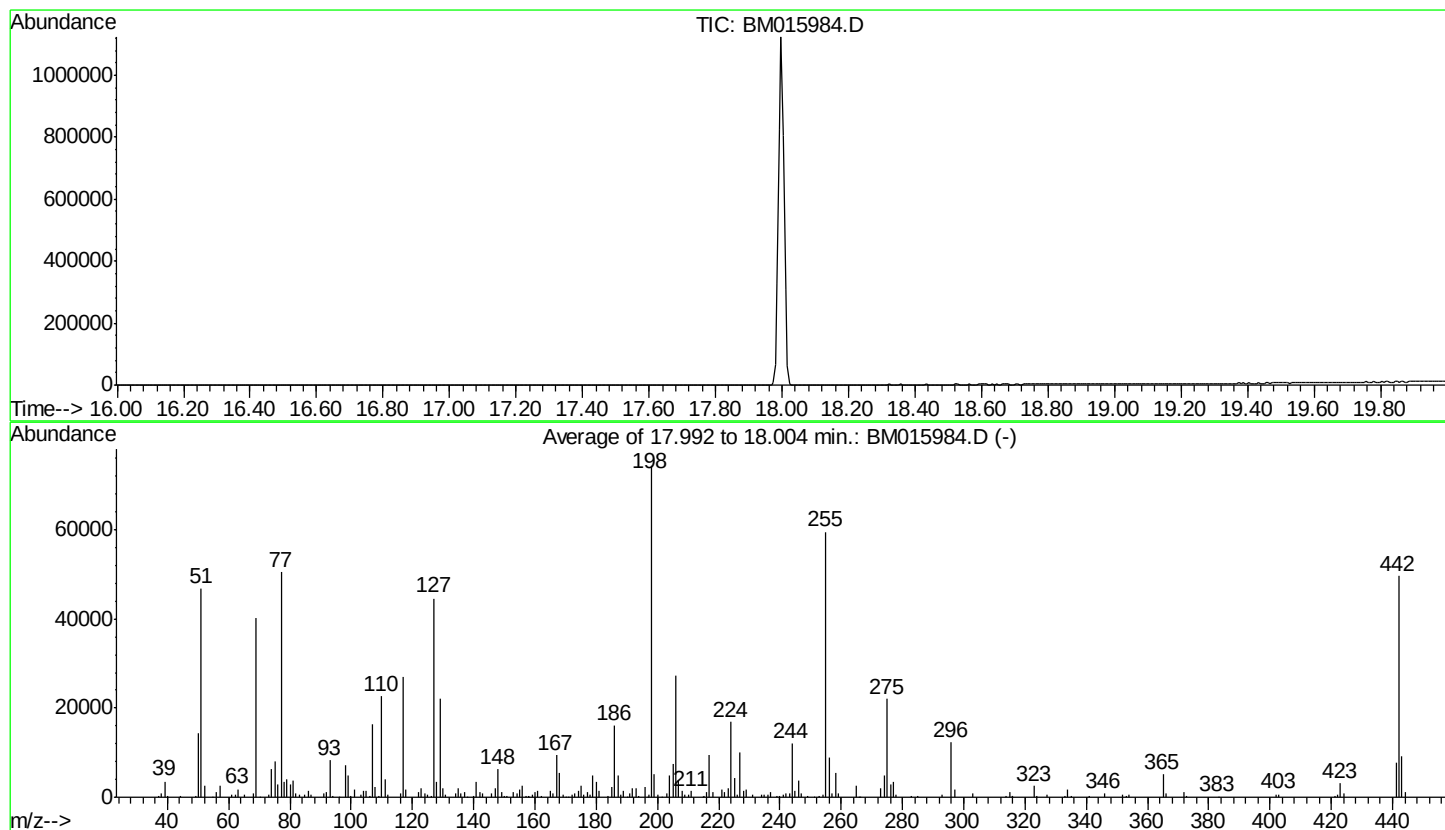


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071918\
 Data File : BM015984.D
 Acq On : 19 Jul 2018 11:18
 Operator : SJ/JU
 Sample : DFTPP31
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP31

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Jul 20 01:21:23 2018



AutoFind: Scans 2500, 2501, 2502; Background Corrected with Scan 2495

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	62.8	46733	PASS
68	69	0.00	2	2.0	813	PASS
69	198	0.00	100	53.9	40144	PASS
70	69	0.00	2	0.3	106	PASS
127	198	10	80	60.0	44645	PASS
197	198	0.00	2	0.6	461	PASS
198	198	100	100	100.0	74421	PASS
199	198	5	9	7.1	5290	PASS
275	198	10	60	29.6	22056	PASS
365	198	1	100	6.9	5148	PASS
441	198	0.01	100	10.3	7675	PASS
442	198	50	100	66.7	49637	PASS
443	442	15	24	18.8	9336	PASS

m/z	Abundance
38.00	893.0
39.00	3853.0
40.00	339.0
44.00	324.0
49.10	402.0
50.00	14987.0
51.00	48448.0
52.00	2930.0
56.00	1037.0
57.00	2707.0
61.00	678.0
62.00	859.0
63.00	1945.0
65.00	668.0
68.00	855.0
69.00	40744.0
73.10	935.0
74.00	6060.0
75.00	8064.0
76.00	2657.0
77.10	49696.0
78.00	3637.0
79.00	4119.0
80.00	3070.0
81.00	3911.0
82.00	747.0
83.00	751.0
84.90	484.0
86.00	1520.0
87.00	511.0
91.00	1046.0
92.00	1112.0
93.00	8680.0
94.00	491.0
98.00	7023.0
99.00	5530.0
99.90	316.0
101.00	1814.0
102.90	596.0
104.00	1458.0
105.00	1556.0
106.00	483.0
107.00	16372.0
107.90	2208.0
109.00	499.0
110.00	22376.0
111.00	4277.0
111.90	509.0
116.00	1140.0
117.00	24680.0
118.00	1802.0
122.00	1128.0
123.00	1859.0
123.90	921.0
125.00	772.0
127.00	42264.0
128.00	3027.0
129.00	20800.0
129.90	2185.0
130.90	591.0
134.00	821.0
135.00	1787.0
135.90	798.0
137.00	1411.0
141.00	2983.0
142.00	944.0
142.90	858.0
146.00	895.0
147.00	1686.0
147.90	5896.0
149.00	1215.0
149.90	329.0
150.90	379.0
153.00	1004.0
154.00	811.0
155.00	1784.0
156.00	2357.0
157.80	395.0
159.00	399.0
159.90	1027.0
161.00	1153.0
165.00	1344.0
166.00	971.0
167.00	8365.0
168.00	5822.0
169.00	562.0
172.00	557.0
173.00	613.0
174.00	1302.0
175.00	2065.0
175.90	465.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

177.00	1025.0
177.80	499.0
178.90	4700.0
180.00	2909.0
181.00	1258.0
183.90	319.0
184.90	2275.0
186.00	14386.0
187.00	4137.0
188.00	519.0
189.00	1226.0
190.80	601.0
191.90	1663.0
193.00	1837.0
196.00	2038.0
196.80	431.0
197.90	64152.0
198.90	4790.0
200.00	459.0
202.90	775.0
204.00	4373.0
205.00	6981.0
206.00	24088.0
207.00	4104.0
207.90	1361.0
209.00	514.0
210.00	564.0
211.00	1089.0
214.80	405.0
216.00	981.0
216.90	8718.0
218.00	851.0
221.00	1698.0
221.90	987.0
222.90	1643.0
224.00	14826.0
225.00	4170.0
226.00	412.0
227.00	8634.0
227.90	1172.0
229.00	1490.0
231.00	480.0
234.00	505.0
234.90	549.0
235.90	572.0
236.90	1018.0
238.90	368.0
239.90	425.0
240.90	405.0
241.90	842.0
243.10	769.0
244.00	10301.0
245.00	1568.0
246.00	3538.0
246.90	749.0
248.90	348.0
252.90	340.0
254.00	392.0
255.00	48864.0
256.00	7488.0
257.00	772.0
258.00	4836.0
259.00	759.0
265.00	2099.0
265.80	371.0
272.90	1436.0
274.00	3521.0
275.00	17096.0
276.00	2301.0
277.00	2769.0
278.00	571.0
281.00	441.0
283.00	390.0
293.00	425.0
296.00	10375.0
296.90	1417.0
303.00	790.0
314.90	652.0
315.90	620.0
323.00	1606.0
327.00	500.0
333.90	1190.0
335.00	380.0
345.90	540.0
351.90	624.0
352.90	326.0
354.00	432.0
365.00	3678.0
365.90	712.0
372.10	790.0
402.00	375.0
403.00	622.0
422.00	362.0
423.00	1994.0
424.00	569.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

441.00	4878.0
442.00	33480.0
443.00	6229.0
444.00	658.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

m/z	Abundance
36.90	312.0
38.00	1071.0
39.10	4389.0
39.90	369.0
44.10	305.0
49.00	426.0
50.00	17776.0
51.10	57016.0
52.10	2988.0
54.80	317.0
56.00	1372.0
57.00	3039.0
61.00	680.0
62.00	752.0
63.00	2077.0
65.00	755.0
68.00	939.0
69.00	48176.0
70.00	319.0
73.10	1231.0
74.00	7590.0
75.00	9841.0
76.00	3463.0
77.10	61320.0
78.10	3979.0
79.00	5070.0
80.00	3444.0
81.00	4883.0
82.00	1069.0
83.00	863.0
84.90	681.0
86.00	1662.0
87.00	678.0
90.90	862.0
91.90	1209.0
93.00	10049.0
93.90	456.0
95.90	390.0
98.00	8820.0
99.00	5577.0
99.90	557.0
101.00	2341.0
103.00	750.0
104.00	1969.0
105.00	1865.0
105.90	648.0
107.00	19752.0
108.00	2556.0
108.90	636.0
110.00	28000.0
111.00	4614.0
112.00	771.0
116.00	1062.0
117.00	33360.0
117.90	2076.0
121.90	1928.0
122.90	2235.0
124.00	954.0
125.00	610.0
126.20	369.0
127.00	54704.0
128.00	4544.0
129.00	26712.0
130.00	2468.0
130.90	467.0
133.90	977.0
135.00	2408.0
136.00	1051.0
137.00	1542.0
137.90	407.0
140.00	333.0
140.90	4329.0
142.00	1119.0
143.00	828.0
145.90	942.0
147.00	2770.0
148.00	7663.0
149.00	1416.0
149.90	382.0
150.90	443.0
153.00	1155.0
154.00	789.0
155.00	2143.0
155.90	2994.0
156.90	477.0
158.00	619.0
159.00	654.0
160.00	1384.0
161.00	1966.0
161.90	587.0
164.90	1592.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

165.90	1257.0
167.00	11902.0
168.00	6221.0
169.00	954.0
169.90	344.0
170.90	301.0
171.90	806.0
173.00	940.0
174.00	1825.0
175.00	3672.0
175.90	609.0
176.90	1479.0
177.90	600.0
179.00	6113.0
180.00	4085.0
181.00	1841.0
183.90	630.0
185.00	2741.0
186.00	18864.0
187.00	5729.0
187.90	661.0
189.00	1780.0
190.00	437.0
190.90	1040.0
191.90	2146.0
193.00	2360.0
193.90	553.0
196.00	2637.0
197.00	732.0
197.90	92088.0
198.90	6551.0
200.00	542.0
201.30	402.0
202.90	1119.0
204.00	5649.0
205.00	9137.0
206.00	33296.0
207.00	5097.0
207.90	1621.0
208.90	711.0
209.90	703.0
211.10	1792.0
215.00	879.0
216.00	1148.0
217.00	11614.0
217.90	1827.0
221.00	2432.0
221.90	1493.0
223.00	2655.0
224.00	20648.0
225.00	5364.0
225.90	664.0
227.00	12437.0
227.90	1754.0
228.90	1990.0
231.00	834.0
233.90	1093.0
234.90	751.0
235.90	735.0
237.00	1442.0
239.00	405.0
240.00	418.0
240.90	700.0
242.00	1108.0
243.00	1131.0
244.00	14949.0
245.00	1716.0
246.00	4518.0
247.00	897.0
248.90	493.0
251.10	335.0
253.00	386.0
254.00	648.0
255.00	72944.0
256.00	11291.0
256.90	846.0
258.00	6518.0
258.90	1152.0
265.00	3107.0
273.00	2381.0
274.00	5967.0
275.00	27632.0
276.00	3309.0
277.00	4315.0
278.00	860.0
281.00	329.0
283.00	486.0
284.90	523.0
292.90	904.0
296.00	14725.0
297.00	2002.0
303.00	1325.0
313.90	467.0
315.00	1690.0
316.10	664.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

323.00	3351.0
324.00	492.0
327.00	729.0
332.90	356.0
334.00	2018.0
335.00	459.0
340.90	382.0
345.90	898.0
351.90	688.0
353.00	434.0
354.00	905.0
365.00	6274.0
366.00	880.0
372.00	1268.0
372.90	503.0
402.10	518.0
402.90	724.0
421.00	554.0
422.00	539.0
423.10	3869.0
424.10	1332.0
441.10	9202.0
442.00	58784.0
443.10	11057.0
444.00	1483.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

m/z	Abundance
36.90	312.0
38.00	1071.0
39.10	4389.0
39.90	369.0
44.10	305.0
49.00	426.0
50.00	17776.0
51.10	57016.0
52.10	2988.0
54.80	317.0
56.00	1372.0
57.00	3039.0
61.00	680.0
62.00	752.0
63.00	2077.0
65.00	755.0
68.00	939.0
69.00	48176.0
70.00	319.0
73.10	1231.0
74.00	7590.0
75.00	9841.0
76.00	3463.0
77.10	61320.0
78.10	3979.0
79.00	5070.0
80.00	3444.0
81.00	4883.0
82.00	1069.0
83.00	863.0
84.90	681.0
86.00	1662.0
87.00	678.0
90.90	862.0
91.90	1209.0
93.00	10049.0
93.90	456.0
95.90	390.0
98.00	8820.0
99.00	5577.0
99.90	557.0
101.00	2341.0
103.00	750.0
104.00	1969.0
105.00	1865.0
105.90	648.0
107.00	19752.0
108.00	2556.0
108.90	636.0
110.00	28000.0
111.00	4614.0
112.00	771.0
116.00	1062.0
117.00	33360.0
117.90	2076.0
121.90	1928.0
122.90	2235.0
124.00	954.0
125.00	610.0
126.20	369.0
127.00	54704.0
128.00	4544.0
129.00	26712.0
130.00	2468.0
130.90	467.0
133.90	977.0
135.00	2408.0
136.00	1051.0
137.00	1542.0
137.90	407.0
140.00	333.0
140.90	4329.0
142.00	1119.0
143.00	828.0
145.90	942.0
147.00	2770.0
148.00	7663.0
149.00	1416.0
149.90	382.0
150.90	443.0
153.00	1155.0
154.00	789.0
155.00	2143.0
155.90	2994.0
156.90	477.0
158.00	619.0
159.00	654.0
160.00	1384.0
161.00	1966.0
161.90	587.0
164.90	1592.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

165.90	1257.0
167.00	11902.0
168.00	6221.0
169.00	954.0
169.90	344.0
170.90	301.0
171.90	806.0
173.00	940.0
174.00	1825.0
175.00	3672.0
175.90	609.0
176.90	1479.0
177.90	600.0
179.00	6113.0
180.00	4085.0
181.00	1841.0
183.90	630.0
185.00	2741.0
186.00	18864.0
187.00	5729.0
187.90	661.0
189.00	1780.0
190.00	437.0
190.90	1040.0
191.90	2146.0
193.00	2360.0
193.90	553.0
196.00	2637.0
197.00	732.0
197.90	92088.0
198.90	6551.0
200.00	542.0
201.30	402.0
202.90	1119.0
204.00	5649.0
205.00	9137.0
206.00	33296.0
207.00	5097.0
207.90	1621.0
208.90	711.0
209.90	703.0
211.10	1792.0
215.00	879.0
216.00	1148.0
217.00	11614.0
217.90	1827.0
221.00	2432.0
221.90	1493.0
223.00	2655.0
224.00	20648.0
225.00	5364.0
225.90	664.0
227.00	12437.0
227.90	1754.0
228.90	1990.0
231.00	834.0
233.90	1093.0
234.90	751.0
235.90	735.0
237.00	1442.0
239.00	405.0
240.00	418.0
240.90	700.0
242.00	1108.0
243.00	1131.0
244.00	14949.0
245.00	1716.0
246.00	4518.0
247.00	897.0
248.90	493.0
251.10	335.0
253.00	386.0
254.00	648.0
255.00	72944.0
256.00	11291.0
256.90	846.0
258.00	6518.0
258.90	1152.0
265.00	3107.0
273.00	2381.0
274.00	5967.0
275.00	27632.0
276.00	3309.0
277.00	4315.0
278.00	860.0
281.00	329.0
283.00	486.0
284.90	523.0
292.90	904.0
296.00	14725.0
297.00	2002.0
303.00	1325.0
313.90	467.0
315.00	1690.0
316.10	664.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

323.00	3351.0
324.00	492.0
327.00	729.0
332.90	356.0
334.00	2018.0
335.00	459.0
340.90	382.0
345.90	898.0
351.90	688.0
353.00	434.0
354.00	905.0
365.00	6274.0
366.00	880.0
372.00	1268.0
372.90	503.0
402.10	518.0
402.90	724.0
421.00	554.0
422.00	539.0
423.10	3869.0
424.10	1332.0
441.10	9202.0
442.00	58784.0
443.10	11057.0
444.00	1483.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

m/z	Abundance
37.00	307.0
38.00	429.0
39.00	2521.0
50.10	10706.0
51.10	34736.0
52.00	1666.0
56.00	1235.0
57.00	1756.0
61.10	545.0
62.00	535.0
63.10	1393.0
65.00	691.0
68.00	647.0
69.00	31512.0
73.00	855.0
74.10	5172.0
75.00	5943.0
76.00	2619.0
77.10	40384.0
78.00	2733.0
79.00	2963.0
80.00	2035.0
81.00	2490.0
82.00	721.0
83.00	537.0
84.90	541.0
85.90	887.0
87.00	541.0
91.00	629.0
92.00	860.0
93.00	6105.0
93.90	302.0
98.00	5619.0
99.00	3804.0
99.90	354.0
101.00	1449.0
103.00	590.0
104.00	1056.0
105.00	1235.0
107.00	12805.0
108.00	2008.0
110.00	17664.0
111.00	3341.0
112.00	421.0
115.90	819.0
117.00	22928.0
118.00	1151.0
122.00	841.0
123.00	1560.0
124.00	794.0
125.00	752.0
126.20	382.0
127.00	36968.0
128.00	3041.0
129.00	18864.0
129.90	1312.0
130.90	348.0
133.90	584.0
134.90	1657.0
136.00	664.0
137.00	946.0
139.90	380.0
141.00	3167.0
141.90	992.0
142.90	912.0
146.00	537.0
146.90	1778.0
148.00	5193.0
149.10	888.0
151.00	468.0
153.00	921.0
154.00	599.0
155.00	1625.0
156.00	2066.0
158.00	602.0
158.90	361.0
159.90	827.0
160.90	1266.0
161.90	432.0
165.00	1255.0
166.00	710.0
167.00	8090.0
168.00	4093.0
169.00	454.0
171.90	502.0
172.90	715.0
174.00	1299.0
175.00	2438.0
175.90	412.0
177.00	1215.0
177.90	403.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

179.00	4138.0
179.90	3313.0
180.90	884.0
183.90	306.0
185.00	2113.0
186.00	14703.0
187.00	4408.0
188.00	377.0
188.90	1105.0
190.90	617.0
191.90	1920.0
193.00	1698.0
193.90	470.0
196.00	2178.0
197.00	653.0
197.90	67024.0
198.90	4531.0
199.90	471.0
202.90	1007.0
204.00	4520.0
205.00	6523.0
206.00	24528.0
207.00	3695.0
207.90	1321.0
209.00	453.0
209.90	369.0
211.00	1317.0
214.90	352.0
216.00	998.0
216.90	8564.0
217.90	1148.0
221.00	1169.0
221.90	1311.0
222.90	1634.0
224.00	15107.0
225.00	3691.0
225.90	391.0
227.00	9000.0
227.90	1414.0
228.90	1553.0
231.00	455.0
233.80	551.0
235.00	506.0
235.90	497.0
237.00	901.0
239.90	352.0
240.90	735.0
241.90	890.0
243.00	1040.0
244.00	10793.0
245.00	1121.0
246.00	3426.0
246.90	661.0
254.00	454.0
255.00	57016.0
256.00	8179.0
257.00	803.0
258.00	5163.0
259.00	702.0
264.90	2346.0
266.00	408.0
273.00	1889.0
274.00	5020.0
275.00	21440.0
276.00	2873.0
277.00	3007.0
277.90	578.0
283.00	414.0
285.00	471.0
293.00	718.0
296.00	11684.0
296.90	1668.0
303.00	911.0
314.00	499.0
315.00	1182.0
316.00	504.0
323.00	2427.0
323.90	393.0
327.00	619.0
332.90	339.0
334.00	1774.0
335.00	303.0
341.00	375.0
346.00	840.0
351.90	675.0
353.10	434.0
353.90	614.0
365.00	5493.0
366.00	671.0
372.00	1355.0
383.00	302.0
402.10	516.0
403.00	593.0
421.10	523.0
422.00	598.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

423.00	3433.0
424.00	971.0
441.00	8945.0
442.00	56648.0
443.00	10724.0
444.00	1022.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31

Scan 2495 (17.963 min): BM015984.D
DFTPP31

m/z	Abundance
73.00	508.0
207.00	622.0
280.90	342.0

Instrument :
BNA_M
ClientSampleId :
DFTPP31