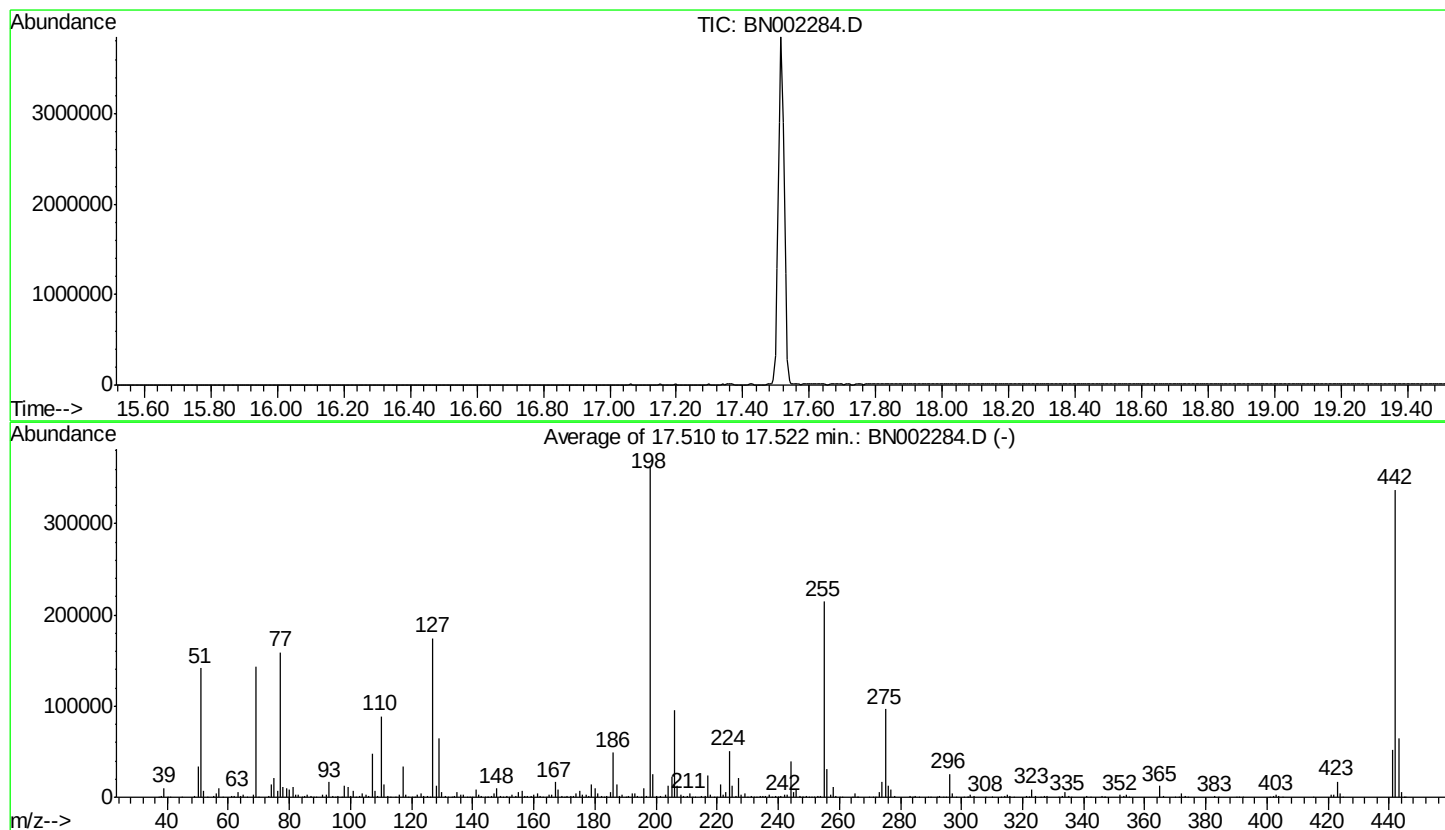


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081018\
Data File : BN002284.D
Acq On : 10 Aug 2018 11:00
Operator : JU/SJ
Sample : DFTPP99
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP99

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Title : SVOA CALIBRATION
Last Update : Mon Aug 13 10:45:00 2018



AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2463

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.9	141629	PASS
68	69	0.00	2	1.8	2606	PASS
69	198	0.00	100	39.4	143160	PASS
70	69	0.00	2	0.5	661	PASS
127	198	10	80	48.1	174784	PASS
197	198	0.00	2	0.5	1775	PASS
198	198	100	100	100.0	363669	PASS
199	198	5	9	7.0	25282	PASS
275	198	10	60	26.5	96362	PASS
365	198	1	100	3.4	12346	PASS
441	198	0.01	100	14.3	51906	PASS
442	198	50	100	92.8	337621	PASS
443	442	15	24	19.3	65106	PASS

m/z	Abundance
37.00	656.0
38.00	1523.0
39.00	11231.0
40.00	1446.0
40.90	626.0
44.00	5124.0
44.90	356.0
49.00	877.0
50.00	35208.0
51.00	147712.0
52.00	7740.0
52.90	381.0
55.00	993.0
56.00	4431.0
57.00	10681.0
57.90	633.0
61.00	2393.0
62.00	1978.0
63.00	6393.0
63.90	718.0
65.00	2907.0
68.00	2248.0
68.90	147968.0
70.00	657.0
73.00	1335.0
74.00	13902.0
75.00	21792.0
76.00	7516.0
77.00	162304.0
78.00	10909.0
79.00	10817.0
80.00	8683.0
81.00	12271.0
82.00	3130.0
83.00	2901.0
83.90	510.0
84.90	1771.0
85.90	3020.0
87.00	1476.0
88.00	646.0
91.00	2110.0
92.00	3599.0
93.00	17224.0
93.90	1191.0
96.00	920.0
98.00	12925.0
99.00	11439.0
99.90	1191.0
101.00	6187.0
101.90	530.0
102.90	2235.0
103.90	3670.0
105.00	3362.0
105.90	969.0
107.00	47880.0
108.00	7666.0
109.10	1389.0
110.00	88384.0
111.00	13287.0
112.00	1511.0
113.00	646.0
116.00	2599.0
117.00	32368.0
118.00	2373.0
118.90	484.0
120.00	660.0
120.90	361.0
121.90	3097.0
123.00	4753.0
124.00	1927.0
125.00	1782.0
126.10	822.0
127.00	170944.0
128.00	12279.0
129.00	66032.0
129.90	5482.0
131.00	1041.0
132.00	625.0
133.00	344.0
134.00	1789.0
135.00	5306.0
135.90	2170.0
136.90	2492.0
138.00	534.0
139.90	776.0
141.00	7797.0
142.00	2745.0
143.00	1847.0
143.90	385.0
144.90	489.0
145.90	2073.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

147.00	3639.0
148.00	9294.0
149.00	2069.0
149.80	488.0
151.00	1372.0
153.00	2881.0
153.90	1875.0
155.00	5348.0
156.00	7323.0
157.00	1248.0
157.90	1423.0
159.00	1224.0
160.00	3018.0
161.00	3441.0
161.90	1256.0
163.10	336.0
164.00	526.0
165.00	2741.0
166.00	2516.0
167.00	15458.0
168.00	8845.0
169.00	1669.0
170.00	624.0
171.00	700.0
172.00	1565.0
173.00	1871.0
174.00	3476.0
175.00	6651.0
176.00	1790.0
176.90	2741.0
177.90	1345.0
178.90	13081.0
180.00	10044.0
180.90	3535.0
182.00	753.0
184.00	785.0
185.00	5120.0
186.00	45000.0
187.00	12880.0
188.00	1776.0
188.90	2662.0
189.90	462.0
190.90	1449.0
192.00	3837.0
193.00	3897.0
194.10	776.0
194.90	401.0
196.00	9271.0
197.00	1324.0
197.90	328704.0
198.90	23160.0
199.90	1726.0
201.40	1820.0
203.00	2203.0
204.00	11366.0
205.00	20368.0
206.00	85920.0
207.00	12116.0
207.90	2971.0
209.00	958.0
210.20	1432.0
211.00	3142.0
215.00	1209.0
215.90	1496.0
216.90	22368.0
217.90	3264.0
219.70	379.0
221.00	11818.0
221.90	2822.0
222.90	4091.0
224.00	44544.0
225.00	11387.0
226.00	1449.0
227.00	19144.0
228.00	2892.0
229.00	3994.0
229.80	544.0
231.00	1467.0
232.00	375.0
233.00	540.0
233.90	1471.0
234.90	1264.0
235.90	1017.0
237.00	2183.0
238.90	734.0
239.80	469.0
241.00	1029.0
241.90	2467.0
243.00	2148.0
244.00	36104.0
245.00	4517.0
245.90	6609.0
247.00	1312.0
247.80	354.0
249.00	976.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

250.00	480.0
251.10	426.0
253.00	679.0
254.00	1131.0
255.00	179456.0
256.00	26192.0
257.00	2027.0
258.00	9644.0
259.00	1715.0
259.90	378.0
260.90	467.0
264.90	3849.0
265.80	716.0
270.90	525.0
272.00	692.0
273.00	4607.0
274.00	14814.0
275.00	77984.0
276.00	10190.0
277.00	6878.0
278.00	1266.0
283.00	1094.0
283.90	455.0
284.90	1059.0
292.00	338.0
292.90	1495.0
294.00	493.0
295.00	495.0
296.00	21136.0
296.90	2472.0
301.00	390.0
301.90	314.0
303.00	2729.0
304.00	692.0
308.00	525.0
313.90	1073.0
315.00	2318.0
316.10	1290.0
321.10	611.0
321.90	346.0
323.00	7620.0
324.00	1246.0
326.90	1332.0
328.00	815.0
331.90	362.0
332.90	951.0
334.00	4053.0
335.00	1249.0
341.00	820.0
345.90	1435.0
347.00	431.0
352.00	2330.0
353.00	1572.0
354.00	2192.0
354.90	633.0
365.00	9448.0
365.90	1675.0
370.90	630.0
372.00	3198.0
373.10	899.0
382.90	995.0
384.00	362.0
389.90	652.0
390.90	369.0
401.90	1124.0
403.00	1985.0
404.00	793.0
421.00	1903.0
422.00	1613.0
423.00	11783.0
424.00	3952.0
424.90	490.0
441.00	35088.0
442.00	227968.0
443.00	46144.0
444.00	4376.0
444.90	305.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
37.00	557.0
38.00	2001.0
39.00	12302.0
40.00	1282.0
40.90	338.0
44.00	5185.0
44.90	463.0
49.00	976.0
50.00	41456.0
51.00	167424.0
52.00	8093.0
53.00	421.0
55.00	812.0
56.00	5124.0
57.00	11679.0
58.00	787.0
61.00	1935.0
62.00	2366.0
63.00	7542.0
64.00	1107.0
65.00	3474.0
66.00	307.0
68.00	3233.0
69.00	172160.0
70.00	862.0
73.10	1311.0
74.00	16400.0
75.00	25936.0
76.00	8729.0
77.00	189120.0
78.00	13139.0
79.00	12428.0
80.00	10201.0
81.00	13087.0
82.00	3976.0
83.00	3343.0
84.00	338.0
84.90	2034.0
86.00	3854.0
87.00	2143.0
87.90	767.0
88.90	435.0
91.00	2909.0
92.00	3082.0
93.00	19576.0
94.00	1415.0
94.90	360.0
96.00	1372.0
97.00	335.0
98.00	16248.0
99.00	13649.0
100.00	1270.0
101.00	7928.0
101.90	472.0
102.90	1906.0
103.90	5184.0
105.00	3861.0
105.90	1222.0
107.00	58568.0
108.00	9595.0
109.00	1690.0
110.00	105240.0
111.00	16488.0
112.10	1773.0
112.80	525.0
115.90	3193.0
117.00	41040.0
118.00	2999.0
119.00	384.0
119.90	585.0
121.90	3835.0
123.00	5202.0
123.90	2665.0
125.00	2661.0
127.00	209856.0
128.00	16098.0
129.00	77336.0
130.00	6726.0
130.90	1475.0
132.10	730.0
132.90	474.0
133.90	1887.0
135.00	6177.0
135.90	2660.0
136.90	3322.0
138.10	873.0
138.80	360.0
139.90	928.0
140.90	10762.0
141.90	3041.0
142.90	1719.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

143.90	727.0
145.10	439.0
146.00	1795.0
146.90	5062.0
147.90	10992.0
148.90	2755.0
149.90	582.0
150.90	1327.0
151.80	637.0
152.90	3823.0
154.00	2640.0
155.00	6306.0
156.00	8009.0
157.10	1553.0
157.90	2126.0
158.90	1620.0
159.90	3321.0
161.00	4437.0
161.90	1443.0
162.90	324.0
164.00	689.0
165.00	3681.0
166.00	3457.0
167.00	19960.0
168.00	10296.0
169.00	1768.0
170.00	855.0
171.00	988.0
171.90	2004.0
172.90	2415.0
174.00	4646.0
175.00	8069.0
176.00	2917.0
176.90	3725.0
177.90	941.0
178.90	15703.0
180.00	10466.0
181.00	4749.0
182.00	991.0
183.90	1285.0
185.00	7412.0
186.00	58992.0
187.00	16624.0
188.00	1497.0
188.90	3513.0
189.90	622.0
191.00	1815.0
192.00	5114.0
193.00	4942.0
194.00	1233.0
195.90	11602.0
196.80	2421.0
197.90	433280.0
198.90	30688.0
199.90	2417.0
201.50	2033.0
202.90	2966.0
204.00	15530.0
205.00	26600.0
206.00	112992.0
207.00	15649.0
208.00	3885.0
209.00	1283.0
210.00	1602.0
211.00	4646.0
211.80	768.0
212.80	339.0
214.90	1400.0
216.00	2260.0
217.00	28752.0
217.90	3783.0
218.90	332.0
221.00	17016.0
221.80	4131.0
223.00	6561.0
224.00	60736.0
225.00	15260.0
226.00	1977.0
227.00	24584.0
228.00	3905.0
229.00	4944.0
229.90	589.0
231.00	2153.0
232.00	309.0
232.90	439.0
233.90	1579.0
235.00	2033.0
236.00	1200.0
236.90	2535.0
237.80	450.0
239.00	1153.0
240.00	828.0
241.00	1642.0
242.00	3279.0
243.00	3308.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

244.00	45736.0
245.00	6060.0
245.90	9826.0
246.90	1986.0
248.00	433.0
249.00	1614.0
250.90	645.0
251.80	362.0
252.80	810.0
253.00	805.0
253.90	1538.0
255.00	259712.0
256.00	39296.0
257.00	2998.0
258.00	13748.0
258.90	2465.0
260.00	466.0
261.00	409.0
264.90	5255.0
266.00	921.0
269.80	314.0
270.80	630.0
272.00	485.0
273.00	7766.0
274.00	19840.0
275.00	117872.0
276.00	15641.0
276.90	9251.0
277.90	1428.0
282.90	1036.0
284.00	705.0
285.00	1630.0
285.90	395.0
288.90	537.0
291.90	522.0
293.00	1972.0
293.90	686.0
295.00	1000.0
296.00	30792.0
297.00	4966.0
298.00	412.0
300.90	365.0
302.10	576.0
303.00	3857.0
303.90	1525.0
309.80	379.0
312.90	413.0
314.00	1191.0
315.00	3635.0
316.00	2135.0
316.90	337.0
321.00	1192.0
322.10	646.0
323.00	9978.0
324.00	2052.0
326.90	1637.0
328.00	1217.0
331.90	703.0
333.00	1117.0
334.00	6683.0
335.00	1712.0
336.00	330.0
341.00	1043.0
342.00	339.0
346.00	2218.0
346.70	399.0
352.00	2924.0
352.90	2040.0
353.90	3349.0
354.90	677.0
365.00	14409.0
365.90	2135.0
370.00	361.0
371.00	840.0
372.00	5007.0
373.00	960.0
374.10	307.0
383.00	1579.0
383.90	420.0
389.90	599.0
390.90	438.0
392.00	377.0
400.90	355.0
401.90	2538.0
403.00	3152.0
403.90	1303.0
415.00	422.0
420.90	2790.0
422.00	3069.0
423.00	21728.0
424.00	5242.0
424.90	544.0
441.00	60840.0
442.00	397056.0
443.00	79128.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

444.007116.0

445.10460.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

m/z	Abundance
37.00	489.0
38.10	1112.0
39.10	6993.0
40.00	1125.0
41.00	417.0
44.00	5197.0
44.90	308.0
49.00	1013.0
50.00	25664.0
51.00	109752.0
52.00	4933.0
55.00	746.0
56.00	3372.0
57.00	6992.0
57.90	629.0
61.00	1210.0
62.00	1751.0
63.00	4239.0
63.90	771.0
65.00	1900.0
68.00	2338.0
69.00	109352.0
70.00	465.0
73.00	1086.0
74.00	11839.0
75.00	16824.0
76.00	4809.0
77.00	125160.0
78.00	7874.0
79.00	7791.0
80.00	6424.0
81.00	9184.0
81.90	2469.0
82.90	1556.0
83.90	344.0
85.00	1403.0
86.00	2610.0
86.90	1449.0
87.90	354.0
90.90	1994.0
92.00	2481.0
93.00	13653.0
93.90	737.0
96.00	577.0
96.90	310.0
98.00	9813.0
98.90	8328.0
100.00	624.0
101.00	5150.0
102.90	1698.0
103.90	3026.0
105.00	3438.0
106.00	910.0
107.00	36928.0
108.00	5473.0
108.90	1017.0
110.00	72752.0
111.00	10427.0
111.90	1444.0
112.80	438.0
114.80	307.0
116.00	2396.0
117.00	27056.0
117.90	2112.0
119.00	391.0
120.00	440.0
121.90	2986.0
122.90	3733.0
123.90	1579.0
125.00	1726.0
127.00	143552.0
128.00	10319.0
129.00	52104.0
130.00	4378.0
130.90	753.0
132.10	478.0
132.90	320.0
134.00	1703.0
135.00	4128.0
136.00	1777.0
137.00	2294.0
137.90	386.0
139.90	405.0
140.90	6886.0
141.90	2220.0
143.00	1831.0
143.80	407.0
145.00	419.0
146.00	1219.0
146.90	3408.0
148.00	7706.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

148.90	1470.0
149.90	582.0
150.90	755.0
151.80	697.0
153.00	2242.0
154.00	1587.0
155.00	4433.0
156.00	6107.0
157.10	1547.0
158.00	1443.0
158.90	1041.0
159.90	2303.0
161.00	3807.0
162.00	1140.0
164.90	3009.0
166.00	1800.0
167.00	14292.0
168.00	7114.0
168.90	1556.0
169.80	434.0
171.00	722.0
172.00	1073.0
173.00	1571.0
173.90	3629.0
175.00	6254.0
176.00	2259.0
177.00	2835.0
177.90	1072.0
178.90	11689.0
180.00	8734.0
181.00	3875.0
182.00	785.0
183.00	349.0
184.00	885.0
185.00	5061.0
186.00	41880.0
187.00	12687.0
188.00	1253.0
189.00	2475.0
189.90	439.0
191.00	1361.0
192.00	3781.0
193.00	4007.0
194.00	771.0
195.00	563.0
196.00	9230.0
196.80	1582.0
197.90	329024.0
199.00	22000.0
200.00	1480.0
201.40	1478.0
203.00	2270.0
204.00	12373.0
205.00	21040.0
206.00	85880.0
207.00	12326.0
208.00	2664.0
208.90	901.0
210.00	1396.0
211.00	3218.0
212.90	350.0
215.00	1105.0
216.00	1833.0
216.90	22120.0
217.90	2835.0
221.00	12224.0
223.00	5953.0
224.00	46408.0
225.00	11470.0
226.00	1377.0
227.00	20008.0
228.00	2863.0
229.00	3421.0
229.90	590.0
231.00	1585.0
232.90	525.0
233.90	991.0
234.90	1485.0
235.90	1146.0
237.00	1885.0
237.90	301.0
238.90	735.0
239.90	790.0
240.90	1123.0
242.00	2500.0
243.00	2371.0
244.00	36680.0
245.00	4574.0
246.00	7375.0
246.90	1551.0
248.00	380.0
249.00	1378.0
250.00	385.0
251.80	434.0
253.00	844.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

255.00	204032.0
256.00	28368.0
257.00	2315.0
258.00	10609.0
258.90	1879.0
259.80	334.0
264.10	368.0
264.90	4249.0
265.90	556.0
270.90	391.0
271.90	459.0
273.00	6246.0
274.00	15951.0
275.00	93232.0
276.00	11262.0
277.00	7450.0
278.00	1407.0
282.90	830.0
284.10	679.0
285.00	1180.0
290.00	314.0
292.90	1875.0
293.90	381.0
296.00	25472.0
297.00	3514.0
298.00	316.0
300.80	307.0
303.00	2954.0
304.10	573.0
307.90	366.0
310.10	311.0
313.90	1304.0
315.00	3108.0
315.90	1995.0
316.90	343.0
321.00	949.0
322.00	685.0
323.00	8073.0
324.10	1381.0
325.80	317.0
327.00	1907.0
327.90	1114.0
331.90	799.0
332.90	756.0
334.00	5872.0
335.00	1772.0
340.90	1133.0
345.90	1903.0
352.00	2973.0
353.00	1933.0
354.00	3173.0
354.90	475.0
364.90	13183.0
365.90	1519.0
369.90	361.0
370.90	601.0
372.00	5446.0
373.00	1242.0
382.90	1304.0
383.90	380.0
389.90	403.0
390.80	434.0
392.00	418.0
402.00	2134.0
403.00	3212.0
404.00	961.0
405.00	323.0
421.00	2942.0
422.00	2524.0
423.00	19000.0
424.00	4388.0
425.00	507.0
441.00	59792.0
442.00	387840.0
443.00	70048.0
444.00	7511.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

Scan 2463 (17.475 min): BN002284.D
DFTPP99

m/z	Abundance
39.90	1138.0
44.00	5378.0
207.00	1331.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99