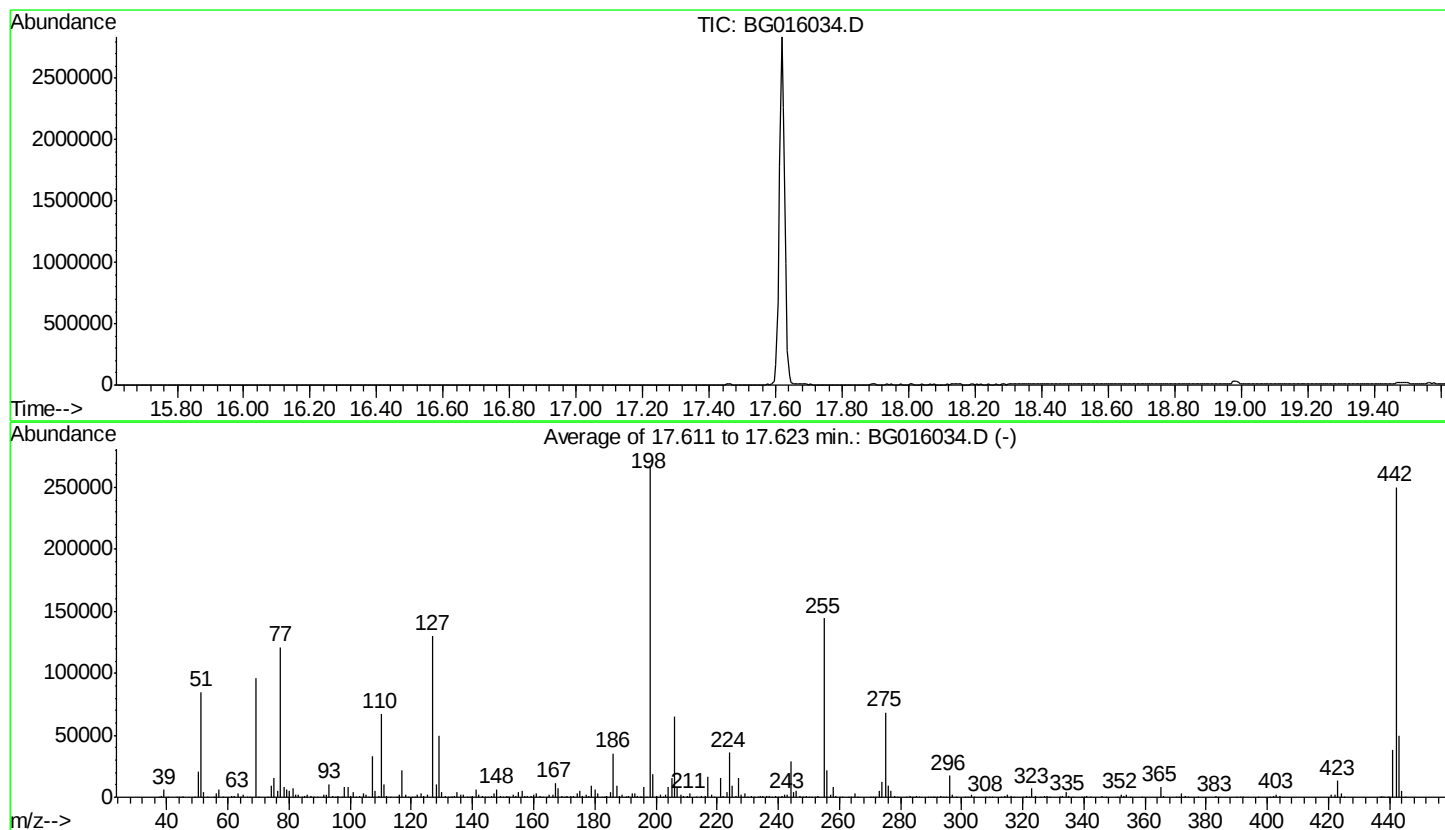


Data Path : Z:\HPCHEM1\BNA_G\Data\BG022515\
 Data File : BG016034.D
 Acq On : 25 Feb 2015 10:36
 Operator : TP/IZ
 Sample : DFTPP06
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP06

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-MA-BG021915.M
 Title : SVOA CALIBRATION
 Last Update : Thu Feb 26 16:38:18 2015



AutoFind: Scans 2540, 2541, 2542; Background Corrected with Scan 2534

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.8	85186	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	35.8	95865	PASS
70	69	0.00	2	0.4	361	PASS
127	198	10	80	48.7	130218	PASS
197	198	0.00	2	0.2	418	PASS
198	198	100	100	100.0	267541	PASS
199	198	5	9	7.1	18932	PASS
275	198	10	60	25.6	68610	PASS
365	198	1	100	3.2	8438	PASS
441	443	0.01	100	77.4	38749	PASS
442	198	50	100	93.6	250304	PASS
443	442	15	24	20.0	50069	PASS

m/z	Abundance
37.15	234.0
38.15	951.0
39.15	5679.0
40.15	1225.0
43.15	227.0
44.05	429.0
44.85	157.0
49.15	800.0
50.15	18680.0
51.15	81544.0
52.15	4295.0
53.15	251.0
55.15	345.0
56.15	2655.0
57.15	5702.0
58.15	343.0
61.15	1129.0
62.15	1102.0
63.15	3974.0
64.15	482.0
65.15	1694.0
66.05	252.0
67.15	294.0
69.05	88680.0
70.15	403.0
71.15	189.0
73.15	670.0
74.15	8476.0
75.15	14071.0
76.15	5295.0
77.15	111376.0
78.15	7776.0
79.15	5758.0
80.05	4718.0
81.15	6988.0
82.15	1723.0
83.05	2047.0
84.15	353.0
85.15	1194.0
86.05	1877.0
87.15	967.0
88.05	299.0
89.15	204.0
91.15	1428.0
92.05	1465.0
93.05	9974.0
94.05	848.0
95.15	217.0
96.15	725.0
98.05	7180.0
99.15	6606.0
100.05	731.0
101.15	4358.0
102.05	244.0
103.15	1184.0
104.15	2426.0
105.05	2090.0
106.05	665.0
107.05	29984.0
108.05	5066.0
110.05	58440.0
111.05	8909.0
112.05	1076.0
113.15	345.0
114.95	207.0
116.15	1872.0
117.05	18296.0
118.05	1710.0
119.05	168.0
120.05	309.0
121.15	199.0
122.05	1519.0
123.05	3337.0
124.05	1353.0
125.15	1310.0
127.05	112656.0
128.15	8911.0
129.05	42368.0
130.05	3567.0
131.05	685.0
132.15	350.0
132.65	226.0
133.15	265.0
134.05	1206.0
135.05	3631.0
136.05	1348.0
137.05	2179.0
138.05	316.0
140.05	467.0
141.05	4923.0
142.05	2034.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

143.05	1040.0
144.15	463.0
145.05	302.0
146.05	804.0
147.05	3030.0
148.05	5188.0
148.95	1232.0
150.15	393.0
151.05	650.0
151.65	458.0
153.15	1583.0
154.05	1285.0
155.15	3110.0
156.15	4139.0
157.15	1045.0
158.05	757.0
159.05	598.0
160.05	1797.0
161.05	2315.0
162.05	577.0
163.05	200.0
164.05	342.0
165.05	1873.0
166.05	2028.0
167.15	9700.0
168.15	6340.0
169.05	1000.0
170.05	292.0
171.05	509.0
172.05	911.0
173.05	1264.0
174.05	2122.0
175.15	4010.0
176.05	1358.0
177.05	1884.0
178.15	841.0
179.05	7169.0
180.05	5385.0
181.05	2233.0
182.05	463.0
182.95	306.0
183.95	463.0
185.15	3239.0
186.05	29192.0
187.05	7191.0
188.15	820.0
189.15	1730.0
189.95	264.0
191.05	947.0
192.05	2339.0
193.05	2626.0
194.05	810.0
195.15	287.0
196.05	5864.0
196.75	1256.0
198.05	207488.0
199.05	14502.0
200.05	1150.0
201.55	1472.0
203.05	1215.0
204.05	6861.0
205.05	12478.0
206.05	49656.0
207.05	8043.0
208.05	1912.0
209.05	426.0
210.15	887.0
211.15	2523.0
215.05	537.0
216.15	1127.0
217.05	12179.0
218.05	1585.0
221.05	11024.0
223.05	3113.0
224.05	27952.0
225.05	7735.0
226.05	933.0
227.05	10988.0
228.05	1471.0
229.05	2279.0
229.95	386.0
231.05	949.0
232.05	183.0
233.15	215.0
233.95	500.0
235.05	767.0
236.05	388.0
237.05	906.0
238.15	204.0
238.95	519.0
240.05	390.0
241.05	747.0
242.15	1336.0
243.05	1849.0
244.05	20608.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

245.05	2899.0
246.05	4089.0
247.05	637.0
247.95	156.0
249.05	919.0
250.05	268.0
250.95	275.0
252.05	218.0
253.15	428.0
255.05	104360.0
256.05	15282.0
257.05	1349.0
258.05	5849.0
258.95	1185.0
260.05	162.0
261.05	259.0
264.05	199.0
265.05	2169.0
266.15	195.0
270.05	223.0
270.95	231.0
272.05	466.0
273.05	3818.0
274.05	8833.0
275.05	49168.0
276.05	6134.0
277.05	3869.0
278.05	582.0
279.15	158.0
282.15	170.0
283.05	347.0
284.05	291.0
285.15	762.0
289.05	179.0
292.05	158.0
293.05	769.0
294.05	204.0
295.05	393.0
296.05	11599.0
297.05	1488.0
302.05	320.0
303.05	1574.0
304.05	368.0
307.95	203.0
309.95	158.0
314.15	684.0
315.05	1646.0
316.05	923.0
316.95	318.0
321.05	535.0
323.05	4389.0
324.15	950.0
325.95	212.0
327.05	892.0
328.05	366.0
331.95	347.0
333.15	300.0
334.15	2542.0
335.05	896.0
341.15	466.0
346.05	810.0
347.05	154.0
352.05	1351.0
353.05	799.0
354.15	1479.0
355.05	294.0
359.05	167.0
365.05	5327.0
365.95	760.0
370.05	242.0
371.05	337.0
372.15	1901.0
373.05	553.0
383.05	581.0
383.95	187.0
390.15	194.0
401.05	228.0
402.05	788.0
403.05	1252.0
404.05	563.0
421.05	1062.0
422.05	985.0
423.05	8518.0
424.05	1591.0
425.15	181.0
439.15	151.0
441.15	21800.0
442.15	140288.0
443.05	29792.0
444.05	3056.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

m/z	Abundance
37.05	355.0
38.15	1129.0
39.15	7739.0
40.15	1553.0
41.15	186.0
43.05	242.0
44.15	661.0
45.15	344.0
49.15	756.0
50.15	25464.0
51.15	103320.0
52.15	5802.0
53.15	309.0
55.15	639.0
56.15	3597.0
57.15	8192.0
58.05	505.0
61.15	1286.0
62.15	1543.0
63.15	3901.0
64.15	618.0
65.15	2319.0
67.05	222.0
69.05	118848.0
70.15	662.0
71.15	400.0
73.05	824.0
74.15	12124.0
75.15	18408.0
76.15	7060.0
77.15	150272.0
78.15	9812.0
79.15	7952.0
80.15	5993.0
81.05	9260.0
82.15	2490.0
83.15	2168.0
84.25	376.0
85.15	1833.0
86.05	2411.0
87.15	1024.0
88.05	398.0
89.05	279.0
91.15	1959.0
92.15	2319.0
93.05	12613.0
94.15	1135.0
95.05	309.0
96.15	975.0
97.15	375.0
98.15	10059.0
99.15	10180.0
100.05	966.0
101.15	5930.0
101.95	320.0
103.15	1931.0
104.05	3295.0
105.15	2964.0
107.15	40176.0
108.05	6347.0
109.15	1512.0
110.05	83824.0
111.05	12528.0
112.15	1276.0
113.05	607.0
115.05	221.0
116.05	2169.0
117.05	27264.0
118.05	2397.0
119.05	479.0
120.15	438.0
121.15	166.0
122.05	2626.0
123.05	4470.0
124.05	1707.0
125.15	2172.0
127.05	159936.0
128.15	13185.0
129.05	61568.0
130.05	4901.0
131.05	1164.0
132.05	624.0
132.95	232.0
134.05	1445.0
135.05	5205.0
136.05	2255.0
137.05	2621.0
138.15	560.0
139.05	182.0
140.15	616.0
141.05	7143.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

142.05	2534.0
143.05	2039.0
144.05	495.0
145.05	444.0
146.05	1250.0
147.05	4101.0
148.05	8998.0
149.05	2055.0
150.05	588.0
151.15	1233.0
152.05	542.0
153.05	2425.0
154.15	1774.0
155.05	4805.0
156.15	6485.0
157.05	1576.0
158.05	1286.0
159.05	903.0
160.05	2075.0
161.05	3894.0
162.05	785.0
163.05	227.0
164.05	499.0
165.05	2182.0
166.05	2479.0
167.05	15102.0
168.05	8560.0
169.05	1303.0
170.15	397.0
171.05	799.0
172.05	1529.0
173.05	2050.0
174.05	3586.0
175.05	5914.0
176.05	1884.0
177.05	2577.0
178.05	1155.0
179.05	11152.0
180.05	7466.0
181.05	4214.0
182.05	634.0
182.95	224.0
184.05	1049.0
185.15	5829.0
186.05	43752.0
187.05	12730.0
188.05	1247.0
189.05	2648.0
190.15	433.0
191.05	1558.0
192.15	3741.0
193.05	4099.0
194.15	891.0
195.05	735.0
196.05	10421.0
198.05	337280.0
199.05	24320.0
200.05	1551.0
201.45	1743.0
203.05	2212.0
204.05	11202.0
205.05	19768.0
206.05	81520.0
207.05	11402.0
208.05	3073.0
209.05	1058.0
210.15	1305.0
210.35	1303.0
211.15	3055.0
212.95	222.0
215.05	794.0
216.05	2055.0
217.05	21304.0
218.05	2789.0
219.05	312.0
221.05	19512.0
223.05	5467.0
224.05	43432.0
225.05	11303.0
226.05	1179.0
227.05	19480.0
228.05	2878.0
229.05	3912.0
230.05	504.0
231.05	1951.0
232.05	293.0
233.15	364.0
234.05	1053.0
235.05	1154.0
236.05	683.0
237.05	1326.0
238.05	390.0
238.95	734.0
240.05	625.0
241.05	1064.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

242.05	2468.0
243.05	3044.0
244.05	35488.0
245.05	4694.0
246.05	6529.0
247.05	1579.0
247.95	246.0
249.05	1619.0
250.05	236.0
251.05	375.0
251.95	452.0
253.05	748.0
255.05	182016.0
256.05	27456.0
257.05	2322.0
258.05	10683.0
259.05	2045.0
259.85	337.0
261.05	173.0
262.95	193.0
264.05	394.0
265.05	4315.0
266.05	484.0
270.15	306.0
271.05	400.0
272.05	413.0
273.05	6150.0
274.05	14476.0
275.05	86488.0
276.05	12050.0
277.05	6521.0
278.05	1152.0
279.05	365.0
281.95	154.0
283.05	937.0
284.15	465.0
285.05	1326.0
286.25	264.0
288.95	239.0
290.05	337.0
291.05	166.0
292.05	282.0
293.05	1537.0
294.05	316.0
295.05	614.0
296.05	22016.0
297.05	3231.0
298.05	298.0
301.05	236.0
301.95	457.0
303.05	2650.0
304.05	585.0
308.05	346.0
309.05	207.0
310.05	281.0
312.95	340.0
314.05	1537.0
315.05	2518.0
316.05	1846.0
317.05	294.0
320.05	190.0
321.05	756.0
322.15	562.0
323.15	9068.0
324.15	1847.0
327.05	1122.0
328.05	774.0
332.15	677.0
333.05	823.0
334.05	5310.0
335.05	1170.0
339.05	186.0
339.95	153.0
341.05	910.0
342.05	364.0
346.05	1394.0
347.05	277.0
351.05	183.0
352.05	2664.0
353.05	1883.0
354.05	2139.0
355.15	488.0
358.95	191.0
365.05	9161.0
366.05	1650.0
371.05	554.0
372.05	4170.0
373.05	1111.0
374.05	183.0
377.15	160.0
383.05	1272.0
384.05	431.0
390.05	511.0
391.15	522.0
392.05	233.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

400.95	220.0
402.05	2042.0
403.05	2576.0
404.05	1033.0
421.05	2212.0
422.05	1901.0
423.05	16576.0
424.05	3730.0
425.05	586.0
436.65	179.0
437.05	183.0
437.35	192.0
437.85	208.0
439.25	243.0
441.15	44704.0
442.05	294592.0
443.05	58632.0
444.05	5996.0
445.05	337.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

m/z	Abundance
37.15	174.0
38.05	807.0
39.15	4525.0
40.15	1126.0
41.15	328.0
43.15	375.0
44.15	797.0
50.15	17448.0
51.15	70696.0
52.15	3892.0
53.15	227.0
55.15	496.0
56.05	2176.0
57.15	5874.0
58.15	283.0
61.05	692.0
62.15	990.0
63.15	2989.0
64.15	489.0
65.15	1810.0
69.05	80720.0
70.15	468.0
71.25	172.0
73.15	567.0
74.15	8415.0
75.15	12804.0
76.15	4269.0
77.15	101304.0
78.15	6744.0
79.15	5054.0
80.05	4653.0
81.15	6510.0
82.05	1894.0
83.15	1476.0
84.15	324.0
85.15	1332.0
86.15	1427.0
87.15	834.0
88.15	275.0
89.05	209.0
91.15	1501.0
92.05	1693.0
93.05	9025.0
94.15	822.0
95.05	161.0
96.15	575.0
97.15	256.0
98.05	7079.0
99.05	7069.0
100.05	689.0
101.15	3501.0
102.05	183.0
103.05	1161.0
104.05	2360.0
105.05	2413.0
106.05	710.0
107.15	28432.0
108.05	4625.0
109.15	1185.0
110.05	60032.0
111.05	8244.0
111.95	815.0
113.05	278.0
115.05	153.0
116.05	1430.0
117.05	20920.0
118.05	1749.0
118.95	308.0
120.05	224.0
122.05	1828.0
123.05	2779.0
124.05	1418.0
125.05	1676.0
127.05	118064.0
128.05	8789.0
129.05	43520.0
130.05	3467.0
131.05	851.0
132.05	480.0
133.05	347.0
134.05	1194.0
135.05	3467.0
136.05	1386.0
137.15	1661.0
138.15	378.0
139.15	235.0
140.05	669.0
141.05	5381.0
142.15	1991.0
143.05	1592.0
144.05	348.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

145.05	400.0
146.05	873.0
147.05	2885.0
148.05	5417.0
149.05	1247.0
150.05	449.0
151.05	738.0
152.15	440.0
153.05	1912.0
154.05	1393.0
155.05	3500.0
156.15	5410.0
157.15	1113.0
158.05	786.0
159.05	908.0
160.05	1873.0
161.05	2776.0
162.05	829.0
163.15	346.0
164.05	242.0
165.05	2320.0
166.15	1847.0
167.05	11694.0
168.05	6690.0
169.05	1146.0
170.05	428.0
170.95	513.0
171.95	843.0
173.05	1295.0
174.05	2838.0
175.15	4587.0
176.05	1323.0
177.05	2232.0
177.95	808.0
179.05	8514.0
180.05	6588.0
181.05	2728.0
182.05	563.0
182.85	315.0
183.45	227.0
184.05	794.0
185.05	4361.0
186.05	32496.0
187.15	9285.0
188.05	688.0
189.05	2163.0
190.05	404.0
191.05	1314.0
192.05	2986.0
193.05	3002.0
194.15	914.0
194.85	374.0
195.15	434.0
196.05	8680.0
198.05	257856.0
199.05	17976.0
200.05	1441.0
201.55	1786.0
202.15	667.0
203.05	1671.0
204.05	8377.0
205.05	15479.0
206.05	63344.0
207.05	9058.0
208.05	2475.0
209.05	1002.0
211.05	2385.0
213.05	216.0
215.05	851.0
216.05	1392.0
217.05	16688.0
218.05	1760.0
219.05	244.0
221.05	15120.0
221.95	2085.0
223.05	3869.0
224.05	35632.0
225.05	9362.0
226.05	845.0
227.05	15034.0
228.05	1923.0
229.05	3306.0
230.15	530.0
231.05	1189.0
231.95	315.0
233.15	216.0
234.05	874.0
234.95	875.0
236.05	858.0
237.05	1024.0
238.15	242.0
239.05	472.0
240.05	415.0
241.05	945.0
242.05	1775.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

243.05	2295.0
244.05	29840.0
245.05	3768.0
246.05	4740.0
247.05	1225.0
248.15	221.0
249.05	1063.0
250.05	304.0
250.85	268.0
252.05	245.0
253.15	740.0
255.05	147328.0
256.05	21392.0
257.05	1318.0
258.05	7500.0
259.05	1165.0
259.95	327.0
260.95	325.0
264.05	338.0
265.05	3028.0
266.05	729.0
270.15	184.0
271.05	232.0
271.95	420.0
273.05	4980.0
274.05	12502.0
275.05	70176.0
276.05	9633.0
277.05	4908.0
278.05	919.0
278.95	234.0
281.15	326.0
283.05	696.0
283.95	428.0
285.05	1218.0
289.05	277.0
289.95	298.0
290.75	156.0
291.95	284.0
293.05	1516.0
293.85	231.0
294.05	216.0
296.05	18984.0
297.05	3003.0
301.05	325.0
302.05	391.0
303.05	2900.0
304.05	575.0
307.95	234.0
308.95	340.0
310.15	230.0
312.95	249.0
314.05	1066.0
315.05	2511.0
316.15	1577.0
317.05	420.0
320.05	207.0
321.05	750.0
322.05	496.0
323.05	7307.0
324.05	1332.0
326.95	1326.0
328.05	797.0
328.95	172.0
332.05	384.0
333.05	715.0
334.05	4724.0
335.05	1457.0
336.15	172.0
341.05	993.0
342.05	184.0
346.05	1298.0
346.95	386.0
352.05	2602.0
353.05	1441.0
354.15	1956.0
355.05	376.0
365.05	10828.0
366.05	1272.0
370.05	248.0
371.05	419.0
372.05	4010.0
373.05	1027.0
373.95	192.0
383.05	1266.0
383.95	231.0
390.15	418.0
391.05	424.0
392.05	286.0
396.85	183.0
401.05	195.0
402.05	1633.0
403.05	2521.0
404.05	927.0
421.05	2878.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

422.05	1948.0
423.05	15117.0
424.05	3395.0
425.05	327.0
437.75	197.0
438.25	269.0
439.15	298.0
439.65	342.0
441.05	49744.0
442.05	316032.0
443.05	61784.0
444.15	5232.0
445.05	370.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06

m/z	Abundance
40.15	885.0
41.15	345.0
43.05	193.0
44.05	610.0
57.25	386.0
69.15	217.0
70.25	150.0
71.15	336.0
73.15	204.0
85.05	205.0
96.05	192.0
167.15	269.0
191.05	209.0
207.05	950.0
207.85	259.0
281.15	243.0

Instrument :
BNA_G
ClientSampleId :
DFTPP06