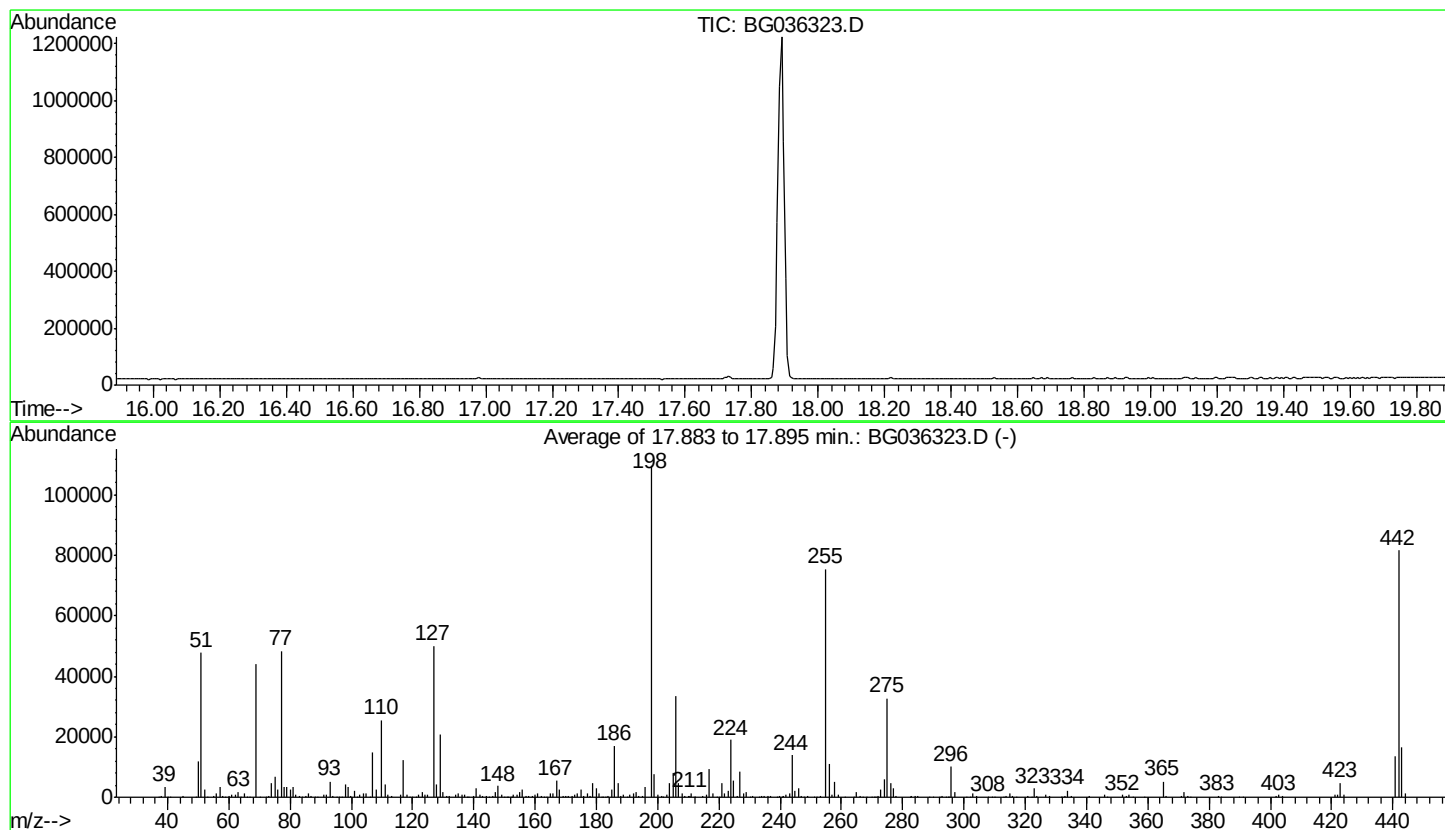


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082118\
Data File : BG036323.D
Acq On : 21 Aug 2018 12:15
Operator : JU/SJ
Sample : DFTPP04
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP04

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG082118MA.M
Title : SVOA CALIBRATION
Last Update : Wed Aug 22 10:23:55 2018



AutoFind: Scans 2484, 2485, 2486; Background Corrected with Scan 2478

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.5	47682	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	40.0	43925	PASS
70	69	0.00	2	0.2	79	PASS
127	198	10	80	45.6	50064	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	109709	PASS
199	198	5	9	7.0	7664	PASS
275	198	10	60	29.9	32773	PASS
365	198	1	100	4.8	5220	PASS
441	198	0.01	100	12.3	13492	PASS
442	198	50	100	74.5	81714	PASS
443	442	15	24	20.0	16349	PASS

m/z	Abundance
35.90	461.0
36.90	252.0
38.00	700.0
39.00	4126.0
39.90	773.0
41.00	1347.0
42.00	379.0
43.00	1966.0
43.90	2537.0
45.00	190.0
50.00	13863.0
51.00	55656.0
52.00	3226.0
53.00	320.0
54.00	222.0
55.00	2007.0
56.00	2255.0
57.00	5809.0
57.90	641.0
59.00	257.0
59.90	189.0
61.00	725.0
61.90	558.0
63.00	2239.0
63.90	234.0
65.00	1450.0
66.00	342.0
67.00	370.0
68.90	50968.0
70.00	600.0
71.00	1268.0
73.00	661.0
74.00	5214.0
74.90	7212.0
76.00	2768.0
77.00	54576.0
78.00	4171.0
79.00	3785.0
79.90	2817.0
81.00	4039.0
82.00	1229.0
82.90	1443.0
83.90	365.0
85.00	1132.0
85.90	1288.0
86.90	483.0
87.90	204.0
91.00	1055.0
91.90	1053.0
92.90	5934.0
93.90	589.0
95.00	365.0
96.00	567.0
97.10	506.0
98.00	4931.0
98.90	3381.0
99.90	455.0
101.00	2117.0
102.90	797.0
104.00	1493.0
105.00	1234.0
106.90	16984.0
108.00	3038.0
109.90	27480.0
110.90	4609.0
112.00	595.0
113.00	353.0
115.90	1163.0
116.90	13860.0
117.90	791.0
118.90	189.0
119.90	290.0
120.90	195.0
121.90	963.0
122.90	1807.0
123.90	774.0
125.00	671.0
126.90	54448.0
128.00	4411.0
128.90	22120.0
129.90	2370.0
130.90	328.0
132.00	323.0
133.90	808.0
135.00	1938.0
135.90	917.0
136.90	728.0
137.80	189.0
139.90	479.0
140.90	3265.0
141.90	1178.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

142.90	643.0
144.00	260.0
145.90	688.0
146.90	1489.0
147.90	3726.0
148.90	860.0
150.90	266.0
152.20	166.0
152.90	1171.0
153.90	655.0
155.00	1778.0
156.00	2226.0
157.00	465.0
157.90	530.0
158.90	389.0
159.90	1028.0
160.90	1526.0
161.90	395.0
162.90	151.0
164.90	1130.0
165.90	1192.0
166.90	5645.0
167.90	2500.0
168.90	752.0
169.90	350.0
170.90	362.0
171.80	496.0
173.00	843.0
173.90	1398.0
174.90	2664.0
175.90	636.0
176.90	1305.0
177.90	501.0
178.90	5111.0
179.90	3167.0
180.90	1503.0
181.80	159.0
183.90	393.0
184.90	2402.0
185.90	17056.0
186.90	5057.0
187.90	449.0
188.90	1053.0
189.90	255.0
190.90	613.0
191.90	1555.0
192.90	1410.0
193.90	368.0
195.10	316.0
195.90	3482.0
197.90	110808.0
198.90	7714.0
199.90	724.0
201.20	321.0
201.80	241.0
202.80	1039.0
203.90	4893.0
204.90	8183.0
205.90	33368.0
206.90	5185.0
208.00	1333.0
208.90	365.0
210.00	465.0
210.90	1517.0
211.80	193.0
214.90	470.0
215.90	966.0
216.90	8898.0
217.90	1040.0
219.10	168.0
220.90	4544.0
221.90	1178.0
222.90	2102.0
223.90	18088.0
224.90	5324.0
226.00	632.0
226.90	7878.0
227.90	1138.0
228.90	1793.0
229.90	200.0
230.90	682.0
232.90	159.0
233.80	668.0
234.90	544.0
235.80	297.0
236.90	677.0
239.00	678.0
239.80	221.0
240.70	544.0
241.90	1075.0
242.90	1326.0
243.90	13162.0
244.90	2117.0
245.90	3011.0
246.90	617.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

247.80	203.0
248.90	497.0
251.00	173.0
252.00	171.0
252.90	336.0
254.90	71248.0
255.90	10044.0
256.90	896.0
257.90	4829.0
258.80	798.0
260.90	172.0
263.80	245.0
264.90	1785.0
265.90	290.0
267.10	278.0
268.00	172.0
270.70	215.0
271.10	196.0
271.90	240.0
272.90	2583.0
273.90	5640.0
274.90	30720.0
275.90	4160.0
276.90	2415.0
277.90	367.0
282.90	358.0
284.10	405.0
284.90	392.0
288.80	156.0
289.90	172.0
292.80	633.0
295.90	9916.0
296.90	1734.0
300.90	262.0
301.90	167.0
302.90	1071.0
303.90	267.0
309.00	176.0
309.80	191.0
313.80	432.0
314.80	1082.0
315.90	696.0
317.00	211.0
321.00	371.0
321.90	195.0
322.90	2836.0
323.90	639.0
326.70	498.0
327.90	340.0
331.70	169.0
332.90	330.0
333.90	1903.0
334.90	441.0
340.90	237.0
345.90	539.0
346.90	223.0
351.90	486.0
353.00	563.0
353.90	720.0
364.90	4864.0
365.90	515.0
370.90	433.0
371.90	1271.0
372.90	190.0
382.90	430.0
383.90	213.0
401.80	536.0
402.90	479.0
404.00	223.0
420.90	561.0
421.90	596.0
422.90	3541.0
423.90	662.0
440.90	10235.0
441.90	63248.0
442.90	12779.0
443.90	1044.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

m/z	Abundance
36.00	394.0
38.00	716.0
39.00	3954.0
40.00	751.0
41.00	1623.0
42.00	265.0
43.00	2010.0
44.00	2334.0
45.00	355.0
50.00	13146.0
51.00	53696.0
52.00	2760.0
53.00	281.0
53.90	335.0
55.00	1472.0
55.90	1906.0
57.00	6039.0
58.00	733.0
59.00	456.0
60.00	319.0
61.00	857.0
61.90	779.0
63.00	2215.0
64.00	199.0
65.00	1290.0
66.90	412.0
68.90	51856.0
70.00	456.0
71.00	989.0
72.90	547.0
74.00	5141.0
75.00	8366.0
76.10	2491.0
77.00	56344.0
78.00	3445.0
79.00	4193.0
80.00	2844.0
80.90	4671.0
81.90	1499.0
83.00	1237.0
84.00	286.0
85.00	1026.0
85.90	1445.0
87.00	594.0
87.90	354.0
88.90	239.0
90.90	1069.0
91.90	821.0
93.00	6323.0
93.90	610.0
95.00	327.0
96.00	524.0
97.00	608.0
97.90	5799.0
98.90	3799.0
99.80	345.0
100.90	2263.0
101.80	207.0
102.90	753.0
103.90	1326.0
104.90	1437.0
106.90	16968.0
108.00	2310.0
109.90	30112.0
110.90	4745.0
111.90	830.0
113.10	355.0
115.00	355.0
116.00	1330.0
116.90	13905.0
117.90	1180.0
119.00	162.0
119.90	162.0
121.90	1136.0
122.90	2349.0
123.90	926.0
124.90	888.0
126.90	57920.0
127.90	4959.0
128.90	24736.0
129.90	1978.0
130.90	649.0
132.00	213.0
133.90	876.0
134.90	1907.0
135.90	821.0
136.90	1218.0
138.00	333.0
139.80	342.0
140.90	3173.0
141.90	1021.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

142.90	738.0
144.00	202.0
144.90	195.0
146.00	598.0
146.90	1844.0
147.90	4344.0
148.90	880.0
149.90	203.0
150.90	269.0
151.90	303.0
152.90	1272.0
153.90	827.0
155.00	2224.0
155.90	3021.0
156.90	419.0
158.00	649.0
158.90	654.0
159.90	917.0
160.90	1941.0
161.90	627.0
163.80	168.0
164.90	1434.0
165.90	1355.0
166.90	5969.0
167.90	3076.0
168.90	543.0
170.00	347.0
170.80	400.0
171.90	613.0
172.90	868.0
173.90	1555.0
174.90	2802.0
175.90	720.0
176.90	1308.0
178.00	597.0
178.90	5420.0
179.90	3162.0
180.90	1473.0
182.00	281.0
182.90	234.0
183.90	361.0
185.00	2674.0
185.90	20128.0
186.90	5194.0
187.90	634.0
188.90	1089.0
189.80	334.0
191.00	796.0
191.90	1591.0
192.90	2183.0
193.90	578.0
194.90	383.0
195.90	3698.0
197.90	128360.0
198.90	8910.0
199.90	855.0
201.30	564.0
202.90	1066.0
203.90	5201.0
204.90	9706.0
205.90	39760.0
207.00	5591.0
207.90	1668.0
208.90	356.0
210.00	752.0
210.90	1571.0
212.00	224.0
214.80	553.0
215.90	1141.0
216.90	10790.0
217.90	1468.0
220.90	5121.0
221.90	1247.0
222.90	3271.0
223.90	23256.0
224.90	6259.0
226.00	845.0
226.90	10335.0
227.90	1531.0
228.90	1986.0
230.00	184.0
231.00	645.0
232.90	201.0
233.80	787.0
234.90	606.0
235.90	496.0
236.90	855.0
239.10	325.0
239.90	405.0
240.90	599.0
241.90	962.0
243.00	1193.0
243.90	16960.0
245.00	2503.0
245.90	3781.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

247.00	577.0
247.90	246.0
248.80	623.0
250.90	209.0
251.90	279.0
253.00	463.0
254.90	89848.0
255.90	13604.0
256.90	1005.0
257.90	6245.0
258.90	751.0
260.80	230.0
264.90	2399.0
265.90	241.0
267.10	310.0
270.80	211.0
272.00	387.0
272.90	2856.0
273.90	6968.0
274.90	38432.0
275.90	4883.0
276.90	3821.0
278.00	788.0
282.20	165.0
282.90	467.0
284.00	319.0
284.90	571.0
288.80	266.0
291.90	237.0
292.90	864.0
293.80	268.0
294.70	270.0
295.90	12216.0
296.90	1658.0
300.90	285.0
301.90	203.0
302.90	1362.0
303.90	301.0
307.90	401.0
313.00	175.0
313.90	576.0
314.90	1475.0
315.90	641.0
321.00	374.0
321.90	362.0
322.90	3695.0
323.90	806.0
326.80	944.0
327.90	340.0
331.90	357.0
332.90	384.0
333.90	2447.0
334.90	734.0
340.90	350.0
345.90	972.0
346.90	172.0
351.90	1068.0
352.90	807.0
353.80	1073.0
354.90	245.0
358.90	170.0
364.90	6422.0
365.80	881.0
370.90	388.0
371.90	1995.0
372.80	346.0
373.80	203.0
382.90	494.0
384.00	199.0
389.90	176.0
390.80	249.0
401.80	607.0
402.90	1298.0
403.90	466.0
420.90	896.0
421.90	990.0
422.90	6035.0
423.90	1109.0
440.90	16736.0
441.90	100488.0
442.90	20400.0
443.90	1581.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

m/z	Abundance
36.00	353.0
37.90	465.0
39.00	2766.0
40.00	673.0
41.00	1208.0
42.00	262.0
43.00	1779.0
43.90	2176.0
44.90	216.0
49.00	333.0
50.00	8898.0
51.00	33696.0
52.00	1752.0
54.00	217.0
55.00	1806.0
56.00	1553.0
57.00	4475.0
58.10	765.0
59.00	240.0
60.00	270.0
61.00	526.0
62.00	671.0
63.00	1030.0
63.90	231.0
65.00	834.0
67.00	464.0
68.90	31512.0
70.00	372.0
71.00	798.0
72.20	155.0
72.90	435.0
74.00	3506.0
75.00	4862.0
76.00	1925.0
77.00	34376.0
78.00	2559.0
79.00	2513.0
79.90	1619.0
80.90	2988.0
82.00	750.0
83.00	1065.0
83.90	235.0
84.90	944.0
85.90	763.0
87.00	573.0
91.00	731.0
92.00	654.0
92.90	4321.0
94.00	401.0
95.10	429.0
96.00	399.0
97.00	556.0
97.90	3319.0
98.90	2557.0
100.00	248.0
100.90	1430.0
102.80	636.0
103.90	1082.0
104.90	1048.0
105.90	534.0
106.90	11458.0
107.90	1783.0
109.90	19088.0
110.90	3451.0
111.90	633.0
115.90	690.0
117.00	8947.0
118.00	705.0
119.00	197.0
120.90	171.0
121.90	684.0
123.00	1559.0
124.00	723.0
125.00	655.0
126.90	37824.0
127.90	3124.0
128.90	14835.0
129.90	1363.0
130.90	306.0
132.00	251.0
133.90	617.0
134.90	1165.0
135.90	592.0
137.00	653.0
138.00	229.0
139.90	221.0
140.90	2118.0
141.90	456.0
142.90	366.0
143.90	224.0
146.00	622.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

146.90	1270.0
147.90	2839.0
148.90	497.0
151.10	232.0
151.90	199.0
152.90	703.0
153.90	477.0
154.90	1390.0
155.90	2064.0
157.00	409.0
157.90	327.0
158.90	372.0
159.90	989.0
161.00	1010.0
161.90	295.0
163.80	178.0
164.90	1006.0
165.90	761.0
166.90	4424.0
167.90	1746.0
169.00	450.0
170.90	261.0
171.90	317.0
173.00	383.0
173.90	956.0
174.90	1885.0
176.00	393.0
176.90	1171.0
178.00	446.0
178.90	3894.0
179.90	2546.0
180.90	1001.0
182.10	170.0
184.00	483.0
184.90	2173.0
185.90	14177.0
186.90	4148.0
187.80	233.0
188.90	1048.0
190.80	575.0
191.90	1270.0
192.90	1435.0
193.90	291.0
194.80	187.0
195.10	219.0
195.90	2686.0
197.90	89960.0
198.90	6369.0
199.90	591.0
201.40	597.0
202.90	898.0
203.90	4283.0
204.90	6434.0
205.90	27128.0
206.90	3897.0
207.90	833.0
208.90	288.0
210.30	797.0
210.80	1124.0
211.90	223.0
214.90	313.0
215.90	780.0
216.90	7738.0
217.90	883.0
219.90	160.0
220.90	4657.0
221.80	1383.0
222.90	1497.0
223.90	15616.0
224.90	4482.0
226.90	7192.0
227.90	1095.0
228.80	1223.0
230.90	528.0
233.90	378.0
234.80	561.0
235.90	334.0
236.90	409.0
239.00	434.0
240.00	279.0
240.90	454.0
241.90	894.0
243.00	1216.0
243.90	11735.0
245.00	1948.0
245.90	2451.0
246.90	532.0
248.80	574.0
252.90	446.0
254.90	65072.0
255.90	9294.0
256.90	991.0
257.90	4179.0
258.80	654.0
264.90	1411.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

265.90	289.0
267.10	369.0
270.00	197.0
270.80	184.0
272.00	220.0
272.90	1940.0
273.90	5195.0
274.90	29168.0
275.90	4468.0
276.90	2317.0
277.90	470.0
282.90	366.0
284.00	263.0
284.90	301.0
288.80	200.0
292.90	394.0
293.90	216.0
295.00	239.0
295.90	8243.0
296.90	1320.0
301.90	154.0
302.90	1003.0
303.90	275.0
313.80	566.0
314.90	1375.0
315.80	480.0
320.80	275.0
322.90	2364.0
324.00	405.0
326.90	563.0
328.00	334.0
331.90	225.0
332.90	441.0
333.90	2048.0
334.90	594.0
340.90	274.0
345.80	686.0
351.90	848.0
352.80	515.0
353.90	715.0
364.90	4374.0
365.80	551.0
370.80	314.0
371.90	1732.0
372.80	419.0
382.90	374.0
383.90	219.0
390.00	202.0
401.90	797.0
402.90	599.0
403.90	459.0
420.90	755.0
421.90	778.0
422.90	4941.0
423.90	897.0
440.90	13507.0
441.90	81408.0
442.90	15868.0
443.90	1424.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

m/z	Abundance
36.00	443.0
39.00	186.0
39.90	597.0
41.00	1211.0
42.00	331.0
43.00	2412.0
44.00	2397.0
53.00	172.0
54.00	287.0
55.00	1419.0
56.00	524.0
57.00	1886.0
58.10	400.0
59.00	196.0
67.00	337.0
68.00	338.0
68.90	853.0
70.00	397.0
71.00	1076.0
78.90	215.0
80.90	315.0
81.90	170.0
83.00	601.0
84.00	273.0
85.10	519.0
91.10	163.0
93.00	250.0
95.00	295.0
96.00	321.0
97.00	418.0
98.00	473.0
107.00	161.0
115.10	152.0
131.00	156.0
135.10	182.0
206.80	387.0
239.20	252.0
240.20	180.0
267.20	250.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04