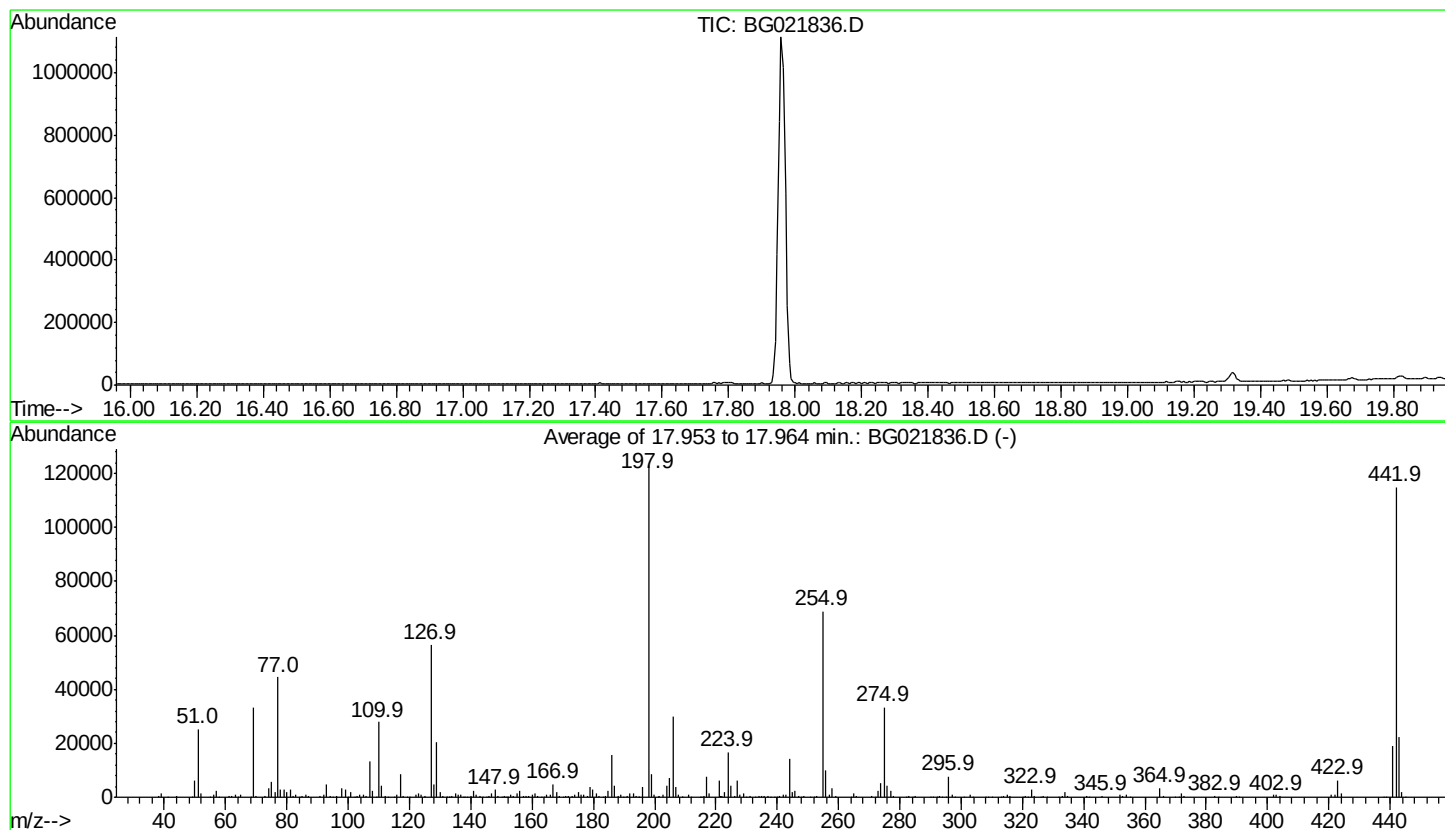


Data Path : Z:\HPCHEM1\BNA G\Data\BG051116\
 Data File : BG021836.D
 Acq On : 11 May 2016 9:43
 Operator : UM/SJ
 Sample : DFTPP04
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP04

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG050916.M
 Title : SVOA CALIBRATION
 Last Update : Thu May 12 07:33:29 2016



AutoFind: Scans 2572, 2573, 2574; Background Corrected with Scan 2566

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	20.5	25210	PASS
68	69	0.00	2	0.6	196	PASS
69	198	0.00	100	27.0	33185	PASS
70	69	0.00	2	0.8	279	PASS
127	198	10	80	46.1	56661	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	122917	PASS
199	198	5	9	6.9	8499	PASS
275	198	10	60	27.1	33368	PASS
365	198	1	100	2.8	3452	PASS
441	442	0.01	100	16.7	19167	PASS
442	198	50	100	93.6	114994	PASS
443	442	15	24	19.5	22471	PASS

Scan 2566 (17.917 min): BG021836.D
DFTPP04

m/z	Abundance
40.00	2928.0
43.00	162.0
44.00	1143.0
54.90	214.0
69.00	183.0
84.00	185.0
97.00	184.0
206.90	700.0
207.80	180.0
280.90	241.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

m/z	Abundance
38.00	273.0
39.00	1544.0
40.00	3045.0
44.00	1315.0
48.90	210.0
50.00	6107.0
51.00	23776.0
52.00	1395.0
55.00	297.0
55.90	730.0
57.00	1990.0
60.90	297.0
62.00	463.0
63.00	1057.0
65.00	697.0
68.00	588.0
68.90	31936.0
70.00	287.0
73.00	675.0
74.00	3434.0
75.00	5320.0
76.00	2038.0
77.00	42200.0
78.00	2799.0
79.00	2666.0
80.00	1862.0
80.90	2901.0
82.00	664.0
82.90	674.0
83.90	239.0
85.00	455.0
85.90	811.0
87.00	494.0
90.90	630.0
91.90	608.0
93.00	4279.0
93.90	290.0
95.00	221.0
96.00	356.0
97.00	227.0
98.00	3560.0
98.90	2597.0
100.00	242.0
100.90	1800.0
101.80	197.0
102.90	570.0
103.90	1145.0
104.90	1004.0
105.90	441.0
107.00	12438.0
108.00	2078.0
109.90	25616.0
111.00	4072.0
112.00	549.0
114.80	162.0
115.90	648.0
116.90	7584.0
117.90	724.0
119.00	181.0
119.90	173.0
121.90	636.0
122.90	1511.0
123.90	818.0
124.90	396.0
126.90	52144.0
127.90	4344.0
128.90	19064.0
129.90	1751.0
130.90	376.0
132.30	163.0
134.00	762.0
134.90	1674.0
135.90	780.0
136.90	720.0
137.90	327.0
139.80	246.0
140.90	2320.0
141.90	550.0
142.90	475.0
143.90	188.0
145.90	344.0
146.90	1195.0
147.90	2363.0
148.90	358.0
149.90	166.0
150.90	236.0
151.40	262.0
152.00	223.0
152.90	945.0
153.90	402.0
154.90	1319.0
155.90	2029.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

157.00	361.0
157.90	590.0
158.90	339.0
159.90	673.0
160.90	982.0
161.90	448.0
162.90	245.0
163.90	278.0
164.90	754.0
165.90	765.0
166.90	4123.0
167.90	1827.0
168.90	479.0
170.00	235.0
170.90	198.0
171.80	600.0
173.00	558.0
173.90	976.0
174.90	1851.0
175.90	924.0
176.90	954.0
177.90	330.0
178.90	3656.0
179.90	2649.0
180.90	1211.0
181.90	326.0
183.90	334.0
184.90	1993.0
185.90	13448.0
186.90	3610.0
187.90	359.0
188.90	878.0
190.90	395.0
191.90	1045.0
192.90	1439.0
194.00	280.0
194.70	308.0
195.90	3142.0
197.90	106792.0
198.90	7343.0
199.90	735.0
200.90	247.0
201.50	410.0
202.90	565.0
203.90	3962.0
204.90	6253.0
205.90	25312.0
206.90	4160.0
207.90	1040.0
208.80	255.0
211.00	913.0
214.80	203.0
215.90	430.0
216.90	6249.0
217.90	1078.0
220.90	5013.0
221.70	1104.0
222.90	1761.0
223.90	14673.0
224.90	3505.0
225.90	510.0
226.90	5142.0
227.90	860.0
228.90	1497.0
230.90	670.0
233.80	318.0
234.90	442.0
235.90	204.0
236.90	635.0
238.90	179.0
239.80	161.0
240.90	306.0
241.90	702.0
242.80	938.0
243.90	11974.0
244.90	1903.0
245.90	1848.0
246.80	383.0
248.80	353.0
250.90	256.0
251.80	183.0
252.90	346.0
254.90	55296.0
255.90	8820.0
256.90	627.0
257.90	2904.0
258.90	334.0
264.90	863.0
265.80	166.0
271.00	277.0
271.90	157.0
272.90	1767.0
273.90	4297.0
274.90	26744.0
275.90	3736.0
276.90	1935.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

277.80	238.0
280.90	223.0
281.90	151.0
282.90	253.0
284.90	312.0
290.90	165.0
291.90	165.0
292.90	623.0
295.90	6147.0
296.90	797.0
302.90	867.0
303.90	289.0
313.90	368.0
314.90	814.0
315.90	477.0
320.80	297.0
322.90	2514.0
323.90	667.0
325.80	180.0
326.90	502.0
327.80	260.0
331.80	184.0
332.90	211.0
333.90	1367.0
334.90	430.0
340.90	420.0
345.80	494.0
351.90	663.0
352.80	377.0
353.90	676.0
364.80	2632.0
365.90	570.0
370.90	204.0
371.90	977.0
372.80	244.0
382.90	453.0
389.90	296.0
401.90	661.0
402.90	803.0
403.80	260.0
420.90	469.0
421.90	413.0
422.90	4772.0
423.90	944.0
440.90	13054.0
441.90	79528.0
442.90	15550.0
443.90	1340.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

m/z	Abundance
38.00	335.0
39.00	1821.0
40.00	2826.0
41.00	192.0
43.00	203.0
44.00	1384.0
49.00	195.0
50.00	6971.0
51.00	28616.0
52.00	1291.0
55.00	245.0
56.00	1217.0
57.00	2747.0
61.00	629.0
62.00	644.0
63.00	1103.0
64.10	201.0
65.00	839.0
68.90	37744.0
70.00	272.0
73.00	342.0
74.00	3720.0
75.00	6316.0
76.00	2257.0
77.00	49632.0
78.00	3238.0
79.00	3222.0
79.90	2166.0
81.00	3680.0
81.90	696.0
83.00	1025.0
84.00	323.0
84.90	664.0
86.00	990.0
86.90	347.0
90.90	748.0
92.00	909.0
92.90	5216.0
93.90	415.0
94.90	174.0
96.00	398.0
98.00	3429.0
98.90	3248.0
99.80	258.0
100.90	1906.0
102.90	756.0
103.90	1203.0
104.90	1103.0
106.00	617.0
107.00	14963.0
107.90	2676.0
109.00	715.0
109.90	31320.0
110.90	4783.0
111.90	616.0
112.90	195.0
115.90	943.0
116.90	9224.0
117.90	600.0
119.90	190.0
121.90	1118.0
122.90	1562.0
123.90	1040.0
124.90	753.0
126.90	62760.0
127.90	5265.0
128.90	22440.0
129.90	2193.0
130.90	391.0
132.80	183.0
133.90	521.0
134.90	1960.0
135.90	674.0
136.90	800.0
138.00	197.0
138.90	215.0
139.90	437.0
140.90	2652.0
141.90	943.0
142.90	618.0
144.00	289.0
145.00	332.0
145.90	424.0
146.90	1376.0
147.90	3102.0
148.90	894.0
149.90	162.0
151.00	493.0
151.70	228.0
151.90	241.0
153.00	856.0
153.90	730.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

154.90	1659.0
155.90	2593.0
157.10	596.0
157.90	578.0
158.90	388.0
159.90	810.0
160.90	1392.0
161.80	208.0
163.00	176.0
163.90	165.0
164.90	979.0
166.00	1249.0
166.90	5835.0
167.90	2062.0
168.90	615.0
169.90	206.0
170.90	305.0
171.90	550.0
173.00	702.0
173.90	1500.0
175.00	2401.0
175.90	740.0
176.90	1181.0
177.90	328.0
178.90	4555.0
179.90	3067.0
180.90	1317.0
181.90	315.0
182.90	225.0
183.90	378.0
184.90	2322.0
185.90	17280.0
186.90	4748.0
187.90	607.0
188.90	897.0
189.90	197.0
190.90	646.0
191.90	1447.0
192.90	1526.0
193.80	272.0
194.90	523.0
195.90	4226.0
197.90	137856.0
198.90	9831.0
199.90	850.0
201.40	630.0
202.90	1069.0
203.90	5025.0
204.90	8227.0
205.90	33576.0
206.90	4461.0
207.90	947.0
209.00	390.0
210.90	1195.0
211.90	241.0
214.90	331.0
215.90	626.0
216.90	8769.0
217.90	1062.0
220.90	7475.0
221.90	1129.0
222.90	2272.0
223.90	18456.0
224.90	4723.0
225.90	543.0
226.90	7059.0
227.90	969.0
228.90	1589.0
229.90	213.0
230.90	715.0
232.90	187.0
233.90	623.0
234.90	520.0
235.80	251.0
236.90	723.0
237.90	167.0
238.80	381.0
239.90	226.0
240.90	589.0
241.90	1314.0
242.90	1212.0
243.90	15268.0
244.90	1990.0
245.90	2606.0
246.80	486.0
247.80	150.0
248.90	617.0
250.90	226.0
251.80	212.0
252.90	563.0
254.90	79648.0
255.90	11016.0
256.90	858.0
257.90	3898.0
258.90	657.0
264.10	154.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

264.90	1669.0
265.90	310.0
270.90	497.0
271.90	254.0
272.90	2946.0
273.90	5483.0
274.90	38072.0
275.90	4754.0
276.90	3196.0
277.80	384.0
280.80	187.0
282.90	283.0
283.90	298.0
284.90	383.0
289.90	241.0
292.90	677.0
293.80	159.0
295.00	315.0
295.90	8761.0
296.90	1295.0
300.70	165.0
302.90	1035.0
303.90	164.0
307.80	242.0
309.90	202.0
313.90	508.0
314.90	1125.0
315.90	491.0
320.00	174.0
320.90	380.0
321.90	191.0
322.90	3410.0
323.90	625.0
326.90	519.0
327.90	256.0
331.80	259.0
332.90	207.0
333.90	2240.0
334.90	332.0
340.80	451.0
345.80	607.0
351.90	1073.0
352.90	519.0
353.80	994.0
355.00	301.0
364.90	3956.0
365.80	463.0
369.90	157.0
370.90	290.0
371.90	1866.0
372.90	493.0
382.80	442.0
383.80	167.0
389.90	250.0
401.90	793.0
402.90	942.0
403.90	430.0
420.80	967.0
421.90	1101.0
422.90	7313.0
423.90	1434.0
437.90	169.0
438.90	171.0
440.90	22080.0
441.90	129392.0
442.90	25600.0
443.90	2335.0
444.80	165.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

m/z	Abundance
37.90	333.0
39.00	1272.0
40.00	2841.0
44.00	1610.0
49.00	263.0
50.00	5672.0
51.00	23240.0
52.00	1248.0
55.00	268.0
56.00	920.0
57.00	2088.0
57.90	168.0
61.00	256.0
62.00	314.0
63.00	1132.0
63.90	168.0
65.00	650.0
68.90	30424.0
70.00	278.0
73.00	408.0
74.00	3020.0
75.00	6031.0
76.00	1588.0
77.00	41920.0
78.00	2364.0
79.00	2812.0
79.90	1963.0
81.00	2601.0
82.00	741.0
82.90	557.0
84.90	502.0
86.00	593.0
87.10	416.0
90.90	772.0
91.90	805.0
92.90	4312.0
93.90	353.0
96.00	199.0
97.90	2697.0
98.90	2806.0
99.90	219.0
101.00	1706.0
101.90	158.0
103.00	653.0
103.90	1027.0
105.00	1184.0
106.00	331.0
107.00	12537.0
107.90	2095.0
109.90	26536.0
110.90	3498.0
111.90	494.0
112.90	219.0
115.90	691.0
116.90	8233.0
117.90	382.0
119.90	229.0
121.90	780.0
122.90	1282.0
123.90	581.0
124.90	527.0
126.90	55080.0
128.00	4336.0
128.90	20056.0
129.90	1858.0
131.00	495.0
132.00	296.0
133.00	160.0
133.90	561.0
134.90	1384.0
135.90	735.0
136.90	795.0
137.70	213.0
138.90	162.0
139.90	317.0
140.90	2628.0
141.90	845.0
142.90	698.0
144.00	208.0
145.00	164.0
145.90	419.0
146.90	1485.0
147.90	2791.0
148.90	592.0
150.90	407.0
151.90	303.0
152.90	1078.0
154.00	644.0
154.90	1364.0
155.90	2279.0
157.00	314.0
157.90	417.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

158.90	347.0
159.90	853.0
160.90	1295.0
161.80	352.0
163.00	156.0
163.80	159.0
164.80	1078.0
165.90	692.0
166.90	4929.0
168.00	2235.0
169.00	696.0
169.90	318.0
170.90	326.0
171.90	507.0
172.90	669.0
174.00	923.0
174.90	2136.0
175.90	551.0
176.90	874.0
177.80	362.0
178.90	3771.0
179.90	2762.0
180.90	1557.0
181.90	377.0
182.90	169.0
183.90	454.0
184.90	2241.0
185.90	15633.0
186.90	4497.0
187.90	489.0
188.90	860.0
190.00	196.0
190.90	423.0
191.90	1252.0
192.90	1569.0
193.90	465.0
195.90	4667.0
197.90	124104.0
198.90	8325.0
199.80	739.0
201.40	642.0
202.90	823.0
203.90	4216.0
204.90	6648.0
205.90	31096.0
206.90	4922.0
207.90	1106.0
208.90	278.0
211.00	1305.0
214.80	185.0
215.20	159.0
215.90	604.0
216.90	7597.0
217.90	1497.0
220.90	6702.0
222.90	2167.0
223.90	17080.0
224.90	4048.0
225.90	401.0
226.90	6718.0
227.90	1015.0
228.90	1372.0
230.90	668.0
232.90	166.0
233.80	386.0
234.80	500.0
235.90	314.0
236.90	567.0
238.90	195.0
239.90	159.0
240.80	346.0
241.90	956.0
242.90	1076.0
243.90	14901.0
244.90	2121.0
245.90	2258.0
246.80	499.0
247.80	167.0
248.90	621.0
252.80	265.0
254.90	71960.0
255.90	10149.0
256.80	747.0
257.90	3625.0
258.90	519.0
263.90	169.0
264.90	1564.0
265.90	322.0
270.90	437.0
271.80	217.0
272.90	2474.0
273.90	5325.0
274.90	35288.0
275.90	4758.0
276.90	1926.0
277.90	538.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

281.00	221.0
282.00	167.0
282.90	417.0
284.00	334.0
284.90	448.0
292.90	500.0
294.90	340.0
295.90	8596.0
296.90	943.0
297.80	152.0
300.80	164.0
302.90	1081.0
303.90	222.0
308.90	175.0
312.80	186.0
313.90	489.0
314.90	1058.0
315.90	593.0
320.90	468.0
322.90	3173.0
323.90	544.0
325.90	162.0
326.90	484.0
327.90	226.0
332.90	380.0
333.90	2172.0
334.90	638.0
340.90	366.0
341.90	178.0
345.90	522.0
352.00	983.0
352.90	699.0
353.90	1017.0
355.00	199.0
364.90	3770.0
365.80	529.0
370.80	192.0
371.90	2119.0
373.00	555.0
382.80	640.0
389.90	299.0
390.80	227.0
401.90	838.0
402.90	1091.0
403.90	369.0
420.90	965.0
421.90	908.0
422.90	6908.0
423.90	1530.0
437.90	228.0
440.90	22368.0
441.90	136064.0
442.90	26264.0
443.90	2420.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04