.0
443.00	39032.0
444.00	3308.0
445.00	636.0
453.50	718.0
466.90	258.0
467.40	164.0
477.10	360.0
505.20	294.0
508.70	228.0
518.60	335.0
520.60	264.0
541.00	178.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
37.00	340.0
38.10	641.0
39.10	4535.0
40.10	155.0
41.00	1016.0
45.90	406.0
49.10	484.0
50.00	13510.0
51.00	45776.0
51.80	2098.0
52.40	532.0
54.90	360.0
56.00	2253.0
57.00	3458.0
58.00	363.0
61.00	586.0
61.90	710.0
63.00	2158.0
63.90	394.0
65.10	695.0
67.00	151.0
68.90	61976.0
70.00	388.0
70.80	290.0
73.00	1631.0
74.00	7098.0
75.00	11304.0
75.90	2983.0
77.00	78368.0
77.90	3652.0
78.90	7048.0
79.90	3978.0
81.00	6306.0
81.90	1238.0
82.90	960.0
83.60	198.0
84.90	1084.0
86.10	2242.0
87.10	470.0
88.00	321.0
90.80	1361.0
91.80	1619.0
93.00	8171.0
93.70	170.0
94.30	338.0
95.10	153.0
95.90	542.0
96.60	202.0
97.90	7390.0
99.00	6602.0
99.90	338.0
101.00	4982.0
101.80	246.0
102.80	987.0
103.90	1770.0
104.90	2819.0
105.70	810.0
107.00	32776.0
107.90	3578.0
108.90	604.0
109.90	43312.0
110.90	6144.0
111.90	1188.0
112.80	654.0
115.00	534.0
116.90	32040.0
117.90	1843.0
119.80	521.0
121.90	2933.0
122.90	2885.0
123.90	1540.0
124.80	1476.0
126.90	76568.0
127.90	5959.0
128.90	35624.0
130.00	2967.0
131.10	893.0
131.90	892.0
132.20	764.0
133.10	284.0
133.90	558.0
135.00	3200.0
135.90	1157.0
136.90	1852.0
138.80	663.0
141.00	5144.0
141.90	1689.0
142.70	1200.0
144.20	340.0
146.00	902.0
146.90	3190.0

Instrument :
BNA_G
ClientSampleId :
DFTPP83

147.90	5676.0
149.00	1992.0
149.90	598.0
151.00	1288.0
151.90	338.0
153.00	1386.0
153.80	1842.0
155.00	2755.0
155.90	5093.0
157.10	1681.0
157.70	639.0
159.00	591.0
159.80	1080.0
160.80	1893.0
161.90	1129.0
162.90	353.0
163.70	181.0
164.00	207.0
164.20	197.0
164.90	3080.0
165.90	768.0
166.90	13389.0
167.90	4976.0
169.00	1555.0
169.60	189.0
171.10	935.0
171.80	1695.0
173.00	1082.0
173.90	2173.0
174.90	5268.0
176.00	1323.0
176.80	1070.0
177.80	984.0
178.90	7643.0
180.00	2897.0
180.90	2464.0
181.70	231.0
182.80	516.0
184.00	1371.0
185.00	5063.0
185.90	30480.0
187.00	9422.0
188.00	1122.0
188.80	2607.0
189.90	190.0
191.10	1897.0
191.90	3376.0
192.90	2931.0
193.70	681.0
195.90	4383.0
197.90	174272.0
198.80	12268.0
199.80	1196.0
200.80	633.0
203.00	2465.0
204.00	12986.0
204.90	15395.0
205.90	57288.0
206.90	8406.0
207.80	2290.0
209.60	962.0
210.10	820.0
210.80	2680.0
214.90	977.0
215.80	2045.0
216.90	18008.0
217.90	2903.0
219.70	177.0
221.00	11831.0
223.00	3920.0
223.90	35944.0
225.00	8243.0
226.10	1113.0
226.90	18504.0
227.80	1934.0
228.90	4622.0
230.00	896.0
230.90	876.0
233.90	1180.0
235.00	1207.0
235.80	1755.0
236.90	2595.0
237.80	645.0
238.90	234.0
240.00	795.0
240.80	1526.0
241.90	2127.0
242.90	1453.0
244.00	26656.0
245.10	1806.0
245.90	6942.0
246.80	1477.0
248.10	278.0
248.90	1081.0
250.50	314.0

Instrument :
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252.00	639.0
252.70	181.0
253.10	174.0
254.90	131264.0
255.90	16088.0
256.60	1024.0
257.90	13853.0
258.70	525.0
259.90	796.0
262.80	315.0
264.80	3599.0
265.80	704.0
267.00	178.0
270.20	415.0
270.80	497.0
272.00	1796.0
272.80	4274.0
273.90	14585.0
274.90	59808.0
276.00	5530.0
277.00	9895.0
277.80	1478.0
281.30	264.0
282.90	203.0
283.80	313.0
284.90	2190.0
285.90	337.0
288.10	186.0
288.90	306.0
290.00	299.0
290.70	492.0
291.90	261.0
292.90	1071.0
294.00	877.0
294.90	700.0
295.90	25256.0
296.90	2545.0
298.80	214.0
301.10	289.0
302.00	311.0
302.80	4663.0
303.90	1086.0
305.00	391.0
307.90	680.0
312.80	336.0
313.60	510.0
314.90	3541.0
315.90	1361.0
316.80	212.0
318.80	172.0
321.00	787.0
321.80	672.0
323.00	6325.0
323.90	790.0
325.10	322.0
326.90	911.0
328.10	168.0
328.70	229.0
331.40	356.0
331.90	322.0
332.90	552.0
333.90	5302.0
334.90	1221.0
336.60	418.0
339.90	199.0
340.60	529.0
342.00	224.0
345.90	935.0
347.70	537.0
350.70	312.0
351.70	1692.0
353.00	1961.0
353.90	2290.0
354.90	478.0
358.80	298.0
364.90	11703.0
365.90	1581.0
369.90	384.0
370.90	370.0
371.90	2256.0
372.80	206.0
374.00	573.0
382.90	289.0
383.80	156.0
389.20	263.0
390.80	381.0
391.90	248.0
401.10	171.0
401.90	1292.0
402.90	1625.0
403.90	1432.0
414.70	192.0
415.70	234.0
420.80	715.0
421.90	1774.0

Instrument :
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423.00	8482.0
423.80	2763.0
429.00	548.0
434.00	296.0
439.30	593.0
440.90	20520.0
441.90	146368.0
442.90	28112.0
444.00	1850.0
462.40	688.0
489.10	164.0

Instrument :
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ClientSampleId :
DFTPP83

m/z	Abundance
37.90	164.0
39.90	1009.0
41.10	211.0
44.10	287.0
47.40	175.0
55.10	164.0
61.40	191.0
65.90	193.0
69.10	213.0
69.90	359.0
70.70	381.0
72.20	222.0
72.80	625.0
74.10	368.0
74.60	225.0
76.50	155.0
77.60	289.0
82.60	291.0
83.00	153.0
84.00	176.0
84.90	261.0
86.20	276.0
89.20	711.0
90.90	262.0
96.60	406.0
102.20	154.0
105.00	296.0
105.90	156.0
112.80	304.0
117.30	159.0
133.10	239.0
134.00	213.0
139.10	235.0
139.60	228.0
140.10	681.0
141.80	175.0
147.70	247.0
161.10	321.0
163.70	452.0
164.80	495.0
166.90	1195.0
168.20	377.0
172.10	305.0
175.30	383.0
177.80	172.0
178.90	260.0
190.60	250.0
192.90	192.0
193.60	471.0
195.90	207.0
201.40	188.0
204.70	435.0
207.00	1574.0
208.00	408.0
208.50	183.0
214.30	251.0
216.10	228.0
221.50	151.0
228.10	272.0
243.60	267.0
281.10	457.0
289.30	271.0
330.60	223.0
355.10	167.0
364.90	157.0
406.50	187.0
415.70	715.0
422.50	170.0
424.50	375.0

Instrument :
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