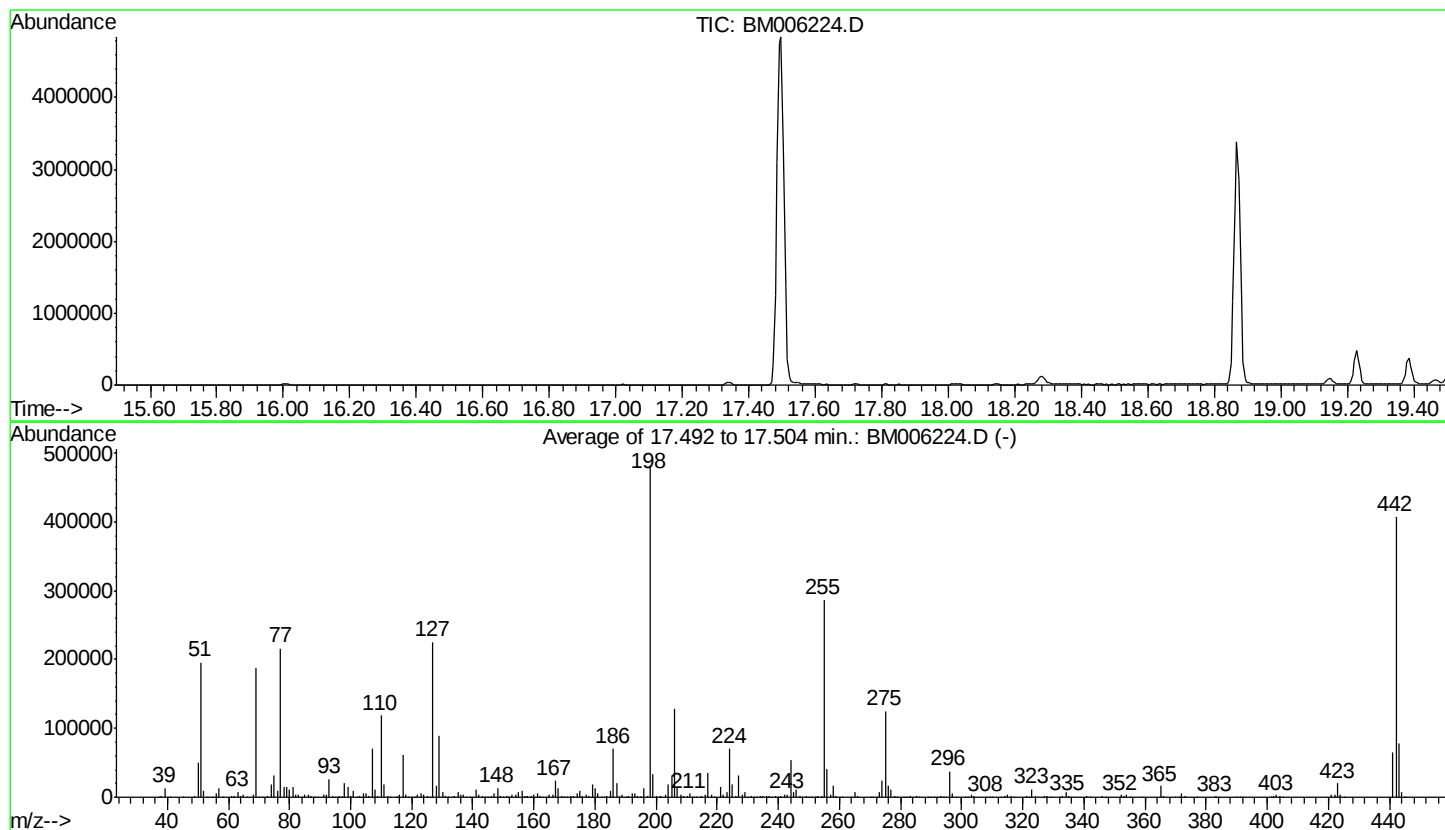


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
 Data File : BM006224.D
 Acq On : 03 Jul 2016 07:00
 Operator : UM/SJ
 Sample : DFTPP43
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP43

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Title : SVOA CALIBRATION
 Last Update : Tue Jul 05 04:59:59 2016



AutoFind: Scans 2534, 2535, 2536; Background Corrected with Scan 2528

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.7	196053	PASS
68	69	0.00	2	1.6	2947	PASS
69	198	0.00	100	39.1	188242	PASS
70	69	0.00	2	0.5	928	PASS
127	198	10	80	46.9	225642	PASS
197	198	0.00	2	0.5	2634	PASS
198	198	100	100	100.0	481365	PASS
199	198	5	9	6.8	32714	PASS
275	198	10	60	25.9	124648	PASS
365	198	1	100	3.5	16734	PASS
441	443	0.01	100	83.9	65346	PASS
442	198	50	100	84.6	407189	PASS
443	442	15	24	19.1	77906	PASS

m/z	Abundance
38.90	382.0
39.90	677.0
41.10	475.0
43.00	565.0
44.00	1774.0
54.90	396.0
55.90	382.0
67.00	335.0
69.10	408.0
72.90	429.0
167.00	667.0
207.00	898.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

m/z	Abundance
37.00	977.0
38.00	2427.0
39.10	16720.0
40.00	1167.0
41.10	761.0
43.00	359.0
44.00	1363.0
45.00	621.0
49.00	1501.0
50.00	61008.0
51.00	233344.0
52.00	13012.0
53.00	536.0
55.00	1415.0
56.00	6581.0
57.00	15448.0
58.00	753.0
61.00	2849.0
62.00	3153.0
63.00	9030.0
63.90	1138.0
65.00	4523.0
66.10	440.0
66.90	371.0
68.10	3774.0
69.00	224448.0
70.00	1006.0
72.90	2030.0
74.00	22296.0
75.00	37736.0
76.00	12620.0
77.10	256640.0
78.10	17720.0
79.00	16704.0
80.00	13665.0
81.00	18456.0
82.00	4173.0
83.00	3730.0
83.90	459.0
85.00	4285.0
86.00	4990.0
87.00	1933.0
87.90	843.0
89.00	397.0
91.00	4176.0
92.00	4829.0
93.00	32008.0
94.00	2360.0
95.00	512.0
96.10	1506.0
96.90	441.0
98.00	23632.0
99.00	17856.0
100.00	1646.0
101.00	11015.0
102.10	624.0
103.00	2456.0
104.00	6073.0
105.00	6396.0
106.00	1893.0
107.00	84504.0
108.00	13488.0
109.00	1928.0
110.00	134144.0
111.00	21984.0
112.00	2958.0
113.10	748.0
116.00	3743.0
117.00	71928.0
118.00	4591.0
119.10	628.0
120.00	860.0
121.00	348.0
122.00	5614.0
123.00	7677.0
124.00	3564.0
125.00	3202.0
126.10	960.0
127.00	261120.0
128.00	19624.0
129.00	101184.0
130.00	8477.0
131.00	1993.0
132.10	886.0
132.90	607.0
134.00	3584.0
135.00	8666.0
136.00	3149.0
137.00	4341.0
137.90	921.0
139.10	427.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

139.90	1175.0
141.00	12965.0
142.00	4167.0
143.00	3225.0
144.00	873.0
145.00	640.0
146.00	2083.0
147.00	6878.0
148.00	15106.0
149.00	3179.0
150.00	1089.0
151.10	1562.0
151.60	1121.0
153.00	3894.0
154.00	3248.0
155.00	7170.0
156.00	11206.0
157.00	2058.0
158.00	2631.0
159.00	1751.0
160.00	4953.0
161.00	6282.0
162.00	1746.0
163.00	465.0
164.10	697.0
165.00	5252.0
166.00	4003.0
167.00	27648.0
168.00	13718.0
169.00	2385.0
170.00	696.0
171.00	1094.0
171.90	2680.0
173.00	2979.0
174.00	5400.0
175.00	10396.0
176.00	2778.0
177.00	5001.0
178.00	1951.0
179.00	21320.0
180.00	14618.0
181.00	5915.0
182.00	741.0
182.90	536.0
184.00	1825.0
185.00	9668.0
186.00	77664.0
187.00	22320.0
188.00	2095.0
189.00	4892.0
190.00	776.0
191.00	2666.0
192.00	6676.0
193.00	6949.0
194.00	1187.0
194.90	761.0
196.00	14270.0
196.90	2923.0
198.00	534400.0
199.00	36392.0
200.00	2481.0
201.40	1691.0
203.00	4275.0
204.00	19584.0
205.00	34392.0
206.10	142848.0
207.00	17784.0
208.00	5202.0
209.00	1704.0
210.10	2079.0
211.00	5288.0
211.80	1060.0
213.00	406.0
215.00	1687.0
216.00	3465.0
217.00	38160.0
218.00	5033.0
219.00	667.0
221.00	17640.0
222.00	4850.0
223.00	8434.0
224.00	76360.0
225.00	20576.0
226.10	2155.0
227.00	35248.0
228.00	4903.0
229.00	6912.0
230.00	943.0
231.00	2680.0
231.90	658.0
232.90	485.0
234.00	2165.0
235.00	2156.0
236.00	1570.0
237.00	2619.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

237.90	452.0
239.00	1274.0
239.90	944.0
240.90	1651.0
242.00	4060.0
243.00	4407.0
244.10	59960.0
245.00	7962.0
246.00	12241.0
247.00	2909.0
248.00	639.0
249.00	1789.0
249.80	311.0
250.90	481.0
251.90	462.0
253.00	1273.0
254.10	2407.0
255.00	306816.0
256.00	44560.0
257.00	3451.0
258.10	17560.0
259.00	2941.0
260.00	516.0
261.00	418.0
264.10	306.0
265.00	7157.0
266.00	1391.0
270.00	358.0
270.90	689.0
272.00	710.0
273.00	8313.0
274.00	24848.0
275.00	133696.0
276.00	17088.0
277.00	13039.0
278.00	1501.0
279.10	412.0
281.90	436.0
283.00	1183.0
284.00	799.0
285.00	2448.0
286.00	554.0
290.00	315.0
292.00	411.0
293.00	2486.0
294.00	916.0
294.90	844.0
296.00	38784.0
297.00	5962.0
298.00	580.0
301.00	478.0
302.10	816.0
303.00	4840.0
303.90	1264.0
308.00	371.0
308.90	421.0
310.10	471.0
313.00	367.0
314.10	1451.0
315.00	4359.0
316.00	2578.0
316.90	387.0
321.10	1184.0
322.00	724.0
323.10	13165.0
324.00	2013.0
327.00	2328.0
328.00	927.0
329.10	301.0
332.00	782.0
333.00	1005.0
334.00	7146.0
335.00	1873.0
336.10	555.0
341.00	1386.0
342.00	310.0
346.00	3019.0
347.00	566.0
352.10	3434.0
353.10	2080.0
354.10	3309.0
355.00	844.0
359.10	495.0
365.00	15287.0
366.00	2549.0
369.90	305.0
371.00	952.0
372.00	6159.0
373.00	1626.0
383.10	1351.0
384.10	548.0
389.90	625.0
391.00	439.0
402.00	2275.0
403.10	3811.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

404.00	1252.0
404.90	486.0
421.10	3213.0
422.00	3408.0
423.10	18872.0
424.00	4222.0
425.10	466.0
441.10	61888.0
442.10	383168.0
443.10	76896.0
444.10	7338.0
444.90	347.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

m/z	Abundance
37.00	762.0
38.10	2478.0
39.10	15928.0
40.00	1308.0
41.00	894.0
43.00	496.0
44.00	868.0
44.90	312.0
49.00	1571.0
50.00	56592.0
51.00	220224.0
52.00	10770.0
53.10	361.0
55.00	1309.0
56.00	6546.0
57.00	15205.0
58.00	828.0
61.00	2782.0
62.00	3171.0
63.00	8996.0
64.00	1401.0
65.00	4113.0
65.90	373.0
67.00	366.0
68.00	3139.0
69.00	212224.0
70.00	1195.0
73.00	2144.0
74.00	20952.0
75.00	34400.0
76.00	10735.0
77.10	240256.0
78.00	16928.0
79.00	16784.0
80.00	12282.0
81.00	17432.0
82.00	3850.0
83.00	3833.0
83.90	414.0
85.00	3556.0
86.00	4917.0
86.90	1732.0
87.90	862.0
91.00	4105.0
92.00	4348.0
93.00	29128.0
94.00	2387.0
95.00	569.0
96.00	1326.0
97.10	742.0
98.00	22048.0
99.00	16632.0
99.90	1114.0
101.00	10446.0
102.00	593.0
103.00	2812.0
104.00	6573.0
105.00	6208.0
106.00	1930.0
107.00	77800.0
108.00	12460.0
109.00	1944.0
110.00	136704.0
111.00	20240.0
112.00	2096.0
113.00	822.0
114.90	328.0
116.00	4034.0
117.00	67416.0
118.00	4905.0
119.00	651.0
120.10	734.0
121.10	571.0
122.00	4585.0
123.00	6957.0
124.00	3591.0
125.00	3191.0
126.10	1045.0
127.00	251264.0
128.00	19352.0
129.00	103376.0
130.00	8748.0
131.00	1624.0
132.00	1029.0
133.00	467.0
134.00	2602.0
135.00	9316.0
136.00	3727.0
137.00	3929.0
137.90	1073.0
139.00	400.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

140.00	1087.0
141.00	13079.0
142.00	4219.0
143.00	3218.0
144.10	991.0
144.90	658.0
145.90	2137.0
147.00	6428.0
148.00	16356.0
149.10	2906.0
150.00	970.0
151.10	1708.0
151.90	838.0
153.00	4457.0
154.00	3774.0
155.00	8532.0
156.00	11286.0
157.00	2275.0
158.00	2383.0
159.00	1619.0
160.00	4258.0
161.00	6803.0
162.00	1890.0
163.00	422.0
164.00	434.0
165.00	5054.0
166.10	3692.0
167.00	28536.0
168.00	13655.0
169.00	2492.0
170.10	819.0
171.00	1066.0
172.00	2307.0
173.00	3107.0
174.00	5437.0
175.00	11278.0
176.00	2055.0
177.00	5119.0
178.00	1693.0
179.00	21024.0
180.00	13921.0
181.00	6262.0
182.00	888.0
183.00	686.0
184.00	1829.0
185.00	9983.0
186.00	81584.0
187.00	22480.0
188.00	2596.0
189.00	4604.0
189.90	994.0
191.00	2301.0
192.00	6029.0
193.00	6676.0
194.10	1052.0
195.10	626.0
196.00	14090.0
197.00	3174.0
198.00	537728.0
199.00	36976.0
200.00	2969.0
201.40	2145.0
203.00	4109.0
204.00	21296.0
205.00	35920.0
206.10	143424.0
207.10	19344.0
208.00	4924.0
209.00	1652.0
210.00	2045.0
211.00	5445.0
211.70	1132.0
213.10	344.0
215.10	1800.0
216.00	3374.0
217.00	40552.0
218.00	4433.0
219.00	344.0
221.00	16704.0
222.00	4676.0
223.00	8624.0
224.00	78344.0
225.10	20056.0
226.00	2135.0
227.00	34960.0
228.00	4276.0
229.00	7739.0
229.90	798.0
231.00	2865.0
231.90	686.0
233.00	571.0
234.00	2668.0
235.00	2936.0
236.00	2291.0
237.10	2561.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

238.00	425.0
239.00	1260.0
240.00	1084.0
241.00	2025.0
242.00	4309.0
243.10	3990.0
244.10	59952.0
245.10	8695.0
246.00	13094.0
247.00	2647.0
248.00	309.0
249.00	1992.0
249.90	514.0
251.00	508.0
251.90	774.0
253.00	1393.0
254.20	2238.0
255.00	324416.0
256.00	46248.0
257.00	3678.0
258.00	19280.0
259.00	3285.0
260.00	618.0
261.00	497.0
264.00	487.0
265.00	7532.0
266.00	991.0
270.10	432.0
271.00	632.0
272.00	771.0
273.00	9046.0
274.00	25872.0
275.00	139392.0
276.00	19112.0
277.00	12713.0
278.00	2297.0
279.00	489.0
282.00	312.0
283.00	1514.0
284.00	710.0
285.00	2266.0
286.00	441.0
288.90	801.0
289.90	355.0
291.10	356.0
292.10	508.0
293.00	3074.0
294.00	886.0
295.00	949.0
296.00	42552.0
297.00	5521.0
298.00	607.0
301.00	479.0
302.00	610.0
303.10	4766.0
304.00	1246.0
307.90	662.0
309.00	364.0
310.00	398.0
314.10	1988.0
315.00	4167.0
316.00	2841.0
316.90	363.0
321.00	1140.0
322.00	472.0
323.10	13386.0
324.00	2874.0
327.00	2846.0
328.00	1338.0
332.00	977.0
333.00	1057.0
334.00	8771.0
335.10	2446.0
336.00	343.0
341.10	1651.0
342.10	512.0
346.00	2914.0
347.10	401.0
352.00	4217.0
353.00	2635.0
354.10	4399.0
355.00	776.0
358.90	388.0
365.00	19424.0
366.00	2732.0
370.00	500.0
371.00	974.0
372.10	6861.0
373.00	1669.0
376.90	351.0
383.00	1900.0
384.10	712.0
390.00	719.0
391.10	528.0
392.00	488.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

401.00	461.0
402.00	3115.0
403.00	4090.0
404.10	1603.0
421.00	3498.0
422.10	3577.0
423.10	24080.0
424.10	5134.0
424.90	383.0
441.10	72840.0
442.10	454080.0
443.10	86056.0
444.00	7691.0
445.10	445.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

m/z	Abundance
36.90	480.0
38.00	1537.0
39.00	9201.0
39.90	1066.0
41.00	653.0
43.00	421.0
43.90	983.0
44.90	311.0
49.10	902.0
50.00	34760.0
51.00	134592.0
52.00	6468.0
53.00	325.0
55.00	923.0
56.00	3886.0
57.00	9710.0
58.00	505.0
61.00	1370.0
62.10	2133.0
63.00	5213.0
64.00	927.0
65.00	2779.0
67.90	1929.0
69.00	129280.0
70.10	583.0
71.00	346.0
73.10	1346.0
74.00	13970.0
75.00	22280.0
76.00	6861.0
77.00	152640.0
78.10	9192.0
79.00	9369.0
80.00	7193.0
81.00	10928.0
82.00	2739.0
83.00	3045.0
84.00	435.0
85.00	2443.0
86.00	3530.0
87.10	1469.0
88.10	366.0
89.00	332.0
91.00	2526.0
92.00	2791.0
93.00	17816.0
94.00	1228.0
95.00	353.0
96.00	785.0
98.00	13678.0
99.00	11340.0
100.00	931.0
101.00	5932.0
103.00	2037.0
103.90	3490.0
105.00	3692.0
106.00	1423.0
107.00	51280.0
108.00	7377.0
109.10	1093.0
110.00	84520.0
111.00	12617.0
112.00	1477.0
113.00	425.0
115.10	453.0
116.00	2331.0
117.00	42152.0
118.00	2697.0
119.00	397.0
119.90	613.0
122.00	3120.0
123.00	4765.0
124.00	2258.0
124.90	2056.0
126.10	765.0
127.00	164544.0
128.00	11180.0
129.00	64752.0
130.00	5382.0
131.00	1112.0
132.00	648.0
134.00	1587.0
135.00	5511.0
136.00	1810.0
137.10	2770.0
137.90	598.0
139.00	420.0
140.00	676.0
141.00	8016.0
142.00	2641.0
143.00	1936.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

144.00	549.0
145.00	462.0
146.00	1334.0
147.00	3936.0
148.00	9294.0
149.00	2003.0
150.10	482.0
151.00	1090.0
151.90	922.0
153.00	2438.0
154.00	1900.0
155.00	5256.0
156.00	7293.0
157.20	1563.0
158.00	1917.0
158.90	1223.0
160.00	2746.0
161.00	3900.0
162.00	1292.0
163.00	468.0
164.00	460.0
165.00	3193.0
166.00	2825.0
167.00	16904.0
168.00	9754.0
169.00	1626.0
170.00	435.0
170.90	766.0
171.90	1240.0
173.00	1719.0
174.00	3859.0
175.00	7606.0
176.00	2139.0
177.00	3036.0
178.00	1010.0
179.00	13137.0
180.00	9574.0
181.00	4379.0
182.00	613.0
184.00	1028.0
185.00	6405.0
186.00	51416.0
187.00	14330.0
188.00	1584.0
189.00	3472.0
190.00	518.0
190.90	1677.0
192.00	4732.0
193.00	5430.0
194.00	1087.0
195.00	519.0
196.00	9886.0
197.10	1807.0
198.00	371968.0
199.00	24776.0
200.00	1969.0
201.60	1309.0
203.00	2535.0
204.00	13868.0
205.00	22280.0
206.10	96976.0
207.10	12719.0
208.00	3177.0
209.10	1410.0
210.10	1447.0
211.00	3792.0
212.00	412.0
214.90	1194.0
216.00	2029.0
217.00	26600.0
218.00	3530.0
221.10	12301.0
222.00	3507.0
223.00	5386.0
224.10	56576.0
225.00	14661.0
226.00	1369.0
227.00	23384.0
228.00	3580.0
229.00	5287.0
230.00	847.0
231.00	1655.0
233.10	348.0
234.00	1709.0
234.90	1575.0
236.00	1137.0
237.00	2195.0
239.00	1019.0
240.00	881.0
240.90	885.0
242.00	2817.0
243.00	3142.0
244.10	42080.0
245.00	5308.0
246.00	8171.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43

247.00	1984.0
247.90	406.0
249.00	1561.0
249.90	364.0
250.90	400.0
252.20	324.0
253.00	857.0
254.10	1578.0
255.00	227968.0
256.00	32808.0
257.00	2574.0
258.00	14001.0
259.00	2030.0
259.90	337.0
260.90	356.0
263.90	420.0
265.00	5715.0
266.00	956.0
270.90	425.0
272.00	594.0
273.00	7089.0
274.00	19336.0
275.00	100856.0
276.00	12120.0
277.00	8865.0
278.00	1411.0
279.00	309.0
280.90	302.0
283.00	1112.0
284.00	650.0
285.00	1356.0
289.00	375.0
289.90	315.0
292.00	433.0
293.10	1823.0
294.00	408.0
295.10	613.0
296.00	30888.0
297.00	3979.0
298.10	358.0
302.00	616.0
303.00	3273.0
304.10	1024.0
307.90	591.0
309.10	351.0
309.90	345.0
314.10	1611.0
315.00	2784.0
316.00	1567.0
321.10	1050.0
322.00	552.0
323.10	9879.0
324.00	2149.0
327.00	1943.0
328.00	1245.0
332.00	508.0
333.00	1060.0
334.00	6306.0
335.00	2025.0
341.10	1195.0
341.90	400.0
346.00	1917.0
347.00	496.0
352.00	3272.0
353.10	2239.0
354.10	2882.0
355.00	714.0
365.00	15492.0
366.00	2007.0
371.00	907.0
372.10	5548.0
373.10	1131.0
383.00	1781.0
383.90	396.0
390.00	846.0
390.90	511.0
392.10	384.0
401.10	342.0
402.10	2064.0
403.00	2833.0
404.00	1411.0
421.00	2711.0
422.00	2574.0
423.10	18056.0
424.10	4342.0
424.90	466.0
441.10	61312.0
442.10	384320.0
443.10	70768.0
444.10	6394.0
445.00	496.0

Instrument :
BNA_M
ClientSampleId :
DFTPP43