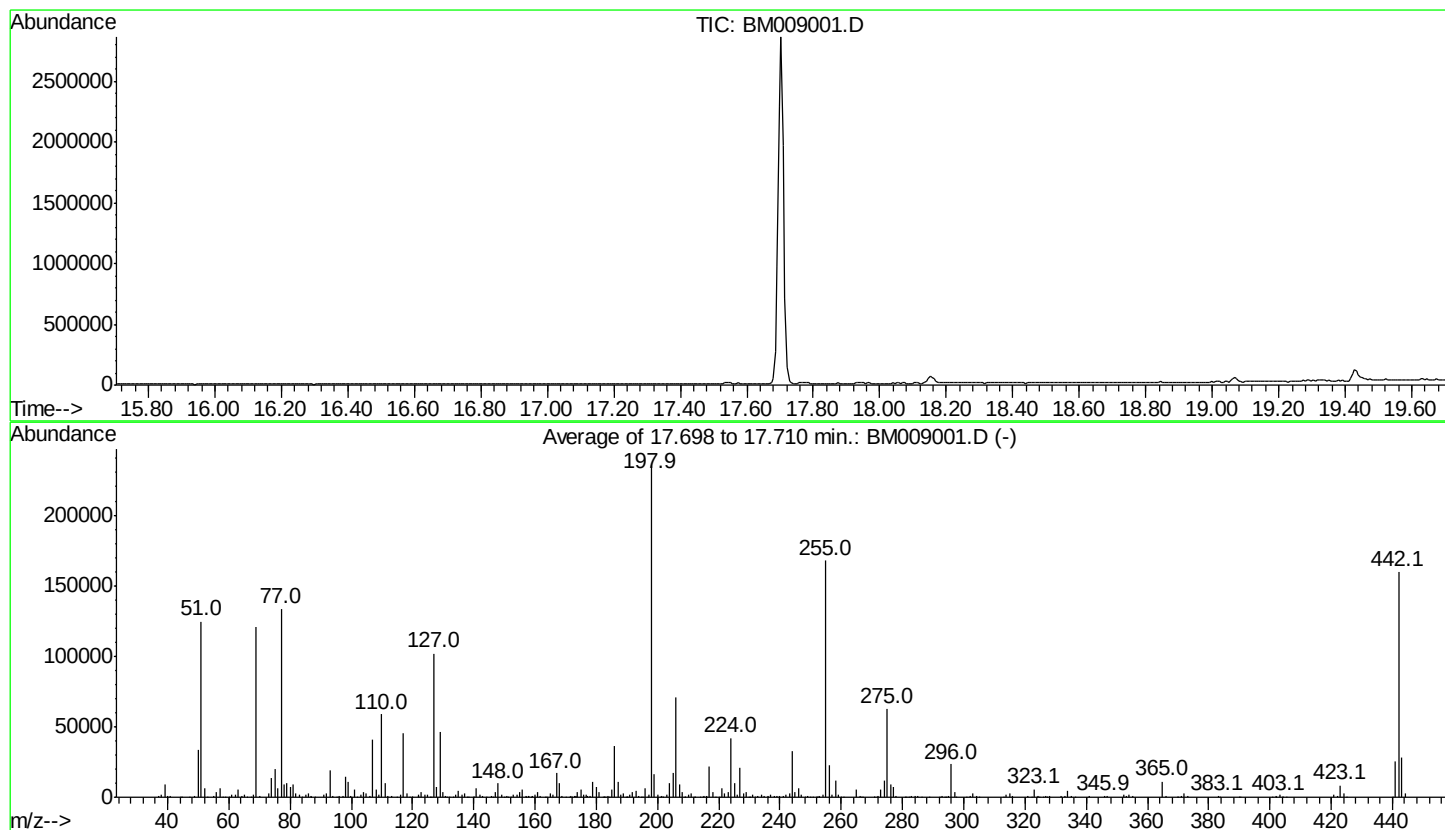


Data Path : Z:\HPCHEM1\BNA M\DATA\BM022317\
 Data File : BM009001.D
 Acq On : 23 Feb 2017 12:00
 Operator : SJ/MA
 Sample : DFTPP38
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP38

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 2484, 2485, 2486; Background Corrected with Scan 2478

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	53.1	124720	PASS
68	69	0.00	2	1.8	2127	PASS
69	198	0.00	100	51.2	120298	PASS
70	69	0.00	2	0.5	542	PASS
127	198	10	80	43.4	102056	PASS
197	198	0.00	2	0.7	1643	PASS
198	198	100	100	100.0	234965	PASS
199	198	5	9	7.0	16501	PASS
275	198	10	60	26.7	62813	PASS
365	198	1	100	4.7	11155	PASS
441	443	0.01	100	89.4	24989	PASS
442	198	50	100	68.1	160104	PASS
443	442	15	24	17.5	27941	PASS

m/z	Abundance
40.00	828.0
41.90	405.0
43.20	888.0
44.10	2093.0
45.00	414.0
54.90	365.0
57.10	480.0
73.10	594.0
75.10	348.0
84.10	333.0
147.00	440.0
192.80	429.0
206.90	3029.0
208.20	394.0
209.10	755.0
221.00	414.0

Instrument :
BNA_M
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m/z	Abundance
36.90	694.0
38.00	1688.0
39.00	11098.0
40.00	1656.0
41.00	738.0
43.00	378.0
43.90	1877.0
44.80	601.0
47.00	353.0
48.90	1233.0
50.00	38824.0
51.00	144896.0
52.00	6928.0
54.80	976.0
56.10	4370.0
57.00	8080.0
58.00	320.0
61.00	1949.0
62.00	1800.0
62.90	6022.0
64.10	697.0
65.10	1686.0
65.90	545.0
68.10	1877.0
69.00	133440.0
70.00	841.0
73.10	3518.0
74.00	17928.0
75.10	22216.0
76.10	6557.0
77.10	145152.0
78.00	9224.0
79.00	11324.0
80.00	6716.0
81.00	10730.0
81.90	2870.0
83.00	2241.0
84.00	933.0
85.00	1830.0
86.00	3587.0
86.80	1199.0
88.00	410.0
90.90	1515.0
92.00	2584.0
93.00	20336.0
93.90	1776.0
96.00	1638.0
97.10	1206.0
98.00	16824.0
99.00	11048.0
100.00	1208.0
101.00	5582.0
101.90	388.0
103.10	2003.0
104.00	3920.0
104.90	3527.0
106.00	1538.0
107.00	42992.0
108.00	5704.0
109.00	1542.0
110.00	61784.0
111.00	12097.0
111.90	1491.0
112.90	465.0
115.00	612.0
116.00	2839.0
117.00	44400.0
118.00	3121.0
120.10	483.0
121.90	2126.0
123.00	4210.0
124.00	2585.0
125.10	1754.0
126.10	581.0
127.00	102576.0
127.90	6724.0
129.00	47672.0
130.00	4537.0
130.90	1523.0
132.10	564.0
133.90	1448.0
135.00	4774.0
135.90	1917.0
137.10	2678.0
139.80	1022.0
140.90	5107.0
142.00	1512.0
142.90	1339.0
144.00	371.0
145.80	1606.0
147.00	3988.0
148.00	10708.0

Instrument :
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ClientSampleId :
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148.90	1935.0
149.90	558.0
151.10	827.0
151.80	327.0
153.10	1524.0
154.00	1220.0
155.00	2820.0
156.00	5409.0
156.90	1536.0
157.80	1827.0
158.80	1015.0
160.00	2420.0
161.10	2530.0
162.00	1151.0
163.80	636.0
165.00	3015.0
166.00	2788.0
167.00	17360.0
168.00	10093.0
168.80	1109.0
171.80	1969.0
172.90	2258.0
173.90	2807.0
175.00	5856.0
176.10	1743.0
176.80	2400.0
178.10	946.0
178.90	9637.0
180.00	7634.0
181.00	3059.0
182.00	901.0
182.50	335.0
183.80	734.0
185.00	4576.0
186.00	36448.0
187.00	9894.0
187.90	1108.0
189.00	2516.0
189.70	835.0
191.10	1677.0
191.90	3421.0
193.10	3739.0
193.90	1073.0
194.70	396.0
195.20	461.0
196.00	7026.0
196.80	1414.0
197.10	1485.0
197.90	219648.0
199.00	17664.0
200.10	1167.0
201.50	866.0
202.90	2117.0
204.00	9290.0
205.00	15821.0
206.00	64872.0
207.00	11921.0
208.00	4611.0
208.80	887.0
210.00	1482.0
211.00	3442.0
212.20	313.0
214.90	1502.0
215.90	1515.0
216.90	17440.0
217.90	3059.0
221.10	7081.0
222.00	3052.0
223.00	2485.0
224.00	36192.0
225.00	11093.0
225.90	1259.0
227.00	19464.0
228.00	3067.0
228.80	3473.0
229.90	510.0
230.90	1273.0
232.00	352.0
232.90	408.0
233.90	1322.0
235.00	863.0
235.90	975.0
236.90	2253.0
238.10	574.0
238.90	2082.0
239.80	659.0
241.00	927.0
242.00	2520.0
243.00	1802.0
244.00	28888.0
245.00	3038.0
245.90	6414.0
246.90	1426.0
248.10	590.0
249.10	597.0
249.90	343.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

250.80	381.0
251.80	617.0
252.80	654.0
254.00	1419.0
255.00	148352.0
256.00	19032.0
257.00	1746.0
258.00	10716.0
259.00	1461.0
264.90	5596.0
265.90	787.0
267.10	535.0
270.70	727.0
271.70	358.0
272.90	4872.0
274.00	11561.0
275.00	55864.0
276.10	8557.0
277.00	6679.0
278.00	1098.0
280.90	483.0
281.20	519.0
283.00	519.0
284.10	962.0
285.00	926.0
292.90	1250.0
294.00	492.0
294.90	754.0
296.00	19944.0
297.00	3032.0
301.90	482.0
303.00	2183.0
304.10	487.0
314.10	1228.0
315.10	1767.0
315.90	920.0
321.00	438.0
323.10	4323.0
323.90	541.0
324.80	328.0
325.90	429.0
326.90	1272.0
327.90	439.0
332.00	549.0
333.00	630.0
334.10	3520.0
335.00	1813.0
340.80	797.0
345.90	1000.0
347.00	556.0
352.10	1572.0
353.10	1010.0
354.00	1320.0
365.00	7955.0
366.00	764.0
371.00	547.0
372.10	1672.0
373.10	833.0
383.10	426.0
389.90	623.0
401.80	1086.0
403.00	725.0
403.90	469.0
405.20	321.0
421.00	1340.0
422.00	1337.0
423.10	5989.0
424.10	3885.0
424.90	432.0
441.00	17208.0
442.10	112184.0
443.10	21232.0
444.10	2307.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.80	590.0
38.00	2015.0
39.10	11038.0
40.00	1429.0
41.00	390.0
41.90	323.0
43.00	800.0
44.00	2344.0
45.10	698.0
49.00	626.0
50.00	38792.0
51.10	146496.0
52.00	7667.0
53.00	325.0
54.90	1043.0
56.00	4274.0
56.90	8558.0
57.90	444.0
60.00	529.0
61.10	1515.0
62.00	2540.0
63.00	7104.0
64.10	1396.0
65.00	2937.0
67.10	333.0
67.90	3235.0
69.00	145664.0
70.00	481.0
72.90	3349.0
74.00	15866.0
75.00	22784.0
76.00	7185.0
77.00	160832.0
78.10	11516.0
79.00	12186.0
79.90	8502.0
80.90	11424.0
81.90	2748.0
83.00	2896.0
83.80	357.0
84.20	485.0
85.10	2401.0
86.00	3276.0
87.00	2011.0
88.00	342.0
91.00	2487.0
91.90	3672.0
93.00	25072.0
93.80	857.0
95.00	424.0
96.00	528.0
97.10	612.0
98.00	16624.0
99.00	12346.0
100.00	1311.0
101.00	6513.0
101.80	927.0
103.10	1444.0
103.90	3125.0
104.90	2625.0
105.90	1041.0
107.00	49048.0
108.00	6796.0
109.10	2205.0
110.00	71352.0
111.00	11445.0
111.90	1273.0
113.00	471.0
115.00	302.0
116.00	1805.0
117.00	57360.0
118.00	4167.0
119.00	502.0
120.00	880.0
122.10	3902.0
123.00	4566.0
123.80	1630.0
125.00	2139.0
125.70	778.0
127.00	122592.0
128.00	8656.0
129.00	58784.0
129.90	4526.0
131.10	781.0
132.00	426.0
134.00	1913.0
135.00	5700.0
136.00	1775.0
137.00	3216.0
137.90	933.0
140.00	649.0
140.90	8859.0

Instrument :
BNA_M
ClientSampleId :
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142.00	2894.0
143.00	1350.0
143.90	471.0
146.10	1164.0
147.00	3366.0
148.00	12010.0
148.90	2496.0
150.00	491.0
150.80	903.0
151.90	353.0
153.00	3080.0
154.00	1964.0
154.90	4068.0
155.90	6292.0
156.70	527.0
158.10	1478.0
159.00	1508.0
160.10	2550.0
160.90	5104.0
161.80	943.0
163.20	368.0
164.80	3426.0
166.00	2402.0
167.00	19816.0
168.00	12220.0
168.90	1364.0
169.90	599.0
171.00	559.0
171.90	1456.0
173.20	2132.0
174.00	3681.0
175.10	5658.0
176.10	2142.0
177.00	3462.0
178.10	1096.0
179.00	12666.0
180.00	7559.0
181.10	4652.0
182.70	304.0
184.10	953.0
185.00	6269.0
186.00	44872.0
187.00	13747.0
188.00	1932.0
188.90	4324.0
190.00	574.0
191.00	2125.0
191.90	5248.0
193.00	6231.0
194.00	869.0
194.80	603.0
196.00	6811.0
197.00	1568.0
197.90	285248.0
199.00	19304.0
199.90	2072.0
201.50	760.0
203.00	2546.0
204.00	13097.0
205.00	22048.0
206.00	88448.0
207.10	12568.0
207.90	3529.0
209.10	1671.0
210.00	1751.0
211.00	3834.0
211.90	873.0
215.00	1709.0
215.90	2087.0
217.00	27576.0
218.00	3520.0
219.00	420.0
220.20	567.0
221.00	9850.0
221.80	3556.0
223.00	4988.0
224.00	53168.0
225.00	11587.0
226.00	1841.0
227.00	25416.0
227.90	2924.0
228.90	4715.0
230.10	523.0
230.80	1820.0
232.80	614.0
233.90	2073.0
235.00	2326.0
235.90	1763.0
237.00	2771.0
238.00	448.0
238.90	997.0
239.90	1762.0
241.00	1517.0
242.10	2343.0
243.00	2529.0
244.00	39480.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

245.00	4102.0
246.00	9477.0
247.00	1620.0
248.00	349.0
248.90	1069.0
250.00	409.0
250.90	629.0
252.00	836.0
253.00	1429.0
254.00	2748.0
255.00	205248.0
256.00	27328.0
257.00	2377.0
258.00	11963.0
258.90	2642.0
259.90	529.0
264.90	5186.0
266.00	702.0
266.70	422.0
270.90	412.0
271.70	385.0
272.10	638.0
273.00	7720.0
274.00	13578.0
275.00	73744.0
276.00	10664.0
277.00	8448.0
278.10	990.0
281.00	727.0
282.00	891.0
283.00	1323.0
284.00	859.0
284.90	1169.0
286.10	411.0
292.00	455.0
293.00	1552.0
293.80	650.0
294.30	328.0
295.00	692.0
296.00	26832.0
297.00	4296.0
301.00	821.0
302.00	421.0
303.00	3246.0
304.00	1323.0
305.00	446.0
314.00	2217.0
314.90	4133.0
315.80	857.0
321.10	913.0
323.00	8210.0
324.10	912.0
326.90	1218.0
328.00	1872.0
332.00	1162.0
332.90	568.0
334.10	5786.0
334.90	1236.0
340.90	722.0
346.00	1061.0
347.00	499.0
352.00	1846.0
353.00	1631.0
354.00	1915.0
355.00	938.0
365.00	13668.0
366.10	2101.0
369.80	358.0
371.10	665.0
372.10	2780.0
372.90	834.0
383.10	1473.0
390.10	379.0
400.80	530.0
402.00	1228.0
403.10	1645.0
403.90	879.0
421.10	1984.0
422.00	974.0
423.10	10063.0
424.10	3097.0
425.00	580.0
440.00	466.0
441.10	30312.0
442.10	187904.0
443.10	35408.0
444.00	2692.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

m/z	Abundance
37.00	427.0
38.00	1443.0
39.10	6460.0
40.00	889.0
40.90	583.0
41.90	609.0
43.10	740.0
44.00	2107.0
45.00	325.0
48.90	1132.0
50.00	22528.0
51.10	82768.0
52.00	4746.0
55.00	550.0
55.90	2200.0
57.00	5156.0
58.80	388.0
59.90	342.0
60.90	881.0
62.00	823.0
63.00	4156.0
63.90	434.0
65.00	1705.0
68.10	1270.0
69.00	81792.0
70.10	304.0
72.90	2927.0
74.10	7700.0
75.00	16552.0
76.00	4972.0
77.10	95400.0
78.10	7265.0
79.00	6717.0
80.00	5550.0
81.00	6368.0
81.90	1725.0
83.00	1386.0
84.90	1657.0
85.90	1819.0
87.00	641.0
88.00	623.0
91.00	2395.0
92.00	1899.0
93.00	12829.0
93.90	963.0
96.10	623.0
98.00	10139.0
99.00	8099.0
99.80	644.0
100.90	4076.0
103.00	1524.0
104.00	2986.0
105.00	2290.0
105.90	572.0
107.00	29544.0
108.10	3401.0
109.00	698.0
110.00	43592.0
111.00	6571.0
111.90	546.0
112.90	679.0
116.00	1638.0
117.00	33680.0
118.00	1986.0
118.90	361.0
119.80	463.0
122.10	2334.0
122.90	3306.0
124.00	1265.0
124.90	1636.0
126.10	358.0
127.00	81000.0
128.00	5854.0
128.90	32080.0
129.90	2404.0
130.90	1393.0
133.10	311.0
134.10	1142.0
134.90	2544.0
136.10	1301.0
137.00	1976.0
138.10	565.0
140.00	781.0
141.00	4620.0
141.90	1618.0
142.90	1156.0
145.90	975.0
146.90	4189.0
148.00	6537.0
149.00	1591.0
150.80	785.0
151.80	345.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

152.90	1353.0
154.10	1217.0
154.90	3265.0
156.10	3688.0
157.10	396.0
158.00	1545.0
158.90	1785.0
159.90	1436.0
160.80	2068.0
161.80	988.0
163.80	691.0
165.00	2621.0
166.00	951.0
167.00	13477.0
167.90	7051.0
169.00	1467.0
169.90	835.0
171.10	726.0
172.10	384.0
173.10	761.0
174.00	3556.0
175.00	4003.0
175.90	1323.0
176.80	1895.0
178.10	961.0
179.00	10236.0
179.90	6621.0
181.00	2613.0
182.00	306.0
183.00	374.0
183.90	801.0
185.00	4359.0
186.00	28896.0
187.00	9323.0
187.90	1507.0
189.00	2588.0
190.20	623.0
191.10	1545.0
191.90	2821.0
193.00	3212.0
194.00	582.0
196.00	5389.0
197.00	1878.0
198.00	200000.0
199.00	12537.0
199.90	1126.0
201.10	484.0
201.80	1026.0
203.00	1653.0
204.00	8975.0
205.00	14310.0
206.00	59032.0
207.00	11191.0
208.10	2788.0
209.00	915.0
209.90	948.0
211.00	2100.0
213.90	340.0
214.70	517.0
215.10	546.0
216.10	883.0
217.00	19456.0
217.90	3060.0
220.90	4712.0
221.90	2288.0
223.00	3892.0
224.00	36064.0
225.00	8330.0
226.00	1761.0
227.00	17976.0
228.00	1860.0
229.00	3685.0
230.00	376.0
231.00	1382.0
232.90	669.0
233.90	1702.0
234.90	849.0
236.10	1060.0
237.00	1738.0
238.00	465.0
238.90	544.0
239.80	721.0
241.00	1331.0
241.90	1825.0
243.00	3182.0
244.00	28424.0
244.90	3398.0
245.80	4152.0
246.90	1131.0
249.00	711.0
251.90	330.0
252.90	1389.0
254.00	1204.0
255.00	149568.0
256.00	21544.0
257.00	1960.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38

258.00	12845.0
258.90	1684.0
260.80	378.0
265.00	4433.0
266.00	1018.0
270.80	426.0
272.00	1159.0
272.90	3536.0
274.00	10364.0
275.00	58832.0
276.00	7454.0
277.00	6577.0
278.10	765.0
281.10	677.0
282.10	311.0
282.90	354.0
284.10	732.0
285.10	1019.0
286.10	420.0
288.80	509.0
293.00	1106.0
294.10	384.0
294.90	470.0
296.00	23128.0
297.00	2873.0
297.70	345.0
302.10	1209.0
302.90	1948.0
304.10	1147.0
312.90	355.0
313.90	1103.0
315.00	3698.0
315.90	834.0
321.00	795.0
322.00	740.0
323.10	5247.0
324.00	811.0
327.10	1188.0
328.10	709.0
331.80	723.0
333.00	657.0
334.00	3302.0
335.00	694.0
336.20	466.0
340.90	891.0
345.90	1513.0
347.00	603.0
352.10	2141.0
352.90	1464.0
354.10	2111.0
355.00	928.0
365.00	11843.0
366.00	1017.0
370.00	777.0
371.10	372.0
372.00	2961.0
372.90	547.0
383.10	945.0
383.80	540.0
390.10	569.0
401.90	1005.0
403.10	2307.0
404.20	647.0
420.90	1074.0
422.00	1642.0
423.00	9762.0
424.00	2467.0
441.00	27448.0
442.10	180224.0
443.10	27184.0
444.10	3752.0

Instrument :
BNA_M
ClientSampleId :
DFTPP38