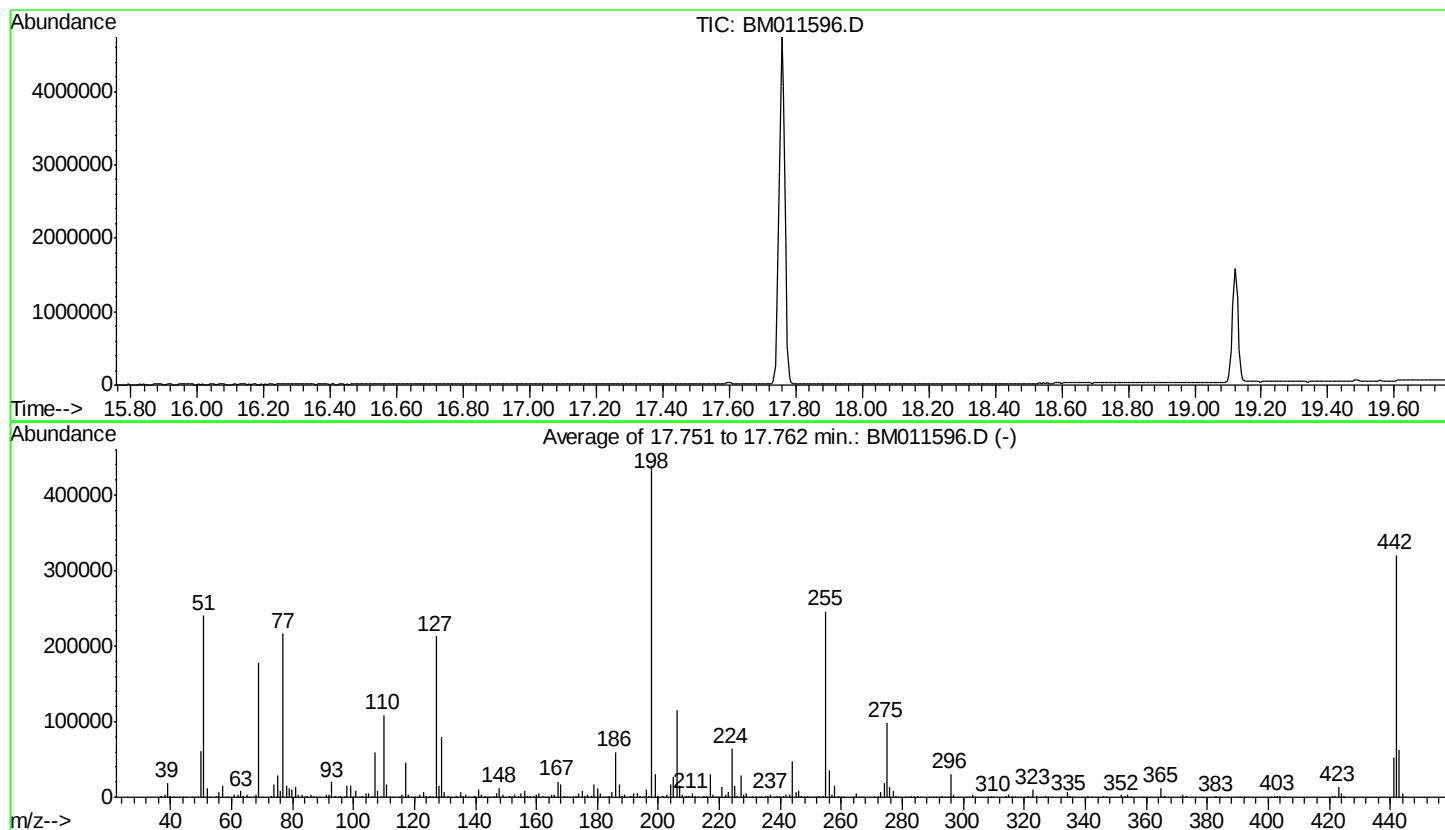


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091917\
Data File : BM011596.D
Acq On : 19 Sep 2017 09:56
Operator : SJ/JU
Sample : DFTPP07
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP07

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Title : SVOA CALIBRATION
Last Update : Wed Sep 20 15:04:45 2017



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2453

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	54.6	239950	PASS
68	69	0.00	2	1.6	2790	PASS
69	198	0.00	100	40.7	178752	PASS
70	69	0.00	2	0.5	908	PASS
127	198	10	80	48.6	213482	PASS
197	198	0.00	2	0.4	1879	PASS
198	198	100	100	100.0	439125	PASS
199	198	5	9	6.9	30434	PASS
275	198	10	60	22.5	98909	PASS
365	198	1	100	2.8	12289	PASS
441	443	0.01	100	83.2	51824	PASS
442	198	50	100	73.0	320469	PASS
443	442	15	24	19.4	62296	PASS

m/z	Abundance
35.90	426.0
37.00	808.0
38.00	2518.0
39.00	17496.0
39.90	5038.0
40.90	599.0
43.00	328.0
44.00	1653.0
44.90	482.0
46.90	306.0
49.00	1689.0
50.00	53544.0
51.00	210688.0
52.00	11095.0
52.90	445.0
54.90	1012.0
55.90	5775.0
57.00	13014.0
57.90	840.0
60.90	2613.0
62.00	2768.0
63.00	7193.0
63.90	829.0
64.90	3573.0
67.10	325.0
68.00	2624.0
68.90	153408.0
70.10	853.0
73.00	2438.0
74.00	15404.0
75.00	23712.0
76.00	8403.0
77.00	186624.0
78.00	12907.0
79.00	10333.0
79.90	9799.0
80.90	10732.0
81.90	2834.0
83.00	2467.0
83.80	633.0
84.90	1837.0
85.90	2890.0
87.00	1194.0
88.00	748.0
91.00	2508.0
91.90	4131.0
93.00	16027.0
94.00	1340.0
95.90	1492.0
96.80	385.0
97.90	12910.0
99.00	14222.0
99.80	1096.0
100.90	6336.0
101.80	300.0
102.80	1508.0
104.00	3615.0
104.90	4076.0
106.00	1110.0
107.00	47768.0
108.00	8102.0
108.90	1148.0
109.90	86768.0
110.90	14377.0
111.90	1674.0
112.90	737.0
114.90	367.0
116.00	1926.0
116.90	35384.0
118.00	3553.0
118.90	495.0
120.00	359.0
121.90	2351.0
122.90	4915.0
123.80	2121.0
124.90	2132.0
125.80	807.0
127.00	167680.0
127.90	13156.0
128.90	64968.0
129.90	5640.0
130.90	1265.0
132.00	589.0
132.90	936.0
133.90	1722.0
135.00	5166.0
135.90	2199.0
137.00	3335.0
137.80	623.0
139.90	969.0
140.90	7219.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

141.90	2404.0
142.90	1801.0
143.90	516.0
145.00	667.0
145.90	1316.0
147.00	4376.0
147.90	8959.0
148.90	2883.0
149.90	674.0
151.10	832.0
152.00	389.0
152.90	2127.0
153.90	1616.0
154.90	4916.0
156.00	6775.0
157.00	1326.0
158.00	1429.0
159.00	1064.0
159.90	2529.0
160.90	4284.0
161.90	958.0
162.90	431.0
164.00	446.0
165.00	3039.0
165.90	2521.0
166.90	14347.0
168.00	14306.0
168.90	2151.0
169.90	498.0
170.90	745.0
171.90	1132.0
172.90	2069.0
173.90	3600.0
175.00	7028.0
175.80	1999.0
176.90	2456.0
177.80	1227.0
178.90	12635.0
179.90	11558.0
180.90	3433.0
181.90	810.0
183.00	435.0
184.00	924.0
184.90	5292.0
186.00	43912.0
187.00	12703.0
187.90	1340.0
188.90	2505.0
189.90	728.0
190.90	1420.0
191.90	4688.0
192.90	5476.0
194.00	1153.0
195.90	7349.0
196.80	1505.0
197.90	323968.0
198.90	24048.0
199.90	2356.0
201.20	857.0
202.80	2218.0
203.90	10680.0
205.00	20624.0
206.00	85312.0
207.00	14332.0
208.00	3612.0
208.80	1277.0
210.90	3220.0
211.80	960.0
215.00	535.0
215.90	2181.0
216.90	20848.0
217.90	2994.0
218.80	342.0
219.80	315.0
220.90	10546.0
221.80	2977.0
222.90	4525.0
224.00	46024.0
225.00	10336.0
225.90	1463.0
226.90	20776.0
227.90	2744.0
228.90	3933.0
229.90	387.0
230.90	1637.0
233.90	1182.0
234.90	1597.0
235.90	728.0
236.90	3479.0
237.90	801.0
238.90	699.0
239.90	746.0
240.90	1187.0
241.90	2302.0
243.00	2093.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

244.00	30992.0
245.00	4519.0
245.90	5578.0
246.90	1118.0
247.80	352.0
248.90	944.0
250.90	396.0
251.90	320.0
252.80	721.0
254.00	763.0
254.90	167424.0
255.90	24584.0
256.90	2763.0
257.90	9004.0
258.90	1847.0
260.90	356.0
264.00	330.0
264.90	4019.0
266.00	373.0
266.80	322.0
270.80	308.0
271.90	578.0
272.90	5562.0
273.90	11998.0
274.90	65904.0
275.90	8890.0
276.90	5602.0
277.90	811.0
278.90	331.0
281.00	940.0
283.00	867.0
284.00	724.0
284.90	1067.0
285.80	346.0
291.90	365.0
292.90	1464.0
293.90	606.0
295.00	787.0
295.90	18536.0
296.90	2968.0
300.80	326.0
301.80	376.0
303.00	2457.0
304.00	598.0
308.80	378.0
309.90	321.0
314.00	747.0
314.90	1823.0
315.90	878.0
320.90	671.0
322.90	6267.0
324.00	1503.0
325.90	308.0
326.80	1106.0
328.00	537.0
331.90	593.0
333.00	360.0
333.90	3988.0
334.90	1247.0
341.00	758.0
345.80	1128.0
346.80	543.0
352.00	1995.0
352.90	956.0
354.00	1547.0
354.90	589.0
365.00	7163.0
365.90	1075.0
372.00	2550.0
373.10	635.0
382.90	559.0
401.90	814.0
403.00	1566.0
403.90	1017.0
421.00	1229.0
422.00	1017.0
422.90	8415.0
424.00	4019.0
425.00	762.0
441.00	27720.0
442.00	168064.0
443.00	35856.0
443.90	3107.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

m/z	Abundance
36.00	491.0
37.00	1135.0
38.00	3590.0
39.00	24520.0
39.90	4767.0
41.10	603.0
42.90	392.0
43.80	1473.0
44.90	829.0
49.00	1779.0
50.00	74336.0
51.00	292928.0
52.00	16325.0
53.00	667.0
54.90	1646.0
55.90	7868.0
57.00	20000.0
57.90	577.0
58.90	368.0
61.00	3443.0
62.00	3986.0
63.00	10179.0
64.00	1482.0
65.00	4761.0
65.90	580.0
67.90	3439.0
68.90	223808.0
69.90	971.0
73.00	2566.0
74.00	21704.0
75.00	37944.0
76.00	11608.0
77.00	264064.0
78.00	18640.0
79.00	14888.0
80.00	12699.0
80.90	17520.0
82.00	4419.0
83.00	4341.0
83.90	1122.0
84.90	3367.0
85.90	4396.0
87.00	2431.0
87.90	767.0
88.90	349.0
91.00	3259.0
92.00	4816.0
92.90	23752.0
94.00	2206.0
94.80	385.0
95.90	1373.0
97.00	479.0
98.00	17672.0
99.00	17152.0
100.00	1501.0
100.90	8823.0
102.00	467.0
102.90	3762.0
104.00	5069.0
105.00	5381.0
106.00	1658.0
107.00	74024.0
108.00	11344.0
109.00	2294.0
109.90	138560.0
110.90	21872.0
111.90	2411.0
112.80	548.0
116.00	3322.0
117.00	57464.0
117.90	4366.0
119.00	775.0
119.90	1012.0
120.80	568.0
121.90	4161.0
122.90	7773.0
124.00	3676.0
124.90	2929.0
125.90	791.0
127.00	267072.0
127.90	19808.0
128.90	97080.0
129.90	8108.0
131.00	1774.0
132.00	721.0
132.80	730.0
134.00	2517.0
134.90	7710.0
135.90	3091.0
137.00	5567.0
137.90	1097.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

138.80	602.0
139.90	1370.0
140.90	12137.0
142.00	3665.0
143.00	2885.0
143.80	918.0
144.80	947.0
145.90	2209.0
147.00	7061.0
148.00	15660.0
148.90	4100.0
150.00	1196.0
150.90	1388.0
151.70	853.0
151.90	842.0
152.90	4589.0
153.90	3845.0
155.00	7335.0
155.90	10208.0
156.90	2280.0
157.80	2121.0
159.00	2099.0
160.00	4001.0
160.90	5952.0
162.00	2207.0
162.80	723.0
163.80	798.0
164.90	4910.0
165.90	3895.0
167.00	27328.0
168.00	20264.0
169.00	3446.0
169.90	756.0
171.00	688.0
171.90	2251.0
172.90	2736.0
173.90	5536.0
175.00	11317.0
175.90	2820.0
176.90	5335.0
177.90	1427.0
178.90	19112.0
179.90	14956.0
180.90	6342.0
182.00	1008.0
182.90	480.0
183.90	905.0
184.90	9199.0
186.00	75112.0
187.00	22400.0
188.00	3087.0
188.90	4448.0
190.00	710.0
190.90	2822.0
191.90	5926.0
192.90	7454.0
194.00	1398.0
195.10	598.0
195.90	13073.0
196.80	2054.0
197.90	536512.0
198.90	37952.0
199.90	2817.0
201.50	2312.0
202.90	3144.0
203.90	22200.0
205.00	33272.0
206.00	141632.0
207.00	22064.0
207.90	5389.0
208.90	2746.0
209.90	2194.0
211.00	4778.0
211.70	1343.0
212.90	361.0
214.90	1438.0
215.90	2791.0
216.90	39184.0
217.90	5014.0
219.00	421.0
219.90	720.0
220.90	17472.0
221.90	3692.0
223.00	9646.0
224.00	77936.0
225.00	17912.0
226.00	2486.0
226.90	33424.0
227.90	5447.0
228.90	7517.0
229.90	826.0
231.00	2915.0
231.80	357.0
232.80	671.0
233.90	1664.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

235.00	2054.0
236.00	1569.0
236.90	3944.0
237.90	514.0
238.90	1228.0
239.80	1198.0
240.90	1981.0
241.90	3824.0
243.00	4975.0
244.00	58720.0
245.00	7656.0
245.90	11079.0
246.90	2597.0
247.80	591.0
248.90	1987.0
249.90	305.0
251.00	786.0
252.00	465.0
252.90	1159.0
253.90	1570.0
254.90	294784.0
255.90	43504.0
257.00	3500.0
257.90	17112.0
258.90	2971.0
259.90	673.0
260.90	532.0
265.00	6726.0
266.00	632.0
266.90	398.0
270.90	603.0
272.00	476.0
272.90	8593.0
273.90	21232.0
275.00	117824.0
275.90	16480.0
276.90	9964.0
277.90	2627.0
278.90	319.0
281.00	1251.0
281.90	311.0
282.90	1365.0
283.90	724.0
285.00	2191.0
285.90	472.0
288.90	568.0
289.80	420.0
290.90	405.0
291.90	338.0
292.90	3303.0
293.90	852.0
295.00	905.0
295.90	38840.0
297.00	5082.0
297.90	574.0
300.90	351.0
301.90	486.0
303.00	3624.0
303.90	946.0
309.80	378.0
313.90	1130.0
314.90	3856.0
315.90	2138.0
316.90	625.0
321.00	996.0
322.00	421.0
323.00	10220.0
324.00	1704.0
326.00	352.0
326.90	2312.0
328.00	833.0
328.90	345.0
332.00	798.0
332.90	1164.0
334.00	8009.0
335.00	2197.0
335.90	329.0
341.00	1369.0
342.00	496.0
346.00	1933.0
346.80	596.0
351.90	3047.0
353.00	2500.0
354.00	2815.0
355.10	660.0
358.90	318.0
365.00	14413.0
365.90	1864.0
371.00	938.0
372.00	4571.0
373.00	940.0
382.80	1230.0
384.10	623.0
389.90	733.0
391.90	305.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

400.90	428.0
402.00	1983.0
403.00	2870.0
403.90	1035.0
405.00	340.0
420.90	2218.0
421.90	2590.0
423.00	16160.0
424.00	6018.0
424.90	1241.0
441.00	56328.0
442.00	361152.0
443.00	69632.0
444.00	6793.0
444.80	393.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

m/z	Abundance
35.80	340.0
36.90	907.0
38.00	2523.0
39.00	17744.0
39.90	4439.0
41.10	558.0
42.80	354.0
43.90	1481.0
44.80	397.0
49.00	1920.0
50.00	53568.0
51.00	217216.0
52.00	10166.0
52.90	472.0
55.00	959.0
55.90	6773.0
57.00	14285.0
57.90	545.0
59.00	301.0
60.90	2185.0
61.90	3220.0
63.00	7440.0
63.90	794.0
64.90	3402.0
66.00	626.0
67.00	304.0
67.90	2307.0
68.90	159040.0
70.00	900.0
73.00	2518.0
74.00	16332.0
75.00	26592.0
76.00	7771.0
77.00	197888.0
78.00	14665.0
79.00	10678.0
80.00	8596.0
81.00	13422.0
82.00	3543.0
83.00	2540.0
83.90	691.0
84.90	1933.0
86.00	3505.0
86.90	1960.0
87.80	682.0
89.00	472.0
90.90	2492.0
92.00	2944.0
93.00	19072.0
94.00	1516.0
94.90	311.0
95.90	1335.0
97.00	438.0
97.90	14470.0
99.00	14611.0
99.90	1132.0
100.90	8058.0
101.80	440.0
102.90	1980.0
104.00	4393.0
105.00	4045.0
106.00	1232.0
106.90	56264.0
108.00	7951.0
109.00	1284.0
109.90	100704.0
111.00	15315.0
111.90	1729.0
112.80	646.0
114.90	390.0
115.90	2722.0
116.90	43368.0
117.90	3060.0
119.00	690.0
119.90	1071.0
120.90	349.0
121.90	3790.0
122.90	5476.0
124.00	2251.0
125.00	2455.0
126.10	541.0
127.00	205696.0
127.90	14860.0
128.90	77064.0
129.90	6888.0
130.90	845.0
132.00	834.0
132.80	679.0
133.90	2133.0
134.90	6361.0
136.00	2222.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

137.00	3426.0
137.90	846.0
138.80	511.0
139.90	943.0
140.90	9463.0
141.90	3198.0
142.90	2176.0
143.90	819.0
144.90	340.0
145.90	2021.0
146.90	6029.0
147.90	12686.0
148.90	2870.0
150.00	783.0
151.00	1335.0
151.90	729.0
152.90	2542.0
153.80	2221.0
154.90	5381.0
156.00	9936.0
157.10	1623.0
157.90	1847.0
158.90	1249.0
159.90	3456.0
160.90	5332.0
161.80	1103.0
162.80	432.0
163.80	428.0
164.90	3429.0
165.90	3020.0
166.90	21920.0
168.00	14691.0
168.90	2141.0
170.00	752.0
170.90	841.0
171.90	2073.0
172.90	3004.0
174.00	4677.0
175.00	8431.0
175.90	2196.0
176.90	3380.0
178.00	1321.0
178.90	17888.0
179.90	11298.0
180.90	5525.0
182.00	864.0
183.10	378.0
183.90	1501.0
184.90	7939.0
185.90	61360.0
187.00	17576.0
188.00	2029.0
188.90	3934.0
189.90	805.0
190.90	1563.0
192.00	5639.0
193.00	6824.0
194.00	1478.0
194.80	1157.0
195.90	9817.0
196.80	2079.0
197.90	456896.0
198.90	29304.0
199.90	2533.0
201.40	1674.0
202.90	3045.0
203.90	15957.0
205.00	27160.0
206.00	117328.0
207.00	20968.0
207.90	4388.0
209.00	1906.0
209.80	1328.0
210.30	1644.0
210.90	5076.0
211.90	854.0
213.00	399.0
214.90	1453.0
215.90	2481.0
216.90	31032.0
217.90	4014.0
219.10	480.0
220.90	13284.0
221.90	3627.0
222.90	7071.0
224.00	68512.0
225.00	16205.0
226.00	1948.0
226.90	30136.0
227.90	3955.0
228.90	5728.0
229.90	925.0
231.00	2354.0
232.00	499.0
232.90	562.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

233.90	1453.0
234.90	2240.0
235.90	1162.0
237.00	3447.0
237.90	521.0
238.90	1240.0
239.90	842.0
240.90	1799.0
241.90	3266.0
243.00	3487.0
244.00	53416.0
245.00	6724.0
245.90	10697.0
246.90	1714.0
247.80	592.0
248.90	1446.0
250.00	312.0
251.00	699.0
251.80	445.0
252.80	1100.0
254.00	1456.0
254.90	275456.0
255.90	40528.0
256.90	3874.0
257.90	17280.0
258.90	2681.0
259.90	560.0
260.80	451.0
263.90	391.0
264.90	6720.0
265.80	1088.0
270.90	435.0
271.90	567.0
272.90	7784.0
273.90	20520.0
274.90	113000.0
275.90	14601.0
276.90	9413.0
277.90	2162.0
278.90	577.0
280.90	1054.0
282.00	687.0
282.90	1352.0
283.90	806.0
284.90	1883.0
288.90	358.0
289.90	461.0
292.00	652.0
292.90	2421.0
294.00	749.0
294.80	961.0
295.90	34840.0
296.90	4781.0
300.90	369.0
301.80	367.0
303.00	4167.0
303.90	1147.0
307.90	633.0
309.00	351.0
309.80	677.0
314.00	1384.0
314.90	3523.0
315.90	2338.0
317.00	429.0
320.90	1217.0
322.00	463.0
323.00	12574.0
324.00	1959.0
326.90	2395.0
327.90	1245.0
331.90	751.0
332.90	979.0
334.00	6996.0
334.90	2095.0
341.00	1270.0
346.00	1941.0
347.00	594.0
352.00	3369.0
353.00	2115.0
354.00	4419.0
354.90	702.0
358.90	429.0
364.90	15293.0
365.90	2432.0
370.90	954.0
372.00	5336.0
373.00	1264.0
382.90	1582.0
384.00	639.0
389.90	541.0
390.90	389.0
401.00	463.0
401.90	2418.0
403.00	3218.0
404.00	1016.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

405.00	381.0
421.00	2868.0
422.00	2743.0
423.00	18808.0
424.00	6895.0
424.90	836.0
441.00	71424.0
442.00	432192.0
443.00	81400.0
444.00	6712.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07

m/z	Abundance
38.90	463.0
39.90	3735.0
44.00	1219.0
45.00	414.0
48.80	427.0
50.80	327.0
73.00	1574.0
77.90	412.0
95.80	382.0
96.30	385.0
132.90	440.0
147.00	534.0
191.00	525.0
192.90	664.0
207.00	3596.0
207.90	820.0
209.00	681.0
280.90	741.0
281.80	318.0

Instrument :
BNA_M
ClientSampleId :
DFTPP07