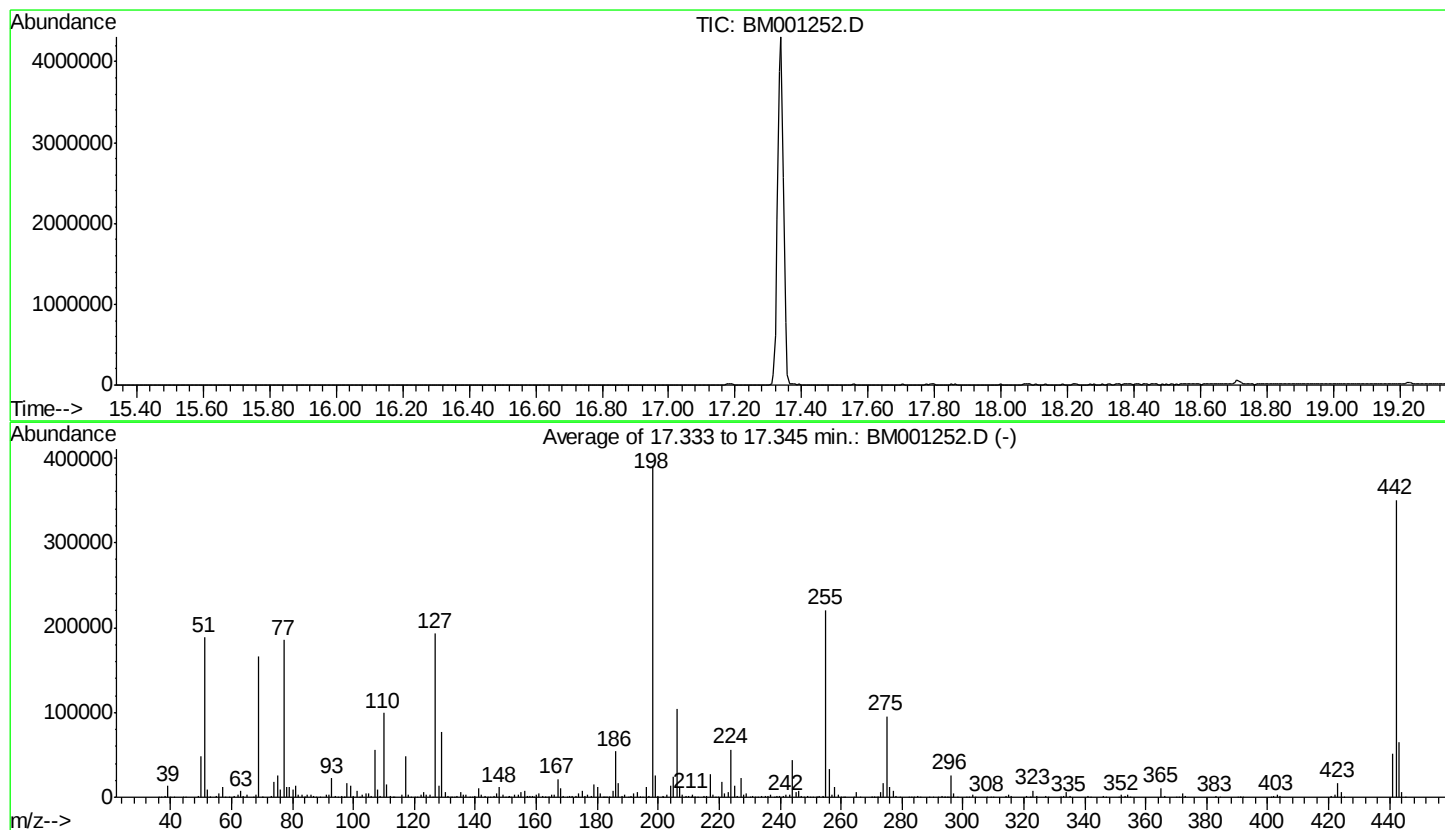


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051215\
 Data File : BM001252.D
 Acq On : 12 May 2015 10:03
 Operator : TP/IZ
 Sample : DFTPP56
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM051215.M
 Title : SVOA CALIBRATION
 Last Update : Tue May 12 06:50:27 2015



AutoFind: Scans 2490, 2491, 2492; Background Corrected with Scan 2484

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.2	188341	PASS
68	69	0.00	2	1.7	2753	PASS
69	198	0.00	100	42.3	165373	PASS
70	69	0.00	2	0.4	639	PASS
127	198	10	80	49.4	192938	PASS
197	198	0.00	2	0.5	1883	PASS
198	198	100	100	100.0	390954	PASS
199	198	5	9	6.8	26437	PASS
275	198	10	60	24.4	95538	PASS
365	198	1	100	2.7	10591	PASS
441	443	0.01	100	78.9	51296	PASS
442	198	50	100	89.6	350144	PASS
443	442	15	24	18.6	65013	PASS

m/z	Abundance
37.10	927.0
38.00	3013.0
39.10	16824.0
40.00	1837.0
41.00	724.0
44.00	5019.0
45.00	653.0
49.00	1440.0
50.00	59920.0
51.10	237248.0
52.10	12652.0
52.90	451.0
55.00	1292.0
56.00	6378.0
57.00	14340.0
58.00	660.0
59.00	301.0
61.00	2847.0
62.00	2764.0
63.00	8610.0
64.00	1469.0
65.10	3788.0
67.10	309.0
68.00	3463.0
69.00	202432.0
70.00	939.0
73.10	1775.0
74.10	21176.0
75.00	31360.0
76.00	10621.0
77.10	227840.0
78.10	15212.0
79.00	15134.0
80.00	11816.0
81.00	16095.0
82.00	3674.0
83.00	3861.0
83.90	461.0
85.00	3308.0
86.00	4399.0
86.90	2248.0
87.90	805.0
89.00	371.0
91.00	3364.0
92.00	4134.0
93.00	27464.0
94.00	2195.0
95.10	302.0
96.00	898.0
96.80	311.0
98.00	19152.0
99.00	17080.0
100.00	1411.0
101.00	8763.0
101.90	534.0
102.90	2492.0
104.00	6315.0
105.00	5364.0
106.10	1473.0
107.00	65960.0
108.00	10295.0
109.00	1473.0
110.00	116464.0
111.00	18608.0
112.00	2170.0
113.00	825.0
116.00	3795.0
117.00	56496.0
118.00	4752.0
119.00	628.0
119.90	768.0
121.00	347.0
122.00	4213.0
123.00	7044.0
124.00	2438.0
124.90	3027.0
126.00	773.0
127.00	222336.0
128.00	17056.0
129.00	88264.0
130.00	7839.0
130.90	1395.0
132.20	820.0
133.00	568.0
134.00	3036.0
135.00	6569.0
135.90	2688.0
137.00	3747.0
138.10	749.0
139.00	300.0
139.90	915.0

Instrument :
BNA_M
ClientSampleId :

141.00	10510.0
142.00	3673.0
143.10	2338.0
144.10	604.0
145.00	669.0
146.00	2014.0
147.00	5940.0
148.00	14522.0
149.00	2866.0
150.10	824.0
150.90	1172.0
151.20	1196.0
153.00	3455.0
154.00	3065.0
155.10	5559.0
156.00	9216.0
157.00	2280.0
157.80	1888.0
158.90	1775.0
160.00	3959.0
161.00	4762.0
162.00	1483.0
163.80	706.0
165.00	4629.0
166.10	3247.0
167.00	23048.0
168.10	11352.0
169.00	1791.0
170.10	472.0
171.00	1178.0
171.90	1394.0
173.00	2604.0
174.00	4991.0
175.00	8002.0
176.00	2600.0
176.90	4119.0
178.00	1320.0
179.00	16840.0
180.00	13696.0
181.00	5632.0
181.90	1067.0
182.80	567.0
183.90	1121.0
185.00	8115.0
186.00	59696.0
187.00	16928.0
188.00	2066.0
188.90	3522.0
190.00	496.0
190.90	1469.0
192.00	5731.0
193.00	5722.0
193.90	1096.0
195.00	511.0
196.00	11892.0
197.00	1466.0
198.00	422336.0
199.00	30152.0
200.10	2042.0
201.40	2028.0
203.00	2670.0
204.00	15526.0
205.00	26256.0
206.00	112112.0
207.00	14572.0
207.90	3327.0
209.00	1158.0
210.10	1594.0
211.10	3648.0
211.80	633.0
213.00	374.0
215.10	1172.0
215.90	2413.0
217.00	29448.0
218.00	4260.0
219.70	458.0
221.00	18928.0
221.70	4853.0
223.00	6832.0
224.00	58264.0
225.00	14444.0
226.00	2052.0
227.00	23840.0
228.00	3955.0
229.00	4733.0
230.10	614.0
231.00	2068.0
231.90	404.0
232.90	384.0
234.00	1448.0
235.00	1833.0
236.10	1020.0
237.00	3357.0
237.90	561.0
239.00	946.0

Instrument :
BNA_M
ClientSampleId :

240.00	811.0
240.90	1681.0
242.10	2458.0
243.00	2905.0
244.10	43744.0
245.10	6346.0
246.00	7232.0
247.00	1640.0
247.90	350.0
248.90	1482.0
251.90	827.0
253.00	1523.0
253.90	1202.0
255.00	224832.0
256.00	34520.0
257.00	3063.0
258.00	13439.0
259.00	2717.0
259.90	421.0
260.80	506.0
264.00	489.0
265.00	5193.0
266.00	828.0
271.10	686.0
271.90	368.0
273.00	6407.0
274.00	16520.0
275.00	98176.0
276.00	14199.0
277.00	8001.0
278.00	1765.0
282.00	343.0
283.00	740.0
284.00	837.0
285.10	1040.0
289.00	399.0
292.00	468.0
292.90	1729.0
294.10	661.0
295.10	490.0
296.00	24888.0
297.00	3926.0
301.00	304.0
303.00	2655.0
303.90	736.0
307.90	474.0
309.10	524.0
314.00	1216.0
314.90	2761.0
315.90	1705.0
321.00	926.0
321.90	473.0
323.10	8532.0
324.20	918.0
327.10	1782.0
327.90	651.0
331.90	487.0
333.00	863.0
334.00	5639.0
334.90	1161.0
341.10	772.0
346.00	1803.0
347.00	391.0
351.10	350.0
352.00	1939.0
353.10	1390.0
354.10	3089.0
355.00	778.0
365.00	9947.0
365.90	2018.0
371.00	416.0
372.00	4204.0
373.00	1191.0
383.00	984.0
384.00	344.0
390.00	436.0
390.90	334.0
391.90	300.0
400.90	341.0
402.00	1468.0
403.00	2710.0
404.10	729.0
420.90	1597.0
422.00	1998.0
423.00	14726.0
424.00	5433.0
425.10	643.0
441.00	42184.0
442.00	290816.0
443.00	55296.0
444.00	5305.0
445.10	474.0

Instrument :
BNA_M
ClientSampleId :

m/z	Abundance
35.90	318.0
37.10	794.0
38.00	2753.0
39.00	16014.0
40.00	1913.0
41.00	447.0
44.00	4772.0
45.00	723.0
49.00	1419.0
50.00	58160.0
51.10	219072.0
52.00	10597.0
53.10	560.0
54.90	1029.0
56.00	6074.0
57.00	15069.0
57.90	764.0
61.00	2481.0
62.00	2579.0
63.10	8741.0
64.00	1113.0
65.10	3795.0
68.00	3251.0
69.00	197888.0
70.00	980.0
73.00	1754.0
74.00	21288.0
75.00	31712.0
76.10	10957.0
77.10	216768.0
78.10	14259.0
79.00	14791.0
80.00	11390.0
81.00	15169.0
82.00	3791.0
83.00	3667.0
84.10	627.0
85.00	3094.0
86.00	4433.0
87.00	2170.0
87.90	887.0
89.00	440.0
91.00	3793.0
92.00	4014.0
93.00	26104.0
94.00	1666.0
94.90	563.0
96.10	1102.0
97.20	433.0
98.00	20456.0
99.00	15820.0
99.90	1024.0
101.00	7944.0
101.90	377.0
103.00	3205.0
104.00	6325.0
105.00	5635.0
105.90	1270.0
107.00	68048.0
108.00	10791.0
108.90	1504.0
110.00	119128.0
111.00	18792.0
112.00	2242.0
112.90	461.0
113.20	465.0
116.00	3843.0
117.00	58376.0
118.00	4201.0
119.00	816.0
120.00	803.0
121.00	393.0
122.00	4315.0
123.00	7261.0
124.00	3478.0
125.00	3067.0
126.10	737.0
127.00	233664.0
128.00	16416.0
129.00	93808.0
130.00	7371.0
131.00	1945.0
131.80	441.0
132.20	391.0
133.10	559.0
134.00	2421.0
135.00	7377.0
136.00	3058.0
137.10	3730.0
138.00	1064.0
138.80	560.0

Instrument :
BNA_M
ClientSampleId :

139.90	1150.0
141.00	13458.0
141.90	3410.0
143.00	3013.0
144.10	718.0
144.90	487.0
146.00	2227.0
147.00	6338.0
148.00	13962.0
149.00	3088.0
150.00	837.0
151.10	1562.0
151.60	907.0
153.10	4687.0
154.00	2451.0
155.00	7023.0
156.00	9436.0
157.20	1492.0
157.90	2085.0
158.90	1354.0
159.90	4156.0
161.00	4820.0
161.90	1729.0
162.80	410.0
164.10	935.0
164.90	4024.0
166.00	4130.0
167.00	26584.0
168.00	13845.0
169.00	2410.0
169.90	846.0
170.90	1411.0
171.90	2338.0
173.00	1994.0
174.10	5085.0
175.00	9153.0
176.00	2954.0
177.00	4000.0
177.90	1427.0
179.00	19224.0
180.00	14078.0
181.10	5185.0
182.10	1038.0
183.10	484.0
184.10	1473.0
185.00	7866.0
186.00	64720.0
187.00	19368.0
188.00	2010.0
189.00	4317.0
190.10	572.0
190.90	2335.0
192.00	5352.0
193.00	6540.0
194.10	1676.0
194.90	872.0
196.00	14965.0
197.00	2377.0
198.00	476032.0
198.90	31816.0
199.90	2839.0
201.60	2189.0
202.90	3041.0
204.00	16976.0
205.00	30576.0
206.00	125440.0
207.00	15165.0
208.00	4544.0
209.10	1952.0
209.90	1562.0
211.00	4193.0
211.80	905.0
213.10	384.0
215.00	1250.0
215.90	2244.0
217.00	31648.0
218.00	4352.0
218.80	497.0
221.10	21928.0
221.80	5621.0
223.00	7440.0
224.00	69616.0
225.00	17264.0
226.10	2490.0
227.00	29240.0
228.10	4335.0
229.00	5733.0
230.00	771.0
231.00	2214.0
232.00	465.0
232.70	502.0
234.00	1753.0
235.00	2018.0
236.00	1905.0
237.00	2961.0

Instrument :
BNA_M
ClientSampleId :

237.90	426.0
239.00	1293.0
239.90	1107.0
241.00	1587.0
242.00	4075.0
243.00	3195.0
244.10	52648.0
245.00	6430.0
246.00	9334.0
247.00	1833.0
247.90	384.0
249.00	2124.0
249.90	533.0
250.80	309.0
252.10	520.0
253.00	1281.0
254.10	1810.0
255.00	266496.0
256.00	40656.0
257.10	3958.0
258.00	15389.0
259.00	2790.0
260.00	345.0
263.90	322.0
265.00	6297.0
266.10	969.0
269.90	325.0
271.00	702.0
271.90	788.0
273.00	7967.0
274.00	19576.0
275.00	112456.0
276.00	13613.0
277.00	9163.0
278.00	1291.0
279.10	392.0
281.90	385.0
283.00	1021.0
284.00	713.0
285.00	1640.0
286.00	312.0
288.80	437.0
290.10	326.0
292.00	585.0
293.00	2613.0
294.00	486.0
295.00	681.0
296.00	32096.0
297.00	4967.0
298.00	453.0
300.90	332.0
302.00	574.0
303.00	3644.0
303.90	911.0
308.00	502.0
309.90	360.0
314.10	1423.0
315.00	3350.0
316.00	1946.0
321.00	813.0
322.20	469.0
323.10	9366.0
324.00	1911.0
327.00	1859.0
328.00	951.0
332.10	924.0
333.00	935.0
334.00	6241.0
334.90	1332.0
340.90	1324.0
342.00	561.0
346.00	1832.0
347.00	577.0
352.00	3041.0
352.90	2241.0
354.10	2988.0
355.00	692.0
365.00	12127.0
366.00	2405.0
370.00	421.0
371.00	1177.0
372.10	5522.0
373.10	1406.0
383.00	1523.0
384.00	484.0
389.90	693.0
391.10	408.0
392.00	433.0
402.00	2373.0
403.00	3402.0
404.00	1545.0
420.90	2808.0
422.00	3031.0
423.00	20736.0
424.10	7053.0

Instrument :
BNA_M
ClientSampleId :

425.00	1061.0
441.00	60328.0
442.00	422464.0
443.00	77816.0
444.00	7678.0
444.90	589.0

Instrument :
BNA_M
ClientSampleId :

m/z	Abundance
37.10	389.0
38.00	1191.0
39.10	7760.0
40.00	1633.0
41.00	605.0
43.90	4603.0
45.00	312.0
49.10	797.0
50.00	27744.0
51.10	108704.0
52.10	4903.0
55.00	505.0
56.00	3463.0
57.10	6627.0
57.90	442.0
61.10	1298.0
62.00	1731.0
63.00	3608.0
63.90	755.0
65.10	1770.0
68.10	1547.0
69.00	95800.0
70.20	351.0
73.00	1136.0
74.00	10481.0
75.00	15954.0
76.00	5515.0
77.10	111288.0
78.10	6436.0
79.00	6771.0
80.00	6002.0
81.00	8497.0
82.00	1861.0
83.00	1535.0
85.00	1600.0
86.00	2505.0
87.00	1131.0
87.90	443.0
91.00	2298.0
92.00	1777.0
93.00	13128.0
94.00	859.0
95.90	526.0
97.10	307.0
98.00	11371.0
99.00	9056.0
99.90	605.0
101.00	4637.0
103.10	1485.0
104.00	3171.0
104.90	3105.0
105.80	663.0
106.10	654.0
107.00	35416.0
108.00	5554.0
109.00	1251.0
110.00	61576.0
111.00	9729.0
112.00	1182.0
116.00	2302.0
117.00	32104.0
117.90	2297.0
119.10	304.0
119.90	383.0
122.00	2253.0
123.00	3764.0
123.90	1127.0
125.00	1752.0
127.00	122816.0
128.00	9174.0
129.00	49440.0
130.00	4035.0
131.00	663.0
132.20	520.0
133.90	1434.0
135.10	3543.0
136.00	1873.0
137.00	1921.0
138.10	314.0
138.90	510.0
139.90	679.0
140.90	7042.0
142.00	2094.0
143.00	1296.0
143.90	504.0
145.00	395.0
146.00	1158.0
147.10	3348.0
148.00	7734.0
149.00	1528.0
149.90	679.0

Instrument :
BNA_M
ClientSampleId :

151.50	821.0
153.00	2291.0
154.00	1631.0
155.00	3607.0
156.00	5886.0
157.00	864.0
158.00	1338.0
159.10	897.0
160.00	2078.0
161.00	3237.0
161.80	1006.0
163.00	382.0
165.00	2523.0
166.00	1927.0
167.00	13912.0
168.10	7121.0
169.00	1218.0
171.00	901.0
172.00	1165.0
173.00	1349.0
174.00	2920.0
175.00	5536.0
176.10	1384.0
176.90	2326.0
177.90	678.0
179.00	10806.0
180.00	7671.0
181.10	3641.0
182.00	658.0
183.00	495.0
183.90	853.0
185.00	5296.0
186.00	36944.0
187.00	11674.0
188.00	1009.0
189.00	2330.0
190.10	475.0
191.00	1327.0
191.90	2840.0
193.10	3883.0
193.90	549.0
195.00	457.0
196.00	8945.0
197.00	1808.0
198.00	274496.0
199.00	17344.0
199.90	1665.0
201.50	1301.0
203.10	2064.0
204.00	10075.0
205.00	17336.0
206.00	74160.0
207.00	10550.0
208.00	2980.0
209.00	1100.0
210.10	1782.0
210.70	2367.0
211.10	3204.0
212.10	437.0
215.10	764.0
216.00	1783.0
217.00	21336.0
217.90	2371.0
221.00	13541.0
221.90	2687.0
223.00	4548.0
224.00	41488.0
225.10	10522.0
226.00	1200.0
227.00	16944.0
228.00	2583.0
229.00	4080.0
230.00	435.0
231.00	1374.0
232.80	427.0
233.90	1212.0
235.00	1177.0
235.90	1063.0
237.00	1980.0
239.00	879.0
240.00	692.0
240.90	802.0
242.00	2486.0
242.90	2266.0
244.00	33576.0
245.10	4830.0
246.00	5781.0
246.90	1063.0
249.00	1195.0
250.80	325.0
252.00	444.0
253.00	951.0
254.10	919.0
255.00	171392.0
256.00	24912.0

Instrument :
BNA_M
ClientSampleId :

257.00	2020.0
258.00	9418.0
259.00	1743.0
259.80	305.0
261.10	419.0
264.10	359.0
265.00	4659.0
266.00	624.0
270.10	390.0
270.80	304.0
271.80	307.0
272.10	337.0
273.00	5090.0
274.00	12487.0
275.00	75984.0
276.00	9811.0
276.90	6303.0
278.00	1049.0
279.00	341.0
282.10	314.0
283.00	680.0
284.10	475.0
285.00	934.0
286.10	300.0
288.90	387.0
293.00	1630.0
293.80	358.0
294.80	333.0
296.00	21064.0
297.00	2872.0
303.00	2643.0
304.00	406.0
309.90	552.0
314.00	1048.0
315.10	2031.0
316.10	1266.0
321.00	787.0
322.00	350.0
323.10	6665.0
324.10	1231.0
327.00	2431.0
327.90	598.0
331.80	332.0
332.90	818.0
334.00	4193.0
335.00	909.0
340.90	948.0
346.00	1355.0
352.10	2314.0
352.90	1166.0
354.10	2397.0
355.00	563.0
365.00	9700.0
366.10	1811.0
370.90	633.0
372.10	3453.0
373.00	767.0
383.00	1137.0
384.10	333.0
390.90	512.0
402.10	1704.0
403.10	2212.0
404.10	1340.0
421.00	2125.0
422.00	2034.0
423.10	15424.0
424.00	4700.0
425.00	705.0
441.00	51376.0
442.00	337152.0
443.00	61928.0
444.00	5417.0

Instrument :
BNA_M
ClientSampleId :

Scan 2484 (17.298 min): BM001252.D
DFTPP56

m/z	Abundance
39.90	1356.0
44.00	4494.0
73.10	347.0
207.00	727.0

Instrument :
BNA_M
ClientSampleId :