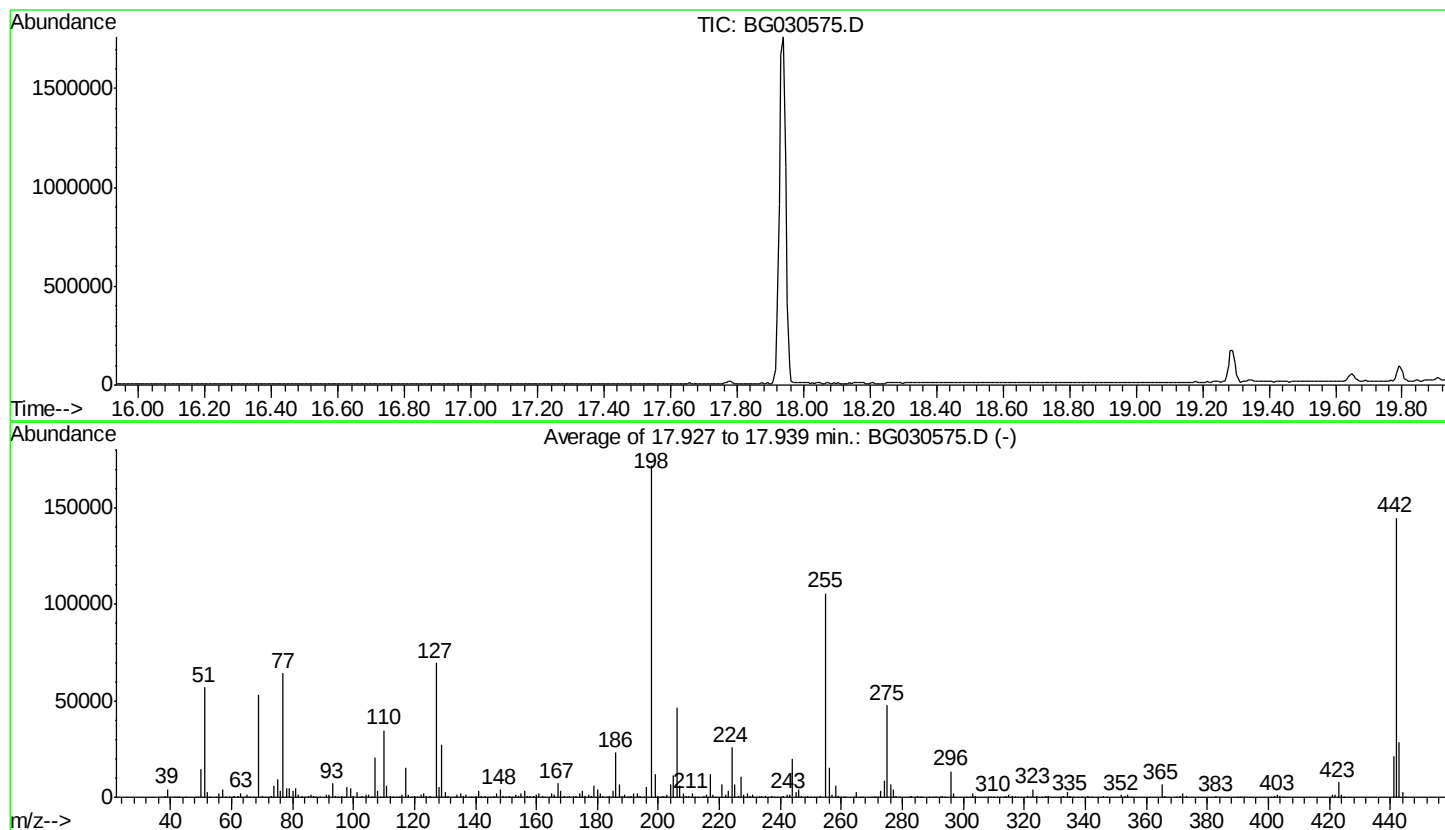


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103017\
 Data File : BG030575.D
 Acq On : 30 Oct 2017 13:05
 Operator : SJ/JU
 Sample : DFTPP63
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP63

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
 Title : SVOA CALIBRATION
 Last Update : Tue Oct 31 07:15:18 2017



AutoFind: Scans 2491, 2492, 2493; Background Corrected with Scan 2484

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.1	56858	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	30.8	52952	PASS
70	69	0.00	2	0.7	383	PASS
127	198	10	80	40.5	69624	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	171949	PASS
199	198	5	9	7.0	12045	PASS
275	198	10	60	27.7	47677	PASS
365	198	1	100	3.8	6452	PASS
441	442	0.01	100	14.9	21580	PASS
442	198	50	100	84.3	144901	PASS
443	442	15	24	19.8	28667	PASS

m/z	Abundance
37.00	207.0
38.00	587.0
39.00	3024.0
40.00	295.0
41.10	614.0
42.10	203.0
43.00	525.0
44.00	553.0
45.00	340.0
46.90	218.0
49.00	1175.0
50.00	10719.0
51.00	43680.0
52.00	2225.0
53.00	173.0
55.00	800.0
56.00	1366.0
57.00	2846.0
57.90	182.0
60.10	224.0
60.90	437.0
62.00	613.0
63.00	1713.0
65.00	638.0
67.00	315.0
69.00	38048.0
70.10	422.0
71.00	199.0
73.00	522.0
74.00	4770.0
75.00	6737.0
76.00	2655.0
77.00	46656.0
78.00	3093.0
79.00	3284.0
80.00	2248.0
81.00	3903.0
82.00	1172.0
83.00	784.0
83.90	870.0
85.00	597.0
86.00	1200.0
86.90	298.0
87.90	244.0
91.00	773.0
92.00	732.0
93.00	5478.0
94.00	550.0
95.00	298.0
95.90	217.0
97.10	319.0
98.00	3918.0
99.00	3387.0
100.00	331.0
100.90	1850.0
102.00	166.0
103.00	409.0
103.90	965.0
105.00	1253.0
105.90	424.0
107.00	15452.0
108.00	2401.0
108.90	378.0
110.00	22608.0
111.00	4012.0
111.90	610.0
112.90	290.0
114.10	155.0
116.00	828.0
117.00	11205.0
118.00	1011.0
120.10	393.0
121.00	185.0
122.00	883.0
123.00	1439.0
124.00	766.0
125.00	827.0
127.00	48248.0
128.00	4156.0
129.00	18792.0
129.90	1831.0
130.90	173.0
132.90	195.0
134.00	813.0
134.90	1631.0
135.90	806.0
137.00	904.0
138.00	179.0
139.00	151.0
140.00	284.0
140.90	2652.0

Instrument :
BNA_G
ClientSampleId :
DFTPP63

141.90	636.0
142.90	496.0
144.00	177.0
145.10	182.0
146.00	271.0
147.00	1723.0
148.00	2536.0
149.00	565.0
149.90	199.0
150.90	703.0
151.90	232.0
153.00	807.0
154.00	748.0
155.00	1281.0
156.00	2165.0
157.10	482.0
157.90	519.0
158.90	474.0
160.00	947.0
161.00	1242.0
162.00	543.0
163.10	197.0
163.90	225.0
164.90	1414.0
166.00	680.0
167.00	4631.0
168.00	2182.0
169.00	434.0
170.90	373.0
172.00	357.0
173.00	600.0
174.00	1211.0
175.00	2116.0
175.90	455.0
177.00	1029.0
178.10	383.0
179.00	4066.0
180.00	2764.0
181.00	1414.0
182.00	258.0
184.00	385.0
184.90	1861.0
186.00	14969.0
187.00	4352.0
187.90	723.0
189.00	922.0
191.00	396.0
192.00	1352.0
193.00	1304.0
194.00	354.0
195.10	165.0
196.00	3015.0
197.90	108872.0
198.90	7625.0
199.90	690.0
200.80	169.0
201.50	537.0
202.10	185.0
202.90	736.0
204.00	3939.0
205.00	7223.0
206.00	29312.0
207.00	4337.0
208.00	972.0
209.00	473.0
211.00	1102.0
212.00	196.0
215.00	273.0
216.10	694.0
216.90	6903.0
218.00	1216.0
221.00	4582.0
222.90	1475.0
224.00	14934.0
225.00	5270.0
226.20	511.0
227.00	5817.0
228.00	1126.0
229.00	1667.0
230.00	475.0
231.00	653.0
232.80	186.0
233.90	352.0
235.00	519.0
236.10	225.0
237.00	398.0
238.00	176.0
239.00	214.0
240.90	359.0
242.00	908.0
243.00	961.0
244.00	11450.0
245.00	1725.0
246.00	2200.0
247.00	468.0

Instrument :
BNA_G
ClientSampleId :
DFTPP63

248.90	347.0
253.00	399.0
255.00	61952.0
256.00	9649.0
257.00	1112.0
258.00	3853.0
259.00	533.0
261.10	184.0
265.00	1716.0
270.90	156.0
271.90	221.0
272.90	2323.0
274.00	4873.0
275.00	26976.0
276.00	3804.0
276.90	2217.0
277.90	338.0
281.10	223.0
284.00	167.0
285.00	420.0
290.00	231.0
292.90	503.0
293.90	190.0
296.00	8739.0
297.00	964.0
303.00	692.0
304.10	167.0
309.00	182.0
309.90	199.0
311.00	177.0
314.00	418.0
314.90	749.0
315.90	465.0
321.10	224.0
323.00	2274.0
324.00	331.0
327.00	421.0
328.00	322.0
333.00	405.0
334.00	1713.0
335.00	513.0
341.00	257.0
345.90	593.0
352.00	509.0
352.90	399.0
354.10	985.0
355.00	172.0
365.00	3475.0
366.00	509.0
371.00	219.0
372.00	1032.0
373.10	197.0
383.00	227.0
402.00	389.0
403.00	925.0
421.00	622.0
422.00	552.0
423.00	4227.0
424.00	782.0
441.00	9604.0
442.00	68368.0
443.00	14001.0
444.00	1223.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
37.10	452.0
38.00	823.0
39.00	5080.0
40.00	282.0
41.00	391.0
43.00	379.0
43.90	845.0
45.00	318.0
47.00	243.0
48.20	223.0
49.00	1297.0
50.00	17752.0
51.00	66984.0
52.00	3400.0
53.00	152.0
55.00	661.0
56.00	2314.0
57.00	5031.0
58.00	226.0
60.10	255.0
61.00	947.0
62.00	943.0
63.10	2541.0
64.10	314.0
65.00	1623.0
65.90	187.0
67.00	151.0
69.00	65152.0
70.00	397.0
71.00	204.0
72.00	185.0
73.00	855.0
74.00	6947.0
75.00	11613.0
76.00	3709.0
77.00	74808.0
78.00	5476.0
79.00	5401.0
80.00	3716.0
81.00	5491.0
82.00	1488.0
83.00	1336.0
83.90	832.0
85.00	819.0
86.00	1707.0
87.00	967.0
87.90	362.0
89.00	173.0
90.90	1340.0
92.00	1489.0
93.00	7866.0
93.90	630.0
95.10	309.0
96.00	527.0
97.00	278.0
98.00	6137.0
99.00	4984.0
99.90	472.0
100.90	2945.0
102.10	178.0
103.00	943.0
103.90	1651.0
104.90	1826.0
106.10	997.0
107.00	23176.0
108.00	3320.0
110.00	40736.0
111.00	7574.0
112.00	526.0
113.10	268.0
114.90	290.0
116.00	1579.0
117.00	18672.0
118.00	1364.0
120.00	428.0
121.00	190.0
121.90	1579.0
123.00	2393.0
124.00	1057.0
124.90	908.0
127.00	82096.0
128.00	6525.0
129.00	31664.0
130.00	3250.0
130.90	584.0
132.00	386.0
133.00	196.0
133.90	1185.0
135.00	2945.0
136.00	994.0
137.00	1251.0

Instrument :
BNA_G
ClientSampleId :
DFTPP63

137.80	356.0
138.70	267.0
140.00	521.0
141.00	3654.0
142.00	1035.0
143.00	1209.0
144.00	371.0
144.90	271.0
146.00	745.0
147.00	2204.0
148.00	4916.0
149.00	1149.0
150.10	197.0
151.10	727.0
151.70	330.0
153.00	1488.0
154.00	1121.0
155.00	2474.0
156.00	3790.0
157.00	924.0
157.90	718.0
159.00	715.0
160.00	1603.0
161.00	2067.0
162.00	792.0
164.00	231.0
165.00	1619.0
166.00	1469.0
167.00	8495.0
168.00	4510.0
169.00	1072.0
170.00	291.0
171.00	554.0
172.00	1084.0
173.00	1070.0
174.00	1881.0
175.00	3802.0
176.00	1157.0
176.90	1645.0
177.90	629.0
178.90	7330.0
180.00	4490.0
181.00	2488.0
182.00	375.0
182.90	204.0
184.00	706.0
185.00	3635.0
186.00	28104.0
187.00	7527.0
188.00	977.0
189.00	1822.0
189.70	264.0
190.10	326.0
190.90	1065.0
192.00	2278.0
193.00	2275.0
193.90	698.0
196.00	6052.0
197.90	205568.0
198.90	14105.0
200.00	1119.0
201.50	1018.0
202.00	241.0
203.00	1880.0
204.00	7749.0
205.00	12601.0
206.00	54168.0
207.00	7631.0
208.00	2178.0
209.00	550.0
210.00	656.0
211.00	2028.0
211.90	474.0
213.00	274.0
215.00	760.0
215.90	1312.0
216.90	14021.0
217.90	1764.0
218.90	174.0
220.90	7872.0
221.90	1984.0
223.00	4534.0
224.00	29960.0
225.00	7896.0
226.00	729.0
227.00	12511.0
228.00	1886.0
229.00	2452.0
230.00	391.0
231.00	1157.0
232.00	396.0
233.10	203.0
233.90	733.0
235.00	949.0
236.00	357.0

Instrument :
BNA_G
ClientSampleId :
DFTPP63

237.00	1321.0
238.00	155.0
239.00	301.0
240.00	499.0
241.00	835.0
242.00	1566.0
243.00	1906.0
244.00	24304.0
245.00	3032.0
246.00	4750.0
246.90	899.0
247.90	292.0
249.00	918.0
249.90	192.0
250.90	387.0
252.00	358.0
252.90	752.0
255.00	123112.0
256.00	17096.0
257.00	1590.0
258.00	6622.0
258.90	1161.0
259.80	216.0
260.80	165.0
264.10	178.0
265.00	3000.0
266.00	517.0
267.00	251.0
271.00	431.0
271.90	264.0
273.00	3664.0
274.00	10265.0
275.00	55128.0
276.00	7798.0
277.00	4226.0
277.90	819.0
281.00	177.0
283.00	419.0
284.10	328.0
285.00	1184.0
285.90	164.0
288.80	193.0
290.90	157.0
292.00	360.0
293.00	1159.0
294.00	249.0
296.00	14873.0
297.00	2180.0
301.00	236.0
302.10	301.0
303.00	2247.0
304.00	632.0
310.00	372.0
314.00	733.0
315.00	1780.0
316.00	912.0
321.00	650.0
322.20	247.0
323.00	4831.0
324.00	999.0
327.00	905.0
328.00	453.0
331.90	458.0
333.00	542.0
334.00	3081.0
335.00	923.0
336.00	181.0
338.80	174.0
341.00	401.0
342.10	200.0
346.00	825.0
347.00	228.0
351.90	1509.0
353.00	789.0
354.00	1183.0
354.90	268.0
365.00	7015.0
366.00	979.0
371.00	387.0
372.00	2173.0
373.00	642.0
383.00	670.0
383.90	225.0
389.90	419.0
391.00	277.0
401.90	811.0
403.00	1229.0
403.90	490.0
421.00	1083.0
422.00	1277.0
423.00	8019.0
424.00	1388.0
441.00	23288.0
442.00	149632.0
443.00	30432.0

Instrument :
BNA_G
ClientSampleId :
DFTPP63

444.00

3025.0

Instrument :
BNA_G
ClientSampleId :
DFTPP63

m/z	Abundance
35.90	203.0
37.00	188.0
38.00	803.0
39.00	5038.0
40.00	422.0
41.00	571.0
42.00	266.0
43.00	489.0
43.90	605.0
44.90	219.0
47.00	206.0
48.00	164.0
49.00	1541.0
50.00	14897.0
51.00	61008.0
52.00	3395.0
53.00	173.0
55.00	676.0
56.00	2078.0
57.00	4690.0
58.00	400.0
59.00	262.0
60.00	205.0
61.00	661.0
62.00	812.0
63.00	2615.0
64.00	449.0
65.00	1382.0
66.90	270.0
69.00	56480.0
70.00	331.0
71.00	235.0
73.00	973.0
74.00	6228.0
75.00	9883.0
76.00	3963.0
77.00	71176.0
78.00	4598.0
79.00	4674.0
80.00	3438.0
81.00	4882.0
81.90	1474.0
83.00	1339.0
83.90	782.0
85.00	1196.0
86.00	2022.0
87.00	664.0
88.00	213.0
91.00	1349.0
91.90	1374.0
93.00	7913.0
94.00	536.0
95.00	281.0
95.90	370.0
98.00	5802.0
99.00	5134.0
100.00	304.0
101.00	3242.0
102.00	213.0
103.00	987.0
103.90	1625.0
105.00	1781.0
107.00	22792.0
108.00	3628.0
110.00	40216.0
111.00	5828.0
111.90	667.0
112.90	207.0
115.20	176.0
116.00	1733.0
117.00	16984.0
118.00	944.0
118.90	180.0
120.00	393.0
121.90	1599.0
123.00	2382.0
123.90	1113.0
125.00	1008.0
127.00	78528.0
128.00	6181.0
129.00	31752.0
130.00	2642.0
130.90	612.0
132.00	324.0
132.90	199.0
134.00	1247.0
135.00	2316.0
135.90	1067.0
137.00	1254.0
138.00	191.0
140.00	437.0

Instrument :
BNA_G
ClientSampleId :
DFTPP63

141.00	4678.0
142.00	1191.0
142.90	790.0
144.00	342.0
144.90	271.0
146.00	735.0
147.00	2311.0
148.00	4474.0
149.00	1076.0
150.00	421.0
151.10	649.0
151.70	377.0
153.00	1418.0
154.00	1050.0
155.00	2853.0
156.00	4075.0
157.00	632.0
157.90	826.0
159.00	909.0
160.00	1369.0
160.90	2180.0
161.90	626.0
162.90	231.0
164.00	362.0
165.00	2503.0
166.00	1391.0
167.00	8410.0
168.00	3893.0
169.00	824.0
170.00	308.0
170.90	705.0
172.00	749.0
172.90	899.0
174.00	2005.0
175.00	3990.0
176.00	1170.0
177.00	1531.0
178.00	609.0
178.90	6983.0
180.00	4926.0
181.00	2180.0
181.90	458.0
182.90	352.0
184.00	464.0
185.00	3893.0
186.00	26184.0
187.00	7734.0
188.00	819.0
189.00	1682.0
190.10	206.0
191.00	903.0
192.00	2306.0
193.00	2783.0
194.00	460.0
196.00	6560.0
197.90	201408.0
198.90	14407.0
200.00	1116.0
201.50	950.0
203.00	1760.0
204.00	8008.0
205.00	14436.0
206.00	55360.0
207.00	7523.0
208.00	1937.0
209.00	869.0
210.10	860.0
211.00	2333.0
211.90	337.0
212.90	290.0
215.00	790.0
216.00	1261.0
216.90	14181.0
218.00	1757.0
218.90	209.0
221.00	7861.0
222.00	1885.0
223.00	3653.0
224.00	32088.0
225.00	7769.0
226.00	1012.0
227.00	13210.0
228.00	1910.0
229.00	2666.0
229.90	400.0
231.10	1417.0
231.90	399.0
232.90	332.0
233.90	822.0
235.00	1080.0
236.00	400.0
237.00	1222.0
238.90	425.0
239.90	560.0
241.00	1011.0

Instrument :
BNA_G
ClientSampleId :
DFTPP63

242.00	1900.0
243.00	1950.0
244.00	24160.0
245.00	2974.0
246.00	5764.0
247.00	835.0
249.00	1077.0
249.80	172.0
251.00	395.0
251.90	507.0
253.00	890.0
255.00	131968.0
256.00	19368.0
257.00	1397.0
258.00	7375.0
259.00	1285.0
261.00	380.0
264.00	341.0
265.00	3059.0
265.90	485.0
270.10	193.0
271.20	212.0
271.90	533.0
273.00	4277.0
274.00	10138.0
275.00	60928.0
276.00	8797.0
277.00	5216.0
278.00	787.0
279.00	337.0
281.90	270.0
282.90	734.0
284.00	439.0
285.10	898.0
286.10	198.0
290.00	204.0
291.10	203.0
292.00	370.0
293.00	1254.0
294.00	303.0
296.00	17104.0
296.90	2247.0
301.00	259.0
302.00	243.0
303.00	2281.0
304.00	558.0
308.00	277.0
309.00	175.0
309.90	293.0
311.80	157.0
313.00	205.0
314.10	793.0
315.00	1557.0
316.00	1132.0
316.90	155.0
321.00	644.0
322.00	358.0
323.00	5847.0
324.00	1137.0
325.90	177.0
326.90	1310.0
328.00	470.0
332.00	499.0
333.00	394.0
334.00	3083.0
335.00	942.0
341.00	485.0
341.90	239.0
345.90	1431.0
346.90	241.0
352.00	1764.0
353.00	965.0
354.00	1648.0
355.10	559.0
365.00	8868.0
365.90	1129.0
369.90	316.0
371.00	544.0
372.00	2868.0
373.10	736.0
383.00	1035.0
390.00	330.0
391.00	202.0
391.90	207.0
401.00	215.0
402.10	1152.0
403.00	1607.0
404.00	734.0
405.00	175.0
421.00	1597.0
422.10	1488.0
423.00	11431.0
424.00	2015.0
425.00	243.0
441.00	31848.0

Instrument :
BNA_G
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442.00	216704.0
443.00	41568.0
444.00	3853.0
444.80	292.0

Instrument :
BNA_G
ClientSampleId :
DFTPP63

m/z	Abundance
39.00	239.0
39.90	184.0
41.00	410.0
41.80	267.0
43.00	415.0
44.00	780.0
44.90	166.0
47.00	269.0
49.00	1062.0
51.00	366.0
55.00	473.0
56.00	228.0
57.00	442.0
68.00	173.0
69.00	274.0
72.90	259.0
83.00	282.0
84.00	720.0
85.90	514.0
86.80	154.0
87.90	172.0
97.00	194.0
129.00	168.0
146.90	204.0
207.00	436.0
280.90	180.0

Instrument :
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