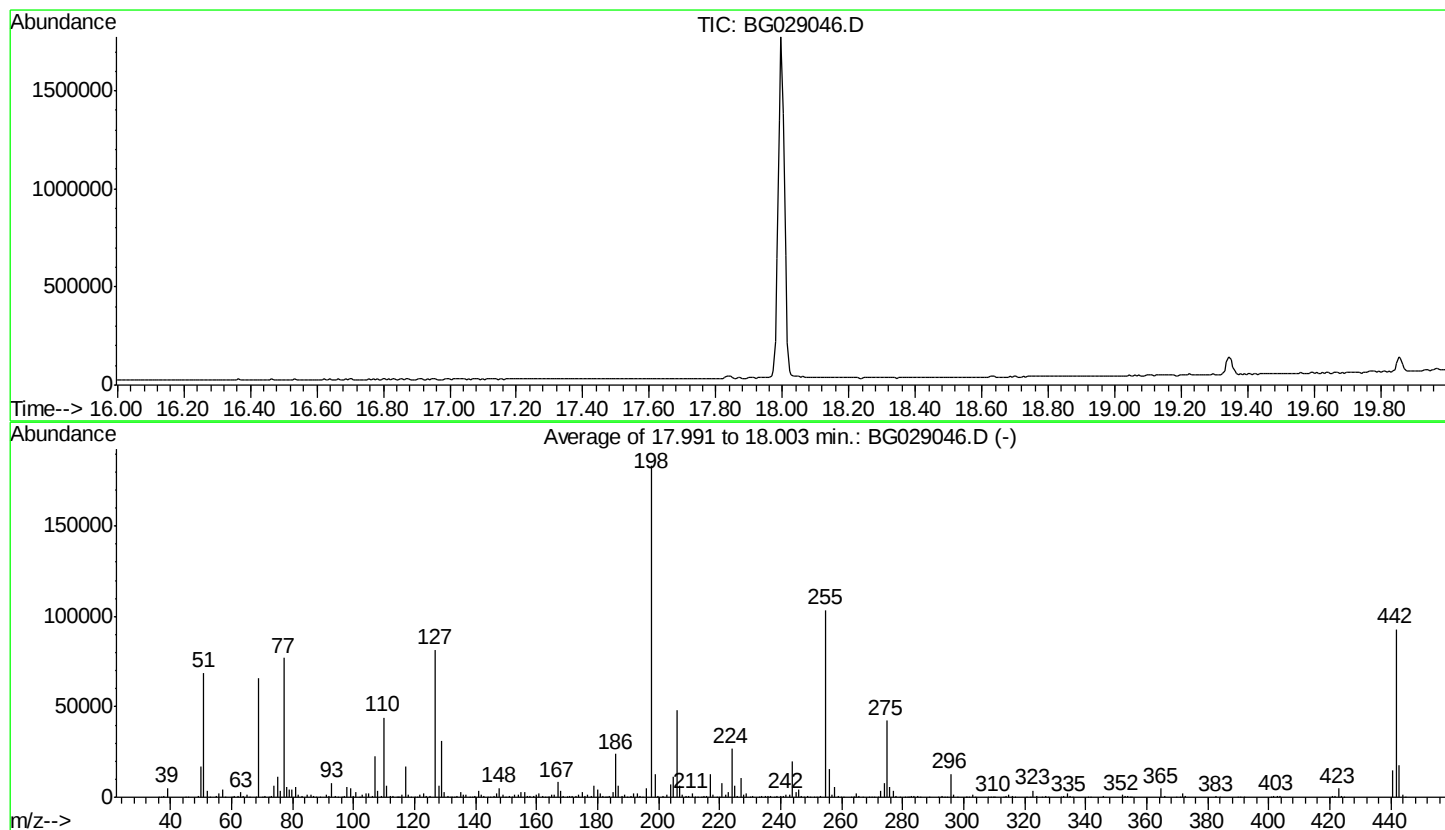


Data Path : Z:\HPCHEM1\BNA_G\Data\BG100717\
Data File : BG029046.D
Acq On : 7 Oct 2017 13:22
Operator : SJ/JU
Sample : DFTPP51
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP51

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100717MA.M
Title : SVOA CALIBRATION
Last Update : Mon Oct 09 08:00:20 2017



AutoFind: Scans 2451, 2452, 2453; Background Corrected with Scan 2444

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.6	68990	PASS
68	69	0.00	2	0.3	227	PASS
69	198	0.00	100	35.8	65616	PASS
70	69	0.00	2	0.5	344	PASS
127	198	10	80	44.5	81610	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	183445	PASS
199	198	5	9	7.0	12811	PASS
275	198	10	60	23.2	42485	PASS
365	198	1	100	2.7	4937	PASS
441	442	0.01	100	16.1	14895	PASS
442	198	50	100	50.6	92792	PASS
443	442	15	24	19.4	18031	PASS

m/z	Abundance
36.00	1757.0
36.90	309.0
38.00	1326.0
39.00	5488.0
39.90	695.0
41.00	1236.0
42.00	412.0
43.00	1745.0
43.90	11666.0
44.90	446.0
45.90	159.0
49.00	801.0
50.00	18592.0
51.00	71872.0
52.00	4069.0
52.90	435.0
54.00	165.0
54.90	1568.0
56.00	3196.0
56.90	6222.0
57.90	386.0
59.00	175.0
60.00	225.0
60.90	732.0
61.90	805.0
63.00	2522.0
64.00	450.0
65.00	1504.0
65.90	244.0
67.00	472.0
68.00	1702.0
68.90	65736.0
70.00	800.0
71.00	1083.0
73.00	1154.0
73.90	6114.0
74.90	12365.0
76.00	3642.0
77.00	76920.0
77.90	5887.0
78.90	4747.0
79.90	3473.0
80.90	5043.0
81.90	1524.0
82.90	1900.0
83.90	458.0
84.90	1644.0
85.90	1758.0
86.90	664.0
87.80	391.0
90.90	1529.0
91.90	1010.0
92.90	8586.0
93.90	691.0
95.00	393.0
95.90	848.0
96.90	894.0
97.90	5776.0
98.90	5129.0
99.90	590.0
100.90	2823.0
101.80	269.0
102.90	1129.0
103.90	1763.0
104.90	1735.0
106.00	533.0
106.90	21760.0
107.90	3223.0
109.90	41792.0
110.90	6763.0
111.90	1113.0
112.90	449.0
114.80	373.0
115.90	1261.0
116.90	17064.0
117.90	1510.0
118.90	401.0
120.00	292.0
121.90	1373.0
122.90	2053.0
123.90	864.0
124.90	1057.0
126.90	77304.0
127.90	6554.0
128.90	30576.0
129.90	2931.0
130.90	533.0
132.20	179.0
132.90	405.0
133.80	815.0
134.90	2453.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

135.90	1116.0
136.80	1022.0
137.80	346.0
139.90	365.0
140.80	4115.0
141.80	982.0
142.80	896.0
143.70	221.0
144.90	202.0
145.80	573.0
146.90	2648.0
147.90	4446.0
148.90	886.0
149.90	347.0
150.90	630.0
151.80	307.0
152.90	1650.0
153.90	1357.0
154.90	2455.0
155.90	2997.0
156.90	466.0
157.90	712.0
158.80	555.0
159.80	1475.0
160.90	1811.0
161.80	537.0
162.80	275.0
164.20	254.0
164.80	1615.0
165.90	1297.0
166.80	7323.0
167.90	3542.0
168.80	769.0
169.90	295.0
170.80	417.0
171.80	805.0
172.90	982.0
173.80	1263.0
174.90	2966.0
175.80	1020.0
176.80	1859.0
177.90	364.0
178.80	5803.0
179.90	3804.0
180.90	1696.0
181.90	293.0
183.90	467.0
184.80	2809.0
185.90	20248.0
186.90	6404.0
187.90	841.0
188.80	1523.0
189.80	256.0
190.80	1113.0
191.80	1870.0
192.90	2788.0
193.90	657.0
194.90	334.0
195.80	5019.0
197.80	157568.0
198.80	11602.0
199.80	982.0
201.40	730.0
202.80	1100.0
203.90	5907.0
204.90	10350.0
205.90	43088.0
206.90	9482.0
207.90	2275.0
208.90	1379.0
209.80	679.0
210.80	1846.0
211.90	240.0
212.60	185.0
214.00	163.0
214.90	661.0
215.80	621.0
216.80	10711.0
217.70	1172.0
218.90	308.0
219.80	333.0
220.80	6215.0
221.80	1133.0
222.80	2950.0
223.90	22752.0
224.90	5846.0
225.90	797.0
226.80	8678.0
227.80	1031.0
228.80	2304.0
229.80	213.0
230.80	1049.0
232.90	283.0
233.70	830.0
234.80	787.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

235.80	336.0
236.80	780.0
238.80	456.0
239.90	450.0
240.80	751.0
241.80	1100.0
242.80	1065.0
243.80	17560.0
244.90	1759.0
245.80	3977.0
246.80	583.0
247.80	220.0
248.80	665.0
249.80	194.0
250.80	187.0
251.80	276.0
252.80	421.0
254.80	85632.0
255.80	13420.0
256.80	947.0
257.80	5402.0
258.80	864.0
259.90	291.0
260.70	376.0
262.90	207.0
264.80	2063.0
265.80	469.0
266.80	185.0
268.90	165.0
272.80	2605.0
273.80	6641.0
274.80	35184.0
275.80	4253.0
276.80	2567.0
277.70	523.0
278.90	267.0
280.90	402.0
281.80	276.0
282.80	521.0
283.80	403.0
284.90	519.0
292.80	754.0
294.80	322.0
295.80	10755.0
296.80	1406.0
297.80	183.0
301.80	196.0
302.90	1380.0
309.80	331.0
312.90	152.0
313.80	503.0
314.80	784.0
315.70	490.0
320.90	265.0
321.80	266.0
322.80	3144.0
323.80	658.0
326.70	566.0
327.70	195.0
331.70	296.0
332.70	252.0
333.80	1991.0
334.80	370.0
335.80	205.0
340.70	354.0
341.70	300.0
345.80	443.0
351.80	894.0
352.70	440.0
353.80	857.0
354.70	186.0
364.70	3236.0
365.70	775.0
370.70	202.0
371.80	1340.0
372.80	552.0
382.70	270.0
389.70	243.0
401.70	506.0
402.70	685.0
403.70	179.0
420.70	713.0
421.80	458.0
422.80	2906.0
423.80	775.0
440.80	10015.0
441.80	65336.0
442.80	12839.0
443.80	1364.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

m/z	Abundance
35.90	1562.0
36.80	400.0
38.00	1396.0
39.00	6834.0
39.90	815.0
41.00	1253.0
42.00	392.0
43.00	1847.0
44.00	10369.0
44.80	339.0
46.00	180.0
49.00	885.0
50.00	20320.0
51.00	81000.0
52.00	4378.0
52.90	426.0
54.90	1591.0
56.00	3168.0
56.90	7072.0
57.90	572.0
59.00	258.0
60.00	265.0
60.90	1295.0
62.00	1343.0
62.90	3357.0
63.90	512.0
64.90	1593.0
65.90	188.0
67.00	490.0
68.90	78496.0
70.00	749.0
71.00	1510.0
73.00	831.0
73.90	8066.0
74.90	13457.0
76.00	4168.0
77.00	92176.0
78.00	6327.0
78.90	5466.0
79.90	4837.0
80.90	6780.0
81.90	1872.0
82.90	1546.0
83.90	534.0
84.90	1921.0
85.90	1586.0
86.90	1174.0
87.90	286.0
89.10	217.0
90.90	1454.0
91.90	1832.0
92.90	9501.0
93.90	660.0
94.90	508.0
95.90	867.0
97.00	796.0
97.90	7468.0
98.90	6444.0
99.90	410.0
100.90	3534.0
101.80	154.0
102.90	1133.0
103.90	2616.0
104.90	2307.0
105.90	703.0
106.90	26536.0
107.90	4670.0
108.90	943.0
109.90	52136.0
110.90	7913.0
111.90	875.0
113.00	363.0
114.90	212.0
115.90	2039.0
116.90	19432.0
117.90	1346.0
118.80	379.0
119.90	569.0
121.00	160.0
121.80	1592.0
122.90	2848.0
123.90	1064.0
124.90	1231.0
126.90	95688.0
127.90	7550.0
128.90	36288.0
129.90	2593.0
130.80	504.0
131.80	341.0
132.80	583.0
133.80	1104.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

134.90	2940.0
135.90	1564.0
136.80	1259.0
137.90	473.0
138.80	273.0
139.80	668.0
140.90	4694.0
141.80	1547.0
142.90	1177.0
143.80	438.0
144.90	426.0
145.90	733.0
146.90	3125.0
147.80	6469.0
148.80	1414.0
149.90	300.0
150.90	674.0
151.90	244.0
152.80	1559.0
153.90	1368.0
154.90	3222.0
155.90	3823.0
156.90	811.0
157.90	1069.0
158.90	816.0
159.90	1428.0
160.90	2482.0
161.80	765.0
162.80	192.0
163.80	304.0
164.80	2033.0
165.80	1444.0
166.90	10082.0
167.90	4419.0
168.90	780.0
169.80	251.0
170.70	268.0
171.80	1006.0
172.80	998.0
173.90	1777.0
174.90	4088.0
175.80	998.0
176.80	2004.0
177.90	638.0
178.80	7216.0
179.80	4811.0
180.90	2783.0
181.80	500.0
182.70	252.0
183.80	664.0
184.90	3949.0
185.90	30080.0
186.90	8496.0
188.00	652.0
188.80	2069.0
189.70	359.0
190.80	1080.0
191.90	2253.0
192.80	3361.0
193.80	927.0
194.80	454.0
195.80	6219.0
197.80	221760.0
198.80	15066.0
199.80	1274.0
201.40	814.0
202.80	1497.0
203.80	8122.0
204.90	13803.0
205.90	57184.0
206.90	10972.0
207.90	2254.0
208.80	686.0
209.90	1069.0
210.80	2336.0
212.70	238.0
213.80	191.0
214.80	554.0
215.80	933.0
216.80	14914.0
217.80	1899.0
219.70	326.0
220.80	9845.0
221.80	1931.0
222.80	3443.0
223.90	32496.0
224.90	7789.0
225.80	929.0
226.80	13535.0
227.80	1651.0
228.80	2481.0
229.80	210.0
230.80	1234.0
232.80	381.0
233.80	956.0

Instrument :

BNA_G

ClientSampleId :

DFTPP51

234.80	935.0
235.80	562.0
236.80	988.0
237.70	188.0
238.80	690.0
239.70	494.0
240.80	610.0
241.80	1807.0
242.90	1977.0
243.80	24304.0
244.90	3278.0
245.80	4701.0
246.80	954.0
248.80	1128.0
249.70	247.0
250.80	258.0
251.80	268.0
252.80	660.0
254.80	122104.0
255.80	19008.0
256.80	1762.0
257.80	7049.0
258.80	1092.0
259.70	179.0
260.80	305.0
263.80	249.0
264.80	2516.0
265.80	335.0
269.80	283.0
270.70	215.0
271.80	372.0
272.80	4423.0
273.80	9554.0
274.80	50800.0
275.80	7338.0
276.80	4438.0
277.80	803.0
278.80	207.0
280.80	823.0
282.00	167.0
282.80	451.0
283.80	322.0
284.80	823.0
288.70	159.0
291.80	203.0
292.80	1317.0
293.80	394.0
294.70	367.0
295.80	15622.0
296.80	2129.0
300.70	215.0
301.80	398.0
302.80	1576.0
303.70	342.0
307.80	277.0
308.70	191.0
310.00	184.0
312.80	213.0
313.80	639.0
314.70	1395.0
315.80	726.0
316.70	180.0
320.70	484.0
321.70	222.0
322.80	4012.0
323.80	701.0
325.80	250.0
326.70	955.0
327.70	514.0
331.80	205.0
332.80	526.0
333.80	2555.0
334.80	633.0
340.70	527.0
341.70	150.0
345.70	736.0
351.80	1256.0
352.80	898.0
353.80	1115.0
354.90	210.0
364.70	6023.0
365.70	619.0
369.80	160.0
370.80	269.0
371.80	2194.0
372.70	402.0
382.70	600.0
389.80	411.0
390.80	265.0
400.90	226.0
401.80	543.0
402.70	903.0
403.70	382.0
420.70	740.0
421.80	718.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

422.70	5894.0
423.80	897.0
424.80	230.0
440.80	17760.0
441.80	107672.0
442.70	22184.0
443.70	2241.0
444.70	218.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

m/z	Abundance
35.90	1795.0
36.90	289.0
37.90	1246.0
39.00	4819.0
39.90	695.0
41.00	1268.0
42.00	499.0
43.00	1857.0
43.90	9863.0
44.90	565.0
45.90	209.0
48.90	501.0
50.00	13312.0
51.00	54696.0
52.00	2807.0
53.00	287.0
53.90	193.0
55.00	1796.0
55.90	2112.0
56.90	5250.0
57.90	505.0
58.90	217.0
60.00	153.0
61.00	765.0
61.90	834.0
63.00	2384.0
63.90	476.0
64.90	1219.0
67.00	397.0
68.90	54376.0
70.00	654.0
71.00	1667.0
72.00	153.0
73.00	714.0
73.90	5620.0
74.90	8193.0
76.00	3643.0
77.00	61920.0
77.90	4373.0
78.90	3903.0
79.90	3627.0
80.90	4898.0
82.00	1418.0
82.90	1490.0
83.80	423.0
85.00	1602.0
85.90	1707.0
86.90	512.0
88.00	321.0
89.10	258.0
90.80	1001.0
92.00	898.0
92.90	6312.0
93.80	603.0
95.90	1106.0
97.00	618.0
97.90	5957.0
98.90	4787.0
99.90	342.0
100.90	2798.0
101.80	191.0
102.90	1269.0
103.90	1730.0
104.90	1745.0
105.90	613.0
106.90	19728.0
107.90	3540.0
109.00	755.0
109.90	38088.0
110.90	5665.0
111.90	790.0
113.00	543.0
114.00	162.0
114.60	184.0
115.90	1316.0
116.90	14364.0
117.90	1708.0
118.80	270.0
119.90	256.0
120.90	217.0
121.90	1142.0
122.90	2061.0
123.90	1077.0
124.80	837.0
126.90	71840.0
127.90	5357.0
128.90	26688.0
129.80	2025.0
130.80	524.0
131.90	384.0
132.90	523.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

133.90	906.0
134.90	2984.0
135.80	808.0
136.90	995.0
138.80	206.0
139.80	475.0
140.90	3121.0
141.80	1185.0
142.80	589.0
143.90	246.0
144.80	188.0
145.80	708.0
146.80	1959.0
147.80	4061.0
148.90	1092.0
149.80	295.0
150.90	790.0
151.90	363.0
152.80	1129.0
153.90	1172.0
154.90	2432.0
155.90	2177.0
156.90	454.0
157.80	943.0
158.80	465.0
159.90	1074.0
160.90	1611.0
161.80	365.0
162.90	299.0
163.70	244.0
164.80	1425.0
165.90	1486.0
166.90	7589.0
167.90	3434.0
168.80	575.0
170.10	263.0
170.90	502.0
171.80	843.0
172.80	957.0
173.90	1673.0
174.90	2424.0
175.80	847.0
176.90	1660.0
177.90	612.0
178.80	5742.0
179.80	4308.0
180.90	1973.0
181.80	721.0
182.90	326.0
183.80	448.0
184.90	2467.0
185.90	21120.0
186.90	5241.0
187.80	479.0
188.80	1485.0
189.80	394.0
190.80	1046.0
191.90	1740.0
192.90	2244.0
193.80	589.0
194.80	329.0
195.80	4293.0
197.80	171008.0
198.80	11766.0
199.90	882.0
201.30	579.0
202.80	1408.0
203.90	6669.0
204.90	10626.0
205.90	43208.0
206.90	10473.0
207.90	2157.0
208.80	1123.0
210.90	1605.0
211.70	254.0
213.80	168.0
214.70	407.0
215.80	944.0
216.80	12112.0
217.80	1602.0
220.80	7361.0
221.80	1550.0
222.80	2006.0
223.80	25136.0
224.90	6102.0
225.80	565.0
226.80	10119.0
227.80	1622.0
228.80	2051.0
229.70	178.0
230.90	792.0
232.80	205.0
233.80	594.0
234.80	581.0
235.80	734.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

236.90	881.0
238.80	448.0
239.90	324.0
240.80	665.0
241.80	1480.0
242.90	1315.0
243.80	18664.0
244.80	2569.0
245.80	4389.0
246.70	829.0
247.70	185.0
248.80	814.0
250.70	217.0
251.90	338.0
252.90	303.0
254.80	103512.0
255.80	14467.0
256.80	1312.0
257.80	5589.0
258.80	1047.0
259.80	227.0
260.80	262.0
264.00	185.0
264.80	2627.0
265.80	545.0
266.80	204.0
269.80	165.0
270.80	171.0
271.80	511.0
272.80	3034.0
273.80	7564.0
274.80	41472.0
275.80	5253.0
276.80	3921.0
277.70	425.0
280.80	459.0
281.60	253.0
282.90	816.0
283.80	453.0
284.80	1079.0
285.70	201.0
288.60	173.0
291.80	244.0
292.70	740.0
293.80	318.0
294.80	366.0
295.80	12363.0
296.80	1741.0
300.90	206.0
301.80	219.0
302.80	1537.0
303.80	575.0
308.80	231.0
309.70	180.0
313.80	596.0
314.80	1513.0
315.80	1196.0
320.80	289.0
321.70	156.0
322.80	4276.0
323.80	683.0
326.70	889.0
327.80	286.0
331.70	458.0
332.90	416.0
333.80	2616.0
334.70	519.0
340.70	265.0
341.70	240.0
345.70	671.0
351.90	1189.0
352.70	864.0
353.80	1016.0
354.80	388.0
364.70	5553.0
365.70	774.0
369.80	151.0
370.70	336.0
371.80	2175.0
372.70	435.0
382.70	539.0
383.80	263.0
389.80	312.0
391.80	172.0
400.70	187.0
401.70	510.0
402.80	1239.0
403.80	598.0
420.80	1025.0
421.70	834.0
422.80	5333.0
423.80	1362.0
440.70	16912.0
441.80	105368.0
442.80	19072.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

443.801711.0

444.50179.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

m/z	Abundance
35.90	1676.0
37.90	693.0
39.00	458.0
39.90	893.0
41.00	1379.0
42.00	502.0
43.00	1816.0
43.90	10828.0
44.90	296.0
45.90	180.0
50.10	200.0
50.90	199.0
53.00	243.0
54.00	194.0
55.00	1185.0
55.90	371.0
57.00	1730.0
58.00	227.0
58.90	252.0
67.00	579.0
67.90	340.0
69.00	586.0
70.00	390.0
70.90	772.0
72.90	445.0
78.90	254.0
80.90	189.0
81.90	362.0
82.90	573.0
84.00	631.0
84.90	551.0
85.90	260.0
90.90	208.0
92.00	176.0
95.00	287.0
95.90	770.0
96.90	380.0
98.00	611.0
98.90	225.0
108.00	166.0
108.90	159.0
110.90	242.0
118.90	199.0
120.00	155.0
123.90	154.0
133.00	238.0
134.90	212.0
140.90	243.0
146.90	278.0
151.90	159.0
167.80	188.0
176.70	159.0
190.80	417.0
192.90	361.0
206.90	3778.0
207.80	884.0
208.90	475.0
209.70	152.0
280.80	364.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51