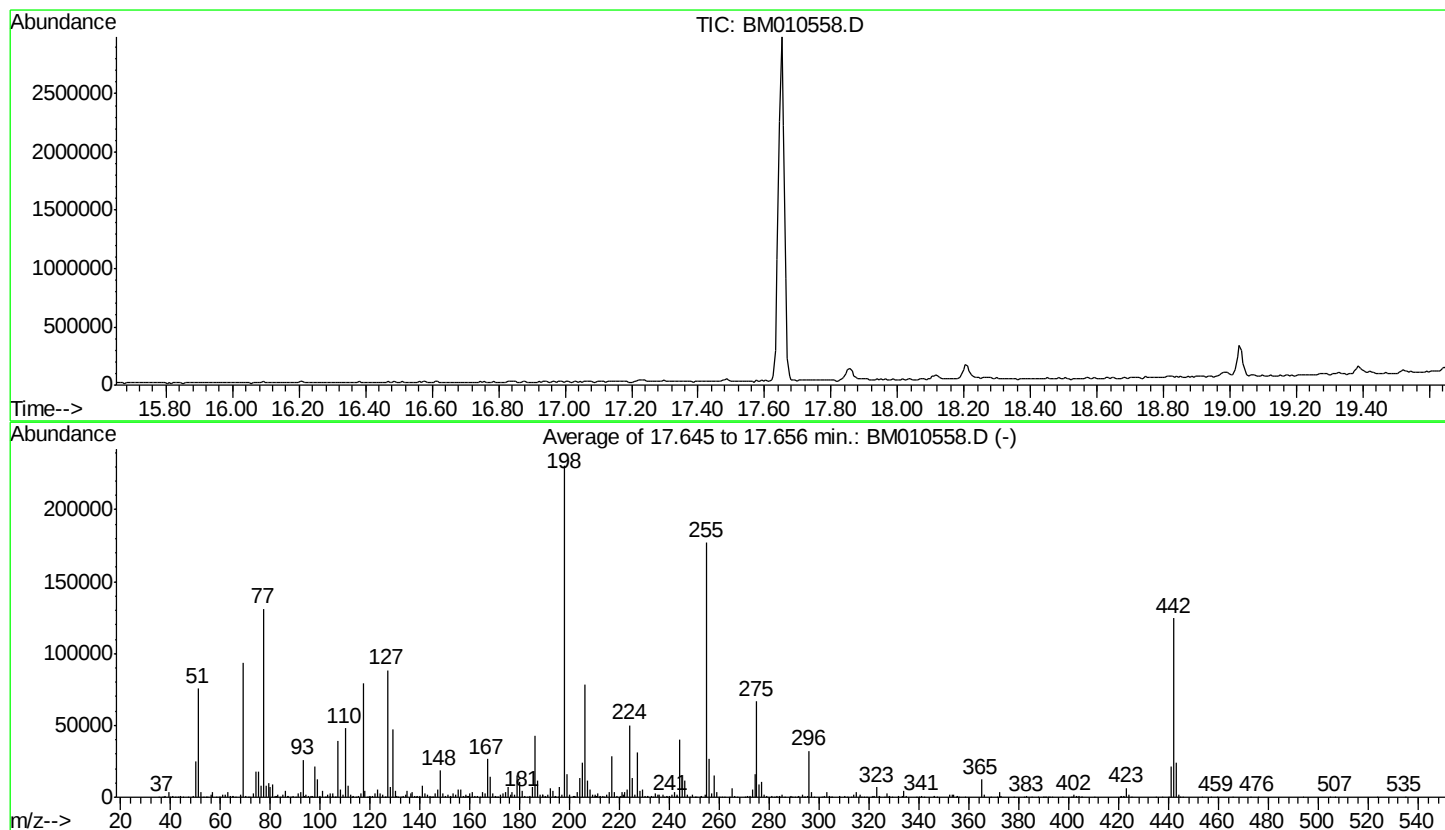


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061317\
Data File : BM010558.D
Acq On : 13 Jun 2017 13:48
Operator : SJ/MA
Sample : DFTPP13
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP13

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Title : SVOA CALIBRATION
Last Update : Sat May 27 06:06:59 2017



AutoFind: Scans 2475, 2476, 2477; Background Corrected with Scan 2469

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.6	75322	PASS
68	69	0.00	2	1.7	1572	PASS
69	198	0.00	100	40.4	93242	PASS
70	69	0.00	2	0.8	744	PASS
127	198	10	80	38.2	88237	PASS
197	198	0.00	2	0.9	2077	PASS
198	198	100	100	100.0	230698	PASS
199	198	5	9	7.0	16251	PASS
275	198	10	60	28.9	66597	PASS
365	198	1	100	5.4	12452	PASS
441	443	0.01	100	88.6	20987	PASS
442	198	50	100	54.0	124608	PASS
443	442	15	24	19.0	23698	PASS

m/z	Abundance
35.00	316.0
36.70	601.0
37.40	413.0
38.10	1234.0
39.10	5091.0
41.10	625.0
42.00	999.0
43.10	1631.0
44.00	520.0
45.00	942.0
49.10	1419.0
50.10	24600.0
51.10	73376.0
52.00	4762.0
55.10	1212.0
56.00	1821.0
57.00	4271.0
58.10	411.0
59.40	405.0
60.10	413.0
61.00	1201.0
62.20	1358.0
63.00	4509.0
64.10	353.0
64.90	1514.0
67.10	462.0
68.00	2664.0
69.00	102072.0
71.00	604.0
73.10	4259.0
74.10	17328.0
75.10	20056.0
76.20	9830.0
77.10	132032.0
78.20	7989.0
79.10	12099.0
80.00	7282.0
81.10	8417.0
82.00	1465.0
83.00	1889.0
85.10	1438.0
86.10	4737.0
86.80	527.0
87.30	741.0
88.90	819.0
91.10	2864.0
92.00	4044.0
93.00	25288.0
93.90	1767.0
94.20	1760.0
95.20	629.0
96.20	824.0
96.90	843.0
98.00	22264.0
99.00	13122.0
100.10	921.0
101.10	5226.0
102.30	426.0
103.00	1151.0
103.90	3840.0
104.90	2327.0
105.20	2226.0
105.90	1324.0
107.00	41576.0
108.10	4823.0
109.10	1117.0
110.10	46576.0
111.10	9276.0
111.90	1979.0
112.90	496.0
116.10	3192.0
117.00	78960.0
118.00	4909.0
118.90	473.0
119.30	321.0
120.10	893.0
121.20	393.0
122.10	2668.0
123.00	5896.0
124.00	2145.0
125.00	1107.0
125.90	648.0
127.00	81928.0
128.10	8293.0
129.00	42528.0
130.00	4790.0
131.00	850.0
132.90	426.0
134.00	1852.0
135.00	4652.0
136.00	2725.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

137.10	2785.0
137.90	1124.0
139.00	388.0
140.10	1055.0
140.90	7643.0
142.10	2491.0
143.10	1525.0
144.10	1457.0
145.10	446.0
145.90	2929.0
147.10	5176.0
148.10	16600.0
149.00	2912.0
150.10	624.0
151.00	1424.0
152.40	553.0
153.00	2524.0
154.10	1183.0
155.10	4560.0
156.00	6738.0
157.10	1350.0
157.90	1427.0
158.90	1604.0
160.00	2051.0
160.90	3199.0
162.10	1217.0
163.00	529.0
165.00	4217.0
166.10	2627.0
167.00	24800.0
168.10	13623.0
169.10	2174.0
169.90	569.0
170.90	639.0
172.10	1517.0
173.00	1997.0
174.10	2826.0
175.00	6128.0
176.10	1548.0
177.00	3566.0
178.00	2556.0
179.10	14459.0
180.00	9583.0
181.00	4023.0
182.10	706.0
184.10	1124.0
185.10	4682.0
186.10	39096.0
187.00	11105.0
188.10	1193.0
188.90	2697.0
190.00	704.0
191.10	1438.0
192.10	4708.0
193.00	4637.0
194.10	1465.0
194.90	340.0
196.00	4603.0
197.10	1725.0
198.00	202944.0
199.00	16992.0
200.00	1798.0
201.30	1156.0
201.80	649.0
203.00	3424.0
204.00	10609.0
205.10	20656.0
206.10	72280.0
207.00	13903.0
208.00	5089.0
209.00	1173.0
210.00	2244.0
210.90	3913.0
211.70	355.0
212.20	862.0
213.90	318.0
214.90	1367.0
216.10	3432.0
217.00	24064.0
218.00	4367.0
220.20	587.0
221.00	6789.0
222.10	4665.0
223.00	5164.0
224.10	41968.0
225.00	13389.0
226.20	1866.0
227.10	25560.0
228.00	3899.0
229.00	4411.0
229.90	528.0
231.00	2045.0
232.80	433.0
234.10	1853.0
235.00	1592.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

236.00	2311.0
237.10	2156.0
238.90	1239.0
240.00	1333.0
241.00	1460.0
242.10	3300.0
243.10	2866.0
244.00	34048.0
245.10	5924.0
246.00	9439.0
247.00	2120.0
247.90	367.0
249.10	1212.0
250.00	310.0
250.90	585.0
252.10	310.0
253.10	1082.0
254.10	688.0
255.00	149696.0
256.10	25424.0
257.10	2208.0
258.10	11628.0
259.10	3070.0
259.90	318.0
261.10	654.0
264.10	529.0
265.10	5788.0
266.10	1079.0
267.10	769.0
270.10	478.0
271.10	323.0
272.00	402.0
273.10	5096.0
274.10	12379.0
275.00	54176.0
276.10	6418.0
277.10	9887.0
278.00	1669.0
279.10	825.0
280.90	1174.0
282.10	1062.0
282.90	607.0
283.30	897.0
284.00	850.0
285.00	1188.0
288.80	682.0
293.10	1267.0
295.20	896.0
296.00	27608.0
297.00	3414.0
298.00	334.0
301.90	600.0
303.00	2574.0
303.90	1410.0
304.70	429.0
308.10	515.0
311.10	400.0
314.00	1328.0
315.10	2178.0
315.90	1174.0
317.20	550.0
319.10	483.0
322.20	345.0
323.20	5719.0
323.90	1214.0
326.00	455.0
327.00	2021.0
328.20	643.0
329.00	459.0
332.00	1050.0
333.00	751.0
334.00	3339.0
334.90	1368.0
339.00	404.0
341.10	1290.0
342.20	300.0
345.90	610.0
352.00	599.0
353.10	1924.0
354.00	2000.0
355.20	911.0
356.10	369.0
358.30	531.0
365.10	10385.0
366.10	1183.0
372.10	3377.0
373.00	740.0
383.10	528.0
389.90	646.0
390.90	353.0
401.40	439.0
402.20	658.0
402.90	847.0
404.10	729.0
405.10	535.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

410.20	412.0
421.00	918.0
421.90	1022.0
423.10	4338.0
423.90	1728.0
441.10	14793.0
442.10	85504.0
443.10	16840.0
444.10	938.0
459.40	400.0
504.60	356.0
506.90	561.0
534.70	320.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

m/z	Abundance
36.70	327.0
37.30	772.0
38.00	1388.0
39.10	5025.0
40.00	417.0
40.90	534.0
41.90	540.0
43.00	1190.0
44.10	518.0
47.20	306.0
49.00	956.0
50.10	30096.0
51.10	93864.0
52.00	3065.0
54.90	1137.0
55.90	2862.0
57.00	4416.0
59.30	405.0
60.00	678.0
61.10	1602.0
62.00	3416.0
63.10	4672.0
64.10	1361.0
65.20	2146.0
66.10	457.0
67.00	340.0
68.20	3635.0
69.00	110480.0
70.20	1410.0
71.00	704.0
71.80	303.0
73.10	5503.0
74.10	22464.0
75.10	22328.0
76.10	8144.0
77.10	157568.0
78.10	11110.0
79.10	12049.0
80.00	8346.0
81.10	10935.0
82.20	3180.0
83.10	1545.0
83.90	383.0
85.00	2280.0
86.00	5541.0
87.10	1570.0
87.90	604.0
88.90	632.0
89.90	417.0
91.10	2784.0
92.00	3541.0
93.00	30432.0
94.10	1794.0
95.00	379.0
96.00	1251.0
97.00	1290.0
98.00	26528.0
99.00	14268.0
99.90	1406.0
100.90	5518.0
101.90	433.0
103.00	1876.0
104.10	3961.0
105.10	3520.0
106.10	1193.0
107.00	45512.0
108.00	5831.0
109.20	2397.0
110.00	55384.0
111.10	8522.0
112.00	1854.0
113.10	1036.0
114.30	301.0
115.20	625.0
116.10	3288.0
117.00	93160.0
118.00	5009.0
118.90	653.0
120.10	882.0
121.10	715.0
122.10	4082.0
123.10	5189.0
124.10	2927.0
125.00	2590.0
126.10	1096.0
127.10	106384.0
128.10	8174.0
129.00	59496.0
130.00	4798.0
130.80	1663.0
132.00	456.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

133.00	1315.0
134.10	2268.0
135.00	5835.0
136.10	2102.0
137.10	4185.0
137.90	697.0
138.30	697.0
139.00	554.0
139.90	940.0
141.00	9898.0
142.00	4260.0
143.00	2432.0
144.30	600.0
145.00	601.0
146.00	2485.0
147.00	7989.0
148.10	22840.0
149.00	3595.0
150.10	1048.0
150.90	1057.0
152.10	1448.0
153.00	3355.0
154.00	3078.0
155.10	7041.0
156.10	5348.0
157.10	1809.0
158.10	3268.0
159.10	2208.0
160.00	3519.0
160.90	3967.0
162.10	1371.0
162.80	511.0
164.10	367.0
165.00	4614.0
166.00	3903.0
167.10	31376.0
168.10	16333.0
169.10	2371.0
170.10	445.0
171.10	1102.0
172.10	1997.0
173.00	3087.0
174.00	4090.0
175.10	8953.0
176.00	2505.0
177.00	4621.0
178.00	2086.0
179.00	20032.0
180.10	12146.0
181.00	5803.0
182.00	1360.0
183.10	655.0
184.20	1658.0
185.00	8447.0
186.00	50128.0
187.00	15486.0
188.20	1551.0
189.10	5687.0
190.00	1413.0
191.00	2723.0
192.00	6976.0
193.10	6452.0
194.10	1143.0
194.70	709.0
195.20	785.0
196.10	9032.0
197.00	2328.0
198.00	286336.0
199.00	19104.0
200.00	2872.0
201.10	731.0
201.70	786.0
202.20	748.0
203.00	4578.0
204.10	15989.0
205.00	30680.0
206.10	91856.0
207.10	14256.0
208.00	4939.0
209.00	1407.0
210.30	2379.0
211.10	4397.0
212.10	565.0
213.10	903.0
213.90	337.0
214.90	2720.0
216.00	3000.0
217.00	33968.0
218.00	3995.0
219.10	651.0
220.30	1339.0
221.00	6038.0
222.00	2843.0
223.10	5557.0
224.00	61184.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

225.00	17008.0
226.10	1299.0
227.00	39784.0
228.00	5152.0
229.00	5461.0
230.00	947.0
231.20	1574.0
232.90	1131.0
234.00	2895.0
235.00	2852.0
236.00	2261.0
237.00	2934.0
238.20	526.0
239.10	1992.0
239.90	866.0
240.90	2473.0
242.00	3819.0
243.20	2746.0
244.10	50616.0
245.10	8048.0
246.10	14782.0
247.00	1380.0
247.90	953.0
249.00	1533.0
250.10	455.0
250.80	426.0
252.00	877.0
252.90	1182.0
254.10	2073.0
255.00	210048.0
256.00	32336.0
257.10	4290.0
258.10	17600.0
259.10	3533.0
263.90	334.0
265.00	8279.0
266.10	892.0
267.20	972.0
268.10	467.0
271.20	698.0
272.00	865.0
273.10	6996.0
274.00	20728.0
275.10	81816.0
276.00	10944.0
277.00	12531.0
278.00	1786.0
278.90	412.0
281.00	2998.0
282.00	672.0
282.90	2239.0
283.90	1195.0
284.90	1912.0
288.90	542.0
290.30	389.0
291.10	417.0
291.90	653.0
293.10	1455.0
294.20	421.0
295.20	1107.0
296.00	36880.0
297.00	4231.0
297.90	373.0
300.80	435.0
302.00	359.0
303.10	4300.0
304.00	1219.0
307.90	1233.0
310.00	670.0
312.90	451.0
313.90	1780.0
315.00	4166.0
316.10	1656.0
317.00	351.0
318.10	576.0
321.20	986.0
322.00	588.0
323.20	6943.0
324.20	1146.0
327.10	2509.0
327.90	583.0
329.10	415.0
332.00	1305.0
333.20	580.0
334.10	5357.0
335.00	1191.0
340.20	408.0
341.20	1174.0
342.00	524.0
346.00	2007.0
346.90	609.0
352.10	2482.0
353.20	1491.0
354.10	2134.0
354.90	818.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

355.20	924.0
365.10	13062.0
366.00	2198.0
371.20	354.0
372.10	3763.0
373.10	842.0
377.90	414.0
381.80	360.0
383.10	565.0
387.80	379.0
390.10	677.0
391.90	437.0
392.20	373.0
401.10	416.0
402.20	2251.0
402.90	1795.0
404.20	769.0
405.30	391.0
421.00	1320.0
421.90	1851.0
423.10	7749.0
424.00	2289.0
425.30	932.0
440.20	736.0
441.10	25448.0
442.10	152384.0
443.10	27896.0
444.20	2213.0
456.70	332.0
523.80	312.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

m/z	Abundance
37.90	914.0
39.10	3882.0
41.00	613.0
42.10	747.0
43.10	1440.0
44.20	876.0
45.10	1042.0
50.10	20232.0
51.10	58728.0
52.10	2627.0
53.00	813.0
54.10	353.0
54.90	514.0
56.10	1809.0
57.00	2716.0
59.90	996.0
61.10	1349.0
62.00	1628.0
63.10	2224.0
64.10	476.0
65.20	718.0
66.20	310.0
67.10	819.0
68.10	1082.0
69.00	69520.0
70.00	822.0
73.20	3682.0
74.00	13396.0
75.10	12521.0
76.00	6143.0
77.10	104512.0
78.10	5116.0
79.10	7747.0
80.00	6594.0
81.10	8311.0
82.00	1941.0
83.00	1060.0
83.70	326.0
85.10	1871.0
86.00	4334.0
86.90	975.0
87.90	337.0
90.00	360.0
91.00	2331.0
92.00	2334.0
93.10	22120.0
94.10	2043.0
94.90	684.0
96.10	713.0
97.20	699.0
98.00	16337.0
99.10	9701.0
100.10	1449.0
101.10	3579.0
103.10	1460.0
104.10	3208.0
105.10	2876.0
106.00	1187.0
107.00	32280.0
108.10	4369.0
109.00	1291.0
110.00	41240.0
111.10	6872.0
112.10	1198.0
113.00	819.0
114.10	333.0
115.10	972.0
115.90	2189.0
117.10	67320.0
118.10	3932.0
118.90	445.0
119.70	405.0
120.10	419.0
121.00	340.0
122.00	2579.0
123.00	3748.0
124.00	3119.0
124.90	2187.0
125.80	642.0
127.00	76400.0
128.00	5929.0
129.00	40736.0
130.00	3139.0
131.10	754.0
131.90	887.0
132.90	659.0
133.90	1188.0
135.00	4531.0
136.10	1997.0
137.00	2497.0
138.30	640.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

138.80	743.0
139.90	468.0
141.00	7406.0
141.90	1267.0
143.00	2586.0
144.20	528.0
144.80	341.0
146.00	2365.0
147.10	5191.0
148.00	16808.0
148.90	1907.0
149.90	687.0
150.90	1697.0
152.00	900.0
153.00	2631.0
154.00	1685.0
155.10	3235.0
156.10	5122.0
157.10	721.0
158.20	845.0
158.70	450.0
159.20	1141.0
159.90	2010.0
160.90	2326.0
161.90	1347.0
162.90	995.0
165.00	3168.0
166.10	2343.0
167.00	24888.0
168.00	13469.0
169.10	2246.0
170.10	1184.0
170.90	793.0
172.00	1116.0
173.00	1771.0
174.00	4219.0
175.00	6866.0
176.10	1184.0
177.00	3104.0
178.00	1109.0
179.10	11886.0
180.00	9354.0
181.00	3210.0
182.00	827.0
184.10	1303.0
185.10	7967.0
186.00	39288.0
187.10	8097.0
188.00	1881.0
188.90	3607.0
189.90	379.0
190.20	360.0
191.10	1367.0
192.00	5975.0
193.10	6380.0
193.80	619.0
194.40	345.0
194.80	413.0
196.00	8245.0
197.00	2180.0
198.00	202816.0
199.00	12657.0
200.10	1485.0
201.10	447.0
201.60	606.0
203.10	2720.0
204.10	14866.0
205.10	20032.0
206.10	70136.0
207.20	10555.0
208.00	5822.0
209.10	2747.0
210.10	2335.0
211.00	3264.0
212.20	410.0
213.20	636.0
215.00	1820.0
216.00	3310.0
217.00	28448.0
218.10	2300.0
219.00	1329.0
220.00	558.0
221.20	6451.0
221.90	3353.0
223.10	5337.0
224.10	47552.0
225.10	11016.0
226.20	2118.0
227.00	28032.0
228.00	4522.0
229.00	5537.0
230.10	1048.0
231.00	1332.0
233.10	1046.0
234.00	2330.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

235.10	1868.0
236.00	2180.0
237.20	1147.0
238.00	396.0
239.10	1022.0
240.00	946.0
241.00	1177.0
242.00	3237.0
242.90	2823.0
244.10	36416.0
245.10	5219.0
246.10	9389.0
247.00	2077.0
249.10	1929.0
250.20	619.0
252.00	1141.0
252.90	1274.0
254.10	2229.0
255.00	170880.0
256.00	22944.0
257.00	2042.0
258.00	16976.0
259.00	3415.0
259.80	884.0
261.90	355.0
263.90	443.0
264.90	4557.0
266.00	1558.0
267.00	1147.0
270.10	306.0
271.20	426.0
272.10	646.0
273.00	4285.0
274.10	15330.0
275.10	63800.0
276.00	8856.0
277.10	9693.0
278.00	1180.0
278.90	626.0
281.10	883.0
282.00	1100.0
283.00	1864.0
284.20	665.0
284.90	1412.0
286.30	331.0
288.20	321.0
288.80	367.0
289.30	548.0
292.00	802.0
293.00	2012.0
293.90	403.0
294.20	443.0
295.10	1338.0
296.00	33088.0
297.10	3403.0
297.80	470.0
302.10	854.0
303.00	2768.0
303.90	517.0
304.80	407.0
305.20	316.0
307.90	450.0
309.90	1079.0
312.90	498.0
314.10	2072.0
315.00	3633.0
316.20	2869.0
317.10	332.0
320.80	349.0
321.30	730.0
322.20	802.0
323.10	8341.0
324.00	1473.0
327.00	3145.0
328.10	1130.0
329.10	396.0
332.00	1033.0
333.20	1245.0
334.10	4709.0
334.90	875.0
341.00	1622.0
342.20	332.0
346.30	1618.0
352.00	1944.0
353.00	1064.0
354.00	1567.0
355.10	1286.0
364.90	13911.0
366.10	1201.0
368.80	394.0
371.10	310.0
372.00	2825.0
373.00	1135.0
383.20	1449.0
385.00	326.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

389.90	718.0
393.30	474.0
397.40	755.0
402.00	1430.0
403.10	1433.0
404.10	609.0
420.70	862.0
421.20	1122.0
422.10	851.0
423.10	7548.0
424.00	1260.0
434.80	481.0
437.40	358.0
441.10	22720.0
442.10	135936.0
443.10	26360.0
444.00	1940.0
444.80	430.0
445.80	408.0
453.10	319.0
465.80	321.0
472.80	303.0
475.90	415.0
493.70	472.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

m/z	Abundance
39.20	734.0
42.00	739.0
43.20	954.0
45.00	513.0
49.90	307.0
53.80	383.0
54.80	624.0
59.90	471.0
66.80	476.0
67.30	797.0
69.00	782.0
69.80	327.0
73.00	1743.0
75.00	540.0
76.80	327.0
78.70	411.0
79.10	481.0
81.10	310.0
85.10	394.0
90.90	338.0
96.10	388.0
98.10	434.0
104.00	329.0
105.30	477.0
106.00	327.0
106.90	481.0
117.20	395.0
119.00	480.0
127.90	510.0
133.40	400.0
135.10	420.0
147.00	794.0
148.10	319.0
149.30	321.0
166.90	330.0
168.10	494.0
179.20	661.0
181.80	409.0
190.80	480.0
193.00	904.0
194.80	663.0
199.30	655.0
206.90	1638.0
209.00	312.0
220.90	825.0
232.00	335.0
252.00	417.0
267.20	735.0
268.10	322.0
280.90	517.0
281.30	471.0
282.10	590.0
282.80	303.0
283.40	423.0
332.90	312.0
336.60	348.0
341.20	446.0
355.10	434.0
357.00	370.0
373.60	336.0
417.50	307.0
429.20	314.0
450.50	353.0
467.50	513.0
476.20	342.0
489.00	434.0
502.80	535.0
532.60	373.0

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