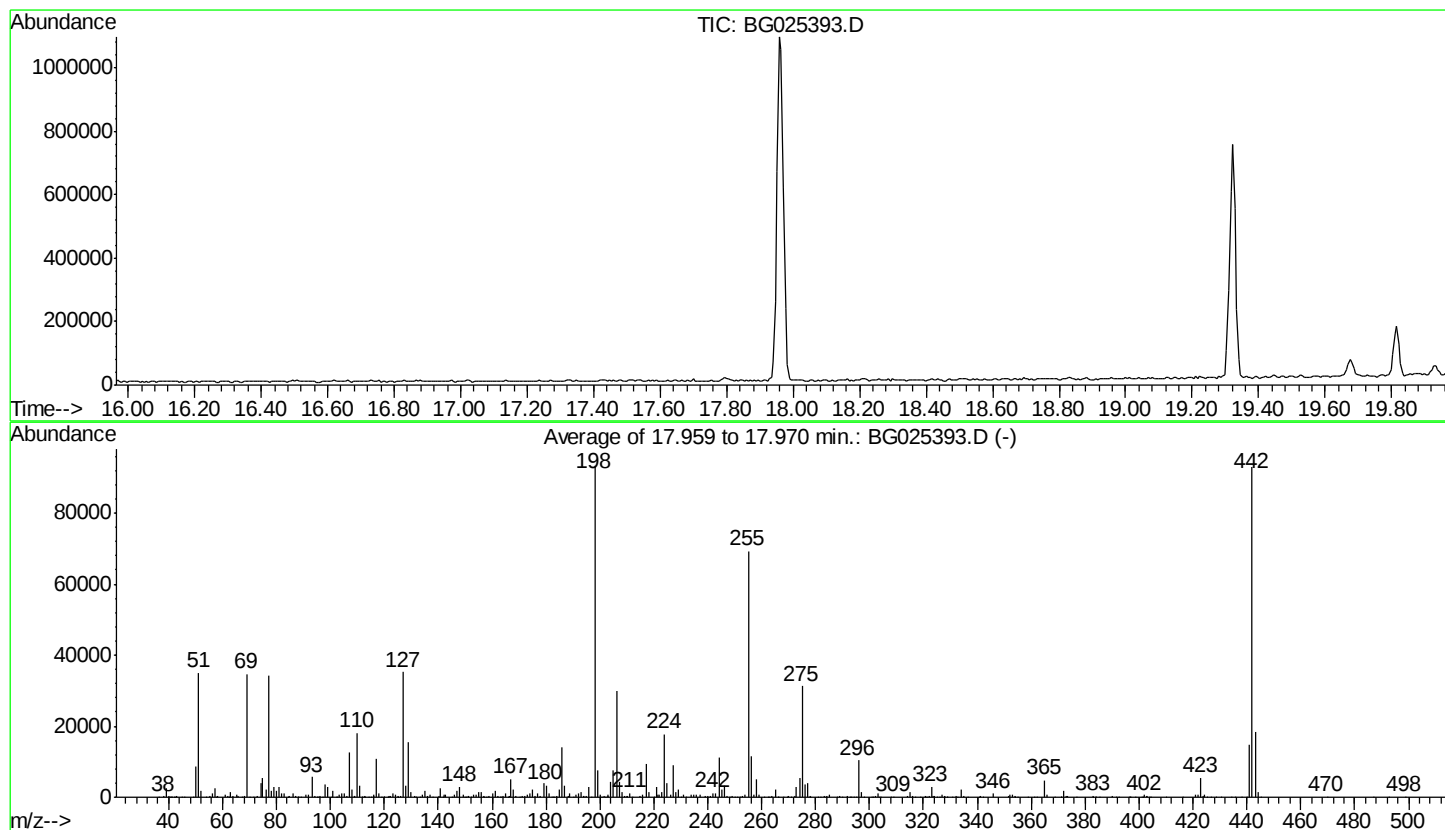


Data Path : Z:\HPCHEM1\BNA_G\Data\BG122816\
Data File : BG025393.D
Acq On : 28 Dec 2016 10:44
Operator : UM/SJ
Sample : DFTPP24
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP24

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Title : SVOA CALIBRATION
Last Update : Thu Dec 29 00:09:01 2016



AutoFind: Scans 2573, 2574, 2575; Background Corrected with Scan 2565

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.5	35013	PASS
68	69	0.00	2	1.2	434	PASS
69	198	0.00	100	37.2	34759	PASS
70	69	0.00	2	0.5	189	PASS
127	198	10	80	37.7	35219	PASS
197	198	0.00	2	0.1	138	PASS
198	198	100	100	100.0	93381	PASS
199	198	5	9	8.0	7486	PASS
275	198	10	60	33.5	31293	PASS
365	198	1	100	5.0	4707	PASS
441	442	0.01	100	15.9	14776	PASS
442	198	50	100	99.4	92853	PASS
443	442	15	24	19.9	18495	PASS

m/z	Abundance
38.20	246.0
40.00	1724.0
43.40	248.0
44.10	2108.0
45.30	280.0
48.90	193.0
52.90	273.0
55.20	151.0
60.30	216.0
69.20	166.0
70.50	157.0
73.10	323.0
77.20	456.0
80.90	225.0
83.80	213.0
84.90	183.0
97.00	217.0
100.20	158.0
108.50	156.0
123.00	341.0
124.60	156.0
127.10	327.0
134.10	172.0
134.70	191.0
140.20	172.0
156.20	196.0
157.10	181.0
157.80	230.0
163.10	194.0
165.90	173.0
189.20	191.0
192.80	288.0
207.20	490.0
207.80	825.0
208.90	352.0
221.10	253.0
221.40	219.0
230.30	155.0
255.60	172.0
264.10	175.0
276.10	191.0
281.00	193.0
283.10	377.0
341.60	272.0
356.20	230.0
363.80	293.0
403.20	197.0
406.70	237.0
407.60	176.0
522.90	177.0
526.90	381.0

Instrument :
BNA_G
ClientSampleId :
DFTPP24

m/z	Abundance
38.00	701.0
39.10	3755.0
40.00	2334.0
40.70	466.0
40.90	433.0
42.10	328.0
43.10	400.0
44.00	1658.0
49.10	286.0
50.10	11423.0
51.10	49240.0
52.10	2455.0
53.20	309.0
54.10	261.0
55.20	696.0
56.00	1505.0
57.00	3724.0
57.90	192.0
61.00	1082.0
62.00	209.0
63.10	1665.0
64.10	877.0
65.10	821.0
66.00	194.0
67.30	276.0
69.00	47856.0
70.30	182.0
71.30	310.0
73.10	706.0
74.10	5893.0
75.00	7560.0
76.10	2584.0
77.10	46928.0
78.10	2851.0
79.10	3483.0
80.00	3074.0
81.10	3724.0
82.10	1140.0
83.00	1217.0
85.00	999.0
86.00	1878.0
87.10	596.0
91.10	720.0
92.00	1328.0
93.00	7376.0
94.10	498.0
95.00	280.0
97.00	369.0
98.00	5210.0
99.10	4242.0
100.30	239.0
101.00	1602.0
102.10	232.0
103.10	924.0
104.00	1228.0
105.00	1284.0
106.20	639.0
107.00	16512.0
108.10	2850.0
108.80	225.0
110.00	22128.0
111.00	2729.0
111.80	410.0
113.00	407.0
115.00	187.0
115.90	1202.0
117.00	13665.0
118.10	627.0
119.00	161.0
121.90	673.0
123.00	2263.0
124.00	576.0
125.00	461.0
126.10	623.0
127.10	42440.0
128.10	4078.0
129.00	20944.0
130.00	2452.0
131.20	408.0
131.80	567.0
134.10	701.0
135.00	2529.0
135.90	721.0
137.00	665.0
140.10	429.0
141.00	2724.0
141.90	391.0
142.90	1111.0
145.10	528.0
145.90	720.0
147.00	1974.0
148.00	3830.0

Instrument :
BNA_G
ClientSampleId :
DFTPP24

149.10	915.0
149.90	274.0
151.00	801.0
153.10	799.0
154.00	1016.0
155.10	1991.0
156.10	1580.0
157.20	464.0
157.90	262.0
159.00	460.0
160.00	1296.0
161.00	2500.0
162.10	896.0
163.00	513.0
164.20	405.0
165.00	1783.0
166.00	429.0
167.10	5527.0
168.00	3086.0
169.00	386.0
170.10	250.0
171.00	325.0
172.00	516.0
173.00	864.0
174.10	1055.0
175.00	2709.0
176.00	835.0
177.00	1672.0
178.10	357.0
179.00	5214.0
180.10	4687.0
181.10	1317.0
182.50	310.0
183.10	201.0
184.00	281.0
185.00	2684.0
186.00	20512.0
187.00	4205.0
188.10	547.0
188.90	1403.0
189.90	257.0
191.10	804.0
192.10	1910.0
193.00	2081.0
193.90	616.0
195.00	414.0
196.10	4055.0
198.00	107064.0
199.00	8934.0
200.00	1470.0
201.30	572.0
203.10	1511.0
204.00	5809.0
205.10	8890.0
206.10	38360.0
207.10	5034.0
208.10	2366.0
208.90	567.0
210.20	645.0
211.10	1379.0
215.10	360.0
216.00	913.0
217.00	10874.0
218.10	1272.0
220.00	404.0
221.10	2974.0
221.70	1254.0
222.10	1377.0
223.00	2278.0
224.10	21920.0
225.00	4111.0
226.10	897.0
227.00	9957.0
228.00	1470.0
229.00	1995.0
230.10	318.0
231.20	707.0
232.00	228.0
234.00	602.0
235.00	966.0
235.90	533.0
237.00	1057.0
239.10	366.0
239.80	161.0
240.90	243.0
242.00	986.0
243.00	1146.0
244.00	10662.0
245.10	2889.0
246.10	3205.0
247.00	321.0
247.90	176.0
249.10	471.0
250.10	271.0
252.90	424.0
253.90	855.0

Instrument :
BNA_G
ClientSampleId :
DFTPP24

255.00	77800.0
256.00	12856.0
257.00	1348.0
258.00	5298.0
259.00	833.0
261.10	219.0
262.50	158.0
263.70	162.0
264.90	1941.0
266.00	494.0
272.10	632.0
273.00	3714.0
274.00	6664.0
275.00	34168.0
276.00	4455.0
277.00	4692.0
278.00	680.0
281.10	345.0
283.00	840.0
284.20	159.0
285.10	477.0
287.90	236.0
289.00	403.0
291.90	402.0
292.80	552.0
294.00	224.0
296.00	10773.0
296.90	1143.0
297.90	493.0
301.20	438.0
303.10	1454.0
304.20	295.0
308.00	185.0
309.00	171.0
314.10	976.0
315.10	1498.0
316.00	785.0
320.90	642.0
322.10	198.0
323.10	3311.0
323.80	479.0
326.10	240.0
327.10	850.0
327.80	396.0
328.70	394.0
332.00	233.0
332.80	241.0
334.00	2340.0
335.10	909.0
336.30	296.0
341.10	296.0
342.10	229.0
346.00	493.0
351.80	639.0
352.10	809.0
353.00	1051.0
353.90	545.0
358.90	218.0
365.00	5751.0
366.10	648.0
368.90	151.0
370.90	166.0
372.00	1781.0
373.00	818.0
376.70	278.0
382.80	153.0
383.20	200.0
390.00	386.0
396.00	268.0
396.60	217.0
401.60	405.0
402.10	219.0
402.80	851.0
421.00	550.0
422.00	1169.0
423.00	6470.0
423.90	858.0
424.30	660.0
425.00	183.0
438.00	254.0
440.00	192.0
441.00	15183.0
442.00	93008.0
443.10	18808.0
444.00	2026.0
445.00	168.0
486.90	209.0

Instrument :
BNA_G
ClientSampleId :
DFTPP24

m/z	Abundance
38.10	462.0
39.10	2359.0
40.00	2745.0
41.10	298.0
43.30	229.0
44.10	1572.0
45.00	227.0
45.90	154.0
49.00	229.0
50.10	10606.0
51.10	38664.0
52.00	2235.0
54.10	305.0
55.00	441.0
56.10	761.0
57.00	2375.0
58.20	643.0
61.00	672.0
62.10	767.0
63.10	1892.0
64.00	526.0
65.00	697.0
65.80	177.0
68.00	1125.0
69.00	37872.0
73.00	393.0
74.10	4398.0
75.00	5174.0
76.10	2422.0
77.10	38584.0
78.00	1688.0
79.10	2773.0
80.00	1681.0
81.00	3914.0
82.10	1585.0
83.00	1015.0
84.10	293.0
85.00	749.0
86.10	457.0
87.10	501.0
87.90	416.0
89.00	548.0
90.90	794.0
92.00	1166.0
93.10	6069.0
94.00	314.0
95.20	285.0
98.00	4101.0
99.00	2050.0
100.10	505.0
101.10	2218.0
102.30	283.0
103.10	717.0
104.00	1230.0
105.00	1290.0
106.00	382.0
107.00	13976.0
108.00	1497.0
109.10	723.0
110.00	22696.0
111.10	4850.0
112.00	399.0
112.80	259.0
114.40	332.0
116.10	1260.0
117.10	11656.0
118.10	1830.0
119.00	185.0
119.80	220.0
121.10	311.0
122.10	633.0
123.00	1533.0
124.00	902.0
125.20	662.0
127.10	42416.0
128.00	3751.0
129.00	16089.0
130.10	1558.0
131.00	230.0
133.20	465.0
133.90	903.0
134.90	2126.0
135.90	567.0
137.10	831.0
138.00	190.0
140.10	986.0
141.00	3441.0
142.00	1142.0
142.90	811.0
145.80	928.0
147.00	2383.0
148.00	3653.0

Instrument :
BNA_G
ClientSampleId :
DFTPP24

149.10	818.0
151.20	438.0
152.10	179.0
153.00	1394.0
154.00	457.0
155.00	1063.0
156.10	2630.0
156.80	156.0
157.10	267.0
158.00	267.0
158.90	510.0
160.00	854.0
161.00	1621.0
162.10	457.0
163.10	322.0
164.00	366.0
165.00	1286.0
166.20	1002.0
167.10	6221.0
168.00	2508.0
169.00	806.0
170.10	316.0
171.90	438.0
172.90	476.0
174.00	1364.0
175.00	1908.0
176.10	798.0
177.10	1222.0
177.90	439.0
179.00	3652.0
180.00	3871.0
181.00	871.0
183.90	926.0
185.00	2844.0
186.00	13591.0
187.10	4603.0
188.00	676.0
189.00	1101.0
190.00	159.0
191.00	1139.0
192.00	1290.0
193.00	1574.0
194.10	630.0
195.00	733.0
196.00	2803.0
198.00	109472.0
199.00	8177.0
199.90	987.0
200.80	376.0
202.00	261.0
202.80	1137.0
204.00	4610.0
205.00	9133.0
206.10	34648.0
207.00	5043.0
207.90	997.0
209.10	644.0
209.90	609.0
211.10	1720.0
212.00	328.0
215.00	493.0
215.90	1094.0
217.00	10688.0
218.10	2074.0
221.00	4228.0
221.70	1004.0
222.10	1016.0
223.10	1880.0
224.10	19336.0
225.00	4573.0
226.20	544.0
227.00	10088.0
228.00	1426.0
229.10	2824.0
231.00	914.0
234.00	743.0
235.00	375.0
235.90	758.0
237.10	757.0
239.10	340.0
239.90	325.0
241.00	469.0
241.90	1757.0
243.00	1668.0
244.10	13762.0
245.10	2661.0
246.10	4645.0
246.90	686.0
248.90	594.0
250.70	217.0
253.00	519.0
254.00	958.0
255.00	83320.0
256.00	13111.0
257.10	632.0
258.00	6002.0

Instrument :
BNA_G
ClientSampleId :
DFTPP24

259.00	897.0
262.90	196.0
263.60	441.0
265.00	3055.0
266.20	468.0
270.10	394.0
270.90	258.0
273.00	3610.0
274.00	5189.0
275.00	35656.0
276.00	4024.0
277.00	4390.0
278.10	910.0
281.00	164.0
281.90	170.0
282.80	339.0
283.10	452.0
284.10	700.0
284.90	899.0
288.90	229.0
289.90	157.0
291.70	226.0
293.10	349.0
295.00	371.0
296.00	12495.0
297.00	2486.0
300.90	298.0
302.10	323.0
303.00	1663.0
303.80	371.0
308.10	257.0
309.10	376.0
314.00	397.0
315.00	1462.0
315.80	345.0
317.10	182.0
320.60	436.0
321.90	323.0
323.00	2214.0
324.20	634.0
327.00	1466.0
328.00	821.0
331.80	273.0
334.10	2256.0
334.90	367.0
340.50	377.0
341.00	463.0
345.90	1182.0
352.10	1115.0
353.00	1141.0
353.90	521.0
355.00	305.0
361.00	151.0
361.90	436.0
363.70	249.0
365.00	5848.0
365.90	1005.0
370.80	155.0
372.00	2059.0
373.20	336.0
383.00	574.0
384.10	189.0
385.10	404.0
391.30	229.0
392.30	300.0
396.90	177.0
398.80	185.0
400.80	248.0
402.00	823.0
403.00	1127.0
403.60	310.0
410.00	246.0
415.90	341.0
421.00	884.0
422.00	1236.0
423.10	5976.0
424.10	1010.0
426.80	310.0
428.40	185.0
430.20	339.0
435.50	202.0
439.80	170.0
441.00	16864.0
442.00	104904.0
443.00	20960.0
444.00	1939.0
444.80	202.0
492.70	249.0

Instrument :
BNA_G
ClientSampleId :
DFTPP24

m/z	Abundance
36.10	196.0
38.00	419.0
39.10	1995.0
40.10	1303.0
41.20	236.0
42.30	208.0
43.10	227.0
44.10	1310.0
45.00	257.0
49.10	276.0
50.10	4378.0
51.10	17136.0
52.00	636.0
53.00	311.0
55.20	183.0
56.00	749.0
57.00	1158.0
61.00	257.0
62.30	218.0
63.20	962.0
65.20	338.0
66.00	237.0
67.10	171.0
67.90	179.0
69.00	19048.0
70.20	385.0
73.10	870.0
74.10	1808.0
75.00	3275.0
76.10	1076.0
77.10	18408.0
78.20	1334.0
79.00	2447.0
80.00	989.0
81.00	2115.0
82.10	309.0
82.80	520.0
85.90	482.0
87.00	393.0
88.10	369.0
91.00	1004.0
91.90	177.0
93.10	3797.0
94.10	190.0
96.10	710.0
97.30	188.0
98.00	1972.0
99.00	2064.0
100.30	193.0
101.00	1159.0
102.90	408.0
104.00	819.0
105.00	889.0
106.10	279.0
107.10	7142.0
108.00	1647.0
108.90	533.0
110.00	9525.0
111.00	1879.0
112.60	154.0
115.90	605.0
117.00	7405.0
118.00	757.0
120.00	241.0
121.80	326.0
123.10	535.0
124.00	426.0
125.20	293.0
127.10	21784.0
128.00	2452.0
129.00	9736.0
130.00	787.0
134.00	700.0
135.00	591.0
137.00	671.0
140.00	266.0
141.00	1743.0
141.60	238.0
142.10	308.0
145.70	194.0
147.00	894.0
148.00	1432.0
149.20	487.0
150.50	304.0
151.20	224.0
153.10	525.0
154.00	492.0
155.00	1156.0
155.90	963.0
157.10	499.0
158.10	395.0
159.10	384.0

Instrument :
BNA_G
ClientSampleId :
DFTPP24

159.90	654.0
161.10	996.0
162.00	234.0
163.30	349.0
165.00	333.0
165.80	575.0
166.20	488.0
167.10	3573.0
168.10	1009.0
169.10	350.0
170.90	258.0
171.80	156.0
173.10	471.0
173.90	1006.0
175.10	1481.0
176.90	712.0
178.00	237.0
179.00	3278.0
179.90	1483.0
181.00	1212.0
181.90	186.0
183.20	202.0
185.00	1152.0
186.00	8042.0
187.10	1475.0
188.10	402.0
189.00	908.0
191.00	635.0
192.10	313.0
193.00	1099.0
194.00	290.0
195.90	1739.0
196.80	414.0
198.00	63608.0
199.00	5348.0
200.10	196.0
201.40	815.0
203.20	967.0
204.00	2793.0
205.10	4674.0
206.10	17208.0
207.10	4507.0
208.20	1401.0
209.00	714.0
210.20	219.0
211.00	502.0
214.90	596.0
216.10	577.0
216.90	6304.0
217.90	1355.0
221.00	1896.0
223.00	724.0
224.00	12083.0
225.00	3217.0
226.00	971.0
227.00	7306.0
228.10	1192.0
228.90	1259.0
229.80	294.0
231.00	231.0
231.90	158.0
233.90	466.0
234.90	364.0
235.80	676.0
237.10	759.0
240.00	201.0
242.00	918.0
243.10	518.0
244.00	9398.0
245.10	984.0
246.10	1395.0
247.00	292.0
249.00	373.0
252.10	467.0
253.00	187.0
254.00	769.0
255.00	46968.0
256.00	8911.0
257.20	435.0
258.00	4030.0
258.90	162.0
265.00	1916.0
268.10	249.0
269.40	276.0
270.20	477.0
273.10	1284.0
274.00	4462.0
275.00	24056.0
276.00	2968.0
277.10	2731.0
277.80	282.0
281.20	187.0
281.90	173.0
283.00	298.0
283.80	206.0
284.10	195.0

Instrument :
BNA_G
ClientSampleId :
DFTPP24

285.10	487.0
294.10	218.0
296.00	7805.0
296.90	698.0
302.00	449.0
302.90	674.0
304.00	280.0
315.00	965.0
316.10	259.0
318.90	184.0
321.20	312.0
322.00	326.0
323.10	3470.0
323.80	782.0
324.90	213.0
326.90	248.0
329.00	297.0
330.80	267.0
332.00	617.0
334.00	1412.0
341.00	201.0
345.90	1158.0
352.10	714.0
352.80	219.0
354.20	306.0
365.00	2524.0
366.00	635.0
371.10	444.0
372.10	1543.0
373.20	511.0
383.00	371.0
383.80	197.0
384.10	316.0
390.00	273.0
402.00	780.0
403.10	1045.0
404.10	503.0
416.00	158.0
420.90	884.0
421.90	151.0
423.00	3968.0
424.00	391.0
434.30	205.0
441.10	12282.0
442.00	80648.0
443.00	15718.0
444.00	850.0
469.70	206.0
498.60	274.0

Instrument :
BNA_G
ClientSampleId :
DFTPP24