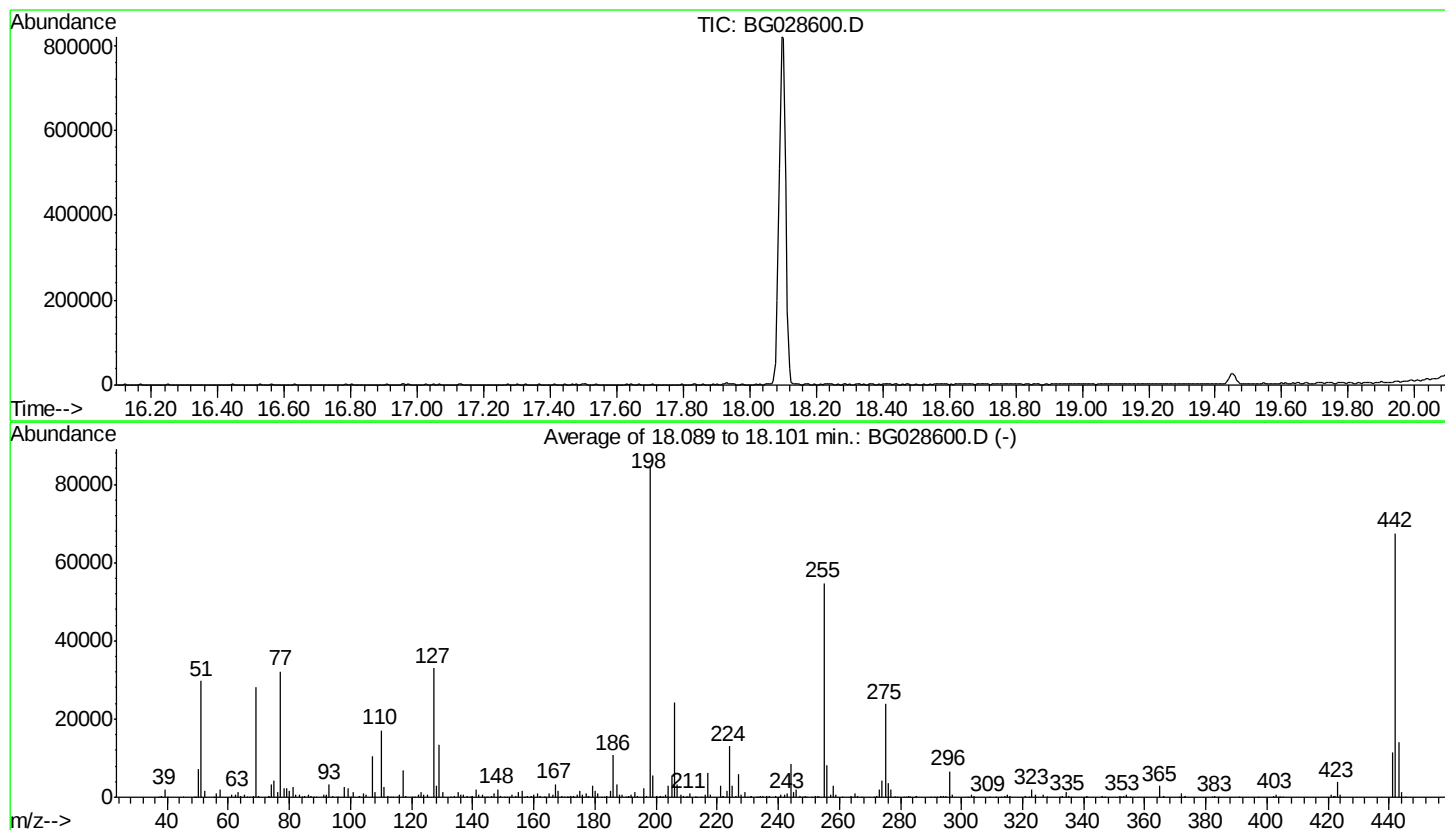


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090817\
 Data File : BG028600.D
 Acq On : 8 Sep 2017 12:57
 Operator : SJ/JU
 Sample : DFTPP77
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP77

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG090817.M
 Title : SVOA CALIBRATION
 Last Update : Fri Sep 08 17:44:00 2017



AutoFind: Scans 2468, 2469, 2470; Background Corrected with Scan 2461

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.0	29674	PASS
68	69	0.00	2	1.2	349	PASS
69	198	0.00	100	33.2	28125	PASS
70	69	0.00	2	0.8	237	PASS
127	198	10	80	38.8	32936	PASS
197	198	0.00	2	0.3	281	PASS
198	198	100	100	100.0	84781	PASS
199	198	5	9	6.5	5538	PASS
275	198	10	60	28.0	23780	PASS
365	198	1	100	3.5	2928	PASS
441	442	0.01	100	17.0	11496	PASS
442	198	50	100	79.7	67530	PASS
443	442	15	24	21.0	14210	PASS

m/z	Abundance
38.00	172.0
39.10	1734.0
40.00	257.0
44.10	505.0
45.10	177.0
49.10	333.0
50.10	6243.0
51.10	25840.0
52.10	1380.0
56.20	645.0
57.10	1774.0
61.00	440.0
62.20	423.0
63.10	1234.0
64.00	194.0
65.20	237.0
66.20	229.0
68.20	600.0
69.00	23360.0
70.00	286.0
73.10	282.0
74.10	2603.0
75.00	4098.0
76.10	1032.0
77.10	25936.0
78.10	2021.0
79.00	1785.0
80.00	1905.0
81.00	1712.0
82.10	581.0
83.00	614.0
85.00	505.0
86.00	514.0
87.00	265.0
91.00	663.0
92.10	1140.0
93.00	2621.0
94.10	418.0
98.00	2089.0
99.10	1814.0
101.00	1037.0
102.70	247.0
103.20	351.0
104.00	737.0
105.00	490.0
107.00	8143.0
108.00	1248.0
110.00	13782.0
111.00	1874.0
112.00	373.0
113.10	275.0
116.00	497.0
117.00	5373.0
118.10	469.0
120.20	161.0
122.00	301.0
123.00	1087.0
124.10	290.0
125.10	221.0
127.10	25504.0
128.00	2382.0
129.00	9730.0
130.00	854.0
132.50	216.0
133.90	230.0
135.00	913.0
136.00	289.0
137.00	419.0
138.00	188.0
139.90	196.0
141.00	1283.0
141.90	712.0
143.10	530.0
146.00	215.0
147.00	892.0
148.00	1733.0
149.10	501.0
152.90	646.0
153.90	240.0
155.10	1050.0
155.90	1593.0
157.90	174.0
159.10	282.0
160.00	521.0
161.00	494.0
162.00	372.0
165.00	961.0
166.00	534.0
167.10	2445.0
168.00	1126.0
172.00	466.0

Instrument :
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173.00	317.0
174.00	780.0
175.10	860.0
176.10	241.0
177.00	641.0
179.00	2323.0
180.10	1475.0
181.00	828.0
183.90	296.0
185.00	1185.0
186.00	8263.0
187.10	2821.0
188.00	290.0
189.00	453.0
190.90	252.0
191.70	365.0
193.00	1041.0
196.10	1540.0
198.00	61504.0
199.00	3692.0
200.00	491.0
201.20	234.0
203.00	412.0
204.10	2281.0
205.00	4084.0
206.10	16616.0
207.00	2393.0
208.00	850.0
209.00	237.0
210.40	374.0
211.10	988.0
216.00	395.0
217.00	3999.0
218.00	649.0
221.00	1849.0
223.00	1166.0
224.00	8753.0
225.10	2334.0
226.10	334.0
227.00	4622.0
227.90	662.0
229.00	742.0
230.90	405.0
233.10	226.0
234.00	195.0
235.10	225.0
237.10	279.0
240.40	161.0
241.00	543.0
242.00	596.0
243.10	379.0
244.10	6146.0
245.10	1109.0
245.90	1320.0
247.10	157.0
248.90	265.0
252.90	302.0
255.00	36616.0
256.00	5757.0
257.00	649.0
257.90	2014.0
259.00	529.0
263.90	326.0
265.00	963.0
266.00	197.0
272.20	349.0
273.00	1084.0
274.00	3014.0
275.00	14486.0
276.00	2526.0
277.00	1475.0
282.90	322.0
285.10	404.0
291.90	251.0
293.00	249.0
295.00	166.0
296.00	4763.0
297.00	488.0
301.90	268.0
303.10	325.0
304.00	194.0
313.00	159.0
314.00	209.0
314.80	604.0
315.90	261.0
321.20	158.0
323.00	1652.0
324.00	353.0
326.80	442.0
328.10	217.0
332.10	200.0
333.00	161.0
334.00	598.0
335.00	358.0
340.90	311.0

Instrument :
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345.90	308.0
351.90	348.0
353.00	339.0
353.90	383.0
365.00	1860.0
366.20	201.0
372.00	595.0
372.60	165.0
390.90	188.0
402.00	272.0
403.00	450.0
421.00	313.0
422.00	197.0
423.00	2134.0
424.10	425.0
441.00	5938.0
442.00	35624.0
443.00	8592.0
444.00	648.0

Instrument :
BNA_G
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m/z	Abundance
37.00	356.0
38.20	301.0
39.10	2140.0
40.10	234.0
44.10	660.0
49.10	285.0
50.10	7943.0
51.10	33768.0
52.10	2052.0
55.10	338.0
56.10	1344.0
57.10	2340.0
61.00	614.0
62.10	594.0
63.10	1596.0
64.10	363.0
65.10	1050.0
69.00	32568.0
70.00	249.0
72.90	423.0
74.10	3317.0
75.00	4747.0
76.20	1343.0
77.10	37904.0
78.10	2339.0
79.00	2910.0
80.10	1859.0
81.00	3146.0
82.00	616.0
83.10	700.0
83.90	180.0
85.00	582.0
86.00	1027.0
87.00	320.0
88.90	155.0
91.00	658.0
91.80	425.0
93.00	3726.0
94.00	185.0
96.10	228.0
98.00	2922.0
99.00	2725.0
99.90	206.0
101.10	1270.0
103.10	300.0
104.00	1206.0
105.10	917.0
107.00	12864.0
108.00	1455.0
110.10	19328.0
111.00	2844.0
112.10	340.0
113.90	255.0
115.10	235.0
116.10	709.0
117.00	8250.0
117.90	329.0
122.10	643.0
123.00	1396.0
124.00	662.0
125.00	994.0
127.00	39456.0
128.00	3304.0
129.00	15879.0
130.00	1631.0
133.90	470.0
135.10	1816.0
136.10	658.0
137.10	809.0
138.10	318.0
139.20	184.0
139.90	196.0
141.00	2384.0
142.00	475.0
143.00	470.0
143.70	166.0
146.00	582.0
147.10	643.0
148.00	2363.0
148.90	419.0
150.10	179.0
151.00	333.0
152.00	374.0
153.00	974.0
153.80	331.0
155.00	1181.0
156.00	1980.0
157.10	286.0
158.00	344.0
159.00	395.0
160.10	786.0

Instrument :
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161.10	1296.0
162.10	447.0
163.80	262.0
164.90	1019.0
166.00	481.0
167.00	3668.0
168.10	2347.0
168.90	197.0
170.80	164.0
172.00	596.0
173.10	318.0
174.00	754.0
175.00	1859.0
176.00	884.0
177.00	790.0
178.00	333.0
179.00	3349.0
180.00	1896.0
181.00	1370.0
182.00	224.0
183.80	354.0
185.10	1713.0
186.10	12505.0
187.00	3913.0
188.10	507.0
189.00	861.0
190.00	181.0
191.10	354.0
191.90	1160.0
193.00	1704.0
194.00	480.0
196.00	2542.0
196.70	845.0
198.00	97696.0
199.00	6379.0
200.20	443.0
201.70	298.0
202.40	360.0
202.90	686.0
204.00	3642.0
205.00	6505.0
206.10	27136.0
207.00	3971.0
208.00	978.0
209.10	276.0
209.90	334.0
211.00	846.0
212.80	174.0
215.00	295.0
216.00	638.0
216.90	7150.0
218.00	785.0
221.00	3511.0
221.80	1207.0
223.00	1611.0
224.10	14965.0
225.00	3704.0
226.10	449.0
227.00	6606.0
228.00	854.0
229.00	1257.0
229.90	232.0
231.10	808.0
233.20	163.0
233.90	542.0
234.90	578.0
236.00	287.0
237.00	523.0
239.00	318.0
241.00	720.0
242.00	873.0
243.10	1063.0
244.10	9587.0
245.00	1565.0
246.00	2686.0
247.10	622.0
247.90	184.0
248.90	555.0
251.00	161.0
252.10	176.0
253.20	327.0
255.00	64768.0
256.00	8620.0
257.10	717.0
258.00	3458.0
259.00	682.0
264.90	1299.0
265.90	396.0
272.10	271.0
273.00	2703.0
274.00	4200.0
275.00	28104.0
276.00	4259.0
277.00	2093.0
278.00	247.0

Instrument :

BNA_G

ClientSampleId :

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279.00	187.0
281.00	157.0
282.00	195.0
283.00	186.0
284.80	349.0
285.00	346.0
289.90	199.0
291.00	155.0
293.00	666.0
294.10	280.0
294.90	183.0
296.00	7312.0
297.00	860.0
303.00	796.0
304.10	221.0
311.10	157.0
314.00	523.0
315.00	874.0
316.00	389.0
321.00	500.0
323.10	2214.0
324.00	765.0
326.90	474.0
327.80	276.0
332.00	157.0
333.00	186.0
334.00	1727.0
335.00	374.0
335.90	164.0
341.10	240.0
346.10	441.0
347.00	216.0
352.20	502.0
353.00	370.0
354.10	750.0
365.00	3288.0
365.90	598.0
371.00	150.0
372.00	1270.0
373.00	389.0
383.10	430.0
402.10	440.0
402.90	726.0
403.90	364.0
404.90	173.0
421.00	835.0
422.20	716.0
423.00	4348.0
424.00	768.0
441.00	12370.0
442.00	73112.0
443.00	15206.0
444.00	1179.0
445.10	227.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
38.10	242.0
39.10	1872.0
44.10	530.0
44.90	155.0
49.30	240.0
50.10	7281.0
51.10	29416.0
52.10	1648.0
56.10	912.0
57.10	2204.0
61.00	614.0
62.10	528.0
63.10	1309.0
65.10	506.0
67.10	176.0
68.00	448.0
69.00	28448.0
69.90	177.0
73.20	291.0
74.10	3514.0
75.00	3925.0
76.10	1942.0
77.10	32728.0
78.10	2831.0
79.00	2320.0
80.00	1656.0
81.00	2721.0
82.00	681.0
83.00	393.0
84.10	177.0
85.10	363.0
86.00	654.0
87.00	447.0
87.80	216.0
91.10	620.0
92.10	377.0
93.10	3368.0
94.00	192.0
95.20	169.0
95.90	158.0
98.00	3261.0
99.10	2178.0
101.00	2104.0
103.00	221.0
104.10	1107.0
105.00	817.0
107.10	10035.0
108.00	1576.0
110.10	18064.0
111.00	3178.0
112.00	529.0
116.10	496.0
117.00	7150.0
118.00	471.0
121.00	159.0
122.00	872.0
123.00	1226.0
124.00	636.0
125.10	542.0
127.10	33848.0
128.10	2734.0
129.00	15066.0
130.00	1303.0
134.00	395.0
135.00	1254.0
136.10	623.0
137.00	606.0
138.00	257.0
138.80	171.0
140.00	474.0
141.00	1914.0
142.10	534.0
143.10	621.0
144.30	187.0
144.90	241.0
146.00	273.0
146.90	1039.0
148.00	2170.0
149.00	404.0
151.10	186.0
153.10	619.0
154.00	434.0
155.00	1265.0
156.10	1726.0
157.10	191.0
158.00	389.0
158.90	297.0
160.10	778.0
161.00	1391.0
162.10	474.0
163.20	189.0

Instrument :
BNA_G
ClientSampleId :
DFTPP77

165.00	791.0
166.10	841.0
167.00	3986.0
168.00	1820.0
169.00	568.0
169.90	228.0
171.10	219.0
172.00	284.0
172.80	466.0
173.00	452.0
174.10	884.0
175.00	1953.0
175.90	280.0
176.10	285.0
176.90	1107.0
177.60	175.0
178.00	236.0
179.00	3433.0
180.00	1910.0
181.00	1020.0
182.00	216.0
183.00	163.0
184.00	286.0
185.00	2111.0
186.10	11603.0
187.10	3571.0
188.10	724.0
189.00	899.0
191.00	323.0
191.20	302.0
192.00	1159.0
193.00	1353.0
194.10	212.0
196.00	3219.0
198.00	95144.0
199.00	6544.0
199.90	907.0
201.40	783.0
203.00	923.0
204.00	3050.0
205.00	6522.0
206.10	29080.0
207.00	4265.0
208.00	537.0
208.90	454.0
210.10	382.0
211.10	1107.0
213.10	164.0
215.00	157.0
215.90	564.0
217.00	7693.0
217.90	746.0
221.00	3797.0
222.00	1154.0
223.00	1793.0
224.10	15479.0
225.10	3223.0
226.00	368.0
227.00	6779.0
228.00	741.0
229.00	1833.0
230.00	188.0
231.00	575.0
232.90	327.0
234.00	455.0
235.00	475.0
236.10	325.0
237.00	643.0
239.00	222.0
241.00	286.0
242.10	538.0
243.10	1138.0
244.10	10240.0
245.00	1072.0
246.00	2412.0
247.00	531.0
249.10	480.0
252.10	383.0
253.00	454.0
255.00	62960.0
256.00	9739.0
256.90	676.0
258.00	3484.0
259.00	569.0
261.00	197.0
264.00	224.0
265.00	1202.0
266.00	334.0
267.00	152.0
271.20	247.0
272.10	365.0
273.00	1973.0
274.00	5192.0
275.00	28752.0
276.10	3991.0

Instrument :
BNA_G
ClientSampleId :
DFTPP77

277.00	2301.0
278.20	266.0
282.80	174.0
283.20	199.0
285.10	482.0
293.10	561.0
294.00	322.0
295.10	337.0
296.00	7926.0
297.00	926.0
301.90	251.0
303.10	763.0
303.90	320.0
309.00	200.0
314.00	460.0
314.90	823.0
316.00	757.0
320.90	430.0
322.10	323.0
323.10	1836.0
324.10	469.0
326.90	642.0
327.90	170.0
331.90	169.0
333.10	189.0
334.10	1889.0
335.00	442.0
341.00	415.0
346.00	297.0
352.00	778.0
352.90	511.0
354.00	1160.0
355.10	256.0
365.00	3637.0
366.10	303.0
371.00	196.0
372.00	1409.0
373.00	416.0
381.90	171.0
383.00	277.0
384.20	176.0
391.00	199.0
396.90	162.0
402.00	424.0
403.00	871.0
404.10	223.0
420.90	552.0
422.00	899.0
423.00	5109.0
424.00	872.0
441.00	16181.0
442.00	93856.0
443.10	18832.0
444.00	1734.0

Instrument :
BNA_G
ClientSampleId :
DFTPP77

Scan 2461 (18.048 min): BG028600.D
DFTPP77

m/z	Abundance
44.10	671.0
49.10	174.0
54.20	203.0
85.30	194.0
189.10	188.0
207.00	266.0
208.10	164.0
395.30	176.0

Instrument :
BNA_G
ClientSampleId :
DFTPP77