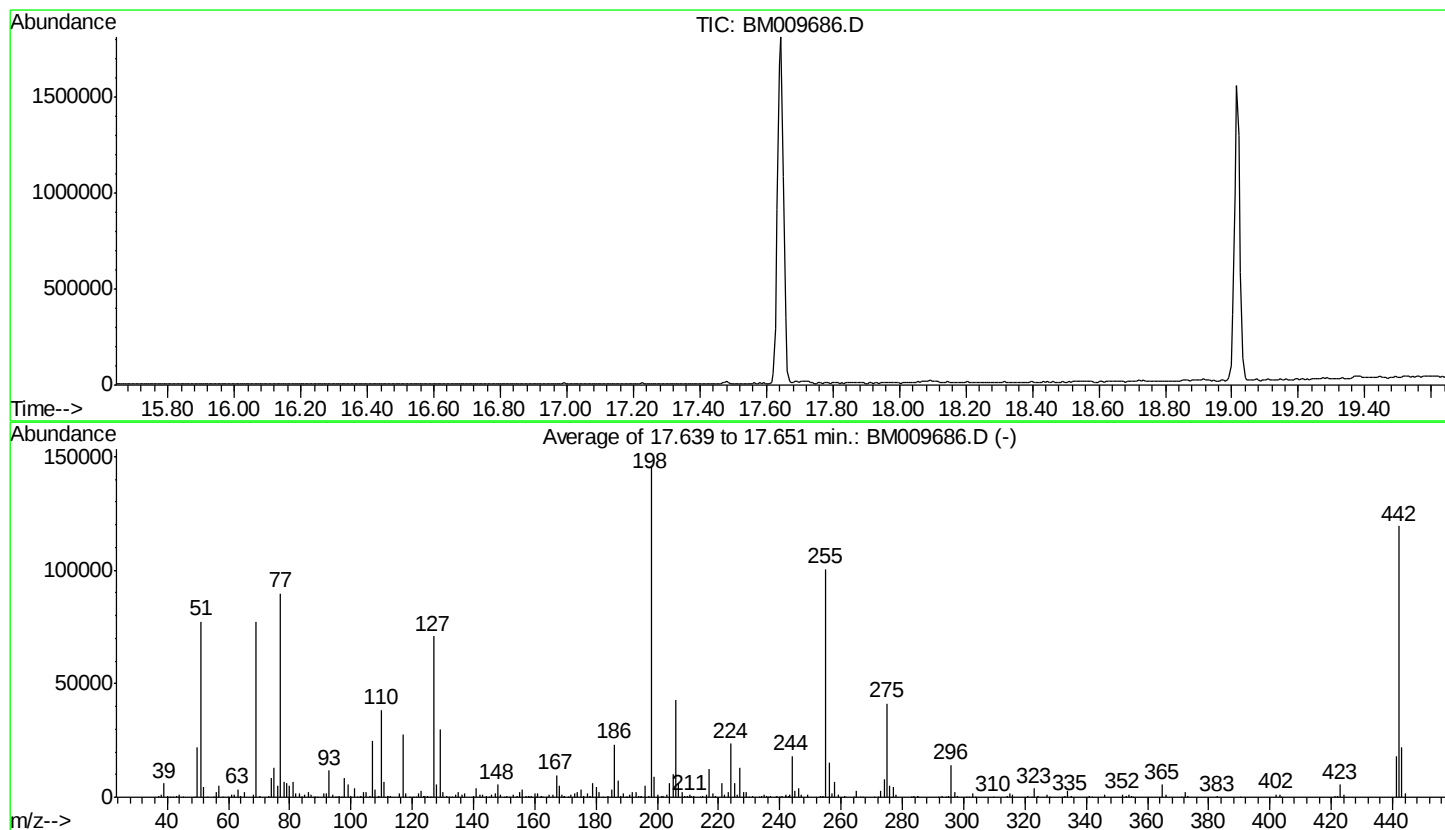


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042417\
 Data File : BM009686.D
 Acq On : 24 Apr 2017 11:24
 Operator : SJ/MA
 Sample : DFTPP04
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP04

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-TEST.M
 Title : SVOA CALIBRATION
 Last Update : Wed Nov 30 00:32:18 2016



AutoFind: Scans 2474, 2475, 2476; Background Corrected with Scan 2468

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	53.0	77416	PASS
68	69	0.00	2	1.6	1204	PASS
69	198	0.00	100	52.8	77062	PASS
70	69	0.00	2	0.4	343	PASS
127	198	10	80	48.5	70834	PASS
197	198	0.00	2	0.6	859	PASS
198	198	100	100	100.0	146029	PASS
199	198	5	9	6.2	9072	PASS
275	198	10	60	28.3	41330	PASS
365	198	1	100	3.7	5462	PASS
441	443	0.01	100	80.6	17797	PASS
442	198	50	100	81.8	119488	PASS
443	442	15	24	18.5	22085	PASS

m/z	Abundance
37.00	431.0
38.00	994.0
39.10	7966.0
40.10	1011.0
41.10	853.0
42.90	626.0
44.00	2367.0
45.00	464.0
49.00	771.0
50.00	27248.0
51.10	95320.0
52.00	5159.0
53.10	459.0
55.00	697.0
56.10	2762.0
57.00	7070.0
58.00	501.0
61.00	1131.0
61.90	1288.0
63.00	4643.0
64.00	582.0
65.10	2117.0
68.10	1008.0
69.00	92392.0
70.00	541.0
73.10	2197.0
74.00	10485.0
75.00	16172.0
76.00	6756.0
77.00	110896.0
78.00	8092.0
79.00	6686.0
80.00	5725.0
81.00	7905.0
82.00	1610.0
83.10	2334.0
84.20	349.0
85.00	1133.0
86.00	3173.0
87.10	1435.0
88.10	506.0
91.10	1775.0
92.00	1761.0
93.00	14264.0
93.90	1108.0
96.00	800.0
97.10	869.0
98.00	10484.0
99.00	6486.0
99.90	464.0
101.00	4250.0
101.80	452.0
103.10	814.0
104.00	2869.0
105.10	2652.0
106.00	709.0
107.00	29440.0
108.00	3665.0
109.10	797.0
110.00	45440.0
111.00	7540.0
111.90	1007.0
112.90	513.0
115.90	2090.0
117.00	31496.0
118.00	2275.0
119.00	396.0
120.20	454.0
122.10	2776.0
123.00	2873.0
123.90	1431.0
125.00	932.0
127.00	83408.0
128.00	7024.0
129.00	35112.0
130.00	2142.0
131.00	519.0
132.20	350.0
134.00	1257.0
135.00	2120.0
136.00	1079.0
137.00	1799.0
140.00	707.0
140.90	4954.0
141.90	1633.0
143.00	1508.0
144.20	366.0
146.00	1018.0
147.00	2008.0
147.90	6386.0
148.90	1828.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

150.10	464.0
151.10	974.0
152.90	1305.0
154.10	968.0
155.00	1933.0
155.90	2976.0
157.10	453.0
157.80	873.0
159.10	793.0
160.00	2413.0
161.00	2467.0
161.70	362.0
162.70	315.0
164.80	1367.0
166.00	1598.0
167.00	10858.0
168.00	5671.0
168.90	1122.0
169.80	507.0
170.80	807.0
171.90	757.0
173.00	1919.0
174.00	2662.0
175.00	3510.0
175.90	930.0
177.00	1771.0
178.10	313.0
178.90	6482.0
180.00	4103.0
180.90	2071.0
182.00	595.0
184.00	616.0
184.90	2985.0
186.00	25296.0
187.00	8522.0
188.00	779.0
188.90	1815.0
189.90	425.0
191.00	1274.0
191.90	1678.0
193.00	3269.0
194.90	383.0
196.00	5232.0
197.00	806.0
197.90	153728.0
198.90	11251.0
200.00	833.0
201.80	475.0
203.00	1381.0
204.00	6621.0
205.00	11116.0
206.00	46152.0
207.00	6751.0
208.00	1842.0
208.80	929.0
210.00	1209.0
210.70	1609.0
211.90	429.0
214.90	1047.0
216.00	1424.0
216.90	12157.0
218.00	1954.0
219.00	303.0
221.00	7608.0
221.90	2224.0
223.00	2666.0
224.00	26584.0
225.10	6099.0
226.00	1176.0
227.00	13630.0
228.00	1645.0
228.90	2377.0
229.90	394.0
230.90	603.0
234.00	590.0
235.00	1061.0
235.90	998.0
237.10	547.0
238.80	364.0
239.80	541.0
241.00	801.0
241.80	1072.0
243.10	1443.0
244.10	17192.0
245.00	3888.0
245.90	4389.0
246.90	1191.0
248.90	777.0
253.00	514.0
253.80	713.0
255.00	106304.0
256.00	15995.0
256.90	1711.0
257.90	6114.0
258.90	1039.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

261.00	377.0
264.90	2483.0
273.00	2838.0
274.00	7580.0
275.00	40264.0
276.00	5687.0
277.00	5297.0
277.90	1301.0
280.70	546.0
282.80	642.0
283.90	570.0
284.80	316.0
292.90	833.0
294.10	355.0
295.00	719.0
296.00	12985.0
296.90	2614.0
298.10	446.0
301.00	408.0
301.90	476.0
303.00	1673.0
314.10	621.0
315.00	2400.0
316.00	888.0
321.00	319.0
322.00	397.0
323.00	4170.0
323.90	798.0
327.00	1091.0
333.10	654.0
333.90	2262.0
334.90	638.0
341.00	360.0
342.00	320.0
346.00	896.0
352.00	1344.0
352.90	572.0
354.10	514.0
354.90	754.0
365.00	5249.0
365.90	899.0
372.10	2176.0
373.10	832.0
382.90	662.0
402.10	1325.0
403.10	980.0
421.10	490.0
421.90	389.0
423.00	5211.0
423.90	1325.0
441.10	16159.0
442.10	101544.0
443.10	23120.0
444.00	1428.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
37.10	514.0
38.00	1164.0
39.10	7745.0
40.00	1536.0
43.20	415.0
44.00	2651.0
45.00	710.0
48.90	706.0
50.00	27432.0
51.10	91592.0
52.10	5522.0
55.10	522.0
56.10	2779.0
57.00	6144.0
59.80	308.0
61.10	1388.0
62.00	1192.0
63.10	4101.0
64.10	352.0
65.10	2798.0
67.90	1695.0
69.00	90624.0
70.10	489.0
73.00	1661.0
74.10	9651.0
75.00	15838.0
76.00	6063.0
77.10	103472.0
78.10	7358.0
79.00	7798.0
80.00	6118.0
81.00	8342.0
81.90	2517.0
83.10	1502.0
84.00	318.0
85.00	827.0
86.00	2518.0
87.10	1009.0
88.00	319.0
89.00	335.0
90.90	1474.0
92.10	1684.0
93.00	13584.0
94.00	1179.0
94.80	336.0
95.90	576.0
98.00	10555.0
99.00	7137.0
99.80	455.0
101.00	4978.0
103.10	1490.0
104.00	2785.0
105.00	2644.0
106.10	639.0
107.00	27696.0
107.90	3936.0
109.00	686.0
110.00	46792.0
110.90	7164.0
112.10	702.0
112.90	888.0
116.00	1517.0
117.00	35424.0
118.00	1793.0
121.00	300.0
122.00	1932.0
123.00	3151.0
124.10	1102.0
125.10	812.0
126.10	430.0
127.00	84320.0
128.00	6915.0
129.00	34264.0
129.90	2982.0
131.10	625.0
132.90	336.0
134.00	1388.0
134.90	2646.0
136.10	715.0
137.10	1946.0
140.00	330.0
141.00	4809.0
142.00	1183.0
143.00	1120.0
144.00	592.0
146.00	1386.0
147.00	2377.0
148.00	6150.0
149.00	1010.0
150.10	324.0
151.00	616.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

151.80	449.0
153.00	1868.0
154.00	747.0
155.00	2686.0
156.00	4564.0
156.90	875.0
157.90	486.0
158.90	1047.0
159.80	1067.0
160.30	541.0
161.00	2273.0
161.90	1099.0
164.80	1599.0
166.00	2003.0
167.00	11516.0
168.00	6857.0
168.90	1701.0
169.70	480.0
171.10	370.0
172.00	1430.0
172.80	1495.0
174.10	1932.0
174.90	2974.0
176.00	1089.0
177.00	2840.0
178.00	1051.0
179.00	7603.0
180.00	4648.0
180.90	3059.0
183.80	735.0
185.00	3835.0
186.00	27752.0
187.10	8426.0
188.00	808.0
188.90	1593.0
191.00	1345.0
192.00	2773.0
192.90	2439.0
194.00	1333.0
194.90	469.0
195.90	6710.0
197.10	1075.0
197.90	177408.0
199.00	10235.0
200.00	1287.0
201.40	611.0
202.90	1382.0
204.00	7868.0
205.00	12777.0
206.00	54072.0
207.00	9129.0
208.00	2500.0
208.90	1244.0
209.90	580.0
210.80	1693.0
211.80	586.0
213.90	318.0
215.00	810.0
216.10	1639.0
216.90	16003.0
218.00	2770.0
218.90	324.0
221.00	7046.0
221.70	2018.0
222.90	2460.0
224.00	25824.0
225.00	7298.0
226.00	1195.0
227.00	14439.0
228.00	3298.0
228.90	3131.0
231.00	850.0
233.10	535.0
233.90	1180.0
235.00	1063.0
236.10	857.0
237.10	956.0
239.10	714.0
240.00	417.0
240.80	1066.0
242.10	1555.0
242.80	1529.0
243.20	1483.0
244.00	22472.0
245.10	3091.0
246.00	4556.0
247.00	1752.0
249.00	929.0
253.10	473.0
254.00	1151.0
255.00	118496.0
256.00	18016.0
257.00	1681.0
258.00	8681.0
258.90	1218.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

261.00	446.0
264.90	2953.0
266.00	856.0
267.00	388.0
270.80	567.0
272.10	785.0
273.00	3658.0
274.00	9600.0
275.00	50456.0
276.00	5898.0
277.00	3979.0
278.00	1315.0
281.10	476.0
283.80	503.0
285.10	664.0
291.70	355.0
292.80	802.0
294.00	454.0
295.00	363.0
296.00	16243.0
297.00	2087.0
298.00	519.0
303.00	2625.0
309.80	404.0
314.10	829.0
314.90	1604.0
315.90	1188.0
321.10	755.0
322.00	462.0
323.10	3939.0
324.10	1030.0
327.00	906.0
328.10	572.0
333.00	920.0
334.00	5032.0
335.00	872.0
341.00	607.0
346.00	1561.0
352.10	1668.0
353.00	760.0
353.90	593.0
355.00	705.0
364.90	6536.0
365.90	1210.0
370.90	340.0
372.10	2591.0
373.00	728.0
382.70	343.0
390.10	382.0
402.10	1345.0
403.00	1223.0
403.80	434.0
421.10	933.0
421.80	638.0
423.10	7119.0
424.00	2118.0
441.10	22504.0
442.10	141824.0
443.10	25360.0
444.00	2168.0

Instrument :

BNA_M

ClientSampleId :

DFTPP04

m/z	Abundance
38.00	625.0
39.00	2861.0
40.00	900.0
40.90	929.0
42.00	326.0
43.20	552.0
44.00	2338.0
49.00	708.0
50.10	11730.0
51.10	45336.0
52.10	2508.0
55.00	571.0
55.90	1359.0
57.00	3869.0
61.00	637.0
62.10	693.0
63.10	2281.0
63.90	347.0
65.10	1093.0
68.00	910.0
69.00	49128.0
71.00	460.0
73.00	1441.0
74.00	5702.0
75.00	7134.0
76.10	2806.0
77.00	55328.0
78.00	4158.0
79.00	3646.0
80.00	3859.0
80.90	3958.0
82.10	1263.0
82.90	653.0
83.80	314.0
84.90	1214.0
86.00	1346.0
86.90	706.0
87.80	336.0
91.00	1204.0
92.00	1361.0
93.00	7332.0
94.10	883.0
95.10	305.0
96.00	366.0
98.00	4942.0
99.00	3549.0
101.00	2450.0
102.80	865.0
103.90	1402.0
105.10	864.0
106.00	307.0
107.00	16792.0
108.00	3043.0
108.80	603.0
110.00	22904.0
111.00	4972.0
111.80	636.0
112.20	720.0
112.90	333.0
116.00	743.0
117.00	15165.0
118.00	1102.0
122.10	1225.0
123.00	2819.0
124.10	882.0
124.80	508.0
125.20	691.0
125.80	404.0
127.00	44776.0
128.00	3574.0
129.00	19800.0
130.00	2290.0
131.20	504.0
134.00	465.0
135.00	1512.0
136.00	1009.0
137.00	865.0
140.90	2498.0
142.10	1108.0
143.00	654.0
145.00	519.0
145.90	537.0
147.00	1351.0
147.90	4314.0
149.00	634.0
151.00	317.0
153.00	578.0
154.00	443.0
155.00	1612.0
156.00	2215.0
157.00	613.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

158.10	309.0
159.00	328.0
159.80	864.0
160.80	1230.0
162.00	437.0
164.00	464.0
164.90	868.0
166.10	688.0
167.00	6698.0
168.00	3489.0
169.10	315.0
171.80	410.0
172.90	1073.0
174.10	1967.0
175.00	2978.0
175.80	519.0
177.00	867.0
178.00	520.0
178.90	5049.0
179.90	4792.0
180.90	1304.0
183.90	365.0
185.00	3049.0
186.00	16608.0
187.00	4994.0
188.00	687.0
188.90	1465.0
190.10	312.0
190.90	362.0
192.10	1925.0
192.90	1781.0
194.20	528.0
194.90	362.0
196.00	3002.0
197.00	697.0
197.90	106952.0
199.00	5730.0
199.90	575.0
201.30	391.0
201.80	679.0
202.80	1298.0
203.90	4200.0
205.00	6213.0
206.00	28880.0
207.10	4864.0
208.00	2434.0
209.00	413.0
209.80	593.0
210.20	754.0
211.00	1107.0
214.90	597.0
216.00	403.0
216.90	8513.0
217.90	1159.0
218.90	420.0
221.00	3933.0
223.00	2495.0
224.00	18040.0
225.00	5109.0
226.10	744.0
227.00	10434.0
227.90	1350.0
229.00	1508.0
230.90	519.0
234.00	448.0
235.10	1077.0
235.70	344.0
237.00	740.0
239.10	413.0
240.80	680.0
242.10	1244.0
242.90	987.0
244.00	15132.0
245.00	2230.0
246.00	3239.0
246.80	882.0
248.90	980.0
253.00	616.0
253.90	547.0
255.00	76440.0
256.00	11358.0
257.00	1356.0
258.00	5259.0
258.90	627.0
261.10	464.0
264.00	343.0
265.00	2429.0
273.00	2590.0
274.00	6097.0
275.00	33272.0
276.00	4486.0
277.00	3753.0
278.00	513.0
281.00	365.0
283.10	374.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

283.80	616.0
284.80	664.0
292.90	454.0
295.00	340.0
296.00	13913.0
296.90	1421.0
303.10	1269.0
303.90	311.0
313.90	616.0
314.90	854.0
315.90	586.0
323.10	3378.0
324.10	506.0
327.00	771.0
332.00	558.0
333.00	477.0
334.00	1726.0
335.10	457.0
340.90	585.0
345.90	663.0
351.90	869.0
352.90	528.0
353.90	1562.0
355.20	300.0
365.00	4602.0
366.00	861.0
372.10	1788.0
373.10	316.0
383.00	344.0
402.00	857.0
403.10	999.0
421.80	650.0
423.00	4570.0
424.00	797.0
441.10	14730.0
442.10	115096.0
443.10	17776.0
444.00	1495.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
39.90	757.0
41.20	386.0
43.00	587.0
44.00	1586.0
45.00	319.0
49.00	484.0
49.90	374.0
55.20	302.0
57.20	385.0
69.10	319.0
71.10	409.0
73.00	1042.0
146.90	456.0
206.90	686.0
280.70	334.0
281.10	315.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04