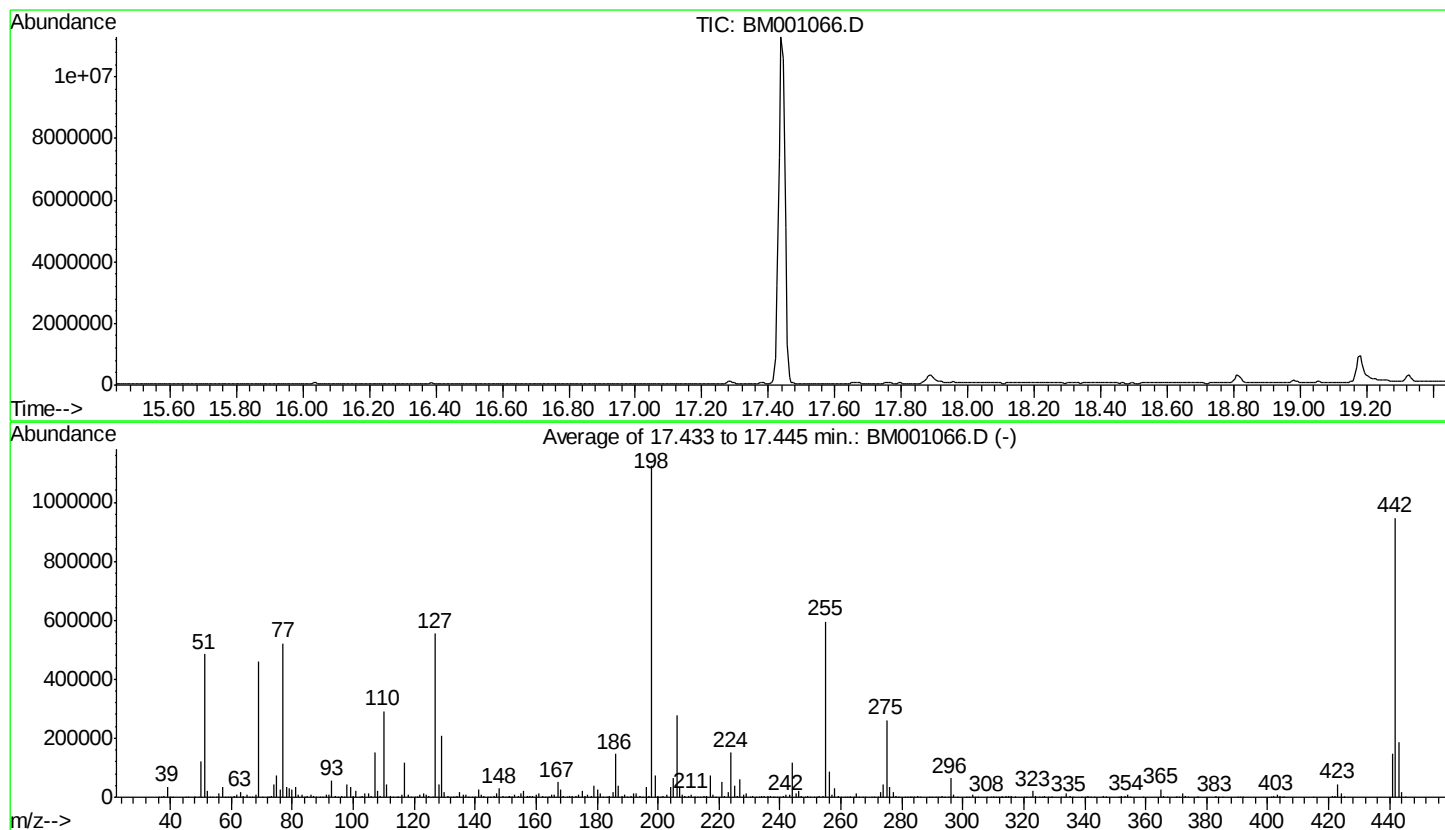


Data Path : Z:\HPCHEM1\BNA_M\Data\BM042015\
 Data File : BM001066.D
 Acq On : 20 Apr 2015 15:11
 Operator : TP/IZ
 Sample : DFTPP50
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\Methods\SOM01.2-EPA-BM041515.M
 Title : SVOA CALIBRATION
 Last Update : Thu Apr 16 05:47:45 2015



AutoFind: Scans 2507, 2508, 2509; Background Corrected with Scan 2501

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.2	485779	PASS
68	69	0.00	2	1.5	6894	PASS
69	198	0.00	100	41.0	461108	PASS
70	69	0.00	2	0.5	2127	PASS
127	198	10	80	49.4	554730	PASS
197	198	0.00	2	0.5	5572	PASS
198	198	100	100	100.0	1123754	PASS
199	198	5	9	6.7	75648	PASS
275	198	10	60	23.3	261290	PASS
365	198	1	100	2.4	26600	PASS
441	443	0.01	100	78.1	145621	PASS
442	198	50	100	84.3	947136	PASS
443	442	15	24	19.7	186490	PASS

m/z	Abundance
36.00	603.0
37.00	1857.0
38.00	5229.0
39.10	32104.0
40.00	2151.0
41.10	3116.0
42.00	1110.0
43.00	3735.0
44.00	9423.0
45.00	1960.0
46.10	379.0
47.00	714.0
48.10	456.0
49.00	4867.0
50.10	104272.0
51.10	424832.0
52.00	20424.0
53.10	1884.0
54.00	428.0
55.10	3693.0
56.00	13268.0
57.00	32048.0
58.00	1642.0
58.90	638.0
60.00	1140.0
61.00	4924.0
62.00	6027.0
63.00	17696.0
64.00	2693.0
65.10	7221.0
66.00	1147.0
67.10	1041.0
68.00	5675.0
69.00	396800.0
70.10	2715.0
71.00	537.0
71.90	331.0
73.10	3874.0
74.00	39144.0
75.00	61248.0
76.10	19328.0
77.10	444672.0
78.10	31208.0
79.00	27744.0
80.00	21000.0
81.00	31576.0
82.00	7973.0
83.10	7262.0
84.00	2353.0
85.00	5760.0
86.00	10493.0
87.00	3307.0
88.00	1862.0
89.10	513.0
91.00	6326.0
92.00	7266.0
93.00	45960.0
94.10	3250.0
95.10	1719.0
96.00	2353.0
97.10	1307.0
98.00	33328.0
99.00	27032.0
100.00	2496.0
101.00	16968.0
102.00	1264.0
103.00	5647.0
104.00	10802.0
105.00	10402.0
106.10	2820.0
107.00	128592.0
108.00	19144.0
109.00	3108.0
110.00	240384.0
111.00	35552.0
112.00	4809.0
113.10	1761.0
114.30	694.0
114.90	764.0
116.00	6276.0
117.00	97056.0
118.00	6872.0
119.00	916.0
120.00	1938.0
120.90	773.0
122.00	7903.0
123.00	11918.0
124.00	6513.0
125.00	4404.0
126.10	1808.0
127.00	442304.0

128.00	34528.0
129.00	169792.0
130.00	14776.0
131.00	2705.0
132.00	1382.0
133.10	740.0
134.00	5301.0
135.00	13315.0
136.00	5711.0
137.10	7548.0
138.10	1462.0
139.00	772.0
140.00	1825.0
141.00	21416.0
142.00	6748.0
143.00	4908.0
144.10	1806.0
144.90	1331.0
146.10	3874.0
147.00	10424.0
148.00	23736.0
149.00	5198.0
150.00	1452.0
151.00	3207.0
151.80	1864.0
153.00	6840.0
154.00	5149.0
155.00	10515.0
156.00	18128.0
157.00	3733.0
158.00	3560.0
159.00	2617.0
160.00	5853.0
161.10	8816.0
162.00	2400.0
163.00	832.0
164.10	1009.0
165.00	7571.0
166.00	6528.0
167.00	44328.0
168.00	20624.0
169.10	2655.0
170.00	1426.0
171.00	1948.0
172.00	3764.0
173.00	4974.0
174.00	8250.0
175.10	16372.0
176.10	4491.0
177.00	6190.0
178.10	2752.0
179.00	30504.0
180.00	23520.0
181.00	9678.0
182.10	2489.0
183.10	1081.0
183.90	2575.0
185.00	14938.0
186.00	112064.0
187.00	31744.0
188.10	3115.0
189.00	7125.0
189.90	1117.0
191.00	3198.0
192.00	9536.0
193.00	10023.0
194.00	1901.0
195.00	1888.0
196.00	24592.0
197.00	4299.0
198.00	837376.0
199.00	56128.0
199.90	3842.0
200.80	1021.0
201.50	3182.0
203.00	4915.0
204.00	28632.0
205.00	48864.0
206.10	201472.0
207.00	28920.0
208.00	6956.0
209.00	3077.0
210.30	3738.0
211.10	8082.0
211.70	2583.0
212.80	563.0
213.90	310.0
215.00	2533.0
216.10	3799.0
217.00	55512.0
218.00	7421.0
218.90	462.0
221.00	39384.0
221.80	7694.0
223.00	11681.0

224.00	109896.0
225.00	27056.0
226.10	3733.0
227.00	44192.0
228.10	5884.0
229.00	8886.0
229.90	786.0
231.00	4088.0
232.20	861.0
233.00	745.0
234.00	2856.0
235.00	2789.0
236.10	1904.0
237.00	4534.0
237.90	676.0
239.00	1556.0
240.00	1436.0
241.10	3148.0
242.10	5806.0
243.10	6072.0
244.10	85880.0
245.10	10695.0
246.00	15279.0
247.00	4056.0
248.10	790.0
249.00	3458.0
250.00	725.0
251.00	1080.0
252.00	577.0
253.00	1328.0
254.00	2577.0
255.00	426368.0
256.00	61664.0
257.00	5445.0
258.00	20816.0
259.00	2992.0
260.10	656.0
261.00	712.0
264.00	885.0
265.00	8477.0
266.00	1308.0
270.00	526.0
271.10	643.0
272.00	1370.0
273.00	11900.0
274.00	32416.0
275.00	187200.0
276.10	24232.0
277.00	14180.0
278.10	2435.0
279.00	567.0
281.10	300.0
281.90	359.0
282.80	985.0
283.10	932.0
284.00	875.0
285.10	2386.0
286.00	715.0
289.00	790.0
289.80	472.0
292.10	393.0
293.00	3928.0
294.00	804.0
295.10	767.0
296.00	44592.0
297.00	7437.0
298.10	607.0
301.00	878.0
301.90	542.0
303.00	5440.0
304.00	1353.0
308.10	538.0
309.00	371.0
309.80	508.0
312.90	532.0
314.00	1899.0
315.00	4234.0
315.90	2184.0
316.90	511.0
320.90	1181.0
322.00	1054.0
323.10	15089.0
324.00	2278.0
326.90	2547.0
328.00	1652.0
331.90	1152.0
333.00	1589.0
334.10	9340.0
335.10	2363.0
336.00	378.0
341.10	2410.0
342.00	662.0
345.90	2608.0
346.90	344.0
352.00	4162.0

353.00	2726.0
354.00	4301.0
355.00	771.0
359.00	487.0
365.00	18040.0
366.00	2677.0
370.20	353.0
371.00	1004.0
372.10	7188.0
372.90	1707.0
383.00	2317.0
384.00	671.0
390.10	729.0
390.90	1084.0
391.90	505.0
400.90	525.0
401.90	2689.0
403.00	5215.0
404.10	1981.0
405.00	363.0
421.00	4144.0
422.00	3802.0
423.10	27536.0
424.00	6665.0
424.80	1116.0
441.00	85184.0
442.00	538368.0
443.00	109808.0
444.00	10092.0
444.90	620.0

m/z	Abundance
36.00	817.0
37.00	2504.0
38.10	6439.0
39.10	42776.0
40.10	3923.0
41.10	3195.0
42.00	1475.0
43.00	3877.0
44.00	7652.0
45.00	2075.0
46.00	359.0
46.90	703.0
48.20	454.0
49.10	5064.0
50.10	140992.0
51.10	575040.0
52.10	29816.0
53.20	1130.0
54.00	338.0
55.10	3811.0
56.00	16656.0
57.00	39648.0
58.10	1742.0
59.00	770.0
59.90	1250.0
61.00	6446.0
62.00	8496.0
63.10	22080.0
64.10	2867.0
65.10	11575.0
66.00	1253.0
66.90	921.0
68.00	9798.0
69.00	543424.0
70.00	2962.0
71.00	474.0
72.10	453.0
73.10	4116.0
74.00	51880.0
75.00	84528.0
76.10	29648.0
77.10	614336.0
78.10	41552.0
79.00	38312.0
80.00	28344.0
81.00	41800.0
82.00	10823.0
83.10	11158.0
84.00	2560.0
85.00	7870.0
86.00	12962.0
87.00	5137.0
88.00	2143.0
88.90	1262.0
91.00	8446.0
92.00	10025.0
93.00	65680.0
94.00	4644.0
95.10	1007.0
96.00	3276.0
97.10	1520.0
98.00	50456.0
99.00	42152.0
100.10	3060.0
101.00	23040.0
102.00	1544.0
103.00	7516.0
104.00	15175.0
105.00	14465.0
106.10	3687.0
107.00	180160.0
108.00	28384.0
109.00	4846.0
110.00	343616.0
111.00	51936.0
112.00	5905.0
113.00	2104.0
114.10	502.0
114.90	540.0
116.00	9572.0
117.00	137088.0
118.00	10141.0
119.00	1228.0
120.00	1816.0
121.10	803.0
122.00	12161.0
123.00	18576.0
124.00	9190.0
125.00	7185.0
126.10	2076.0
127.00	657408.0

128.00	47320.0
129.00	245632.0
130.00	20144.0
131.00	3770.0
132.00	1865.0
132.80	827.0
134.00	5734.0
135.00	19016.0
136.00	8554.0
137.00	9769.0
137.90	2443.0
138.90	1140.0
140.00	3038.0
141.00	31304.0
142.00	9891.0
143.00	7285.0
144.00	2145.0
145.00	1643.0
146.00	5540.0
147.00	16488.0
148.00	35552.0
149.00	6860.0
150.00	2322.0
151.20	3969.0
151.80	2917.0
153.00	9694.0
154.00	6857.0
155.00	18376.0
156.00	24592.0
157.00	4674.0
157.90	6674.0
159.10	4203.0
160.00	9040.0
161.00	13891.0
162.00	4229.0
163.00	1284.0
164.00	1975.0
165.00	11235.0
166.00	9667.0
167.00	62856.0
168.00	26752.0
169.10	4349.0
170.00	2011.0
170.90	2851.0
172.00	5926.0
173.00	5563.0
174.00	12210.0
175.10	24184.0
176.10	7645.0
177.00	11491.0
178.00	4886.0
179.00	45016.0
180.00	31504.0
181.00	15638.0
182.00	2142.0
182.90	1551.0
183.90	3340.0
185.00	19896.0
186.00	174016.0
187.00	48664.0
188.10	5349.0
189.00	10147.0
189.90	2229.0
191.10	4852.0
192.00	13664.0
193.10	14555.0
194.00	3456.0
195.10	2186.0
196.00	37656.0
197.00	7207.0
198.00	1307648.0
199.00	90448.0
200.00	6919.0
201.50	6770.0
202.90	7904.0
204.00	41136.0
205.00	74568.0
206.10	328128.0
207.10	42552.0
208.00	11612.0
208.90	3795.0
210.10	4909.0
211.00	12666.0
212.90	973.0
213.80	384.0
214.90	2724.0
216.00	6363.0
217.00	82872.0
218.00	10943.0
219.00	1573.0
221.10	58800.0
223.00	18216.0
224.00	172224.0
225.10	43408.0
226.10	4733.0

227.00	69920.0
228.00	9678.0
229.00	14341.0
230.00	1904.0
231.10	6966.0
232.10	1306.0
233.10	794.0
234.00	4544.0
235.00	4500.0
236.00	3444.0
237.00	6292.0
238.10	821.0
238.90	2717.0
240.00	1988.0
241.00	3548.0
242.10	9842.0
243.00	9153.0
244.10	137984.0
245.10	18048.0
246.00	23624.0
247.00	5547.0
248.00	1052.0
249.00	5223.0
249.90	848.0
251.00	1525.0
252.10	1040.0
253.00	3414.0
254.00	4543.0
255.00	685888.0
256.00	102576.0
257.00	8040.0
258.00	35096.0
259.00	6600.0
260.00	1430.0
261.00	1363.0
262.90	502.0
263.90	1044.0
265.00	14493.0
266.10	2100.0
269.90	611.0
271.00	1878.0
272.00	1454.0
273.00	19792.0
274.00	50152.0
275.00	299712.0
276.00	40888.0
277.00	22480.0
278.00	4157.0
279.00	665.0
281.00	392.0
282.00	723.0
283.00	2421.0
284.10	1800.0
285.00	4237.0
286.00	520.0
289.10	788.0
289.90	683.0
290.80	737.0
292.00	1002.0
293.00	5733.0
294.10	1772.0
295.00	1700.0
296.00	69272.0
297.00	10127.0
298.10	597.0
301.00	752.0
302.00	1045.0
303.00	8559.0
304.00	2140.0
305.10	471.0
307.90	1199.0
308.90	568.0
310.10	1062.0
311.80	358.0
312.60	325.0
313.10	762.0
314.10	3540.0
315.00	7573.0
316.00	4779.0
316.90	875.0
320.10	335.0
321.00	1601.0
321.80	596.0
322.10	734.0
323.10	24104.0
324.00	4301.0
325.00	404.0
326.10	399.0
327.00	3732.0
328.00	2278.0
329.00	531.0
332.00	1947.0
333.00	2282.0
334.10	16285.0
335.00	3919.0

336.10	585.0
338.90	411.0
340.10	438.0
341.10	3031.0
342.10	1158.0
343.20	353.0
345.90	5439.0
347.10	1129.0
350.90	315.0
352.10	6847.0
353.10	4604.0
354.10	7886.0
355.00	1982.0
358.90	554.0
365.00	29712.0
366.00	4593.0
367.00	553.0
371.00	2496.0
372.00	12043.0
373.00	3136.0
374.00	568.0
376.80	418.0
383.00	3980.0
384.00	669.0
385.00	319.0
390.10	1897.0
391.00	1190.0
392.00	1139.0
400.90	744.0
402.00	5907.0
403.00	7648.0
404.00	2300.0
405.20	789.0
414.90	417.0
421.00	6320.0
422.00	7329.0
423.00	48216.0
424.00	12278.0
425.10	1442.0
441.00	159872.0
442.00	1047104.0
443.00	208320.0
444.00	18728.0
445.00	959.0

m/z	Abundance
36.00	894.0
37.00	2288.0
38.10	5957.0
39.10	34816.0
40.10	2968.0
41.00	3739.0
42.00	1178.0
43.10	3724.0
44.00	8893.0
44.90	2466.0
46.10	409.0
47.00	759.0
47.90	331.0
49.10	4648.0
50.10	115488.0
51.10	460416.0
52.10	22216.0
53.00	1539.0
53.90	475.0
55.00	3928.0
56.00	12883.0
57.00	33600.0
58.00	1798.0
59.10	665.0
60.00	1211.0
61.00	5622.0
62.00	6369.0
63.10	17504.0
64.10	2496.0
65.00	8960.0
66.00	1090.0
67.00	896.0
68.00	6551.0
69.00	445824.0
70.00	2547.0
71.00	537.0
73.00	3962.0
74.00	44584.0
75.00	70432.0
76.10	23208.0
77.10	507008.0
78.00	30576.0
79.00	31864.0
80.00	24280.0
81.00	34472.0
82.00	8594.0
83.00	7597.0
84.00	2592.0
85.00	7552.0
86.00	10955.0
87.00	5155.0
87.90	1585.0
89.00	1063.0
90.00	442.0
91.00	7717.0
92.00	8366.0
93.00	54520.0
93.90	3919.0
95.00	992.0
96.10	3323.0
97.10	1767.0
98.00	42800.0
99.00	34240.0
100.00	3163.0
101.00	21472.0
102.10	1211.0
103.10	5451.0
104.00	13400.0
105.00	11148.0
106.00	3893.0
107.00	153664.0
108.00	23384.0
109.00	3975.0
110.00	293120.0
111.00	42488.0
112.00	5760.0
113.00	1921.0
114.20	661.0
115.00	695.0
116.10	7019.0
117.00	117128.0
118.00	7853.0
119.00	1187.0
120.00	1663.0
121.10	835.0
122.00	10256.0
123.00	14520.0
124.00	6574.0
125.00	6419.0
126.10	2119.0
127.00	564480.0

128.00	43296.0
129.00	212352.0
130.00	17576.0
131.00	3822.0
132.00	1971.0
132.60	1023.0
133.20	717.0
134.00	7074.0
135.00	16776.0
136.00	7344.0
137.10	8671.0
138.10	2169.0
138.80	885.0
140.00	2104.0
141.00	26696.0
142.00	9243.0
143.00	5062.0
144.00	1933.0
145.00	1577.0
146.00	5104.0
147.00	13929.0
148.00	31008.0
148.90	6176.0
149.90	1454.0
150.10	1454.0
151.20	3241.0
152.00	2064.0
153.00	8168.0
154.00	6619.0
155.00	14936.0
156.00	23600.0
157.20	4407.0
158.00	5344.0
158.90	4403.0
160.10	8543.0
161.10	13006.0
161.90	4181.0
162.80	678.0
163.10	680.0
163.80	1720.0
165.00	9356.0
166.00	8881.0
167.00	56672.0
168.00	24936.0
169.00	4757.0
170.00	1975.0
171.00	2537.0
172.00	4768.0
173.00	5805.0
174.10	11653.0
175.10	22000.0
176.10	6865.0
177.00	10781.0
177.90	3428.0
179.00	43504.0
180.00	29728.0
181.00	13997.0
182.00	2186.0
183.00	1626.0
184.00	2624.0
185.10	16880.0
186.00	155904.0
187.10	42056.0
188.00	4683.0
189.00	8784.0
190.00	1713.0
191.10	4070.0
192.00	11991.0
193.00	13759.0
194.00	3694.0
195.00	2681.0
196.10	36200.0
197.00	5210.0
198.00	1226240.0
199.00	80368.0
200.00	5640.0
201.60	4406.0
203.00	7706.0
204.10	39672.0
205.10	67840.0
206.10	301888.0
207.10	41488.0
208.00	9617.0
209.00	2997.0
211.10	11802.0
212.00	2584.0
213.00	809.0
214.90	3711.0
216.00	6198.0
217.00	79528.0
218.10	10154.0
218.90	689.0
221.00	56696.0
221.80	11376.0
223.00	18952.0

224.10	168832.0
225.00	43440.0
226.00	4701.0
227.00	66072.0
228.00	8507.0
229.00	13464.0
230.10	1941.0
231.00	5365.0
232.00	997.0
233.10	1792.0
234.00	4783.0
235.00	4343.0
236.00	3449.0
237.00	5116.0
238.00	912.0
239.00	2578.0
240.00	1534.0
240.90	3723.0
242.10	7986.0
243.00	8078.0
244.10	134592.0
245.10	17048.0
246.00	23128.0
247.00	5122.0
248.00	974.0
249.00	4464.0
249.90	1033.0
251.10	893.0
252.00	1579.0
253.10	2574.0
254.10	4688.0
255.00	672256.0
256.00	92896.0
257.00	6825.0
258.00	34008.0
259.00	5849.0
259.90	843.0
261.10	904.0
261.90	428.0
263.10	367.0
264.10	928.0
265.00	13243.0
266.00	2095.0
267.20	534.0
267.90	306.0
269.90	855.0
270.90	1304.0
272.00	1381.0
273.00	19288.0
274.00	49784.0
275.00	296960.0
276.00	38680.0
277.00	20552.0
278.00	3551.0
278.90	929.0
281.00	513.0
281.90	547.0
283.00	2840.0
284.10	1499.0
285.00	4014.0
286.10	896.0
289.00	1080.0
290.00	753.0
290.90	646.0
292.00	897.0
293.00	5171.0
294.00	1648.0
295.00	1822.0
296.00	77000.0
297.10	9564.0
298.00	621.0
301.10	1137.0
302.10	1172.0
303.10	10185.0
304.00	2340.0
305.00	660.0
308.00	1508.0
309.00	968.0
310.00	1693.0
310.80	400.0
313.00	709.0
314.00	3797.0
315.00	7793.0
316.00	4327.0
317.10	922.0
320.00	687.0
321.00	3044.0
322.10	1395.0
323.10	24840.0
324.00	4951.0
325.10	652.0
326.00	517.0
326.90	4547.0
327.80	2029.0
329.20	331.0

332.10	2394.0
333.00	2634.0
334.00	16664.0
335.00	3710.0
336.10	480.0
339.00	503.0
340.00	509.0
341.10	2917.0
342.00	879.0
346.00	5451.0
347.10	739.0
350.90	426.0
352.00	7636.0
353.10	5694.0
354.10	9164.0
355.10	1784.0
359.00	972.0
365.00	32048.0
366.00	5347.0
366.90	406.0
369.90	930.0
371.00	2659.0
372.00	14723.0
373.10	3540.0
373.90	627.0
377.20	431.0
383.00	4226.0
384.00	1426.0
385.10	346.0
390.10	1954.0
391.10	1644.0
392.00	867.0
401.00	1023.0
402.00	6628.0
403.00	9127.0
404.00	3172.0
405.20	502.0
421.10	8277.0
422.00	7984.0
423.00	60240.0
424.10	14188.0
425.10	913.0
441.00	191808.0
442.00	1255936.0
443.10	241344.0
444.00	21336.0
445.00	1603.0

m/z	Abundance
36.00	497.0
37.00	351.0
38.00	410.0
39.00	1515.0
40.00	1724.0
41.00	2187.0
42.10	1721.0
43.10	4234.0
44.00	8908.0
45.00	1298.0
47.00	839.0
48.20	302.0
49.00	2873.0
49.90	423.0
51.10	983.0
52.10	494.0
53.00	876.0
54.00	372.0
55.00	2562.0
56.00	927.0
57.10	1855.0
58.00	372.0
59.90	753.0
63.10	435.0
68.10	447.0
69.20	908.0
70.10	614.0
71.10	734.0
73.10	1389.0
74.10	679.0
77.10	360.0
78.00	386.0
79.10	569.0
81.00	363.0
81.90	308.0
83.20	826.0
83.90	1790.0
85.20	504.0
85.90	1201.0
87.00	348.0
91.00	429.0
95.00	465.0
96.90	396.0
97.90	715.0
103.10	469.0
104.80	457.0
106.90	339.0
112.10	312.0
114.90	311.0
123.00	598.0
124.90	321.0
140.00	403.0
147.00	357.0
149.00	352.0
151.90	354.0
166.10	565.0
167.00	2608.0
192.90	308.0
207.00	971.0