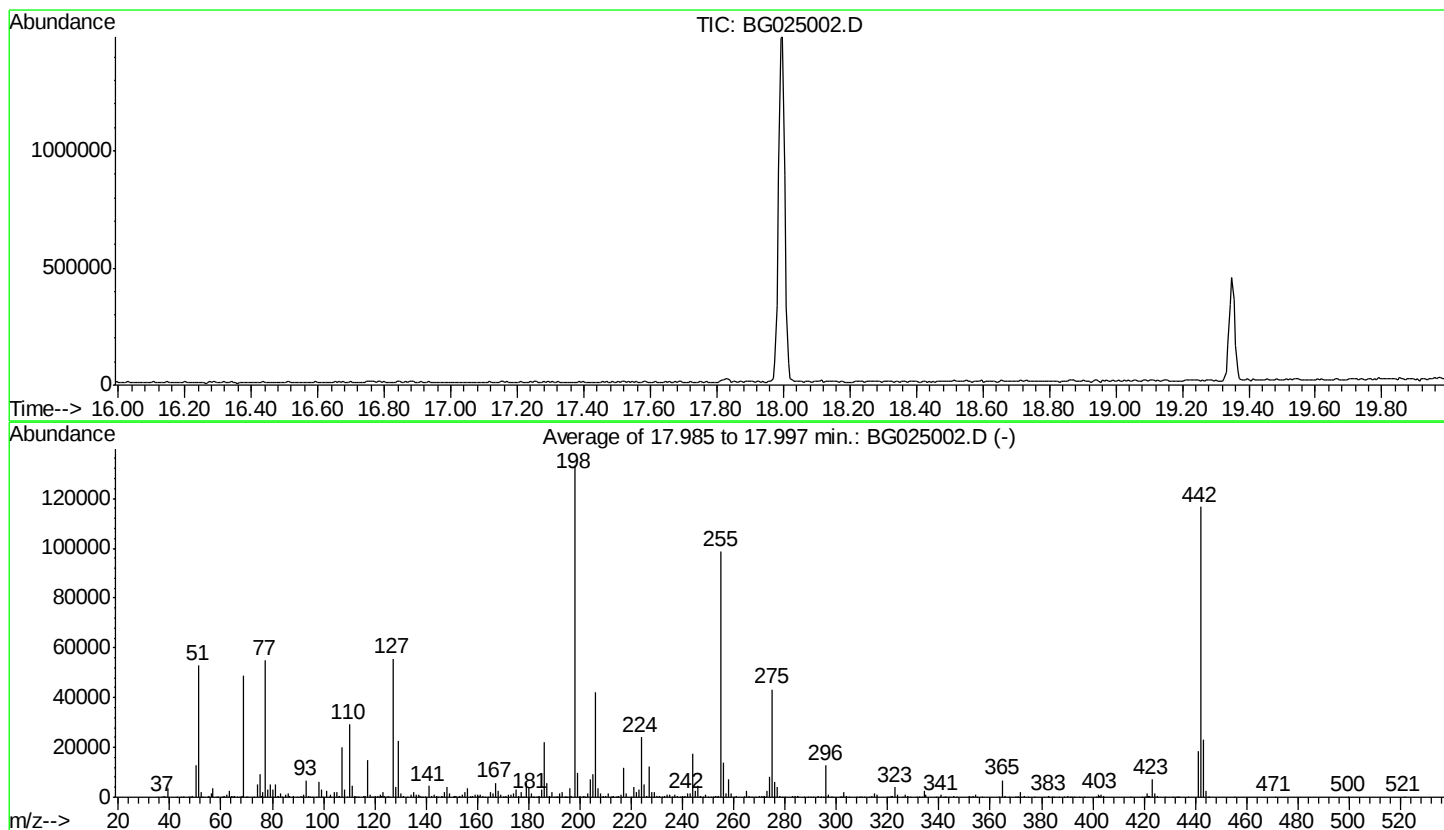


Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025002.D
Acq On : 8 Dec 2016 10:02
Operator : UM/SJ
Sample : DFTPP13
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP13

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Title : SVOA CALIBRATION
Last Update : Fri Dec 09 16:29:37 2016



AutoFind: Scans 2578, 2579, 2580; Background Corrected with Scan 2572

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.7	52893	PASS
68	69	0.00	2	1.4	682	PASS
69	198	0.00	100	36.7	48845	PASS
70	69	0.00	2	0.5	252	PASS
127	198	10	80	41.9	55786	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	133176	PASS
199	198	5	9	7.3	9707	PASS
275	198	10	60	32.5	43226	PASS
365	198	1	100	5.2	6879	PASS
441	442	0.01	100	16.0	18667	PASS
442	198	50	100	87.5	116498	PASS
443	442	15	24	19.8	23043	PASS

m/z	Abundance
40.00	1980.0
44.10	1687.0
49.00	720.0
50.40	183.0
52.10	175.0
65.60	164.0
70.60	215.0
72.90	309.0
76.00	351.0
84.10	219.0
86.10	295.0
88.90	246.0
91.20	478.0
104.90	151.0
126.30	422.0
133.10	284.0
135.00	348.0
145.30	177.0
163.20	251.0
176.70	167.0
190.20	212.0
207.20	1541.0
231.00	152.0
241.40	319.0
267.90	199.0
295.10	224.0
300.80	323.0
325.20	235.0
352.30	210.0
364.40	303.0
460.50	187.0
482.70	249.0

Instrument :
BNA_G
ClientSampleId :
DFTPP13

m/z	Abundance
38.30	299.0
39.10	3878.0
40.00	833.0
42.90	167.0
44.00	1510.0
45.40	284.0
49.00	1614.0
50.10	9981.0
51.10	45960.0
52.10	1996.0
54.60	200.0
56.00	1697.0
57.00	2760.0
60.70	460.0
62.00	1295.0
63.00	1458.0
63.80	219.0
65.20	662.0
66.10	197.0
67.20	286.0
69.00	38800.0
70.00	354.0
70.80	238.0
73.10	728.0
74.00	4421.0
75.10	8013.0
76.20	2544.0
77.10	45752.0
78.00	2796.0
79.00	4167.0
80.00	2700.0
81.00	5051.0
82.00	1159.0
83.10	1110.0
83.80	309.0
85.10	533.0
86.10	1128.0
86.90	302.0
88.00	442.0
89.00	313.0
89.50	152.0
90.90	750.0
91.70	584.0
92.10	765.0
93.00	6630.0
94.20	503.0
98.10	3523.0
99.00	2146.0
100.90	1890.0
102.30	173.0
102.90	349.0
104.00	1343.0
105.00	2337.0
106.10	814.0
107.00	17336.0
108.00	2610.0
110.00	21640.0
111.10	2831.0
112.00	590.0
112.90	232.0
113.80	358.0
115.90	539.0
117.00	12913.0
118.00	891.0
118.80	252.0
119.90	533.0
121.00	237.0
121.90	694.0
122.90	1130.0
124.10	369.0
124.90	726.0
125.80	248.0
127.10	43776.0
128.00	2975.0
129.00	15934.0
130.00	1347.0
131.10	323.0
134.00	1255.0
135.10	1953.0
136.10	954.0
137.10	672.0
137.90	161.0
139.90	195.0
141.00	3212.0
141.90	837.0
142.90	485.0
144.70	203.0
146.10	402.0
147.00	1836.0
147.90	2146.0
149.00	1346.0
150.50	242.0

Instrument :
BNA_G
ClientSampleId :
DFTPP13

150.70	239.0
151.00	218.0
151.70	519.0
153.10	1485.0
154.10	845.0
155.10	1591.0
156.10	1709.0
157.70	309.0
159.10	595.0
160.10	799.0
160.80	921.0
162.00	1009.0
164.00	183.0
165.00	1957.0
166.10	1138.0
167.00	3147.0
168.00	2187.0
168.90	815.0
169.80	152.0
170.90	308.0
172.00	374.0
173.00	1012.0
174.10	874.0
175.10	2780.0
176.40	868.0
177.10	903.0
177.80	318.0
179.00	3702.0
180.00	2345.0
181.10	369.0
182.10	462.0
185.00	2782.0
186.00	18368.0
187.10	4538.0
187.90	827.0
188.90	1856.0
190.10	568.0
191.90	1264.0
193.10	1266.0
194.10	302.0
195.90	1558.0
198.00	92520.0
199.00	6509.0
200.00	389.0
201.60	183.0
202.90	1693.0
204.00	5361.0
205.10	5658.0
206.00	29536.0
207.10	4172.0
208.00	694.0
208.90	835.0
210.20	624.0
211.00	944.0
212.30	175.0
213.10	661.0
214.70	362.0
215.10	639.0
215.90	680.0
217.00	6423.0
218.10	1399.0
220.00	330.0
221.00	3155.0
221.90	1863.0
223.10	2882.0
224.00	19320.0
225.10	4667.0
226.00	390.0
227.00	9424.0
228.00	2225.0
229.00	1452.0
230.10	514.0
231.10	645.0
232.00	463.0
232.80	227.0
234.00	507.0
235.00	631.0
237.00	1162.0
240.50	208.0
241.20	719.0
241.90	1368.0
243.00	536.0
244.00	10029.0
245.10	1379.0
246.00	3703.0
246.90	654.0
248.00	254.0
249.20	746.0
251.80	255.0
252.20	319.0
253.20	377.0
253.60	426.0
255.00	64248.0
256.00	7837.0
256.90	710.0
258.00	4755.0

Instrument :
BNA_G
ClientSampleId :
DFTPP13

259.00	750.0
261.10	394.0
264.00	154.0
265.00	2726.0
266.20	561.0
267.70	241.0
270.20	197.0
271.40	373.0
271.90	494.0
272.10	502.0
273.00	1523.0
274.10	5073.0
275.00	26432.0
276.00	4108.0
277.10	3614.0
278.20	531.0
283.00	269.0
284.10	238.0
284.80	1015.0
287.20	208.0
288.80	163.0
290.10	272.0
293.00	272.0
294.00	220.0
294.90	364.0
296.00	8552.0
296.90	1394.0
298.20	169.0
301.10	157.0
301.80	490.0
303.00	1478.0
304.10	771.0
304.90	182.0
310.00	537.0
310.90	263.0
314.10	159.0
315.20	764.0
316.10	741.0
319.80	157.0
321.10	375.0
322.00	262.0
323.00	2934.0
324.10	733.0
326.90	266.0
328.10	202.0
331.10	179.0
334.10	1844.0
335.00	1130.0
338.70	290.0
341.00	460.0
341.60	153.0
342.90	225.0
346.10	188.0
351.90	643.0
354.10	298.0
356.80	214.0
363.50	290.0
365.00	4398.0
366.00	331.0
367.10	210.0
370.90	333.0
372.00	1641.0
373.00	385.0
382.80	387.0
390.30	222.0
402.00	1149.0
403.10	1148.0
404.00	600.0
420.00	157.0
420.70	217.0
422.10	557.0
423.00	2677.0
424.00	1224.0
425.10	340.0
441.00	9721.0
442.00	61080.0
443.00	12250.0
444.10	1465.0
444.90	367.0

Instrument :
BNA_G
ClientSampleId :
DFTPP13

m/z	Abundance
37.00	302.0
37.90	774.0
39.10	3965.0
40.00	1723.0
44.10	2032.0
45.00	161.0
49.00	1122.0
50.10	14671.0
51.10	60056.0
52.10	2747.0
53.00	209.0
55.10	477.0
56.10	1113.0
57.00	5050.0
58.10	281.0
60.10	279.0
61.00	1087.0
62.10	1113.0
63.10	3463.0
64.00	630.0
64.90	466.0
65.30	505.0
67.90	549.0
69.00	60672.0
70.00	403.0
73.10	468.0
74.10	6275.0
75.00	9617.0
76.10	4258.0
77.10	63416.0
78.10	3917.0
79.10	6119.0
80.00	2780.0
81.10	6797.0
82.20	784.0
83.10	1539.0
84.20	528.0
85.00	1990.0
85.90	1865.0
87.00	515.0
91.00	887.0
92.00	1579.0
93.00	7198.0
94.10	363.0
94.90	247.0
95.90	471.0
97.00	292.0
98.00	7244.0
99.10	4473.0
99.90	589.0
100.90	3121.0
102.90	1225.0
103.90	3399.0
105.00	2681.0
105.90	944.0
107.00	21608.0
108.00	2808.0
110.00	36064.0
111.00	4864.0
112.20	594.0
113.10	473.0
116.10	1280.0
117.00	16592.0
118.10	1706.0
118.90	352.0
120.00	385.0
121.10	157.0
122.10	1566.0
123.10	3327.0
123.80	815.0
125.00	1025.0
127.00	64536.0
128.00	4660.0
129.00	27024.0
130.00	1492.0
131.10	451.0
134.00	1268.0
135.00	1468.0
136.10	1035.0
137.00	1748.0
137.80	781.0
138.50	207.0
139.90	254.0
141.00	5729.0
142.00	518.0
143.00	1451.0
144.00	568.0
145.90	1029.0
147.00	2618.0
148.00	4978.0
149.00	1116.0
151.00	438.0

Instrument :
BNA_G
ClientSampleId :
DFTPP13

151.70	712.0
152.80	651.0
153.90	987.0
155.00	2932.0
156.10	4759.0
156.90	467.0
158.00	1505.0
158.90	781.0
159.90	1000.0
161.00	2484.0
162.00	659.0
163.10	430.0
164.10	175.0
165.00	1957.0
166.10	2398.0
167.00	5878.0
168.00	3458.0
169.00	615.0
170.10	349.0
170.80	660.0
172.00	1393.0
173.10	1163.0
174.10	1719.0
174.90	3013.0
176.20	305.0
177.10	2745.0
178.10	580.0
179.10	6913.0
180.00	4297.0
181.00	1870.0
182.80	179.0
184.20	893.0
185.00	3147.0
186.00	22544.0
187.10	6704.0
188.10	478.0
189.00	2369.0
190.80	302.0
191.50	819.0
192.10	3115.0
193.00	2184.0
193.80	712.0
195.20	648.0
196.00	3438.0
198.00	156800.0
198.90	13108.0
200.10	994.0
201.50	1287.0
202.90	1730.0
204.10	7471.0
205.10	8051.0
206.00	53136.0
207.00	5688.0
208.00	3029.0
209.20	448.0
210.00	743.0
210.90	1239.0
215.10	353.0
216.00	1419.0
217.00	11708.0
218.00	1285.0
221.00	4089.0
221.90	2081.0
223.00	2732.0
224.00	29144.0
225.00	6173.0
226.00	654.0
227.00	11498.0
228.10	1541.0
229.00	2533.0
231.00	1544.0
232.90	808.0
233.90	1062.0
235.00	1514.0
235.90	163.0
236.90	1085.0
238.20	399.0
239.00	292.0
240.00	773.0
240.90	662.0
241.80	1278.0
243.00	2437.0
244.00	20512.0
245.10	2777.0
246.00	5555.0
246.90	304.0
248.00	159.0
249.00	1294.0
251.20	303.0
253.00	673.0
254.00	1692.0
255.00	105952.0
256.00	14652.0
257.00	2648.0
258.00	8175.0
259.00	1339.0

Instrument :
BNA_G
ClientSampleId :
DFTPP13

260.20	211.0
261.00	292.0
263.80	379.0
264.90	2613.0
266.00	491.0
266.80	496.0
268.20	186.0
271.00	312.0
272.00	503.0
272.90	3420.0
274.00	8532.0
275.00	51328.0
276.00	7648.0
277.00	5071.0
278.00	518.0
278.70	438.0
282.90	629.0
284.10	290.0
285.00	828.0
293.00	604.0
293.70	304.0
296.00	14349.0
296.90	1958.0
301.10	227.0
302.00	602.0
302.90	1744.0
304.10	314.0
308.00	481.0
308.70	232.0
309.20	203.0
314.00	1321.0
315.00	1628.0
316.00	1175.0
319.90	267.0
321.10	247.0
322.00	629.0
323.10	4967.0
323.90	630.0
326.00	190.0
326.80	761.0
328.10	827.0
331.10	391.0
332.10	185.0
334.10	2799.0
335.10	1113.0
340.90	652.0
344.10	236.0
346.00	1101.0
351.90	1643.0
353.10	940.0
354.20	963.0
354.90	260.0
364.20	329.0
365.00	6850.0
366.00	780.0
370.40	242.0
370.90	440.0
372.00	2350.0
372.90	620.0
383.00	1231.0
384.10	307.0
384.50	251.0
386.70	156.0
388.90	246.0
390.10	415.0
391.00	208.0
391.90	196.0
402.00	693.0
402.80	1048.0
403.00	1054.0
404.10	605.0
419.10	307.0
421.10	1315.0
421.80	1526.0
423.00	7690.0
424.00	1843.0
424.90	409.0
428.00	162.0
433.90	240.0
441.00	21216.0
442.00	130848.0
443.00	24416.0
444.00	3270.0
454.90	400.0
471.10	212.0

Instrument :
BNA_G
ClientSampleId :
DFTPP13

m/z	Abundance
35.10	206.0
37.80	604.0
39.10	3627.0
40.00	1555.0
42.90	214.0
44.10	2209.0
45.10	215.0
47.10	320.0
48.00	422.0
49.10	1101.0
50.10	13935.0
51.10	52664.0
52.00	1545.0
55.10	518.0
56.00	1744.0
57.00	3610.0
58.10	331.0
58.90	158.0
61.10	760.0
62.20	1230.0
63.10	2668.0
64.10	290.0
65.10	871.0
66.00	258.0
68.10	2048.0
69.00	47064.0
70.20	211.0
73.00	535.0
74.00	5451.0
75.00	10056.0
75.90	2224.0
77.10	55784.0
78.00	3209.0
79.10	4850.0
80.00	4505.0
81.10	3675.0
82.00	1079.0
83.10	1338.0
83.80	187.0
84.80	320.0
85.10	427.0
86.00	1805.0
87.00	536.0
88.00	434.0
91.10	863.0
92.10	788.0
93.00	6121.0
94.10	611.0
94.90	201.0
95.90	286.0
97.00	179.0
98.10	7375.0
99.00	3232.0
100.00	217.0
101.00	3086.0
102.90	1113.0
104.10	1416.0
105.00	1286.0
105.70	335.0
107.00	20744.0
108.00	4175.0
109.00	195.0
110.00	30152.0
111.00	6627.0
112.10	791.0
113.90	184.0
115.90	1097.0
117.00	15518.0
118.00	996.0
119.20	247.0
119.90	210.0
120.40	302.0
121.20	466.0
122.10	1799.0
123.00	2357.0
123.90	351.0
125.00	387.0
127.00	59048.0
128.00	4494.0
129.00	24408.0
130.10	1133.0
131.10	470.0
132.80	242.0
134.00	316.0
135.00	3285.0
136.00	480.0
136.90	1369.0
138.00	290.0
139.50	203.0
139.80	234.0
141.00	4309.0
141.90	818.0

Instrument :
BNA_G
ClientSampleId :
DFTPP13

143.10	794.0
144.10	507.0
145.90	223.0
146.20	299.0
147.00	1913.0
148.10	5041.0
149.00	1662.0
151.10	364.0
153.10	729.0
154.10	801.0
155.10	1568.0
156.00	4245.0
157.10	505.0
158.00	435.0
158.90	1301.0
160.10	1667.0
160.90	1291.0
162.10	696.0
162.90	648.0
164.10	268.0
165.00	1626.0
166.10	1802.0
167.00	7994.0
168.10	2654.0
169.00	1280.0
169.90	288.0
170.80	679.0
171.90	1594.0
173.10	727.0
173.90	1532.0
175.00	2993.0
176.20	355.0
176.90	2349.0
179.00	5928.0
180.00	5438.0
181.00	1928.0
181.70	231.0
182.90	500.0
183.70	621.0
184.20	436.0
185.00	3852.0
186.00	26024.0
187.00	5678.0
188.20	397.0
189.00	1624.0
190.10	609.0
191.10	456.0
192.00	1618.0
193.00	2392.0
194.70	386.0
196.00	5990.0
196.60	1852.0
198.00	150208.0
199.00	9506.0
199.90	946.0
201.10	396.0
201.80	498.0
203.00	692.0
204.00	8773.0
205.00	13441.0
206.00	43832.0
207.10	6048.0
208.00	1573.0
209.00	1194.0
210.10	581.0
211.10	3010.0
211.90	343.0
213.00	548.0
214.00	164.0
215.20	356.0
216.10	797.0
216.90	17712.0
217.90	2316.0
220.90	5190.0
221.90	1854.0
223.00	4301.0
224.00	23464.0
225.10	4667.0
225.90	941.0
227.00	16304.0
227.90	2311.0
229.00	2716.0
229.90	505.0
231.00	398.0
233.90	875.0
235.00	1139.0
236.10	473.0
236.90	964.0
238.10	610.0
238.90	532.0
239.90	442.0
240.90	813.0
241.90	1480.0
243.00	1444.0
244.00	21984.0
245.00	3522.0

Instrument :
BNA_G
ClientSampleId :
DFTPP13

246.00	4619.0
247.20	299.0
248.10	246.0
248.90	1097.0
250.10	163.0
251.10	202.0
251.90	226.0
252.90	346.0
253.40	390.0
255.00	125536.0
256.00	18784.0
257.00	1958.0
258.00	8148.0
259.10	1896.0
260.00	544.0
261.00	281.0
264.10	411.0
265.10	1960.0
270.00	1065.0
270.90	737.0
272.20	185.0
272.90	3537.0
274.00	11798.0
275.00	51920.0
276.00	6627.0
277.10	4287.0
277.90	1008.0
279.90	187.0
283.10	1127.0
284.00	592.0
285.00	976.0
288.90	292.0
291.00	312.0
293.10	395.0
294.10	170.0
294.90	329.0
296.00	15447.0
297.10	1765.0
297.70	216.0
298.30	160.0
301.20	330.0
302.20	438.0
303.10	2794.0
304.00	1257.0
312.80	564.0
313.90	395.0
315.00	2674.0
316.10	798.0
320.10	168.0
321.10	567.0
323.10	4160.0
323.80	1019.0
326.10	229.0
326.90	1751.0
327.90	407.0
329.00	334.0
332.40	170.0
333.30	615.0
334.10	2489.0
335.00	1171.0
340.10	438.0
341.10	1426.0
342.10	340.0
344.00	174.0
345.90	1006.0
347.00	228.0
352.10	785.0
353.10	1163.0
354.10	1563.0
355.00	352.0
365.00	9391.0
365.90	381.0
369.60	316.0
370.60	317.0
372.00	1539.0
373.10	1076.0
374.60	226.0
377.20	180.0
382.90	591.0
383.90	476.0
390.00	356.0
391.00	347.0
392.00	216.0
392.50	212.0
394.90	193.0
396.90	268.0
401.00	182.0
401.90	586.0
403.00	1618.0
404.00	388.0
414.60	347.0
421.10	2805.0
422.10	1643.0
423.00	11032.0
424.00	2289.0
425.10	641.0

Instrument :
BNA_G
ClientSampleId :
DFTPP13

431.20	168.0
432.70	222.0
433.20	161.0
437.30	176.0
441.00	25064.0
442.00	157568.0
443.00	32464.0
443.90	2714.0
445.10	321.0
499.70	490.0
521.30	534.0

Instrument :
BNA_G
ClientSampleId :
DFTPP13