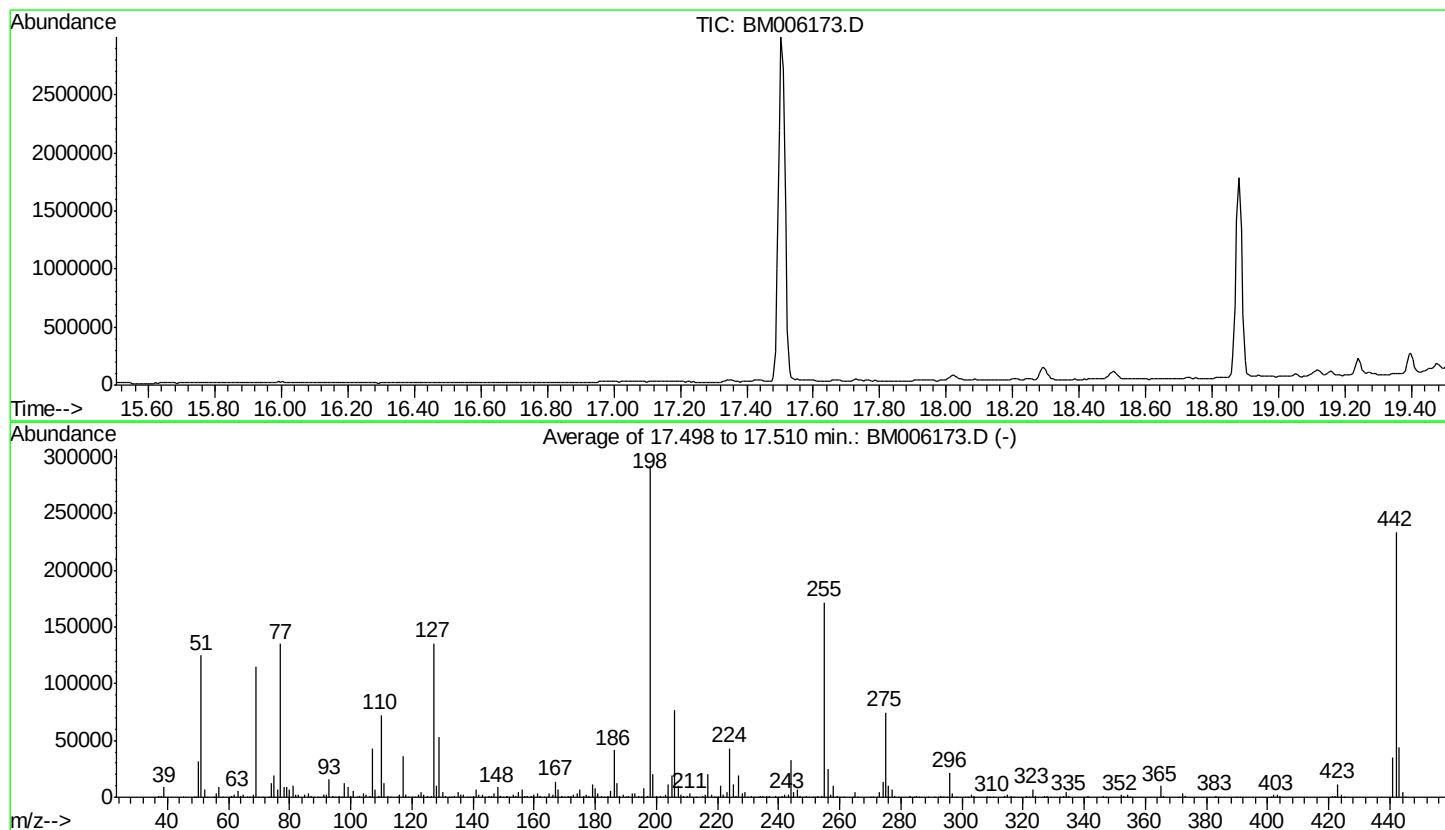


Data Path : Z:\HPCHEM1\BNA_M\Data\BM070116\
 Data File : BM006173.D
 Acq On : 01 Jul 2016 08:19
 Operator : UM/SJ
 Sample : DFTPP40
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP40

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062816.M
 Title : SVOA CALIBRATION
 Last Update : Wed Jun 29 00:57:09 2016



AutoFind: Scans 2535, 2536, 2537; 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	42.8	125048	PASS
68	69	0.00	2	1.6	1795	PASS
69	198	0.00	100	39.4	115125	PASS
70	69	0.00	2	0.4	456	PASS
127	198	10	80	46.5	135925	PASS
197	198	0.00	2	0.6	1710	PASS
198	198	100	100	100.0	292138	PASS
199	198	5	9	6.8	19962	PASS
275	198	10	60	25.5	74464	PASS
365	198	1	100	3.4	9866	PASS
441	443	0.01	100	80.6	35546	PASS
442	198	50	100	80.0	233578	PASS
443	442	15	24	18.9	44093	PASS

m/z	Abundance
39.00	691.0
40.00	748.0
41.00	1873.0
42.00	417.0
43.00	1630.0
43.90	1180.0
50.00	301.0
51.00	458.0
53.00	496.0
55.10	1368.0
56.10	414.0
57.10	1080.0
60.00	326.0
65.00	334.0
67.00	674.0
67.90	336.0
69.10	1075.0
70.10	476.0
71.00	402.0
73.10	1635.0
74.00	388.0
76.90	533.0
79.10	436.0
80.00	355.0
81.00	643.0
83.00	693.0
84.00	488.0
91.10	888.0
92.90	463.0
95.10	653.0
97.00	542.0
105.00	651.0
107.10	461.0
115.10	381.0
118.90	448.0
121.10	406.0
125.10	305.0
128.00	349.0
129.00	350.0
135.10	302.0
137.10	309.0
138.90	335.0
147.10	626.0
150.10	305.0
152.00	456.0
157.10	344.0
165.00	373.0
166.10	475.0
167.00	1522.0
189.00	335.0
192.10	300.0
193.00	614.0
194.00	360.0
195.00	310.0
207.00	1120.0
221.00	491.0
280.90	414.0
282.20	392.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

m/z	Abundance
36.90	642.0
38.10	1267.0
39.00	8507.0
40.00	983.0
41.00	1615.0
43.00	1378.0
44.00	1325.0
44.90	529.0
48.90	493.0
50.00	29856.0
51.00	118144.0
52.10	6164.0
53.10	802.0
55.00	1841.0
56.00	3720.0
57.00	9021.0
58.00	352.0
60.00	359.0
60.90	1282.0
62.00	1621.0
63.00	4634.0
64.00	704.0
65.10	2728.0
66.90	623.0
68.00	2274.0
69.00	109808.0
70.00	600.0
71.00	563.0
73.00	1877.0
74.00	11446.0
75.00	17368.0
76.00	5830.0
77.00	123104.0
78.10	9575.0
79.00	8779.0
80.00	5955.0
81.00	8948.0
82.00	2471.0
83.00	2543.0
84.00	381.0
85.00	1982.0
86.00	2889.0
87.00	1361.0
87.90	378.0
89.10	334.0
91.00	2833.0
92.00	2456.0
93.00	15287.0
94.00	990.0
95.00	919.0
96.00	602.0
96.90	528.0
98.00	11277.0
99.00	8450.0
99.90	824.0
101.00	5310.0
103.00	1602.0
104.00	2860.0
105.00	2868.0
106.10	1073.0
107.00	38280.0
108.00	5997.0
109.00	1166.0
110.00	65016.0
111.00	10627.0
112.00	1094.0
113.10	682.0
115.00	423.0
116.00	2277.0
117.00	31112.0
118.00	2545.0
118.90	648.0
120.00	515.0
121.10	541.0
122.00	2253.0
123.00	3507.0
124.10	1453.0
125.10	1372.0
126.20	617.0
127.00	118240.0
128.00	8401.0
129.00	47008.0
130.00	4364.0
131.00	1121.0
132.20	497.0
133.00	396.0
133.90	1402.0
135.00	4042.0
136.00	1536.0
137.00	2132.0
138.00	399.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

139.10	341.0
140.00	746.0
141.00	6437.0
142.00	2198.0
143.00	1520.0
144.00	525.0
144.90	789.0
146.00	1201.0
147.00	3861.0
148.00	7740.0
148.90	1960.0
149.90	364.0
150.90	895.0
151.90	389.0
152.90	1730.0
154.00	1634.0
155.00	4356.0
156.00	5421.0
157.00	966.0
157.90	1127.0
159.00	1165.0
159.90	2588.0
161.00	2965.0
162.00	840.0
163.10	513.0
164.00	355.0
165.00	3372.0
166.00	2139.0
167.00	12084.0
168.00	6616.0
169.00	1161.0
170.00	445.0
171.00	704.0
172.00	1571.0
173.00	1516.0
174.00	2550.0
175.00	5103.0
176.10	1809.0
177.00	2278.0
177.90	1074.0
179.00	9083.0
180.00	5951.0
181.00	2753.0
182.00	910.0
183.90	772.0
185.00	4273.0
186.00	34600.0
187.00	9722.0
188.00	843.0
188.90	2372.0
190.00	591.0
191.00	1227.0
192.00	3137.0
193.10	3482.0
194.00	937.0
195.00	623.0
196.00	6082.0
197.10	1333.0
198.00	241856.0
199.00	15463.0
199.90	1331.0
201.40	838.0
202.20	340.0
203.00	1890.0
204.00	9232.0
205.00	16306.0
206.10	63872.0
207.00	9630.0
208.00	2608.0
209.00	872.0
210.10	1025.0
211.10	2772.0
211.90	525.0
215.00	905.0
216.00	1571.0
217.00	17480.0
218.00	2117.0
219.00	374.0
220.10	524.0
221.00	7975.0
222.00	1948.0
223.00	4070.0
224.00	33600.0
225.00	8620.0
226.00	890.0
227.00	15916.0
228.00	2414.0
229.00	3330.0
229.90	561.0
231.00	1176.0
233.00	495.0
233.90	1306.0
235.00	1247.0
236.00	839.0
237.00	1262.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

239.10	465.0
239.90	323.0
241.00	1113.0
242.00	2292.0
243.00	2100.0
244.10	26880.0
245.00	3878.0
246.00	5460.0
247.00	1205.0
249.00	984.0
249.90	409.0
252.90	723.0
254.20	980.0
255.00	137344.0
256.00	20056.0
257.00	1586.0
258.00	7672.0
258.90	1444.0
265.00	3907.0
266.00	301.0
271.00	343.0
273.00	4145.0
274.00	10038.0
275.00	58800.0
276.00	8469.0
277.00	5082.0
278.00	790.0
281.00	404.0
283.10	629.0
284.10	541.0
285.00	1019.0
293.10	1088.0
293.80	346.0
296.00	15801.0
297.00	2937.0
301.90	309.0
303.10	1932.0
304.00	765.0
308.00	309.0
314.00	583.0
315.00	1524.0
316.00	1242.0
321.10	410.0
322.00	363.0
323.10	5220.0
324.00	982.0
327.00	942.0
328.00	451.0
333.10	781.0
334.00	3564.0
335.00	1098.0
341.00	649.0
346.00	1325.0
352.00	1474.0
353.00	734.0
354.10	1471.0
355.10	479.0
365.00	6733.0
366.00	985.0
371.00	360.0
372.10	2487.0
373.10	560.0
383.00	665.0
390.00	334.0
402.00	1288.0
403.00	1530.0
404.00	456.0
421.10	1211.0
422.00	900.0
423.00	7423.0
424.00	1771.0
441.00	23504.0
442.10	158464.0
443.10	29536.0
444.00	2557.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

m/z	Abundance
37.00	668.0
38.10	1635.0
39.00	10676.0
40.00	921.0
41.00	1227.0
42.00	501.0
43.10	1133.0
43.90	1189.0
45.00	381.0
49.10	894.0
50.00	36704.0
51.00	141952.0
52.00	7110.0
53.00	733.0
55.10	1771.0
56.00	5007.0
57.00	10800.0
58.00	561.0
60.00	459.0
61.00	2229.0
62.00	2148.0
63.00	6225.0
64.00	927.0
65.10	2951.0
65.90	325.0
67.00	843.0
68.00	2331.0
69.00	132096.0
70.10	1351.0
71.00	544.0
73.00	2156.0
74.00	14515.0
75.00	22040.0
76.10	8416.0
77.10	153984.0
78.10	9887.0
79.00	10162.0
80.00	7841.0
81.00	12140.0
82.00	3429.0
83.00	2584.0
83.90	487.0
85.00	2383.0
86.00	3033.0
87.00	1477.0
88.00	511.0
89.00	453.0
91.00	2819.0
92.00	2654.0
93.00	17944.0
94.00	1685.0
95.00	652.0
96.00	888.0
97.10	630.0
98.00	15256.0
99.00	11041.0
100.00	794.0
101.00	6332.0
102.10	332.0
103.00	1880.0
104.00	3640.0
105.00	4190.0
106.00	1286.0
107.00	47760.0
108.00	7432.0
109.00	1720.0
110.00	81672.0
111.00	14059.0
111.90	1314.0
112.90	466.0
115.00	487.0
116.00	3053.0
117.00	43440.0
118.00	2880.0
119.00	846.0
120.00	664.0
121.00	331.0
122.00	2987.0
123.00	5392.0
124.00	2319.0
125.00	1831.0
126.10	687.0
127.00	156800.0
128.00	12266.0
129.00	63056.0
130.00	5141.0
131.00	1285.0
132.00	713.0
133.00	584.0
134.00	1929.0
135.00	5032.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

136.00	2234.0
137.00	2838.0
138.00	466.0
138.90	302.0
140.00	772.0
141.00	8203.0
142.00	2387.0
143.00	1905.0
144.00	415.0
145.00	666.0
146.00	1662.0
147.00	4948.0
148.00	9904.0
149.10	1949.0
150.00	671.0
151.10	1416.0
151.90	997.0
152.90	2485.0
154.00	1722.0
155.00	4706.0
156.00	7393.0
157.10	1479.0
158.00	1407.0
159.00	1145.0
160.00	2920.0
161.00	4113.0
161.90	1145.0
162.90	471.0
164.00	348.0
165.00	3923.0
166.00	2949.0
167.00	18800.0
168.00	7556.0
169.00	1212.0
169.90	632.0
171.10	651.0
171.90	1532.0
173.00	2461.0
174.00	3708.0
175.00	7246.0
176.10	1749.0
177.00	3349.0
178.00	1383.0
179.00	12570.0
180.00	9305.0
181.00	4134.0
182.10	1001.0
183.00	534.0
184.00	1204.0
185.00	6358.0
186.00	47344.0
187.10	13561.0
187.90	1595.0
189.00	3049.0
190.00	530.0
190.90	1907.0
192.00	4686.0
193.00	5294.0
194.00	1335.0
195.20	401.0
196.00	8586.0
197.00	2007.0
198.00	334592.0
199.00	22880.0
200.00	1582.0
201.50	1780.0
203.00	3021.0
204.00	13370.0
205.00	21848.0
206.10	88680.0
207.00	12272.0
208.00	2985.0
209.00	1545.0
210.20	1338.0
211.00	3692.0
212.00	537.0
215.00	1400.0
215.90	2007.0
217.00	22744.0
218.00	2478.0
219.20	376.0
220.30	781.0
221.00	12015.0
222.00	2738.0
223.00	5175.0
224.10	48712.0
225.10	13022.0
226.00	1578.0
227.00	21864.0
228.00	3134.0
229.00	4805.0
230.00	630.0
231.00	1661.0
231.90	416.0
233.00	356.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

234.00	1521.0
235.00	1509.0
235.90	981.0
237.00	1779.0
239.00	1082.0
240.00	713.0
241.00	1265.0
242.00	2382.0
243.00	2591.0
244.10	37184.0
245.10	4720.0
246.00	7719.0
247.00	1696.0
248.00	400.0
249.00	1507.0
251.00	562.0
252.10	469.0
253.00	906.0
254.00	1358.0
255.00	193664.0
256.00	29144.0
257.00	2223.0
258.00	12023.0
259.10	2289.0
259.90	457.0
261.00	480.0
265.00	5177.0
265.90	587.0
269.90	328.0
271.00	343.0
272.10	496.0
273.00	5489.0
274.00	15855.0
275.00	82848.0
276.00	11772.0
277.00	7625.0
278.00	1472.0
279.00	503.0
281.00	346.0
282.10	414.0
283.00	1249.0
284.10	736.0
285.00	1345.0
286.00	364.0
288.90	329.0
292.00	410.0
293.00	1361.0
294.00	533.0
295.00	563.0
296.00	25120.0
297.00	3141.0
298.00	330.0
301.00	461.0
302.00	652.0
303.10	2651.0
303.90	703.0
308.00	338.0
310.00	390.0
314.00	1069.0
315.00	2564.0
316.00	1464.0
321.00	741.0
322.00	430.0
323.10	7857.0
324.00	1584.0
327.00	1565.0
327.90	713.0
332.00	623.0
333.00	966.0
334.00	4281.0
335.10	1255.0
341.10	753.0
346.00	1819.0
347.00	318.0
352.00	2193.0
353.10	1458.0
354.00	2380.0
355.10	417.0
365.00	10361.0
366.00	1862.0
371.10	648.0
372.10	3538.0
373.20	753.0
383.00	1455.0
383.90	524.0
389.90	456.0
391.10	415.0
402.00	1942.0
403.10	2142.0
404.00	964.0
421.00	1709.0
422.00	1500.0
423.10	13520.0
424.00	3166.0
441.00	38552.0

Instrument :

BNA_M

ClientSampleId :

DFTPP40

442.10 260672.0
443.10 50056.0
444.10 4887.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

m/z	Abundance
37.00	609.0
38.00	1479.0
39.10	8545.0
39.90	909.0
41.00	2091.0
42.10	330.0
43.10	1418.0
44.00	995.0
45.00	449.0
49.10	699.0
50.00	28368.0
51.00	116424.0
52.00	5646.0
53.00	577.0
55.00	1836.0
56.00	3583.0
57.00	8990.0
58.00	516.0
60.10	425.0
61.00	1275.0
62.10	1815.0
63.00	5125.0
63.90	679.0
65.00	2388.0
67.00	940.0
68.00	1789.0
69.00	106696.0
69.90	845.0
71.00	461.0
73.10	1745.0
74.00	11211.0
75.00	17600.0
76.10	6116.0
77.00	129936.0
78.00	8037.0
79.00	8741.0
80.00	6433.0
81.00	10530.0
82.00	2455.0
83.00	2617.0
84.00	391.0
85.00	2272.0
86.00	2935.0
87.00	1499.0
88.00	583.0
88.90	394.0
91.00	2874.0
92.00	2152.0
93.00	15424.0
94.00	1255.0
95.00	1120.0
96.00	720.0
97.00	897.0
98.00	11795.0
99.00	8303.0
100.00	760.0
101.00	6083.0
103.00	1641.0
104.00	3840.0
105.00	3300.0
106.00	1262.0
107.00	44136.0
108.00	6285.0
109.00	1310.0
110.00	71040.0
111.00	11558.0
112.00	1430.0
113.00	536.0
115.00	671.0
116.00	1953.0
117.00	34744.0
118.00	2421.0
119.00	676.0
119.90	490.0
120.90	513.0
122.00	2355.0
123.00	4143.0
124.00	1812.0
125.00	1762.0
126.10	581.0
127.00	132736.0
128.00	10434.0
129.00	51288.0
130.00	4450.0
131.00	1068.0
132.00	569.0
133.00	566.0
134.10	1550.0
135.00	4794.0
136.00	1731.0
136.90	1995.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40

137.90	781.0
138.90	537.0
140.00	696.0
141.00	6453.0
142.00	2261.0
143.00	2223.0
144.00	567.0
145.10	438.0
146.00	1349.0
147.00	3971.0
148.00	9197.0
149.00	2126.0
150.10	495.0
151.10	912.0
151.80	862.0
153.00	2563.0
153.90	1597.0
155.00	3832.0
156.00	6701.0
156.90	1219.0
158.00	1400.0
159.00	1123.0
160.00	2776.0
161.00	3668.0
162.10	1097.0
163.10	619.0
164.00	423.0
165.00	2993.0
166.00	2327.0
167.00	15069.0
168.00	6699.0
169.00	1091.0
170.00	704.0
171.10	838.0
172.00	1660.0
173.00	2002.0
174.00	2804.0
175.00	6622.0
176.10	1526.0
177.00	2348.0
178.00	1079.0
179.00	11167.0
180.00	7878.0
181.00	3674.0
182.00	899.0
183.00	543.0
184.00	1376.0
185.00	5413.0
186.10	41712.0
187.00	12521.0
188.10	1495.0
189.10	2650.0
189.90	618.0
191.00	1831.0
192.00	4552.0
193.00	4383.0
194.00	938.0
195.00	604.0
196.00	8363.0
196.90	1790.0
198.00	299968.0
199.00	21544.0
200.00	1611.0
201.40	1273.0
202.10	419.0
203.00	2192.0
204.00	11412.0
205.00	19312.0
206.00	79208.0
207.10	11355.0
208.00	2673.0
209.00	1242.0
210.00	1294.0
211.10	2882.0
212.00	503.0
213.00	352.0
215.00	1094.0
216.10	2188.0
217.00	21232.0
218.00	3110.0
221.00	10506.0
221.80	2510.0
223.00	4945.0
224.00	46832.0
225.00	11337.0
226.00	1056.0
227.00	21480.0
228.00	3601.0
229.00	4211.0
229.90	555.0
231.00	1377.0
232.00	438.0
233.10	375.0
233.90	1231.0
235.00	1648.0

Instrument :
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236.10	934.0
237.00	1648.0
239.00	912.0
240.10	466.0
241.00	638.0
242.10	2485.0
243.10	2819.0
244.00	33416.0
245.00	4770.0
246.00	7411.0
247.00	1473.0
248.90	1094.0
251.00	379.0
251.90	574.0
253.00	604.0
254.10	1528.0
255.00	184512.0
256.00	26064.0
257.00	1906.0
258.00	11480.0
259.00	1585.0
261.00	438.0
264.00	390.0
265.00	4483.0
266.00	697.0
272.00	607.0
273.00	5518.0
274.00	14749.0
275.00	81744.0
276.00	9563.0
277.00	7084.0
278.00	1428.0
283.00	944.0
284.00	478.0
285.10	1445.0
286.00	427.0
290.90	342.0
293.00	1555.0
294.00	462.0
295.10	560.0
296.00	24184.0
297.00	3167.0
302.00	452.0
303.00	3024.0
304.00	825.0
308.20	339.0
308.90	458.0
310.00	362.0
314.00	1406.0
315.00	3096.0
316.00	1410.0
316.90	316.0
321.00	711.0
322.00	326.0
323.00	7416.0
324.10	992.0
327.00	1607.0
328.00	719.0
332.00	872.0
333.00	794.0
334.00	4986.0
335.00	1712.0
341.00	1001.0
346.00	1805.0
347.00	311.0
352.00	2820.0
353.00	1950.0
354.10	2305.0
355.10	683.0
365.00	12504.0
366.00	1584.0
371.00	617.0
372.10	4295.0
373.10	842.0
383.00	1345.0
390.00	531.0
391.20	319.0
400.90	356.0
402.00	1961.0
403.00	2432.0
404.00	794.0
421.00	2222.0
422.00	1925.0
423.10	14361.0
424.00	2113.0
424.90	434.0
441.10	44584.0
442.10	281600.0
443.10	52688.0
444.10	4924.0
444.90	327.0

Instrument :
BNA_M
ClientSampleId :
DFTPP40