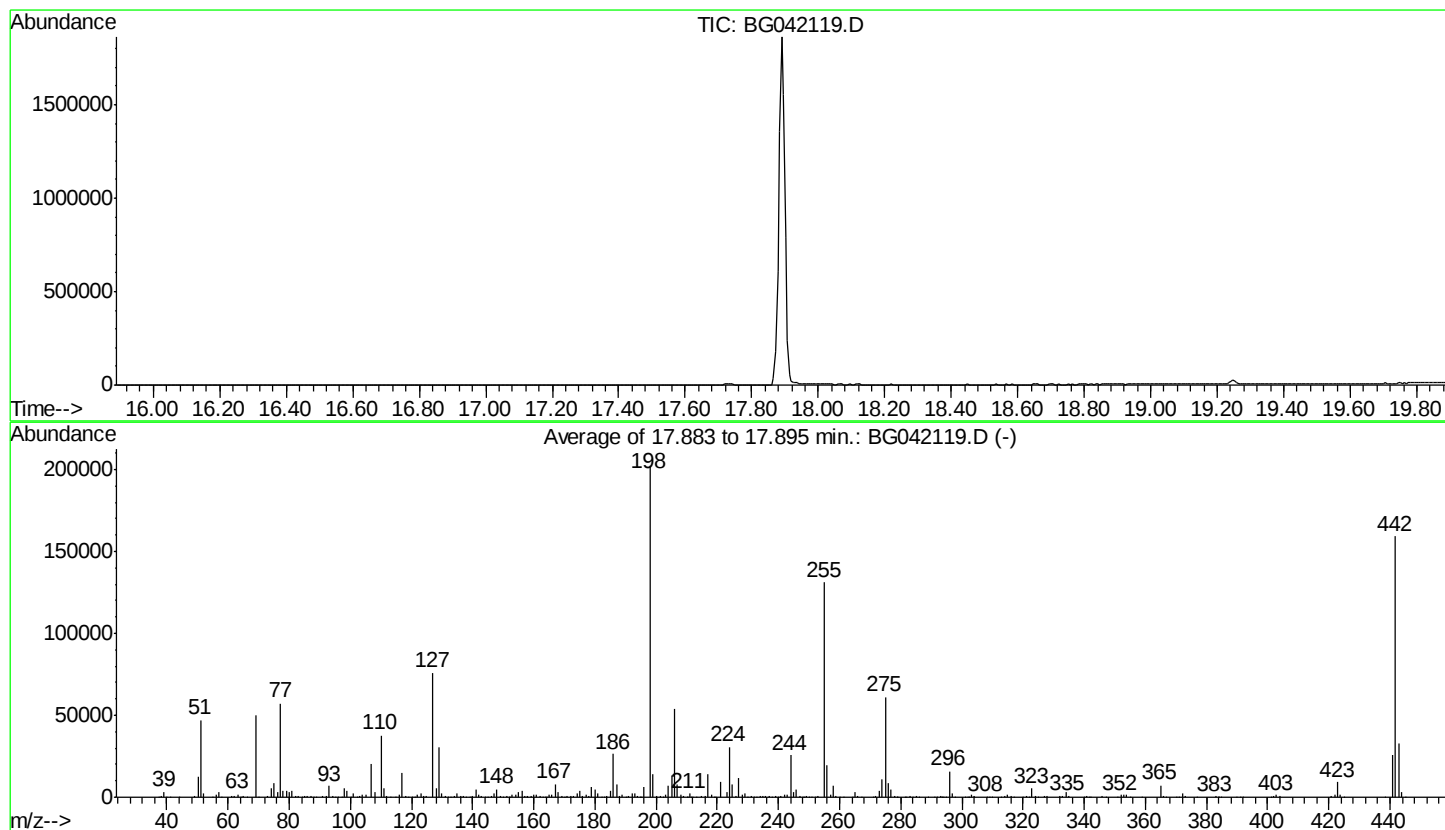


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081019\
 Data File : BG042119.D
 Acq On : 10 Aug 2019 9:54
 Operator : HP/JU
 Sample : DFTPP07
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP07

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Title : SVOA CALIBRATION
 Last Update : Sun Aug 11 03:41:54 2019



AutoFind: Scans 2518, 2519, 2520; Background Corrected with Scan 2512

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	23.2	46890	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	24.7	50008	PASS
70	69	0.00	2	0.3	173	PASS
127	198	10	80	37.6	76114	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	202389	PASS
199	198	5	9	6.9	14044	PASS
275	198	10	60	30.2	61213	PASS
365	198	1	100	3.6	7352	PASS
441	198	0.01	100	12.6	25565	PASS
442	198	50	100	78.7	159301	PASS
443	442	15	24	20.7	33021	PASS

m/z	Abundance
37.10	171.0
38.00	408.0
39.10	3318.0
40.00	290.0
44.00	544.0
49.00	448.0
50.10	11656.0
51.10	45800.0
52.10	2106.0
55.00	243.0
56.00	1768.0
57.00	3644.0
61.00	656.0
62.00	709.0
63.10	1804.0
64.00	218.0
65.10	939.0
66.00	192.0
69.00	48600.0
73.10	458.0
74.00	5185.0
75.00	7778.0
76.10	3190.0
77.10	53352.0
78.10	3966.0
79.10	3474.0
80.00	2753.0
81.00	4399.0
82.10	1255.0
83.00	900.0
85.00	773.0
86.00	1141.0
87.00	527.0
88.00	276.0
91.00	899.0
92.00	1007.0
93.00	6975.0
94.00	440.0
95.00	150.0
96.10	386.0
98.00	5160.0
99.00	3894.0
99.90	366.0
101.00	2420.0
102.00	227.0
103.00	736.0
104.00	1484.0
105.00	1401.0
107.00	19256.0
108.00	2937.0
110.00	33864.0
111.00	5715.0
112.00	555.0
112.90	225.0
114.90	157.0
116.00	1181.0
117.00	13645.0
117.90	875.0
119.00	172.0
120.10	300.0
122.00	1542.0
123.00	1989.0
124.00	1000.0
125.00	971.0
127.00	69800.0
128.00	5366.0
129.00	28456.0
130.00	2604.0
130.90	565.0
132.10	240.0
134.00	830.0
135.00	2373.0
136.00	845.0
137.00	952.0
137.90	222.0
139.10	264.0
140.00	417.0
141.00	3512.0
142.00	943.0
143.00	778.0
144.10	169.0
145.00	159.0
146.00	715.0
147.00	1986.0
148.00	4552.0
149.00	782.0
150.00	268.0
151.00	619.0
151.90	335.0
153.00	1276.0
154.00	1047.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

155.00	2104.0
156.00	3277.0
157.00	418.0
157.80	689.0
159.00	624.0
160.00	1322.0
161.00	1905.0
161.80	595.0
163.00	292.0
164.00	186.0
165.00	1440.0
166.00	1254.0
167.00	7264.0
168.00	3098.0
169.00	598.0
170.00	246.0
170.90	435.0
171.90	623.0
172.90	1026.0
174.00	1947.0
175.00	3337.0
176.00	1148.0
177.00	1548.0
178.00	786.0
179.00	6065.0
180.00	4252.0
181.00	2086.0
181.90	383.0
182.90	312.0
183.90	466.0
185.00	3329.0
186.00	22728.0
187.00	6406.0
188.00	751.0
189.00	1463.0
189.90	294.0
191.00	824.0
192.00	1776.0
193.00	2286.0
194.00	522.0
194.90	406.0
196.00	5470.0
197.90	175744.0
198.90	12657.0
200.00	1063.0
201.40	1113.0
203.00	1306.0
204.00	5854.0
205.00	11547.0
206.00	44936.0
207.00	6822.0
208.00	1659.0
209.00	521.0
210.00	753.0
211.00	1704.0
211.60	665.0
215.00	547.0
216.00	941.0
217.00	11572.0
218.00	1402.0
221.00	7907.0
223.00	2734.0
224.00	25984.0
225.00	6387.0
226.00	869.0
227.00	9585.0
228.00	1563.0
229.00	2411.0
230.00	430.0
231.00	1002.0
231.90	190.0
233.00	281.0
234.00	785.0
235.00	627.0
235.90	288.0
237.00	936.0
238.90	445.0
240.00	284.0
240.90	606.0
241.90	1575.0
243.00	1297.0
244.00	21216.0
245.00	3220.0
246.00	3902.0
246.90	809.0
247.80	159.0
248.90	1098.0
250.00	183.0
251.10	259.0
252.00	272.0
253.00	564.0
255.00	108128.0
256.00	16856.0
257.00	1638.0
257.90	5780.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

259.00	816.0
260.00	215.0
261.10	209.0
264.90	2407.0
266.00	368.0
267.10	160.0
271.00	354.0
271.80	368.0
273.00	3203.0
274.00	9046.0
275.00	50088.0
276.00	6834.0
276.90	4378.0
278.00	605.0
278.70	186.0
281.00	158.0
283.00	445.0
283.90	295.0
284.90	790.0
288.90	276.0
291.80	173.0
293.00	666.0
293.70	154.0
295.90	12285.0
297.00	1807.0
302.10	174.0
303.00	1419.0
303.80	360.0
313.90	561.0
314.90	1290.0
316.00	786.0
320.00	196.0
320.90	320.0
322.00	193.0
323.00	3876.0
324.00	739.0
326.90	779.0
327.90	414.0
331.80	271.0
333.00	532.0
333.90	2856.0
335.00	793.0
340.90	511.0
341.80	209.0
345.90	697.0
351.10	156.0
351.90	1248.0
352.90	1125.0
354.00	1297.0
354.90	235.0
364.90	5568.0
365.90	822.0
370.90	335.0
372.00	1978.0
373.00	384.0
382.90	541.0
383.80	249.0
390.10	226.0
401.90	741.0
402.90	980.0
403.90	347.0
420.90	949.0
422.00	904.0
422.90	6206.0
423.90	1321.0
440.90	17504.0
441.90	112720.0
442.90	22376.0
443.90	2197.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

m/z	Abundance
37.10	211.0
38.00	607.0
39.10	3853.0
40.00	319.0
40.90	257.0
44.00	631.0
49.10	513.0
50.10	14417.0
51.10	54416.0
52.10	3069.0
55.10	291.0
56.00	2090.0
57.00	4046.0
58.00	208.0
61.00	724.0
62.00	1029.0
63.00	2372.0
64.00	238.0
65.10	1202.0
69.00	58944.0
70.10	244.0
73.00	510.0
74.10	6125.0
75.00	9914.0
76.20	3473.0
77.10	68448.0
78.10	4218.0
79.00	4436.0
80.00	3121.0
81.00	4867.0
82.00	1292.0
83.00	968.0
84.00	166.0
85.10	1196.0
86.00	1250.0
87.00	776.0
88.00	242.0
88.90	151.0
91.00	1285.0
92.00	1434.0
93.00	8006.0
94.10	741.0
95.00	168.0
96.10	395.0
97.10	251.0
98.00	6249.0
99.00	4382.0
100.00	374.0
101.00	3349.0
102.00	270.0
103.00	914.0
104.00	2204.0
105.00	1798.0
107.00	23552.0
108.00	3694.0
110.00	45936.0
111.00	6468.0
112.00	1036.0
113.00	211.0
114.90	188.0
116.00	1316.0
117.00	17448.0
118.00	967.0
120.00	406.0
120.90	154.0
122.00	1470.0
123.00	2544.0
124.00	1482.0
125.00	1198.0
127.00	89304.0
128.00	6421.0
129.00	35784.0
130.00	3316.0
131.00	582.0
132.10	325.0
132.80	155.0
133.90	1029.0
135.00	3103.0
136.00	1300.0
137.00	1437.0
137.70	374.0
138.90	306.0
140.00	519.0
141.00	5468.0
142.00	1490.0
143.00	786.0
144.10	331.0
144.90	296.0
146.00	837.0
147.00	2871.0
148.00	5474.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

149.00	1084.0
150.10	198.0
151.00	591.0
151.80	425.0
153.00	1864.0
154.00	1465.0
155.00	3478.0
156.00	4172.0
157.00	879.0
158.00	1008.0
159.00	915.0
159.90	1592.0
161.00	2089.0
161.90	543.0
163.00	277.0
163.90	180.0
164.20	179.0
165.00	1927.0
166.00	1710.0
167.00	9604.0
168.00	4448.0
169.00	886.0
170.00	327.0
170.90	552.0
172.00	1076.0
173.00	1276.0
174.00	2386.0
175.00	4263.0
176.00	1155.0
177.00	2046.0
178.00	1004.0
178.90	7432.0
180.00	6089.0
181.00	2807.0
182.00	516.0
182.90	308.0
184.00	672.0
185.00	4612.0
186.00	31640.0
187.00	9153.0
188.00	1130.0
189.00	2103.0
189.90	254.0
191.00	958.0
192.00	2830.0
193.00	3330.0
194.10	783.0
195.10	457.0
196.00	6912.0
197.90	237312.0
198.90	16672.0
200.00	1280.0
201.40	1375.0
203.00	1670.0
204.00	8811.0
205.00	15043.0
206.00	64296.0
207.00	9242.0
208.00	1888.0
209.00	799.0
211.00	2545.0
212.90	289.0
214.90	731.0
216.00	1324.0
217.00	16568.0
218.00	1961.0
218.90	319.0
221.00	11259.0
223.00	3896.0
224.00	35032.0
225.00	9080.0
226.10	1139.0
227.00	14716.0
228.00	1874.0
228.90	3293.0
230.00	423.0
231.00	1445.0
231.90	248.0
233.00	312.0
234.00	821.0
234.90	1047.0
235.90	629.0
237.00	1216.0
238.00	191.0
238.90	614.0
240.00	514.0
241.00	938.0
241.90	1801.0
243.00	2195.0
244.00	30768.0
245.00	4188.0
246.00	5597.0
247.00	1109.0
248.10	355.0
249.00	1149.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

249.90	153.0
250.90	375.0
252.00	394.0
253.00	755.0
255.00	154560.0
256.00	22864.0
256.90	1826.0
258.00	7797.0
258.90	1186.0
259.90	305.0
261.10	316.0
264.10	397.0
264.90	3410.0
265.90	639.0
270.90	311.0
271.90	569.0
272.90	5071.0
274.00	12027.0
275.00	71272.0
276.00	10318.0
277.00	5422.0
278.00	1047.0
278.90	195.0
281.20	153.0
282.00	243.0
283.00	660.0
283.90	451.0
285.00	1067.0
286.00	262.0
288.90	275.0
291.10	217.0
291.90	297.0
293.00	1331.0
294.00	366.0
294.90	484.0
296.00	18216.0
296.90	2238.0
297.80	192.0
300.80	202.0
302.20	354.0
303.00	2122.0
304.00	758.0
307.90	445.0
309.10	174.0
310.00	337.0
314.00	985.0
314.90	2219.0
316.00	1235.0
316.90	232.0
321.00	483.0
321.90	253.0
323.00	6248.0
324.00	988.0
326.90	1377.0
327.90	599.0
331.90	613.0
332.90	444.0
333.90	3995.0
334.90	1116.0
340.90	1076.0
342.00	340.0
345.90	1299.0
347.10	251.0
351.00	188.0
352.00	1597.0
353.00	1277.0
353.90	1644.0
354.90	484.0
358.90	162.0
364.90	8385.0
365.90	1207.0
370.90	505.0
372.00	2901.0
372.90	951.0
376.80	181.0
382.90	805.0
384.00	199.0
384.90	188.0
389.90	385.0
390.90	227.0
391.90	241.0
401.00	220.0
401.90	1213.0
403.00	1973.0
403.90	779.0
420.90	1299.0
421.90	1608.0
422.90	10242.0
423.90	2197.0
424.90	218.0
438.50	184.0
440.90	29152.0
441.90	178560.0
442.90	38216.0
443.90	3502.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

444.90

278.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

m/z	Abundance
38.00	355.0
39.10	2733.0
40.00	226.0
41.00	161.0
44.00	714.0
49.00	308.0
50.10	10352.0
51.10	40456.0
52.10	1921.0
55.10	206.0
56.00	1702.0
57.00	2896.0
61.00	609.0
62.00	573.0
63.10	1774.0
64.10	231.0
65.10	856.0
69.00	42480.0
69.90	277.0
73.10	470.0
74.00	4468.0
75.00	7368.0
76.10	2371.0
77.10	50496.0
78.10	3559.0
79.00	3443.0
80.00	2680.0
81.00	3648.0
82.00	937.0
83.00	942.0
85.00	547.0
86.00	1180.0
87.00	715.0
91.00	965.0
92.10	1131.0
93.00	5902.0
94.10	397.0
96.10	259.0
98.00	4925.0
99.00	3754.0
99.90	175.0
101.00	2149.0
102.10	218.0
103.00	757.0
104.00	1620.0
105.00	1416.0
107.00	18320.0
108.00	2742.0
110.00	33176.0
111.00	5033.0
112.00	509.0
113.10	323.0
116.10	1220.0
117.00	13067.0
117.90	893.0
120.00	244.0
122.00	1184.0
123.00	2071.0
124.00	900.0
125.00	898.0
127.00	69240.0
128.00	4833.0
129.00	27344.0
130.00	2110.0
131.00	482.0
134.00	887.0
135.00	2138.0
136.00	999.0
137.00	915.0
137.90	214.0
139.90	449.0
141.00	4069.0
142.00	1311.0
142.90	848.0
143.90	275.0
144.90	153.0
146.00	1098.0
147.00	1965.0
148.00	4153.0
149.00	891.0
149.90	269.0
151.10	611.0
152.20	230.0
152.90	1264.0
154.00	1166.0
155.00	2872.0
156.00	3721.0
157.10	708.0
158.00	655.0
159.00	630.0
159.90	1461.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

161.00	1863.0
161.90	407.0
162.90	296.0
163.80	371.0
165.00	1500.0
166.00	1338.0
167.00	6596.0
168.00	2909.0
169.00	724.0
169.90	352.0
171.00	271.0
171.90	815.0
173.00	1085.0
174.00	2088.0
175.00	3540.0
176.00	1016.0
176.90	1151.0
178.10	599.0
178.90	6514.0
180.00	4598.0
181.00	1555.0
182.00	315.0
184.00	422.0
185.00	3302.0
186.00	25024.0
187.00	7843.0
188.10	621.0
189.00	1577.0
190.00	338.0
191.00	779.0
192.00	2232.0
193.00	2420.0
194.00	591.0
194.90	392.0
196.00	5487.0
197.90	194112.0
198.90	12805.0
199.90	1036.0
201.50	919.0
202.10	268.0
203.00	1470.0
204.00	6347.0
205.00	12928.0
206.00	51728.0
207.00	8039.0
207.90	1877.0
209.00	600.0
210.30	905.0
210.90	1735.0
212.00	248.0
213.00	235.0
215.00	655.0
216.00	1018.0
217.00	12996.0
218.00	2114.0
219.30	169.0
221.00	8922.0
223.00	3146.0
224.00	30672.0
225.00	7981.0
226.10	1198.0
227.00	11699.0
228.00	1707.0
229.00	2332.0
229.90	272.0
231.00	1044.0
231.90	276.0
233.00	216.0
233.90	964.0
235.00	744.0
235.90	521.0
237.00	982.0
237.90	264.0
238.90	619.0
240.00	373.0
241.00	708.0
241.90	1571.0
242.90	1341.0
244.00	24720.0
245.00	3054.0
245.90	4527.0
247.00	752.0
247.90	159.0
248.90	898.0
249.80	203.0
250.90	379.0
252.00	305.0
252.90	709.0
255.00	130192.0
256.00	18800.0
256.90	1581.0
257.90	7469.0
258.90	986.0
261.00	160.0
265.00	2986.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

265.90	474.0
267.10	150.0
270.90	258.0
272.00	459.0
273.00	4104.0
274.00	10658.0
275.00	62280.0
276.00	8434.0
277.00	4282.0
277.90	638.0
278.90	224.0
281.00	233.0
281.90	218.0
283.00	703.0
284.00	498.0
285.00	1024.0
286.00	158.0
288.90	214.0
290.90	163.0
291.90	393.0
293.00	1083.0
294.00	355.0
295.90	16736.0
296.90	2658.0
300.90	309.0
301.90	297.0
303.00	2165.0
304.00	556.0
308.00	319.0
309.90	163.0
312.90	169.0
314.00	996.0
314.90	1970.0
316.00	925.0
316.90	227.0
320.90	493.0
322.00	263.0
323.00	6194.0
324.00	1120.0
325.00	156.0
327.00	1102.0
327.90	499.0
331.90	549.0
333.00	558.0
334.00	3648.0
334.90	1110.0
339.90	156.0
340.90	522.0
341.90	183.0
345.90	1454.0
346.90	266.0
352.00	1850.0
352.90	1365.0
354.00	1907.0
354.80	399.0
359.00	204.0
364.90	8104.0
365.90	1195.0
366.70	203.0
369.90	204.0
371.00	356.0
372.00	3030.0
373.00	762.0
382.90	783.0
383.80	267.0
384.90	195.0
389.90	407.0
390.90	318.0
391.90	289.0
400.90	192.0
401.90	1162.0
402.90	1537.0
403.90	501.0
420.90	1264.0
421.90	1305.0
422.90	10628.0
423.90	2152.0
424.70	195.0
440.90	30040.0
441.90	186624.0
442.90	38472.0
443.90	3531.0
444.90	251.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07

Scan 2512 (17.848 min): BG042119.D
DFTPP07

m/z	Abundance
39.90	258.0
44.00	611.0
207.00	533.0
280.80	182.0

Instrument :
BNA_G
ClientSampleId :
DFTPP07