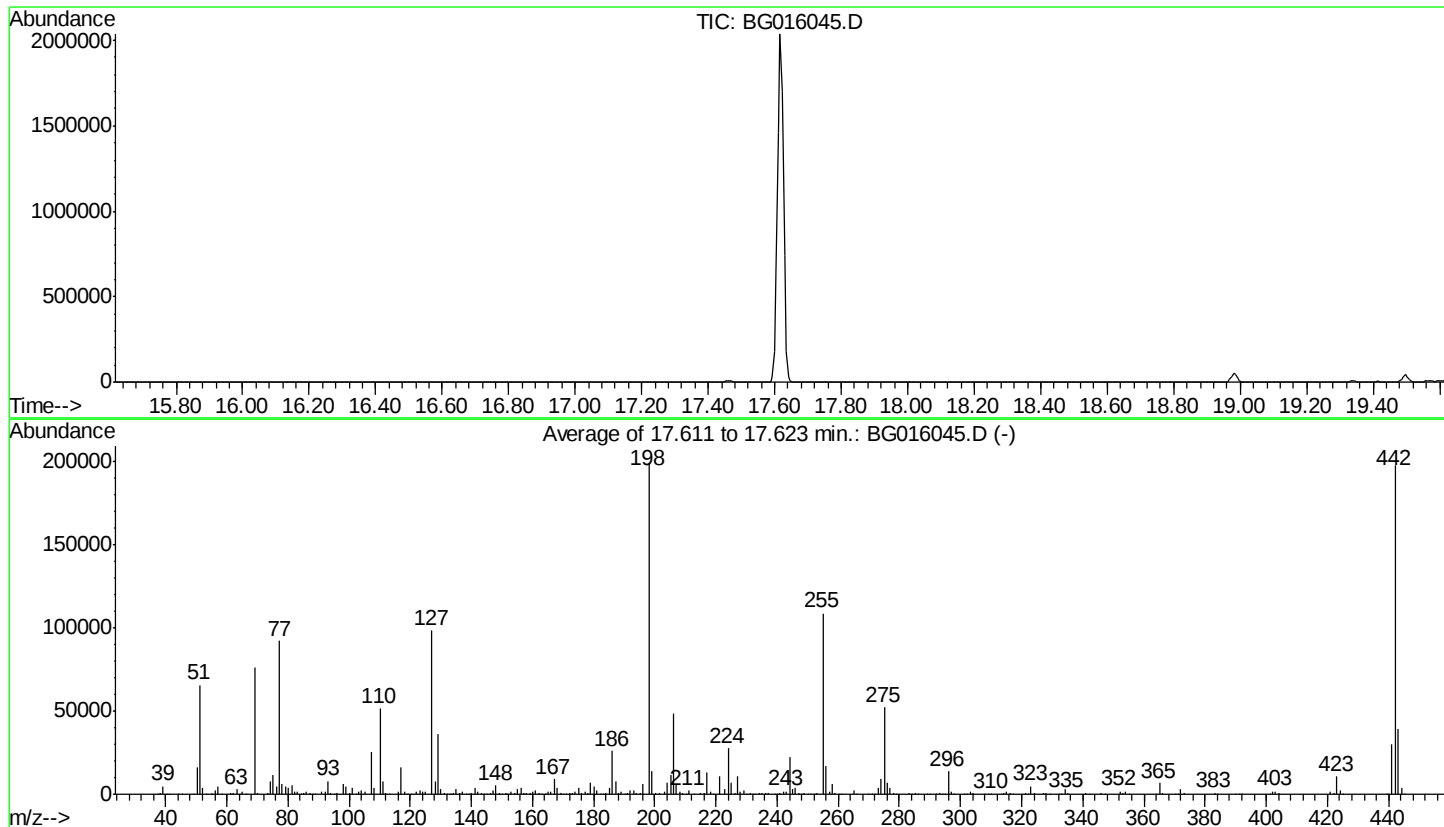


Data Path : Z:\HPCHEM1\BNA_G\Data\BG022615\
Data File : BG016045.D
Acq On : 26 Feb 2015 12:08
Operator : TP/IZ
Sample : DFTPP07
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP07

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-MA-BG021915.M
Title : SVOA CALIBRATION
Last Update : Fri Feb 20 05:38:39 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	32.9	65517	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	38.1	75858	PASS
70	69	0.00	2	0.6	476	PASS
127	198	10	80	49.3	98114	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	198890	PASS
199	198	5	9	7.0	13851	PASS
275	198	10	60	26.1	51877	PASS
365	198	1	100	3.4	6829	PASS
441	443	0.01	100	76.7	29824	PASS
442	198	50	100	99.4	197677	PASS
443	442	15	24	19.7	38893	PASS

m/z	Abundance
37.15	298.0
38.15	758.0
39.15	4487.0
40.15	909.0
44.15	496.0
45.15	187.0
49.15	635.0
50.15	16182.0
51.15	63168.0
52.15	3506.0
53.15	258.0
54.95	314.0
56.15	1821.0
57.15	4796.0
58.05	184.0
61.15	842.0
62.15	981.0
63.15	2989.0
64.15	384.0
65.15	1500.0
69.15	71936.0
70.15	299.0
73.15	631.0
74.15	7319.0
75.15	10637.0
76.15	4145.0
77.15	86824.0
78.15	5730.0
79.15	4580.0
80.15	3760.0
81.15	5268.0
82.15	1632.0
83.05	1521.0
84.05	252.0
85.05	960.0
86.15	1507.0
87.05	838.0
88.15	295.0
89.05	219.0
91.05	973.0
92.15	1161.0
93.05	7474.0
94.05	603.0
95.15	228.0
96.15	356.0
98.15	5693.0
99.05	4651.0
100.05	460.0
101.05	3516.0
102.05	214.0
103.05	1049.0
104.15	1873.0
105.15	1830.0
107.15	23256.0
108.15	4089.0
110.15	47432.0
111.15	6997.0
112.05	915.0
112.95	285.0
116.15	1505.0
117.05	15466.0
118.05	1036.0
120.15	211.0
122.05	1468.0
123.05	2379.0
124.05	1042.0
125.05	1165.0
127.15	90648.0
128.15	7271.0
129.05	33120.0
130.05	3237.0
131.05	564.0
132.05	311.0
133.15	211.0
134.05	882.0
135.05	2639.0
136.05	985.0
137.05	1405.0
138.05	364.0
139.15	187.0
140.05	532.0
141.05	3840.0
142.05	1621.0
143.15	794.0
144.15	293.0
145.05	183.0
146.05	665.0
147.05	2114.0
148.05	4268.0
149.05	869.0
150.05	427.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

151.15	627.0
151.75	413.0
153.05	1123.0
154.05	897.0
155.15	2304.0
156.15	3480.0
157.05	729.0
158.05	750.0
159.05	438.0
160.15	1137.0
161.05	2168.0
162.05	499.0
163.15	201.0
164.05	237.0
165.15	1376.0
166.15	795.0
167.05	7869.0
168.05	3686.0
169.05	739.0
170.15	348.0
170.95	326.0
172.05	667.0
173.05	1021.0
174.05	1702.0
175.15	3327.0
176.15	913.0
177.05	1432.0
178.05	507.0
179.05	5903.0
180.05	4157.0
181.05	2216.0
182.05	365.0
184.05	501.0
185.15	3132.0
186.15	22344.0
187.15	6185.0
188.05	767.0
189.05	1201.0
190.05	182.0
191.05	754.0
192.05	2031.0
193.05	1947.0
194.15	377.0
195.15	481.0
196.05	4609.0
198.05	168896.0
199.05	12156.0
200.05	1121.0
201.55	760.0
203.05	1155.0
204.05	5836.0
205.15	9858.0
206.15	39816.0
207.15	5568.0
208.05	1266.0
209.05	496.0
211.05	1691.0
215.05	356.0
216.05	968.0
217.05	10395.0
218.05	1469.0
221.05	9214.0
223.05	2706.0
224.05	22944.0
225.05	5995.0
226.15	658.0
227.05	8903.0
228.05	1206.0
229.05	1981.0
229.95	271.0
231.05	749.0
231.95	174.0
233.05	174.0
234.05	460.0
235.05	838.0
236.05	376.0
237.05	737.0
239.05	380.0
240.15	343.0
241.05	612.0
242.05	1079.0
243.15	1271.0
244.15	16704.0
245.05	2731.0
246.05	2957.0
247.15	538.0
249.05	824.0
250.05	174.0
250.95	213.0
252.05	286.0
253.05	455.0
255.05	87560.0
256.05	14076.0
257.15	1026.0
258.05	5071.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

259.05	777.0
259.95	164.0
261.05	190.0
265.05	1911.0
266.05	246.0
269.95	151.0
271.05	203.0
272.15	195.0
273.05	3072.0
274.05	7413.0
275.05	40176.0
276.05	5883.0
277.05	3462.0
278.05	503.0
283.05	526.0
284.15	257.0
285.15	526.0
292.05	153.0
293.05	659.0
294.05	218.0
295.05	315.0
296.05	10439.0
297.05	1687.0
301.05	163.0
302.05	262.0
303.05	1257.0
304.05	334.0
310.05	198.0
314.05	523.0
315.05	1324.0
316.05	635.0
321.15	382.0
322.25	174.0
323.15	3787.0
324.05	833.0
327.05	682.0
328.05	381.0
332.05	242.0
332.95	313.0
334.05	2213.0
335.05	787.0
341.05	383.0
342.15	168.0
346.05	828.0
347.05	176.0
352.15	1053.0
353.05	974.0
354.15	1259.0
355.05	238.0
365.05	4849.0
365.95	732.0
371.05	238.0
372.05	2114.0
373.05	605.0
383.05	521.0
384.05	227.0
390.05	318.0
391.15	207.0
402.05	935.0
403.05	1225.0
404.05	330.0
421.05	1059.0
422.05	845.0
423.15	7109.0
424.15	1388.0
425.05	206.0
441.05	19272.0
442.15	129992.0
443.15	26640.0
444.15	2350.0
445.05	205.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

Scan 2534 (17.576 min): BG016045.D
DFTPP07

m/z	Abundance
40.15	683.0
44.15	257.0
166.15	150.0
167.05	380.0
207.15	313.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

m/z	Abundance
37.15	270.0
38.15	923.0
39.15	5868.0
40.15	777.0
41.15	192.0
44.15	377.0
45.15	164.0
50.15	19528.0
51.15	79104.0
52.15	4242.0
53.15	193.0
55.15	398.0
56.15	2577.0
57.15	6114.0
58.15	285.0
61.15	901.0
62.15	1050.0
63.15	3062.0
64.15	472.0
65.15	1908.0
66.05	172.0
69.15	92208.0
70.15	641.0
73.25	550.0
74.15	8387.0
75.15	14181.0
76.15	5746.0
77.15	109376.0
78.15	7115.0
79.15	5591.0
80.15	4959.0
81.15	6818.0
82.05	1651.0
83.15	1735.0
84.05	418.0
85.05	984.0
86.05	1714.0
87.15	839.0
88.05	469.0
89.05	157.0
91.15	1569.0
92.15	1722.0
93.15	8982.0
94.05	731.0
96.05	558.0
98.15	6604.0
99.05	5882.0
100.15	542.0
101.15	4170.0
102.15	211.0
103.15	1455.0
104.15	2532.0
105.15	2228.0
107.15	30624.0
108.15	4854.0
110.15	61312.0
111.15	9016.0
112.05	1086.0
113.05	356.0
116.15	1720.0
117.05	18600.0
118.05	1678.0
119.05	196.0
120.15	385.0
122.15	1828.0
123.05	2762.0
124.05	1497.0
125.05	1461.0
127.15	115032.0
128.15	8570.0
129.05	42808.0
130.05	3674.0
131.05	747.0
132.15	272.0
132.85	190.0
134.05	1354.0
135.05	3450.0
136.15	1317.0
137.15	1816.0
138.15	320.0
138.95	163.0
140.15	532.0
141.05	5103.0
142.05	1854.0
143.05	1293.0
144.15	360.0
145.05	400.0
146.05	905.0
147.05	2836.0
148.05	6338.0
149.15	1122.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

150.05	382.0
151.05	627.0
152.05	386.0
153.05	2031.0
154.05	1204.0
155.05	3474.0
156.15	4342.0
157.15	973.0
158.05	1145.0
159.05	643.0
160.05	1716.0
161.05	2516.0
162.15	713.0
163.05	306.0
164.25	369.0
165.05	1784.0
166.05	1605.0
167.05	11257.0
168.05	4233.0
169.05	834.0
170.05	291.0
171.05	512.0
172.05	886.0
173.05	1149.0
174.05	2457.0
175.15	3856.0
176.05	1189.0
177.05	1959.0
178.05	733.0
179.05	7554.0
180.05	5557.0
181.05	2532.0
182.05	500.0
183.05	271.0
184.05	701.0
185.15	4158.0
186.15	30672.0
187.05	9497.0
188.15	892.0
189.05	1821.0
190.05	254.0
191.05	927.0
192.05	2327.0
193.05	2829.0
194.05	601.0
195.05	413.0
196.05	7115.0
198.05	233600.0
199.05	16070.0
200.05	1004.0
201.55	1187.0
203.05	1590.0
204.05	8379.0
205.05	13270.0
206.15	57080.0
207.05	7489.0
208.05	2138.0
209.05	668.0
210.15	948.0
211.05	2458.0
212.75	196.0
215.05	603.0
216.15	1294.0
217.05	14811.0
218.05	1975.0
218.95	220.0
221.05	12808.0
223.05	3751.0
224.05	31672.0
225.05	8120.0
226.05	822.0
227.05	13076.0
228.05	2100.0
229.05	2969.0
230.05	312.0
231.05	1079.0
232.05	172.0
232.95	171.0
234.05	791.0
235.05	1160.0
236.05	666.0
237.05	1189.0
238.95	392.0
240.05	359.0
241.05	642.0
242.05	1647.0
243.15	2113.0
244.05	27192.0
245.05	2984.0
246.05	4333.0
247.05	1037.0
248.05	260.0
249.05	789.0
250.05	184.0
251.05	237.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

251.95	469.0
253.05	793.0
255.05	128072.0
256.05	20168.0
257.05	1529.0
258.05	6924.0
259.05	1228.0
260.05	254.0
261.05	266.0
265.05	2784.0
265.95	314.0
271.05	353.0
271.95	330.0
273.05	4682.0
274.05	10521.0
275.05	61872.0
276.05	8156.0
277.05	4696.0
278.05	854.0
283.05	591.0
284.05	450.0
285.05	719.0
286.05	215.0
289.05	184.0
289.95	174.0
292.05	238.0
293.05	1100.0
294.15	216.0
296.05	16408.0
297.05	2065.0
297.95	227.0
301.05	219.0
302.15	254.0
303.15	2012.0
304.15	549.0
308.05	191.0
309.05	223.0
310.05	246.0
313.15	248.0
314.05	979.0
315.05	2041.0
316.05	1031.0
317.05	216.0
321.05	591.0
322.15	386.0
323.05	5243.0
324.15	990.0
327.05	988.0
328.05	582.0
332.05	419.0
333.15	336.0
334.05	3629.0
335.05	948.0
341.05	585.0
342.05	167.0
346.05	1267.0
347.05	184.0
352.05	1841.0
353.05	1311.0
354.15	1977.0
355.05	361.0
363.95	158.0
365.05	8318.0
366.05	1186.0
371.15	446.0
372.05	3120.0
373.15	784.0
383.05	826.0
390.05	332.0
391.05	515.0
391.95	253.0
401.05	236.0
402.05	1445.0
403.05	1997.0
404.05	668.0
421.05	1495.0
422.05	1459.0
423.05	12459.0
424.15	2303.0
425.15	220.0
439.65	204.0
441.15	33384.0
442.15	222208.0
443.15	44984.0
444.15	4635.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

m/z	Abundance
37.15	196.0
38.15	668.0
39.15	3470.0
40.15	841.0
41.25	184.0
44.15	314.0
50.15	13006.0
51.15	54280.0
52.15	2776.0
53.15	223.0
55.05	200.0
56.15	1813.0
57.15	3946.0
58.15	272.0
61.05	747.0
62.15	670.0
63.15	2440.0
64.15	333.0
65.15	1069.0
69.15	63432.0
70.15	488.0
73.15	558.0
74.15	6468.0
75.15	10457.0
76.15	3480.0
77.15	79696.0
78.15	5159.0
79.05	4159.0
80.15	3310.0
81.15	4853.0
82.15	1328.0
83.15	1215.0
84.05	250.0
85.05	813.0
86.05	1344.0
87.05	561.0
88.15	212.0
89.05	173.0
91.15	1141.0
92.15	1300.0
93.05	6980.0
94.05	490.0
96.15	405.0
98.05	5301.0
99.15	3826.0
100.05	421.0
101.05	2762.0
102.05	241.0
103.15	1124.0
104.05	1670.0
105.05	1486.0
107.15	22072.0
108.15	3275.0
110.05	45472.0
111.15	6541.0
112.05	717.0
113.15	253.0
116.15	1129.0
117.15	14464.0
118.05	1176.0
119.05	189.0
120.05	306.0
122.05	1174.0
123.15	2172.0
124.05	1066.0
125.05	1111.0
127.15	88664.0
128.15	7030.0
129.05	32432.0
130.05	2947.0
131.05	598.0
132.15	332.0
133.15	214.0
134.05	861.0
135.05	2457.0
136.05	977.0
137.15	1426.0
140.15	526.0
141.05	3734.0
142.05	1436.0
143.05	834.0
144.05	308.0
145.05	285.0
146.15	620.0
147.05	2014.0
148.05	4535.0
149.05	965.0
150.05	243.0
151.05	408.0
152.05	253.0
153.05	1256.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

154.05	1046.0
155.15	2503.0
156.15	3606.0
157.15	786.0
158.05	949.0
159.15	591.0
160.05	1294.0
161.05	1960.0
162.15	485.0
162.95	157.0
164.05	265.0
165.05	1570.0
166.15	1669.0
167.05	8933.0
168.05	3515.0
169.05	657.0
170.05	319.0
171.05	305.0
172.05	747.0
173.05	1128.0
174.05	1592.0
175.05	3411.0
176.05	1054.0
177.15	1617.0
178.05	471.0
179.05	6358.0
180.05	4397.0
181.05	2028.0
182.15	330.0
183.05	185.0
184.05	478.0
185.05	3332.0
186.05	24704.0
187.05	6390.0
188.05	663.0
189.05	1407.0
190.05	197.0
191.05	725.0
192.05	2055.0
193.05	2200.0
194.15	569.0
195.05	432.0
196.05	6205.0
198.05	194176.0
199.05	13329.0
200.05	1105.0
201.55	1314.0
203.05	1265.0
204.05	6740.0
205.05	11371.0
206.15	47304.0
207.05	6580.0
208.05	1617.0
209.05	533.0
211.05	1934.0
215.05	677.0
216.15	1151.0
217.05	12882.0
218.05	1368.0
221.05	10611.0
223.05	3259.0
224.05	27264.0
225.15	6820.0
226.15	995.0
227.05	10809.0
228.05	1503.0
229.05	2533.0
230.05	354.0
231.05	977.0
232.05	179.0
233.05	234.0
234.05	655.0
235.05	740.0
236.05	412.0
237.05	905.0
239.05	407.0
240.05	353.0
241.05	548.0
242.05	1657.0
243.05	1498.0
244.05	22944.0
245.05	2879.0
246.05	3641.0
247.05	805.0
248.95	735.0
250.95	189.0
252.05	310.0
253.05	550.0
255.05	109672.0
256.05	16408.0
257.05	1341.0
258.05	6239.0
259.05	1138.0
259.95	209.0
261.05	218.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

265.05	2778.0
266.05	394.0
271.05	333.0
272.05	315.0
273.05	3878.0
274.05	9598.0
275.05	53584.0
276.05	7153.0
277.05	4445.0
278.05	515.0
279.15	157.0
283.05	399.0
284.05	232.0
285.05	833.0
286.15	206.0
288.95	166.0
289.95	175.0
292.05	311.0
293.05	1077.0
294.05	278.0
296.05	14064.0
297.05	1938.0
297.95	158.0
300.95	243.0
302.05	285.0
303.15	1756.0
304.05	432.0
308.05	245.0
309.05	269.0
310.05	250.0
314.05	713.0
315.05	1521.0
316.05	811.0
317.05	257.0
321.05	662.0
322.05	208.0
323.15	5161.0
324.05	975.0
327.05	986.0
328.05	499.0
329.05	156.0
332.05	408.0
333.05	563.0
334.05	3400.0
335.05	965.0
341.05	569.0
346.05	1094.0
347.05	189.0
352.05	1939.0
353.05	1206.0
354.05	1666.0
355.05	269.0
365.05	7320.0
366.05	1007.0
370.05	202.0
371.05	499.0
372.05	3057.0
373.05	587.0
383.05	996.0
384.05	171.0
390.15	502.0
391.15	279.0
392.05	230.0
401.05	179.0
402.05	1583.0
403.05	1826.0
404.15	467.0
421.05	1679.0
422.05	1215.0
423.05	12252.0
424.15	2380.0
424.95	207.0
439.35	185.0
441.15	36816.0
442.15	240832.0
443.15	45056.0
444.15	4402.0
445.05	311.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07