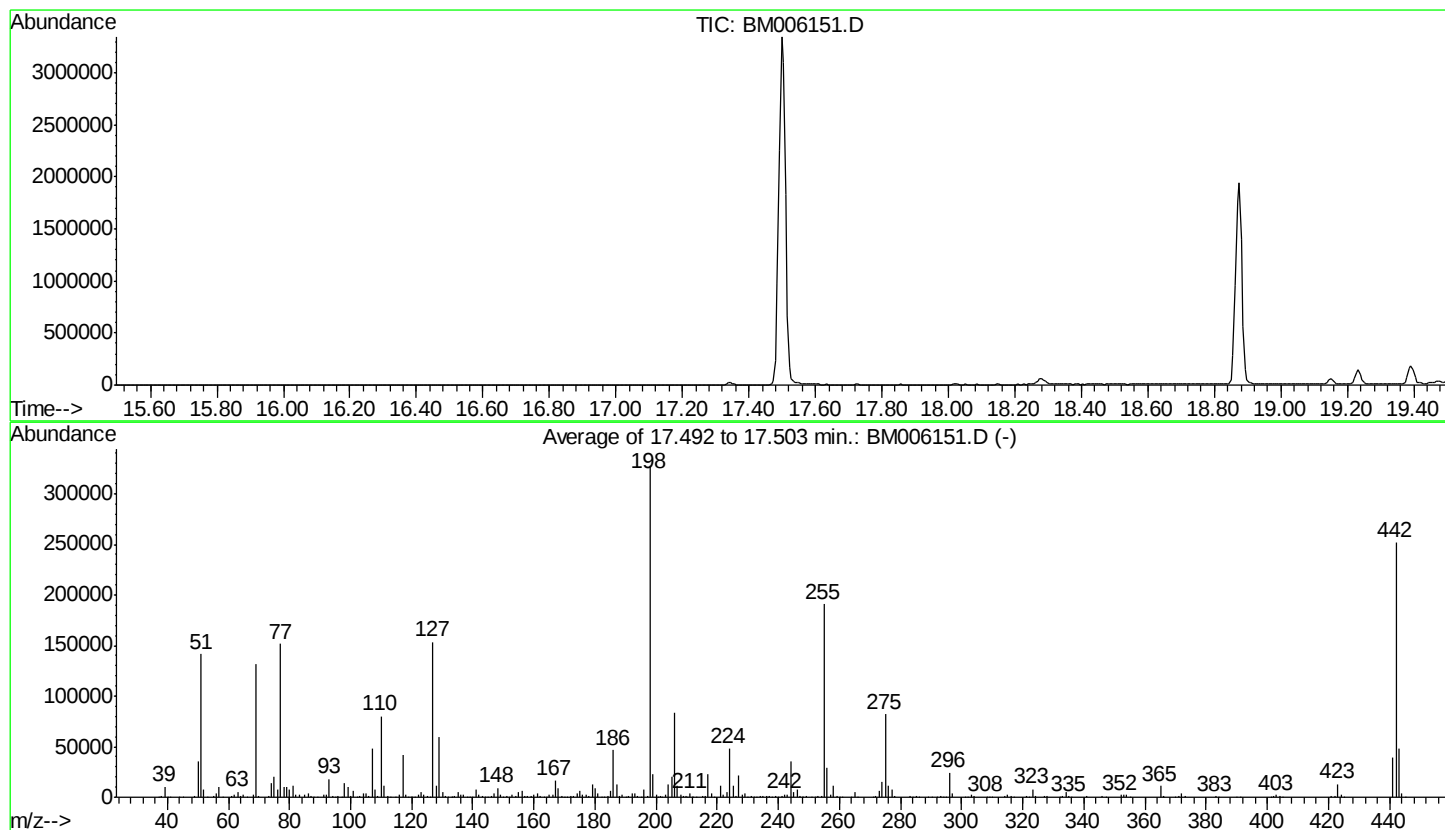


Data Path : Z:\HPCHEM1\BNA M\DATA\BM063016\
 Data File : BM006151.D
 Acq On : 30 Jun 2016 07:40
 Operator : UM/SJ
 Sample : DFTPP39
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP39

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 2534, 2535, 2536; Background Corrected with Scan 2529

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.2	141597	PASS
68	69	0.00	2	1.6	2095	PASS
69	198	0.00	100	40.0	131045	PASS
70	69	0.00	2	0.5	716	PASS
127	198	10	80	46.8	153565	PASS
197	198	0.00	2	0.5	1678	PASS
198	198	100	100	100.0	327872	PASS
199	198	5	9	6.9	22530	PASS
275	198	10	60	25.1	82192	PASS
365	198	1	100	3.4	11172	PASS
441	443	0.01	100	81.7	39293	PASS
442	198	50	100	76.7	251562	PASS
443	442	15	24	19.1	48114	PASS

m/z	Abundance
38.00	1714.0
39.00	8909.0
40.00	772.0
41.00	612.0
43.00	425.0
44.00	1152.0
45.00	489.0
49.00	1030.0
50.00	33696.0
51.10	132864.0
52.00	6851.0
55.00	846.0
56.00	4521.0
57.00	8748.0
58.00	758.0
61.00	1414.0
62.00	1944.0
63.00	5473.0
63.90	690.0
65.00	2876.0
67.00	310.0
68.00	1843.0
69.00	125784.0
70.00	711.0
73.10	1156.0
74.00	12843.0
75.00	20016.0
76.00	7509.0
77.10	148224.0
78.10	9970.0
79.00	10337.0
80.00	8093.0
81.00	11228.0
82.00	2729.0
83.00	2501.0
85.00	2147.0
86.00	3046.0
87.00	1614.0
88.00	422.0
89.00	390.0
91.00	1904.0
92.00	2747.0
93.00	17584.0
94.00	1171.0
95.00	469.0
96.00	804.0
98.00	14246.0
99.00	9973.0
100.00	822.0
101.00	5903.0
103.10	1661.0
104.00	3752.0
105.00	3612.0
106.10	1080.0
107.00	46672.0
108.00	7231.0
109.00	1311.0
110.00	80136.0
111.00	11259.0
112.00	1671.0
112.90	804.0
116.00	3011.0
117.00	43064.0
118.00	2895.0
119.10	354.0
120.00	694.0
122.00	3003.0
123.00	4595.0
124.00	2086.0
125.00	2078.0
126.10	550.0
127.00	155968.0
128.00	12635.0
129.00	63128.0
130.00	4111.0
131.00	1060.0
132.00	366.0
133.00	516.0
134.00	1913.0
135.00	4539.0
136.00	2250.0
137.00	2523.0
138.10	610.0
140.00	616.0
141.00	8427.0
142.00	2563.0
142.90	1756.0
144.10	620.0
145.00	463.0
146.00	1495.0
147.00	4167.0
148.00	10453.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

149.00	2044.0
150.00	503.0
151.10	1272.0
151.90	569.0
153.00	2411.0
154.00	2083.0
155.00	5073.0
156.00	6735.0
157.10	1217.0
158.00	1633.0
159.00	1443.0
160.00	2683.0
161.00	3903.0
162.00	1164.0
163.00	345.0
163.90	617.0
165.00	2827.0
166.00	2696.0
167.00	16912.0
168.00	7861.0
169.00	1290.0
170.00	485.0
170.90	654.0
172.10	1116.0
173.00	2031.0
174.00	3317.0
175.00	7292.0
176.00	2198.0
177.00	3152.0
178.00	1065.0
179.00	12561.0
180.00	8751.0
181.00	3861.0
182.10	564.0
183.10	321.0
184.10	1151.0
185.00	5918.0
186.00	49168.0
187.00	14003.0
188.00	1818.0
189.00	2851.0
190.00	561.0
191.00	1560.0
192.00	4216.0
193.00	4744.0
194.00	994.0
195.00	610.0
196.00	8156.0
197.10	1876.0
198.00	349504.0
199.00	22616.0
200.00	2139.0
201.40	1304.0
202.00	555.0
203.00	2370.0
204.00	13394.0
205.00	21816.0
206.00	90008.0
207.00	13369.0
208.00	3322.0
208.90	875.0
210.10	1304.0
211.00	3658.0
212.00	616.0
212.90	504.0
215.00	1027.0
216.00	1855.0
217.00	25464.0
218.00	3187.0
221.00	11899.0
222.00	2791.0
223.00	5855.0
224.00	52416.0
225.00	13133.0
226.10	1460.0
227.00	23960.0
228.00	3185.0
229.00	5122.0
230.00	469.0
231.00	1954.0
233.00	446.0
233.90	1112.0
235.00	1733.0
236.00	1098.0
237.00	1600.0
238.90	685.0
240.00	885.0
241.00	1156.0
242.10	3330.0
243.00	2643.0
244.10	39688.0
245.10	4852.0
246.00	9120.0
247.00	1880.0
248.00	547.0
249.00	1360.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

251.00	442.0
252.00	661.0
252.90	902.0
254.10	1507.0
255.00	215744.0
256.00	31240.0
257.00	2317.0
258.00	13664.0
259.00	1929.0
260.00	401.0
264.00	317.0
265.00	5429.0
266.00	574.0
270.90	427.0
271.80	462.0
272.10	451.0
273.00	7081.0
274.00	16848.0
275.00	94976.0
276.00	12858.0
277.10	8469.0
278.10	1568.0
283.00	1038.0
284.00	600.0
285.00	1544.0
291.90	484.0
293.00	1950.0
294.00	428.0
295.10	312.0
296.00	28704.0
297.00	3550.0
302.10	455.0
303.10	3525.0
304.00	669.0
308.00	306.0
309.00	425.0
310.00	414.0
313.90	1204.0
315.00	3320.0
316.00	2008.0
321.00	858.0
323.10	9198.0
324.00	1299.0
327.00	1597.0
328.00	995.0
331.90	682.0
332.90	931.0
334.00	5809.0
335.10	1275.0
336.00	302.0
341.10	902.0
346.00	1491.0
346.90	471.0
352.00	2294.0
353.00	2296.0
354.00	2618.0
355.10	586.0
365.00	13251.0
366.00	1896.0
369.90	305.0
371.00	859.0
372.00	5158.0
373.00	964.0
383.00	1482.0
384.00	368.0
390.00	490.0
391.00	610.0
402.00	1959.0
403.00	2693.0
404.00	963.0
421.10	1931.0
422.00	2119.0
423.10	16190.0
424.10	3681.0
425.00	371.0
441.10	49720.0
442.10	316672.0
443.10	60088.0
444.00	4806.0
445.00	487.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

Scan 2529 (17.462 min): BM006151.D
DFTPP39

m/z	Abundance
39.90	832.0
41.10	473.0
43.00	427.0
44.10	934.0
67.20	338.0
73.00	395.0
83.90	300.0
167.00	388.0
207.00	733.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

m/z	Abundance
37.00	463.0
38.00	1401.0
39.10	9384.0
40.10	992.0
41.00	421.0
44.00	916.0
49.10	913.0
50.00	31800.0
51.00	128152.0
52.00	6490.0
55.10	784.0
56.00	3476.0
57.00	8535.0
58.00	353.0
61.00	1943.0
62.00	1903.0
63.10	4835.0
64.00	817.0
65.00	2336.0
67.00	325.0
68.00	1831.0
69.00	115096.0
70.00	663.0
73.00	1398.0
74.00	12174.0
75.00	17704.0
76.00	5976.0
77.00	130032.0
78.10	8791.0
79.00	8352.0
80.00	6878.0
81.00	10052.0
82.00	2069.0
83.10	2453.0
84.10	465.0
85.00	1925.0
86.00	2868.0
86.90	1234.0
88.00	641.0
91.00	2194.0
91.90	2059.0
93.00	15057.0
94.00	931.0
95.10	364.0
96.10	717.0
97.10	414.0
98.00	11580.0
99.00	9588.0
100.00	675.0
101.00	5645.0
103.00	1508.0
104.00	3190.0
105.00	3304.0
106.10	1046.0
107.00	39888.0
108.00	6600.0
109.00	1045.0
110.00	68352.0
111.00	10270.0
112.00	1298.0
113.00	505.0
116.00	1952.0
117.00	34656.0
118.00	2639.0
119.00	378.0
119.80	370.0
122.00	2524.0
123.00	4106.0
123.90	1635.0
125.00	1465.0
126.20	538.0
127.00	126488.0
128.00	9593.0
129.00	48144.0
130.00	4362.0
131.00	775.0
132.00	581.0
132.90	325.0
134.00	1272.0
135.00	4766.0
135.90	1702.0
137.00	2281.0
138.10	447.0
140.00	556.0
141.00	7040.0
142.00	2060.0
142.90	1357.0
144.00	507.0
144.90	464.0
146.00	1381.0
147.00	3618.0
148.00	7351.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

149.00	1572.0
149.90	381.0
151.10	843.0
152.00	645.0
152.90	1543.0
154.00	1319.0
155.00	3578.0
156.00	5461.0
157.00	1037.0
157.90	952.0
159.10	887.0
160.00	2216.0
161.00	3427.0
162.00	796.0
163.10	355.0
165.00	2292.0
166.00	2104.0
167.00	12898.0
168.00	7305.0
169.00	1210.0
170.20	454.0
170.80	622.0
172.00	1271.0
173.00	1288.0
174.10	2783.0
175.00	5937.0
176.00	1414.0
176.90	1969.0
178.00	1067.0
179.00	9323.0
180.00	6060.0
181.00	2994.0
182.00	458.0
184.00	748.0
185.00	4838.0
186.00	36096.0
187.00	10751.0
188.10	1278.0
189.00	2516.0
189.90	458.0
191.00	1074.0
192.00	3006.0
193.00	4139.0
194.00	664.0
196.00	6472.0
197.00	911.0
198.00	254528.0
199.00	19280.0
200.00	1710.0
201.40	1115.0
203.00	2035.0
204.00	9313.0
205.10	14544.0
206.10	63040.0
207.10	9949.0
208.00	2522.0
209.00	820.0
209.90	766.0
211.00	2666.0
211.90	517.0
215.00	652.0
216.00	1275.0
217.00	18160.0
218.00	2661.0
219.00	404.0
221.00	8426.0
221.90	1705.0
223.00	4149.0
224.00	36536.0
225.00	9307.0
226.00	1302.0
227.00	15106.0
228.00	2276.0
229.00	2809.0
229.90	442.0
231.00	1273.0
232.00	307.0
234.00	981.0
235.00	1264.0
236.00	1063.0
237.00	1316.0
238.90	746.0
239.90	620.0
241.00	735.0
242.00	1839.0
243.10	1927.0
244.10	26800.0
245.10	3851.0
246.00	5054.0
246.90	1334.0
248.90	1039.0
253.00	448.0
254.10	859.0
255.00	137856.0
256.00	20832.0
257.00	1807.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

258.00	8044.0
259.00	1350.0
260.00	354.0
265.00	3179.0
266.00	475.0
271.00	328.0
272.10	373.0
273.00	4126.0
274.00	11332.0
275.00	58304.0
276.00	8387.0
277.00	5139.0
278.00	728.0
283.00	778.0
284.00	443.0
285.00	713.0
285.90	302.0
293.10	1403.0
294.00	346.0
295.00	503.0
296.00	17512.0
297.00	2017.0
300.90	307.0
302.00	342.0
303.00	2022.0
304.00	614.0
314.10	661.0
315.00	1729.0
316.00	1133.0
321.00	591.0
323.10	5849.0
324.10	843.0
326.90	1138.0
328.00	474.0
332.00	457.0
332.90	685.0
334.00	3761.0
335.00	852.0
341.00	427.0
346.00	922.0
352.10	1761.0
353.00	1389.0
354.00	1725.0
365.00	7826.0
365.90	1167.0
371.00	637.0
372.00	2142.0
373.10	768.0
383.00	504.0
390.00	375.0
402.10	835.0
403.00	1547.0
404.20	639.0
421.00	1106.0
422.00	1020.0
423.00	7848.0
424.10	2370.0
441.10	24080.0
442.10	155968.0
443.10	30824.0
444.00	3348.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

m/z	Abundance
37.00	633.0
38.00	1691.0
39.10	12314.0
40.10	856.0
41.10	766.0
44.00	942.0
45.00	428.0
49.10	1283.0
50.00	42304.0
51.00	163776.0
52.00	8418.0
53.00	340.0
55.00	1127.0
56.00	4352.0
57.00	11432.0
57.90	790.0
61.00	2087.0
62.10	2080.0
63.00	6543.0
64.00	770.0
65.00	3441.0
65.90	303.0
68.00	2611.0
69.00	152256.0
70.00	775.0
73.00	1408.0
74.00	15838.0
75.00	24696.0
76.10	8600.0
77.10	176000.0
78.10	12079.0
79.00	12170.0
80.00	8516.0
81.00	12604.0
82.00	3447.0
83.00	2677.0
84.00	373.0
85.00	2519.0
86.00	3980.0
87.00	1859.0
87.90	624.0
89.00	379.0
91.00	3210.0
92.00	2447.0
93.00	22224.0
94.10	1599.0
95.00	390.0
95.90	1097.0
97.20	404.0
98.00	16728.0
99.00	12526.0
100.10	960.0
101.00	7183.0
102.00	558.0
103.00	2111.0
104.00	4323.0
105.00	4117.0
106.00	1258.0
107.00	56592.0
108.00	8246.0
109.00	1541.0
110.00	92264.0
111.00	14528.0
111.90	1701.0
113.00	737.0
114.80	427.0
116.00	2685.0
117.00	48432.0
118.00	3636.0
119.00	392.0
120.00	524.0
120.90	421.0
122.00	3495.0
123.00	5970.0
124.00	2461.0
125.00	2308.0
126.10	718.0
127.00	178240.0
128.00	13726.0
129.00	68408.0
130.00	5971.0
131.00	1296.0
132.00	555.0
133.10	347.0
134.00	1681.0
135.00	5762.0
135.90	2165.0
137.00	2906.0
138.00	739.0
139.00	460.0
140.00	822.0
141.00	9252.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

142.00	3146.0
143.00	1938.0
144.10	759.0
145.00	684.0
146.10	1616.0
147.00	4796.0
148.00	10602.0
149.00	2284.0
149.90	589.0
150.90	1055.0
151.90	715.0
153.00	2840.0
154.00	2199.0
155.00	5419.0
156.00	7865.0
157.00	1308.0
157.90	1686.0
159.00	1320.0
160.00	3183.0
161.10	4038.0
162.00	1314.0
163.00	373.0
163.90	316.0
165.00	3135.0
166.00	2835.0
167.00	20536.0
168.00	9819.0
169.00	1538.0
170.10	682.0
170.90	772.0
172.10	1751.0
173.00	1931.0
174.00	4227.0
175.00	7329.0
176.00	2366.0
177.00	3760.0
178.00	1375.0
179.00	15660.0
180.00	10153.0
181.00	4528.0
181.90	771.0
184.00	1293.0
185.00	7482.0
186.00	54808.0
187.00	15187.0
188.00	1658.0
189.00	3750.0
189.90	709.0
191.00	1528.0
192.00	4741.0
193.00	4543.0
194.00	982.0
195.10	437.0
196.00	9749.0
197.00	2249.0
198.00	379584.0
199.00	25696.0
200.00	2023.0
200.70	357.0
201.50	1832.0
203.00	2790.0
204.00	14020.0
205.00	24936.0
206.00	97320.0
207.00	12978.0
208.00	2780.0
209.00	1135.0
209.90	1536.0
211.10	3505.0
212.10	579.0
215.00	999.0
216.00	2034.0
217.00	26288.0
218.00	3889.0
219.10	356.0
221.00	13341.0
221.90	3132.0
223.00	5757.0
224.00	54272.0
225.10	13236.0
226.00	1841.0
227.00	24232.0
228.00	3876.0
229.00	4844.0
229.90	564.0
231.00	1854.0
232.00	468.0
233.00	380.0
234.00	1737.0
235.00	1793.0
236.00	1020.0
237.00	1759.0
237.90	327.0
239.00	1188.0
239.90	546.0
241.00	1377.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39

242.00	2830.0
243.00	3070.0
244.10	38744.0
245.00	5043.0
246.00	9361.0
247.00	1842.0
247.80	343.0
249.00	1419.0
251.00	311.0
252.00	435.0
253.00	902.0
254.10	1433.0
255.00	219264.0
256.00	34056.0
257.00	2292.0
258.00	13144.0
259.10	2034.0
260.00	328.0
260.90	396.0
264.00	402.0
265.00	5610.0
266.10	985.0
271.00	634.0
271.90	798.0
273.00	6148.0
274.00	18472.0
275.00	93296.0
276.00	12949.0
277.00	9494.0
278.00	1345.0
283.00	758.0
284.00	659.0
285.00	1309.0
286.00	325.0
289.00	329.0
290.00	363.0
292.00	376.0
293.00	1950.0
294.00	560.0
295.00	589.0
296.00	26504.0
297.00	4869.0
302.10	506.0
303.10	3165.0
304.00	878.0
308.10	365.0
314.00	1174.0
315.00	2486.0
316.10	1842.0
317.00	470.0
321.00	928.0
322.00	461.0
323.10	9561.0
324.00	1817.0
327.00	1704.0
328.00	774.0
331.90	692.0
332.90	637.0
334.10	5334.0
335.10	1557.0
341.10	756.0
346.00	2270.0
347.10	405.0
352.00	2733.0
353.10	2243.0
354.10	2417.0
355.10	599.0
365.00	12439.0
366.10	1746.0
369.90	306.0
371.00	655.0
372.00	4152.0
373.00	1443.0
383.00	1107.0
384.00	502.0
390.00	518.0
390.90	381.0
401.00	326.0
402.10	1651.0
403.00	2181.0
404.00	938.0
405.10	310.0
421.00	2363.0
422.10	2087.0
423.00	15021.0
424.10	3198.0
441.10	44080.0
442.10	282048.0
443.00	53432.0
444.10	5149.0

Instrument :
BNA_M
ClientSampleId :
DFTPP39