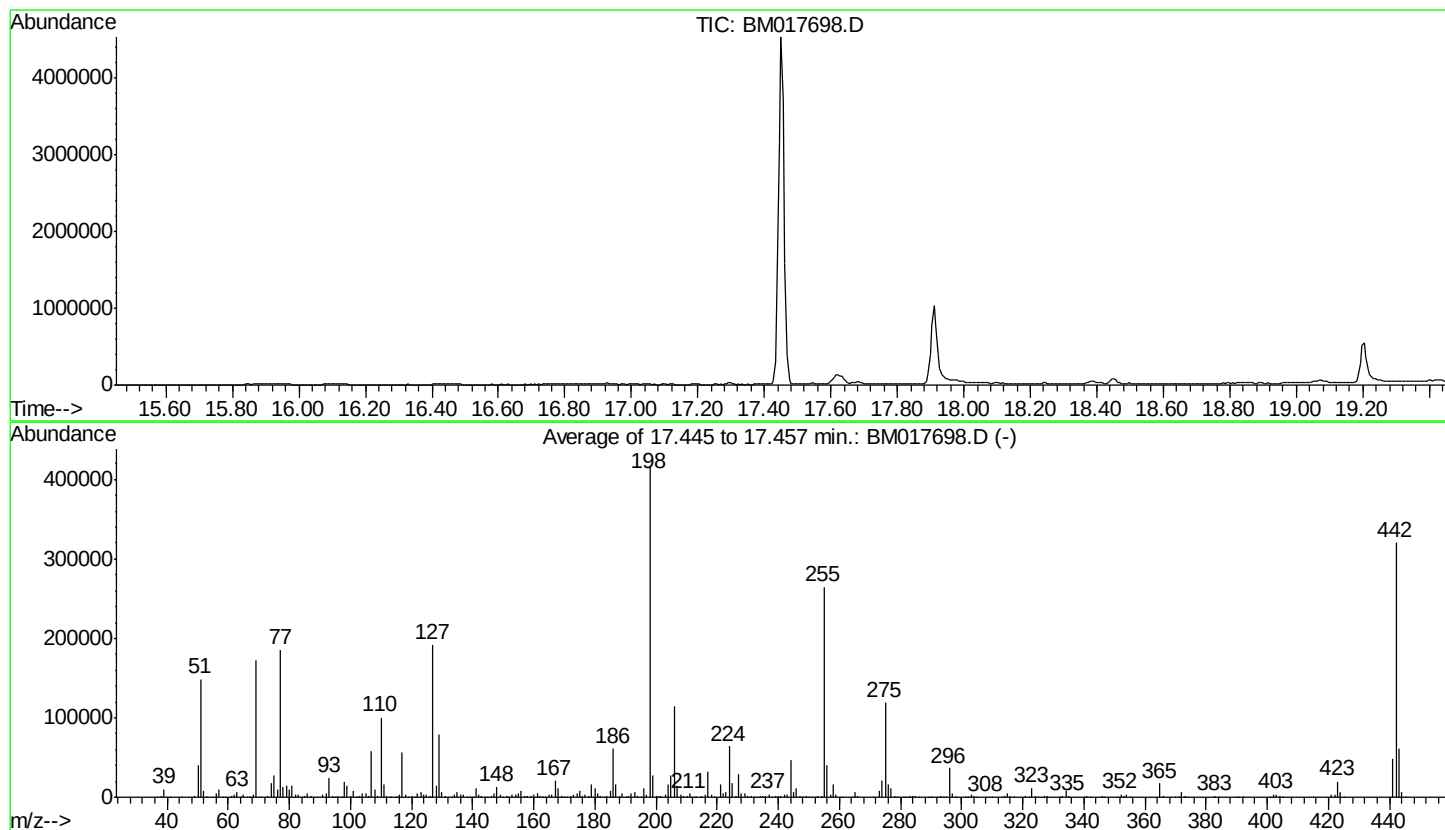


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112018\
Data File : BM017698.D
Acq On : 20 Nov 2018 08:39
Operator : MJ/SJ
Sample : DFTPP65
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Title : SVOA CALIBRATION
Last Update : Wed Nov 21 07:44:17 2018



AutoFind: Scans 2458, 2459, 2460; Background Corrected with Scan 2452

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.7	149067	PASS
68	69	0.00	2	1.9	3248	PASS
69	198	0.00	100	41.2	172099	PASS
70	69	0.00	2	0.5	846	PASS
127	198	10	80	46.1	192512	PASS
197	198	0.00	2	0.6	2593	PASS
198	198	100	100	100.0	417472	PASS
199	198	5	9	6.7	28106	PASS
275	198	10	60	28.5	118832	PASS
365	198	1	100	4.1	17271	PASS
441	198	0.01	100	11.5	48021	PASS
442	198	50	100	76.8	320512	PASS
443	442	15	24	19.3	61762	PASS

m/z	Abundance
37.00	623.0
38.00	2019.0
39.10	10694.0
39.90	1371.0
40.90	626.0
43.00	336.0
44.00	3162.0
44.90	598.0
49.10	1481.0
50.10	38680.0
51.10	148288.0
52.10	8038.0
52.90	337.0
55.00	1303.0
56.00	4946.0
57.00	9635.0
58.10	541.0
61.00	2715.0
62.00	2654.0
63.00	6173.0
63.90	950.0
65.00	2405.0
67.00	428.0
68.00	3060.0
69.00	164096.0
70.00	1314.0
70.90	399.0
73.00	2152.0
74.00	17456.0
75.00	27056.0
76.10	8292.0
77.10	175232.0
78.00	13837.0
79.00	13281.0
80.00	10118.0
81.00	14268.0
82.00	3105.0
83.00	3658.0
84.10	477.0
85.00	2058.0
86.00	3960.0
87.00	1962.0
87.90	424.0
89.10	418.0
91.00	3261.0
92.00	4811.0
93.00	23912.0
94.10	1955.0
95.00	399.0
96.00	715.0
96.90	465.0
98.00	18256.0
99.00	14280.0
100.00	1296.0
101.00	7125.0
101.80	542.0
103.00	2222.0
104.10	3997.0
105.00	4526.0
106.10	1736.0
107.00	53976.0
108.00	8176.0
109.00	1865.0
110.00	87808.0
111.00	15308.0
111.90	1997.0
112.90	407.0
114.90	465.0
116.10	3110.0
117.00	50032.0
118.00	3443.0
119.00	325.0
120.00	594.0
122.00	4075.0
123.00	5982.0
124.00	2899.0
125.00	2200.0
126.20	1059.0
127.00	169280.0
128.00	12376.0
129.00	70688.0
130.00	5787.0
131.00	1254.0
131.90	710.0
133.00	497.0
133.90	2473.0
135.00	5105.0
136.00	2748.0
137.00	3396.0
137.90	767.0
138.90	618.0

139.90	1139.0
141.00	10175.0
142.00	3623.0
143.00	1734.0
144.00	696.0
146.00	1585.0
146.90	4910.0
148.00	11518.0
149.00	2289.0
150.00	859.0
151.00	1363.0
151.60	766.0
152.10	797.0
153.00	2567.0
154.00	2574.0
155.00	5359.0
156.00	7227.0
157.10	2112.0
157.90	1773.0
159.10	1276.0
160.00	3146.0
161.00	4369.0
162.00	1501.0
162.80	465.0
163.90	330.0
165.00	2783.0
165.90	3717.0
167.00	18384.0
168.00	11881.0
169.00	2290.0
169.90	751.0
170.90	572.0
172.00	2105.0
173.00	2095.0
174.00	3777.0
175.00	7413.0
176.00	2136.0
176.90	2904.0
178.00	1513.0
179.00	13997.0
180.00	10629.0
181.00	4483.0
181.90	1131.0
183.10	307.0
183.90	1104.0
185.00	6119.0
186.00	50144.0
187.00	14045.0
187.90	2207.0
189.00	3868.0
189.90	515.0
191.00	1814.0
191.90	3510.0
193.00	5216.0
194.00	1137.0
195.00	923.0
196.00	9618.0
197.00	2425.0
198.00	343552.0
199.00	24272.0
199.90	2040.0
201.30	1124.0
201.70	1100.0
203.00	2525.0
204.00	14141.0
205.00	23592.0
206.00	94560.0
207.00	13893.0
208.00	3126.0
209.00	1139.0
210.00	1818.0
211.00	4330.0
212.20	332.0
212.80	384.0
215.00	1394.0
216.00	2381.0
217.00	25456.0
218.00	3458.0
218.80	372.0
221.00	13120.0
221.90	3388.0
223.00	5126.0
224.00	49248.0
225.00	14243.0
226.00	1906.0
227.00	22624.0
228.00	3548.0
229.00	4637.0
230.00	696.0
231.00	1482.0
232.00	329.0
233.00	487.0
234.00	1738.0
235.00	1720.0
235.90	1120.0

237.00	3210.0
238.00	549.0
239.00	700.0
239.90	905.0
240.90	1413.0
242.00	2527.0
243.00	1969.0
244.00	37568.0
245.10	5422.0
246.00	7907.0
247.00	1643.0
247.80	418.0
248.20	377.0
249.00	1614.0
250.10	331.0
250.90	552.0
252.00	428.0
252.90	952.0
254.20	1714.0
255.00	204864.0
256.00	34616.0
257.00	2924.0
258.00	13054.0
259.00	2323.0
259.90	384.0
260.90	362.0
264.10	441.0
265.00	5262.0
266.00	862.0
271.10	413.0
272.10	667.0
273.00	6062.0
274.00	14961.0
275.00	90296.0
276.00	12342.0
277.00	8997.0
278.00	1710.0
279.00	303.0
281.00	732.0
282.00	394.0
283.00	961.0
284.10	516.0
285.00	1277.0
285.90	400.0
288.90	391.0
289.90	349.0
292.00	455.0
293.00	1740.0
294.10	614.0
295.10	1066.0
296.00	27680.0
297.00	3950.0
302.10	637.0
303.00	3127.0
304.00	804.0
308.00	350.0
309.10	386.0
314.00	833.0
315.00	3466.0
316.00	1288.0
316.90	529.0
321.10	644.0
323.10	8901.0
324.00	1207.0
326.90	1971.0
327.90	812.0
332.00	631.0
333.00	720.0
334.00	4657.0
335.00	1363.0
341.00	898.0
345.90	1564.0
347.10	753.0
352.10	2731.0
353.10	1287.0
354.10	2356.0
355.20	740.0
365.00	12623.0
366.00	1575.0
369.90	341.0
371.10	645.0
372.10	4550.0
373.00	846.0
382.90	1077.0
383.90	427.0
390.00	546.0
390.90	321.0
400.90	319.0
402.00	1954.0
403.10	2024.0
403.90	643.0
421.00	1574.0
422.00	1716.0
423.00	12833.0
424.00	5205.0

425.00	594.0
440.10	369.0
441.10	27904.0
442.10	193536.0
443.10	40024.0
444.00	4150.0

m/z	Abundance
37.10	853.0
38.00	2193.0
39.00	13136.0
40.00	984.0
41.00	740.0
43.00	520.0
44.00	3332.0
44.90	550.0
49.10	1660.0
50.10	48984.0
51.10	178048.0
52.10	8911.0
53.10	569.0
55.10	1646.0
56.00	5692.0
57.00	12813.0
57.90	773.0
59.00	353.0
61.00	2181.0
62.00	2981.0
63.00	8109.0
64.10	1016.0
65.00	3710.0
66.00	327.0
68.10	3917.0
69.00	210304.0
70.10	1234.0
73.00	3134.0
74.10	22792.0
75.00	32632.0
76.10	10777.0
77.10	222656.0
78.10	15263.0
79.00	17624.0
80.00	12281.0
81.00	17736.0
82.00	4157.0
83.00	3881.0
83.90	434.0
85.00	3079.0
86.00	5215.0
87.00	2294.0
88.00	664.0
89.10	477.0
91.00	3608.0
92.00	4913.0
93.00	29376.0
94.10	2147.0
94.90	587.0
96.00	1464.0
97.20	767.0
98.00	23656.0
99.00	18200.0
100.00	1561.0
101.00	9302.0
102.10	606.0
103.00	3028.0
104.00	6491.0
105.00	5741.0
106.10	1436.0
107.00	70896.0
108.00	11603.0
109.00	2175.0
110.00	123656.0
111.00	19456.0
112.00	2242.0
112.90	501.0
115.20	468.0
116.00	4539.0
117.00	69264.0
118.00	4929.0
118.90	536.0
119.90	1257.0
121.10	324.0
121.90	4656.0
123.00	7075.0
123.90	3632.0
125.00	3114.0
126.20	1909.0
127.00	235584.0
128.00	18304.0
129.00	96648.0
130.00	8111.0
131.10	1675.0
132.00	817.0
132.90	627.0
134.00	2887.0
135.00	8288.0
136.00	3210.0
137.00	4076.0
138.00	575.0

139.00	623.0
140.10	1252.0
141.00	12372.0
142.00	4213.0
143.00	3114.0
144.10	431.0
145.00	944.0
146.00	1874.0
147.00	5787.0
148.00	17048.0
149.00	3439.0
150.10	1071.0
151.00	1635.0
151.90	804.0
153.00	4386.0
154.00	2974.0
155.00	6108.0
156.00	9312.0
157.10	1549.0
157.90	2624.0
159.00	1759.0
160.00	3683.0
161.00	6273.0
161.90	1490.0
163.10	423.0
163.90	616.0
165.00	4434.0
166.00	3959.0
167.00	29352.0
168.00	14071.0
169.00	2346.0
169.90	973.0
171.00	963.0
172.00	2411.0
173.00	3043.0
174.10	4889.0
175.00	9599.0
176.00	2821.0
177.00	4850.0
178.00	1362.0
179.00	19568.0
180.00	13473.0
181.00	6406.0
182.00	951.0
183.10	587.0
183.90	1457.0
185.00	9304.0
186.00	75896.0
187.00	19464.0
188.00	3162.0
189.00	5785.0
189.90	1144.0
191.00	2750.0
192.00	7094.0
193.10	6961.0
194.00	1612.0
195.20	721.0
196.00	14293.0
197.10	3010.0
198.00	502976.0
199.00	33624.0
200.00	2799.0
201.50	1790.0
203.00	3739.0
204.00	18488.0
205.00	30840.0
206.00	137600.0
207.00	18480.0
208.10	4503.0
209.10	1977.0
210.10	1737.0
210.90	5143.0
213.10	525.0
215.10	1728.0
216.00	3486.0
217.00	38488.0
218.00	4815.0
219.10	607.0
221.00	19736.0
221.80	5624.0
223.00	8228.0
224.00	75600.0
225.10	20000.0
226.10	2339.0
227.00	35640.0
228.00	4964.0
229.00	5986.0
230.00	1075.0
231.10	2502.0
232.00	527.0
233.10	572.0
234.00	2101.0
235.00	3166.0
236.00	1994.0
237.00	4213.0

237.90	510.0
239.00	1302.0
239.90	1348.0
241.00	1981.0
242.00	4374.0
243.00	3929.0
244.10	55752.0
245.10	7902.0
246.00	14216.0
246.90	2827.0
247.80	365.0
249.00	2390.0
250.10	441.0
251.00	746.0
251.90	374.0
253.00	1326.0
254.10	2178.0
255.00	317952.0
256.00	48208.0
257.00	3617.0
258.00	19392.0
259.00	3666.0
260.00	340.0
260.90	439.0
264.20	520.0
265.00	7849.0
266.00	1309.0
271.00	849.0
271.90	748.0
273.00	9343.0
274.00	24288.0
275.00	140224.0
276.00	19872.0
277.00	12903.0
278.00	2608.0
279.00	845.0
280.80	340.0
282.00	411.0
283.00	1869.0
283.90	1090.0
285.00	2773.0
288.90	727.0
289.90	412.0
292.00	750.0
293.00	2571.0
294.00	840.0
295.10	687.0
296.00	42776.0
297.00	5911.0
297.90	429.0
301.00	584.0
302.00	621.0
303.10	4157.0
304.10	1326.0
305.10	325.0
308.10	621.0
310.10	477.0
313.10	409.0
314.10	2285.0
315.00	4997.0
316.00	2634.0
317.10	537.0
321.00	1383.0
322.00	459.0
323.10	13177.0
324.10	2408.0
324.90	349.0
327.00	2155.0
328.00	1420.0
332.00	1128.0
333.00	1140.0
334.00	9952.0
335.00	2883.0
341.00	1647.0
342.10	341.0
346.00	2825.0
346.90	619.0
351.10	306.0
352.00	4156.0
353.00	3472.0
354.00	4588.0
355.00	931.0
365.00	19960.0
366.00	3073.0
370.00	313.0
371.10	965.0
372.00	6941.0
373.00	2049.0
374.00	316.0
383.00	2045.0
384.00	687.0
390.00	686.0
391.00	502.0
392.20	492.0
402.00	2671.0

403.10	3536.0
404.10	1387.0
405.20	323.0
415.10	356.0
421.00	2923.0
422.00	3074.0
423.00	22848.0
424.00	5834.0
425.10	886.0
440.10	489.0
441.10	55584.0
442.10	373120.0
443.10	70240.0
444.10	6540.0
445.00	337.0

m/z	Abundance
37.00	713.0
38.00	1640.0
39.00	8884.0
39.90	1002.0
41.00	864.0
43.00	759.0
44.10	3075.0
44.90	597.0
49.20	1031.0
50.10	31992.0
51.10	122024.0
52.00	6162.0
55.00	1216.0
56.00	3763.0
57.00	8242.0
58.00	373.0
61.00	1679.0
62.00	1806.0
63.00	5118.0
64.00	705.0
65.00	2465.0
67.20	357.0
68.10	2768.0
69.00	143296.0
70.10	1087.0
73.00	2528.0
74.10	14783.0
75.00	23352.0
76.00	8108.0
77.10	158976.0
78.10	11681.0
79.00	12631.0
80.00	8457.0
81.00	12098.0
82.00	3135.0
83.00	2916.0
84.00	356.0
85.00	2065.0
86.00	3642.0
87.00	1574.0
87.90	887.0
88.90	420.0
91.10	3174.0
92.00	3104.0
93.00	20512.0
94.00	1197.0
94.90	490.0
96.10	1121.0
97.00	599.0
98.00	16736.0
99.00	11771.0
99.90	929.0
101.00	5578.0
102.90	2098.0
104.00	4234.0
105.00	4217.0
106.00	1484.0
107.00	49336.0
108.00	7572.0
109.00	1874.0
110.00	89616.0
111.00	14623.0
112.10	1843.0
113.10	375.0
115.00	308.0
116.10	3075.0
117.00	47872.0
117.90	3274.0
119.00	318.0
120.10	966.0
120.90	374.0
122.00	3696.0
123.00	5958.0
124.00	2528.0
125.00	2313.0
126.20	1314.0
127.00	172672.0
128.00	12134.0
129.00	70376.0
130.00	6197.0
131.00	1231.0
132.00	689.0
132.90	574.0
134.00	2303.0
135.00	6060.0
135.90	1895.0
137.10	2905.0
138.10	775.0
138.90	468.0
139.90	965.0
141.00	9499.0

142.00	3155.0
143.00	1811.0
143.90	706.0
145.10	600.0
146.00	2117.0
147.00	5203.0
148.00	12265.0
149.00	2290.0
150.00	382.0
151.00	1217.0
151.90	808.0
153.00	2858.0
154.00	2471.0
155.00	5525.0
156.00	7826.0
157.10	1985.0
157.90	1979.0
159.00	1306.0
160.00	2989.0
161.10	4659.0
162.10	1646.0
163.00	635.0
163.90	630.0
165.00	4052.0
166.00	3110.0
167.00	21600.0
168.00	9514.0
169.10	1874.0
169.90	655.0
171.00	658.0
171.90	2019.0
173.00	2999.0
174.00	4899.0
175.00	8057.0
176.00	1903.0
177.00	2702.0
178.00	1093.0
179.00	15892.0
180.00	11065.0
181.00	4928.0
182.00	707.0
183.10	360.0
184.00	1366.0
185.00	8233.0
186.00	57048.0
187.00	16864.0
188.00	1705.0
189.00	4164.0
190.00	656.0
190.90	1790.0
192.00	4233.0
193.00	5468.0
194.00	981.0
195.00	595.0
196.00	11803.0
197.10	2345.0
198.00	405888.0
199.00	26424.0
200.10	2060.0
200.80	318.0
201.40	1655.0
203.00	3196.0
204.00	15621.0
205.00	26792.0
206.10	111496.0
207.00	16816.0
208.00	4661.0
209.10	1504.0
210.10	1905.0
211.00	4604.0
212.00	734.0
213.00	402.0
215.00	1180.0
216.00	2623.0
217.00	32832.0
218.00	3269.0
218.90	337.0
221.00	15990.0
221.90	3913.0
223.00	7631.0
224.00	67456.0
225.00	17160.0
226.00	2068.0
227.00	28144.0
228.00	4602.0
229.00	5814.0
230.00	895.0
231.00	2197.0
233.10	715.0
234.00	2542.0
235.00	2413.0
235.90	1205.0
237.00	3400.0
238.00	483.0
239.00	1003.0

240.00	1182.0
241.00	1500.0
242.00	3799.0
243.10	3588.0
244.00	49416.0
245.00	6478.0
246.00	10546.0
247.00	2363.0
248.10	446.0
249.00	2678.0
250.00	332.0
251.00	519.0
252.00	711.0
253.00	1352.0
254.10	1904.0
255.00	270912.0
256.00	40464.0
257.10	3469.0
258.00	17800.0
259.00	2768.0
260.00	473.0
261.00	428.0
264.00	790.0
265.00	6886.0
266.00	922.0
266.90	407.0
271.10	688.0
272.00	517.0
273.00	7844.0
274.00	22136.0
275.00	125976.0
276.00	17496.0
277.00	11505.0
278.00	2104.0
278.90	681.0
280.90	926.0
282.00	420.0
283.00	1613.0
284.00	1455.0
285.00	1734.0
285.90	715.0
288.90	564.0
290.10	388.0
291.90	709.0
293.00	2894.0
294.00	685.0
294.90	799.0
296.00	40520.0
297.00	4752.0
298.10	311.0
301.10	561.0
301.80	674.0
303.10	4362.0
304.10	1316.0
308.10	758.0
308.90	310.0
310.00	624.0
313.10	398.0
314.00	2117.0
315.00	5351.0
316.00	2462.0
320.90	1178.0
322.00	1008.0
323.00	12480.0
324.10	2587.0
327.00	2430.0
328.00	1254.0
332.00	832.0
333.10	992.0
334.10	8813.0
335.00	1775.0
339.90	320.0
341.00	1323.0
342.00	632.0
346.00	2984.0
347.00	904.0
352.10	3339.0
353.00	2446.0
354.00	3558.0
355.00	771.0
365.00	19232.0
366.00	2743.0
370.90	806.0
372.00	7281.0
373.10	1705.0
383.00	1904.0
383.80	383.0
390.10	985.0
391.00	725.0
391.90	561.0
401.00	395.0
402.00	3023.0
403.10	4525.0
404.10	1726.0
405.00	394.0

421.00	3283.0
422.10	3896.0
423.10	22560.0
424.00	6367.0
425.10	726.0
441.10	60576.0
442.10	394880.0
443.10	75024.0
444.00	6932.0
445.10	570.0

m/z	Abundance
39.10	388.0
39.90	652.0
41.10	416.0
43.00	549.0
44.10	3436.0
51.00	386.0
54.90	656.0
57.10	382.0
69.00	466.0
70.00	365.0
73.00	1069.0
83.40	576.0
133.10	316.0
139.10	362.0
146.90	499.0
166.00	512.0
167.00	2593.0
168.00	521.0
191.00	428.0
207.10	1905.0
207.90	476.0
266.90	306.0
281.00	494.0