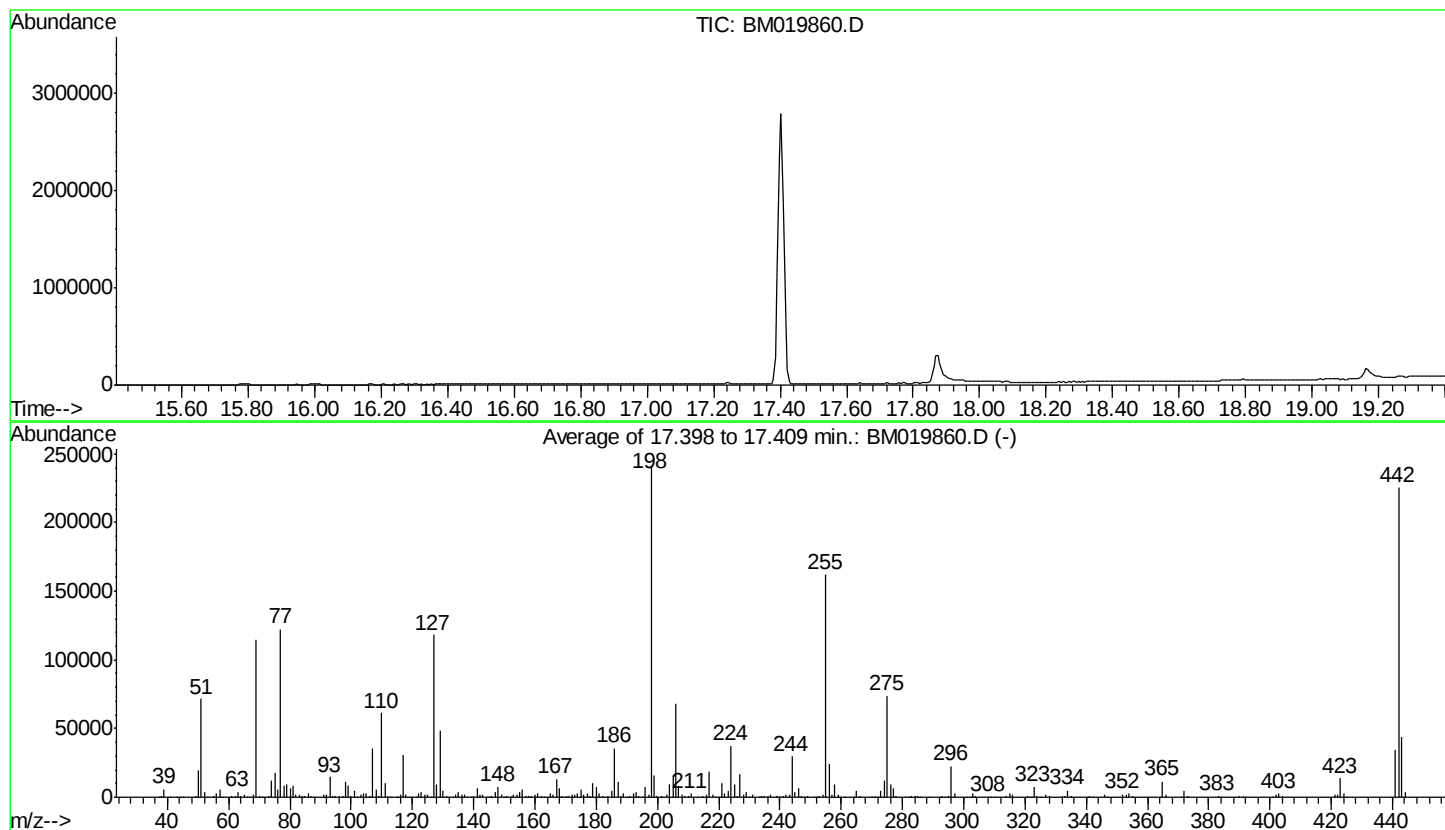


Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
 Data File : BM019860.D
 Acq On : 10 Apr 2019 12:17
 Operator : JU/SJ
 Sample : DFTPP64
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Apr 11 03:09:11 2019



AutoFind: Scans 2450, 2451, 2452; Background Corrected with Scan 2444

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.7	71773	PASS
68	69	0.00	2	1.8	2059	PASS
69	198	0.00	100	47.6	115059	PASS
70	69	0.00	2	0.7	818	PASS
127	198	10	80	49.0	118224	PASS
197	198	0.00	2	0.7	1797	PASS
198	198	100	100	100.0	241472	PASS
199	198	5	9	6.6	15853	PASS
275	198	10	60	30.7	74037	PASS
365	198	1	100	4.8	11653	PASS
441	198	0.01	100	14.4	34810	PASS
442	198	50	100	93.2	225152	PASS
443	442	15	24	19.3	43477	PASS

m/z	Abundance
39.90	419.0
41.10	712.0
43.10	847.0
44.00	463.0
55.00	779.0
57.00	882.0
60.00	429.0
67.00	442.0
69.10	575.0
71.00	720.0
73.00	1812.0
77.00	334.0
81.10	471.0
83.00	548.0
84.90	456.0
96.80	341.0
134.90	336.0
147.00	322.0
193.00	396.0
207.00	1919.0
208.00	454.0
280.90	459.0

Instrument :
BNA_M
ClientSampleId :

m/z	Abundance
36.90	435.0
38.00	1125.0
39.00	6835.0
40.00	873.0
41.00	866.0
43.10	1165.0
43.90	560.0
49.20	799.0
50.00	23112.0
51.00	83808.0
52.00	4002.0
53.00	302.0
55.00	1256.0
56.00	3476.0
57.00	7316.0
58.00	577.0
60.00	316.0
61.00	1607.0
62.00	1476.0
63.00	4523.0
64.00	710.0
65.10	2523.0
66.00	340.0
67.10	564.0
68.00	2276.0
69.00	135680.0
70.00	862.0
71.00	727.0
73.00	2655.0
74.00	13410.0
75.00	20696.0
76.00	6561.0
77.00	140224.0
78.00	10825.0
79.00	9703.0
80.00	7636.0
81.00	10340.0
82.00	2372.0
83.00	2265.0
83.90	489.0
85.00	2187.0
86.00	2904.0
87.00	1563.0
87.90	382.0
91.00	2799.0
92.00	2657.0
93.00	16256.0
94.00	1064.0
95.00	544.0
96.00	851.0
97.00	905.0
98.00	11986.0
99.00	9857.0
99.90	706.0
101.00	5618.0
101.90	410.0
103.10	1601.0
104.00	3184.0
105.00	3238.0
105.90	919.0
107.00	38784.0
108.00	6378.0
109.00	1120.0
110.00	68040.0
111.00	11082.0
112.00	1399.0
112.90	583.0
115.20	342.0
116.00	2576.0
117.00	35136.0
118.00	2897.0
119.00	351.0
119.90	752.0
121.00	319.0
122.00	2633.0
123.00	4132.0
123.90	1761.0
125.00	1911.0
126.10	784.0
127.00	131008.0
128.00	10577.0
129.00	53488.0
130.00	4604.0
131.00	897.0
131.90	380.0
133.10	450.0
134.00	1606.0
135.00	4118.0
136.00	1796.0
137.00	2143.0
137.90	568.0

Instrument :
BNA_M
ClientSampleId :

139.10	338.0
140.00	630.0
141.00	7056.0
142.00	2317.0
142.90	1427.0
144.00	419.0
145.00	489.0
146.00	1292.0
147.00	4122.0
148.00	8043.0
149.00	1597.0
149.90	460.0
151.00	768.0
151.90	459.0
152.90	2209.0
154.00	1957.0
155.00	4098.0
156.00	5775.0
157.10	1148.0
158.00	1422.0
158.90	1013.0
160.00	2089.0
160.90	3158.0
161.90	978.0
163.00	514.0
163.90	414.0
165.00	2850.0
166.00	1758.0
167.00	14029.0
167.90	7085.0
168.90	1237.0
169.90	491.0
171.00	644.0
171.90	1314.0
172.90	1809.0
174.00	2847.0
175.00	5759.0
175.90	1548.0
176.90	2641.0
177.90	769.0
178.90	10689.0
180.00	7928.0
181.00	2965.0
182.00	618.0
183.80	870.0
185.00	5293.0
186.00	36888.0
187.00	11851.0
188.00	1312.0
189.00	2601.0
189.90	580.0
190.90	1539.0
192.00	3345.0
193.00	4192.0
193.90	972.0
195.20	412.0
196.00	7446.0
197.10	1897.0
197.90	246656.0
198.90	16648.0
199.90	1191.0
201.50	1585.0
203.00	1883.0
204.00	9596.0
205.00	16696.0
206.00	69360.0
207.00	10703.0
208.00	2930.0
208.90	873.0
211.00	2669.0
213.10	392.0
214.90	772.0
215.90	1814.0
217.00	18800.0
218.00	2080.0
221.00	10268.0
221.80	2428.0
223.00	4009.0
224.00	36640.0
225.00	10025.0
226.00	1185.0
227.00	16744.0
228.00	2576.0
229.00	3336.0
230.00	487.0
230.90	1346.0
232.90	311.0
233.90	1310.0
234.90	1563.0
235.90	751.0
236.90	1375.0
238.80	699.0
239.80	516.0
240.90	1262.0
242.00	2061.0

Instrument :
BNA_M
ClientSampleId :

243.00	1894.0
244.00	28760.0
245.00	4145.0
246.00	6322.0
246.90	1307.0
248.90	1085.0
250.90	316.0
252.90	457.0
254.10	1325.0
255.00	154496.0
256.00	23344.0
257.00	1818.0
258.00	9095.0
258.90	1588.0
261.00	354.0
263.90	355.0
264.90	4055.0
266.00	478.0
270.90	383.0
271.90	444.0
273.00	4460.0
274.00	11383.0
275.00	68096.0
276.00	9755.0
277.00	5737.0
278.00	1267.0
281.00	608.0
283.00	900.0
284.00	523.0
285.00	1032.0
291.90	325.0
293.00	1255.0
293.90	312.0
295.00	324.0
296.00	21208.0
297.00	2948.0
301.00	329.0
301.90	513.0
303.00	2336.0
304.00	651.0
309.90	417.0
313.90	1177.0
315.00	2416.0
315.90	1224.0
320.90	789.0
321.90	340.0
323.00	6589.0
324.00	1096.0
327.00	1046.0
327.90	705.0
332.00	483.0
332.90	543.0
334.00	4365.0
335.00	1490.0
341.00	959.0
345.90	1546.0
346.90	376.0
352.00	1978.0
352.90	1281.0
354.00	2187.0
354.90	545.0
365.00	9903.0
365.90	1357.0
371.00	383.0
372.00	3613.0
373.00	1004.0
383.10	1020.0
384.00	302.0
390.00	531.0
391.00	324.0
402.00	1672.0
403.00	2197.0
404.00	792.0
421.10	1282.0
422.00	1650.0
423.00	11170.0
424.00	2818.0
425.00	390.0
441.00	26632.0
442.00	169024.0
443.00	33344.0
444.00	3604.0

Instrument :
BNA_M
ClientSampleId :

m/z	Abundance
37.00	448.0
38.00	1206.0
39.00	6346.0
40.00	561.0
41.10	1055.0
43.10	1053.0
44.10	575.0
49.20	732.0
50.00	22840.0
51.00	84576.0
52.00	4208.0
55.00	1373.0
56.00	3316.0
57.00	7906.0
58.00	371.0
60.00	571.0
60.90	1696.0
62.00	1781.0
63.00	4190.0
64.10	753.0
65.00	2540.0
66.00	322.0
67.00	592.0
68.00	2444.0
69.00	134144.0
70.00	841.0
71.00	835.0
73.00	2553.0
74.00	14000.0
75.00	20928.0
76.10	6943.0
77.00	144896.0
78.00	9734.0
79.00	11283.0
80.00	7875.0
81.00	10688.0
82.00	2668.0
83.00	3000.0
83.90	521.0
85.00	1632.0
85.90	3393.0
86.90	1262.0
87.80	561.0
91.00	2366.0
92.00	2481.0
93.00	17120.0
94.00	1356.0
95.00	632.0
96.00	1027.0
97.20	822.0
98.00	12926.0
99.00	9917.0
99.90	809.0
101.00	5666.0
103.00	1882.0
104.00	3686.0
105.00	3634.0
106.00	1018.0
107.00	42512.0
108.00	6744.0
109.10	1411.0
110.00	71856.0
111.00	11761.0
111.90	1558.0
112.90	463.0
114.90	454.0
116.10	2400.0
117.00	36944.0
118.00	2515.0
119.00	409.0
120.00	500.0
120.90	448.0
122.00	3008.0
123.00	4323.0
124.00	1911.0
125.00	1858.0
127.00	141120.0
128.00	11076.0
129.00	55944.0
130.00	4961.0
131.00	1142.0
131.90	373.0
133.00	605.0
134.00	1804.0
135.00	4505.0
136.00	1876.0
137.00	2606.0
137.80	548.0
140.00	684.0
141.00	8496.0
142.00	2285.0

Instrument :
BNA_M
ClientSampleId :

143.00	1704.0
143.90	508.0
144.90	401.0
146.00	1582.0
147.00	4740.0
148.00	9640.0
148.90	2108.0
150.00	643.0
151.00	970.0
151.90	664.0
153.00	2657.0
154.00	1509.0
155.00	4341.0
156.00	6314.0
157.00	1445.0
157.90	1516.0
158.90	1064.0
159.90	2642.0
161.00	3704.0
162.00	974.0
163.00	422.0
163.90	519.0
164.90	3041.0
165.90	2329.0
167.00	15658.0
168.00	7496.0
168.90	1287.0
170.10	498.0
170.90	831.0
172.00	1860.0
173.00	1720.0
174.00	3135.0
175.00	6918.0
176.00	1761.0
176.90	2695.0
177.90	1102.0
179.00	12081.0
180.00	8650.0
181.00	4033.0
182.00	526.0
183.90	1070.0
185.00	6039.0
186.00	43912.0
187.00	12806.0
187.90	1590.0
188.90	2850.0
189.90	533.0
191.00	1544.0
192.00	3314.0
193.00	4434.0
194.00	1057.0
195.20	583.0
196.00	8831.0
197.10	1872.0
197.90	290176.0
198.90	18352.0
199.90	1600.0
201.30	1551.0
202.90	2037.0
204.00	11244.0
205.00	19504.0
206.00	82904.0
207.00	12156.0
207.90	2988.0
209.00	1209.0
210.10	925.0
211.00	3219.0
212.90	314.0
215.00	997.0
216.00	2159.0
216.90	22024.0
218.00	2847.0
220.20	594.0
221.00	12645.0
221.80	2900.0
223.00	5392.0
224.00	45672.0
225.00	12017.0
226.00	1316.0
227.00	19592.0
228.00	2254.0
229.00	4063.0
229.80	576.0
231.00	1869.0
233.00	356.0
234.00	1311.0
235.00	1553.0
236.00	1175.0
236.90	1806.0
239.00	1104.0
240.00	685.0
240.90	1163.0
242.00	2398.0
243.00	2473.0
244.00	35272.0

Instrument :
BNA_M
ClientSampleId :

245.00	5370.0
246.00	7986.0
246.90	1647.0
249.00	1769.0
251.00	557.0
251.80	330.0
253.00	1019.0
254.20	1724.0
255.00	192768.0
256.00	29592.0
257.00	2420.0
258.00	11814.0
259.00	1898.0
259.90	305.0
260.90	317.0
264.00	367.0
265.00	4988.0
266.00	747.0
269.80	308.0
271.10	446.0
272.00	479.0
273.00	5686.0
274.00	15250.0
275.00	90136.0
276.00	11679.0
277.00	8018.0
277.90	1310.0
281.00	645.0
282.00	513.0
283.00	1114.0
283.90	615.0
284.90	1181.0
286.00	301.0
288.90	303.0
291.90	567.0
292.90	1796.0
294.00	444.0
295.00	933.0
296.00	26592.0
297.00	3697.0
302.00	400.0
303.00	3195.0
303.90	745.0
308.00	476.0
309.00	340.0
309.80	357.0
314.00	1285.0
315.00	2973.0
316.00	1675.0
320.90	1058.0
321.90	449.0
323.00	8867.0
324.00	1648.0
325.00	388.0
327.00	2159.0
328.00	1119.0
332.00	849.0
333.00	755.0
334.00	6295.0
335.00	1677.0
341.00	1490.0
342.10	352.0
345.90	2141.0
346.90	398.0
352.00	2426.0
353.00	1993.0
354.00	2919.0
355.00	675.0
365.00	14006.0
366.00	1856.0
371.00	504.0
372.00	4926.0
373.00	986.0
383.00	1339.0
383.90	343.0
390.00	886.0
391.00	402.0
392.00	513.0
400.90	314.0
402.00	2595.0
403.00	3074.0
404.10	973.0
421.00	2385.0
422.00	2502.0
423.00	17160.0
424.00	4264.0
425.00	534.0
441.00	42552.0
442.10	268608.0
443.00	54312.0
444.10	4897.0

Instrument :
BNA_M
ClientSampleId :

m/z	Abundance
37.90	494.0
39.00	4376.0
39.90	369.0
41.00	836.0
43.10	872.0
43.90	560.0
45.00	315.0
49.00	377.0
50.00	13242.0
51.00	46936.0
52.00	2473.0
52.90	376.0
55.00	1402.0
56.00	2092.0
57.00	4727.0
59.90	406.0
60.90	816.0
62.00	923.0
63.00	2611.0
64.00	482.0
65.00	1354.0
66.90	521.0
68.00	1458.0
69.00	77080.0
70.00	753.0
71.10	814.0
73.00	1802.0
74.00	8372.0
75.00	12992.0
76.10	4142.0
77.00	83544.0
78.00	5681.0
79.00	6413.0
80.00	4824.0
81.00	5901.0
82.00	1700.0
83.00	1781.0
84.00	507.0
84.90	1373.0
86.00	1716.0
87.00	1033.0
88.00	348.0
90.90	1586.0
91.90	1394.0
93.00	10173.0
94.00	554.0
95.10	390.0
95.90	589.0
97.20	675.0
98.00	7965.0
99.00	5479.0
99.90	604.0
100.90	3300.0
102.10	305.0
103.00	1205.0
104.00	2106.0
105.00	2450.0
106.00	553.0
107.00	24864.0
108.00	3964.0
109.00	1028.0
110.00	43888.0
111.00	6829.0
112.00	860.0
112.80	348.0
116.00	1378.0
117.00	21360.0
118.00	1556.0
119.00	462.0
122.00	2065.0
123.00	2221.0
123.90	1031.0
124.90	1312.0
126.10	627.0
127.00	82544.0
128.00	6511.0
129.00	34896.0
130.00	3197.0
131.00	724.0
132.00	442.0
133.00	307.0
134.00	935.0
135.00	3380.0
136.00	1281.0
137.10	1668.0
138.00	309.0
140.00	334.0
141.00	4735.0
142.00	1575.0
142.90	1206.0
144.90	318.0

Instrument :
BNA_M
ClientSampleId :

146.00	935.0
147.00	2674.0
148.00	5931.0
149.00	1500.0
150.90	668.0
152.10	382.0
153.00	1567.0
154.00	1388.0
155.00	2984.0
156.00	3863.0
156.90	746.0
157.90	798.0
158.90	779.0
160.00	1593.0
161.00	2580.0
161.90	721.0
165.00	2143.0
166.00	1620.0
167.00	10113.0
168.00	5008.0
169.00	871.0
170.00	386.0
170.90	533.0
171.90	1131.0
173.00	1477.0
174.00	2213.0
175.00	3929.0
176.00	1165.0
177.00	1868.0
177.90	483.0
178.90	7286.0
180.00	4824.0
181.00	2386.0
182.00	390.0
183.00	414.0
184.00	649.0
185.00	3591.0
186.00	26776.0
187.00	7674.0
188.00	965.0
189.00	1751.0
190.90	1195.0
192.00	2595.0
193.00	2834.0
193.90	621.0
195.90	6332.0
197.10	1622.0
197.90	187584.0
198.90	12560.0
199.90	909.0
201.30	1083.0
203.00	1697.0
204.00	7891.0
205.00	12612.0
206.00	53272.0
207.00	8429.0
208.00	2247.0
209.00	828.0
210.20	887.0
211.10	1767.0
214.90	831.0
215.90	1269.0
217.00	14859.0
218.00	1880.0
219.00	304.0
221.00	9262.0
221.90	1825.0
222.90	3526.0
224.00	30872.0
225.00	7385.0
226.00	896.0
227.00	13090.0
228.00	1656.0
229.00	2702.0
229.90	326.0
231.00	1093.0
233.90	848.0
234.90	1045.0
235.90	550.0
237.00	1349.0
238.90	618.0
239.90	394.0
240.90	674.0
242.00	1479.0
243.00	1937.0
244.00	24624.0
245.00	3035.0
246.00	5569.0
247.00	942.0
247.80	327.0
249.00	1031.0
251.80	393.0
252.90	712.0
254.20	1430.0
255.00	138304.0

Instrument :
BNA_M
ClientSampleId :

256.00	18872.0
256.90	1487.0
258.00	7381.0
259.00	1363.0
265.00	3647.0
266.00	590.0
269.90	348.0
271.80	418.0
273.00	4327.0
274.00	11057.0
275.00	63880.0
276.00	7987.0
277.00	5906.0
278.00	1027.0
281.00	700.0
283.00	840.0
284.00	505.0
285.00	1234.0
291.90	325.0
292.90	944.0
294.90	559.0
296.00	20392.0
296.90	2486.0
301.90	440.0
303.00	2253.0
304.00	554.0
308.10	451.0
313.90	926.0
315.00	1964.0
316.00	1510.0
321.00	695.0
322.10	435.0
323.00	7112.0
324.00	1382.0
326.90	1134.0
327.90	602.0
332.00	698.0
332.90	584.0
334.00	3835.0
335.00	1095.0
341.00	966.0
342.10	368.0
346.00	1645.0
346.80	308.0
352.00	2154.0
352.90	1869.0
354.10	2130.0
355.10	505.0
364.10	308.0
365.00	11050.0
366.00	1509.0
370.90	522.0
372.00	4384.0
373.00	893.0
383.00	1088.0
384.00	399.0
389.90	567.0
391.20	355.0
392.00	416.0
402.00	1696.0
403.00	2431.0
404.00	1031.0
421.00	2011.0
422.00	1844.0
423.00	13329.0
424.00	2704.0
424.90	307.0
441.10	35248.0
442.00	237824.0
443.10	42776.0
444.00	3844.0

Instrument :
BNA_M
ClientSampleId :