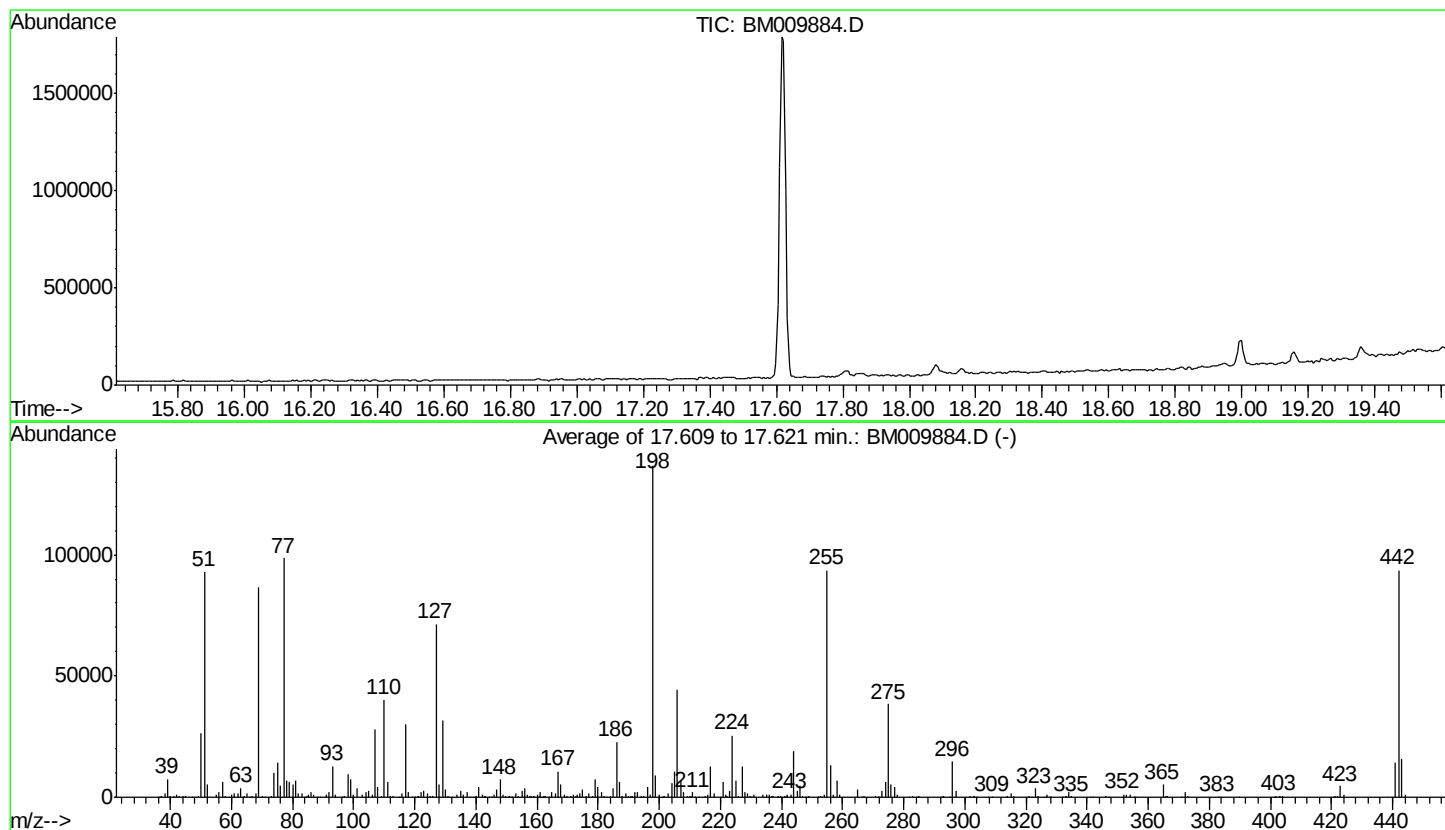


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050417\
 Data File : BM009884.D
 Acq On : 04 May 2017 10:21
 Operator : SJ/MA
 Sample : DFTPP13
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP13

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 2469, 2470, 2471; Background Corrected with Scan 2464

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	68.0	92909	PASS
68	69	0.00	2	1.6	1373	PASS
69	198	0.00	100	63.2	86356	PASS
70	69	0.00	2	0.8	697	PASS
127	198	10	80	52.2	71437	PASS
197	198	0.00	2	0.7	1020	PASS
198	198	100	100	100.0	136725	PASS
199	198	5	9	6.7	9199	PASS
275	198	10	60	28.0	38328	PASS
365	198	1	100	3.8	5145	PASS
441	443	0.01	100	89.4	14319	PASS
442	198	50	100	68.5	93658	PASS
443	442	15	24	17.1	16010	PASS

m/z	Abundance
36.90	486.0
38.10	1272.0
39.00	7715.0
40.00	1043.0
41.10	2348.0
42.20	997.0
43.10	4025.0
43.90	1685.0
45.00	2533.0
47.00	332.0
49.00	918.0
50.00	21016.0
51.10	76352.0
52.00	4009.0
52.90	609.0
55.10	2902.0
56.10	1415.0
57.00	6740.0
58.00	687.0
60.00	2989.0
60.90	1635.0
62.00	1470.0
63.00	3200.0
64.00	304.0
65.00	981.0
65.90	346.0
66.90	405.0
68.10	1764.0
69.00	71224.0
69.90	1430.0
71.10	910.0
73.10	3084.0
74.00	8203.0
75.00	9693.0
76.10	3090.0
77.10	79304.0
78.10	5629.0
79.00	5882.0
80.00	4125.0
81.00	6236.0
82.00	1446.0
82.90	1754.0
84.00	608.0
84.90	1177.0
85.90	1534.0
87.10	1236.0
89.10	461.0
90.90	927.0
92.00	1023.0
93.00	10452.0
94.00	531.0
95.10	590.0
96.00	464.0
96.90	479.0
98.00	8004.0
99.00	5946.0
99.90	714.0
100.90	2977.0
103.00	749.0
104.10	1557.0
105.00	2011.0
106.10	329.0
107.00	22432.0
108.10	3161.0
108.90	595.0
110.00	30024.0
111.00	5645.0
111.80	608.0
112.90	360.0
116.00	1079.0
117.00	23688.0
118.00	2613.0
119.00	300.0
121.20	637.0
121.90	1329.0
123.00	2688.0
124.00	1820.0
125.00	633.0
127.00	52176.0
127.90	3489.0
129.00	25008.0
130.00	2360.0
131.10	578.0
133.00	469.0
134.00	1231.0
135.00	2231.0
135.90	860.0
137.00	1452.0
137.80	354.0
139.90	342.0
141.00	3131.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

142.00	709.0
142.90	1099.0
145.90	697.0
147.00	2660.0
148.00	5699.0
149.10	1256.0
149.80	302.0
151.10	727.0
152.90	858.0
155.10	1600.0
155.90	2598.0
157.00	529.0
158.20	383.0
158.70	827.0
160.00	1060.0
160.80	1133.0
161.20	1077.0
161.80	674.0
162.90	303.0
164.90	1663.0
165.90	969.0
166.90	7238.0
167.90	4448.0
168.90	1045.0
170.00	401.0
170.90	884.0
171.90	775.0
173.10	1182.0
173.90	1099.0
175.00	2066.0
175.90	507.0
177.00	855.0
177.90	438.0
179.00	3860.0
180.00	2791.0
181.00	1225.0
182.80	320.0
183.90	425.0
185.10	2189.0
186.00	16696.0
187.00	4901.0
187.90	616.0
189.00	1265.0
190.80	1157.0
191.90	1063.0
192.90	2444.0
196.10	2687.0
197.00	949.0
197.90	94976.0
198.90	7476.0
200.10	1398.0
200.80	683.0
201.30	453.0
201.80	491.0
202.90	906.0
204.10	4673.0
205.00	7442.0
206.00	31032.0
206.90	5413.0
208.00	1997.0
209.00	1000.0
210.20	336.0
211.10	1819.0
211.70	453.0
214.90	439.0
215.90	769.0
216.90	9307.0
218.00	1509.0
220.90	3942.0
221.80	1302.0
222.90	1816.0
224.00	18040.0
225.00	5372.0
226.20	596.0
227.00	8640.0
227.90	1354.0
228.90	1126.0
229.80	470.0
230.90	643.0
233.90	667.0
235.00	396.0
236.00	448.0
236.90	536.0
238.90	367.0
241.00	445.0
241.90	1068.0
242.90	599.0
244.00	12534.0
245.10	2270.0
245.90	3151.0
248.80	417.0
252.80	446.0
253.90	445.0
255.00	57008.0
256.00	7026.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

256.80	759.0
258.00	3754.0
259.10	652.0
264.90	1828.0
273.00	2024.0
274.00	4020.0
275.00	24224.0
275.90	3034.0
277.00	3149.0
277.90	415.0
280.90	735.0
281.80	366.0
284.00	381.0
284.90	750.0
292.80	472.0
294.90	398.0
296.00	9428.0
297.10	1005.0
302.90	780.0
314.20	365.0
315.00	771.0
316.10	421.0
320.90	348.0
323.00	2704.0
324.00	492.0
327.10	418.0
328.00	322.0
332.10	447.0
333.10	444.0
334.10	1654.0
334.80	364.0
346.10	657.0
352.00	745.0
353.00	334.0
354.00	793.0
355.20	548.0
364.90	2274.0
365.90	743.0
372.00	1167.0
373.00	429.0
383.10	327.0
401.90	504.0
403.00	578.0
420.90	803.0
423.00	2448.0
424.10	645.0
441.00	8754.0
442.00	45096.0
443.00	8430.0
444.00	849.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

m/z	Abundance
36.80	503.0
38.00	1575.0
39.00	9471.0
40.00	1069.0
41.00	2418.0
42.10	715.0
43.00	4973.0
44.00	1835.0
44.90	2873.0
49.00	773.0
50.00	33248.0
51.10	108712.0
52.10	5430.0
55.00	2347.0
56.00	2886.0
57.00	8034.0
58.10	498.0
59.00	325.0
60.00	2153.0
61.00	1563.0
62.00	1008.0
63.00	4658.0
64.20	438.0
65.00	1592.0
67.10	956.0
67.90	1104.0
69.00	99400.0
70.00	980.0
73.00	2952.0
74.00	11920.0
75.00	18000.0
76.00	6654.0
77.10	115264.0
78.10	8729.0
79.00	8295.0
80.00	5917.0
81.00	9322.0
82.00	2457.0
83.00	2793.0
83.90	346.0
85.10	1923.0
86.00	2002.0
86.90	1199.0
88.10	433.0
91.10	2434.0
92.10	2180.0
93.00	15307.0
93.90	1343.0
95.00	523.0
96.00	823.0
96.90	812.0
98.00	11152.0
99.00	8820.0
99.90	882.0
101.00	4638.0
102.80	1615.0
103.90	3111.0
105.00	2835.0
105.90	1611.0
107.00	30304.0
107.90	4894.0
108.80	614.0
110.00	44440.0
111.10	7627.0
112.00	461.0
112.80	598.0
115.10	347.0
116.00	1994.0
117.00	33408.0
117.90	2409.0
119.00	474.0
119.90	650.0
120.90	457.0
121.90	2929.0
122.90	3464.0
124.00	1659.0
124.90	1427.0
125.90	403.0
127.00	82888.0
128.00	6187.0
129.00	36120.0
130.10	3875.0
130.90	874.0
131.90	488.0
133.90	1069.0
135.10	3739.0
136.00	1309.0
137.10	2130.0
137.80	337.0
139.90	384.0
141.00	5716.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

142.00	1685.0
142.80	1041.0
145.10	422.0
146.00	1107.0
146.90	3148.0
148.00	8463.0
149.00	869.0
150.90	613.0
153.00	1839.0
153.70	1102.0
155.00	3654.0
156.00	4468.0
156.80	1167.0
158.00	1009.0
158.80	488.0
159.20	462.0
160.10	1289.0
160.90	2664.0
162.10	320.0
162.80	314.0
165.00	1914.0
166.00	2180.0
167.00	12119.0
167.90	5904.0
168.90	1135.0
169.80	389.0
171.90	1636.0
173.00	1649.0
174.00	3061.0
174.90	3840.0
176.00	1109.0
176.90	2518.0
178.10	831.0
178.90	9846.0
179.90	5043.0
181.00	2265.0
182.10	649.0
182.90	473.0
183.90	604.0
185.00	4836.0
186.00	27240.0
186.90	6519.0
187.90	559.0
188.90	2388.0
189.90	632.0
191.00	1268.0
191.90	3205.0
192.90	3018.0
194.00	605.0
194.90	679.0
196.00	5520.0
197.00	945.0
197.90	164416.0
198.90	10642.0
200.00	711.0
201.60	679.0
202.90	1850.0
204.00	6380.0
205.00	13709.0
206.00	48832.0
207.00	9569.0
207.90	1786.0
209.10	972.0
209.90	1116.0
210.90	2067.0
214.90	634.0
215.90	1543.0
216.90	15387.0
217.90	2003.0
221.00	7882.0
221.70	1601.0
222.90	3160.0
224.00	27424.0
225.00	7986.0
226.00	857.0
227.00	15067.0
228.00	2762.0
229.00	1997.0
230.00	778.0
231.00	914.0
233.90	999.0
235.00	1212.0
235.90	868.0
236.90	1347.0
239.10	511.0
240.00	402.0
240.80	1318.0
242.10	1524.0
243.10	1835.0
244.00	23664.0
245.10	3064.0
246.00	3683.0
247.00	834.0
247.80	321.0
248.90	873.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

252.80	727.0
254.00	730.0
255.00	106640.0
256.00	14825.0
257.00	1642.0
258.00	7651.0
259.00	1106.0
265.00	3976.0
266.00	341.0
266.90	483.0
270.80	566.0
272.00	471.0
273.10	2872.0
274.00	6868.0
275.00	40792.0
276.00	5383.0
277.00	4811.0
277.80	813.0
278.00	807.0
281.00	557.0
281.80	363.0
282.90	425.0
283.90	455.0
285.00	778.0
293.00	367.0
296.00	17848.0
296.90	3120.0
302.00	413.0
302.90	1385.0
304.10	452.0
309.10	351.0
314.10	844.0
315.00	1845.0
315.90	936.0
321.00	504.0
323.00	3769.0
323.90	800.0
327.00	775.0
327.80	394.0
333.00	423.0
333.90	2415.0
334.90	329.0
341.20	538.0
342.00	567.0
346.10	612.0
352.00	1150.0
352.80	620.0
353.10	677.0
353.90	1007.0
365.00	6618.0
366.10	1317.0
371.00	404.0
372.00	2183.0
382.90	360.0
401.90	887.0
403.00	978.0
403.90	355.0
421.00	793.0
422.00	640.0
422.90	4457.0
424.00	1059.0
441.00	14469.0
442.00	103976.0
443.10	17384.0
444.00	1894.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

m/z	Abundance
36.00	404.0
36.90	317.0
37.20	382.0
38.00	1773.0
39.10	7514.0
39.90	994.0
41.00	2112.0
42.10	1164.0
43.00	5587.0
44.00	1365.0
45.10	2462.0
49.00	1021.0
50.00	25728.0
51.00	93664.0
52.10	6001.0
53.00	516.0
55.00	2028.0
56.10	3567.0
57.00	7853.0
58.00	622.0
59.10	308.0
60.00	2356.0
61.00	1643.0
61.90	1552.0
63.00	3306.0
64.10	782.0
65.00	2047.0
66.90	646.0
68.00	1253.0
69.00	92424.0
70.00	641.0
71.00	487.0
73.00	2742.0
74.10	10759.0
75.00	14713.0
76.00	4934.0
77.00	101320.0
78.00	6402.0
79.00	6478.0
79.90	5130.0
81.00	7877.0
82.00	2489.0
83.00	1962.0
83.90	581.0
85.00	1836.0
86.00	2088.0
86.90	893.0
88.10	315.0
90.90	2083.0
92.00	2636.0
93.00	12554.0
94.00	1102.0
96.20	734.0
97.10	699.0
98.00	9311.0
99.00	7833.0
99.90	1138.0
101.00	4084.0
102.80	928.0
103.90	2373.0
105.00	2898.0
106.00	667.0
107.00	30664.0
108.00	3959.0
110.00	46392.0
111.00	6855.0
111.90	1188.0
112.90	405.0
115.10	391.0
115.90	1522.0
117.00	33944.0
117.90	1789.0
120.10	382.0
121.20	327.0
122.00	1964.0
123.00	2451.0
123.90	1514.0
125.10	1388.0
126.00	475.0
127.00	79248.0
128.00	5697.0
129.00	34136.0
130.00	3804.0
130.90	630.0
132.90	472.0
134.00	1611.0
135.00	2428.0
136.00	1604.0
137.00	2352.0
139.10	419.0
140.00	721.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

140.90	4498.0
142.10	987.0
143.10	1687.0
144.10	675.0
145.10	328.0
145.80	965.0
147.00	2989.0
147.90	7890.0
149.00	1491.0
149.90	779.0
150.70	538.0
151.20	418.0
151.80	551.0
153.00	1648.0
154.00	1170.0
155.10	3010.0
156.00	4652.0
157.00	823.0
157.80	1457.0
159.00	1555.0
160.10	1496.0
160.90	2712.0
162.00	593.0
162.90	342.0
164.10	314.0
164.90	2661.0
165.80	1612.0
167.00	12407.0
167.90	4803.0
169.00	926.0
170.00	405.0
171.80	788.0
172.80	869.0
173.80	1430.0
175.00	4237.0
175.90	667.0
176.90	1539.0
178.00	533.0
178.90	8112.0
180.00	5005.0
181.00	2394.0
182.00	334.0
183.90	615.0
185.00	4711.0
186.00	24432.0
187.00	8353.0
187.90	1019.0
189.10	1555.0
190.00	418.0
190.80	1129.0
192.00	2496.0
192.90	3173.0
193.90	600.0
195.00	742.0
195.90	4558.0
197.00	1167.0
197.90	150784.0
198.90	9481.0
200.00	746.0
201.80	401.0
203.00	1826.0
204.00	6616.0
205.00	9961.0
206.00	53008.0
207.00	9177.0
207.90	3982.0
209.10	798.0
209.90	1039.0
210.50	791.0
211.10	2320.0
213.00	360.0
215.00	416.0
216.00	1121.0
216.90	13893.0
218.00	1819.0
220.10	750.0
221.00	7057.0
222.10	2295.0
223.00	3529.0
224.00	30760.0
225.00	7329.0
226.00	417.0
227.00	13872.0
228.00	1749.0
229.00	2127.0
229.80	443.0
231.10	1166.0
233.90	1015.0
234.90	971.0
235.90	1137.0
237.10	1187.0
239.00	669.0
239.90	800.0
241.10	746.0
242.00	1842.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

243.10	1654.0
244.00	21256.0
245.10	3059.0
245.90	7054.0
247.00	1009.0
248.00	622.0
248.90	823.0
251.70	434.0
252.10	465.0
253.10	543.0
253.80	1720.0
255.00	117104.0
256.00	17168.0
257.00	1559.0
258.00	8878.0
258.90	1555.0
265.00	3684.0
266.00	500.0
266.90	434.0
270.80	366.0
271.70	302.0
273.00	3705.0
274.00	8042.0
275.00	49968.0
276.00	7361.0
277.00	5233.0
277.80	1197.0
281.00	720.0
283.00	696.0
284.80	687.0
292.20	315.0
293.10	1086.0
295.00	313.0
296.00	16840.0
297.00	3186.0
301.80	504.0
303.10	1590.0
304.00	408.0
307.70	307.0
309.00	307.0
314.00	991.0
314.90	2570.0
316.00	446.0
321.00	1128.0
321.90	471.0
323.00	4405.0
323.90	819.0
326.00	521.0
327.00	1262.0
328.10	567.0
331.80	557.0
332.70	326.0
333.90	2607.0
335.00	793.0
346.00	1052.0
346.90	391.0
352.00	1409.0
352.80	841.0
354.00	1160.0
355.90	310.0
365.00	6543.0
365.80	1021.0
372.00	2801.0
373.00	520.0
384.00	489.0
389.90	345.0
400.90	346.0
401.80	404.0
402.70	545.0
403.10	759.0
404.00	634.0
420.70	562.0
421.90	933.0
423.10	6698.0
423.90	1305.0
441.00	19736.0
442.00	131904.0
443.10	22216.0
444.00	823.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

m/z	Abundance
38.90	607.0
40.00	543.0
41.00	1690.0
41.90	783.0
43.00	4471.0
44.00	1256.0
45.00	2238.0
49.10	313.0
53.00	424.0
55.00	1448.0
55.90	646.0
57.10	1326.0
60.00	1549.0
67.10	1053.0
69.00	1326.0
70.00	320.0
71.00	348.0
73.10	2634.0
79.20	329.0
81.10	861.0
82.00	450.0
83.10	664.0
84.00	379.0
85.00	411.0
91.10	416.0
95.10	714.0
95.80	434.0
97.10	713.0
110.90	343.0
116.90	334.0
125.00	526.0
133.10	403.0
177.90	327.0
190.90	452.0
192.80	506.0
206.90	1297.0
208.00	556.0
209.10	436.0
281.00	775.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13