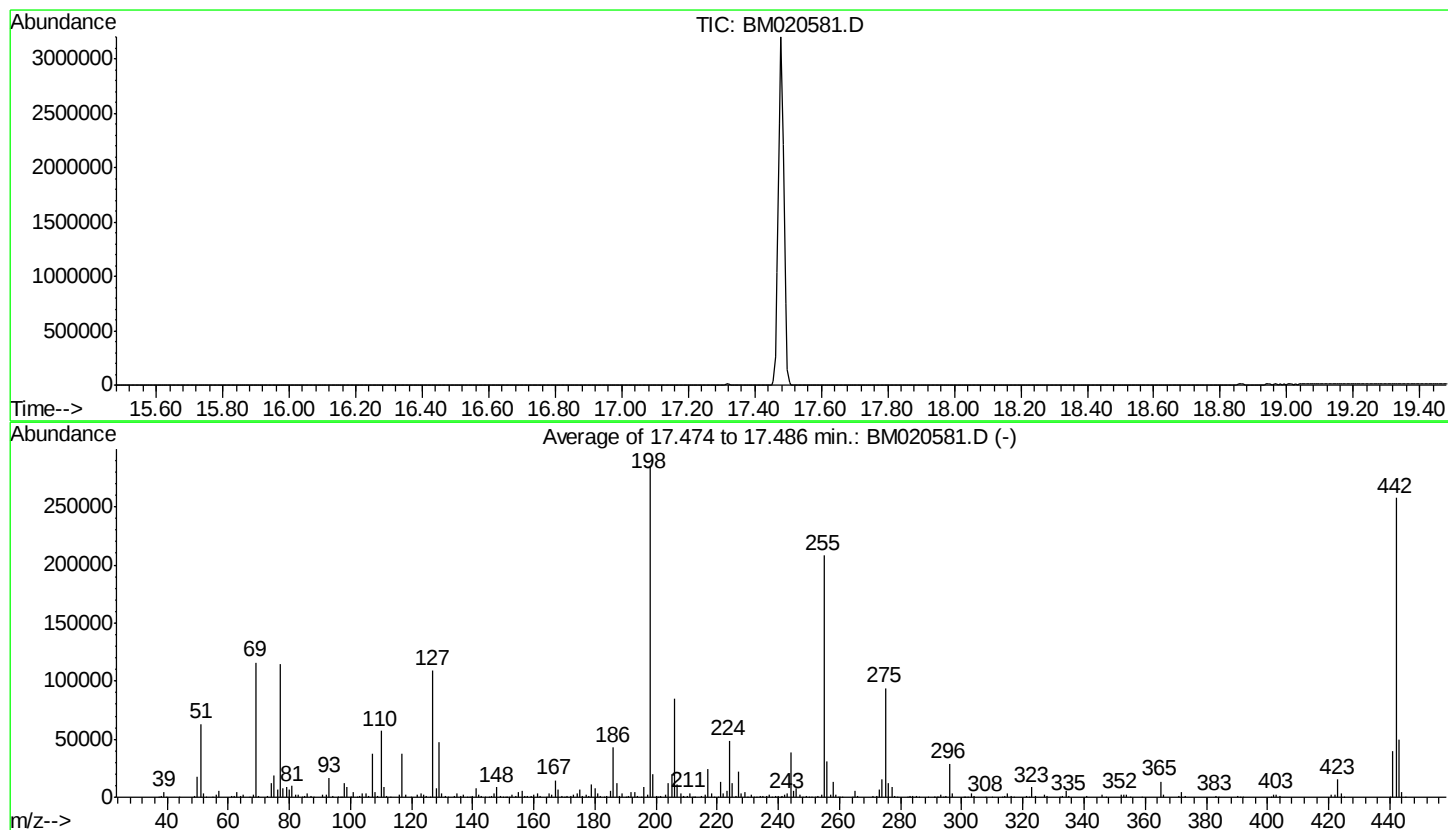


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052919\
 Data File : BM020581.D
 Acq On : 28 May 2019 16:45
 Operator : JU/SJ
 Sample : DFTPP01
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP01

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue May 28 19:33:38 2019



AutoFind: Scans 2463, 2464, 2465; Background Corrected with Scan 2457

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	22.1	63162	PASS
68	69	0.00	2	2.0	2319	PASS
69	198	0.00	100	40.7	116221	PASS
70	69	0.00	2	0.5	605	PASS
127	198	10	80	38.2	109045	PASS
197	198	0.00	2	0.7	2121	PASS
198	198	100	100	100.0	285440	PASS
199	198	5	9	6.8	19544	PASS
275	198	10	60	32.9	93882	PASS
365	198	1	100	4.7	13499	PASS
441	198	0.01	100	13.9	39573	PASS
442	198	50	100	90.2	257365	PASS
443	442	15	24	19.5	50090	PASS

m/z	Abundance
44.00	703.0
206.90	763.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
37.00	443.0
38.10	1229.0
39.00	5309.0
39.90	301.0
44.00	1203.0
49.10	710.0
50.00	19424.0
51.10	69520.0
52.10	3956.0
52.90	311.0
54.90	446.0
56.10	2869.0
57.00	6107.0
61.00	1332.0
62.00	1585.0
63.00	4413.0
64.00	832.0
65.00	2087.0
68.10	2587.0
69.00	125752.0
70.10	640.0
73.00	1020.0
74.00	13430.0
75.00	20160.0
76.10	7264.0
77.00	124256.0
78.00	8602.0
79.00	10360.0
80.00	7575.0
81.00	9650.0
82.00	2352.0
83.00	1899.0
84.90	1716.0
86.00	3813.0
87.00	1383.0
88.00	416.0
91.00	2299.0
92.00	3000.0
93.00	17560.0
94.00	1142.0
95.90	423.0
96.90	352.0
97.10	350.0
98.00	12900.0
99.00	9704.0
99.90	800.0
101.00	4653.0
101.90	303.0
103.00	1562.0
104.00	3838.0
105.00	3325.0
106.00	1010.0
107.00	37784.0
108.00	5559.0
109.10	1213.0
110.00	58840.0
111.00	8825.0
112.00	1248.0
113.00	405.0
116.00	2444.0
117.00	37960.0
118.00	2618.0
119.90	484.0
122.00	2783.0
122.90	3659.0
124.00	1897.0
124.90	1590.0
127.00	110176.0
128.00	8324.0
129.00	48888.0
130.00	4226.0
131.00	944.0
131.90	351.0
134.00	1671.0
135.00	3856.0
136.00	1475.0
137.00	2227.0
138.00	339.0
138.90	407.0
140.00	778.0
141.00	8126.0
142.00	1924.0
143.00	1468.0
144.00	571.0
145.90	1468.0
147.00	3315.0
148.00	9023.0
149.00	1544.0
149.90	439.0
150.90	719.0
151.70	568.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

153.00	2260.0
154.00	1136.0
155.00	3592.0
156.00	5285.0
157.00	972.0
157.90	1606.0
159.00	1197.0
160.00	2502.0
161.00	3374.0
161.90	893.0
164.00	381.0
164.90	2767.0
166.00	2141.0
167.00	14839.0
168.00	7497.0
169.00	933.0
169.90	520.0
171.00	614.0
172.00	1405.0
173.00	1753.0
174.00	2405.0
175.00	6146.0
176.00	1471.0
176.90	2646.0
177.90	1001.0
178.90	10564.0
180.00	7622.0
181.00	3329.0
181.90	665.0
183.90	869.0
185.00	5451.0
186.00	41168.0
187.00	11249.0
188.00	1254.0
189.00	2696.0
189.90	547.0
190.90	1180.0
192.00	3747.0
193.00	3987.0
194.00	1072.0
195.10	454.0
196.00	7647.0
197.10	2065.0
197.90	263552.0
198.90	18704.0
199.90	1524.0
200.70	317.0
201.40	1171.0
203.00	2198.0
204.00	10896.0
205.00	19056.0
206.00	79096.0
207.00	11228.0
208.00	2802.0
208.90	955.0
211.00	3188.0
212.10	580.0
215.00	1065.0
216.00	1720.0
217.00	22816.0
218.00	2732.0
218.80	307.0
221.00	11244.0
221.80	3155.0
223.00	4613.0
224.00	43672.0
225.00	11858.0
226.00	1189.0
227.00	19968.0
227.90	2499.0
229.00	3984.0
229.90	566.0
231.00	1659.0
231.90	302.0
234.00	1381.0
235.00	1355.0
236.00	795.0
236.90	1795.0
239.00	832.0
239.90	549.0
240.90	915.0
241.90	2089.0
243.10	2320.0
244.00	33760.0
245.00	4650.0
246.00	7304.0
246.90	1411.0
248.00	367.0
248.90	1393.0
250.00	307.0
250.90	301.0
253.10	555.0
254.10	1706.0
255.00	180224.0
256.00	26432.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

256.90	1949.0
258.00	10745.0
259.00	1708.0
259.80	318.0
261.00	353.0
264.00	351.0
265.00	4455.0
265.90	841.0
270.90	976.0
272.10	426.0
273.00	5587.0
274.00	14357.0
275.00	82176.0
276.00	11484.0
277.00	7672.0
278.00	1484.0
283.00	724.0
284.00	602.0
285.00	965.0
290.90	381.0
291.90	325.0
292.90	1554.0
293.90	565.0
295.00	506.0
296.00	24856.0
297.00	3236.0
300.80	408.0
302.00	376.0
303.00	2851.0
303.90	645.0
307.80	355.0
313.90	1012.0
314.90	2564.0
316.10	1214.0
316.90	346.0
321.10	767.0
322.00	467.0
323.00	6935.0
324.00	1113.0
326.90	1353.0
328.10	507.0
331.90	457.0
333.00	684.0
334.00	5140.0
335.00	1197.0
341.00	926.0
346.00	1639.0
351.90	1802.0
353.00	1699.0
354.00	2300.0
355.00	454.0
365.00	10031.0
365.90	1309.0
371.00	604.0
372.00	3557.0
373.00	850.0
383.00	1073.0
383.90	307.0
390.10	531.0
390.90	345.0
402.00	1333.0
403.00	1589.0
404.00	773.0
421.00	1591.0
422.00	1458.0
423.00	10931.0
424.00	3050.0
441.00	26672.0
442.10	178176.0
443.10	35824.0
444.00	3303.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
37.10	383.0
38.00	992.0
39.00	6114.0
40.00	439.0
43.90	1020.0
49.20	738.0
50.00	21264.0
51.10	76896.0
52.10	4295.0
55.00	656.0
56.00	3147.0
57.00	6082.0
61.00	1462.0
62.00	1910.0
63.00	5168.0
64.00	640.0
65.00	2178.0
67.10	308.0
68.10	2848.0
69.00	142464.0
69.90	712.0
73.10	1343.0
74.00	14669.0
75.00	22888.0
76.00	7265.0
77.00	137408.0
78.10	9738.0
79.00	11253.0
80.00	8865.0
81.00	11193.0
82.00	2612.0
83.00	2455.0
84.10	328.0
84.90	1784.0
86.00	3822.0
87.00	1458.0
87.90	343.0
91.00	2961.0
92.00	2717.0
93.00	20312.0
94.00	1381.0
96.10	670.0
97.10	365.0
98.00	15238.0
99.00	10609.0
100.10	780.0
101.00	6325.0
102.00	323.0
103.00	1980.0
104.00	3935.0
104.90	3844.0
105.90	1235.0
107.00	45296.0
108.00	5554.0
109.10	1576.0
110.00	69936.0
111.00	12130.0
111.90	1504.0
112.80	548.0
116.00	2651.0
117.00	44032.0
118.00	3021.0
120.00	557.0
122.00	3204.0
123.00	4643.0
123.90	2085.0
124.90	2111.0
126.20	907.0
127.00	135360.0
128.00	9441.0
129.00	57384.0
130.00	4813.0
131.00	934.0
131.90	331.0
134.00	1875.0
135.00	4432.0
136.00	2092.0
137.00	2698.0
138.10	484.0
138.90	358.0
140.10	918.0
141.00	9211.0
141.90	2549.0
143.00	1941.0
144.10	552.0
145.10	356.0
146.00	1658.0
147.00	4378.0
148.00	10876.0
148.90	1701.0
150.00	525.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

151.10	937.0
151.80	750.0
153.00	2650.0
154.00	2474.0
155.00	4993.0
156.00	7031.0
157.00	1202.0
157.90	1628.0
158.90	1211.0
160.00	2629.0
161.10	4149.0
161.90	1000.0
164.00	374.0
164.90	3558.0
166.00	2530.0
167.00	17064.0
168.00	7405.0
169.00	1487.0
169.90	568.0
171.00	943.0
171.90	1731.0
173.00	2252.0
174.00	4518.0
175.00	7634.0
176.10	2040.0
177.00	3054.0
178.00	1338.0
178.90	15022.0
180.00	9334.0
181.00	4527.0
181.90	704.0
184.00	1335.0
185.00	7230.0
186.00	51744.0
187.00	14396.0
188.00	1611.0
188.90	3729.0
189.90	746.0
191.00	1914.0
192.00	5098.0
193.00	5029.0
193.90	1163.0
194.90	754.0
195.90	10861.0
197.10	2599.0
197.90	354560.0
198.90	24336.0
200.00	1759.0
201.60	1472.0
202.90	2812.0
204.00	15107.0
205.00	24968.0
206.00	106032.0
207.00	14589.0
208.00	3562.0
208.90	946.0
210.20	1764.0
210.90	4402.0
211.80	816.0
212.90	313.0
215.00	1514.0
216.00	2612.0
216.90	30264.0
218.00	4012.0
221.00	16616.0
221.80	4386.0
223.00	6684.0
224.00	60520.0
225.00	14703.0
226.00	1627.0
227.00	27824.0
228.00	3897.0
229.00	5797.0
229.80	700.0
231.00	2033.0
231.80	351.0
233.00	666.0
234.00	1963.0
234.90	1700.0
236.00	1323.0
236.90	2149.0
238.00	347.0
238.90	1003.0
240.00	816.0
241.10	1764.0
241.90	2855.0
243.10	3543.0
244.00	47448.0
245.00	6638.0
245.90	10258.0
246.90	2024.0
247.90	433.0
249.00	1455.0
250.00	421.0
251.00	454.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

251.90	505.0
252.90	1311.0
254.10	2303.0
255.00	258304.0
256.00	38856.0
257.00	2778.0
258.00	16464.0
259.00	2622.0
260.00	428.0
260.90	553.0
264.00	387.0
265.00	6989.0
265.90	1073.0
270.90	1292.0
272.00	854.0
273.00	7301.0
274.00	19488.0
275.00	114696.0
276.00	15175.0
277.00	10874.0
278.00	1923.0
279.00	347.0
282.00	357.0
282.90	1171.0
284.00	1058.0
285.00	1913.0
286.00	456.0
290.90	630.0
291.90	444.0
292.90	2274.0
293.90	692.0
294.90	616.0
296.00	35304.0
297.00	4810.0
301.10	346.0
301.90	464.0
303.00	3667.0
304.00	1002.0
307.90	496.0
310.00	495.0
313.00	366.0
314.00	1719.0
315.00	4013.0
316.00	1986.0
316.80	348.0
321.00	965.0
322.00	594.0
323.00	10672.0
324.00	2059.0
327.00	2049.0
327.90	1255.0
332.00	727.0
332.90	899.0
334.00	6203.0
335.00	1813.0
341.00	1530.0
346.00	2426.0
347.10	304.0
352.00	2901.0
353.00	2197.0
354.00	3532.0
355.00	550.0
358.90	314.0
365.00	16383.0
366.00	2427.0
370.90	681.0
372.00	6369.0
372.90	1378.0
383.00	1391.0
384.00	595.0
390.00	698.0
391.00	592.0
392.00	418.0
401.00	443.0
402.00	2286.0
403.00	2756.0
404.00	1099.0
421.00	2612.0
422.10	2811.0
423.00	19016.0
424.10	3865.0
425.00	338.0
440.20	430.0
441.00	48904.0
442.10	313216.0
443.00	60856.0
444.00	5992.0
444.90	304.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
38.10	673.0
39.10	3501.0
44.00	935.0
49.10	428.0
50.00	12193.0
51.00	43072.0
52.10	2171.0
55.00	424.0
56.00	1588.0
57.00	3495.0
61.00	903.0
62.00	1119.0
63.00	3084.0
64.00	504.0
65.10	1268.0
68.00	1523.0
69.00	80448.0
69.90	464.0
73.00	877.0
74.00	9125.0
75.00	12816.0
76.10	4486.0
77.00	81896.0
78.00	5583.0
79.00	6365.0
80.00	4951.0
81.00	7904.0
82.00	1725.0
83.00	1482.0
85.00	1257.0
86.00	2268.0
86.90	1025.0
88.00	478.0
90.90	1187.0
92.00	1609.0
93.00	12040.0
94.00	716.0
96.00	385.0
97.00	360.0
98.00	9449.0
99.00	6665.0
99.90	421.0
101.00	3471.0
102.90	1047.0
104.00	2520.0
105.00	2452.0
105.90	863.0
107.00	28328.0
108.00	3693.0
108.90	739.0
110.00	42416.0
111.00	7195.0
112.00	992.0
112.90	453.0
116.00	1763.0
117.00	29688.0
117.90	2169.0
120.00	468.0
122.00	2247.0
123.00	3384.0
123.90	1220.0
125.00	1289.0
126.10	716.0
127.00	81600.0
128.00	6481.0
129.00	35528.0
130.00	2636.0
130.90	586.0
134.00	1387.0
135.00	3343.0
136.00	1401.0
136.90	1517.0
140.10	733.0
141.00	5124.0
142.00	1837.0
142.90	1416.0
144.00	347.0
145.90	952.0
146.90	3144.0
148.00	6478.0
148.90	960.0
149.90	426.0
151.00	514.0
151.90	451.0
152.90	1966.0
154.00	1339.0
155.00	3408.0
156.00	4946.0
156.90	612.0
157.90	1029.0
159.00	933.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

160.00	1761.0
161.00	2517.0
162.00	818.0
164.90	2723.0
165.90	1830.0
167.00	12760.0
168.00	5626.0
168.90	787.0
169.90	360.0
170.90	591.0
172.00	1039.0
173.00	1558.0
174.00	2139.0
175.10	4829.0
176.00	1322.0
177.00	2203.0
177.90	842.0
179.00	9177.0
180.00	6398.0
181.00	2488.0
181.90	428.0
183.00	351.0
184.00	837.0
185.00	4686.0
186.00	34536.0
187.00	10106.0
187.90	1072.0
188.90	2480.0
190.00	430.0
191.00	1229.0
191.90	3402.0
193.00	3347.0
193.90	535.0
194.90	520.0
196.00	7380.0
197.10	1700.0
197.90	238208.0
198.90	15593.0
199.90	1406.0
201.40	1093.0
202.90	2288.0
204.00	9758.0
205.00	16888.0
206.00	70096.0
207.00	9841.0
208.00	2655.0
208.80	699.0
209.10	694.0
210.00	1280.0
211.00	2991.0
211.80	938.0
214.90	796.0
216.00	2107.0
217.00	19744.0
218.00	2351.0
220.20	600.0
221.00	11270.0
221.90	2823.0
223.00	4700.0
224.00	42832.0
225.00	10838.0
226.10	1164.0
227.00	18808.0
228.00	2360.0
228.90	3765.0
230.00	396.0
231.00	1718.0
231.90	335.0
232.90	370.0
234.10	1235.0
235.00	1490.0
235.90	748.0
236.90	1612.0
238.90	864.0
239.90	587.0
241.00	1040.0
241.90	2230.0
243.00	2572.0
244.00	34200.0
245.00	4605.0
246.00	6962.0
246.90	1756.0
248.00	333.0
248.90	1358.0
253.00	667.0
254.10	1482.0
255.00	186048.0
256.00	26328.0
257.00	2027.0
258.00	11204.0
258.90	1668.0
264.90	5023.0
265.90	654.0
270.90	893.0
272.00	660.0

Instrument :

BNA_M

ClientSampleId :

DFTPP01

273.00	5825.0
274.00	13619.0
275.00	84776.0
276.00	10759.0
277.00	7607.0
277.90	1366.0
283.00	1004.0
283.90	660.0
285.00	1165.0
288.90	333.0
291.10	397.0
292.10	344.0
293.00	1415.0
294.00	431.0
294.90	713.0
296.00	27440.0
297.00	3152.0
301.10	315.0
302.00	381.0
303.00	3239.0
304.00	855.0
307.80	370.0
309.90	361.0
314.00	1420.0
315.00	2940.0
316.00	1732.0
321.00	828.0
322.00	526.0
323.00	8044.0
324.00	1353.0
327.00	1984.0
327.90	974.0
331.90	570.0
333.00	767.0
334.00	5309.0
335.00	1530.0
341.00	1263.0
346.00	2120.0
346.90	488.0
352.00	2973.0
353.00	1800.0
354.00	2352.0
355.00	544.0
365.00	14084.0
366.00	1736.0
371.00	708.0
372.00	5014.0
372.90	1129.0
383.00	1095.0
384.10	368.0
390.00	552.0
390.90	457.0
392.00	356.0
402.00	1876.0
403.00	2492.0
404.00	1039.0
421.00	2535.0
422.00	2224.0
423.00	15634.0
424.10	3414.0
425.00	400.0
440.10	370.0
441.00	43144.0
442.10	280704.0
443.10	53592.0
444.00	4901.0
445.00	337.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01