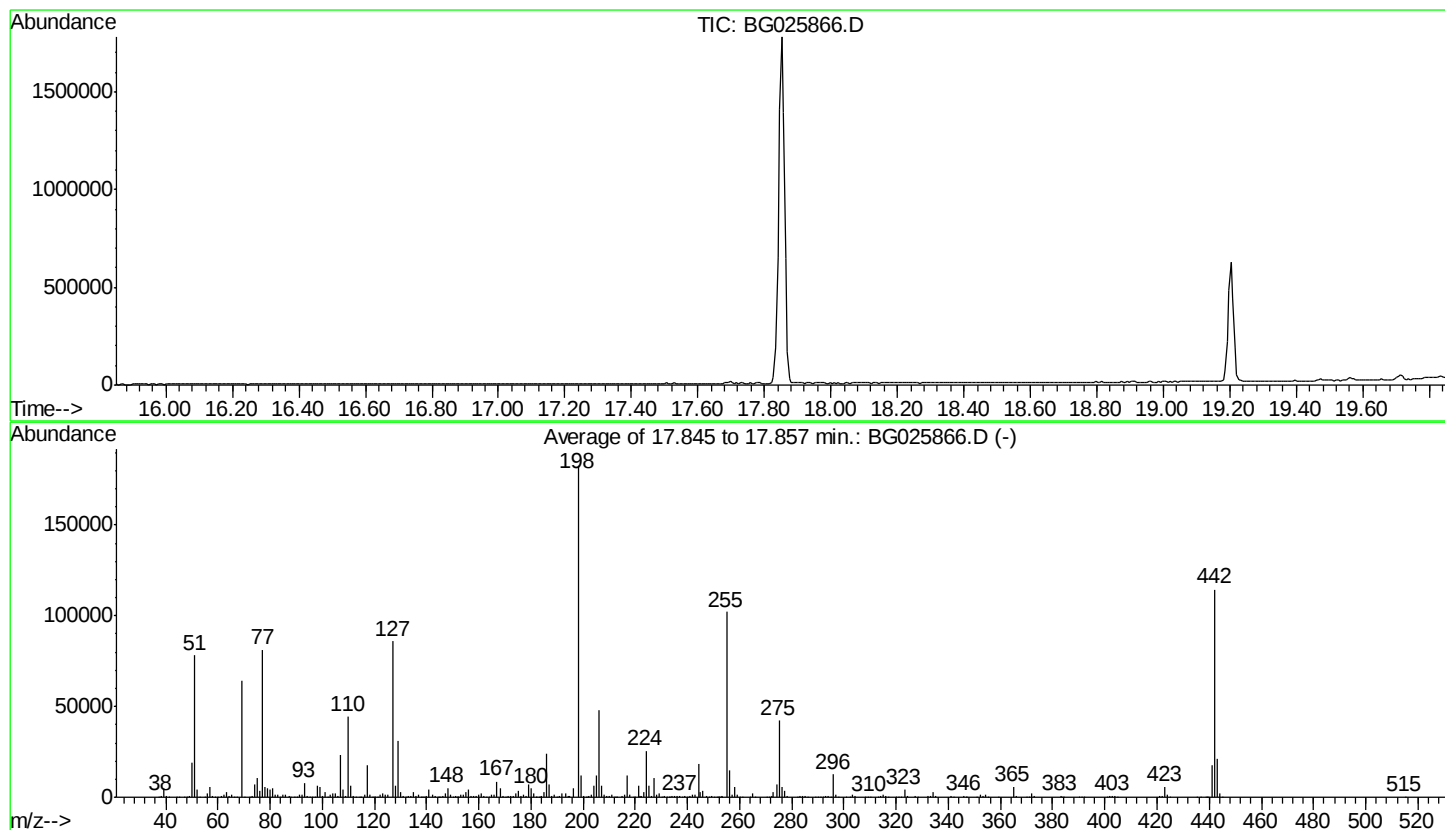


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022017\
 Data File : BG025866.D
 Acq On : 20 Feb 2017 9:53
 Operator : SJ/MA
 Sample : DFTPP06
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP06

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue Feb 21 12:19:58 2017



AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2463

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.7	78013	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	35.3	64469	PASS
70	69	0.00	2	0.5	301	PASS
127	198	10	80	47.0	85952	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	182741	PASS
199	198	5	9	6.7	12317	PASS
275	198	10	60	23.1	42122	PASS
365	198	1	100	3.3	6023	PASS
441	442	0.01	100	15.6	17828	PASS
442	198	50	100	62.6	114368	PASS
443	442	15	24	18.7	21347	PASS

m/z	Abundance
37.00	252.0
38.10	850.0
39.10	5701.0
40.10	476.0
41.10	240.0
43.10	195.0
44.10	2181.0
45.00	178.0
47.00	162.0
49.10	728.0
50.10	20248.0
51.10	81008.0
52.10	4801.0
55.10	386.0
56.10	2461.0
57.10	5975.0
58.00	439.0
59.10	213.0
60.00	164.0
61.10	1038.0
62.10	1197.0
63.10	3310.0
64.10	270.0
65.10	1497.0
66.10	196.0
67.10	205.0
69.00	66576.0
70.10	313.0
71.90	162.0
73.20	879.0
74.10	7364.0
75.10	10151.0
76.10	3213.0
77.10	84168.0
78.10	6427.0
79.10	5170.0
80.10	4285.0
81.00	5508.0
82.10	1746.0
83.10	1989.0
84.00	474.0
85.10	1515.0
86.10	1685.0
87.10	779.0
88.00	489.0
89.00	199.0
91.00	1197.0
92.10	1376.0
93.10	8075.0
94.10	718.0
95.10	251.0
96.00	748.0
98.00	6627.0
99.10	5695.0
100.10	552.0
101.10	3038.0
102.10	186.0
103.00	981.0
104.10	2167.0
105.10	1951.0
106.00	645.0
107.10	23528.0
108.10	3584.0
110.10	45360.0
111.00	6398.0
112.10	1228.0
113.10	403.0
116.10	1286.0
117.10	18640.0
118.10	1283.0
119.10	163.0
119.90	219.0
121.00	195.0
122.00	1370.0
123.00	2014.0
124.10	871.0
125.10	877.0
127.10	83968.0
128.10	7153.0
129.00	30400.0
130.10	2721.0
131.10	441.0
132.10	392.0
133.00	311.0
134.10	998.0
135.00	2898.0
136.00	934.0
137.00	1526.0
138.00	219.0
139.00	164.0
140.00	598.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

141.00	4431.0
142.10	1112.0
143.00	1047.0
144.10	453.0
144.90	344.0
146.10	818.0
147.00	2091.0
148.00	5248.0
149.10	1366.0
150.00	241.0
151.40	515.0
152.00	273.0
153.00	1213.0
154.10	1321.0
155.10	2486.0
156.10	3683.0
157.10	717.0
158.00	695.0
159.00	824.0
160.00	1426.0
161.10	2335.0
162.00	559.0
163.10	214.0
163.90	304.0
165.00	1454.0
166.10	1421.0
167.00	7654.0
168.00	5572.0
169.10	881.0
170.00	190.0
171.10	653.0
172.00	561.0
173.00	1006.0
174.10	1725.0
175.10	3866.0
176.00	997.0
177.10	1456.0
178.10	451.0
179.00	6090.0
180.10	4188.0
181.00	1771.0
182.10	430.0
184.10	495.0
185.10	3038.0
186.10	22744.0
187.10	7059.0
188.10	779.0
189.00	1544.0
190.00	167.0
191.10	955.0
192.00	2154.0
193.10	2422.0
194.00	263.0
195.10	325.0
196.00	4334.0
198.00	169024.0
199.00	11790.0
200.10	1009.0
201.30	410.0
202.00	487.0
203.00	1286.0
204.10	5642.0
205.10	10833.0
206.10	42144.0
207.10	8799.0
208.10	1738.0
209.10	620.0
210.10	913.0
211.10	1398.0
213.10	186.0
215.00	483.0
216.20	1527.0
217.00	10439.0
218.00	1590.0
221.10	5895.0
221.90	1421.0
223.10	2745.0
224.10	22864.0
225.10	5521.0
226.10	447.0
227.00	10225.0
228.10	1255.0
229.00	2184.0
230.10	237.0
231.10	981.0
232.90	297.0
234.10	800.0
235.00	724.0
236.00	464.0
237.00	817.0
238.00	171.0
239.10	264.0
240.10	463.0
241.10	394.0
242.10	1524.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

243.00	1553.0
244.10	15975.0
245.00	2408.0
246.10	3395.0
247.00	734.0
249.10	593.0
250.00	338.0
251.70	267.0
252.40	227.0
253.00	552.0
255.00	87672.0
256.00	13739.0
257.10	1122.0
258.00	4803.0
259.00	890.0
260.00	227.0
264.10	155.0
265.00	2212.0
266.10	317.0
272.20	408.0
273.00	2332.0
274.10	6028.0
275.10	35000.0
276.00	4569.0
277.10	3092.0
278.10	701.0
281.10	257.0
282.10	166.0
283.00	227.0
284.00	229.0
285.00	728.0
286.00	165.0
293.10	676.0
294.10	526.0
295.00	307.0
296.00	10767.0
297.00	1365.0
302.00	336.0
303.00	1144.0
304.10	269.0
308.10	226.0
312.90	165.0
314.10	423.0
315.00	1596.0
316.00	435.0
317.10	171.0
321.10	334.0
323.10	3150.0
324.10	907.0
327.10	686.0
328.10	417.0
332.00	536.0
333.10	471.0
334.10	2047.0
335.00	662.0
341.20	244.0
342.00	196.0
346.10	529.0
346.70	181.0
352.10	897.0
353.10	765.0
354.10	932.0
355.10	211.0
365.00	4473.0
366.10	718.0
370.00	174.0
371.00	206.0
372.10	1451.0
373.10	639.0
383.00	663.0
383.90	203.0
389.90	193.0
391.00	346.0
402.10	389.0
403.00	660.0
404.00	454.0
421.00	842.0
422.10	691.0
423.10	3858.0
424.10	1045.0
439.10	286.0
440.00	176.0
441.10	11860.0
442.10	79072.0
443.10	15195.0
444.10	1367.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

m/z	Abundance
37.10	264.0
38.10	833.0
39.10	5676.0
40.10	615.0
41.10	366.0
43.10	228.0
44.10	2479.0
45.10	424.0
48.20	180.0
49.10	1291.0
50.10	21256.0
51.10	91192.0
52.10	4406.0
53.10	198.0
55.10	815.0
56.10	3238.0
57.10	6344.0
58.10	394.0
61.10	1384.0
62.10	1174.0
63.10	3658.0
64.10	549.0
65.10	1701.0
66.00	284.0
67.10	224.0
69.10	73056.0
70.00	372.0
73.10	754.0
74.10	7992.0
75.10	12656.0
76.10	3915.0
77.10	92808.0
78.10	5553.0
79.10	5956.0
80.10	4863.0
81.10	5885.0
82.10	1463.0
83.10	1429.0
84.00	191.0
85.10	1004.0
86.10	1607.0
87.10	882.0
88.00	368.0
91.10	1619.0
92.10	1853.0
93.00	9160.0
94.10	801.0
95.10	313.0
96.10	383.0
97.00	353.0
98.10	7613.0
99.10	6188.0
100.00	651.0
101.10	3387.0
101.90	182.0
103.10	1367.0
104.00	2548.0
105.10	2110.0
106.10	779.0
107.10	27760.0
108.10	4846.0
110.00	50624.0
111.00	7847.0
112.10	806.0
113.00	336.0
114.40	168.0
115.00	160.0
116.10	1787.0
117.10	19592.0
118.10	1788.0
119.00	257.0
120.10	435.0
121.20	317.0
122.10	2164.0
123.10	2704.0
124.00	1603.0
125.10	1698.0
127.10	99592.0
128.10	6726.0
129.10	36040.0
130.00	3206.0
131.10	711.0
132.00	289.0
133.10	708.0
134.10	1443.0
135.10	2698.0
136.00	1105.0
137.00	1896.0
138.00	317.0
139.10	353.0
140.00	623.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

141.00	5363.0
142.00	1761.0
143.10	882.0
144.10	404.0
145.10	219.0
146.00	928.0
147.10	2476.0
148.00	5622.0
149.00	1374.0
150.00	414.0
151.10	869.0
152.20	421.0
153.00	1782.0
154.10	1196.0
155.10	3223.0
156.10	4536.0
157.10	659.0
158.00	829.0
159.10	658.0
160.00	1495.0
161.10	2095.0
162.10	738.0
163.10	312.0
164.00	430.0
165.10	1783.0
166.10	1473.0
167.10	10869.0
168.10	5380.0
169.10	1279.0
170.10	284.0
170.90	524.0
172.00	1042.0
173.10	1210.0
174.10	2141.0
175.10	4029.0
176.00	1061.0
177.10	1893.0
178.10	887.0
179.00	7809.0
180.10	5634.0
181.10	2391.0
182.00	505.0
183.30	287.0
184.10	804.0
185.00	3742.0
186.10	27368.0
187.10	8319.0
188.00	864.0
189.10	2193.0
189.90	373.0
191.10	1404.0
192.00	2734.0
193.10	2816.0
194.00	819.0
194.90	460.0
196.00	6661.0
198.00	211008.0
199.00	14663.0
200.00	1103.0
201.50	976.0
202.10	311.0
203.10	1378.0
204.10	7365.0
205.10	14245.0
206.10	57224.0
207.10	9911.0
208.10	2456.0
209.00	781.0
210.10	474.0
211.00	2087.0
212.10	207.0
212.30	208.0
215.00	694.0
216.00	1140.0
217.00	13204.0
218.10	1790.0
221.10	7222.0
222.10	1747.0
223.00	3611.0
224.10	29808.0
225.10	7686.0
226.00	758.0
227.00	12861.0
228.10	1638.0
229.00	2402.0
230.00	350.0
231.10	999.0
232.10	197.0
234.10	992.0
235.00	964.0
236.10	571.0
237.00	1115.0
237.90	193.0
239.00	556.0
240.00	386.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

241.10	677.0
242.10	1828.0
243.10	1781.0
244.10	22512.0
245.10	2768.0
246.00	4819.0
247.00	1077.0
248.10	243.0
249.00	800.0
250.00	372.0
251.10	409.0
252.10	338.0
253.20	713.0
255.10	121664.0
256.10	17520.0
257.00	1293.0
258.00	6291.0
259.00	1416.0
260.00	317.0
261.10	268.0
264.10	444.0
265.00	2749.0
266.00	497.0
271.10	295.0
272.00	321.0
273.00	3446.0
274.10	8565.0
275.10	50016.0
276.10	6699.0
277.00	4789.0
278.00	773.0
281.10	308.0
283.10	595.0
284.00	597.0
285.10	712.0
289.90	154.0
291.00	250.0
291.90	270.0
293.10	873.0
294.10	309.0
295.00	260.0
296.00	14141.0
297.00	1904.0
301.00	221.0
302.10	291.0
303.10	2073.0
304.00	625.0
308.10	263.0
310.10	229.0
314.10	833.0
315.00	1746.0
316.10	1102.0
321.00	462.0
322.00	324.0
323.10	4973.0
324.10	775.0
327.00	859.0
328.00	339.0
332.10	532.0
333.00	406.0
334.00	2552.0
335.10	897.0
341.10	714.0
342.10	152.0
346.00	1054.0
347.00	284.0
350.90	167.0
352.10	1473.0
353.00	800.0
354.10	1420.0
355.20	194.0
359.10	157.0
365.10	7457.0
366.10	1369.0
370.10	221.0
371.00	389.0
372.10	2131.0
373.00	534.0
383.00	756.0
384.10	213.0
390.00	429.0
391.10	180.0
392.00	160.0
402.10	1152.0
403.00	1032.0
404.00	542.0
405.00	175.0
421.10	970.0
422.10	1209.0
423.10	6472.0
424.10	1873.0
424.90	205.0
435.10	192.0
436.80	160.0
438.80	261.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

439.80	313.0
441.10	21520.0
442.10	138496.0
443.10	24816.0
444.10	2297.0
515.00	159.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

m/z	Abundance
37.10	166.0
38.10	642.0
39.10	3870.0
40.10	411.0
41.20	168.0
43.10	282.0
44.10	2195.0
45.00	189.0
47.00	252.0
49.00	644.0
50.10	15996.0
51.10	61840.0
52.10	3398.0
53.10	240.0
55.10	568.0
56.10	1780.0
57.10	5083.0
58.10	302.0
59.10	157.0
61.10	601.0
62.10	1150.0
63.10	2549.0
64.10	380.0
65.10	1453.0
67.10	192.0
69.10	53776.0
70.10	220.0
73.10	627.0
74.10	5592.0
75.10	9769.0
76.20	3519.0
77.10	66784.0
78.10	4585.0
79.10	4584.0
80.00	3157.0
81.10	3822.0
82.10	1144.0
83.10	1003.0
84.10	449.0
85.10	1182.0
86.00	1325.0
87.10	673.0
88.00	163.0
89.10	170.0
90.10	240.0
91.00	1426.0
92.10	1012.0
93.10	6628.0
94.10	485.0
95.10	278.0
96.00	400.0
97.10	250.0
98.00	4403.0
99.00	4668.0
100.00	391.0
101.00	2456.0
103.10	1270.0
104.10	1857.0
105.00	1507.0
106.10	579.0
107.10	19632.0
108.10	3644.0
109.10	1210.0
110.10	36512.0
111.00	5665.0
112.00	499.0
113.00	255.0
115.00	186.0
116.10	1535.0
117.10	14009.0
118.00	1015.0
119.10	341.0
120.10	328.0
122.00	1360.0
123.00	1727.0
124.00	1212.0
125.00	1151.0
127.10	74296.0
128.10	5450.0
129.10	27400.0
130.00	2338.0
131.10	590.0
132.00	225.0
133.00	411.0
134.00	725.0
135.00	2532.0
136.00	706.0
137.10	1559.0
138.20	177.0
139.00	278.0
140.00	472.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

141.00	3107.0
142.10	1381.0
143.10	1159.0
144.00	167.0
144.90	429.0
146.00	575.0
147.10	1793.0
148.10	4002.0
149.10	763.0
150.10	442.0
151.00	408.0
151.50	495.0
152.00	214.0
153.00	951.0
154.00	788.0
155.10	2916.0
156.10	3836.0
157.20	568.0
158.00	884.0
159.00	497.0
160.00	1022.0
161.10	1805.0
162.20	660.0
163.10	153.0
163.90	202.0
165.00	1681.0
166.00	974.0
167.00	7484.0
168.10	4955.0
169.10	533.0
170.10	263.0
171.00	529.0
172.00	798.0
173.10	765.0
174.00	1550.0
175.10	2635.0
176.10	926.0
177.00	1365.0
178.10	520.0
179.00	6450.0
180.10	4824.0
181.00	1712.0
181.80	252.0
183.00	157.0
184.00	552.0
185.10	2575.0
186.10	21456.0
187.10	6456.0
188.10	899.0
189.00	1531.0
190.00	281.0
191.00	1346.0
192.10	1872.0
193.10	1654.0
194.10	563.0
195.00	597.0
196.10	4483.0
198.00	168192.0
199.00	10499.0
200.00	912.0
201.30	438.0
201.90	543.0
203.00	1243.0
204.10	5300.0
205.10	10203.0
206.10	45432.0
207.10	6724.0
208.10	1427.0
209.00	810.0
210.10	858.0
211.00	1549.0
215.00	550.0
216.10	1023.0
217.00	11895.0
218.00	1475.0
219.20	445.0
220.00	214.0
221.00	5649.0
223.10	2684.0
224.10	24288.0
225.10	6314.0
226.10	1119.0
227.00	9729.0
228.00	1815.0
229.00	1899.0
230.10	319.0
231.00	699.0
233.10	179.0
234.00	453.0
235.10	789.0
236.10	409.0
237.00	873.0
239.00	505.0
240.00	244.0
241.10	703.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

242.00	1398.0
243.10	1447.0
244.10	17664.0
245.10	2675.0
246.00	3195.0
247.10	776.0
249.00	694.0
251.10	197.0
252.00	239.0
253.00	839.0
255.10	97328.0
256.10	13320.0
257.00	1071.0
258.00	6255.0
259.10	1029.0
260.10	151.0
261.10	173.0
264.00	160.0
265.10	2217.0
266.00	245.0
270.20	172.0
272.20	407.0
273.00	3426.0
274.00	7503.0
275.10	41352.0
276.10	5975.0
277.00	3433.0
278.10	417.0
281.00	292.0
283.00	478.0
284.10	454.0
285.00	512.0
289.10	215.0
292.00	244.0
293.00	579.0
294.10	335.0
296.00	12992.0
297.10	1740.0
297.90	157.0
302.10	152.0
303.10	1295.0
304.10	486.0
308.10	184.0
309.10	204.0
314.10	516.0
315.10	1441.0
316.10	618.0
317.20	312.0
320.10	222.0
321.00	320.0
322.10	205.0
323.10	3790.0
324.10	671.0
327.00	819.0
327.90	340.0
332.00	167.0
333.20	493.0
334.10	3007.0
335.10	395.0
341.00	382.0
342.10	238.0
346.00	1052.0
347.10	226.0
352.00	996.0
353.00	907.0
354.10	948.0
355.00	267.0
359.20	195.0
365.00	6141.0
366.00	785.0
371.00	242.0
372.10	2260.0
373.00	456.0
383.00	921.0
384.20	153.0
390.10	437.0
391.00	212.0
392.00	212.0
401.00	159.0
402.00	923.0
403.10	971.0
404.00	273.0
421.00	849.0
422.10	853.0
423.10	7002.0
424.10	1564.0
425.00	157.0
436.90	211.0
438.70	189.0
439.90	185.0
441.10	20104.0
442.10	125536.0
443.10	24032.0
444.10	2781.0
445.00	167.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

m/z	Abundance
43.00	235.0
44.10	2137.0
49.00	247.0
55.10	468.0
57.10	204.0
68.20	154.0
71.10	200.0
73.20	300.0
85.90	304.0
96.00	264.0
96.80	158.0
97.20	174.0
120.80	230.0
146.30	191.0
164.90	167.0
191.00	294.0
192.00	173.0
207.10	2173.0
208.00	509.0
209.10	189.0
267.20	191.0
269.10	171.0
281.10	494.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06