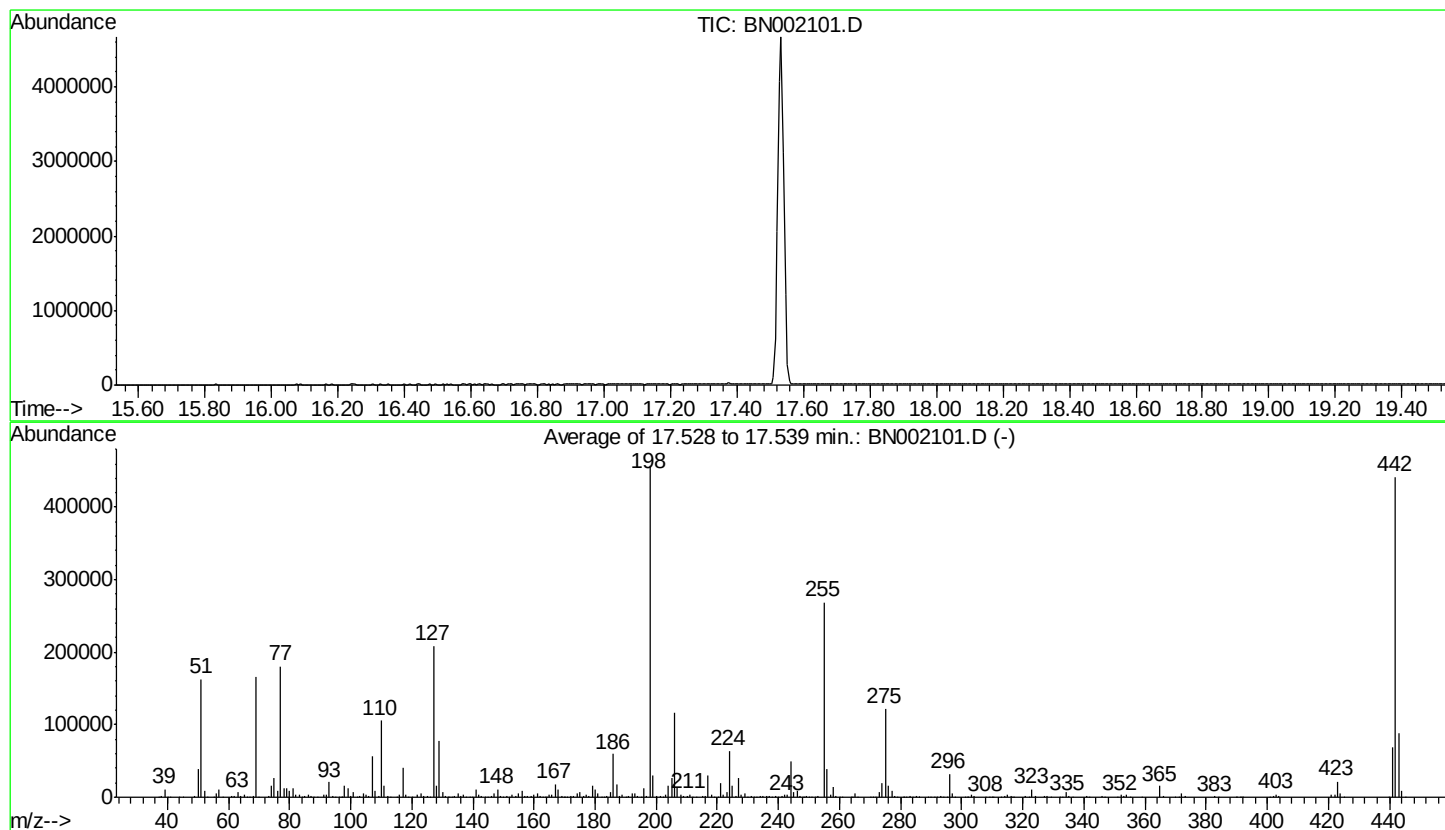


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072318\
Data File : BN002101.D
Acq On : 23 Jul 2018 11:19
Operator : JU/SJ
Sample : DFTPP94
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP94

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Title : SVOA CALIBRATION
Last Update : Tue Jul 24 12:25:22 2018



AutoFind: Scans 2472, 2473, 2474; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.6	162688	PASS
68	69	0.00	2	1.6	2609	PASS
69	198	0.00	100	36.5	166794	PASS
70	69	0.00	2	0.5	782	PASS
127	198	10	80	45.7	209237	PASS
197	198	0.00	2	0.4	1786	PASS
198	198	100	100	100.0	457408	PASS
199	198	5	9	6.7	30448	PASS
275	198	10	60	26.8	122672	PASS
365	198	1	100	3.3	15075	PASS
441	198	0.01	100	15.3	69770	PASS
442	198	50	100	96.5	441514	PASS
443	442	15	24	20.0	88261	PASS

m/z	Abundance
36.90	560.0
38.00	1983.0
39.00	13238.0
40.00	1534.0
41.00	411.0
44.00	8375.0
45.00	388.0
49.10	1335.0
50.00	46832.0
51.00	190784.0
52.00	9630.0
53.00	481.0
54.90	1161.0
56.00	5257.0
57.00	13463.0
58.00	641.0
61.00	2252.0
62.00	2700.0
63.00	8132.0
64.00	1203.0
65.00	3872.0
68.10	2951.0
69.00	195520.0
70.00	939.0
73.00	1609.0
74.00	19976.0
75.00	29360.0
76.00	10296.0
77.00	208832.0
78.00	14980.0
79.00	14285.0
80.00	9902.0
81.00	15253.0
82.00	3874.0
83.00	3907.0
83.80	598.0
85.00	2865.0
86.00	4554.0
86.90	1674.0
88.00	687.0
91.00	3515.0
92.00	4602.0
93.00	23904.0
94.00	1772.0
94.90	399.0
96.00	849.0
96.90	495.0
98.00	16648.0
99.00	15584.0
99.90	1110.0
101.00	8601.0
102.00	525.0
102.90	2586.0
104.00	4801.0
105.00	4672.0
106.00	1698.0
107.00	64840.0
108.00	10227.0
109.10	2089.0
110.00	119792.0
111.00	18112.0
112.00	2787.0
113.00	852.0
115.00	335.0
116.00	3175.0
117.00	46856.0
118.00	3656.0
119.00	642.0
119.90	840.0
121.90	4396.0
122.90	6757.0
123.90	3132.0
124.90	2789.0
127.00	229696.0
128.00	17872.0
129.00	87152.0
130.00	6986.0
131.00	1541.0
132.00	849.0
133.00	529.0
134.00	2850.0
135.00	6358.0
136.00	2850.0
136.90	3434.0
137.80	885.0
139.00	467.0
139.90	954.0
141.00	11233.0
142.00	3532.0
142.90	2200.0
143.90	777.0

Instrument :
BNA_N
ClientSampleId :
DFTPP94

144.90	622.0
146.00	1830.0
147.00	4953.0
148.00	11566.0
149.00	2829.0
149.90	613.0
151.00	1528.0
151.90	945.0
152.90	3774.0
154.00	2652.0
155.00	6388.0
156.00	9292.0
157.20	1981.0
157.90	2002.0
158.90	2026.0
159.90	3220.0
161.00	5175.0
162.00	1469.0
163.00	436.0
163.80	370.0
164.20	532.0
164.90	4783.0
165.90	2922.0
167.00	19936.0
167.90	10820.0
169.00	2060.0
169.90	583.0
170.90	1125.0
171.90	1582.0
173.00	2503.0
174.00	4687.0
175.00	8362.0
176.00	1903.0
176.90	4430.0
178.00	1487.0
179.00	16968.0
180.00	12357.0
181.00	5790.0
182.10	746.0
182.90	439.0
183.90	1619.0
185.00	7808.0
186.00	62168.0
187.00	18688.0
188.10	2398.0
188.90	3935.0
190.00	590.0
191.00	2165.0
192.00	4497.0
193.00	5358.0
194.00	1239.0
195.00	1028.0
196.00	13567.0
196.90	2480.0
197.90	478464.0
198.90	32792.0
200.00	2358.0
201.40	1820.0
203.00	2798.0
204.00	15366.0
205.00	26080.0
206.00	121384.0
207.00	17416.0
208.00	4004.0
209.00	1308.0
210.00	1877.0
211.00	3751.0
211.70	1413.0
215.00	1208.0
216.00	2802.0
216.90	30856.0
217.90	3655.0
219.00	318.0
220.10	875.0
221.00	19624.0
221.80	4841.0
223.00	7284.0
224.00	63368.0
225.00	16728.0
226.00	1860.0
227.00	26752.0
227.90	3569.0
229.00	5718.0
230.00	947.0
231.00	1781.0
232.00	555.0
233.10	332.0
234.00	1213.0
235.00	2425.0
235.90	965.0
237.00	2936.0
238.00	352.0
238.90	1005.0
239.90	874.0
241.10	1535.0

Instrument :

BNA_N

ClientSampleId :

DFTPP94

241.90	3869.0
243.00	3617.0
244.00	49784.0
245.00	6387.0
246.00	9369.0
246.90	1873.0
248.00	628.0
248.90	2188.0
249.90	393.0
250.90	542.0
252.00	500.0
252.90	916.0
255.00	264832.0
256.00	38136.0
256.90	3765.0
258.00	13383.0
258.90	2567.0
259.80	457.0
260.90	467.0
263.90	599.0
265.00	5616.0
266.10	608.0
271.00	610.0
271.90	413.0
273.00	7066.0
274.00	19704.0
275.00	117984.0
276.00	16992.0
277.00	8910.0
278.00	1462.0
278.90	634.0
281.90	444.0
282.90	1169.0
284.00	630.0
285.00	1765.0
286.10	441.0
288.90	417.0
290.00	338.0
291.00	441.0
292.00	533.0
293.00	2396.0
294.00	836.0
295.00	731.0
296.00	29512.0
297.00	4940.0
301.00	501.0
301.80	400.0
303.00	3550.0
304.00	1044.0
308.00	547.0
310.10	442.0
314.00	1731.0
315.00	3454.0
316.00	2504.0
317.00	374.0
321.00	933.0
322.00	478.0
323.00	10639.0
324.00	2023.0
326.90	2181.0
327.90	1060.0
329.10	314.0
332.00	493.0
333.00	788.0
334.00	6369.0
335.00	1697.0
341.00	1078.0
341.80	429.0
345.90	1451.0
347.00	456.0
352.00	3138.0
352.90	2276.0
354.00	3128.0
355.00	662.0
365.00	12369.0
366.00	1812.0
369.90	350.0
371.00	796.0
372.00	5739.0
373.00	1494.0
383.00	1286.0
384.00	598.0
389.90	678.0
391.10	745.0
392.10	406.0
402.00	2671.0
402.90	3194.0
403.90	1134.0
421.00	2568.0
422.00	2740.0
423.00	18368.0
424.00	5055.0
425.00	601.0
441.00	55824.0
442.00	360512.0

Instrument :
BNA_N
ClientSampleId :
DFTPP94

443.00	71656.0
444.00	7687.0
445.00	750.0

Instrument :
BNA_N
ClientSampleId :
DFTPP94

m/z	Abundance
37.00	687.0
38.00	2090.0
39.00	13438.0
39.90	1301.0
41.00	468.0
44.00	8044.0
45.00	409.0
49.00	1324.0
50.00	43872.0
51.00	187840.0
52.00	9390.0
53.00	419.0
55.00	1157.0
55.90	5603.0
57.00	13050.0
57.90	643.0
61.00	2561.0
62.00	2526.0
63.00	7869.0
64.00	1195.0
65.00	3832.0
66.00	378.0
66.80	335.0
68.10	3003.0
69.00	193792.0
70.00	955.0
72.90	1168.0
74.00	18664.0
75.00	30960.0
76.00	9831.0
77.00	211136.0
78.00	14117.0
79.00	13966.0
80.00	10388.0
81.00	15224.0
81.90	3913.0
83.00	3853.0
83.80	355.0
85.00	3196.0
86.00	4066.0
86.90	1923.0
88.10	883.0
89.00	521.0
91.00	4070.0
92.00	3761.0
93.00	24368.0
94.00	1666.0
94.90	429.0
96.00	1169.0
97.10	805.0
98.00	18056.0
99.00	14818.0
99.90	1212.0
101.00	9635.0
102.00	559.0
102.90	2861.0
103.90	5386.0
104.90	4969.0
106.00	1793.0
107.00	65776.0
108.00	10674.0
109.00	1542.0
110.00	123768.0
111.00	18808.0
112.00	2798.0
112.90	691.0
115.90	3748.0
117.00	48584.0
118.00	3837.0
118.90	424.0
119.90	1025.0
122.00	4406.0
123.00	6813.0
124.00	2888.0
124.90	3149.0
126.10	1310.0
127.00	251008.0
128.00	18304.0
129.00	92280.0
130.00	8042.0
131.00	1265.0
131.90	833.0
132.90	520.0
133.90	2374.0
135.00	7821.0
135.90	2718.0
137.00	3958.0
137.80	829.0
139.00	463.0
139.90	1022.0
141.00	11371.0

Instrument :
BNA_N
ClientSampleId :
DFTPP94

142.00	3316.0
142.90	2554.0
143.80	665.0
144.90	558.0
146.00	2290.0
147.00	6405.0
147.90	13281.0
148.90	2854.0
150.00	945.0
151.10	1808.0
153.00	3179.0
154.00	3221.0
155.00	6736.0
156.00	10252.0
157.00	2280.0
157.90	1911.0
159.00	1706.0
159.90	4141.0
161.00	5650.0
161.90	1705.0
162.90	576.0
164.10	617.0
164.90	4158.0
166.00	4194.0
167.00	21344.0
168.00	11171.0
168.90	2019.0
169.90	1035.0
170.90	764.0
171.90	2387.0
173.00	2907.0
174.00	5901.0
175.00	9172.0
176.10	2539.0
177.00	4905.0
178.00	1529.0
178.90	18312.0
180.00	12799.0
181.00	6049.0
182.00	976.0
182.90	893.0
183.90	1622.0
185.00	8233.0
186.00	71640.0
187.00	20480.0
188.00	2371.0
189.00	3814.0
189.90	690.0
190.90	2036.0
191.90	5672.0
193.00	5188.0
194.00	1438.0
194.90	888.0
196.00	14564.0
197.00	2880.0
197.90	537024.0
198.90	35368.0
200.00	3059.0
201.50	2772.0
203.00	3460.0
204.00	19192.0
205.00	32312.0
206.00	138112.0
207.00	18440.0
208.00	5262.0
208.90	1485.0
210.20	2028.0
211.00	5345.0
212.90	341.0
215.00	1658.0
216.00	2873.0
216.90	37160.0
218.00	4848.0
219.00	509.0
221.00	22432.0
223.00	8079.0
224.00	78640.0
225.00	19872.0
226.00	2305.0
227.00	32320.0
228.00	4576.0
229.00	5912.0
229.90	907.0
231.00	2768.0
231.90	543.0
232.90	778.0
233.90	2158.0
235.00	2126.0
235.90	1477.0
236.90	2674.0
238.00	545.0
238.90	1125.0
240.00	976.0
240.90	2157.0
242.00	3594.0

Instrument :
BNA_N
ClientSampleId :
DFTPP94

243.00	3867.0
244.00	58848.0
245.00	7543.0
246.00	11098.0
247.00	2793.0
247.80	428.0
249.00	2110.0
249.90	441.0
250.90	435.0
251.90	542.0
253.00	1496.0
255.00	315584.0
256.00	45440.0
256.90	3418.0
258.00	16648.0
258.90	3192.0
259.90	414.0
261.00	694.0
264.10	490.0
264.90	7304.0
266.00	858.0
269.90	368.0
271.00	699.0
271.90	1066.0
273.00	9138.0
274.00	24680.0
275.00	145792.0
276.00	17792.0
277.00	11770.0
278.00	2281.0
279.00	330.0
280.80	338.0
281.10	336.0
281.90	312.0
282.90	1421.0
283.90	1125.0
285.00	2186.0
285.80	365.0
288.90	469.0
291.90	573.0
293.00	2194.0
294.10	860.0
295.10	914.0
296.00	38704.0
297.00	5394.0
297.80	390.0
300.90	520.0
301.90	723.0
303.00	4993.0
304.00	1152.0
308.00	679.0
308.90	364.0
309.80	460.0
312.90	360.0
314.00	2018.0
315.00	4538.0
316.00	2793.0
316.90	406.0
320.90	1275.0
322.00	636.0
323.00	13457.0
324.00	2619.0
326.90	2104.0
327.90	1210.0
332.00	960.0
332.90	1032.0
334.00	8163.0
335.00	2486.0
336.10	314.0
341.00	1940.0
341.90	403.0
345.90	2867.0
346.80	577.0
352.00	3716.0
353.00	3118.0
354.00	4050.0
355.00	876.0
359.00	380.0
365.00	18352.0
365.90	2604.0
370.90	978.0
372.00	7376.0
373.00	1809.0
383.00	2158.0
383.90	612.0
390.10	895.0
391.10	510.0
392.10	456.0
400.80	388.0
401.90	2681.0
403.00	4695.0
404.00	1393.0
421.00	4125.0
422.00	3365.0
423.00	26840.0

Instrument :

BNA_N

ClientSampleId :

DFTPP94

424.00	6204.0
424.90	581.0
439.90	329.0
441.00	85456.0
442.00	528704.0
443.00	108072.0
444.00	8895.0
445.10	576.0

Instrument :
BNA_N
ClientSampleId :
DFTPP94

m/z	Abundance
37.90	1193.0
39.00	6989.0
40.00	1437.0
41.00	451.0
44.00	8200.0
49.00	797.0
50.00	26144.0
51.00	109440.0
52.10	5540.0
53.00	384.0
55.00	342.0
56.00	3146.0
57.00	7665.0
60.90	1189.0
62.00	1718.0
63.00	4906.0
64.00	538.0
65.00	2172.0
67.90	1874.0
69.00	111072.0
70.00	453.0
72.90	1002.0
74.00	10803.0
75.00	16888.0
76.00	5754.0
77.00	122112.0
78.00	8791.0
79.00	8919.0
80.00	6875.0
81.00	8612.0
81.90	2287.0
83.00	2121.0
83.90	355.0
85.00	1674.0
85.90	2556.0
87.00	888.0
87.90	510.0
89.00	330.0
91.00	1736.0
92.00	2005.0
93.00	13517.0
94.00	890.0
96.00	787.0
97.00	416.0
98.00	10762.0
99.00	8903.0
100.00	857.0
101.00	4525.0
102.00	326.0
103.00	1709.0
104.00	3468.0
105.00	3238.0
106.00	1035.0
107.00	40032.0
108.00	5831.0
108.90	1214.0
110.00	72672.0
111.00	10529.0
111.90	1225.0
113.00	482.0
115.90	1992.0
117.00	28088.0
117.90	1806.0
120.00	453.0
122.00	2644.0
122.90	3250.0
124.00	1632.0
124.90	1800.0
127.00	147008.0
128.00	10652.0
129.00	56464.0
130.00	5322.0
130.90	784.0
132.20	453.0
133.90	1734.0
135.00	4326.0
136.00	1662.0
137.00	2401.0
137.90	559.0
138.90	383.0
139.90	533.0
140.90	8065.0
142.00	2443.0
142.90	1696.0
143.90	508.0
145.00	552.0
145.90	1342.0
146.90	3570.0
147.90	8035.0
149.00	1739.0
149.80	454.0

Instrument :
BNA_N
ClientSampleId :
DFTPP94

151.10	876.0
153.00	2378.0
154.00	1326.0
155.00	4432.0
156.00	6469.0
157.00	1461.0
157.90	1366.0
159.00	971.0
159.90	2548.0
161.00	3814.0
162.00	1174.0
164.10	415.0
165.00	2868.0
166.00	2858.0
167.00	14290.0
168.00	8076.0
169.00	1422.0
170.10	764.0
171.00	862.0
171.90	1246.0
172.90	2124.0
174.00	3679.0
175.00	5876.0
176.10	1902.0
176.90	3030.0
177.90	929.0
178.90	11532.0
180.00	8266.0
181.00	3683.0
181.90	770.0
183.00	351.0
183.90	932.0
185.00	5841.0
186.00	44072.0
187.00	12952.0
188.00	1183.0
188.90	2854.0
189.90	557.0
190.80	1393.0
192.00	3400.0
193.00	4422.0
193.90	720.0
194.90	573.0
196.00	9071.0
197.90	356736.0
198.90	23184.0
199.90	1392.0
201.50	1419.0
202.10	555.0
202.90	2556.0
204.00	11895.0
205.00	20640.0
206.00	90384.0
207.00	12507.0
208.00	2856.0
209.00	1265.0
210.10	1420.0
211.00	2895.0
215.00	906.0
215.90	1499.0
217.00	24792.0
217.90	3165.0
218.90	410.0
221.00	15272.0
221.70	3559.0
223.00	5747.0
224.00	50936.0
225.00	12074.0
226.00	1233.0
227.00	19720.0
228.00	3264.0
228.90	4002.0
230.00	802.0
231.10	1883.0
231.90	533.0
232.80	440.0
233.90	1179.0
234.90	1430.0
236.00	875.0
236.90	1977.0
239.00	858.0
240.00	644.0
240.90	1130.0
242.00	2688.0
243.00	2840.0
244.00	39192.0
245.10	5430.0
246.00	8214.0
247.00	1693.0
247.80	311.0
248.20	313.0
248.90	1432.0
251.00	389.0
251.90	389.0
253.00	921.0

Instrument :
BNA_N
ClientSampleId :
DFTPP94

255.00	225664.0
256.00	31680.0
256.90	2013.0
258.00	12981.0
259.00	2233.0
259.80	303.0
260.90	346.0
264.90	4767.0
265.90	682.0
269.90	452.0
270.90	489.0
272.00	527.0
273.00	6242.0
274.00	16324.0
275.00	104240.0
276.00	14158.0
277.00	8194.0
278.00	1385.0
279.00	432.0
281.10	339.0
282.90	1097.0
283.80	510.0
285.00	1736.0
289.00	392.0
289.80	347.0
292.00	536.0
292.90	2202.0
293.90	697.0
295.00	612.0
296.00	27416.0
297.00	3543.0
297.90	318.0
301.00	616.0
302.10	620.0
303.00	3596.0
304.00	1099.0
307.90	416.0
314.00	1421.0
315.00	3095.0
316.00	2367.0
316.70	347.0
321.00	1161.0
321.90	635.0
323.00	9084.0
324.00	1795.0
327.00	1725.0
328.00	1124.0
332.00	591.0
333.00	880.0
334.00	6877.0
335.00	1877.0
340.90	1471.0
342.00	394.0
345.90	1911.0
346.90	651.0
351.10	322.0
352.00	3167.0
353.00	2268.0
354.00	3893.0
355.10	726.0
358.90	312.0
364.90	14504.0
366.00	1937.0
371.00	960.0
372.00	5587.0
373.00	1485.0
383.00	1456.0
383.90	386.0
390.00	589.0
390.90	408.0
391.80	424.0
400.80	476.0
402.00	2279.0
403.00	3472.0
404.00	1380.0
421.00	2859.0
422.00	3042.0
423.00	20864.0
424.00	5214.0
425.10	471.0
441.00	68032.0
442.00	435328.0
443.00	85056.0
444.00	7762.0
445.10	650.0

Instrument :
BNA_N
ClientSampleId :
DFTPP94

Scan 2466 (17.492 min): BN002101.D
DFTPP94

m/z	Abundance
39.90	1083.0
44.00	8101.0
133.00	309.0
207.00	1080.0
207.90	388.0

Instrument :
BNA_N
ClientSampleId :
DFTPP94