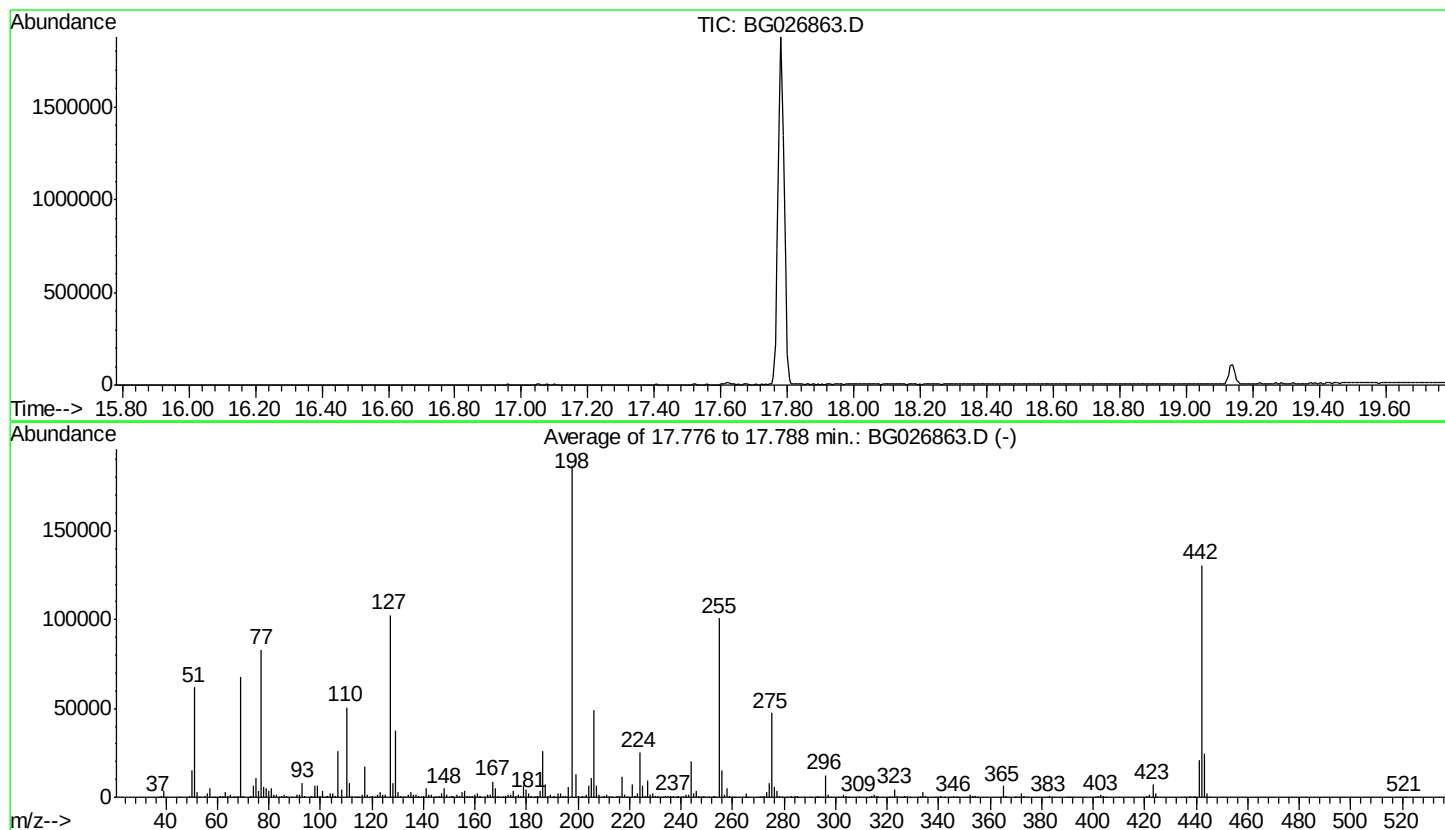


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050417\
 Data File : BG026863.D
 Acq On : 4 May 2017 8:50
 Operator : SJ/MA
 Sample : DFTPP56
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP56

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Title : SVOA CALIBRATION
 Last Update : Thu May 04 18:14:00 2017



AutoFind: Scans 2500, 2501, 2502; Background Corrected with Scan 2493

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.1	61800	PASS
68	69	0.00	2	0.7	459	PASS
69	198	0.00	100	36.4	67877	PASS
70	69	0.00	2	0.9	583	PASS
127	198	10	80	55.0	102701	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	186730	PASS
199	198	5	9	7.0	13089	PASS
275	198	10	60	25.4	47450	PASS
365	198	1	100	3.4	6420	PASS
441	442	0.01	100	16.0	20915	PASS
442	198	50	100	69.9	130501	PASS
443	442	15	24	18.9	24632	PASS

m/z	Abundance
36.90	255.0
38.00	621.0
39.00	4507.0
40.00	385.0
40.90	301.0
44.00	688.0
49.00	742.0
50.00	17552.0
51.00	67768.0
52.00	3253.0
53.00	154.0
55.00	518.0
56.00	2480.0
57.00	5975.0
57.90	337.0
61.00	1201.0
62.00	906.0
63.00	3380.0
64.00	558.0
65.00	1633.0
65.90	301.0
66.90	273.0
68.00	1379.0
69.00	71376.0
69.90	783.0
71.00	187.0
73.00	658.0
74.00	6130.0
75.00	9927.0
76.00	4387.0
77.00	88872.0
78.00	5198.0
79.00	5183.0
79.90	3787.0
81.00	5896.0
81.90	1647.0
83.00	1403.0
83.90	572.0
85.00	958.0
86.00	1336.0
87.00	813.0
88.00	368.0
88.90	179.0
91.00	1091.0
92.00	1824.0
93.00	8844.0
94.00	689.0
94.90	263.0
96.10	817.0
97.90	7329.0
99.00	6772.0
100.00	599.0
100.90	3548.0
101.80	178.0
103.00	1329.0
103.90	2451.0
104.90	2024.0
106.00	681.0
107.00	24304.0
108.00	3995.0
110.00	53176.0
111.00	8078.0
112.00	849.0
113.00	202.0
116.00	1281.0
117.00	18368.0
118.00	1912.0
119.90	311.0
121.10	185.0
121.30	183.0
122.00	1699.0
122.90	3102.0
124.00	1497.0
125.00	1502.0
127.00	106280.0
128.00	8286.0
129.00	38128.0
129.90	3605.0
130.90	315.0
132.00	298.0
132.30	307.0
133.10	343.0
134.00	1200.0
135.00	2523.0
135.90	1355.0
137.00	1165.0
138.00	585.0
140.00	449.0
141.00	5119.0
141.90	1501.0
142.90	1282.0

Instrument :
BNA_G
ClientSampleId :
DFTPP56

144.00	385.0
145.00	509.0
146.00	855.0
147.00	2390.0
148.00	5106.0
149.00	1413.0
150.00	281.0
151.00	677.0
151.70	442.0
152.90	1689.0
154.00	1215.0
155.00	2657.0
156.00	3979.0
157.00	633.0
157.90	732.0
159.00	682.0
160.00	1346.0
161.00	2135.0
162.00	351.0
162.90	202.0
164.10	176.0
165.00	1541.0
166.00	1629.0
167.00	9201.0
168.00	5699.0
169.00	1022.0
170.00	400.0
171.00	404.0
172.00	718.0
173.00	1197.0
174.00	1522.0
175.00	3599.0
175.90	750.0
176.90	1498.0
178.00	442.0
178.90	6675.0
180.00	4725.0
181.00	2098.0
182.00	543.0
182.90	275.0
183.80	744.0
185.00	3467.0
186.00	25824.0
187.00	7221.0
188.00	1292.0
189.00	1454.0
190.00	194.0
190.90	1196.0
192.00	2143.0
193.00	1962.0
194.00	904.0
196.00	5109.0
197.90	180032.0
198.90	12793.0
200.00	849.0
201.40	1027.0
202.10	357.0
203.00	1311.0
204.00	6962.0
205.00	10612.0
206.00	47584.0
207.00	7149.0
207.90	1834.0
209.00	353.0
209.90	607.0
211.00	1614.0
215.00	580.0
215.90	1273.0
216.90	10687.0
217.90	1478.0
221.00	6403.0
221.80	1483.0
223.00	2639.0
224.00	22712.0
225.00	5960.0
226.00	798.0
227.00	9200.0
228.00	1225.0
229.00	1531.0
230.00	399.0
231.00	983.0
233.00	177.0
234.00	376.0
234.90	717.0
236.00	751.0
236.90	1074.0
237.90	248.0
239.00	604.0
240.00	315.0
240.90	630.0
242.00	1709.0
243.00	1553.0
244.00	18600.0
245.00	2196.0
246.00	3728.0

Instrument :
BNA_G
ClientSampleId :
DFTPP56

247.00	1225.0
247.80	153.0
248.90	1031.0
251.10	218.0
252.10	249.0
253.10	546.0
255.00	91864.0
256.00	14384.0
257.00	1296.0
258.00	4735.0
259.00	1085.0
260.00	274.0
263.90	158.0
265.00	1938.0
266.00	366.0
269.90	166.0
270.60	241.0
272.00	451.0
273.00	2984.0
274.00	8072.0
275.00	43832.0
276.00	6075.0
277.00	2644.0
277.90	648.0
281.00	213.0
281.90	162.0
282.80	380.0
284.10	443.0
285.00	492.0
289.90	196.0
291.90	270.0
292.90	503.0
293.70	184.0
294.10	243.0
294.90	288.0
296.00	11045.0
296.90	1337.0
298.10	174.0
301.10	185.0
302.10	525.0
303.00	1212.0
304.00	541.0
308.00	265.0
313.90	345.0
315.00	1317.0
316.00	900.0
316.60	174.0
320.80	218.0
322.00	192.0
323.00	3370.0
324.00	759.0
325.00	161.0
326.90	449.0
328.00	569.0
332.00	158.0
332.90	432.0
334.00	2098.0
335.00	836.0
341.00	345.0
342.10	208.0
344.10	248.0
346.00	611.0
346.60	361.0
352.00	1221.0
353.00	1010.0
353.90	854.0
355.00	295.0
365.00	5039.0
365.90	928.0
371.00	222.0
372.10	2130.0
373.00	546.0
374.10	178.0
383.00	304.0
383.90	286.0
390.00	221.0
402.00	613.0
403.00	1123.0
404.00	716.0
420.90	699.0
422.00	1128.0
423.00	5521.0
424.00	1430.0
425.00	300.0
438.70	203.0
439.10	185.0
441.00	14642.0
442.00	98320.0
443.00	18736.0
444.00	1866.0
445.00	188.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
36.90	258.0
38.00	641.0
39.10	3986.0
40.00	331.0
43.00	207.0
44.00	1140.0
45.00	332.0
49.00	1069.0
50.00	16912.0
51.00	72688.0
52.00	4073.0
55.00	540.0
55.90	2335.0
57.00	5556.0
58.00	309.0
59.00	286.0
61.00	996.0
62.00	1212.0
63.00	3492.0
64.00	534.0
65.00	1926.0
69.00	80560.0
69.90	643.0
72.90	702.0
74.00	8552.0
75.00	13091.0
76.00	4443.0
77.00	97080.0
78.00	7257.0
79.00	5353.0
80.00	3832.0
81.00	6322.0
82.00	2113.0
83.00	1860.0
84.00	282.0
85.00	1330.0
86.00	1896.0
87.00	955.0
88.00	331.0
89.00	208.0
91.00	1775.0
91.90	1736.0
93.00	9240.0
93.90	608.0
95.00	206.0
96.10	455.0
97.00	272.0
98.00	7001.0
99.00	7051.0
100.00	645.0
101.00	4342.0
102.10	288.0
103.00	1040.0
103.90	2704.0
105.00	2131.0
105.80	626.0
107.00	32584.0
108.00	5090.0
110.00	58296.0
111.00	9145.0
111.90	970.0
113.10	411.0
114.10	198.0
114.90	168.0
116.00	1692.0
117.00	19696.0
118.00	1630.0
118.90	310.0
119.90	407.0
121.10	327.0
122.00	2486.0
122.90	3165.0
124.00	1697.0
125.00	1587.0
127.00	119992.0
128.00	8897.0
129.00	42864.0
130.00	2817.0
131.00	799.0
132.10	355.0
132.80	214.0
134.00	1417.0
135.00	3277.0
136.00	1475.0
137.00	2225.0
138.00	719.0
139.90	583.0
141.00	5803.0
142.00	1992.0
143.00	1319.0
143.90	370.0

Instrument :
BNA_G
ClientSampleId :
DFTPP56

145.00	518.0
146.00	1019.0
147.00	3068.0
148.00	5752.0
149.00	1402.0
150.00	406.0
150.90	597.0
151.60	516.0
152.90	2011.0
153.90	1229.0
155.00	3146.0
156.00	5051.0
157.00	1057.0
157.90	983.0
159.00	1044.0
160.00	1711.0
161.00	2472.0
162.00	1039.0
163.00	157.0
165.00	1533.0
165.90	1797.0
167.00	10220.0
168.00	6127.0
168.90	919.0
169.90	276.0
170.70	467.0
170.90	453.0
172.00	1067.0
173.00	1502.0
173.90	2157.0
175.00	4033.0
176.00	1229.0
177.00	1929.0
178.00	946.0
178.90	7561.0
180.00	5974.0
181.00	2468.0
182.00	470.0
183.10	346.0
184.00	674.0
185.00	4290.0
186.00	31200.0
187.00	8763.0
188.00	814.0
189.00	1714.0
190.00	475.0
190.80	676.0
192.00	2580.0
193.00	2776.0
194.00	615.0
195.10	828.0
196.00	6851.0
197.90	222912.0
198.90	16164.0
200.00	1091.0
201.40	1216.0
202.90	1491.0
204.00	8125.0
205.00	13670.0
206.00	59400.0
207.00	7796.0
208.00	1938.0
209.00	510.0
210.10	700.0
211.00	1948.0
211.70	652.0
212.80	305.0
214.90	699.0
216.10	1038.0
216.90	14325.0
218.00	1658.0
218.90	209.0
221.00	9800.0
222.00	1838.0
222.90	2902.0
224.00	29432.0
225.00	7334.0
226.10	1031.0
227.00	12460.0
228.00	1833.0
228.90	2290.0
230.00	596.0
230.90	1271.0
232.00	156.0
233.00	226.0
233.80	481.0
234.90	814.0
235.90	440.0
237.00	1186.0
238.60	323.0
239.00	438.0
240.00	359.0
240.90	846.0
242.00	1364.0
242.90	1845.0

Instrument :
BNA_G
ClientSampleId :
DFTPP56

244.00	24280.0
245.00	2935.0
246.00	4423.0
247.00	806.0
248.00	262.0
249.00	1051.0
250.00	273.0
250.90	294.0
252.20	472.0
253.00	671.0
255.00	118512.0
256.00	17992.0
257.00	1346.0
258.00	6210.0
259.00	729.0
260.00	171.0
260.90	233.0
265.00	2788.0
265.80	233.0
266.10	209.0
269.90	214.0
270.80	228.0
271.30	274.0
272.00	405.0
273.00	3623.0
274.00	9630.0
275.00	55672.0
276.00	6614.0
277.00	4467.0
277.90	1193.0
279.00	206.0
281.90	208.0
282.90	458.0
283.90	501.0
285.00	777.0
289.90	409.0
292.00	281.0
292.90	1191.0
294.00	322.0
295.00	225.0
296.00	15341.0
297.00	2101.0
301.00	405.0
302.00	373.0
303.00	2058.0
304.00	581.0
307.90	270.0
314.00	802.0
315.00	1540.0
316.00	1264.0
321.00	489.0
322.00	195.0
323.00	5589.0
324.10	871.0
326.00	171.0
326.90	724.0
327.90	464.0
328.90	198.0
332.00	330.0
333.10	492.0
334.00	3692.0
335.00	676.0
339.00	159.0
339.90	184.0
341.00	794.0
346.00	721.0
347.00	279.0
351.00	178.0
352.00	1612.0
353.00	1106.0
354.10	1420.0
354.90	324.0
364.00	158.0
365.00	7610.0
366.00	1024.0
369.70	183.0
371.10	411.0
372.00	2599.0
373.00	842.0
382.90	815.0
384.00	205.0
390.00	500.0
390.90	302.0
392.20	206.0
402.00	888.0
402.90	1364.0
403.90	355.0
404.90	191.0
419.50	253.0
420.90	1501.0
422.00	1644.0
423.10	7892.0
424.00	2580.0
425.00	171.0
435.60	267.0

Instrument :
BNA_G
ClientSampleId :
DFTPP56

437.60	167.0
439.10	294.0
439.90	452.0
441.00	24784.0
442.00	157760.0
443.00	30128.0
444.00	3343.0
521.00	207.0

Instrument :
BNA_G
ClientSampleId :
DFTPP56

m/z	Abundance
38.00	353.0
39.00	2966.0
40.00	165.0
43.00	166.0
43.90	879.0
49.00	616.0
50.00	11044.0
51.00	44944.0
52.00	2298.0
54.90	313.0
56.00	1849.0
57.00	3584.0
57.90	267.0
60.90	685.0
62.00	701.0
63.00	2421.0
64.00	275.0
65.00	1249.0
66.30	161.0
69.00	51696.0
70.00	323.0
72.90	520.0
74.00	4710.0
75.00	8600.0
76.10	2845.0
77.00	62952.0
78.00	4245.0
78.90	3717.0
80.00	3346.0
81.00	3630.0
82.00	987.0
83.00	840.0
83.90	310.0
84.90	892.0
85.90	1254.0
86.90	937.0
91.00	1339.0
91.90	1176.0
93.00	6289.0
94.00	456.0
96.00	345.0
96.90	233.0
98.00	4778.0
99.00	5035.0
99.80	206.0
100.90	2688.0
102.90	929.0
103.90	1829.0
104.90	1501.0
107.00	21680.0
108.00	3336.0
110.00	40976.0
111.00	6729.0
111.90	504.0
112.90	297.0
116.00	1319.0
117.00	14139.0
118.00	1482.0
120.00	511.0
122.00	1178.0
123.00	2569.0
124.00	927.0
125.00	1076.0
127.00	81832.0
128.00	5879.0
129.00	30632.0
130.00	2344.0
131.00	369.0
131.90	235.0
133.00	380.0
133.90	787.0
135.00	2626.0
136.00	846.0
137.00	1242.0
138.00	427.0
139.10	340.0
139.90	438.0
140.90	3448.0
142.00	1551.0
142.90	759.0
143.80	192.0
144.70	216.0
146.00	650.0
147.00	1936.0
148.00	3567.0
149.00	887.0
151.00	468.0
151.50	307.0
151.80	428.0
153.00	1307.0
154.00	829.0

Instrument :
BNA_G
ClientSampleId :
DFTPP56

155.00	2091.0
156.00	2851.0
157.10	597.0
157.90	738.0
159.00	516.0
159.90	1370.0
161.00	1266.0
161.70	401.0
162.00	447.0
164.00	260.0
165.00	1826.0
166.00	1296.0
167.00	7574.0
168.00	3281.0
169.00	1004.0
170.10	328.0
171.00	277.0
172.00	607.0
173.00	1057.0
173.90	1565.0
175.00	3518.0
176.00	757.0
177.00	1315.0
178.00	340.0
179.00	5162.0
180.00	3645.0
180.90	2049.0
181.90	386.0
184.00	530.0
185.00	3012.0
186.00	20744.0
187.00	6050.0
188.00	690.0
189.00	1254.0
190.90	1225.0
192.00	1608.0
193.00	2058.0
194.00	423.0
195.10	671.0
196.00	4766.0
197.90	157248.0
198.90	10312.0
200.00	1066.0
201.40	691.0
202.90	1275.0
204.00	5259.0
205.00	8739.0
206.00	39752.0
207.00	6010.0
208.00	1367.0
208.90	478.0
210.10	658.0
211.00	1663.0
212.20	337.0
213.00	213.0
215.00	291.0
216.00	871.0
217.00	9775.0
218.00	1293.0
219.10	168.0
221.00	6234.0
221.80	1084.0
222.90	1898.0
224.00	22608.0
225.00	5957.0
226.00	680.0
226.90	7199.0
228.00	1522.0
229.00	1980.0
230.00	206.0
231.00	820.0
231.80	154.0
233.90	372.0
234.90	554.0
235.90	499.0
237.00	830.0
238.00	245.0
239.00	380.0
239.90	416.0
240.90	475.0
242.10	1134.0
243.00	1186.0
244.00	18152.0
245.00	1952.0
245.90	3025.0
246.90	361.0
247.90	213.0
249.00	585.0
250.00	174.0
252.00	303.0
252.90	541.0
253.30	552.0
255.00	92192.0
256.00	12066.0
257.00	1122.0

Instrument :
BNA_G
ClientSampleId :
DFTPP56

258.00	4862.0
259.00	579.0
265.00	2412.0
266.00	188.0
269.90	174.0
272.00	321.0
272.90	2618.0
274.00	6739.0
275.00	42848.0
276.00	5397.0
277.00	3687.0
278.00	956.0
281.10	173.0
282.90	318.0
283.90	292.0
285.00	941.0
287.80	157.0
290.00	178.0
293.00	842.0
294.00	212.0
294.80	172.0
296.00	10741.0
297.00	1178.0
297.90	179.0
300.90	156.0
303.00	1476.0
304.00	335.0
305.00	201.0
308.10	228.0
309.00	292.0
312.80	316.0
313.90	781.0
314.90	1038.0
316.10	788.0
320.90	526.0
323.10	4163.0
324.00	758.0
325.00	175.0
326.30	154.0
326.90	761.0
327.90	269.0
329.00	166.0
332.00	485.0
333.00	639.0
334.00	2936.0
335.00	548.0
341.00	418.0
342.10	227.0
345.90	626.0
347.00	281.0
352.00	1662.0
353.10	449.0
354.00	1428.0
355.10	225.0
365.00	6612.0
365.90	927.0
370.00	280.0
371.10	299.0
372.00	2789.0
373.00	545.0
382.90	629.0
383.90	328.0
390.00	209.0
391.00	222.0
392.10	281.0
400.90	215.0
402.00	849.0
403.00	1624.0
403.90	359.0
421.00	966.0
422.00	949.0
423.00	7499.0
424.10	1698.0
424.90	420.0
437.00	210.0
437.80	174.0
438.50	194.0
439.00	407.0
439.60	245.0
441.00	23320.0
442.00	135424.0
443.00	25032.0
444.00	2154.0

Instrument :
BNA_G
ClientSampleId :
DFTPP56

m/z	Abundance
41.10	153.0
43.10	167.0
44.00	856.0
57.10	275.0
58.00	232.0
71.00	194.0
72.90	199.0
83.20	163.0
83.90	292.0
85.90	239.0
95.00	166.0
106.80	234.0
163.00	195.0
180.10	158.0
207.00	238.0
209.00	172.0
240.10	181.0
282.00	180.0
374.50	170.0

Instrument :
BNA_G
ClientSampleId :
DFTPP56