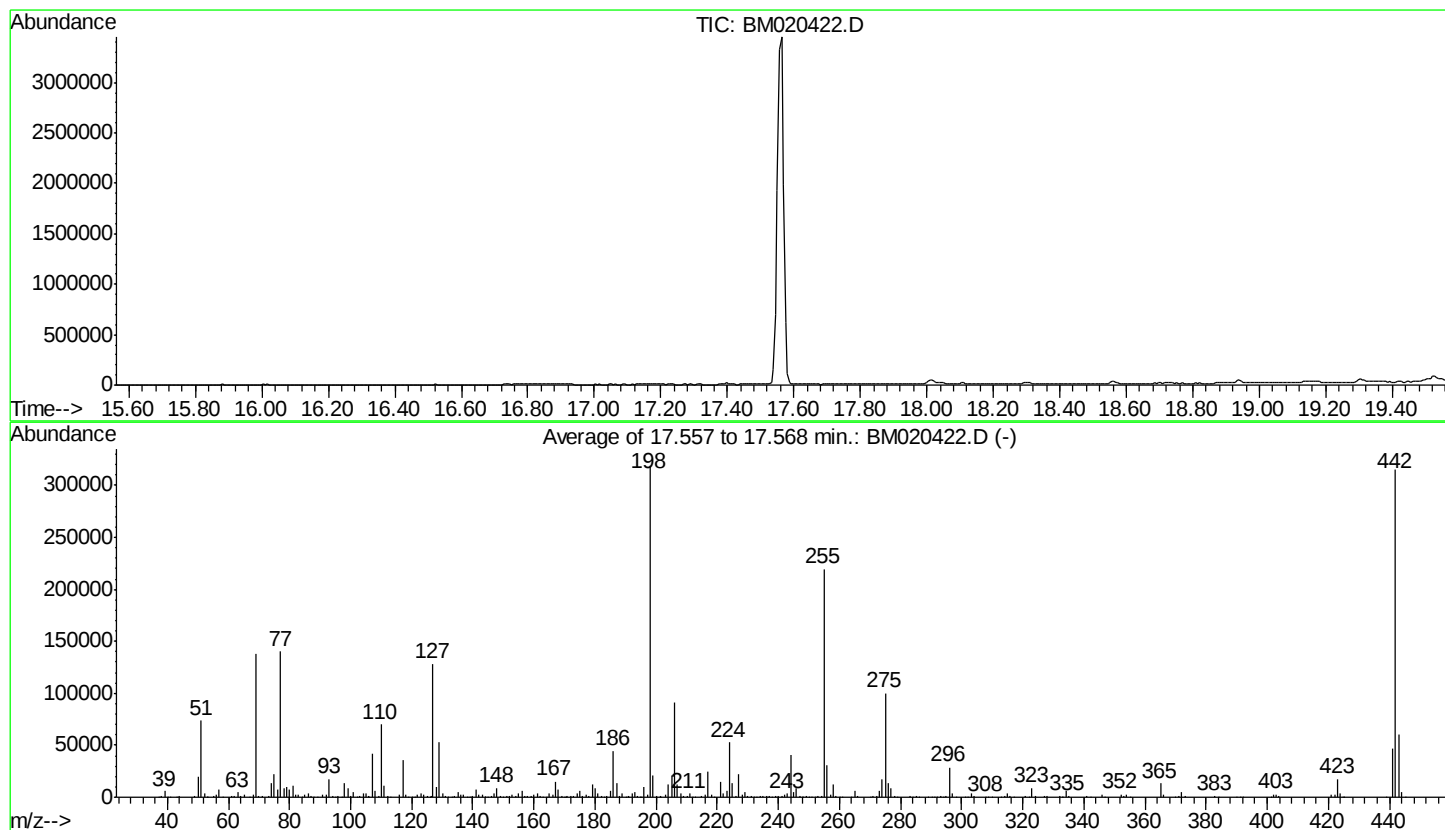


Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052019\
Data File : BM020422.D
Acq On : 20 May 2019 08:39
Operator : JU/SJ
Sample : DFTPP70
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP70

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
Title : SVOA CALIBRATION
Last Update : Tue May 21 04:30:49 2019



AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	23.2	73866	PASS
68	69	0.00	2	1.8	2532	PASS
69	198	0.00	100	43.2	137854	PASS
70	69	0.00	2	0.7	947	PASS
127	198	10	80	40.2	128120	PASS
197	198	0.00	2	0.8	2480	PASS
198	198	100	100	100.0	319040	PASS
199	198	5	9	6.6	20932	PASS
275	198	10	60	31.4	100312	PASS
365	198	1	100	4.1	13215	PASS
441	198	0.01	100	14.8	47357	PASS
442	198	50	100	98.9	315413	PASS
443	442	15	24	19.1	60288	PASS

m/z	Abundance
38.00	676.0
39.10	3192.0
40.00	554.0
41.00	891.0
43.00	792.0
44.00	3538.0
49.00	369.0
50.10	10727.0
51.00	39968.0
52.00	2028.0
54.90	898.0
56.00	1695.0
57.00	4210.0
61.00	881.0
62.10	908.0
63.00	2790.0
64.00	455.0
65.00	1277.0
67.00	536.0
68.10	1334.0
69.00	75800.0
70.10	685.0
71.00	1069.0
73.00	1100.0
74.00	8035.0
75.00	12144.0
76.00	4197.0
77.00	77560.0
78.10	5316.0
79.00	5587.0
79.90	4125.0
81.00	6662.0
82.00	1742.0
83.00	1594.0
84.00	516.0
85.00	1586.0
86.00	2089.0
87.10	786.0
88.00	307.0
91.00	1778.0
91.90	1734.0
93.00	10401.0
93.90	833.0
95.00	498.0
96.00	754.0
97.00	477.0
98.00	7523.0
99.00	5812.0
100.00	397.0
101.00	2817.0
102.90	1057.0
104.00	1888.0
105.00	2405.0
106.00	1053.0
107.00	24824.0
108.00	3707.0
109.10	1057.0
110.00	40576.0
111.00	6244.0
112.00	706.0
116.00	1513.0
117.00	20896.0
118.00	1221.0
118.90	304.0
120.00	483.0
122.00	2190.0
123.00	2426.0
123.90	1310.0
125.00	1091.0
125.90	455.0
127.00	76904.0
128.00	5789.0
129.00	32832.0
130.00	2219.0
130.90	402.0
132.10	384.0
134.00	917.0
135.00	2387.0
136.00	1330.0
137.00	1055.0
139.80	562.0
141.00	4618.0
142.00	1378.0
143.10	1351.0
144.90	314.0
146.00	783.0
147.00	2325.0
148.00	4976.0
149.00	1238.0
151.00	595.0
152.00	495.0

Instrument :
BNA_M
ClientSampleId :
DFTPP70

153.00	1772.0
153.90	1177.0
155.00	2741.0
156.00	3836.0
157.10	996.0
158.00	1060.0
158.90	930.0
160.00	1580.0
161.00	2111.0
162.00	795.0
164.00	438.0
165.00	2062.0
166.00	1279.0
167.00	10132.0
168.00	4913.0
169.00	1147.0
170.20	443.0
171.00	522.0
171.90	1053.0
172.90	1508.0
174.00	2257.0
175.00	3581.0
176.10	1132.0
176.90	1822.0
178.00	957.0
178.90	7945.0
180.00	5279.0
181.00	2676.0
182.00	442.0
183.90	760.0
185.00	4848.0
186.00	29680.0
187.00	8301.0
187.90	683.0
189.00	2343.0
189.90	432.0
190.90	1165.0
192.00	3394.0
193.00	3204.0
194.00	979.0
195.00	396.0
196.00	6893.0
197.00	1600.0
197.90	208384.0
199.00	13181.0
200.10	1065.0
201.40	1007.0
202.90	1616.0
204.00	7899.0
205.00	13382.0
206.00	58736.0
207.00	8858.0
208.00	2334.0
208.90	1003.0
210.00	1247.0
211.00	2722.0
211.90	492.0
215.00	788.0
215.90	1266.0
216.90	16416.0
218.00	2263.0
221.00	11081.0
221.90	2144.0
222.90	3603.0
224.00	36648.0
225.00	9217.0
225.90	638.0
227.00	15138.0
227.90	1911.0
229.00	3321.0
229.90	391.0
231.00	1176.0
233.00	526.0
233.90	1000.0
235.00	989.0
235.90	573.0
236.90	1090.0
238.90	718.0
240.00	396.0
241.00	1012.0
241.90	2018.0
243.00	2283.0
244.00	29576.0
245.00	4109.0
246.00	5605.0
247.00	1233.0
249.00	1094.0
251.90	347.0
253.00	636.0
254.10	1229.0
255.00	157440.0
256.00	22000.0
257.00	1496.0
258.00	8798.0
259.00	1627.0

Instrument :
BNA_M
ClientSampleId :
DFTPP70

261.00	399.0
263.90	346.0
264.90	4254.0
266.00	485.0
271.00	837.0
272.00	439.0
273.00	4620.0
274.00	13204.0
275.00	74888.0
276.00	9511.0
277.00	5882.0
277.90	902.0
280.90	334.0
283.10	883.0
284.00	397.0
285.00	1261.0
288.90	308.0
291.90	352.0
293.00	1475.0
293.90	438.0
294.90	535.0
296.00	22088.0
297.00	2542.0
303.00	2346.0
303.90	704.0
308.00	456.0
308.80	316.0
310.00	343.0
314.00	1018.0
314.90	2375.0
316.00	1265.0
321.00	750.0
322.00	330.0
323.00	6977.0
324.00	1396.0
326.90	1427.0
327.90	732.0
331.90	599.0
332.90	726.0
334.00	4761.0
335.00	1042.0
340.90	773.0
346.00	1653.0
352.00	2138.0
353.00	1628.0
354.00	2403.0
355.00	564.0
365.00	10886.0
365.90	1650.0
370.90	520.0
372.00	3694.0
373.00	912.0
382.90	1152.0
389.90	393.0
402.00	1741.0
403.00	2270.0
403.90	742.0
421.10	2173.0
422.00	2117.0
423.00	16001.0
424.00	2954.0
441.00	43504.0
442.00	283392.0
443.00	52496.0
444.10	5097.0

Instrument :
BNA_M
ClientSampleId :
DFTPP70

m/z	Abundance
36.90	560.0
38.10	1574.0
39.10	7168.0
40.00	688.0
41.00	754.0
43.00	626.0
44.00	4325.0
49.10	795.0
50.00	22320.0
51.00	84688.0
52.00	4572.0
53.10	395.0
55.00	820.0
56.00	3722.0
57.00	8424.0
60.90	1591.0
62.00	1723.0
63.00	5653.0
63.90	850.0
65.00	2680.0
66.90	577.0
68.10	2839.0
69.00	159424.0
70.00	1001.0
71.00	858.0
73.00	1608.0
74.00	16568.0
75.00	25456.0
76.10	8270.0
77.00	163648.0
78.00	9718.0
79.00	11672.0
80.00	9080.0
81.00	12941.0
82.00	2912.0
83.00	3417.0
84.10	336.0
85.00	2489.0
86.00	3694.0
87.00	1751.0
87.90	549.0
89.10	340.0
91.00	2879.0
92.00	3069.0
93.00	20576.0
93.90	1462.0
94.90	640.0
96.00	829.0
97.00	557.0
98.00	15403.0
99.00	10341.0
100.00	893.0
101.00	6317.0
102.00	393.0
103.00	2251.0
104.00	4117.0
105.00	4041.0
106.10	1183.0
107.00	48080.0
108.00	7246.0
109.00	1704.0
110.00	82256.0
111.00	12847.0
112.10	1707.0
112.90	545.0
114.90	453.0
116.00	2543.0
117.00	41896.0
118.00	2929.0
119.00	676.0
119.90	730.0
122.00	3120.0
123.00	4743.0
123.90	2506.0
125.00	2090.0
126.20	1204.0
127.00	149632.0
128.00	11317.0
129.00	61600.0
130.00	4906.0
131.00	1372.0
132.00	697.0
133.00	396.0
134.00	2111.0
135.00	5388.0
136.00	2364.0
137.00	2474.0
137.90	463.0
139.00	539.0
140.00	1115.0
141.00	8581.0

Instrument :
BNA_M
ClientSampleId :
DFTPP70

142.00	2711.0
143.00	2167.0
144.00	620.0
145.00	588.0
145.90	1704.0
147.00	4364.0
147.90	10482.0
149.00	1719.0
149.90	440.0
151.10	1108.0
151.90	766.0
153.00	3274.0
154.00	2087.0
155.00	5314.0
156.00	8025.0
157.00	1212.0
157.90	2035.0
159.00	1441.0
160.00	3181.0
161.00	4249.0
161.90	1061.0
163.00	440.0
164.10	515.0
165.00	4023.0
166.00	3278.0
167.00	18392.0
168.00	8783.0
169.00	2156.0
170.00	749.0
171.00	1192.0
172.00	1679.0
173.00	1799.0
174.00	3683.0
175.00	7935.0
176.00	2130.0
176.90	3729.0
178.00	1549.0
179.00	14778.0
180.00	9525.0
181.00	4698.0
181.90	807.0
182.90	468.0
184.00	1427.0
185.00	7091.0
186.00	52960.0
187.00	15138.0
188.00	1689.0
189.00	3940.0
189.90	712.0
191.10	1817.0
192.00	4596.0
193.00	5783.0
194.00	1480.0
195.00	868.0
196.00	12495.0
197.10	3162.0
197.90	377792.0
198.90	24880.0
199.90	2049.0
201.40	1716.0
201.60	1717.0
203.00	2930.0
204.00	14969.0
205.00	25096.0
206.00	110560.0
207.00	15832.0
208.00	4291.0
208.90	1371.0
210.20	1680.0
210.90	3956.0
212.90	368.0
215.00	1281.0
216.00	2247.0
217.00	29320.0
218.00	3630.0
218.90	386.0
221.00	18176.0
221.70	4244.0
223.00	6663.0
224.00	61008.0
225.00	15593.0
226.00	1730.0
227.00	25608.0
228.00	3206.0
229.00	5743.0
229.90	883.0
231.00	1933.0
231.90	384.0
233.00	390.0
234.00	1666.0
234.90	2092.0
236.00	1225.0
236.90	2007.0
237.90	339.0
238.90	1008.0

Instrument :
BNA_M
ClientSampleId :
DFTPP70

240.00	1003.0
241.00	1564.0
242.00	3466.0
243.00	3827.0
244.00	48704.0
245.00	6385.0
246.00	9633.0
247.00	2110.0
248.00	553.0
249.00	1831.0
250.00	426.0
252.00	506.0
253.00	904.0
254.10	2101.0
255.00	258176.0
256.00	37176.0
257.00	2513.0
258.00	15378.0
259.00	2045.0
259.90	481.0
261.00	400.0
264.00	512.0
265.00	6557.0
266.00	787.0
271.00	1311.0
272.00	875.0
273.00	8221.0
274.00	20344.0
275.00	119104.0
276.00	15194.0
277.00	10018.0
278.00	1705.0
279.10	330.0
280.90	330.0
283.00	1306.0
284.00	692.0
285.00	1474.0
289.00	433.0
290.10	547.0
291.10	498.0
291.90	649.0
293.00	1776.0
293.90	637.0
295.00	918.0
296.00	33792.0
297.00	4809.0
298.00	432.0
301.00	397.0
302.00	682.0
303.00	3693.0
303.90	1059.0
308.00	615.0
309.90	439.0
314.00	1565.0
315.00	3866.0
315.90	1880.0
317.00	364.0
321.00	1006.0
322.10	502.0
323.00	10784.0
324.00	2001.0
327.00	2104.0
327.90	1308.0
332.00	779.0
333.10	810.0
334.00	7621.0
335.00	1477.0
341.00	1103.0
342.00	401.0
346.00	2554.0
346.80	580.0
352.00	3563.0
353.00	1958.0
354.00	3350.0
355.00	740.0
365.00	15855.0
366.00	2181.0
370.00	424.0
371.00	865.0
372.00	5719.0
373.00	1286.0
383.00	1660.0
384.00	508.0
390.00	794.0
391.00	682.0
392.00	586.0
401.10	341.0
402.00	2365.0
403.00	3324.0
403.90	1073.0
421.00	2632.0
422.10	2154.0
423.00	19808.0
424.00	4201.0
425.10	398.0

Instrument :
BNA_M
ClientSampleId :
DFTPP70

438.90	451.0
441.10	55664.0
442.10	378944.0
443.10	72592.0
444.10	6093.0
445.10	342.0

Instrument :
BNA_M
ClientSampleId :
DFTPP70

m/z	Abundance
37.10	512.0
38.00	1279.0
39.10	7492.0
39.90	573.0
41.10	737.0
43.00	429.0
44.00	4583.0
49.10	929.0
50.00	26088.0
51.10	96944.0
52.10	5289.0
52.90	360.0
55.10	1114.0
56.00	3746.0
57.00	8915.0
58.10	574.0
61.00	1863.0
62.00	2051.0
63.00	5851.0
64.00	785.0
65.10	3154.0
66.90	556.0
68.10	3424.0
69.00	179392.0
70.00	1155.0
70.90	574.0
73.00	1593.0
74.00	17992.0
75.00	27584.0
76.10	9613.0
77.10	178432.0
78.10	11799.0
79.00	13941.0
80.00	9990.0
81.00	13846.0
82.00	4112.0
83.00	3032.0
84.00	463.0
85.00	2370.0
86.00	3753.0
87.10	1498.0
87.90	639.0
89.00	309.0
91.00	3339.0
92.00	3523.0
93.00	21232.0
94.00	1339.0
95.00	584.0
96.00	844.0
97.10	746.0
98.00	16496.0
99.00	11404.0
99.90	834.0
101.00	6934.0
102.10	435.0
103.00	2260.0
104.00	4687.0
105.00	4400.0
105.90	1461.0
107.00	51992.0
108.00	8046.0
109.10	1587.0
110.00	87624.0
111.00	12709.0
112.00	1878.0
113.00	553.0
115.00	417.0
116.00	3105.0
117.00	43328.0
118.00	3283.0
119.00	695.0
120.10	526.0
121.00	420.0
122.00	3013.0
123.00	5195.0
124.00	2000.0
125.00	2319.0
126.20	1081.0
127.00	157824.0
128.00	13296.0
129.00	65736.0
130.00	4666.0
131.00	1279.0
131.90	528.0
132.90	301.0
133.90	2343.0
135.00	5295.0
136.00	2040.0
137.00	2851.0
138.00	601.0
139.00	429.0

Instrument :
BNA_M
ClientSampleId :
DFTPP70

139.90	756.0
141.00	9324.0
142.00	2776.0
143.00	2279.0
143.80	509.0
145.00	607.0
146.00	1804.0
147.00	4378.0
148.00	10722.0
149.00	2022.0
150.00	590.0
151.00	1227.0
151.90	891.0
153.00	3051.0
154.00	2295.0
155.00	4666.0
156.00	7388.0
157.00	1798.0
157.90	1880.0
158.90	1240.0
159.90	2953.0
161.00	4309.0
162.00	1171.0
163.10	453.0
164.10	475.0
165.00	3810.0
166.00	3051.0
167.00	18776.0
168.00	8304.0
169.00	1541.0
170.00	748.0
171.00	904.0
172.00	1623.0
173.00	2112.0
174.00	3849.0
175.00	7833.0
176.00	2015.0
176.90	3539.0
178.00	1271.0
179.00	14178.0
180.00	9533.0
181.00	4821.0
182.10	851.0
182.90	339.0
183.90	1283.0
185.00	6773.0
186.00	51936.0
187.00	16168.0
188.00	1804.0
188.90	3929.0
190.00	721.0
190.90	2016.0
192.00	4572.0
193.00	5596.0
194.10	1328.0
194.80	575.0
196.00	11922.0
197.10	2678.0
197.90	370944.0
199.00	24736.0
200.00	2166.0
201.40	2048.0
203.00	2899.0
204.00	13485.0
205.00	22872.0
206.00	104064.0
207.00	14788.0
207.90	3624.0
208.90	1417.0
210.20	1985.0
211.00	4011.0
211.80	928.0
215.00	1042.0
216.00	2487.0
217.00	27432.0
218.00	3233.0
219.10	379.0
221.00	16712.0
221.80	4429.0
223.00	6943.0
224.00	59952.0
225.00	15805.0
225.90	1269.0
227.00	25320.0
228.00	3155.0
228.90	5873.0
230.00	736.0
231.00	2293.0
232.00	488.0
233.00	510.0
234.00	1709.0
235.00	2107.0
236.00	1458.0
236.90	1979.0
239.00	1005.0

Instrument :
BNA_M
ClientSampleId :
DFTPP70

239.90	806.0
241.00	1500.0
241.90	2973.0
243.10	3387.0
244.00	44472.0
245.00	6159.0
246.00	10063.0
247.00	1740.0
247.80	428.0
249.00	1997.0
250.10	527.0
250.90	381.0
252.00	605.0
253.00	831.0
254.20	1744.0
255.00	242240.0
256.00	34392.0
256.90	2716.0
258.00	14007.0
258.90	1822.0
259.90	357.0
260.90	451.0
264.00	497.0
265.00	5980.0
265.90	863.0
270.00	358.0
270.90	1332.0
272.00	704.0
273.00	7574.0
274.00	18336.0
275.00	106944.0
276.00	14392.0
277.00	8433.0
278.00	1498.0
279.00	409.0
281.00	337.0
283.10	1171.0
284.00	833.0
285.00	1655.0
286.00	313.0
288.90	349.0
290.00	382.0
292.00	560.0
293.00	2218.0
293.90	596.0
295.10	693.0
296.00	31080.0
297.00	4376.0
301.00	454.0
301.90	457.0
303.00	3824.0
304.00	967.0
308.00	558.0
309.90	460.0
313.00	313.0
314.10	1465.0
315.00	3238.0
316.00	1725.0
320.90	986.0
322.10	491.0
323.00	9575.0
324.00	1393.0
327.00	1675.0
327.90	781.0
331.90	829.0
332.90	1121.0
334.00	6341.0
335.00	1811.0
341.00	818.0
342.00	336.0
346.00	1905.0
347.00	355.0
352.10	2690.0
353.00	1847.0
354.10	2646.0
355.00	405.0
365.00	12905.0
366.00	2338.0
371.00	709.0
372.00	4373.0
373.00	1316.0
383.00	1311.0
383.90	522.0
390.00	722.0
391.00	351.0
401.90	2055.0
403.00	2437.0
404.00	1079.0
421.00	2054.0
422.00	2122.0
423.10	16368.0
424.00	3090.0
424.90	342.0
441.00	42904.0
442.10	283904.0

Instrument :
BNA_M
ClientSampleId :
DFTPP70

443.00	55776.0
444.10	5128.0
445.00	395.0

Instrument :
BNA_M
ClientSampleId :
DFTPP70

m/z	Abundance
40.00	466.0
41.00	318.0
44.00	2825.0
69.00	351.0
73.10	459.0
81.10	352.0
83.00	402.0
90.90	386.0
105.10	317.0
115.10	319.0
167.00	415.0
194.00	311.0
206.90	708.0
281.00	494.0

Instrument :
BNA_M
ClientSampleId :
DFTPP70