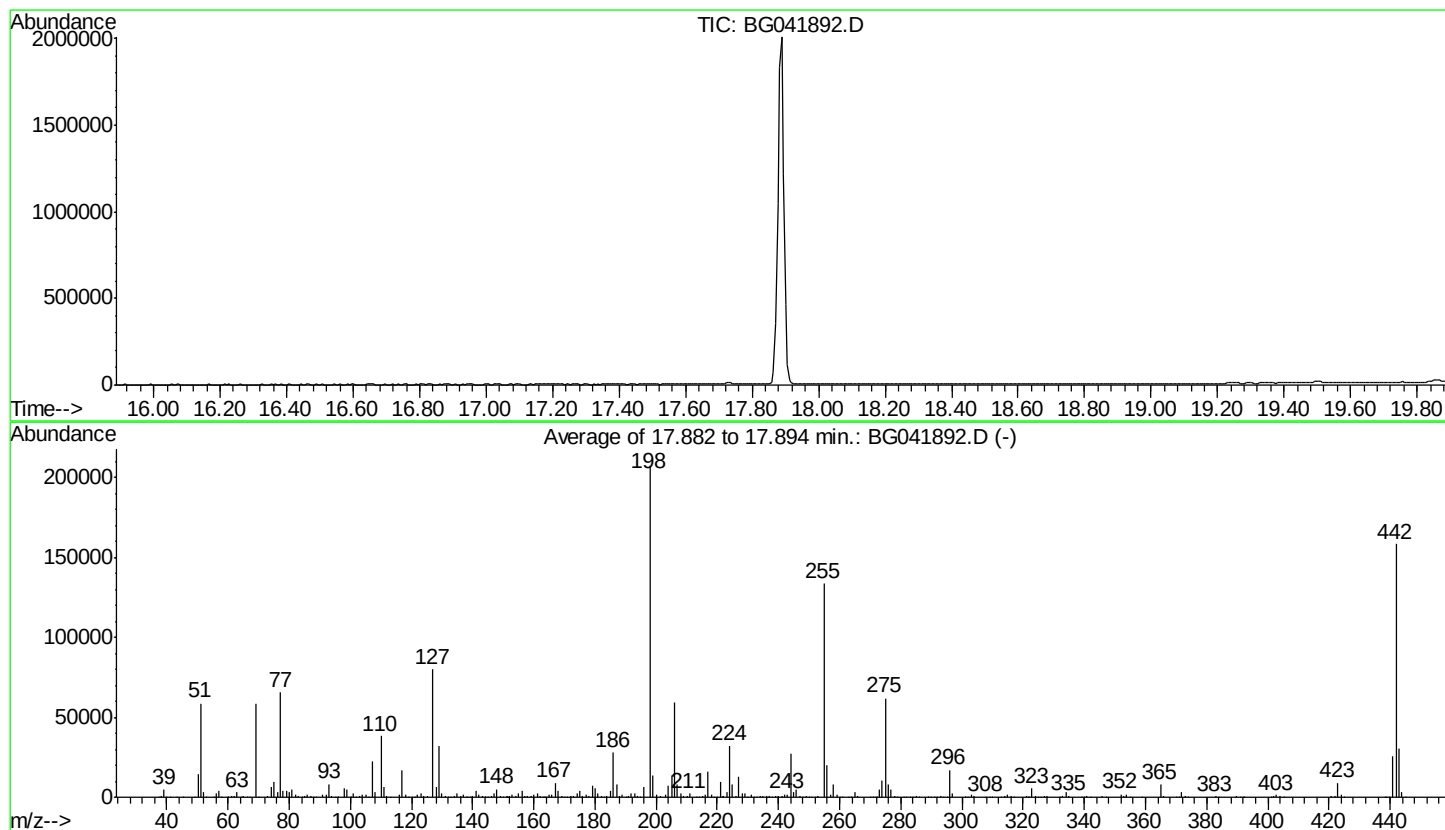


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080319\
 Data File : BG041892.D
 Acq On : 2 Aug 2019 18:29
 Operator : HP/JU
 Sample : DFTPP01
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP01

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Title : SVOA CALIBRATION
 Last Update : Mon Aug 05 15:44:32 2019



AutoFind: Scans 2518, 2519, 2520; Background Corrected with Scan 2511

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.2	58514	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	28.3	58746	PASS
70	69	0.00	2	0.7	403	PASS
127	198	10	80	38.5	79821	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	207360	PASS
199	198	5	9	6.8	14036	PASS
275	198	10	60	29.8	61850	PASS
365	198	1	100	3.9	7989	PASS
441	198	0.01	100	12.3	25602	PASS
442	198	50	100	76.3	158293	PASS
443	442	15	24	19.3	30557	PASS

Scan 2511 (17.841 min): BG041892.D
DFTPP01

m/z	Abundance
40.10	428.0
41.00	188.0
43.10	206.0
44.00	1743.0
55.10	364.0
56.90	302.0
71.00	158.0
73.00	245.0
132.90	161.0
191.00	154.0
207.00	585.0
280.80	172.0
282.90	151.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

m/z	Abundance
37.10	226.0
38.10	792.0
39.10	5701.0
40.00	591.0
41.10	305.0
43.10	331.0
44.00	1732.0
45.10	210.0
49.00	600.0
50.10	18184.0
51.10	75000.0
52.10	3520.0
55.10	687.0
56.10	2654.0
57.00	6126.0
58.00	350.0
59.90	163.0
61.00	924.0
62.10	1414.0
63.00	3648.0
64.00	514.0
65.10	1432.0
69.00	72408.0
70.00	540.0
73.10	929.0
74.00	7422.0
75.00	11591.0
76.10	4414.0
77.10	79576.0
78.10	5469.0
79.00	5210.0
80.00	4061.0
81.00	6411.0
82.00	1448.0
83.00	1181.0
84.10	261.0
85.00	1250.0
86.00	1683.0
87.00	994.0
88.00	345.0
88.80	192.0
91.00	1458.0
92.10	1328.0
93.00	10352.0
94.00	683.0
95.00	255.0
95.90	518.0
98.00	7273.0
99.00	5862.0
99.90	674.0
101.00	3376.0
103.00	1260.0
104.00	2380.0
105.00	2072.0
107.00	25688.0
108.00	4290.0
110.00	47440.0
111.00	7798.0
112.00	908.0
113.00	323.0
116.10	1673.0
117.00	20392.0
118.00	1715.0
119.10	174.0
120.10	248.0
122.00	2265.0
123.00	2701.0
123.90	1423.0
125.00	1499.0
127.00	93256.0
128.00	7756.0
129.00	37864.0
130.00	3064.0
131.10	567.0
132.10	263.0
132.90	168.0
134.00	1232.0
135.00	2991.0
136.00	1321.0
137.00	1757.0
138.10	418.0
138.90	216.0
140.00	831.0
141.00	5023.0
142.00	1412.0
143.00	1068.0
143.90	204.0
145.00	363.0
146.00	1001.0
147.00	2533.0
148.00	5762.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

149.00	1118.0
149.90	205.0
151.00	825.0
151.90	495.0
153.00	1519.0
154.00	1253.0
155.00	2836.0
156.00	4826.0
156.90	1003.0
158.00	939.0
159.00	810.0
160.00	1772.0
161.00	2567.0
162.00	902.0
162.80	219.0
163.80	398.0
164.90	1945.0
166.00	2127.0
167.00	10164.0
168.00	4443.0
168.90	871.0
170.00	646.0
170.90	505.0
171.90	1148.0
173.00	1045.0
174.00	2132.0
175.00	3731.0
175.90	1181.0
177.00	2034.0
178.10	726.0
179.00	7546.0
180.00	5916.0
181.00	2174.0
182.00	551.0
182.80	268.0
184.00	752.0
185.00	4350.0
186.00	31576.0
187.00	9147.0
188.00	930.0
189.00	2130.0
189.90	425.0
190.90	1004.0
192.00	2523.0
193.00	2937.0
194.00	583.0
196.00	6810.0
197.90	227072.0
198.90	15154.0
200.00	1399.0
201.50	1018.0
203.00	1690.0
204.00	8548.0
205.00	14967.0
206.00	63768.0
207.00	9225.0
208.00	2404.0
209.00	766.0
211.00	2293.0
212.90	211.0
214.00	170.0
215.00	603.0
216.00	1457.0
216.90	17144.0
218.00	1915.0
218.80	200.0
220.90	11006.0
222.90	3492.0
224.00	33744.0
225.00	8991.0
226.10	1359.0
226.90	13894.0
228.00	2214.0
228.90	2988.0
229.90	518.0
231.00	1456.0
231.90	245.0
233.00	345.0
233.90	945.0
235.00	972.0
236.00	653.0
237.00	1109.0
238.00	175.0
238.90	659.0
240.00	575.0
241.00	975.0
241.90	1745.0
243.00	2090.0
244.00	28056.0
244.90	3602.0
245.90	5175.0
247.00	1310.0
247.90	294.0
248.90	1115.0
250.00	168.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

250.90	267.0
251.90	344.0
253.00	736.0
254.90	139072.0
255.90	21328.0
257.00	1913.0
258.00	7642.0
258.90	1277.0
260.00	362.0
260.90	486.0
263.90	283.0
264.90	3424.0
266.00	531.0
269.80	283.0
270.90	470.0
271.80	505.0
272.90	5045.0
273.90	10916.0
274.90	62712.0
275.90	8495.0
276.90	4904.0
277.90	1135.0
278.90	215.0
281.00	384.0
282.00	247.0
283.00	618.0
283.90	454.0
284.90	870.0
291.90	302.0
293.00	892.0
294.10	239.0
295.90	17008.0
296.90	2168.0
300.80	264.0
301.80	315.0
303.00	2149.0
303.90	626.0
307.90	224.0
308.80	211.0
310.00	269.0
312.90	178.0
314.00	663.0
314.80	1931.0
315.90	993.0
317.00	229.0
321.00	465.0
321.70	171.0
323.00	5662.0
323.90	943.0
324.90	153.0
325.90	167.0
326.90	791.0
327.90	758.0
332.00	386.0
333.00	569.0
333.90	2931.0
335.00	763.0
340.90	497.0
341.90	292.0
345.90	1076.0
351.90	1612.0
352.90	996.0
353.90	1519.0
355.00	406.0
364.90	7705.0
365.90	968.0
369.90	218.0
370.90	295.0
371.90	2873.0
373.00	881.0
382.80	727.0
383.80	242.0
389.90	357.0
390.90	256.0
392.10	158.0
400.90	165.0
401.90	781.0
402.90	1424.0
403.80	436.0
420.80	1233.0
421.90	956.0
422.90	8402.0
423.90	2009.0
424.90	175.0
439.40	172.0
440.90	22216.0
441.90	137664.0
442.90	26640.0
443.90	2687.0
444.90	288.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

m/z	Abundance
37.10	278.0
38.10	853.0
39.10	5330.0
40.00	716.0
41.10	260.0
43.10	180.0
44.00	1457.0
45.10	221.0
50.10	16936.0
51.10	66320.0
52.00	3504.0
52.90	162.0
55.10	570.0
56.00	2279.0
57.00	5027.0
58.00	203.0
60.10	172.0
61.00	866.0
62.00	1098.0
63.00	3402.0
64.00	238.0
65.10	1583.0
66.10	199.0
67.10	166.0
69.00	68384.0
70.00	401.0
70.80	156.0
73.10	811.0
74.00	7244.0
75.00	11403.0
76.10	4308.0
77.10	76720.0
78.10	4932.0
79.00	5299.0
80.00	4241.0
81.00	5425.0
82.00	1555.0
82.90	1276.0
84.20	198.0
85.00	1128.0
86.00	1646.0
87.00	748.0
88.00	165.0
88.90	204.0
91.00	1252.0
92.00	1719.0
93.00	9294.0
94.00	693.0
95.00	151.0
96.10	393.0
98.00	6989.0
99.00	5106.0
100.10	391.0
101.00	2866.0
102.00	216.0
103.00	948.0
104.00	2364.0
105.00	2168.0
106.00	1024.0
107.00	27224.0
108.00	3876.0
110.00	42816.0
111.00	7547.0
112.00	775.0
113.00	335.0
116.00	1695.0
117.00	19520.0
118.00	1611.0
120.10	312.0
121.10	193.0
122.00	2057.0
123.00	3086.0
123.90	941.0
125.00	1349.0
127.00	94288.0
128.00	7551.0
129.00	37584.0
130.00	3341.0
130.90	781.0
132.00	455.0
132.90	185.0
134.00	1036.0
135.00	3219.0
136.00	1143.0
137.10	1754.0
138.00	415.0
138.90	419.0
140.10	675.0
141.00	5266.0
142.00	1680.0
143.00	1073.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

144.10	369.0
145.00	378.0
145.90	944.0
147.00	2743.0
148.00	5855.0
149.00	1286.0
150.00	372.0
150.90	584.0
151.60	488.0
152.00	476.0
152.90	1889.0
154.00	1592.0
155.00	3446.0
156.00	4673.0
157.00	1263.0
158.00	1085.0
158.90	860.0
160.00	2139.0
161.00	2437.0
162.00	577.0
163.10	334.0
164.00	312.0
165.00	2196.0
166.00	1815.0
167.00	10401.0
168.00	4803.0
169.00	1071.0
170.00	270.0
170.90	525.0
171.90	1023.0
173.00	1204.0
174.00	2529.0
175.00	4716.0
176.00	1210.0
177.00	2421.0
178.10	784.0
179.00	9248.0
180.00	6268.0
181.00	3255.0
181.90	467.0
183.90	751.0
185.00	4441.0
186.00	32272.0
187.00	9963.0
188.00	940.0
189.00	2293.0
189.90	310.0
191.00	1127.0
191.90	2971.0
193.00	3794.0
194.00	531.0
196.00	8066.0
197.90	245952.0
198.90	16816.0
200.00	1540.0
201.40	1064.0
203.00	2116.0
204.00	8009.0
205.00	15413.0
206.00	69712.0
207.00	9573.0
208.00	2950.0
209.00	734.0
210.00	1285.0
211.00	2662.0
213.00	169.0
213.90	158.0
215.00	948.0
216.00	1692.0
216.90	18696.0
217.90	2321.0
218.80	241.0
220.00	404.0
221.00	12157.0
223.00	3995.0
224.00	40720.0
225.00	10306.0
226.00	1120.0
227.00	15078.0
228.00	2266.0
228.90	3074.0
230.00	346.0
231.00	1547.0
232.00	320.0
232.90	493.0
233.90	910.0
234.90	1328.0
236.00	777.0
236.90	1334.0
238.90	556.0
239.90	556.0
241.00	987.0
242.00	2013.0
243.00	2364.0
244.00	32832.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

245.00	4611.0
245.90	5745.0
246.90	1432.0
247.90	248.0
248.90	1032.0
249.90	203.0
250.90	273.0
251.80	424.0
252.90	765.0
254.90	159296.0
255.90	24232.0
257.00	1799.0
257.90	9865.0
259.00	1736.0
260.00	278.0
261.00	288.0
262.90	155.0
263.90	348.0
264.90	3969.0
265.80	494.0
269.90	161.0
270.90	428.0
272.10	572.0
272.90	5436.0
273.90	12307.0
274.90	75792.0
275.90	9256.0
276.90	5978.0
277.90	1042.0
278.80	251.0
281.00	250.0
281.90	210.0
282.80	697.0
284.00	456.0
284.90	1008.0
286.00	298.0
288.80	363.0
289.80	327.0
290.80	280.0
291.90	288.0
292.90	1523.0
293.90	410.0
295.00	764.0
295.90	21624.0
296.90	2686.0
301.00	222.0
301.90	447.0
302.90	2190.0
304.00	778.0
307.90	211.0
309.90	254.0
312.70	220.0
314.00	879.0
314.90	1998.0
315.90	1279.0
317.00	233.0
321.00	581.0
321.70	305.0
323.00	6646.0
323.90	1138.0
325.90	157.0
326.90	1152.0
327.80	672.0
331.90	374.0
332.90	716.0
333.90	4278.0
334.90	899.0
339.80	177.0
340.90	895.0
341.90	310.0
345.90	1615.0
346.90	287.0
351.90	2261.0
352.90	1503.0
353.90	2023.0
354.90	535.0
358.90	237.0
364.90	9344.0
365.90	1220.0
370.90	574.0
371.90	3520.0
372.90	780.0
373.90	154.0
382.80	798.0
383.90	378.0
389.90	605.0
390.80	363.0
400.90	228.0
401.90	1290.0
402.90	1855.0
403.90	659.0
405.10	228.0
420.90	1413.0
421.90	1269.0
422.90	11193.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

423.90 2358.0
424.90 235.0
438.70 164.0
440.90 31744.0
441.90 191104.0
442.90 36952.0
443.90 3710.0
444.90 260.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

m/z	Abundance
37.10	186.0
38.10	406.0
39.10	2439.0
40.00	390.0
41.10	371.0
43.10	318.0
44.00	1359.0
50.10	8138.0
51.10	34224.0
52.00	1695.0
54.90	167.0
55.20	168.0
56.00	1269.0
57.00	2768.0
61.00	464.0
62.10	607.0
63.10	1613.0
65.00	620.0
67.00	171.0
69.00	35448.0
70.10	269.0
73.10	620.0
74.10	3565.0
75.00	5926.0
76.10	2094.0
77.10	40560.0
78.10	2453.0
79.00	2470.0
80.00	1771.0
81.00	3254.0
82.00	975.0
83.00	881.0
85.00	471.0
86.00	1067.0
87.10	523.0
88.10	195.0
91.00	1041.0
92.00	669.0
93.00	4800.0
94.00	282.0
96.00	381.0
98.00	3741.0
99.00	2534.0
100.10	202.0
101.00	1921.0
101.90	153.0
103.00	750.0
104.00	1052.0
105.00	1241.0
107.00	13731.0
108.00	1860.0
110.00	24800.0
111.00	4036.0
111.90	491.0
113.10	274.0
116.00	743.0
117.00	10174.0
117.90	980.0
119.00	262.0
120.00	289.0
122.00	1064.0
123.00	1468.0
124.00	663.0
124.90	798.0
127.00	51920.0
128.00	4526.0
129.00	20976.0
130.00	1550.0
131.00	387.0
131.90	209.0
132.90	198.0
134.00	543.0
135.00	1696.0
136.00	584.0
136.90	650.0
137.80	222.0
139.00	167.0
140.00	365.0
141.00	2677.0
142.00	959.0
143.00	747.0
144.10	212.0
146.00	482.0
147.00	1780.0
148.00	3045.0
149.00	729.0
150.10	189.0
151.20	397.0
152.00	335.0
153.00	921.0
154.00	648.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

155.00	1953.0
156.00	2314.0
157.10	530.0
158.00	674.0
158.90	343.0
160.00	1254.0
160.90	1330.0
162.00	670.0
163.80	228.0
165.00	1151.0
165.90	1083.0
167.00	6508.0
168.00	2821.0
169.00	773.0
169.80	180.0
170.90	249.0
171.90	814.0
173.00	767.0
174.00	1594.0
175.00	2573.0
176.10	676.0
177.00	956.0
178.00	773.0
178.90	4879.0
179.90	3584.0
181.00	1868.0
182.00	290.0
183.80	517.0
185.00	2354.0
186.00	19144.0
187.00	6003.0
187.90	495.0
189.00	1377.0
189.90	412.0
191.00	548.0
192.00	1445.0
193.00	1706.0
194.00	403.0
194.80	218.0
196.00	4610.0
197.90	149056.0
198.90	10140.0
200.00	910.0
201.30	693.0
203.00	1174.0
204.00	5574.0
205.00	9666.0
206.00	43144.0
207.00	6227.0
208.00	1587.0
208.90	481.0
210.00	556.0
211.00	1921.0
214.90	446.0
215.90	753.0
216.90	11525.0
217.90	1215.0
218.90	165.0
220.90	6628.0
221.70	1441.0
222.00	1528.0
222.90	2628.0
224.00	22720.0
225.00	5862.0
226.00	808.0
226.90	9333.0
228.00	1625.0
228.90	2219.0
229.90	298.0
231.00	1117.0
231.90	196.0
232.90	254.0
233.90	566.0
234.90	831.0
236.00	447.0
236.90	865.0
237.90	171.0
239.00	534.0
240.00	309.0
241.00	392.0
242.00	1260.0
243.00	1504.0
244.00	19992.0
245.00	2362.0
246.00	3743.0
246.90	761.0
249.00	754.0
250.80	318.0
252.00	331.0
253.00	576.0
254.90	102360.0
255.90	14693.0
256.90	1020.0
257.90	6428.0
259.00	1094.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

260.90	176.0
265.00	2761.0
265.90	454.0
270.90	278.0
271.90	202.0
272.90	3802.0
273.90	7532.0
274.90	47048.0
276.00	6319.0
276.90	3768.0
277.90	682.0
281.00	176.0
283.00	420.0
283.90	305.0
284.90	513.0
289.00	157.0
291.90	241.0
293.00	909.0
294.00	284.0
294.90	366.0
295.90	12683.0
297.00	2138.0
301.00	236.0
301.90	397.0
302.90	1517.0
303.90	500.0
307.90	314.0
310.00	180.0
313.90	837.0
314.90	1463.0
316.00	611.0
320.90	446.0
322.10	190.0
322.90	4241.0
324.00	892.0
326.90	809.0
327.90	223.0
331.90	311.0
332.90	384.0
333.90	2949.0
335.00	765.0
339.00	170.0
340.90	476.0
345.90	947.0
351.90	1103.0
352.90	1058.0
353.90	1179.0
354.90	256.0
364.90	6920.0
365.80	814.0
370.80	328.0
372.00	2185.0
372.90	728.0
382.90	616.0
389.80	461.0
390.90	322.0
391.70	195.0
401.90	741.0
402.90	1222.0
403.90	606.0
420.80	1032.0
421.90	1237.0
422.90	7778.0
423.90	1330.0
438.30	156.0
440.90	22848.0
441.90	146112.0
442.90	28080.0
443.90	2586.0
444.70	153.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01