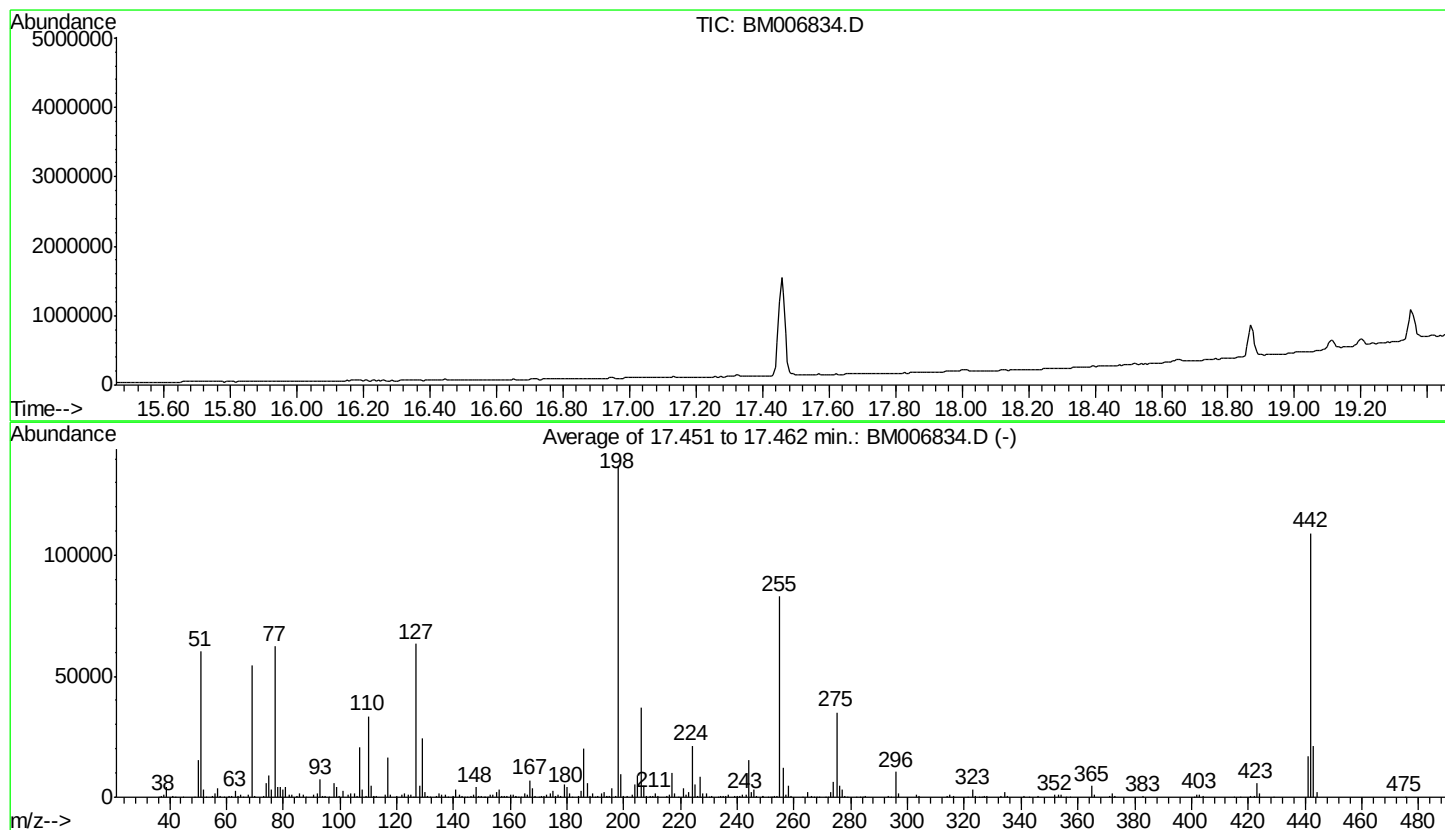


Data Path : Z:\HPCHEM1\BNA M\DATA\BM080216\
 Data File : BM006834.D
 Acq On : 02 Aug 2016 15:32
 Operator : UM/SJ
 Sample : DFTPP34
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP34

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041416.M
 Title : SVOA CALIBRATION
 Last Update : Sat Apr 23 01:00:10 2016



AutoFind: Scans 2527, 2528, 2529; Background Corrected with Scan 2522

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.8	60117	PASS
68	69	0.00	2	1.8	1011	PASS
69	198	0.00	100	40.0	54791	PASS
70	69	0.00	2	0.5	300	PASS
127	198	10	80	46.2	63381	PASS
197	198	0.00	2	0.6	794	PASS
198	198	100	100	100.0	137114	PASS
199	198	5	9	6.9	9472	PASS
275	198	10	60	25.6	35157	PASS
365	198	1	100	3.4	4624	PASS
441	443	0.01	100	80.7	17207	PASS
442	198	50	100	79.6	109160	PASS
443	442	15	24	19.5	21310	PASS

m/z	Abundance
39.00	581.0
40.00	1013.0
41.10	1398.0
41.90	395.0
43.00	1999.0
44.00	1886.0
44.90	918.0
49.00	922.0
51.00	651.0
53.00	300.0
55.00	1245.0
56.00	568.0
57.10	1273.0
59.10	607.0
60.00	712.0
67.00	675.0
69.00	790.0
70.00	323.0
71.10	617.0
73.00	15473.0
74.10	1467.0
75.00	1241.0
77.10	562.0
78.00	479.0
79.00	485.0
81.00	995.0
82.00	365.0
83.00	524.0
84.00	755.0
85.00	481.0
85.90	308.0
89.00	303.0
91.00	614.0
93.00	398.0
95.00	429.0
96.00	1014.0
97.00	882.0
102.90	310.0
105.00	574.0
111.10	383.0
114.90	539.0
117.00	397.0
119.00	745.0
121.00	446.0
122.90	459.0
130.90	372.0
133.10	1983.0
133.90	376.0
135.00	3711.0
136.00	589.0
137.10	325.0
143.00	311.0
145.10	375.0
147.10	5548.0
148.00	735.0
149.00	1519.0
151.10	315.0
160.90	393.0
162.90	591.0
175.10	313.0
177.00	938.0
178.90	625.0
191.00	1798.0
192.00	764.0
193.00	3408.0
194.00	773.0
195.00	485.0
204.90	454.0
207.00	15623.0
208.10	3641.0
209.10	2744.0
210.00	749.0
221.00	3070.0
222.10	775.0
223.10	1262.0
249.00	461.0
250.90	702.0
253.00	446.0
265.10	736.0
267.00	2167.0
267.90	490.0
269.10	554.0
281.00	7780.0
282.10	2027.0
283.00	2377.0
284.10	701.0
295.10	614.0
297.00	314.0
325.00	587.0
327.00	995.0
329.00	316.0
341.10	1782.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

342.00	667.0
342.90	556.0
355.10	2858.0
356.10	778.0
357.10	625.0
400.90	609.0
415.10	655.0
429.10	390.0
430.10	327.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

m/z	Abundance
35.90	369.0
36.90	368.0
38.00	853.0
39.00	4325.0
40.00	960.0
41.10	1712.0
42.00	344.0
43.00	1936.0
44.00	1831.0
44.90	877.0
49.00	1254.0
50.00	14391.0
51.00	59864.0
52.00	3255.0
53.10	496.0
55.10	1837.0
56.00	2300.0
57.00	5139.0
58.00	393.0
59.00	831.0
60.00	473.0
61.00	788.0
62.00	682.0
63.00	2457.0
64.00	415.0
65.10	1357.0
67.10	501.0
68.00	950.0
69.00	54064.0
69.90	731.0
71.00	647.0
73.10	15277.0
74.00	7676.0
75.00	9975.0
76.00	3157.0
77.00	62480.0
78.10	4448.0
79.00	4289.0
80.00	3016.0
81.00	5028.0
82.00	1498.0
83.00	1665.0
83.90	694.0
85.00	991.0
86.00	1690.0
86.90	941.0
88.00	447.0
90.90	1340.0
92.00	1296.0
93.00	7736.0
94.00	600.0
95.00	850.0
96.10	1190.0
97.00	771.0
98.00	5677.0
99.00	4185.0
100.00	559.0
101.00	2490.0
102.90	1216.0
104.00	1988.0
105.00	2000.0
106.00	477.0
107.00	19576.0
108.00	3126.0
109.00	828.0
110.00	31184.0
111.00	5266.0
111.80	517.0
115.00	600.0
116.10	1161.0
117.00	14790.0
118.00	1124.0
118.90	686.0
120.00	410.0
121.00	421.0
122.00	1249.0
123.00	2069.0
124.00	774.0
125.00	967.0
126.10	498.0
127.00	58088.0
128.00	4393.0
129.00	22624.0
130.00	2079.0
131.00	692.0
131.90	362.0
133.00	1730.0
134.00	815.0
135.00	5022.0
136.00	1148.0
137.00	1614.0
139.90	352.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

140.90	3005.0
142.00	1185.0
143.00	640.0
144.10	359.0
145.00	409.0
146.00	600.0
147.10	6637.0
148.00	4829.0
149.00	1918.0
149.90	511.0
150.90	756.0
152.00	355.0
153.00	1185.0
153.90	778.0
155.00	1803.0
156.00	2853.0
156.90	630.0
158.00	731.0
159.00	693.0
159.90	1088.0
161.00	1541.0
161.90	615.0
163.00	904.0
165.00	1307.0
166.00	877.0
167.00	6376.0
168.00	3248.0
168.90	684.0
169.90	353.0
170.90	430.0
172.00	314.0
172.90	807.0
174.00	1414.0
175.00	2668.0
176.00	649.0
177.00	2058.0
177.90	659.0
179.00	5804.0
180.00	3172.0
181.00	1335.0
184.00	513.0
185.00	2642.0
186.00	17952.0
187.00	5126.0
188.00	600.0
189.00	1265.0
191.00	2513.0
192.00	2014.0
193.00	5620.0
193.90	948.0
195.00	797.0
196.00	3354.0
197.10	727.0
198.00	115408.0
199.00	8904.0
200.10	727.0
201.40	506.0
203.00	1053.0
204.00	4682.0
205.00	8693.0
206.00	31616.0
207.10	20368.0
208.00	3973.0
209.10	3361.0
210.00	811.0
210.90	1182.0
212.00	325.0
215.00	420.0
216.00	865.0
217.00	8892.0
218.00	1383.0
221.00	6563.0
222.00	1983.0
223.10	2931.0
224.00	17272.0
225.00	4219.0
226.00	473.0
227.00	7197.0
228.00	1230.0
229.00	1507.0
230.00	307.0
231.00	622.0
234.00	460.0
234.90	543.0
236.00	636.0
237.00	991.0
238.90	503.0
240.00	371.0
240.90	360.0
242.00	859.0
243.00	1041.0
244.00	13328.0
245.00	1832.0
246.00	2848.0
247.00	579.0
248.90	1162.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

251.00	897.0
251.90	335.0
253.00	1042.0
254.00	492.0
255.00	70104.0
256.00	9810.0
256.90	683.0
258.00	4076.0
259.00	700.0
265.00	2317.0
266.00	393.0
267.00	2146.0
268.00	453.0
269.00	752.0
273.00	1986.0
274.00	4891.0
275.00	28664.0
276.00	3750.0
277.00	2728.0
278.00	474.0
281.10	7064.0
282.00	2184.0
283.10	2770.0
284.10	754.0
284.90	764.0
293.00	544.0
295.10	616.0
296.00	8882.0
296.90	1484.0
303.00	1027.0
314.00	568.0
314.90	1147.0
316.00	485.0
323.00	2390.0
324.10	628.0
325.00	768.0
327.00	1870.0
328.00	436.0
334.00	1829.0
335.00	621.0
341.10	2028.0
342.00	549.0
342.90	507.0
346.00	534.0
351.90	546.0
353.10	588.0
354.10	832.0
355.10	2569.0
356.10	842.0
357.10	653.0
365.00	3303.0
366.10	537.0
371.10	404.0
372.10	1164.0
373.00	325.0
383.00	488.0
401.00	645.0
401.90	813.0
402.90	726.0
403.90	370.0
415.10	612.0
420.90	435.0
421.90	417.0
423.00	3765.0
424.00	981.0
429.20	530.0
441.10	11557.0
442.10	73592.0
443.10	14618.0
444.00	1521.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

m/z	Abundance
37.00	379.0
38.00	965.0
39.10	4882.0
40.00	912.0
41.10	1616.0
41.90	471.0
43.00	2104.0
43.90	1627.0
45.00	1040.0
49.00	1067.0
50.00	18264.0
51.00	70880.0
52.10	3552.0
53.00	436.0
55.00	1764.0
56.00	2666.0
57.00	6060.0
57.90	710.0
59.00	737.0
60.00	483.0
61.10	868.0
62.00	986.0
63.00	2997.0
64.10	476.0
65.00	1628.0
65.90	362.0
67.00	735.0
68.00	1218.0
69.00	64504.0
70.00	667.0
71.00	567.0
73.10	15946.0
74.00	8082.0
75.00	12495.0
76.00	3891.0
77.00	72720.0
78.00	5247.0
79.00	5255.0
80.00	3986.0
81.00	6073.0
81.90	1474.0
83.00	1590.0
84.00	727.0
85.00	969.0
86.00	1881.0
87.00	1162.0
88.00	393.0
90.90	1664.0
92.00	1556.0
93.00	8776.0
94.00	556.0
95.10	664.0
96.00	1184.0
97.00	791.0
98.00	6708.0
99.00	5207.0
100.00	547.0
101.00	2993.0
103.00	1432.0
104.00	1727.0
105.00	2517.0
106.00	747.0
107.00	23824.0
108.00	3105.0
109.00	703.0
110.00	38344.0
111.00	6299.0
112.00	829.0
112.90	492.0
114.90	376.0
116.00	1570.0
117.00	19200.0
118.00	1806.0
118.90	705.0
119.90	386.0
121.10	337.0
122.00	1525.0
123.00	2732.0
124.00	1085.0
125.00	1216.0
126.10	352.0
127.00	74016.0
128.00	5456.0
129.00	28320.0
130.00	2078.0
131.00	912.0
132.00	413.0
133.00	1544.0
134.00	1087.0
135.00	5836.0
136.00	1806.0
137.00	1503.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

137.90	349.0
139.90	701.0
141.00	4093.0
141.90	1258.0
142.90	922.0
145.10	483.0
145.90	634.0
147.00	7027.0
148.00	5180.0
149.00	2306.0
150.00	657.0
151.10	734.0
153.00	1305.0
153.90	906.0
155.00	2192.0
156.00	3730.0
157.00	657.0
158.00	911.0
158.90	732.0
159.90	1014.0
161.00	1925.0
162.10	867.0
163.00	731.0
163.90	355.0
165.00	1698.0
166.00	1334.0
167.00	6819.0
168.00	4367.0
168.80	519.0
170.80	466.0
171.90	913.0
173.00	1033.0
174.00	1885.0
175.00	3798.0
176.10	1062.0
177.00	1846.0
177.90	745.0
179.00	6831.0
180.00	4950.0
180.90	2040.0
182.00	349.0
184.00	421.0
185.00	2652.0
186.00	23320.0
187.00	6275.0
188.00	624.0
189.00	1785.0
190.00	355.0
191.00	2301.0
192.00	2531.0
193.00	5465.0
194.10	1260.0
195.00	952.0
196.00	4471.0
196.90	921.0
198.00	161472.0
199.00	11177.0
200.00	808.0
201.50	586.0
203.00	1479.0
204.00	5959.0
205.00	11079.0
206.00	43048.0
207.10	19688.0
208.10	4289.0
209.10	3205.0
210.20	1104.0
211.00	1983.0
211.90	393.0
215.00	602.0
215.90	1139.0
217.00	11480.0
217.90	1600.0
219.10	386.0
221.00	7147.0
222.00	2471.0
223.00	3458.0
224.00	24320.0
225.00	6520.0
226.00	526.0
227.00	9784.0
228.00	1613.0
229.00	2353.0
230.10	310.0
231.00	916.0
233.00	550.0
234.00	975.0
235.00	906.0
235.90	586.0
237.00	1017.0
239.00	567.0
239.90	345.0
241.00	544.0
242.00	1127.0
242.90	1553.0
244.00	18296.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

245.00	2765.0
246.00	3372.0
246.90	1023.0
249.10	1136.0
251.00	1165.0
252.10	310.0
252.90	761.0
254.00	708.0
255.00	94160.0
256.00	14647.0
257.00	1257.0
258.00	5685.0
259.10	983.0
262.90	318.0
265.00	2925.0
265.90	586.0
267.00	2569.0
268.00	508.0
269.00	863.0
272.00	382.0
273.00	2796.0
274.00	7621.0
275.00	41336.0
276.00	5433.0
277.00	4010.0
278.00	690.0
278.90	399.0
281.10	8215.0
282.00	2016.0
283.10	2492.0
284.00	773.0
285.00	947.0
293.00	847.0
294.00	301.0
295.00	478.0
296.00	12192.0
297.00	1705.0
303.10	1488.0
304.10	357.0
314.10	853.0
315.00	1668.0
316.00	857.0
321.00	410.0
323.00	3658.0
324.00	645.0
324.90	637.0
326.00	372.0
327.00	1839.0
328.00	688.0
329.10	403.0
333.10	518.0
334.00	2728.0
335.10	481.0
341.10	2377.0
342.00	659.0
343.00	600.0
346.00	897.0
352.00	1301.0
353.00	992.0
354.00	1205.0
355.10	2552.0
356.10	993.0
357.10	658.0
365.00	5313.0
365.90	973.0
371.10	503.0
372.00	1845.0
373.00	373.0
382.90	467.0
401.10	654.0
402.00	722.0
403.00	1386.0
404.00	537.0
415.00	616.0
417.00	354.0
421.00	962.0
422.00	887.0
423.10	6660.0
424.00	1904.0
429.10	604.0
441.10	19760.0
442.10	123152.0
443.10	23864.0
444.10	2136.0
475.20	374.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

m/z	Abundance
36.00	381.0
37.00	313.0
37.90	680.0
39.00	4675.0
40.00	996.0
41.00	1730.0
41.90	448.0
43.10	1814.0
44.00	2028.0
45.00	1156.0
49.00	915.0
50.00	13129.0
51.00	51560.0
52.00	2583.0
53.10	611.0
55.00	1501.0
56.00	1365.0
57.00	4026.0
58.00	496.0
59.00	829.0
59.90	534.0
60.90	631.0
62.00	723.0
63.00	2062.0
64.10	343.0
65.00	1040.0
66.00	307.0
66.90	669.0
67.90	867.0
69.00	48176.0
70.00	472.0
71.10	378.0
73.00	17288.0
74.00	6108.0
75.00	9014.0
76.10	2699.0
77.00	53672.0
78.00	3901.0
79.00	4090.0
80.00	2706.0
81.00	4541.0
82.00	994.0
83.00	1618.0
84.00	625.0
85.00	1118.0
86.00	1478.0
87.00	792.0
89.00	351.0
90.90	1287.0
91.90	1282.0
93.00	6736.0
93.90	392.0
95.10	699.0
96.10	1218.0
97.10	748.0
98.00	5376.0
99.00	3939.0
99.90	424.0
101.00	2381.0
103.10	1058.0
103.90	1538.0
105.00	1751.0
106.10	515.0
107.00	19208.0
108.00	3144.0
109.10	761.0
110.00	31216.0
111.00	4335.0
111.90	781.0
112.90	386.0
114.90	526.0
116.00	1035.0
117.00	15744.0
118.00	1016.0
119.00	753.0
119.90	327.0
120.90	536.0
122.00	1253.0
123.00	2112.0
124.00	674.0
125.00	1068.0
127.00	58040.0
128.00	4270.0
129.00	22424.0
130.00	2011.0
131.00	525.0
133.00	1782.0
134.10	988.0
135.00	5610.0
136.00	1502.0
137.00	1574.0
138.00	339.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

140.10	377.0
141.00	2682.0
141.90	973.0
143.00	752.0
145.00	554.0
146.10	776.0
147.00	6238.0
148.00	4790.0
149.00	1876.0
150.00	462.0
151.00	674.0
152.00	412.0
153.00	1082.0
153.80	795.0
155.00	1827.0
156.00	2508.0
156.90	523.0
157.90	455.0
159.00	563.0
160.00	985.0
161.00	1532.0
162.00	466.0
163.00	807.0
163.80	380.0
165.00	1593.0
166.00	1134.0
167.00	7492.0
168.00	3029.0
169.00	618.0
171.00	325.0
172.00	874.0
173.00	678.0
174.00	1046.0
175.00	2852.0
175.90	542.0
177.00	2010.0
178.00	723.0
179.00	5287.0
180.00	4142.0
181.00	1789.0
181.90	325.0
183.90	331.0
185.00	2717.0
186.00	18712.0
187.00	5860.0
187.90	750.0
189.00	1315.0
189.90	357.0
191.00	2300.0
192.00	2526.0
193.00	5160.0
194.00	1115.0
195.00	726.0
196.00	2981.0
197.00	736.0
198.00	134464.0
199.00	8337.0
200.00	890.0
201.30	446.0
203.00	1207.0
204.00	4980.0
205.00	9412.0
206.00	36288.0
207.00	20832.0
208.00	4954.0
209.10	3511.0
209.90	1236.0
211.00	1664.0
212.00	482.0
215.00	302.0
215.90	756.0
217.00	9594.0
218.00	1052.0
221.10	6947.0
222.10	1864.0
223.00	3329.0
224.00	22488.0
225.00	5718.0
226.00	577.0
227.00	9099.0
228.00	1685.0
229.00	1529.0
230.90	636.0
233.90	611.0
235.00	929.0
235.90	550.0
236.90	965.0
238.90	376.0
240.10	362.0
240.90	495.0
242.00	1029.0
243.00	1203.0
244.00	15070.0
245.00	2475.0
246.00	3268.0
247.00	758.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34

249.00	1265.0
251.10	732.0
251.90	348.0
253.10	942.0
254.10	527.0
255.00	84440.0
256.00	11495.0
257.00	1034.0
258.00	4607.0
259.00	626.0
265.00	3311.0
266.00	530.0
267.00	2360.0
267.90	731.0
269.00	640.0
271.00	354.0
273.00	2372.0
274.00	6940.0
275.00	35472.0
276.00	4733.0
277.00	3395.0
278.00	588.0
281.10	7253.0
282.00	2158.0
283.10	2322.0
284.10	747.0
285.10	682.0
293.00	721.0
294.00	343.0
295.00	658.0
296.00	10232.0
297.00	1946.0
302.90	1268.0
304.00	649.0
314.00	513.0
315.00	1083.0
316.10	740.0
321.00	330.0
323.00	3367.0
324.10	487.0
325.10	712.0
326.00	361.0
327.00	1356.0
328.00	798.0
328.90	364.0
333.00	580.0
334.00	2033.0
335.00	397.0
341.00	2151.0
342.10	557.0
343.00	798.0
345.90	672.0
352.00	1276.0
353.00	908.0
354.10	1076.0
355.20	2253.0
356.00	1032.0
357.00	658.0
365.00	5257.0
365.90	944.0
371.00	418.0
372.00	1666.0
373.00	499.0
383.00	587.0
400.90	690.0
402.10	979.0
403.00	1342.0
404.00	511.0
415.10	842.0
421.00	1033.0
422.00	1010.0
423.10	6306.0
424.10	1949.0
429.00	564.0
430.20	348.0
441.00	20304.0
442.10	130736.0
443.10	25448.0
444.00	2383.0

Instrument :
BNA_M
ClientSampleId :
DFTPP34