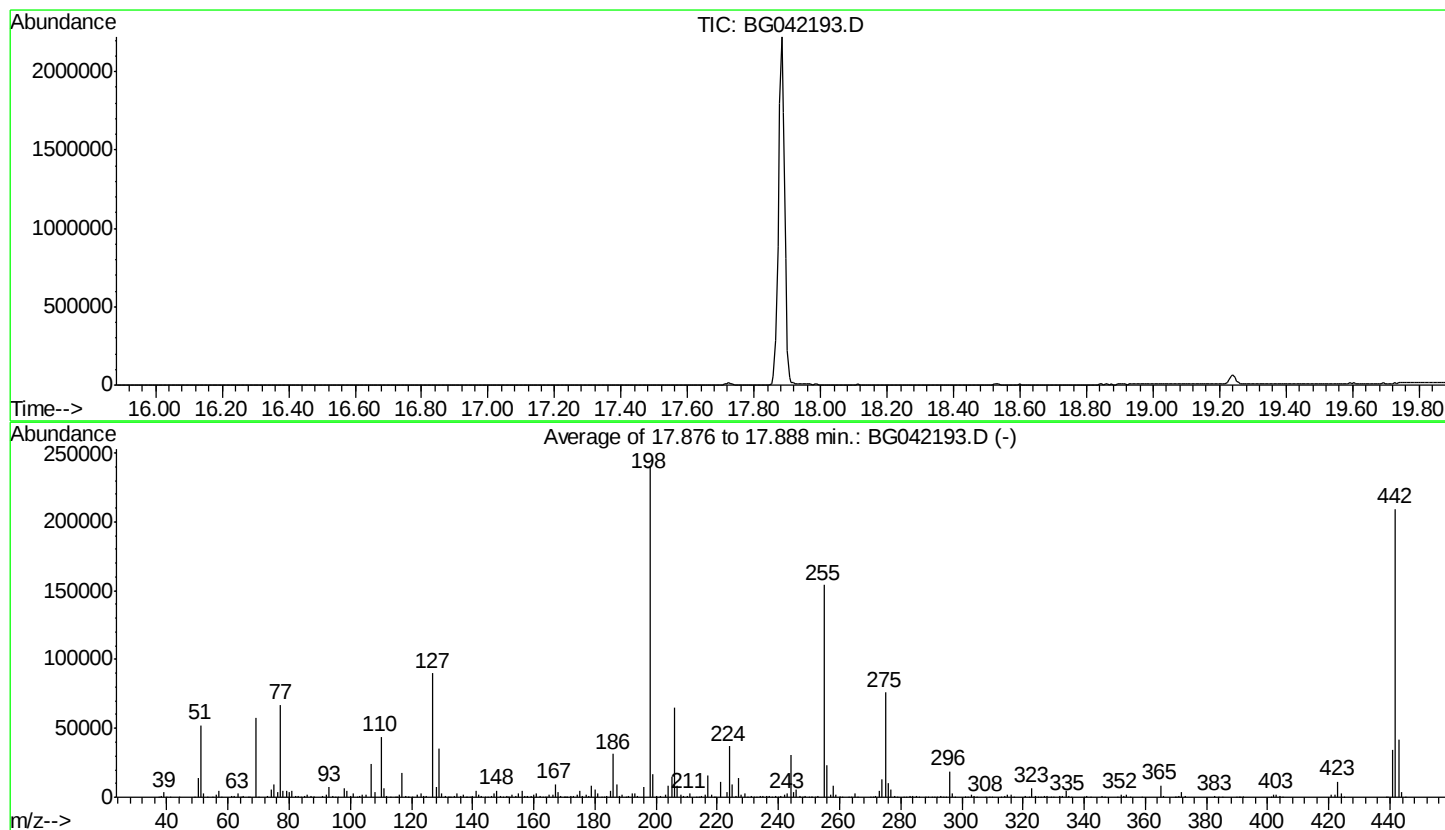


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081319\
 Data File : BG042193.D
 Acq On : 14 Aug 2019 1:38
 Operator : HP/JU
 Sample : DFTPP09
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP09

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Aug 15 17:09:14 2019



AutoFind: Scans 2517, 2518, 2519; 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	21.7	52245	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	24.0	57832	PASS
70	69	0.00	2	0.6	335	PASS
127	198	10	80	37.4	89981	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	240832	PASS
199	198	5	9	7.1	17125	PASS
275	198	10	60	31.6	76165	PASS
365	198	1	100	3.7	8851	PASS
441	198	0.01	100	14.1	34077	PASS
442	198	50	100	87.0	209578	PASS
443	442	15	24	20.0	41978	PASS

Scan 2511 (17.841 min): BG042193.D
DFTPP09

m/z	Abundance
43.10	151.0
44.00	535.0
206.90	356.0
287.00	199.0
290.00	313.0

Instrument :
BNA_G
ClientSampleId :
DFTPP09

m/z	Abundance
37.10	259.0
38.10	634.0
39.10	3807.0
40.00	246.0
41.20	155.0
44.00	372.0
50.10	14196.0
51.10	55576.0
52.00	3237.0
55.10	342.0
56.00	1711.0
57.00	4535.0
58.00	265.0
61.00	758.0
62.10	701.0
63.10	2812.0
64.00	399.0
65.10	1328.0
67.20	163.0
69.00	61984.0
70.10	327.0
73.00	560.0
74.10	5609.0
75.00	9794.0
76.10	4303.0
77.10	71152.0
78.10	4681.0
79.00	5291.0
80.00	3664.0
81.00	5209.0
82.00	1264.0
83.10	1038.0
84.00	160.0
85.00	1077.0
86.10	1463.0
87.00	899.0
88.10	173.0
91.00	1356.0
92.00	1395.0
93.00	7881.0
94.00	626.0
95.00	252.0
96.10	343.0
98.00	6038.0
99.00	4992.0
100.00	535.0
101.00	3678.0
102.10	178.0
103.10	870.0
104.00	2283.0
105.00	1675.0
107.00	24440.0
108.00	3909.0
110.00	45864.0
111.00	6434.0
112.00	964.0
112.90	330.0
115.00	173.0
116.00	1594.0
117.00	17184.0
118.00	1347.0
118.90	207.0
120.00	440.0
122.00	1660.0
123.00	2867.0
124.00	1267.0
125.00	1125.0
127.00	92672.0
128.00	7413.0
129.00	35600.0
130.00	3066.0
131.00	623.0
132.10	385.0
133.00	268.0
134.00	1044.0
135.00	2892.0
136.00	1306.0
137.00	1474.0
137.90	440.0
139.00	178.0
140.00	665.0
141.00	5030.0
142.00	1814.0
143.00	1127.0
144.10	422.0
145.10	320.0
146.00	784.0
147.00	2503.0
148.00	4910.0
148.90	1046.0
149.90	460.0
151.20	532.0

Instrument :
BNA_G
ClientSampleId :
DFTPP09

152.00	356.0
153.00	1498.0
154.00	1092.0
155.00	3166.0
156.00	4339.0
157.00	832.0
157.90	822.0
159.00	711.0
160.00	1474.0
161.00	2520.0
162.00	928.0
163.10	358.0
164.00	204.0
165.00	1927.0
166.00	1596.0
167.00	9106.0
168.00	4055.0
168.90	691.0
170.00	407.0
170.90	355.0
172.00	1042.0
173.00	1119.0
174.00	2399.0
175.00	4526.0
176.00	1244.0
176.90	1999.0
178.00	880.0
179.00	8300.0
180.00	5885.0
181.00	2707.0
182.00	563.0
182.90	347.0
183.90	828.0
185.00	4059.0
186.00	29384.0
187.00	9294.0
188.00	987.0
189.00	1693.0
190.00	347.0
191.00	1064.0
192.00	2343.0
193.00	3504.0
194.00	756.0
195.90	7501.0
197.90	232512.0
198.90	16334.0
200.00	1278.0
201.50	1197.0
203.00	1921.0
204.00	8417.0
205.00	14706.0
206.00	62560.0
207.00	7965.0
208.00	2089.0
209.00	662.0
210.20	1112.0
211.00	2167.0
212.90	201.0
214.00	176.0
214.90	589.0
216.10	1280.0
216.90	15948.0
218.00	1889.0
219.00	384.0
221.00	10776.0
223.00	3798.0
224.00	34064.0
225.00	9708.0
226.00	1165.0
227.00	13892.0
228.00	1902.0
229.00	2749.0
230.00	340.0
230.90	1183.0
232.00	270.0
233.00	266.0
233.90	975.0
234.90	816.0
235.90	642.0
236.90	1194.0
237.80	155.0
239.00	359.0
240.00	360.0
240.90	965.0
241.90	1937.0
243.00	2290.0
244.00	29088.0
245.00	3854.0
246.00	5445.0
246.90	1148.0
247.90	257.0
248.90	1172.0
249.80	383.0
250.80	189.0
252.00	489.0
252.90	743.0

Instrument :
BNA_G
ClientSampleId :
DFTPP09

254.90	140672.0
255.90	21800.0
256.90	1691.0
257.90	7889.0
258.90	1490.0
259.90	297.0
260.90	260.0
263.00	164.0
264.00	249.0
264.90	3026.0
265.90	518.0
269.90	200.0
271.00	261.0
271.90	510.0
272.90	4335.0
273.90	11664.0
274.90	69352.0
276.00	9662.0
276.90	4975.0
277.90	939.0
279.00	302.0
280.90	169.0
281.90	266.0
282.90	569.0
283.90	514.0
285.00	960.0
286.00	192.0
288.10	181.0
289.00	409.0
289.90	364.0
291.10	241.0
291.90	242.0
292.90	1283.0
293.90	280.0
294.90	462.0
295.90	16263.0
296.90	2435.0
297.80	251.0
300.90	233.0
301.90	532.0
303.00	2157.0
303.90	694.0
305.00	172.0
307.90	385.0
309.00	185.0
309.80	222.0
312.90	362.0
313.90	755.0
315.00	1852.0
316.00	976.0
316.90	183.0
320.90	485.0
323.00	5533.0
324.00	1019.0
324.80	168.0
325.90	250.0
326.80	921.0
327.90	653.0
331.90	448.0
332.90	704.0
334.00	3637.0
335.00	721.0
340.90	701.0
342.00	354.0
345.90	1334.0
346.90	222.0
351.10	177.0
351.90	1786.0
353.00	991.0
354.00	1897.0
354.90	426.0
364.90	6712.0
365.80	964.0
369.70	165.0
370.90	566.0
371.90	2837.0
373.00	623.0
382.80	883.0
383.90	347.0
390.00	318.0
390.80	251.0
391.80	176.0
400.80	168.0
401.90	1047.0
402.90	1397.0
403.90	568.0
420.90	1291.0
421.90	1351.0
422.90	8464.0
423.90	2014.0
424.90	186.0
438.90	201.0
440.90	23712.0
441.90	157056.0
442.90	31936.0
443.90	3365.0

Instrument :
BNA_G
ClientSampleId :
DFTPP09

444.90

203.0

Instrument :
BNA_G
ClientSampleId :
DFTPP09

m/z	Abundance
37.10	235.0
38.00	840.0
39.10	4039.0
40.00	408.0
44.10	748.0
50.10	16384.0
51.10	60504.0
52.10	3182.0
53.10	263.0
55.00	442.0
56.10	1964.0
57.00	4804.0
57.90	315.0
61.00	879.0
62.00	996.0
63.10	2783.0
64.00	494.0
65.10	1476.0
69.00	66312.0
70.00	393.0
73.00	603.0
74.00	7538.0
75.00	11228.0
76.20	4662.0
77.10	77936.0
78.10	5455.0
79.00	4994.0
80.00	4042.0
81.00	6307.0
82.00	1405.0
83.00	1451.0
83.90	176.0
85.00	1147.0
86.00	1645.0
87.00	1074.0
87.80	202.0
91.00	1366.0
92.00	1872.0
93.00	8948.0
94.00	684.0
95.10	177.0
96.10	471.0
98.00	7189.0
99.00	5317.0
99.90	706.0
101.00	3191.0
102.00	215.0
103.00	1338.0
103.90	2351.0
105.00	2087.0
107.00	28032.0
108.00	4121.0
110.00	50448.0
111.00	7633.0
112.00	848.0
112.90	279.0
114.80	190.0
116.00	1539.0
117.00	20184.0
118.00	1368.0
120.00	365.0
122.00	1861.0
123.00	2975.0
124.00	1035.0
125.00	1190.0
127.00	103680.0
128.00	8191.0
129.00	41024.0
130.00	3376.0
131.00	951.0
132.10	408.0
132.80	237.0
134.00	1563.0
135.00	3725.0
136.00	1330.0
137.00	1950.0
137.70	468.0
139.00	246.0
140.10	623.0
141.00	5377.0
142.00	1808.0
143.00	1202.0
143.90	567.0
145.00	414.0
146.00	1030.0
147.00	3475.0
148.00	6117.0
149.00	1244.0
150.00	358.0
151.10	770.0
151.70	532.0
153.00	1789.0

Instrument :
BNA_G
ClientSampleId :
DFTPP09

154.00	1528.0
155.00	3543.0
156.00	4785.0
157.10	1214.0
157.70	853.0
159.00	921.0
160.00	2154.0
161.00	2631.0
162.00	730.0
163.10	256.0
164.00	508.0
164.90	2494.0
166.00	1950.0
167.00	11357.0
168.00	4124.0
169.00	851.0
170.00	373.0
170.20	373.0
170.50	387.0
171.00	514.0
171.90	1069.0
173.00	1293.0
174.00	2510.0
175.00	4814.0
176.00	1243.0
176.90	2380.0
177.90	947.0
179.00	9605.0
180.00	6472.0
181.00	2751.0
182.00	352.0
183.00	535.0
183.90	935.0
185.00	5384.0
186.00	37072.0
187.00	10282.0
188.00	1115.0
189.00	2765.0
189.90	438.0
191.00	1264.0
192.00	2794.0
193.00	3569.0
194.00	651.0
196.00	8855.0
197.90	279168.0
198.90	19872.0
200.00	1365.0
201.50	1274.0
203.00	1794.0
204.00	9685.0
205.00	16712.0
206.00	75056.0
207.00	9722.0
208.00	2266.0
209.00	959.0
210.20	1343.0
211.00	2814.0
212.90	196.0
215.00	1206.0
216.00	1796.0
216.90	19104.0
218.00	2303.0
218.80	331.0
221.00	12774.0
223.00	4679.0
224.00	42488.0
225.00	11072.0
226.00	1296.0
227.00	15722.0
227.90	2401.0
229.00	3249.0
230.00	504.0
231.00	1820.0
231.90	250.0
233.00	524.0
233.90	992.0
234.90	1596.0
236.00	669.0
236.90	1396.0
237.90	152.0
238.90	787.0
239.90	519.0
240.90	1259.0
241.90	2117.0
243.00	2892.0
244.00	35800.0
245.00	5035.0
246.00	6080.0
246.90	1348.0
247.90	415.0
248.90	1141.0
249.90	281.0
251.00	372.0
251.90	336.0
253.00	836.0
255.00	179648.0

Instrument :
BNA_G
ClientSampleId :
DFTPP09

255.90	26912.0
256.90	2028.0
258.00	9267.0
259.00	1626.0
259.90	429.0
260.90	416.0
263.00	228.0
263.90	380.0
264.90	3480.0
266.00	458.0
269.90	154.0
270.90	281.0
271.90	680.0
272.90	5639.0
273.90	14509.0
275.00	88560.0
276.00	11779.0
276.90	7167.0
277.90	1266.0
278.90	300.0
281.00	159.0
282.00	299.0
282.90	885.0
284.00	737.0
285.00	1552.0
285.80	174.0
287.90	296.0
289.00	466.0
290.00	493.0
290.90	222.0
292.00	487.0
293.00	1428.0
294.00	421.0
295.90	22280.0
296.90	3155.0
301.10	288.0
301.90	388.0
302.90	2358.0
303.90	797.0
307.90	512.0
308.90	311.0
309.90	348.0
313.00	251.0
313.90	1196.0
314.80	2378.0
316.00	1781.0
317.00	374.0
320.90	738.0
322.00	457.0
322.90	7608.0
323.90	1481.0
324.90	155.0
325.80	182.0
326.90	1218.0
327.90	742.0
329.90	171.0
331.90	579.0
333.00	798.0
334.00	4869.0
334.90	1201.0
335.90	201.0
339.90	157.0
340.90	814.0
341.90	223.0
345.80	1419.0
346.80	268.0
350.90	168.0
351.90	2194.0
352.90	1619.0
353.90	2293.0
354.90	493.0
359.00	327.0
364.90	10784.0
365.90	1352.0
370.10	231.0
370.90	636.0
371.90	4602.0
372.90	998.0
382.90	1073.0
383.80	341.0
385.00	168.0
389.90	512.0
390.80	387.0
392.10	173.0
400.90	188.0
401.80	1715.0
402.90	2387.0
403.80	1016.0
404.80	187.0
420.90	2197.0
421.90	2021.0
422.90	12891.0
423.90	2876.0
424.90	363.0
439.30	190.0
440.90	40792.0

Instrument :
BNA_G
ClientSampleId :
DFTPP09

441.90	244096.0
442.90	47936.0
443.90	4645.0
444.90	207.0

Instrument :
BNA_G
ClientSampleId :
DFTPP09

m/z	Abundance
37.10	180.0
38.00	389.0
39.00	2762.0
40.00	240.0
41.10	181.0
44.00	712.0
49.10	438.0
50.10	11054.0
51.10	40656.0
52.10	2061.0
53.00	218.0
55.10	265.0
56.00	1317.0
57.00	3410.0
58.00	171.0
61.00	734.0
62.10	687.0
63.10	2350.0
64.10	213.0
65.10	812.0
66.80	165.0
69.00	45200.0
70.10	287.0
73.10	347.0
74.10	4307.0
75.00	8060.0
76.20	3162.0
77.10	52928.0
78.10	3114.0
79.00	3364.0
80.00	2440.0
81.00	3790.0
82.10	1240.0
83.00	987.0
84.00	289.0
85.00	769.0
86.00	1304.0
87.00	499.0
87.90	251.0
90.90	1198.0
92.00	1046.0
93.00	6594.0
94.10	503.0
96.00	321.0
98.00	5218.0
99.00	4199.0
100.00	408.0
101.00	2587.0
103.00	925.0
104.00	1732.0
105.00	1632.0
107.00	20120.0
108.00	3021.0
110.00	35672.0
111.00	5326.0
112.00	678.0
113.00	170.0
115.10	159.0
116.10	1208.0
117.00	14577.0
118.00	949.0
119.10	253.0
120.00	353.0
122.00	1635.0
123.00	1923.0
124.00	995.0
124.90	847.0
127.00	73592.0
128.00	6107.0
129.00	28816.0
130.00	2678.0
130.90	347.0
132.30	177.0
133.00	228.0
134.00	1193.0
135.00	2367.0
136.00	872.0
137.00	1404.0
138.00	206.0
140.00	490.0
141.00	4191.0
142.00	1501.0
143.00	809.0
144.00	198.0
145.00	237.0
146.00	722.0
147.00	2302.0
148.00	4052.0
149.00	980.0
150.00	297.0
151.10	728.0
151.90	288.0

Instrument :
BNA_G
ClientSampleId :
DFTPP09

153.00	1210.0
154.00	899.0
155.00	2203.0
156.00	3849.0
157.00	693.0
158.00	956.0
158.90	918.0
160.00	1449.0
161.00	2217.0
162.00	648.0
163.00	208.0
163.70	165.0
165.00	1669.0
166.10	1184.0
167.00	7835.0
168.00	2942.0
169.00	639.0
169.90	250.0
170.20	296.0
170.90	355.0
172.00	1029.0
173.00	1228.0
174.00	1952.0
175.00	3569.0
176.00	1289.0
177.00	1770.0
177.90	688.0
179.00	7475.0
180.00	4702.0
181.00	2128.0
181.90	365.0
182.90	224.0
184.00	590.0
185.00	3262.0
186.00	27536.0
187.00	8180.0
188.00	605.0
189.00	1706.0
190.00	368.0
191.00	980.0
192.00	2426.0
193.00	2601.0
194.00	530.0
196.00	6031.0
197.90	210816.0
198.90	15169.0
200.00	1445.0
201.50	947.0
203.00	1512.0
204.00	7843.0
205.00	14004.0
206.00	57584.0
207.00	7669.0
208.00	1927.0
209.00	568.0
210.20	1044.0
211.00	2345.0
213.00	225.0
214.90	552.0
216.00	1302.0
216.90	13357.0
218.00	1751.0
219.00	326.0
219.60	244.0
221.00	11132.0
223.00	3775.0
224.00	33776.0
225.00	8357.0
226.00	935.0
226.90	12549.0
228.00	1667.0
228.90	2919.0
229.90	409.0
231.00	1215.0
231.90	171.0
232.90	374.0
234.00	863.0
234.90	749.0
235.90	775.0
236.90	970.0
237.90	188.0
238.90	640.0
240.00	559.0
241.00	838.0
242.00	1672.0
243.00	2067.0
244.00	28096.0
245.00	3622.0
245.90	4769.0
247.00	864.0
247.90	241.0
248.90	1018.0
251.00	296.0
251.80	303.0
252.90	749.0
255.00	141568.0

Instrument :
BNA_G
ClientSampleId :
DFTPP09

255.90	21088.0
257.00	1653.0
258.00	7893.0
258.90	1350.0
260.10	294.0
261.00	337.0
264.00	357.0
264.90	3238.0
265.90	476.0
269.90	194.0
270.90	375.0
271.90	592.0
273.00	4894.0
274.00	12294.0
274.90	70584.0
275.90	9009.0
276.90	5338.0
278.00	968.0
278.90	171.0
280.80	180.0
283.00	675.0
283.90	472.0
285.00	826.0
285.80	190.0
289.00	290.0
290.00	433.0
290.90	162.0
291.90	361.0
292.90	1306.0
293.80	333.0
294.90	662.0
295.90	18688.0
297.00	2345.0
297.90	245.0
300.80	214.0
301.90	420.0
303.00	2433.0
303.90	985.0
307.90	299.0
309.00	256.0
309.90	286.0
312.90	216.0
313.90	1159.0
314.90	2510.0
315.90	1825.0
317.00	305.0
320.90	691.0
321.90	491.0
322.90	6858.0
324.00	1401.0
325.80	179.0
326.80	1318.0
327.90	799.0
329.00	151.0
331.90	520.0
332.90	817.0
333.90	4361.0
335.00	1109.0
336.00	207.0
340.90	963.0
341.90	379.0
345.90	1274.0
346.80	234.0
351.10	182.0
351.90	1837.0
352.90	1575.0
353.90	1996.0
355.00	282.0
359.00	244.0
364.90	9059.0
365.80	1209.0
370.90	476.0
371.90	3677.0
372.90	863.0
382.90	1038.0
383.80	283.0
389.80	496.0
391.00	295.0
392.00	243.0
401.00	308.0
401.90	1554.0
402.90	2014.0
403.90	738.0
420.90	1889.0
421.90	1791.0
422.90	12687.0
424.00	2822.0
424.80	201.0
438.90	165.0
440.90	37728.0
441.90	227584.0
442.90	46064.0
443.90	4573.0
444.90	295.0

Instrument :
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ClientSampleId :
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