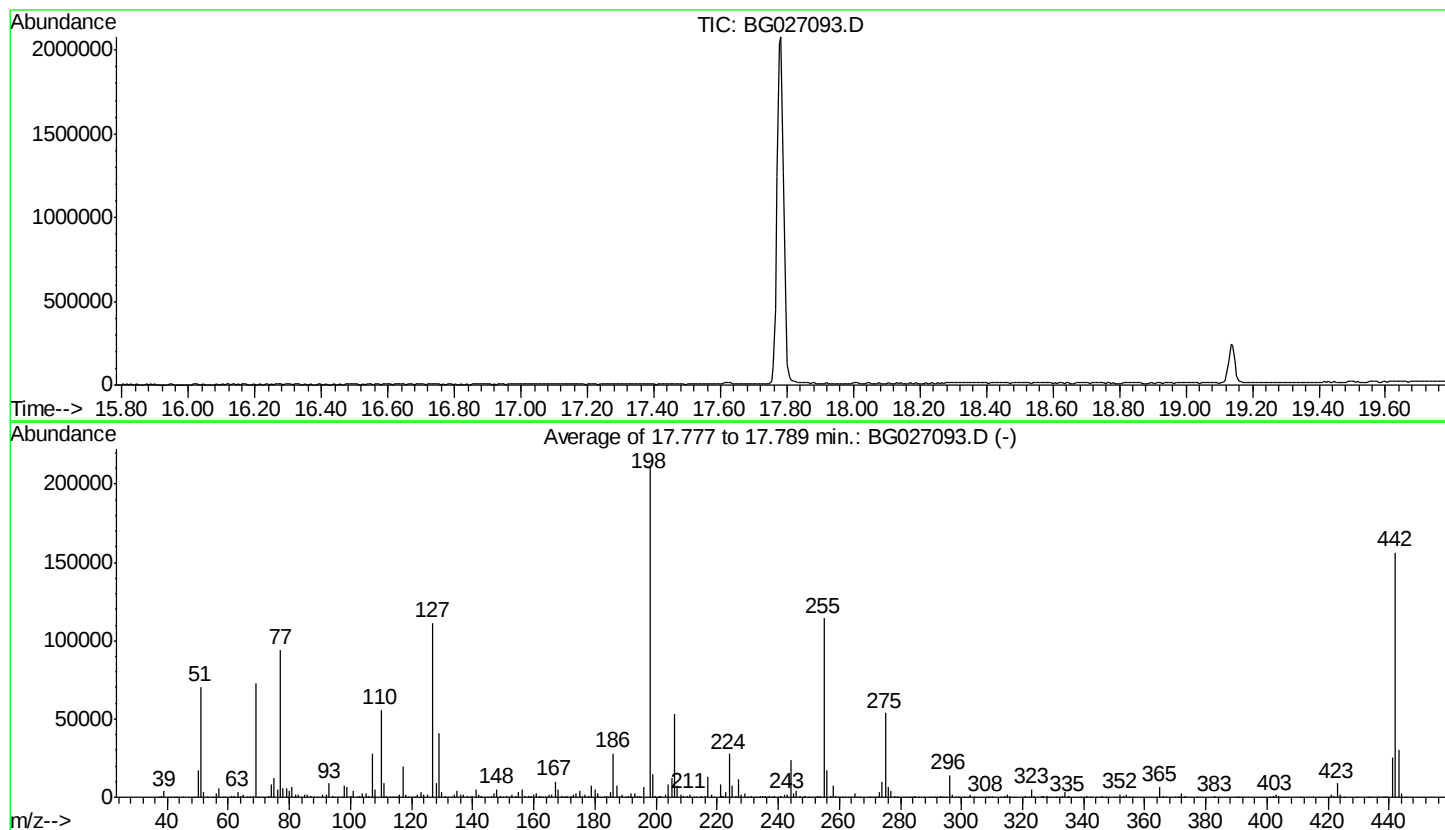


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052417\
 Data File : BG027093.D
 Acq On : 23 May 2017 14:00
 Operator : SJ/MA
 Sample : DFTPP67
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP67

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed May 24 17:52:46 2017



AutoFind: Scans 2500, 2501, 2502; 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	33.3	70578	PASS
68	69	0.00	2	0.9	643	PASS
69	198	0.00	100	34.3	72677	PASS
70	69	0.00	2	0.4	255	PASS
127	198	10	80	52.6	111445	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	211861	PASS
199	198	5	9	6.9	14579	PASS
275	198	10	60	25.5	53960	PASS
365	198	1	100	3.2	6778	PASS
441	442	0.01	100	16.4	25618	PASS
442	198	50	100	73.9	156544	PASS
443	442	15	24	19.2	30042	PASS

m/z	Abundance
37.00	366.0
38.00	617.0
39.00	5250.0
40.00	548.0
40.90	352.0
44.00	1342.0
45.00	312.0
49.00	620.0
50.00	21144.0
51.00	90488.0
52.00	4587.0
53.10	265.0
54.90	436.0
56.00	3261.0
57.00	6659.0
58.80	170.0
61.00	1615.0
62.00	1601.0
63.00	4279.0
64.00	519.0
65.00	1856.0
65.90	172.0
67.10	175.0
68.90	91128.0
70.00	403.0
73.00	1172.0
74.00	9148.0
75.00	15473.0
76.10	5843.0
77.00	121784.0
78.00	8377.0
79.00	6894.0
80.00	4748.0
81.00	8662.0
81.90	1950.0
83.00	2263.0
84.00	727.0
84.90	1660.0
85.90	2024.0
87.10	1023.0
87.80	280.0
88.00	289.0
89.00	473.0
91.00	1891.0
91.90	1910.0
93.00	11387.0
94.00	1158.0
94.90	282.0
95.90	944.0
98.00	8636.0
98.90	7231.0
99.90	793.0
101.00	5294.0
102.00	289.0
102.90	1411.0
104.00	3183.0
105.00	3048.0
106.10	1865.0
107.00	34352.0
108.00	5994.0
109.90	68792.0
111.00	11811.0
111.90	1310.0
113.00	259.0
113.90	198.0
114.80	256.0
115.90	1798.0
117.00	24168.0
117.90	1944.0
118.80	355.0
120.00	417.0
120.90	238.0
121.90	2017.0
123.00	3453.0
123.90	1297.0
125.00	1809.0
127.00	134208.0
127.90	11394.0
128.90	50008.0
130.00	4507.0
131.00	894.0
132.00	508.0
133.10	237.0
134.00	1587.0
134.90	4243.0
135.90	1698.0
137.00	2633.0
138.00	436.0
139.30	313.0
140.00	892.0
141.00	6172.0

Instrument :
BNA_G
ClientSampleId :
DFTPP67

141.90	1716.0
142.90	962.0
143.90	569.0
145.00	361.0
146.00	951.0
147.00	3259.0
147.90	5981.0
149.00	1237.0
150.00	335.0
150.90	826.0
153.00	1775.0
153.90	1519.0
154.90	3260.0
156.00	5457.0
157.10	1027.0
158.00	1105.0
158.80	1163.0
159.90	2168.0
161.00	3251.0
161.80	611.0
162.00	627.0
163.00	416.0
163.80	420.0
164.90	1763.0
166.00	1812.0
167.00	11188.0
168.00	5321.0
168.90	778.0
169.90	347.0
170.90	504.0
171.90	1230.0
172.90	1735.0
173.90	2631.0
175.00	4977.0
176.00	1301.0
176.90	2304.0
178.00	897.0
178.90	8491.0
179.90	5654.0
181.00	3095.0
181.90	645.0
182.90	226.0
183.20	161.0
183.90	772.0
184.90	4313.0
186.00	31256.0
187.00	8887.0
188.00	1498.0
188.90	1746.0
189.90	432.0
191.00	1136.0
192.00	2902.0
193.00	2891.0
193.90	746.0
195.00	644.0
195.90	7493.0
197.90	236352.0
198.90	16896.0
199.90	1272.0
200.70	222.0
201.50	1392.0
202.90	1590.0
204.00	9041.0
205.00	15320.0
206.00	60384.0
207.00	8457.0
208.00	2109.0
209.00	762.0
210.10	1128.0
211.00	2059.0
213.00	331.0
214.80	446.0
216.00	1129.0
216.90	12927.0
218.00	1883.0
218.90	350.0
221.00	9149.0
222.90	3553.0
224.00	31040.0
225.00	8950.0
226.10	927.0
226.90	12252.0
228.00	1834.0
229.00	2906.0
229.90	249.0
231.00	1346.0
232.10	384.0
232.90	293.0
234.00	854.0
234.90	782.0
235.90	913.0
237.00	1240.0
238.00	214.0
238.90	492.0
239.90	325.0

Instrument :
BNA_G
ClientSampleId :
DFTPP67

240.90	1262.0
241.90	1983.0
243.00	2058.0
244.00	26184.0
245.00	3400.0
245.90	4698.0
246.90	1290.0
247.90	199.0
249.00	1033.0
249.90	425.0
251.00	495.0
252.10	515.0
253.10	974.0
255.00	126648.0
256.00	19744.0
257.00	1345.0
258.00	7380.0
258.90	1057.0
259.80	301.0
260.90	251.0
261.80	159.0
264.00	197.0
264.90	2855.0
266.00	553.0
269.80	186.0
271.10	277.0
272.00	373.0
273.00	4228.0
274.00	10358.0
275.00	55216.0
276.00	8101.0
277.00	4324.0
277.90	933.0
282.90	350.0
284.00	380.0
285.00	809.0
286.00	259.0
291.90	225.0
293.00	1545.0
294.00	414.0
296.00	15791.0
297.00	2424.0
298.10	216.0
299.10	175.0
300.90	446.0
302.00	386.0
302.90	1477.0
304.00	580.0
307.90	201.0
308.80	151.0
309.90	299.0
312.90	305.0
314.00	811.0
314.90	1482.0
315.90	1151.0
316.90	238.0
321.00	580.0
322.10	460.0
323.00	4821.0
323.90	841.0
326.20	155.0
326.90	598.0
328.00	462.0
331.00	227.0
331.90	392.0
333.00	499.0
334.00	3587.0
335.00	842.0
338.90	213.0
340.90	590.0
342.00	238.0
344.00	231.0
346.00	1498.0
347.10	161.0
352.00	1858.0
352.90	1334.0
354.00	1290.0
354.90	381.0
364.90	5932.0
365.90	1091.0
367.00	168.0
371.00	399.0
372.00	2737.0
373.00	638.0
383.00	607.0
389.90	229.0
390.90	388.0
401.10	281.0
402.00	1108.0
403.00	1342.0
404.00	358.0
421.00	1351.0
422.00	949.0
423.00	8166.0
424.00	2182.0

Instrument :
BNA_G
ClientSampleId :
DFTPP67

425.00	173.0
436.30	282.0
438.10	246.0
441.00	23216.0
442.00	145664.0
443.00	28568.0
444.00	2586.0

Instrument :
BNA_G
ClientSampleId :
DFTPP67

m/z	Abundance
37.00	230.0
38.00	659.0
39.00	4969.0
39.90	554.0
41.00	335.0
42.00	204.0
43.90	1434.0
44.80	165.0
48.90	444.0
50.00	19320.0
51.00	79728.0
52.00	4447.0
53.00	252.0
54.90	732.0
56.00	3183.0
57.00	6336.0
58.00	342.0
61.00	1133.0
62.00	1051.0
63.00	4089.0
64.00	779.0
65.00	2033.0
66.00	179.0
68.00	1931.0
68.90	84184.0
70.00	362.0
71.00	193.0
73.00	738.0
74.00	9339.0
75.00	14759.0
76.10	5412.0
77.00	107928.0
78.00	6656.0
79.00	5895.0
79.90	4947.0
80.90	6859.0
81.90	1777.0
83.00	1681.0
83.80	336.0
85.00	1665.0
86.00	2256.0
87.00	1104.0
87.90	420.0
91.00	1685.0
91.90	2070.0
93.00	10374.0
94.00	682.0
94.90	334.0
95.90	291.0
96.90	299.0
98.00	8468.0
99.00	8363.0
99.90	684.0
100.90	5244.0
102.10	237.0
103.00	1283.0
104.00	2466.0
105.00	2520.0
105.90	793.0
107.00	32160.0
108.00	5105.0
110.00	64088.0
110.90	10152.0
112.00	1427.0
112.90	323.0
113.70	183.0
114.80	349.0
116.00	1348.0
117.00	21664.0
118.00	1917.0
120.00	487.0
120.90	204.0
121.90	1962.0
123.00	4039.0
123.90	1738.0
124.90	1498.0
127.00	129576.0
128.00	9943.0
128.90	46672.0
129.90	3664.0
131.00	896.0
132.00	375.0
132.90	214.0
133.90	1632.0
134.90	4740.0
136.00	1264.0
137.00	2221.0
138.00	848.0
140.00	538.0
140.90	5812.0
141.90	2342.0

Instrument :
BNA_G
ClientSampleId :
DFTPP67

142.90	1604.0
143.90	232.0
145.00	489.0
145.90	1255.0
146.90	3068.0
148.00	6304.0
149.00	1792.0
150.00	461.0
151.00	742.0
151.80	506.0
152.90	1665.0
153.90	1382.0
154.90	3586.0
156.00	5042.0
157.00	1090.0
158.10	1178.0
158.90	933.0
160.00	2111.0
160.90	2536.0
161.90	609.0
162.90	236.0
164.00	486.0
164.90	2364.0
165.90	1647.0
167.00	12036.0
168.00	6030.0
169.00	915.0
170.10	511.0
170.90	527.0
171.90	1050.0
173.00	2023.0
174.00	2516.0
175.00	4928.0
176.00	1524.0
176.90	1969.0
178.10	820.0
178.90	8985.0
180.00	5801.0
181.00	2776.0
181.90	429.0
183.00	333.0
183.90	782.0
185.00	4168.0
186.00	32776.0
187.00	9404.0
187.90	1112.0
188.90	1623.0
190.00	451.0
191.10	895.0
191.90	3038.0
193.00	3004.0
194.00	750.0
194.80	539.0
195.90	8246.0
197.90	248832.0
198.90	17488.0
199.90	1171.0
201.00	793.0
201.60	646.0
203.00	1460.0
204.00	8974.0
205.00	14089.0
206.00	62824.0
207.00	8991.0
207.90	2458.0
209.00	775.0
210.00	1037.0
210.90	2026.0
212.30	385.0
214.90	633.0
216.00	1364.0
216.90	15799.0
218.00	2092.0
219.00	240.0
221.00	9314.0
222.00	2149.0
223.00	3409.0
224.00	31552.0
225.00	8613.0
226.00	1107.0
226.90	13944.0
227.90	1401.0
229.00	2480.0
229.80	326.0
231.00	1393.0
232.00	189.0
232.90	343.0
233.90	1016.0
235.00	1028.0
235.90	649.0
237.00	1070.0
238.90	570.0
240.00	308.0
241.00	698.0
242.00	1736.0

Instrument :
BNA_G
ClientSampleId :
DFTPP67

243.00	2209.0
244.00	27832.0
245.00	3066.0
245.90	5149.0
246.90	1083.0
248.90	799.0
250.00	223.0
250.90	340.0
251.90	447.0
253.00	781.0
254.00	2148.0
255.00	130520.0
256.00	19688.0
257.00	1400.0
257.90	8077.0
259.00	1188.0
260.00	196.0
260.90	290.0
263.00	155.0
263.70	156.0
264.90	2782.0
265.90	271.0
270.00	280.0
271.00	583.0
271.90	444.0
272.90	4372.0
274.00	10940.0
275.00	64096.0
276.00	8365.0
276.90	5288.0
277.90	868.0
279.00	389.0
280.90	241.0
281.80	174.0
283.00	473.0
284.00	394.0
285.00	867.0
285.90	243.0
289.90	352.0
291.00	209.0
293.00	1375.0
294.00	318.0
294.80	331.0
296.00	16432.0
297.00	2398.0
300.80	230.0
302.10	276.0
303.00	2163.0
304.00	621.0
307.90	300.0
309.00	232.0
310.10	285.0
312.90	264.0
314.00	913.0
315.00	1658.0
316.00	1317.0
321.00	619.0
322.00	333.0
323.00	6535.0
324.00	720.0
325.90	295.0
326.90	1294.0
328.00	740.0
328.90	188.0
332.00	572.0
332.90	752.0
334.00	4048.0
334.90	808.0
339.90	188.0
340.90	822.0
342.00	207.0
345.90	933.0
352.00	2403.0
353.00	1220.0
354.00	2146.0
355.00	229.0
355.90	273.0
365.00	8602.0
366.00	1350.0
370.00	151.0
370.70	357.0
371.00	356.0
372.00	3427.0
373.00	1006.0
377.00	223.0
382.90	788.0
383.90	468.0
390.00	353.0
390.90	366.0
391.90	404.0
402.00	1134.0
403.00	1980.0
403.90	673.0
421.10	1688.0
422.00	1018.0

Instrument :
BNA_G
ClientSampleId :
DFTPP67

423.00	10243.0
424.00	2438.0
425.00	216.0
433.80	167.0
436.40	244.0
438.70	210.0
439.60	357.0
441.00	29824.0
442.00	178816.0
443.00	34008.0
444.00	3013.0

Instrument :
BNA_G
ClientSampleId :
DFTPP67

m/z	Abundance
37.00	185.0
38.00	299.0
39.00	2419.0
39.80	382.0
41.00	325.0
43.00	197.0
44.00	1480.0
45.00	167.0
49.00	567.0
50.00	10132.0
51.00	41520.0
52.00	1679.0
52.90	193.0
55.00	392.0
55.90	1568.0
57.00	3482.0
57.90	356.0
61.00	884.0
62.00	491.0
63.00	2192.0
64.10	250.0
65.00	1109.0
66.80	225.0
68.90	42720.0
71.00	237.0
73.00	588.0
74.00	4970.0
75.00	6677.0
76.00	3050.0
77.00	53640.0
78.00	3433.0
79.00	3366.0
80.00	2872.0
81.00	3855.0
82.00	1037.0
83.00	1001.0
83.80	310.0
84.90	803.0
85.90	1122.0
86.90	367.0
89.00	154.0
90.90	1619.0
92.00	1117.0
93.00	4903.0
93.90	426.0
94.90	205.0
96.00	157.0
97.00	335.0
97.90	4093.0
98.90	3856.0
100.10	564.0
101.00	2062.0
102.10	180.0
102.90	787.0
103.90	1329.0
104.90	1397.0
107.00	17952.0
107.90	2773.0
109.90	34976.0
111.00	5032.0
111.90	537.0
113.00	170.0
114.00	167.0
115.00	219.0
116.00	1542.0
117.00	12525.0
117.90	1211.0
119.00	341.0
119.90	305.0
121.00	184.0
122.00	933.0
123.00	1999.0
123.90	1111.0
124.90	754.0
127.00	70552.0
128.00	5176.0
128.90	26200.0
130.00	2287.0
131.00	569.0
132.00	179.0
133.90	666.0
134.90	2309.0
135.90	1015.0
137.00	1184.0
137.90	439.0
138.90	164.0
140.00	302.0
141.00	3146.0
141.90	1230.0
142.90	858.0
144.80	305.0

Instrument :
BNA_G
ClientSampleId :
DFTPP67

146.00	671.0
147.00	1690.0
147.90	3667.0
148.90	571.0
149.90	339.0
150.90	850.0
152.00	389.0
152.90	927.0
153.90	810.0
155.00	2588.0
156.00	3196.0
156.90	742.0
158.00	941.0
159.00	666.0
160.00	1556.0
160.90	1505.0
161.90	687.0
164.90	1070.0
165.90	1124.0
167.00	6441.0
167.90	4132.0
168.90	711.0
169.90	343.0
171.00	352.0
171.90	753.0
173.00	1055.0
173.90	1401.0
175.00	2500.0
176.10	479.0
176.90	1370.0
177.90	401.0
178.90	5587.0
180.00	3611.0
181.00	1824.0
181.90	219.0
182.90	163.0
184.10	390.0
185.00	2520.0
186.00	20160.0
187.00	4961.0
188.00	491.0
189.00	1309.0
190.00	227.0
190.90	758.0
191.90	1445.0
193.00	2136.0
194.00	511.0
194.90	336.0
196.00	4632.0
197.90	150400.0
198.90	9354.0
199.90	865.0
201.20	487.0
201.40	453.0
203.00	981.0
204.00	5467.0
205.00	7920.0
206.00	37088.0
207.00	5318.0
207.90	1251.0
208.90	710.0
210.00	856.0
210.90	1567.0
212.90	340.0
214.90	411.0
216.00	1004.0
216.90	9926.0
217.90	1073.0
221.00	6422.0
221.70	1614.0
222.90	2173.0
224.00	20816.0
225.00	5233.0
225.90	625.0
226.90	8285.0
227.90	1590.0
228.90	1930.0
229.90	283.0
231.00	1008.0
231.90	271.0
233.00	193.0
233.80	555.0
234.90	540.0
236.00	339.0
236.90	731.0
239.00	275.0
240.00	377.0
240.90	382.0
242.00	1247.0
243.00	1213.0
244.00	16720.0
244.90	1941.0
246.00	3033.0
246.90	620.0
247.90	206.0

Instrument :
BNA_G
ClientSampleId :
DFTPP67

248.90	817.0
250.00	228.0
250.80	315.0
251.90	339.0
253.00	502.0
255.00	85616.0
256.00	11383.0
256.90	876.0
258.00	5529.0
259.00	730.0
263.70	182.0
265.00	1977.0
265.90	294.0
266.90	155.0
270.00	157.0
270.90	276.0
272.20	473.0
272.90	2280.0
274.00	7397.0
275.00	42568.0
276.00	5128.0
277.00	3212.0
278.00	677.0
278.90	343.0
281.00	202.0
282.90	360.0
283.90	282.0
285.00	1077.0
287.90	158.0
289.90	172.0
292.00	190.0
293.00	759.0
293.90	440.0
296.00	10492.0
296.90	1248.0
297.90	321.0
300.90	219.0
301.90	216.0
303.00	1496.0
304.20	416.0
307.90	241.0
309.00	285.0
310.00	356.0
313.00	327.0
314.00	545.0
315.00	1317.0
316.00	666.0
321.00	296.0
321.90	266.0
323.00	3973.0
324.00	746.0
326.00	160.0
326.80	550.0
328.00	253.0
331.80	215.0
333.00	718.0
334.00	2549.0
335.10	507.0
341.00	481.0
345.90	944.0
352.00	1434.0
353.00	732.0
354.00	814.0
354.90	195.0
364.90	5800.0
365.90	650.0
370.90	285.0
372.00	2326.0
373.00	420.0
382.90	572.0
390.00	289.0
401.00	241.0
402.00	915.0
402.90	1138.0
403.90	527.0
410.90	151.0
415.00	163.0
421.00	1072.0
421.90	1028.0
423.00	7856.0
424.00	1412.0
429.30	204.0
433.00	162.0
435.90	304.0
436.40	287.0
437.80	248.0
439.20	190.0
441.00	23816.0
442.00	145152.0
443.00	27552.0
444.00	2390.0
445.10	173.0

Instrument :
BNA_G
ClientSampleId :
DFTPP67

m/z	Abundance
39.10	248.0
40.00	269.0
41.00	172.0
44.00	1262.0
48.90	529.0
55.10	246.0
83.80	270.0
85.60	282.0
96.00	178.0
103.80	173.0
136.60	150.0
137.10	226.0
207.00	470.0
208.10	207.0
208.80	158.0
276.10	423.0
276.90	181.0
281.10	227.0

Instrument :
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ClientSampleId :
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