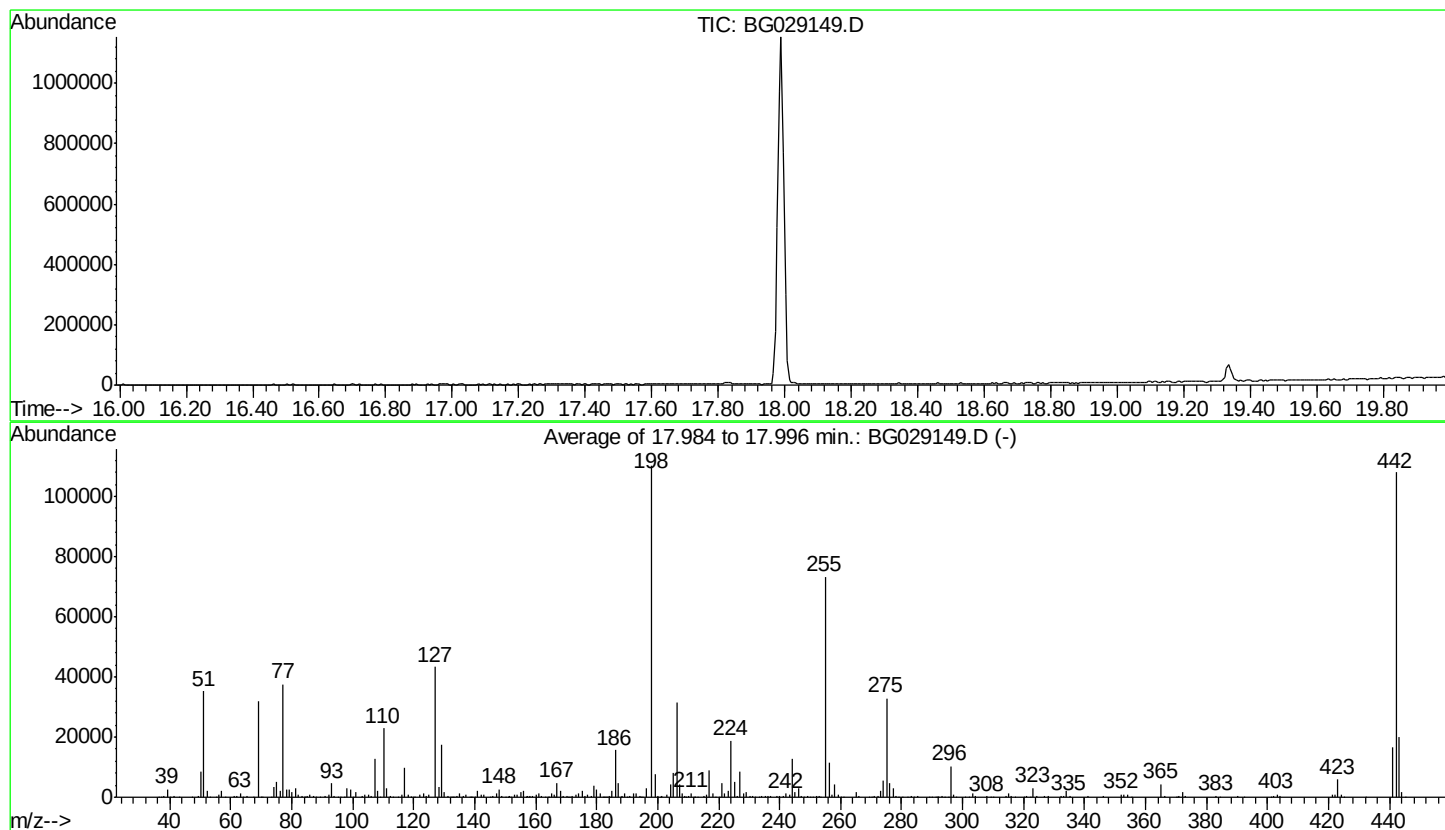


Data Path : Z:\HPCHEM1\BNA_G\Data\BG101117\
 Data File : BG029149.D
 Acq On : 10 Oct 2017 21:11
 Operator : SJ/JU
 Sample : DFTPP54
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP54

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101117.M
 Title : SVOA CALIBRATION
 Last Update : Wed Oct 11 04:24:22 2017



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2469

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.0	35236	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	29.1	32037	PASS
70	69	0.00	2	0.3	105	PASS
127	198	10	80	39.3	43256	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	110194	PASS
199	198	5	9	6.9	7656	PASS
275	198	10	60	29.7	32762	PASS
365	198	1	100	3.9	4330	PASS
441	442	0.01	100	15.2	16431	PASS
442	198	50	100	98.1	108074	PASS
443	442	15	24	18.5	19984	PASS

m/z	Abundance
38.15	417.0
39.25	2960.0
41.15	252.0
43.15	219.0
44.15	553.0
49.15	565.0
50.15	9224.0
51.15	40640.0
52.15	2411.0
53.15	159.0
55.25	301.0
56.15	1354.0
57.15	2505.0
61.15	659.0
62.15	511.0
63.15	1848.0
64.15	168.0
65.15	578.0
69.05	36192.0
73.15	360.0
74.15	4122.0
75.15	6197.0
76.15	2211.0
77.15	40448.0
78.15	2965.0
79.15	2987.0
80.05	1947.0
81.15	3859.0
82.15	738.0
83.15	760.0
84.05	246.0
85.05	471.0
86.15	1029.0
87.05	529.0
87.95	167.0
91.05	646.0
92.15	744.0
93.05	5109.0
94.15	340.0
95.15	218.0
96.15	248.0
98.05	3406.0
99.15	3253.0
100.05	228.0
101.05	1675.0
103.05	779.0
104.15	903.0
105.15	1064.0
106.05	796.0
107.05	14071.0
108.15	2472.0
109.05	664.0
110.15	26144.0
111.05	3608.0
112.15	412.0
113.15	288.0
116.15	773.0
117.05	11545.0
118.15	881.0
118.95	184.0
120.05	231.0
122.05	791.0
123.15	1534.0
124.05	706.0
125.05	598.0
127.15	46368.0
128.15	3717.0
129.05	18600.0
130.05	2043.0
131.05	430.0
132.55	184.0
132.95	202.0
134.05	564.0
135.05	1252.0
136.15	616.0
137.15	841.0
138.95	169.0
140.15	234.0
141.05	2396.0
142.15	891.0
143.05	966.0
145.15	318.0
146.15	713.0
147.15	1391.0
148.15	3151.0
149.05	497.0
150.95	335.0
153.15	955.0
154.05	769.0
155.15	1530.0
156.15	2680.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

157.15	349.0
158.15	311.0
159.15	291.0
160.05	1092.0
161.05	1372.0
162.05	280.0
163.25	169.0
163.75	183.0
164.25	162.0
165.15	956.0
166.05	1148.0
167.05	5021.0
168.05	2729.0
169.15	574.0
170.25	346.0
172.15	616.0
173.15	922.0
174.15	1092.0
175.15	2316.0
176.05	568.0
177.05	1121.0
178.25	428.0
179.05	4011.0
180.05	3107.0
181.15	1597.0
182.05	255.0
182.95	163.0
184.05	258.0
185.15	1943.0
186.05	16150.0
187.15	5006.0
187.95	298.0
189.05	1347.0
191.05	641.0
192.05	1182.0
193.05	1391.0
194.15	564.0
195.05	257.0
196.05	3263.0
198.05	110560.0
199.05	8062.0
200.15	666.0
201.55	804.0
203.05	911.0
204.15	4345.0
205.15	8119.0
206.15	31960.0
207.15	4793.0
208.05	1322.0
208.95	380.0
210.15	739.0
211.15	1170.0
211.85	208.0
215.15	300.0
216.05	900.0
217.05	7762.0
218.15	889.0
218.95	188.0
221.05	4988.0
221.95	1141.0
223.15	2592.0
224.15	19824.0
225.15	5366.0
226.25	724.0
227.05	8820.0
228.15	1245.0
229.05	1973.0
230.05	292.0
231.05	713.0
232.05	191.0
233.05	274.0
233.95	549.0
235.15	846.0
236.05	270.0
237.05	593.0
239.15	313.0
240.05	342.0
241.15	412.0
242.15	867.0
243.15	991.0
244.15	12738.0
245.15	1683.0
246.05	3149.0
247.05	435.0
249.05	733.0
250.15	193.0
251.05	258.0
252.15	231.0
252.95	585.0
255.05	70920.0
256.15	11314.0
257.15	1166.0
258.05	4361.0
259.15	818.0
261.15	285.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

265.15	1401.0
266.15	322.0
269.35	155.0
271.05	304.0
272.05	368.0
273.05	2287.0
274.05	5059.0
275.05	31488.0
276.15	4219.0
277.15	2796.0
278.25	377.0
279.05	208.0
282.05	177.0
283.05	445.0
284.15	234.0
285.05	490.0
289.95	182.0
291.95	283.0
293.05	635.0
294.05	192.0
295.15	365.0
296.05	9529.0
297.15	1019.0
298.05	205.0
303.15	1383.0
304.05	346.0
308.05	186.0
310.05	286.0
314.05	395.0
315.05	1270.0
316.05	478.0
321.05	233.0
322.15	165.0
323.15	2900.0
324.15	494.0
327.05	612.0
328.05	208.0
332.05	245.0
333.05	278.0
334.15	1766.0
335.15	448.0
341.15	400.0
346.05	518.0
352.05	953.0
353.05	539.0
354.15	1147.0
355.35	262.0
365.05	4381.0
366.05	471.0
371.25	185.0
372.05	1338.0
373.25	394.0
383.05	293.0
384.15	273.0
390.05	238.0
401.15	154.0
402.15	410.0
403.05	788.0
404.25	350.0
421.15	787.0
422.05	743.0
423.15	4587.0
424.15	842.0
425.05	187.0
441.15	13486.0
442.15	89816.0
443.15	17112.0
444.05	1669.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

m/z	Abundance
37.15	355.0
38.15	536.0
39.15	3200.0
40.15	220.0
41.15	238.0
42.95	261.0
44.15	506.0
47.05	217.0
49.25	388.0
50.15	10765.0
51.15	42592.0
52.15	2795.0
53.15	152.0
55.25	391.0
56.15	1113.0
57.15	3287.0
58.25	181.0
61.05	380.0
62.15	602.0
63.15	1407.0
64.25	295.0
65.05	803.0
67.25	300.0
69.05	37064.0
70.05	315.0
73.15	316.0
74.15	4220.0
75.15	5717.0
76.15	2285.0
77.15	45856.0
78.15	2754.0
79.05	3005.0
80.15	2180.0
81.15	2981.0
82.15	1100.0
83.15	846.0
84.25	249.0
85.05	639.0
85.95	955.0
87.15	430.0
88.05	203.0
89.25	215.0
91.15	658.0
92.15	648.0
93.15	5310.0
93.95	323.0
95.25	191.0
96.05	170.0
98.15	3944.0
99.05	2878.0
100.05	262.0
101.15	1970.0
103.05	564.0
104.05	1133.0
105.15	963.0
107.15	15294.0
108.15	2231.0
110.15	27024.0
111.05	3436.0
112.15	335.0
114.95	210.0
116.15	1064.0
117.05	10933.0
118.15	914.0
119.15	180.0
120.25	265.0
122.05	959.0
123.15	1367.0
124.05	755.0
125.05	783.0
127.15	51600.0
128.15	3943.0
129.05	21536.0
130.15	1691.0
131.05	221.0
132.05	227.0
133.25	239.0
134.05	364.0
135.05	1938.0
136.05	774.0
137.05	838.0
138.15	184.0
139.15	401.0
140.15	290.0
141.05	2908.0
142.05	830.0
143.05	732.0
144.95	201.0
146.05	412.0
147.15	1718.0
148.05	3311.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

149.15	786.0
150.25	194.0
151.25	516.0
153.05	829.0
154.05	765.0
155.05	1802.0
156.15	2214.0
157.05	357.0
158.05	531.0
159.05	458.0
160.05	957.0
161.15	1680.0
162.05	650.0
165.05	1754.0
166.05	1272.0
167.15	5683.0
168.15	2658.0
169.05	387.0
170.25	184.0
170.85	177.0
172.05	548.0
173.05	924.0
174.05	1494.0
175.15	2391.0
176.05	787.0
177.05	1042.0
178.15	542.0
179.05	4682.0
180.05	3328.0
181.15	1618.0
181.95	209.0
182.35	170.0
182.95	203.0
184.15	530.0
184.35	502.0
185.15	2994.0
186.15	19184.0
187.15	5261.0
188.15	620.0
189.05	1654.0
191.05	584.0
192.05	1497.0
193.05	1919.0
194.15	568.0
194.75	153.0
196.15	3826.0
198.05	133760.0
199.05	8772.0
200.05	588.0
201.45	472.0
203.05	1228.0
204.05	4391.0
205.15	9914.0
206.15	38624.0
207.15	6221.0
208.15	1684.0
209.15	276.0
210.05	689.0
211.05	1358.0
212.25	216.0
213.05	255.0
215.15	679.0
216.05	1192.0
217.05	11318.0
218.05	1588.0
219.05	155.0
221.05	4839.0
222.05	1363.0
222.95	2124.0
224.15	22256.0
225.15	6165.0
227.05	10220.0
228.05	1219.0
229.05	2287.0
230.15	260.0
231.15	690.0
232.15	190.0
233.05	192.0
234.05	624.0
235.15	729.0
235.95	330.0
237.15	889.0
239.05	401.0
240.05	589.0
241.15	422.0
242.15	1481.0
243.15	1273.0
244.15	15203.0
245.05	1999.0
246.05	3290.0
247.05	721.0
249.05	830.0
250.05	204.0
252.05	254.0
253.25	559.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

255.05	88072.0
256.05	13529.0
257.05	1215.0
258.05	4806.0
259.05	1213.0
260.15	161.0
265.05	2410.0
266.05	309.0
270.15	218.0
271.15	255.0
272.05	188.0
273.15	2582.0
274.15	7038.0
275.05	38280.0
276.05	5186.0
277.05	3780.0
278.05	469.0
279.15	198.0
281.15	183.0
282.15	249.0
283.15	570.0
284.15	409.0
285.15	896.0
289.05	271.0
290.95	159.0
293.05	690.0
295.15	255.0
296.05	12630.0
297.05	1320.0
298.05	267.0
301.05	159.0
302.05	241.0
303.15	1694.0
304.15	364.0
308.15	311.0
309.05	192.0
314.15	1190.0
315.05	1216.0
316.05	648.0
317.25	179.0
320.05	167.0
321.15	299.0
322.05	193.0
323.15	3790.0
324.15	865.0
326.95	819.0
328.15	383.0
332.05	263.0
333.05	292.0
334.15	3067.0
335.05	797.0
341.05	572.0
346.15	731.0
352.15	1055.0
353.05	1310.0
354.15	1240.0
355.15	378.0
365.05	4751.0
366.05	703.0
370.05	178.0
370.35	161.0
371.05	465.0
372.15	1888.0
373.15	425.0
383.15	634.0
390.05	274.0
392.15	207.0
402.05	931.0
403.15	1275.0
404.15	705.0
421.15	740.0
422.15	654.0
423.15	7570.0
424.15	1107.0
441.15	18816.0
442.15	128776.0
443.15	22992.0
444.15	2441.0
445.05	163.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

m/z	Abundance
36.15	160.0
38.15	276.0
39.15	1545.0
41.25	368.0
43.25	174.0
44.15	492.0
49.15	323.0
50.15	5600.0
51.15	22960.0
52.15	1381.0
55.15	259.0
56.15	726.0
57.15	1541.0
61.15	269.0
62.25	192.0
63.15	1164.0
65.15	329.0
69.15	22856.0
70.25	153.0
73.15	363.0
74.15	2097.0
75.15	3565.0
76.25	1392.0
77.15	26336.0
78.15	1636.0
79.15	1842.0
80.05	1193.0
81.05	2319.0
82.05	327.0
83.25	307.0
84.05	248.0
85.15	447.0
86.05	694.0
87.25	259.0
91.15	533.0
92.05	813.0
93.05	3199.0
94.05	204.0
96.05	237.0
97.15	182.0
98.15	2210.0
99.15	1890.0
101.05	1113.0
103.15	584.0
104.15	1105.0
105.05	391.0
106.15	267.0
107.15	8829.0
108.15	1326.0
110.05	15203.0
111.05	2534.0
112.15	369.0
116.05	563.0
117.05	6374.0
118.05	481.0
118.95	194.0
122.05	497.0
123.05	992.0
124.05	324.0
125.05	622.0
127.15	31800.0
128.05	2271.0
129.05	12428.0
130.05	1319.0
130.95	289.0
133.05	210.0
134.15	297.0
135.05	1214.0
136.15	513.0
137.15	308.0
141.05	1703.0
142.05	460.0
143.05	601.0
147.15	977.0
148.05	1632.0
148.95	452.0
151.15	271.0
151.95	234.0
153.05	670.0
154.05	516.0
155.15	1514.0
156.05	1973.0
156.85	415.0
157.85	396.0
159.15	348.0
160.05	634.0
160.95	832.0
161.95	261.0
164.35	164.0
165.05	744.0
166.35	463.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

167.05	3543.0
168.05	1674.0
168.95	340.0
170.05	323.0
171.15	386.0
172.15	332.0
173.05	453.0
174.15	948.0
175.05	1385.0
176.95	766.0
178.05	231.0
179.05	3223.0
180.15	1779.0
181.05	908.0
181.85	168.0
182.25	153.0
183.15	285.0
184.05	217.0
185.15	1610.0
186.05	11514.0
187.05	3205.0
188.05	496.0
189.05	662.0
190.15	343.0
190.95	507.0
192.15	1139.0
193.15	1113.0
194.15	382.0
195.05	236.0
196.05	2142.0
198.05	86264.0
199.05	6136.0
200.05	673.0
200.95	292.0
201.55	424.0
203.15	540.0
204.15	4400.0
205.15	6743.0
206.15	24520.0
207.15	3998.0
208.05	935.0
208.95	490.0
210.15	359.0
211.05	1406.0
212.15	350.0
215.05	476.0
216.05	677.0
217.05	7131.0
218.05	1140.0
218.95	155.0
220.05	239.0
221.05	3762.0
222.05	841.0
223.05	1746.0
224.15	14593.0
225.15	3514.0
226.15	438.0
227.05	6268.0
228.05	1059.0
229.05	1438.0
230.25	158.0
231.25	494.0
232.05	195.0
233.15	198.0
234.15	425.0
235.05	279.0
236.15	393.0
237.05	448.0
238.95	261.0
240.05	159.0
241.05	333.0
242.15	919.0
243.15	895.0
244.15	10306.0
245.15	1033.0
246.05	2706.0
247.05	338.0
248.05	204.0
249.15	339.0
251.05	280.0
251.95	252.0
253.05	501.0
255.05	60792.0
256.15	9852.0
257.05	723.0
258.05	3918.0
259.05	414.0
260.15	155.0
261.05	163.0
265.15	1769.0
266.05	226.0
271.25	220.0
272.15	403.0
273.05	2023.0
274.05	5158.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

275.05	28520.0
276.05	4470.0
277.05	2709.0
278.05	509.0
280.05	168.0
280.95	248.0
283.25	382.0
285.15	381.0
291.55	233.0
292.15	213.0
293.05	595.0
294.05	371.0
296.05	8619.0
296.95	745.0
300.95	151.0
303.15	902.0
304.05	357.0
308.15	201.0
314.25	327.0
315.05	1038.0
315.95	727.0
317.15	228.0
321.05	346.0
322.05	159.0
323.15	2759.0
324.15	517.0
327.05	339.0
328.15	356.0
332.15	257.0
333.05	310.0
334.15	1475.0
335.05	453.0
341.15	407.0
346.05	530.0
351.95	988.0
353.05	727.0
354.15	790.0
365.05	3860.0
366.15	577.0
371.15	263.0
372.15	1516.0
373.25	359.0
383.15	551.0
390.15	513.0
401.95	532.0
403.15	906.0
404.05	154.0
421.15	871.0
422.15	1067.0
423.15	5126.0
424.15	1108.0
432.25	155.0
441.15	16992.0
442.15	105632.0
443.15	19848.0
444.15	1603.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

Scan 2469 (17.943 min): BG029149.D
DFTPP54

m/z	Abundance
43.15	279.0
44.05	554.0
49.15	187.0
51.05	161.0
55.05	180.0
57.05	179.0
73.05	201.0
84.15	160.0
113.95	150.0
123.35	167.0
184.45	153.0
207.05	740.0
280.95	178.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54