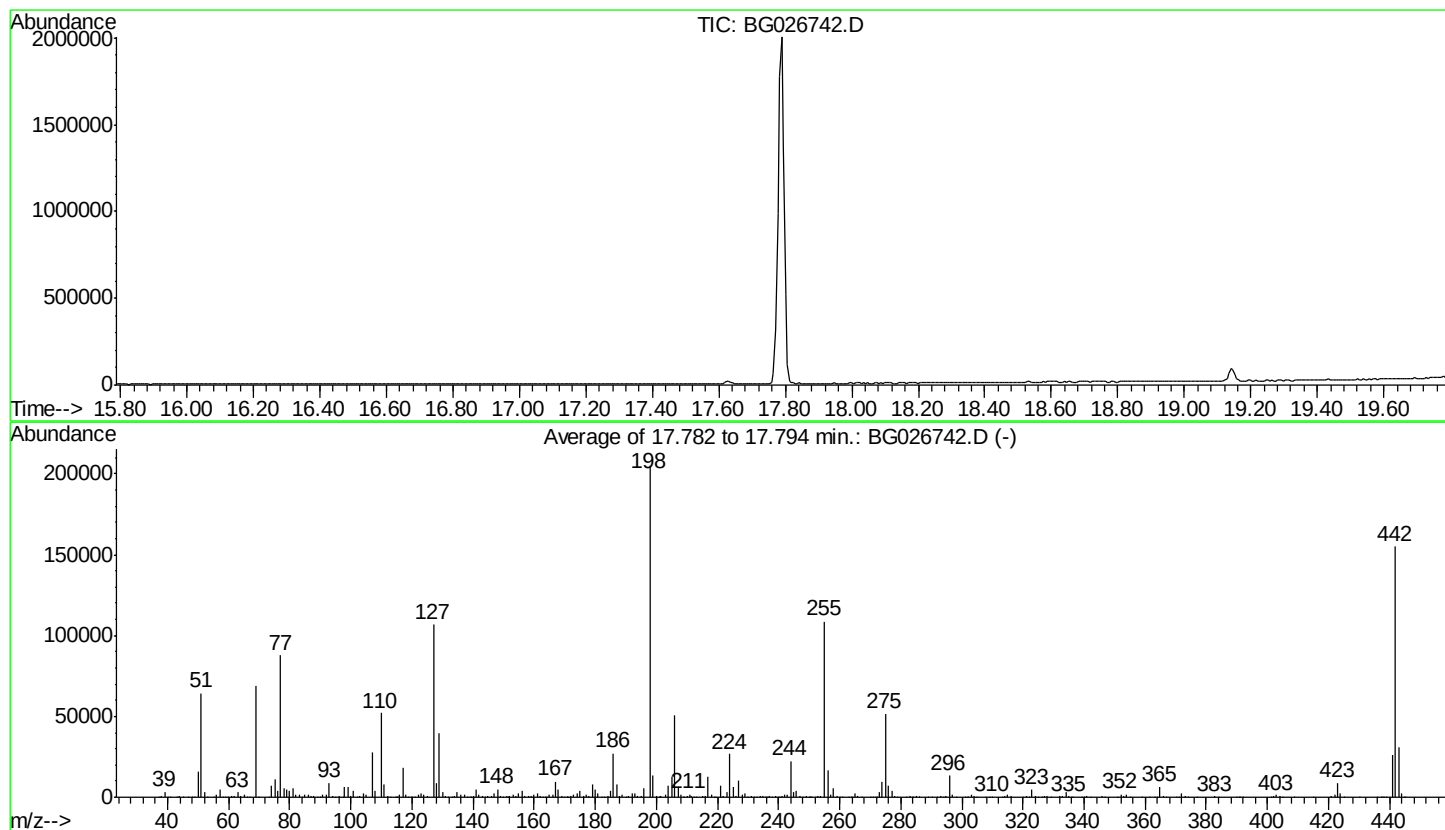


Data Path : Z:\HPCHEM1\BNA_G\Data\BG042817\
 Data File : BG026742.D
 Acq On : 28 Apr 2017 11:54
 Operator : SJ/MA
 Sample : DFTPP52
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP52

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Title : SVOA CALIBRATION
 Last Update : Mon May 01 06:49:04 2017



AutoFind: Scans 2501, 2502, 2503; 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	31.4	64354	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	33.7	69022	PASS
70	69	0.00	2	0.5	323	PASS
127	198	10	80	52.1	106789	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	205077	PASS
199	198	5	9	6.6	13527	PASS
275	198	10	60	25.3	51858	PASS
365	198	1	100	3.2	6556	PASS
441	442	0.01	100	16.7	25882	PASS
442	198	50	100	75.5	154858	PASS
443	442	15	24	19.8	30728	PASS

m/z	Abundance
37.00	150.0
38.00	809.0
39.00	4307.0
39.90	348.0
41.00	411.0
43.00	443.0
44.00	1797.0
44.90	242.0
46.90	232.0
48.90	1012.0
50.00	19392.0
51.00	76464.0
52.00	4102.0
55.00	816.0
55.90	2482.0
57.00	5975.0
57.90	282.0
59.00	185.0
61.00	785.0
61.90	1455.0
63.00	3578.0
63.90	428.0
65.00	2109.0
65.90	154.0
66.90	271.0
68.90	79512.0
69.90	741.0
70.80	153.0
72.90	528.0
74.00	8709.0
75.00	13006.0
76.00	5157.0
77.00	100064.0
78.00	6468.0
78.90	5414.0
79.90	4881.0
81.00	7129.0
81.90	1617.0
83.00	2058.0
83.90	733.0
84.90	1432.0
85.90	1957.0
87.00	990.0
88.00	454.0
89.00	298.0
89.90	285.0
90.90	1405.0
92.00	1648.0
92.90	11036.0
94.00	740.0
94.80	477.0
96.00	965.0
97.00	290.0
98.00	8100.0
98.90	6729.0
100.00	401.0
101.00	4462.0
102.00	183.0
102.90	1284.0
103.90	2800.0
104.90	2463.0
107.00	30656.0
107.90	4993.0
109.90	58216.0
111.00	8930.0
111.90	810.0
112.90	536.0
116.00	1892.0
116.90	20056.0
117.90	1469.0
118.90	309.0
120.10	680.0
121.00	254.0
122.00	1787.0
123.00	2661.0
123.90	1693.0
125.00	1137.0
127.00	117328.0
127.90	9691.0
128.90	43944.0
129.90	3350.0
130.90	904.0
131.90	284.0
133.20	153.0
134.00	1510.0
134.90	3429.0
135.90	1240.0
137.00	2214.0
137.90	514.0
138.90	312.0
140.00	917.0

Instrument :
BNA_G
ClientSampleId :
DFTPP52

140.90	5777.0
141.90	1465.0
142.90	1466.0
143.90	565.0
144.90	444.0
145.90	817.0
146.90	2558.0
148.00	5891.0
148.90	1462.0
149.90	435.0
151.00	692.0
151.90	346.0
152.90	1810.0
153.90	1282.0
155.00	2971.0
156.00	4199.0
156.90	634.0
157.90	921.0
159.00	918.0
159.90	1649.0
161.00	2237.0
162.00	931.0
163.80	205.0
164.90	2151.0
166.00	1420.0
167.00	10821.0
168.00	5693.0
168.90	1075.0
170.10	350.0
171.00	417.0
171.90	1022.0
172.90	1355.0
174.00	2426.0
175.00	4888.0
176.00	807.0
176.80	1733.0
178.00	781.0
178.90	7009.0
179.90	4816.0
181.00	2255.0
181.90	587.0
182.90	437.0
183.90	702.0
185.00	4060.0
186.00	28512.0
187.00	8202.0
188.00	732.0
188.90	1512.0
189.90	307.0
190.90	888.0
191.90	2555.0
192.90	2647.0
194.00	547.0
195.00	937.0
196.00	6177.0
197.90	209088.0
198.90	14950.0
200.00	1307.0
201.30	777.0
202.90	1513.0
204.00	6570.0
205.00	12666.0
206.00	52672.0
207.00	7771.0
208.00	1988.0
208.90	747.0
210.00	840.0
211.00	1389.0
211.70	723.0
213.00	247.0
214.90	802.0
216.00	1169.0
216.90	14154.0
217.90	1750.0
219.00	229.0
221.00	7341.0
222.90	3147.0
224.00	26272.0
225.00	6408.0
226.00	866.0
226.90	9555.0
228.00	1556.0
229.00	2483.0
230.00	428.0
231.00	1062.0
232.00	171.0
232.90	406.0
234.00	485.0
234.90	1000.0
235.80	587.0
237.00	1204.0
237.90	292.0
238.90	328.0
239.90	415.0
240.90	697.0

Instrument :
BNA_G
ClientSampleId :
DFTPP52

241.90	1531.0
243.00	1726.0
244.00	23008.0
245.00	2838.0
245.90	4180.0
247.00	840.0
247.80	232.0
248.90	538.0
249.90	207.0
251.00	276.0
252.00	256.0
253.00	985.0
255.00	108808.0
256.00	15309.0
257.00	1429.0
257.90	4757.0
259.00	1224.0
260.00	249.0
262.90	150.0
265.00	2417.0
265.90	462.0
267.10	156.0
270.00	376.0
270.90	503.0
271.90	479.0
273.00	3149.0
273.90	9219.0
275.00	50168.0
276.00	7564.0
276.90	3732.0
277.90	451.0
279.00	261.0
281.00	256.0
282.00	214.0
283.10	439.0
283.80	209.0
285.00	681.0
289.00	286.0
289.90	275.0
293.00	804.0
294.00	260.0
295.00	587.0
296.00	12887.0
297.00	1407.0
300.90	194.0
301.90	231.0
303.00	1581.0
304.00	519.0
307.90	211.0
314.00	668.0
314.90	1531.0
316.00	1011.0
321.00	343.0
322.00	272.0
323.00	4707.0
324.00	599.0
325.10	172.0
326.00	157.0
326.90	818.0
328.00	660.0
332.00	508.0
333.10	307.0
334.00	3081.0
335.00	722.0
341.00	594.0
346.00	1068.0
346.90	238.0
352.00	1615.0
353.00	1240.0
354.00	1176.0
355.00	335.0
364.90	5237.0
365.90	809.0
370.20	152.0
370.90	489.0
372.00	1993.0
373.00	655.0
376.90	254.0
383.00	520.0
390.00	427.0
390.80	276.0
391.90	276.0
401.20	228.0
402.00	787.0
403.00	1206.0
404.00	685.0
421.00	1244.0
421.90	751.0
423.00	7483.0
423.90	2142.0
425.10	161.0
435.80	154.0
439.00	312.0
441.00	21568.0
442.00	129024.0

Instrument :
BNA_G
ClientSampleId :
DFTPP52

443.00	27128.0
444.00	2118.0
444.60	175.0

Instrument :
BNA_G
ClientSampleId :
DFTPP52

m/z	Abundance
36.80	202.0
38.00	783.0
39.00	4800.0
39.90	488.0
41.00	452.0
43.00	199.0
43.90	1263.0
49.00	891.0
50.00	18024.0
51.00	74472.0
52.00	3585.0
53.10	207.0
55.00	613.0
56.00	2250.0
57.00	5209.0
58.00	483.0
59.00	225.0
59.90	155.0
61.00	851.0
62.00	1060.0
63.00	3583.0
64.00	794.0
65.00	1981.0
67.10	220.0
68.90	81248.0
70.00	324.0
73.00	1181.0
74.00	8278.0
75.00	14116.0
76.00	4782.0
77.00	99288.0
78.00	6847.0
78.90	5852.0
80.00	5293.0
81.00	6479.0
82.00	1777.0
82.90	1615.0
84.00	992.0
85.00	1426.0
85.90	2167.0
86.90	1002.0
88.00	482.0
88.90	193.0
90.90	1935.0
91.90	1952.0
93.00	10118.0
93.90	1044.0
95.00	334.0
96.00	759.0
97.20	541.0
98.00	6929.0
98.90	7178.0
99.90	547.0
101.00	3733.0
102.90	1463.0
103.90	2604.0
105.00	2576.0
107.00	32768.0
108.00	4907.0
109.90	60688.0
110.90	9941.0
111.90	1183.0
112.90	492.0
114.60	223.0
115.20	301.0
116.00	2111.0
116.90	22088.0
117.90	1619.0
118.90	231.0
120.00	354.0
121.10	190.0
122.00	2203.0
122.90	2748.0
123.90	1784.0
125.00	1444.0
127.00	123856.0
128.00	10015.0
128.90	46328.0
129.90	3582.0
130.90	772.0
132.00	376.0
134.00	1496.0
134.90	3586.0
136.00	1854.0
137.00	2076.0
139.90	722.0
141.00	5610.0
142.00	1389.0
143.00	1426.0
143.90	387.0
144.90	661.0

Instrument :
BNA_G
ClientSampleId :
DFTPP52

145.90	1113.0
146.90	3263.0
147.90	6137.0
149.00	1267.0
149.90	346.0
151.10	1063.0
151.90	882.0
152.90	2064.0
153.90	1245.0
155.00	3374.0
155.90	4090.0
156.90	1169.0
157.90	1061.0
159.00	811.0
159.90	1968.0
161.00	2451.0
161.90	528.0
163.00	332.0
164.00	211.0
165.00	2417.0
165.90	1777.0
167.00	10075.0
168.00	5625.0
169.00	1012.0
169.90	407.0
170.60	418.0
171.10	637.0
172.00	824.0
173.00	1943.0
174.00	2164.0
175.00	4806.0
176.00	1393.0
176.90	1904.0
177.80	784.0
178.90	9867.0
180.00	4815.0
180.90	2916.0
181.90	397.0
183.00	355.0
184.00	480.0
185.00	4174.0
186.00	32560.0
187.00	9530.0
188.00	995.0
189.00	2008.0
190.00	487.0
191.00	1277.0
191.90	3398.0
193.00	3600.0
193.90	704.0
195.00	755.0
196.00	7053.0
197.90	242368.0
198.90	14938.0
199.90	1197.0
201.00	557.0
201.50	1060.0
202.90	1793.0
204.00	8054.0
205.00	15753.0
206.00	58648.0
207.00	8757.0
207.90	2138.0
209.10	376.0
210.00	918.0
211.00	2483.0
211.50	726.0
213.00	203.0
215.00	787.0
215.90	1111.0
216.90	14775.0
218.00	2003.0
219.20	244.0
221.00	8521.0
222.00	1464.0
222.90	3727.0
224.00	31800.0
225.00	8026.0
226.00	983.0
226.90	11766.0
227.90	1279.0
228.90	2522.0
229.90	359.0
231.00	1213.0
231.80	193.0
233.00	297.0
234.00	1124.0
234.90	705.0
236.00	570.0
236.90	1123.0
237.90	353.0
239.00	523.0
240.10	401.0
241.00	879.0
242.00	1863.0

Instrument :
BNA_G
ClientSampleId :
DFTPP52

243.00	2117.0
244.00	24784.0
245.00	3787.0
245.90	5033.0
246.90	1099.0
248.90	1305.0
249.70	285.0
250.50	152.0
251.00	279.0
252.00	646.0
253.00	833.0
253.90	1448.0
255.00	125224.0
256.00	19296.0
257.00	1467.0
257.90	7422.0
258.90	997.0
259.90	246.0
260.90	248.0
263.80	285.0
265.00	2850.0
266.00	509.0
266.90	227.0
271.00	415.0
272.10	680.0
272.90	4010.0
274.00	10628.0
275.00	61176.0
276.00	7859.0
277.00	4993.0
278.00	755.0
278.90	161.0
282.90	694.0
283.80	435.0
285.00	761.0
285.80	199.0
288.80	207.0
290.00	275.0
291.90	249.0
293.00	1262.0
294.10	300.0
295.00	482.0
296.00	16648.0
297.00	1901.0
298.10	220.0
300.90	204.0
302.10	407.0
303.00	2822.0
303.90	432.0
304.80	172.0
307.90	222.0
310.00	282.0
313.00	346.0
314.00	821.0
315.00	1649.0
316.00	836.0
320.00	185.0
320.90	615.0
322.00	567.0
323.00	5860.0
324.00	883.0
326.90	1070.0
327.90	741.0
329.00	179.0
332.00	466.0
332.90	490.0
334.00	3460.0
335.00	708.0
335.80	215.0
339.10	174.0
340.10	223.0
341.00	558.0
341.90	255.0
345.90	1184.0
347.00	261.0
351.00	184.0
351.90	1681.0
353.00	1451.0
353.90	1728.0
354.90	241.0
358.90	171.0
361.30	219.0
363.10	193.0
363.90	238.0
364.90	7987.0
366.00	1234.0
370.90	442.0
372.00	2687.0
372.90	726.0
373.80	173.0
382.90	979.0
383.90	160.0
390.00	389.0
391.00	489.0
401.00	170.0

Instrument :
BNA_G
ClientSampleId :
DFTPP52

401.90	1020.0
403.00	1663.0
404.00	503.0
405.00	293.0
408.80	193.0
414.90	271.0
421.00	1081.0
422.00	1625.0
423.00	10958.0
424.00	2378.0
424.90	151.0
430.10	252.0
437.30	185.0
437.70	158.0
438.30	183.0
439.00	243.0
441.00	30312.0
442.00	182080.0
443.00	34592.0
444.00	3287.0
445.00	177.0

Instrument :
BNA_G
ClientSampleId :
DFTPP52

m/z	Abundance
36.90	203.0
38.00	599.0
39.00	2412.0
39.90	307.0
41.00	231.0
43.00	239.0
44.00	1558.0
44.90	220.0
48.00	174.0
48.90	862.0
50.00	10332.0
51.00	42992.0
52.00	2440.0
53.00	248.0
55.00	350.0
55.90	1286.0
57.00	3777.0
58.00	240.0
58.90	185.0
60.90	512.0
62.00	660.0
63.00	2316.0
64.00	427.0
65.00	994.0
66.00	268.0
67.00	200.0
68.90	46848.0
70.00	377.0
73.10	525.0
74.00	5218.0
75.00	7331.0
76.00	2321.0
77.00	64064.0
78.00	3710.0
79.00	3423.0
79.90	2943.0
80.90	4271.0
81.90	922.0
83.00	1078.0
83.90	500.0
84.90	1112.0
85.90	1690.0
86.90	588.0
87.90	353.0
91.00	836.0
91.90	876.0
92.90	5703.0
93.90	527.0
95.00	215.0
96.00	440.0
97.00	434.0
98.00	5202.0
99.00	4486.0
100.10	360.0
100.90	3016.0
102.90	834.0
103.90	1829.0
104.90	1487.0
107.00	20440.0
108.00	3059.0
109.90	37112.0
111.00	5838.0
112.00	761.0
112.70	216.0
114.90	159.0
115.90	1138.0
116.90	12416.0
118.00	1099.0
118.90	281.0
119.80	264.0
121.00	227.0
121.90	1009.0
122.90	1751.0
123.90	1113.0
125.00	1024.0
127.00	79184.0
128.00	6513.0
128.90	27528.0
130.00	2440.0
130.90	511.0
132.00	228.0
132.90	247.0
133.90	589.0
135.00	2212.0
135.90	741.0
136.90	1425.0
137.90	266.0
139.10	151.0
140.00	531.0
140.90	3413.0
142.00	1222.0

Instrument :
BNA_G
ClientSampleId :
DFTPP52

142.90	729.0
143.90	162.0
144.80	303.0
146.00	629.0
147.00	2372.0
147.90	3422.0
148.90	614.0
151.00	425.0
151.30	409.0
152.00	238.0
153.00	1294.0
153.90	888.0
155.00	1921.0
156.00	3157.0
157.00	608.0
158.00	700.0
159.00	601.0
159.90	1058.0
160.90	2182.0
161.90	394.0
162.90	279.0
164.00	352.0
165.00	1389.0
165.90	1246.0
167.00	7766.0
168.00	3770.0
169.00	563.0
169.90	264.0
170.80	288.0
171.90	736.0
173.00	1100.0
173.90	2089.0
175.00	3179.0
175.90	681.0
176.90	988.0
177.90	477.0
178.90	5835.0
180.00	4038.0
181.00	2172.0
181.90	279.0
183.00	217.0
183.90	531.0
185.00	2755.0
186.00	19784.0
187.00	6036.0
188.00	722.0
188.90	1019.0
190.00	262.0
190.90	790.0
191.90	1506.0
193.00	2015.0
194.00	677.0
195.90	4643.0
197.90	163776.0
198.90	10695.0
200.00	669.0
201.50	736.0
203.00	1132.0
203.90	6005.0
205.00	8695.0
206.00	40384.0
207.00	5849.0
207.90	1385.0
209.00	499.0
209.90	552.0
210.80	1232.0
211.50	671.0
212.10	197.0
215.00	360.0
215.90	825.0
216.90	9584.0
217.90	1075.0
219.00	385.0
221.00	6529.0
221.90	1276.0
223.00	2832.0
224.00	22552.0
225.00	4556.0
227.00	8602.0
227.90	993.0
228.90	2447.0
230.00	301.0
231.00	851.0
232.00	188.0
233.90	596.0
234.90	685.0
235.90	580.0
236.80	804.0
238.00	215.0
239.00	430.0
239.90	325.0
240.90	747.0
242.00	1449.0
243.00	1439.0
244.00	19288.0

Instrument :
BNA_G
ClientSampleId :
DFTPP52

245.00	2655.0
245.90	3201.0
247.00	869.0
247.80	211.0
248.90	550.0
249.90	221.0
250.20	168.0
250.90	362.0
252.00	273.0
253.10	937.0
255.00	92240.0
256.00	14472.0
257.00	1067.0
257.90	4288.0
258.90	711.0
264.20	238.0
264.90	2163.0
265.90	592.0
270.00	266.0
270.90	338.0
272.00	337.0
273.00	3295.0
274.00	8892.0
275.00	44232.0
276.00	5534.0
277.00	3605.0
277.90	492.0
280.80	250.0
281.90	278.0
282.90	564.0
284.00	163.0
285.00	894.0
286.00	250.0
289.90	182.0
292.80	836.0
294.00	243.0
294.90	382.0
296.00	10749.0
296.90	1873.0
300.90	264.0
302.00	228.0
303.00	1444.0
304.00	496.0
309.10	164.0
310.00	352.0
314.00	579.0
314.90	1795.0
316.00	816.0
320.90	437.0
321.90	347.0
323.00	3504.0
323.90	650.0
327.00	739.0
327.90	420.0
331.80	298.0
332.90	706.0
333.90	3086.0
335.00	821.0
336.10	167.0
341.00	313.0
341.90	341.0
345.80	873.0
346.80	184.0
351.00	190.0
352.00	1562.0
352.90	644.0
354.00	1266.0
355.10	193.0
364.90	6444.0
366.00	1039.0
367.00	160.0
371.00	323.0
372.00	2041.0
373.00	750.0
383.00	855.0
383.90	427.0
390.00	215.0
390.90	202.0
401.00	204.0
402.00	1196.0
403.00	1425.0
403.90	468.0
421.00	1003.0
422.00	1283.0
423.00	7803.0
424.00	2126.0
425.10	258.0
437.30	259.0
438.10	247.0
441.00	25768.0
442.00	153472.0
443.00	30464.0
444.00	2835.0

Instrument :
BNA_G
ClientSampleId :
DFTPP52

m/z	Abundance
39.00	323.0
39.90	247.0
41.00	211.0
43.00	280.0
44.00	1037.0
49.00	713.0
50.90	288.0
54.90	447.0
57.00	239.0
67.00	152.0
69.10	180.0
70.10	157.0
70.90	151.0
73.00	437.0
81.00	252.0
83.10	341.0
83.90	621.0
85.40	228.0
85.90	464.0
92.80	175.0
95.00	210.0
96.00	166.0
97.00	247.0
105.00	210.0
109.20	211.0
123.20	183.0
131.50	217.0
132.80	188.0
158.10	161.0
158.80	161.0
207.00	1085.0
208.00	273.0
280.90	456.0

Instrument :
BNA_G
ClientSampleId :
DFTPP52