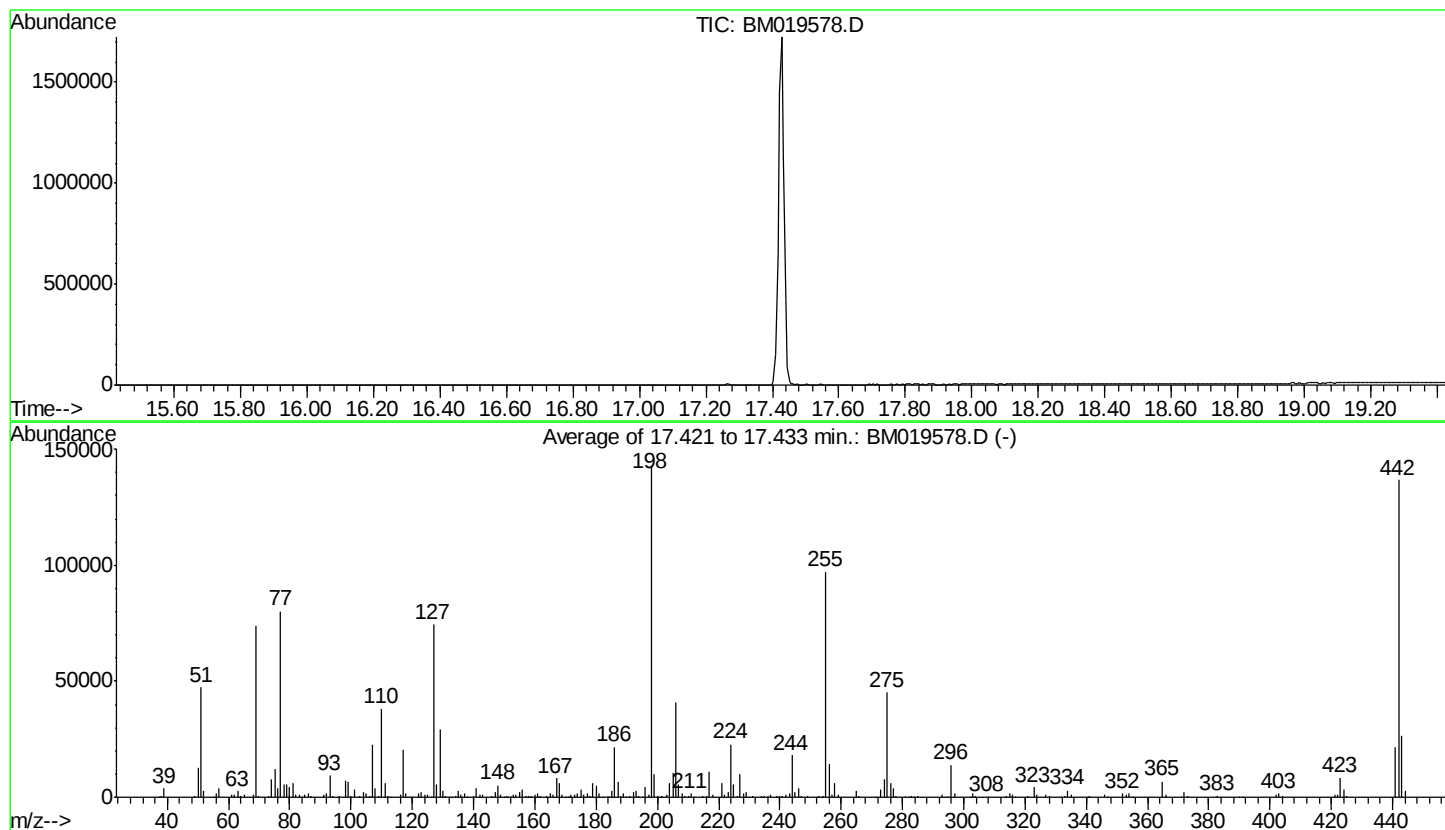


Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019578.D
Acq On : 29 Mar 2019 14:08
Operator : JU/SJ
Sample : DFTPP58
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Title : SVOA CALIBRATION
Last Update : Mon Apr 01 05:52:57 2019



AutoFind: Scans 2454, 2455, 2456; Background Corrected with Scan 2449

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.1	47336	PASS
68	69	0.00	2	1.7	1261	PASS
69	198	0.00	100	51.6	73717	PASS
70	69	0.00	2	0.5	366	PASS
127	198	10	80	52.1	74458	PASS
197	198	0.00	2	0.9	1220	PASS
198	198	100	100	100.0	142944	PASS
199	198	5	9	6.8	9791	PASS
275	198	10	60	31.6	45106	PASS
365	198	1	100	4.7	6727	PASS
441	198	0.01	100	15.1	21527	PASS
442	198	50	100	95.6	136634	PASS
443	442	15	24	19.4	26552	PASS

m/z	Abundance
37.00	367.0
38.00	950.0
39.00	4296.0
40.00	608.0
49.10	479.0
50.00	15282.0
51.00	55960.0
52.00	3194.0
56.00	2093.0
57.00	4493.0
61.00	1083.0
62.00	1215.0
63.00	2831.0
64.10	607.0
65.00	1376.0
68.10	1493.0
69.00	84488.0
69.90	520.0
73.00	1402.0
74.00	8190.0
75.00	13777.0
76.00	4626.0
77.00	89768.0
78.00	6466.0
79.00	6172.0
80.00	5243.0
81.00	6680.0
82.00	1580.0
83.00	1512.0
84.00	329.0
84.90	1316.0
86.00	1924.0
87.00	793.0
91.00	1523.0
92.00	1924.0
93.00	10417.0
93.90	899.0
96.10	421.0
98.00	7500.0
99.00	7593.0
99.90	582.0
101.00	3419.0
102.90	780.0
104.00	2385.0
105.00	1880.0
105.90	606.0
107.00	25208.0
108.00	4310.0
109.00	683.0
110.00	42752.0
111.00	6878.0
112.00	828.0
116.00	1238.0
117.00	23328.0
117.90	1853.0
120.00	397.0
122.00	1585.0
123.00	2446.0
124.00	1191.0
125.00	978.0
126.20	486.0
127.00	82224.0
128.00	6390.0
129.00	31592.0
130.00	3031.0
131.00	607.0
131.90	421.0
133.90	896.0
135.00	3070.0
136.00	954.0
137.00	1681.0
137.80	547.0
140.00	424.0
141.00	4338.0
142.00	1163.0
143.00	581.0
146.00	934.0
147.00	2975.0
148.00	5654.0
148.90	1161.0
150.00	343.0
151.00	482.0
151.90	401.0
153.00	1168.0
154.00	931.0
154.90	2262.0
156.00	3486.0
157.00	607.0
157.90	691.0
158.90	418.0
159.90	1252.0

160.90	2051.0
161.90	622.0
163.90	339.0
165.00	2061.0
165.90	1223.0
167.00	8636.0
168.00	6798.0
168.90	937.0
171.90	829.0
172.90	1022.0
174.00	1755.0
175.00	3404.0
176.00	1026.0
177.00	1518.0
177.90	585.0
178.90	6752.0
180.00	5347.0
180.90	2129.0
182.10	504.0
183.90	505.0
185.00	2840.0
186.00	21216.0
187.00	6917.0
188.00	1104.0
189.00	1486.0
189.90	325.0
190.90	975.0
192.00	2000.0
193.00	2638.0
193.90	478.0
195.00	306.0
196.00	4433.0
197.00	1207.0
197.90	144384.0
198.90	10137.0
199.90	751.0
201.30	579.0
202.90	1175.0
204.00	6343.0
205.00	10799.0
206.00	41808.0
207.00	6883.0
208.00	1538.0
208.90	625.0
210.10	757.0
210.90	1460.0
211.80	349.0
214.90	544.0
215.90	795.0
217.00	10992.0
218.00	1303.0
221.00	6122.0
222.90	2318.0
224.00	23432.0
225.00	5550.0
226.00	529.0
227.00	9735.0
228.00	1552.0
228.90	2135.0
229.90	324.0
231.00	722.0
233.90	620.0
234.90	831.0
235.90	340.0
236.90	1371.0
238.90	425.0
239.90	510.0
240.80	544.0
242.00	924.0
243.00	1470.0
244.00	17752.0
245.00	2078.0
246.00	3424.0
247.00	942.0
248.90	712.0
252.90	456.0
254.10	931.0
255.00	91992.0
256.00	13694.0
257.00	1283.0
258.00	5393.0
258.90	906.0
265.00	2837.0
266.00	439.0
271.00	358.0
273.00	2877.0
274.00	6819.0
275.00	40496.0
276.00	5936.0
277.00	4144.0
277.90	822.0
281.10	415.0
282.90	674.0
284.90	756.0
292.90	852.0

296.00	13684.0
297.00	1907.0
301.90	320.0
303.00	1765.0
304.00	509.0
313.90	744.0
314.90	1770.0
315.90	650.0
321.00	395.0
323.00	3568.0
324.00	881.0
326.90	897.0
328.00	315.0
331.90	300.0
332.90	353.0
334.00	2375.0
335.00	662.0
341.00	578.0
345.90	886.0
352.00	1312.0
353.00	913.0
354.00	1190.0
364.90	5022.0
365.90	894.0
372.00	2116.0
373.00	503.0
382.90	602.0
402.10	846.0
403.00	1398.0
403.90	402.0
421.00	936.0
422.00	921.0
423.00	6773.0
424.00	3020.0
425.00	556.0
441.00	16374.0
442.00	106352.0
443.00	20424.0
444.00	2037.0

m/z	Abundance
38.00	900.0
39.00	4407.0
40.00	663.0
48.90	512.0
50.00	15136.0
51.00	55688.0
52.00	3345.0
55.10	402.0
56.00	1770.0
57.00	4159.0
61.00	1000.0
62.00	1098.0
63.00	3489.0
63.90	368.0
65.10	1491.0
67.90	1417.0
69.00	87208.0
70.00	579.0
73.10	1177.0
74.00	9488.0
75.00	14401.0
76.10	5007.0
77.00	95840.0
78.00	6802.0
79.00	6670.0
80.00	4908.0
81.00	7172.0
81.90	1440.0
83.00	1411.0
83.90	350.0
85.00	1191.0
86.00	1960.0
87.00	945.0
91.00	1477.0
92.00	1621.0
93.00	11489.0
94.00	739.0
96.10	396.0
98.00	8438.0
99.00	7313.0
100.00	694.0
101.00	3805.0
102.90	987.0
104.00	2323.0
104.90	1962.0
106.00	625.0
107.00	25816.0
108.00	4271.0
108.90	829.0
110.00	45416.0
111.00	7323.0
112.00	1027.0
113.00	385.0
116.00	1475.0
117.00	23552.0
118.00	1659.0
119.00	312.0
121.90	1661.0
123.00	2804.0
124.00	1513.0
124.90	1304.0
127.00	87792.0
128.00	6769.0
129.00	35360.0
130.00	2986.0
130.90	688.0
132.80	398.0
134.00	885.0
135.00	2727.0
135.90	1036.0
137.00	1816.0
138.00	369.0
140.00	554.0
141.00	4931.0
142.00	1758.0
142.90	1287.0
144.00	378.0
145.90	808.0
147.00	2407.0
147.90	5865.0
148.90	1242.0
149.90	357.0
150.90	577.0
151.40	358.0
152.10	365.0
152.90	1519.0
154.00	1015.0
155.00	2534.0
156.00	4079.0
157.10	778.0
157.80	1139.0

159.00	741.0
160.00	1638.0
161.00	2166.0
161.90	576.0
163.90	372.0
164.90	2043.0
166.00	1499.0
167.00	9277.0
168.00	6462.0
169.00	1070.0
169.90	373.0
170.90	508.0
171.90	1169.0
172.90	1002.0
174.00	1992.0
175.00	3827.0
175.90	1223.0
176.90	1680.0
178.00	695.0
178.90	6418.0
180.00	5604.0
181.00	2113.0
181.90	306.0
184.10	801.0
185.00	3832.0
186.00	26144.0
187.00	7808.0
187.90	856.0
189.00	2064.0
189.80	373.0
190.90	978.0
192.00	2597.0
193.00	3004.0
194.00	634.0
196.00	5307.0
197.00	1431.0
197.90	172608.0
198.90	11691.0
200.00	806.0
201.50	998.0
202.90	1488.0
204.00	6996.0
205.00	12731.0
206.00	49112.0
207.00	7573.0
208.00	1866.0
208.90	712.0
210.20	596.0
211.00	2069.0
215.00	575.0
216.10	814.0
216.90	13595.0
218.00	1501.0
221.00	7608.0
221.80	1731.0
223.00	2534.0
224.00	25776.0
225.00	6592.0
226.00	918.0
227.00	11789.0
228.00	2011.0
228.90	2218.0
229.90	400.0
231.00	974.0
233.90	649.0
234.90	758.0
235.90	543.0
236.90	1559.0
238.90	351.0
240.00	508.0
240.90	524.0
242.00	1193.0
243.00	1715.0
244.00	21936.0
245.00	2459.0
246.00	4296.0
247.00	823.0
249.00	710.0
251.90	315.0
253.00	664.0
254.10	1246.0
255.00	119928.0
256.00	17816.0
257.00	1713.0
258.00	7425.0
258.90	1310.0
265.00	3078.0
266.00	560.0
272.90	4353.0
274.00	9475.0
275.00	57128.0
276.00	7332.0
277.00	4764.0
278.00	1023.0
281.00	570.0

283.10	420.0
283.90	549.0
285.00	745.0
292.90	1149.0
294.10	337.0
295.00	481.0
296.00	16424.0
297.00	2369.0
301.90	434.0
303.00	1858.0
303.90	385.0
307.90	324.0
314.00	940.0
315.00	1713.0
315.90	1125.0
316.90	370.0
320.90	684.0
323.00	5275.0
324.00	853.0
326.90	1241.0
328.00	633.0
332.00	338.0
332.90	555.0
334.00	3824.0
334.90	1158.0
341.00	887.0
345.90	1399.0
346.90	378.0
352.00	1566.0
353.00	1463.0
354.00	1945.0
355.10	318.0
365.00	8345.0
365.90	1332.0
371.00	525.0
372.00	2755.0
372.90	724.0
383.00	1110.0
391.10	305.0
402.00	1091.0
403.00	1788.0
403.90	775.0
421.00	1746.0
422.00	1706.0
423.00	9992.0
424.00	3679.0
425.00	436.0
441.00	26328.0
442.00	163776.0
443.00	32696.0
444.00	3131.0

m/z	Abundance
38.00	454.0
39.00	2349.0
40.00	560.0
49.10	413.0
50.00	8264.0
51.00	30360.0
52.00	1584.0
56.00	1008.0
57.00	2572.0
61.10	530.0
62.00	800.0
63.10	1690.0
65.00	852.0
67.90	874.0
69.00	49456.0
73.10	1150.0
74.00	4922.0
75.00	7969.0
76.00	2321.0
77.00	54968.0
78.00	3504.0
79.00	4102.0
80.00	2888.0
81.00	3768.0
82.00	1061.0
82.90	923.0
85.00	651.0
86.00	1528.0
87.00	659.0
91.00	1140.0
91.90	901.0
93.00	5904.0
94.00	529.0
96.00	501.0
98.00	4829.0
99.00	4226.0
101.00	1992.0
102.90	653.0
104.00	1512.0
104.90	1084.0
106.00	527.0
107.00	16111.0
108.00	2922.0
110.00	26384.0
111.00	4255.0
111.90	371.0
115.90	846.0
117.00	14306.0
118.00	1361.0
121.90	1534.0
123.00	1946.0
123.90	640.0
125.00	655.0
127.00	53360.0
128.00	4165.0
129.00	21584.0
130.00	1835.0
130.90	376.0
132.80	373.0
134.00	620.0
134.90	1768.0
136.00	707.0
137.10	1008.0
140.00	325.0
141.00	2872.0
141.90	1109.0
142.90	683.0
145.90	605.0
147.00	1749.0
147.90	3673.0
148.90	655.0
151.00	524.0
152.90	983.0
153.80	677.0
155.00	1721.0
156.00	2592.0
157.10	410.0
158.00	655.0
159.00	339.0
160.00	783.0
160.90	1132.0
162.00	320.0
164.00	404.0
164.90	919.0
166.00	1032.0
167.00	6628.0
167.90	4447.0
168.90	619.0
171.10	311.0
171.90	607.0
173.00	902.0

173.90	1345.0
175.00	2477.0
176.00	548.0
176.90	1116.0
177.90	391.0
179.00	5252.0
179.90	3993.0
180.90	1561.0
183.90	443.0
185.00	2382.0
186.00	17280.0
187.00	4610.0
188.10	580.0
188.90	960.0
191.00	511.0
192.00	1677.0
193.00	1954.0
195.90	3753.0
197.10	1024.0
197.90	111840.0
198.90	7547.0
200.00	614.0
201.60	590.0
202.90	902.0
204.00	4453.0
205.00	7952.0
206.00	31408.0
207.00	5062.0
208.00	1499.0
209.00	635.0
210.10	681.0
210.90	1357.0
214.80	436.0
216.10	700.0
217.00	8770.0
218.00	1018.0
221.00	5297.0
221.80	1123.0
223.00	1984.0
224.00	19160.0
225.00	4746.0
226.00	583.0
227.00	8223.0
227.90	1049.0
229.00	1833.0
230.90	806.0
233.90	585.0
235.00	670.0
235.90	309.0
237.00	916.0
238.90	362.0
240.90	490.0
242.00	959.0
243.10	1159.0
244.00	14849.0
245.00	2049.0
246.00	3450.0
247.00	444.0
249.10	550.0
253.00	471.0
253.80	441.0
255.00	79856.0
256.00	11521.0
257.00	825.0
258.00	5319.0
259.00	547.0
264.90	2089.0
265.90	357.0
273.00	2874.0
274.00	6130.0
275.00	37696.0
276.00	5140.0
277.00	3299.0
277.90	609.0
281.00	344.0
282.00	332.0
283.00	519.0
284.90	538.0
292.90	699.0
295.10	300.0
296.00	11616.0
296.90	1553.0
303.00	1451.0
313.90	520.0
314.90	1731.0
315.90	848.0
320.90	459.0
323.00	4120.0
324.00	813.0
326.90	857.0
328.00	331.0
333.00	458.0
334.00	2691.0
335.00	736.0
341.00	579.0

345.90	741.0
352.00	1578.0
353.00	1053.0
354.00	1471.0
365.00	6814.0
365.90	971.0
372.00	2456.0
373.00	663.0
383.00	790.0
390.00	301.0
402.00	809.0
403.00	1595.0
404.00	438.0
421.00	1280.0
422.00	1306.0
423.00	8405.0
424.00	3074.0
425.10	364.0
441.00	21880.0
442.00	139776.0
443.00	26536.0
444.00	2576.0

Scan 2449 (17.392 min): BM019578.D
DFTPP58

m/z	Abundance
40.00	391.0
73.00	706.0
207.00	1020.0
280.90	320.0