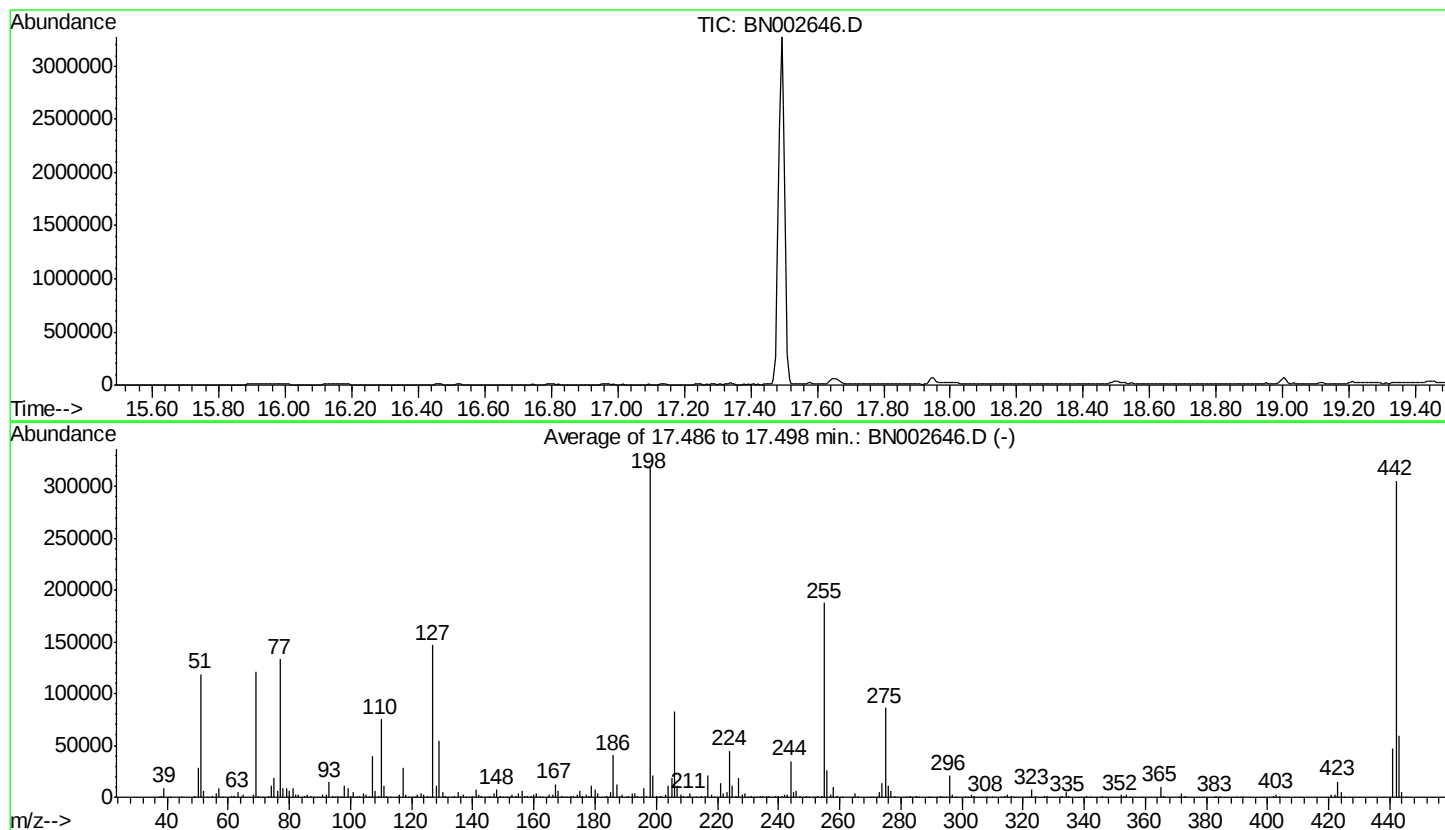


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091218\
Data File : BN002646.D
Acq On : 12 Sep 2018 08:50
Operator : JU/SJ
Sample : DFTPP16
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP16

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Title : SVOA CALIBRATION
Last Update : Thu Sep 13 05:59:25 2018



AutoFind: Scans 2465, 2466, 2467; Background Corrected with Scan 2459

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.2	119122	PASS
68	69	0.00	2	1.9	2279	PASS
69	198	0.00	100	37.7	120741	PASS
70	69	0.00	2	0.7	810	PASS
127	198	10	80	45.9	146904	PASS
197	198	0.00	2	0.4	1228	PASS
198	198	100	100	100.0	320234	PASS
199	198	5	9	6.7	21456	PASS
275	198	10	60	26.9	86114	PASS
365	198	1	100	3.2	10089	PASS
441	198	0.01	100	14.6	46664	PASS
442	198	50	100	95.5	305898	PASS
443	442	15	24	19.3	58930	PASS

m/z	Abundance
37.00	477.0
38.00	1546.0
39.00	9491.0
40.00	866.0
40.80	426.0
43.00	312.0
44.00	3989.0
44.90	365.0
49.00	666.0
50.00	30792.0
51.00	121392.0
52.00	6207.0
52.90	400.0
55.00	816.0
56.00	3909.0
57.00	8731.0
58.00	408.0
61.00	1464.0
62.00	1553.0
63.00	4311.0
64.00	614.0
65.00	2092.0
68.00	2353.0
69.00	122184.0
70.00	718.0
71.10	336.0
73.00	1533.0
74.00	10982.0
75.00	19072.0
76.00	6586.0
77.00	132800.0
78.00	9517.0
79.00	8329.0
79.90	6562.0
81.00	9838.0
82.00	2738.0
83.00	2484.0
83.90	420.0
84.90	1778.0
85.90	2438.0
86.90	918.0
87.90	494.0
89.10	343.0
91.00	1839.0
91.90	2003.0
93.00	14885.0
94.00	992.0
96.00	829.0
96.90	355.0
98.00	10229.0
99.00	9143.0
99.90	714.0
101.00	4975.0
101.90	352.0
103.00	1776.0
104.00	3170.0
105.00	2513.0
106.00	915.0
107.00	37800.0
108.00	6562.0
109.10	1448.0
110.00	70320.0
111.00	11833.0
112.00	1345.0
113.00	470.0
115.90	1966.0
117.00	27528.0
117.90	2099.0
119.00	369.0
119.90	638.0
120.90	306.0
121.90	2484.0
123.00	3900.0
124.00	1910.0
125.00	1703.0
127.00	139520.0
128.00	10781.0
129.00	52400.0
130.00	4602.0
131.00	1044.0
131.90	509.0
132.90	337.0
134.00	1625.0
135.00	4408.0
136.00	1887.0
137.00	2098.0
137.80	681.0
140.00	727.0
141.00	6621.0
142.00	2304.0
142.90	1221.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

144.00	545.0
144.90	338.0
145.90	1120.0
147.00	3937.0
148.00	6964.0
149.00	1775.0
149.90	492.0
151.00	849.0
151.80	601.0
152.90	2037.0
153.90	1669.0
155.00	3436.0
156.00	6259.0
156.90	945.0
157.90	1305.0
159.00	919.0
160.00	2144.0
160.90	3347.0
162.00	842.0
164.10	326.0
164.90	2098.0
166.10	2023.0
167.00	12355.0
167.90	6673.0
169.00	1298.0
169.90	358.0
170.90	536.0
172.00	961.0
172.90	1477.0
173.90	2948.0
175.00	5343.0
176.00	1332.0
176.90	2656.0
178.00	909.0
178.90	10138.0
180.00	7123.0
181.00	3509.0
181.90	541.0
183.90	973.0
185.00	4777.0
186.00	37576.0
187.00	10615.0
187.90	1291.0
188.90	2568.0
191.00	1219.0
191.90	3396.0
193.00	3587.0
194.00	811.0
195.00	334.0
196.00	7936.0
197.90	280832.0
198.90	19536.0
199.90	1464.0
201.40	1106.0
202.90	1939.0
204.00	8817.0
205.00	16015.0
206.00	73768.0
207.00	11225.0
208.00	2778.0
209.00	868.0
209.90	908.0
211.00	3025.0
214.90	805.0
215.90	1880.0
216.90	18384.0
217.90	2556.0
221.00	12194.0
221.80	2821.0
223.00	4133.0
224.00	38320.0
225.00	10657.0
226.10	1122.0
226.90	14884.0
228.00	2229.0
228.90	3536.0
230.00	354.0
230.90	1197.0
233.90	939.0
235.00	1236.0
235.90	928.0
236.90	1810.0
238.90	467.0
240.00	650.0
240.90	699.0
242.00	2090.0
243.00	1684.0
244.00	27768.0
245.00	3774.0
245.90	5094.0
246.90	1137.0
249.00	1509.0
252.00	301.0
252.90	581.0
254.00	1070.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

255.00	154176.0
256.00	22464.0
257.00	2027.0
257.90	8469.0
259.00	1136.0
265.00	3269.0
265.80	321.0
265.90	322.0
270.90	368.0
272.00	307.0
272.90	4797.0
274.00	11884.0
275.00	72992.0
276.00	9730.0
276.90	5875.0
277.90	1087.0
283.00	669.0
284.10	428.0
284.90	1018.0
293.00	1210.0
294.10	319.0
295.00	439.0
296.00	16063.0
296.90	2607.0
301.90	361.0
303.00	2011.0
303.90	731.0
307.90	375.0
314.00	983.0
314.90	1921.0
316.00	1206.0
321.00	607.0
323.00	5488.0
324.00	1338.0
326.90	1187.0
328.00	744.0
332.00	561.0
332.90	568.0
334.00	3712.0
334.90	960.0
340.90	643.0
345.90	1234.0
352.00	1702.0
353.00	1324.0
354.00	1965.0
355.10	453.0
364.90	7140.0
365.90	1106.0
370.80	487.0
372.00	3034.0
373.00	1084.0
383.00	781.0
389.90	395.0
401.90	1453.0
403.00	2154.0
404.00	736.0
420.90	1289.0
422.00	1724.0
423.00	10996.0
424.00	3989.0
425.10	390.0
441.00	30984.0
442.00	204672.0
443.00	40744.0
444.00	3210.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

m/z	Abundance
37.00	675.0
38.00	1657.0
39.10	10069.0
40.00	842.0
41.00	603.0
43.00	337.0
44.00	3714.0
45.00	301.0
48.90	1013.0
50.00	33872.0
51.00	139904.0
52.00	6901.0
53.00	320.0
55.00	1209.0
56.00	4038.0
57.00	10469.0
58.00	546.0
61.00	1715.0
62.00	1926.0
63.00	5791.0
64.00	646.0
65.00	2884.0
68.00	2566.0
69.00	142912.0
70.00	858.0
73.10	1590.0
74.00	14605.0
75.00	22504.0
76.00	7267.0
77.00	155008.0
78.00	11083.0
79.00	10327.0
80.00	7246.0
81.00	10625.0
82.00	2645.0
83.00	2705.0
83.90	489.0
85.00	2108.0
86.00	3316.0
87.00	1430.0
87.90	633.0
88.90	390.0
91.00	2507.0
92.00	2690.0
93.00	16800.0
93.90	1076.0
95.00	363.0
96.00	900.0
96.80	347.0
97.90	12974.0
99.00	10694.0
100.00	1125.0
101.00	6341.0
102.10	467.0
103.00	2047.0
104.00	4011.0
104.90	3609.0
106.20	1136.0
107.00	48160.0
108.00	8035.0
109.10	1566.0
110.00	91760.0
111.00	12682.0
111.90	1619.0
112.90	513.0
114.90	309.0
116.00	2470.0
117.00	34088.0
118.00	2233.0
118.90	409.0
119.90	522.0
120.90	323.0
122.00	3089.0
123.00	5126.0
124.00	2152.0
125.00	2031.0
126.10	1239.0
127.00	175744.0
128.00	12480.0
129.00	65672.0
130.00	4998.0
130.90	1011.0
132.00	551.0
134.00	1616.0
135.00	4893.0
136.00	1932.0
137.00	2637.0
137.80	635.0
138.90	317.0
139.90	784.0
141.00	8770.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

142.00	2907.0
142.90	2191.0
143.90	515.0
144.90	592.0
145.80	1465.0
147.00	3812.0
147.90	8385.0
149.00	2227.0
150.00	644.0
151.20	971.0
151.80	846.0
152.90	2598.0
153.90	2034.0
155.00	4364.0
156.00	7080.0
156.90	1524.0
157.90	1470.0
158.90	1287.0
160.00	2551.0
160.90	3689.0
161.90	1283.0
162.90	301.0
164.00	529.0
164.90	2877.0
166.00	2376.0
167.00	15981.0
167.90	7126.0
169.00	1482.0
170.00	804.0
171.00	564.0
172.00	1605.0
173.00	1740.0
173.90	3486.0
175.00	6633.0
176.00	2106.0
177.00	2764.0
178.00	1213.0
178.90	12860.0
180.00	8554.0
181.00	4162.0
181.90	766.0
182.80	543.0
184.00	1073.0
185.00	6085.0
186.00	47168.0
187.00	14093.0
188.00	1931.0
189.00	2610.0
189.90	560.0
191.00	1792.0
192.00	4442.0
193.00	4274.0
193.90	897.0
195.10	706.0
196.00	10013.0
197.00	2025.0
197.90	380800.0
198.90	25168.0
199.90	2282.0
201.40	1601.0
203.00	2840.0
204.00	12811.0
205.00	21496.0
206.00	97456.0
207.00	14571.0
207.90	3095.0
208.90	987.0
210.20	1584.0
210.90	3786.0
213.10	329.0
214.90	1130.0
216.00	1599.0
217.00	23752.0
218.00	3010.0
218.90	436.0
219.80	432.0
221.00	15618.0
221.80	4195.0
223.00	5516.0
224.00	54272.0
225.00	13438.0
225.90	1417.0
226.90	22112.0
228.00	3235.0
228.90	4843.0
230.00	684.0
231.00	1931.0
232.00	475.0
233.00	325.0
234.00	1521.0
235.00	1791.0
236.00	1113.0
237.00	2048.0
238.00	377.0
239.00	974.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

240.00	721.0
240.90	1041.0
242.00	2640.0
243.00	3034.0
244.00	43176.0
245.00	5607.0
246.00	7630.0
247.00	1385.0
248.00	384.0
249.00	1671.0
249.80	344.0
251.00	372.0
252.90	1165.0
254.10	2028.0
255.00	223552.0
256.00	31816.0
257.00	2951.0
257.90	11388.0
259.00	2001.0
260.10	324.0
260.90	465.0
264.00	394.0
265.00	4410.0
266.00	660.0
269.90	380.0
270.80	514.0
271.90	611.0
273.00	5904.0
274.00	16139.0
275.00	100944.0
276.00	12873.0
277.00	7253.0
277.90	1428.0
283.00	1105.0
283.90	563.0
285.00	1467.0
285.90	334.0
289.90	508.0
293.00	2045.0
294.00	464.0
294.90	520.0
296.00	25184.0
296.90	3668.0
301.90	493.0
303.00	2924.0
304.00	765.0
308.00	513.0
310.00	491.0
312.80	363.0
314.00	1323.0
314.90	2785.0
316.00	1799.0
320.90	763.0
322.00	419.0
323.00	8746.0
324.00	1727.0
326.90	2009.0
328.00	1005.0
331.90	652.0
332.90	699.0
334.00	6071.0
335.00	1343.0
341.00	976.0
341.90	580.0
346.00	1752.0
347.00	356.0
352.00	2566.0
352.90	2438.0
354.00	3083.0
355.10	555.0
358.90	355.0
364.90	11286.0
365.90	1721.0
371.00	815.0
372.00	4834.0
372.90	1136.0
383.00	1354.0
383.90	423.0
390.00	688.0
390.90	441.0
391.90	460.0
402.00	2295.0
403.00	2686.0
404.00	1048.0
421.00	2525.0
422.00	2815.0
423.00	18248.0
424.00	4492.0
425.00	668.0
441.00	52632.0
442.00	348224.0
443.00	69768.0
444.00	6313.0
444.90	468.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

m/z	Abundance
38.00	1063.0
39.00	6473.0
40.00	780.0
41.10	438.0
44.00	4038.0
49.00	794.0
50.00	22640.0
51.00	96072.0
52.00	4568.0
55.00	766.0
56.00	3195.0
57.00	7108.0
57.90	341.0
61.00	1356.0
62.00	1160.0
63.00	3770.0
63.90	413.0
64.90	1736.0
68.00	1918.0
69.00	97128.0
70.00	855.0
71.10	365.0
73.00	1245.0
74.00	9617.0
75.00	14867.0
76.00	4876.0
77.00	111648.0
78.00	6893.0
79.00	6881.0
80.00	5041.0
81.00	7465.0
81.90	2357.0
83.00	1642.0
85.00	1597.0
86.00	2246.0
87.00	1075.0
88.00	421.0
91.00	1565.0
92.00	1995.0
93.00	12620.0
93.90	784.0
94.90	304.0
96.00	744.0
97.20	405.0
98.00	9272.0
99.00	6860.0
99.90	558.0
101.00	4805.0
103.00	1124.0
104.00	2779.0
105.00	2659.0
105.80	761.0
107.00	33688.0
108.00	5123.0
108.90	935.0
110.00	63040.0
111.00	9564.0
112.00	1551.0
112.80	443.0
116.00	1893.0
117.00	25152.0
118.00	1696.0
118.90	392.0
120.00	644.0
121.90	2850.0
123.00	3256.0
123.90	1708.0
125.00	1686.0
127.00	125448.0
128.00	9228.0
129.00	46352.0
130.00	3509.0
131.00	835.0
132.00	365.0
133.90	1323.0
135.00	3955.0
136.00	1614.0
137.10	2307.0
139.80	552.0
141.00	6230.0
142.00	1890.0
142.90	1328.0
144.10	319.0
145.90	1031.0
146.90	3115.0
147.90	6579.0
149.00	1649.0
150.10	486.0
151.00	785.0
152.00	434.0
152.90	1602.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

153.90	1355.0
155.00	3827.0
156.00	5237.0
157.00	1215.0
158.00	1171.0
159.00	758.0
159.90	1849.0
160.90	3101.0
162.00	961.0
164.10	493.0
165.00	2434.0
166.00	2045.0
167.00	12723.0
168.00	6081.0
168.90	1264.0
171.00	693.0
171.90	1206.0
172.90	1697.0
174.00	2672.0
175.00	5339.0
176.00	1582.0
176.90	2583.0
177.90	1038.0
179.00	10049.0
180.00	6767.0
181.00	3336.0
181.90	552.0
182.80	380.0
183.90	944.0
185.00	4983.0
186.00	36928.0
187.00	11115.0
188.00	1457.0
188.90	2600.0
190.00	433.0
190.90	1030.0
192.00	2798.0
193.00	3691.0
194.00	1035.0
195.00	557.0
196.00	8377.0
196.90	1661.0
197.90	299072.0
198.90	19664.0
199.90	1445.0
201.60	1516.0
203.00	1868.0
204.00	10081.0
205.00	17608.0
206.00	77552.0
207.00	10684.0
207.90	2144.0
209.00	1177.0
210.00	1070.0
210.90	3223.0
211.70	862.0
214.90	981.0
216.00	1660.0
216.90	21408.0
217.90	2415.0
219.90	382.0
221.00	13204.0
221.80	3476.0
223.00	4295.0
224.00	42656.0
225.00	10590.0
225.90	1330.0
227.00	17368.0
228.00	2404.0
229.00	3729.0
230.00	492.0
231.00	1561.0
232.90	323.0
233.90	1224.0
234.90	1360.0
235.90	791.0
236.90	1553.0
239.00	645.0
239.90	758.0
241.00	933.0
241.90	2658.0
243.00	2634.0
244.00	33792.0
245.00	4310.0
246.00	6209.0
246.90	1438.0
248.90	1388.0
251.00	305.0
252.90	673.0
255.00	184384.0
256.00	24912.0
256.90	2204.0
257.90	10010.0
258.90	1535.0
260.10	306.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

261.00	352.0
265.00	3862.0
265.90	607.0
270.90	464.0
271.90	586.0
273.00	5549.0
274.00	14199.0
275.00	84408.0
276.00	10769.0
276.90	6947.0
277.90	1002.0
281.90	319.0
283.00	707.0
284.00	713.0
284.90	1486.0
288.90	351.0
291.80	381.0
292.90	1577.0
293.90	441.0
294.90	485.0
296.00	21488.0
297.00	2945.0
297.90	376.0
301.00	358.0
301.90	378.0
303.00	2523.0
304.00	715.0
307.90	415.0
310.00	336.0
313.90	1116.0
314.90	2860.0
315.90	1547.0
317.10	385.0
321.00	566.0
321.90	593.0
323.00	7995.0
324.00	1660.0
326.90	1526.0
328.00	710.0
332.00	553.0
333.00	810.0
334.00	6019.0
335.00	1378.0
340.90	1183.0
341.90	316.0
345.90	1538.0
352.00	2494.0
353.00	1447.0
354.00	2822.0
354.90	737.0
364.90	11841.0
366.00	1381.0
371.00	687.0
372.00	4885.0
373.00	1033.0
382.90	1407.0
383.80	321.0
384.20	364.0
390.00	485.0
391.00	463.0
391.80	357.0
401.90	1960.0
403.00	3103.0
404.00	1267.0
421.00	2748.0
422.00	2387.0
423.00	17096.0
424.00	5279.0
425.00	480.0
441.00	56376.0
442.00	364800.0
443.00	66280.0
444.00	6621.0
445.00	428.0

Instrument :

BNA_N

ClientSampleId :

DFTPP16

Scan 2459 (17.451 min): BN002646.D
DFTPP16

m/z	Abundance
40.00	439.0
41.00	378.0
43.00	330.0
44.00	3779.0
72.80	443.0
167.00	684.0
207.00	926.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16