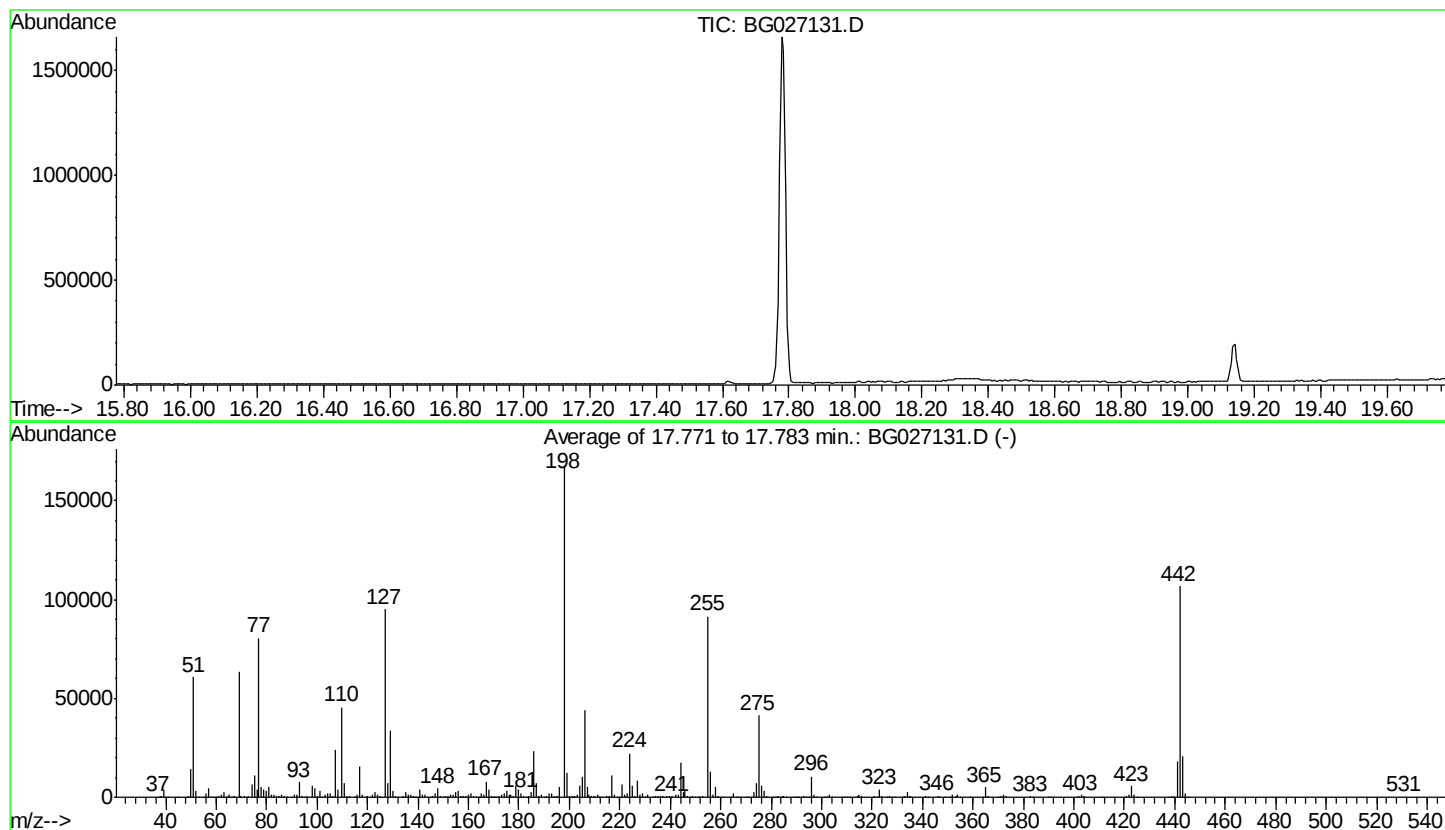


Data Path : Z:\HPCHEM1\BNA_G\Data\BG052617\
 Data File : BG027131.D
 Acq On : 24 May 2017 16:45
 Operator : SJ/MA
 Sample : DFTPP69
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP69

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu May 25 15:45:26 2017



AutoFind: Scans 2499, 2500, 2501; Background Corrected with Scan 2494

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.3	60821	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	37.9	63631	PASS
70	69	0.00	2	0.6	388	PASS
127	198	10	80	56.6	94994	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	167760	PASS
199	198	5	9	7.2	12153	PASS
275	198	10	60	24.5	41146	PASS
365	198	1	100	3.0	5099	PASS
441	442	0.01	100	17.2	18332	PASS
442	198	50	100	63.7	106848	PASS
443	442	15	24	19.1	20457	PASS

m/z	Abundance
38.00	371.0
39.00	3335.0
40.00	278.0
41.00	330.0
43.00	499.0
44.00	1114.0
44.80	172.0
49.00	687.0
50.00	12482.0
51.00	51368.0
52.00	2892.0
55.00	707.0
56.00	1860.0
57.00	3364.0
57.90	231.0
59.90	309.0
61.00	693.0
62.00	996.0
63.00	2434.0
63.90	319.0
65.00	1056.0
67.10	456.0
68.90	52848.0
69.80	315.0
71.10	600.0
73.00	623.0
74.00	5310.0
75.00	9262.0
76.00	2735.0
77.00	64000.0
78.00	4160.0
79.00	3059.0
80.00	3100.0
81.00	4015.0
81.90	1360.0
83.00	1313.0
83.90	793.0
85.00	852.0
86.00	1283.0
87.00	922.0
87.90	288.0
90.90	1062.0
91.90	982.0
93.00	6785.0
94.00	410.0
95.00	414.0
96.00	441.0
97.00	363.0
97.90	4931.0
99.00	3896.0
100.00	419.0
100.90	2403.0
102.90	857.0
104.00	1442.0
105.00	1391.0
107.00	18624.0
108.00	3010.0
110.00	36176.0
111.00	5479.0
112.00	502.0
113.00	437.0
115.90	1084.0
117.00	12446.0
117.90	1138.0
119.80	195.0
121.90	922.0
123.00	1517.0
123.90	1048.0
124.90	1020.0
126.90	72552.0
128.00	5305.0
128.90	27344.0
130.00	2981.0
130.90	197.0
132.70	158.0
133.90	810.0
134.90	2253.0
135.90	892.0
137.00	1061.0
137.90	327.0
138.70	379.0
139.90	357.0
140.90	3128.0
141.90	1177.0
142.90	457.0
143.90	261.0
145.00	228.0
146.00	756.0
146.90	1536.0
148.00	3728.0
149.00	1001.0

Instrument :
BNA_G
ClientSampleId :
DFTPP69

149.90	232.0
150.90	426.0
152.90	921.0
153.90	1086.0
155.00	2116.0
156.00	2646.0
157.00	652.0
157.90	562.0
159.00	513.0
160.00	1035.0
160.90	1740.0
161.90	306.0
162.80	218.0
164.00	284.0
165.00	1304.0
166.00	1156.0
167.00	5051.0
167.90	3920.0
169.00	879.0
170.00	422.0
170.70	401.0
171.90	987.0
172.90	860.0
174.00	1741.0
175.00	2329.0
176.00	751.0
176.90	1120.0
177.90	589.0
178.90	4745.0
180.00	3067.0
180.90	1458.0
182.00	429.0
184.10	407.0
185.00	2473.0
186.00	16712.0
187.00	5422.0
188.00	716.0
188.90	736.0
189.90	476.0
190.90	507.0
192.00	1778.0
192.90	1283.0
194.00	889.0
194.80	466.0
196.00	3633.0
197.90	120880.0
198.90	8664.0
199.90	624.0
201.30	462.0
202.10	231.0
202.90	881.0
204.00	4395.0
205.00	7342.0
206.00	31552.0
207.00	5629.0
207.90	1089.0
208.90	495.0
209.90	496.0
210.30	468.0
211.00	950.0
211.90	178.0
212.20	183.0
215.00	403.0
215.90	739.0
216.90	7136.0
218.00	835.0
218.90	344.0
220.00	356.0
221.00	5046.0
221.70	1140.0
222.90	1436.0
224.00	15026.0
225.00	4102.0
227.00	6156.0
227.90	942.0
228.90	1388.0
229.80	272.0
231.00	905.0
232.90	196.0
233.90	477.0
235.00	572.0
235.90	247.0
237.00	726.0
238.80	331.0
239.80	369.0
240.90	416.0
242.00	638.0
242.90	1054.0
244.00	11698.0
245.00	1875.0
245.90	1966.0
247.00	429.0
248.90	551.0
250.90	253.0
251.90	320.0

Instrument :
BNA_G
ClientSampleId :
DFTPP69

252.90	494.0
255.00	61688.0
256.00	9327.0
257.00	879.0
257.90	3120.0
258.90	594.0
260.80	259.0
263.80	182.0
264.90	1339.0
265.90	183.0
271.90	371.0
273.00	1993.0
274.00	5077.0
275.00	25536.0
276.00	3384.0
276.90	1782.0
278.00	427.0
283.00	267.0
283.90	187.0
285.00	571.0
286.10	168.0
289.90	184.0
291.80	254.0
292.90	630.0
296.00	6352.0
297.00	997.0
301.80	185.0
302.90	955.0
313.90	196.0
315.00	640.0
316.00	461.0
321.00	320.0
323.00	2611.0
324.00	529.0
327.00	363.0
331.90	251.0
333.00	339.0
334.00	2025.0
334.90	362.0
341.00	365.0
345.90	765.0
352.00	576.0
353.00	368.0
354.10	686.0
364.20	233.0
364.90	3150.0
365.90	345.0
371.00	154.0
371.90	1553.0
372.90	183.0
383.00	279.0
402.00	426.0
403.00	567.0
404.00	386.0
411.20	175.0
421.00	396.0
422.00	423.0
423.00	3463.0
424.00	783.0
441.00	9366.0
442.00	59344.0
443.00	11445.0
443.90	1110.0

Instrument :
BNA_G
ClientSampleId :
DFTPP69

m/z	Abundance
37.00	393.0
37.60	237.0
38.10	280.0
39.00	4170.0
40.00	191.0
41.00	455.0
42.90	351.0
43.90	953.0
45.00	258.0
49.00	774.0
50.00	16864.0
51.00	71720.0
52.00	3690.0
53.00	193.0
55.00	571.0
56.00	2315.0
57.00	6190.0
57.90	232.0
59.90	231.0
61.00	1237.0
62.00	1390.0
63.00	3067.0
64.10	344.0
65.00	1711.0
65.80	160.0
66.90	172.0
67.20	175.0
68.90	75320.0
69.90	517.0
71.00	619.0
73.00	787.0
74.00	8167.0
75.00	12626.0
76.00	4290.0
77.00	94272.0
78.00	6650.0
79.00	5530.0
79.90	3803.0
81.00	6413.0
82.00	1518.0
83.00	1618.0
83.90	530.0
85.00	1101.0
86.00	1984.0
86.90	905.0
88.00	315.0
90.90	1277.0
92.00	1612.0
92.90	8420.0
93.90	528.0
94.90	227.0
96.00	664.0
98.00	7387.0
98.90	5823.0
100.00	452.0
100.90	3920.0
102.00	228.0
103.00	1288.0
103.90	2518.0
105.00	1953.0
106.10	1164.0
107.00	27720.0
108.00	4458.0
109.90	51744.0
111.00	8840.0
111.90	994.0
112.90	441.0
116.00	1525.0
117.00	18312.0
118.00	1274.0
119.00	414.0
119.90	635.0
121.10	234.0
121.90	1930.0
123.00	2770.0
123.90	1487.0
125.00	1167.0
127.00	110280.0
128.00	8101.0
128.90	39576.0
129.90	3519.0
130.90	556.0
131.90	358.0
132.70	215.0
134.00	1374.0
135.00	3169.0
136.00	1493.0
137.00	1622.0
138.00	545.0
139.00	218.0
140.00	497.0

Instrument :
BNA_G
ClientSampleId :
DFTPP69

140.90	4832.0
141.90	864.0
142.90	1214.0
144.00	383.0
144.90	209.0
146.00	794.0
147.00	2435.0
147.90	5262.0
149.00	701.0
149.90	578.0
151.00	715.0
151.40	791.0
151.90	743.0
152.90	1612.0
153.90	1240.0
154.90	2927.0
156.00	3979.0
156.90	900.0
157.90	676.0
159.00	846.0
160.00	1525.0
160.90	2049.0
161.90	445.0
162.80	184.0
163.90	319.0
164.90	1759.0
166.00	1618.0
167.00	10054.0
168.00	4252.0
168.90	823.0
169.50	368.0
171.10	337.0
171.90	836.0
173.00	1325.0
174.00	2028.0
175.00	3905.0
176.00	1543.0
176.90	2130.0
178.00	555.0
178.90	7105.0
180.00	4515.0
181.00	2914.0
181.90	360.0
183.00	424.0
184.00	672.0
185.00	2967.0
186.00	28280.0
187.00	7999.0
188.00	1160.0
188.90	1494.0
189.90	285.0
191.00	1116.0
192.00	1865.0
193.00	2548.0
194.00	364.0
195.10	627.0
196.00	5148.0
197.90	198208.0
198.90	15324.0
200.00	1247.0
201.10	611.0
202.00	530.0
202.90	1483.0
204.00	6927.0
205.00	11958.0
206.00	51376.0
207.00	6648.0
207.90	1555.0
208.80	631.0
210.00	799.0
211.00	2250.0
212.10	294.0
213.00	169.0
214.80	559.0
215.90	793.0
216.90	12794.0
217.90	1543.0
221.00	7199.0
221.90	2245.0
223.00	2212.0
224.00	25680.0
225.00	6559.0
226.00	991.0
227.00	10782.0
227.90	1664.0
228.90	2510.0
229.80	185.0
231.00	1347.0
233.00	403.0
233.90	549.0
234.90	610.0
235.90	726.0
237.00	711.0
238.00	193.0
238.90	430.0

Instrument :
BNA_G
ClientSampleId :
DFTPP69

239.90	479.0
240.90	518.0
241.90	1535.0
243.00	1873.0
244.00	20200.0
245.00	3565.0
246.00	4279.0
247.00	541.0
248.10	173.0
249.00	872.0
249.90	170.0
251.00	297.0
251.90	190.0
253.00	757.0
255.00	104728.0
256.00	15007.0
257.00	1373.0
258.00	6184.0
259.00	1002.0
260.90	187.0
264.10	429.0
264.90	2202.0
266.00	488.0
266.90	151.0
267.80	190.0
270.10	256.0
271.00	320.0
272.90	2813.0
274.00	7692.0
275.00	49856.0
276.00	6229.0
277.00	3744.0
278.00	445.0
281.00	154.0
281.90	286.0
283.00	680.0
284.00	290.0
285.00	770.0
291.00	203.0
293.00	1056.0
294.00	323.0
296.00	12049.0
296.90	1405.0
302.00	204.0
303.00	1446.0
304.00	355.0
307.90	261.0
309.00	242.0
310.00	187.0
314.00	610.0
314.90	1311.0
316.00	836.0
321.10	415.0
322.00	285.0
323.00	3870.0
324.00	867.0
326.90	806.0
327.90	377.0
332.10	316.0
333.00	393.0
334.00	2916.0
335.10	1086.0
341.00	453.0
346.00	511.0
346.90	322.0
352.00	1381.0
353.10	822.0
354.00	1488.0
355.00	420.0
359.10	221.0
365.00	5227.0
366.00	837.0
370.90	362.0
372.10	1954.0
373.10	439.0
382.90	648.0
389.90	325.0
391.00	169.0
392.00	166.0
401.00	176.0
401.90	870.0
403.00	1329.0
404.00	497.0
420.90	855.0
422.00	1674.0
423.00	5899.0
424.00	1355.0
425.00	363.0
437.70	316.0
438.30	223.0
438.90	157.0
439.60	312.0
441.00	19712.0
442.00	117712.0
443.00	21240.0

Instrument :
BNA_G
ClientSampleId :
DFTPP69

444.00

2102.0

Instrument :
BNA_G
ClientSampleId :
DFTPP69

m/z	Abundance
36.90	211.0
38.00	459.0
39.00	3600.0
40.00	279.0
41.00	332.0
43.00	466.0
44.00	1119.0
44.90	232.0
49.00	860.0
50.00	13886.0
51.00	59376.0
52.00	2939.0
53.00	282.0
55.00	582.0
56.00	1982.0
57.00	5509.0
58.00	221.0
59.10	159.0
60.00	219.0
60.90	821.0
62.00	733.0
63.00	2457.0
63.90	496.0
65.00	1241.0
65.90	320.0
67.10	321.0
67.30	317.0
68.90	63296.0
69.90	332.0
71.00	510.0
73.00	996.0
74.00	6527.0
75.00	11017.0
76.00	3850.0
77.00	83160.0
78.00	5702.0
79.00	4441.0
80.00	2957.0
81.00	6188.0
81.90	1376.0
83.00	1640.0
84.00	487.0
84.90	937.0
85.90	1429.0
87.00	863.0
87.70	324.0
90.20	238.0
90.90	1380.0
91.90	1577.0
93.00	7911.0
93.90	622.0
94.90	324.0
96.00	409.0
96.90	240.0
97.90	5001.0
99.00	4247.0
100.10	427.0
101.00	3227.0
103.00	925.0
103.90	2126.0
104.90	1670.0
107.00	25280.0
108.00	4335.0
110.00	48960.0
111.00	7208.0
111.90	786.0
112.90	338.0
114.70	153.0
115.00	228.0
116.00	1255.0
116.90	16220.0
118.00	1032.0
119.10	177.0
120.00	581.0
120.90	257.0
121.90	1581.0
123.00	3095.0
123.90	1744.0
124.90	1179.0
127.00	102152.0
128.00	7819.0
128.90	34824.0
130.00	3002.0
131.00	729.0
131.90	308.0
133.90	768.0
135.00	2127.0
135.90	912.0
136.90	1436.0
137.90	362.0
138.80	227.0

Instrument :
BNA_G
ClientSampleId :
DFTPP69

140.90	4018.0
142.00	1676.0
143.00	1598.0
144.00	249.0
144.90	367.0
146.00	1304.0
146.90	2485.0
148.00	4423.0
148.90	1100.0
151.00	505.0
151.70	594.0
152.90	1295.0
153.90	1304.0
155.00	2583.0
156.00	3906.0
157.00	693.0
157.90	904.0
158.90	600.0
159.90	1140.0
160.90	2566.0
161.90	378.0
163.00	188.0
163.80	224.0
164.90	1879.0
166.00	1299.0
167.00	8946.0
168.00	4477.0
169.00	739.0
169.90	344.0
170.90	515.0
172.00	641.0
172.90	1233.0
174.00	1873.0
175.00	3325.0
176.00	975.0
176.90	1432.0
178.00	393.0
178.90	6525.0
179.90	4892.0
181.00	1938.0
181.90	434.0
182.90	329.0
184.00	586.0
185.00	3294.0
186.00	25760.0
187.00	7285.0
187.90	644.0
188.90	1317.0
190.00	232.0
190.90	712.0
192.00	2354.0
193.00	2067.0
194.10	727.0
195.00	861.0
196.00	6132.0
197.90	184192.0
198.90	12471.0
200.00	804.0
200.90	442.0
201.40	756.0
202.10	450.0
202.90	1143.0
204.00	6129.0
205.00	11034.0
206.00	48360.0
207.00	6257.0
207.90	1477.0
209.00	556.0
210.00	561.0
211.00	1355.0
211.90	369.0
212.90	254.0
215.00	389.0
215.90	840.0
216.90	13536.0
218.00	1615.0
219.00	211.0
220.90	7050.0
221.90	1688.0
222.90	2951.0
224.00	26120.0
225.00	7480.0
226.10	740.0
226.90	9180.0
227.90	1332.0
229.00	2376.0
230.00	375.0
231.00	1294.0
233.00	325.0
233.90	670.0
235.00	1004.0
235.90	524.0
236.90	919.0
238.90	666.0
239.80	383.0

Instrument :
BNA_G
ClientSampleId :
DFTPP69

240.90	545.0
242.00	1796.0
242.90	1595.0
244.00	20240.0
245.00	2293.0
245.90	4404.0
246.80	820.0
247.90	359.0
248.90	850.0
249.70	175.0
251.10	362.0
251.30	359.0
251.80	360.0
252.90	603.0
255.00	108040.0
256.00	15065.0
257.00	1313.0
258.00	5683.0
258.90	732.0
259.90	210.0
264.00	294.0
265.00	2038.0
265.90	281.0
270.90	234.0
272.00	433.0
273.00	3846.0
274.00	9171.0
275.00	48048.0
276.00	7211.0
276.90	3380.0
278.00	793.0
280.90	163.0
282.00	226.0
282.90	586.0
284.20	539.0
285.00	601.0
285.90	224.0
289.00	343.0
290.60	187.0
291.70	156.0
292.90	971.0
294.00	269.0
295.10	490.0
296.00	13017.0
297.00	2227.0
297.90	183.0
300.90	226.0
302.00	408.0
303.00	1541.0
304.00	325.0
304.20	325.0
308.10	189.0
308.90	256.0
310.00	259.0
311.00	178.0
314.00	809.0
314.90	1507.0
316.00	879.0
321.00	385.0
323.00	4319.0
324.00	817.0
325.90	161.0
327.00	958.0
327.90	354.0
329.10	231.0
331.90	426.0
333.00	739.0
334.00	2951.0
334.90	976.0
341.00	757.0
342.10	280.0
346.00	1163.0
347.00	287.0
348.80	161.0
351.00	209.0
352.00	1295.0
353.00	742.0
354.00	1668.0
354.90	263.0
359.00	341.0
364.90	6921.0
366.00	557.0
369.90	186.0
370.90	596.0
372.00	2622.0
373.00	836.0
383.00	755.0
383.90	291.0
389.90	192.0
391.00	254.0
402.00	973.0
403.00	1273.0
403.90	622.0
421.00	1433.0
422.00	1178.0

Instrument :
BNA_G
ClientSampleId :
DFTPP69

423.00	7979.0
424.00	1421.0
438.40	208.0
438.60	200.0
438.90	235.0
439.80	326.0
441.00	25920.0
442.00	143488.0
443.00	28688.0
444.00	2474.0
444.90	184.0
531.20	167.0

Instrument :
BNA_G
ClientSampleId :
DFTPP69

m/z	Abundance
39.90	180.0
40.90	171.0
43.00	500.0
44.00	1791.0
44.80	178.0
48.80	264.0
55.00	432.0
56.00	193.0
57.00	234.0
69.00	190.0
71.00	220.0
72.90	377.0
78.90	167.0
81.10	199.0
83.80	216.0
85.00	228.0
85.90	245.0
97.00	254.0
111.00	171.0
119.00	177.0
122.90	160.0
124.80	163.0
132.90	160.0
140.90	203.0
147.00	240.0
207.00	673.0
224.10	184.0
330.00	175.0
389.40	151.0

Instrument :
BNA_G
ClientSampleId :
DFTPP69