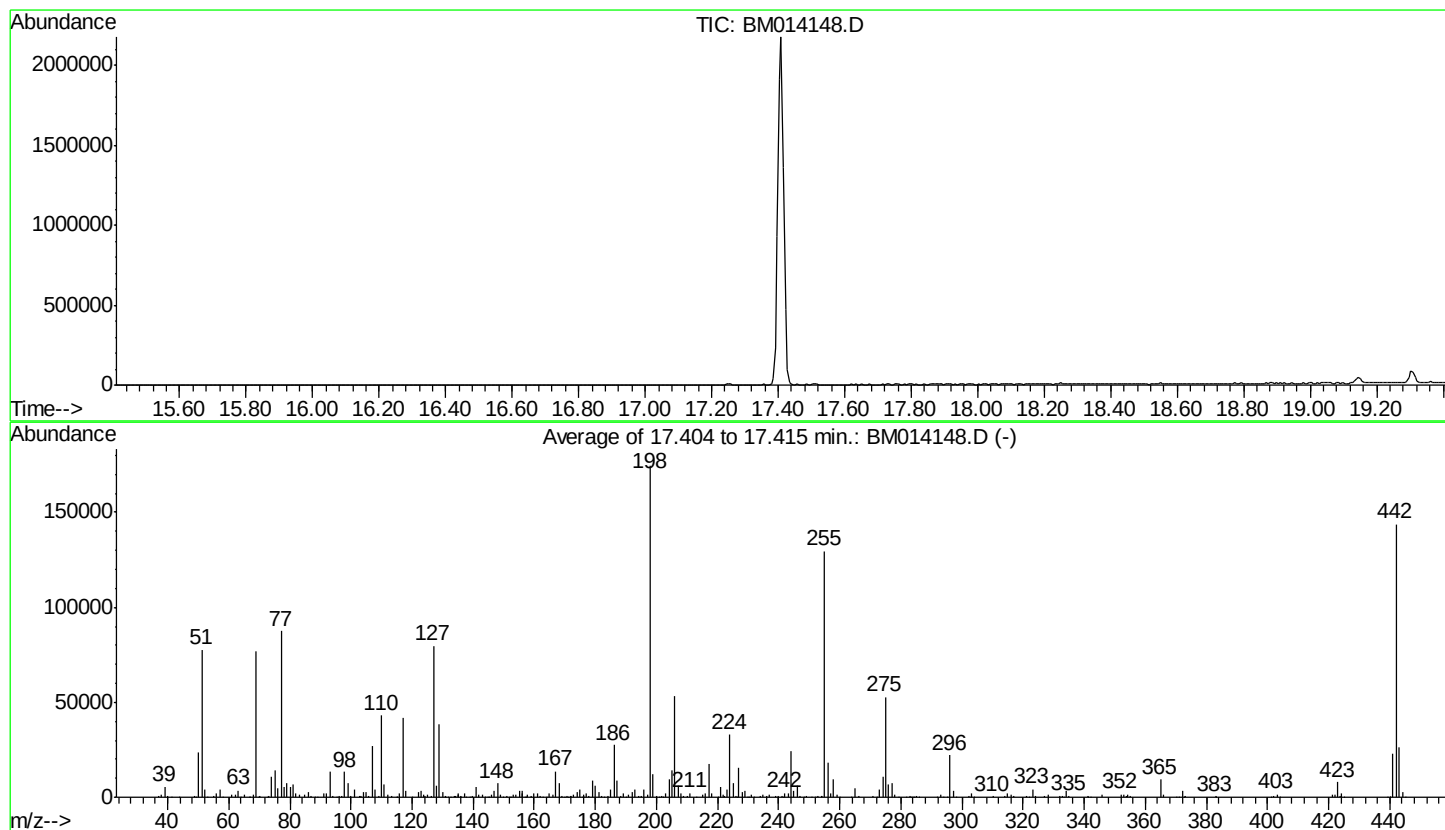


Data Path : Z:\HPCHEM1\BNA M\Data\BM020618\
Data File : BM014148.D
Acq On : 06 Feb 2018 09:00
Operator : SJ/JU
Sample : DFTPP91
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM013118.M
Title : SVOA CALIBRATION
Last Update : Sat Feb 03 04:17:00 2018



AutoFind: Scans 2451, 2452, 2453; Background Corrected with Scan 2445

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.5	77720	PASS
68	69	0.00	2	1.5	1135	PASS
69	198	0.00	100	44.0	76853	PASS
70	69	0.00	2	0.5	419	PASS
127	198	10	80	45.6	79653	PASS
197	198	0.00	2	0.6	1086	PASS
198	198	100	100	100.0	174613	PASS
199	198	5	9	6.8	11852	PASS
275	198	10	60	30.1	52610	PASS
365	198	1	100	5.3	9198	PASS
441	443	0.01	100	87.1	23144	PASS
442	198	50	100	82.4	143834	PASS
443	442	15	24	18.5	26573	PASS

m/z	Abundance
36.90	335.0
38.00	1876.0
39.00	6865.0
40.10	733.0
43.90	574.0
48.90	903.0
50.10	28280.0
51.10	93200.0
52.00	4087.0
55.00	443.0
56.00	2221.0
57.00	4945.0
58.00	459.0
61.00	1229.0
62.00	2233.0
63.10	4924.0
64.00	475.0
65.00	1133.0
66.70	335.0
68.20	1068.0
69.00	91544.0
69.90	815.0
73.10	1247.0
74.00	12467.0
75.00	18448.0
76.10	5834.0
77.10	100616.0
78.10	7064.0
79.00	8525.0
80.00	6801.0
81.00	9252.0
82.00	2529.0
82.90	1151.0
85.00	1624.0
86.10	3415.0
87.10	1085.0
91.00	2000.0
92.00	2333.0
93.00	15196.0
93.90	1023.0
96.10	538.0
96.90	388.0
98.00	16025.0
99.00	7590.0
99.90	709.0
101.00	5745.0
102.80	1173.0
104.00	3833.0
105.00	2822.0
106.00	797.0
107.00	30968.0
108.10	5114.0
109.00	843.0
110.00	49560.0
110.90	7922.0
112.00	1185.0
113.10	548.0
116.00	2383.0
117.00	45576.0
118.10	5055.0
119.90	503.0
122.00	1985.0
123.10	3781.0
123.90	2194.0
125.00	1205.0
126.10	533.0
127.00	90136.0
128.00	7042.0
129.00	43120.0
130.00	3459.0
130.90	532.0
133.80	1186.0
134.90	3126.0
135.90	706.0
137.00	1773.0
137.60	681.0
139.90	465.0
141.00	6190.0
141.90	1610.0
142.90	1656.0
144.90	376.0
146.00	1193.0
147.00	3479.0
148.00	9146.0
149.10	1514.0
149.90	374.0
150.90	849.0
152.10	525.0
153.00	1726.0
153.90	1691.0
155.10	3474.0

155.90	5990.0
157.00	505.0
157.90	1751.0
159.00	1143.0
160.00	3159.0
161.00	2454.0
162.10	518.0
162.90	408.0
165.00	2505.0
166.10	2025.0
167.00	13982.0
168.00	8018.0
169.00	1437.0
169.80	713.0
170.80	845.0
171.80	1029.0
173.00	1338.0
174.00	2447.0
175.00	4927.0
175.70	736.0
176.00	759.0
176.30	731.0
177.00	2661.0
178.00	787.0
178.90	8880.0
180.00	8139.0
181.00	2498.0
182.30	785.0
182.90	332.0
184.00	1363.0
185.10	2711.0
186.00	31144.0
187.00	10027.0
188.10	1421.0
188.90	2511.0
190.00	674.0
191.00	1647.0
192.00	3062.0
193.00	3327.0
193.90	337.0
194.90	879.0
196.00	4239.0
197.10	1403.0
198.00	179008.0
198.90	12360.0
200.00	958.0
200.80	322.0
201.60	464.0
202.90	1861.0
204.10	9866.0
205.00	14132.0
206.00	55800.0
207.10	6723.0
208.00	3174.0
209.10	957.0
210.00	922.0
211.00	1908.0
215.00	1406.0
216.00	1974.0
217.00	18912.0
218.00	2089.0
220.20	471.0
221.00	6650.0
221.80	1341.0
223.00	3908.0
224.00	33256.0
225.00	8489.0
226.20	831.0
227.00	17728.0
228.00	2929.0
228.90	3055.0
230.20	316.0
231.00	1089.0
234.00	678.0
235.00	1466.0
236.00	1112.0
236.90	1034.0
239.00	979.0
240.00	528.0
240.90	565.0
241.50	349.0
242.10	1838.0
243.00	1836.0
244.10	25368.0
244.90	2773.0
246.00	6656.0
246.90	819.0
249.00	708.0
252.80	496.0
253.90	1287.0
255.00	126736.0
256.00	20960.0
257.00	1289.0
258.00	8880.0
259.00	1383.0

265.00	4056.0
266.00	1018.0
270.90	347.0
272.00	527.0
272.90	3788.0
274.00	12082.0
275.00	53240.0
276.00	7211.0
277.10	8161.0
278.00	1470.0
281.10	305.0
283.00	1133.0
283.90	509.0
285.00	599.0
292.00	420.0
293.00	1091.0
295.00	498.0
296.00	22664.0
297.00	2771.0
302.00	391.0
302.90	2371.0
310.10	440.0
314.10	728.0
314.90	2054.0
316.00	1284.0
317.10	388.0
321.10	445.0
323.10	3690.0
324.10	512.0
327.10	645.0
328.00	969.0
332.00	1015.0
332.90	647.0
333.90	2172.0
335.00	1525.0
341.30	363.0
346.10	1686.0
352.00	1466.0
353.10	1940.0
354.10	1806.0
355.10	370.0
365.00	8063.0
366.00	898.0
369.90	307.0
371.00	460.0
372.10	3066.0
372.80	609.0
383.00	500.0
402.00	870.0
403.00	1319.0
421.10	903.0
422.20	715.0
423.00	6273.0
423.90	1210.0
424.80	351.0
439.90	406.0
441.10	19304.0
442.10	112272.0
443.10	22600.0
444.10	1337.0

m/z	Abundance
36.90	792.0
38.10	1468.0
39.10	6778.0
40.00	415.0
41.20	457.0
43.90	610.0
48.90	1390.0
50.00	26776.0
51.10	91240.0
52.10	4896.0
52.90	596.0
55.10	640.0
56.00	2863.0
57.00	4547.0
61.10	1128.0
62.00	1369.0
63.00	3607.0
65.10	1769.0
67.00	327.0
68.10	1486.0
69.00	91256.0
70.10	745.0
73.00	1934.0
74.00	13107.0
75.00	14959.0
76.20	4927.0
77.10	106272.0
78.00	5624.0
79.00	9243.0
80.10	5687.0
81.00	7498.0
82.00	1485.0
83.00	1667.0
85.10	974.0
85.90	2246.0
87.10	1194.0
88.10	572.0
89.00	335.0
90.90	2148.0
92.00	3098.0
93.00	15332.0
93.90	1162.0
95.10	506.0
96.00	591.0
96.90	347.0
98.00	15455.0
99.10	10469.0
100.00	747.0
101.00	4522.0
103.00	1158.0
103.90	3127.0
105.00	3010.0
105.80	512.0
107.00	33728.0
108.00	4267.0
109.10	1532.0
110.00	51624.0
111.00	8781.0
112.00	1892.0
113.10	549.0
114.90	410.0
115.90	2795.0
117.00	49792.0
118.00	3591.0
119.80	408.0
122.00	3769.0
123.00	4795.0
123.90	2021.0
124.90	1857.0
126.10	609.0
127.00	93088.0
127.90	6966.0
129.00	46472.0
130.00	3156.0
130.90	944.0
131.80	431.0
134.10	1443.0
135.10	3496.0
135.90	1807.0
137.10	2837.0
138.90	664.0
139.80	679.0
141.00	7154.0
142.00	1933.0
142.90	1676.0
145.10	335.0
146.00	1552.0
147.00	3977.0
148.00	8520.0
149.10	2133.0
151.00	738.0

151.70	569.0
152.10	504.0
152.90	1948.0
153.90	2101.0
155.00	4752.0
156.10	6191.0
157.30	702.0
157.90	1743.0
158.90	714.0
160.00	2546.0
160.90	3019.0
162.10	1049.0
165.00	2376.0
166.10	1840.0
167.00	15018.0
168.00	8867.0
169.10	783.0
169.80	357.0
170.60	612.0
171.10	755.0
171.90	1308.0
173.00	1877.0
174.00	3404.0
175.00	5672.0
175.90	1262.0
177.00	2414.0
177.80	896.0
179.00	9968.0
180.00	6922.0
181.00	3823.0
182.10	711.0
182.90	306.0
184.10	1038.0
185.10	5219.0
186.00	29976.0
187.00	10291.0
188.20	831.0
189.00	3058.0
189.80	402.0
191.00	1755.0
192.00	3611.0
193.00	5011.0
194.00	835.0
195.00	376.0
195.90	6098.0
197.00	1204.0
198.00	210432.0
199.00	14208.0
200.00	831.0
201.60	1211.0
202.20	310.0
203.00	2703.0
204.00	10442.0
205.00	17120.0
206.00	65432.0
207.00	9307.0
208.00	2284.0
208.90	921.0
210.00	1340.0
211.00	2846.0
212.90	487.0
214.90	1444.0
215.90	2154.0
217.00	20288.0
217.90	2057.0
221.00	7561.0
221.90	2578.0
223.10	4871.0
224.00	41960.0
225.00	8086.0
225.90	1740.0
227.00	16944.0
228.00	3410.0
229.00	4782.0
230.10	710.0
231.00	1625.0
234.00	1139.0
234.90	1695.0
235.80	906.0
237.00	1450.0
239.00	565.0
240.00	1083.0
241.00	911.0
242.00	2740.0
243.00	2951.0
244.10	28712.0
245.00	4471.0
246.00	6086.0
247.00	1514.0
248.00	362.0
248.90	912.0
250.90	648.0
251.90	407.0
252.90	521.0
254.10	917.0

255.00	157504.0
256.00	20160.0
257.00	2843.0
257.90	12165.0
258.90	1420.0
259.90	479.0
265.00	6696.0
271.00	414.0
273.00	4953.0
274.00	11386.0
275.00	61944.0
276.00	8711.0
276.90	7485.0
278.00	1205.0
279.10	363.0
283.00	1140.0
284.10	763.0
284.90	722.0
286.10	302.0
291.90	365.0
293.00	1728.0
293.90	482.0
295.10	353.0
296.00	25264.0
297.00	3937.0
298.00	737.0
302.10	543.0
303.10	3091.0
303.90	758.0
310.10	387.0
314.00	823.0
315.00	2907.0
316.10	1554.0
317.00	312.0
320.90	496.0
322.00	301.0
323.10	5791.0
324.00	1035.0
326.90	1311.0
328.10	1443.0
332.10	616.0
333.00	1106.0
334.00	4957.0
335.10	487.0
341.00	497.0
341.90	317.0
345.90	962.0
352.00	1606.0
352.90	878.0
354.00	1520.0
354.90	473.0
365.00	11506.0
365.90	1218.0
369.90	325.0
371.00	321.0
372.00	3732.0
373.00	630.0
383.20	1077.0
401.00	405.0
401.90	943.0
403.10	1436.0
404.00	385.0
420.90	1215.0
422.00	1834.0
423.10	11033.0
424.10	3348.0
439.10	301.0
440.10	371.0
441.10	27264.0
442.10	175232.0
443.10	32208.0
444.20	3635.0

m/z	Abundance
38.00	1136.0
39.10	3214.0
40.00	452.0
44.00	1122.0
48.80	577.0
49.10	579.0
50.10	15458.0
51.00	48720.0
52.00	2752.0
52.90	363.0
55.20	435.0
56.00	990.0
57.00	2794.0
61.00	980.0
62.10	354.0
63.10	2440.0
64.90	911.0
68.10	851.0
69.00	47760.0
70.10	514.0
72.80	350.0
73.20	416.0
74.00	6013.0
75.10	8724.0
76.10	3505.0
77.10	55480.0
78.10	3580.0
79.00	4420.0
80.00	3520.0
81.00	4458.0
82.00	1876.0
83.10	569.0
84.90	857.0
86.00	1625.0
87.20	715.0
91.10	1448.0
92.10	1633.0
93.00	9473.0
94.00	481.0
97.00	361.0
98.00	8573.0
99.00	4982.0
100.10	415.0
101.00	1973.0
103.10	1002.0
104.00	1945.0
104.90	2147.0
107.00	17280.0
108.00	2548.0
109.00	595.0
110.00	27448.0
110.90	4576.0
112.00	836.0
115.10	324.0
116.10	767.0
117.00	30808.0
117.90	1987.0
122.00	1549.0
122.90	1935.0
124.10	1340.0
125.00	900.0
127.00	55736.0
128.10	3669.0
129.00	25088.0
130.00	1983.0
131.10	772.0
132.70	344.0
133.90	768.0
134.90	2155.0
136.10	1070.0
136.90	1122.0
140.00	550.0
141.00	3407.0
142.10	678.0
142.80	908.0
143.90	489.0
146.00	736.0
147.00	2027.0
148.00	4541.0
149.10	862.0
150.00	661.0
151.10	489.0
151.70	350.0
153.10	868.0
154.00	959.0
155.00	2057.0
156.10	3506.0
156.80	483.0
157.90	645.0
160.00	1300.0
161.10	1218.0

162.00	603.0
163.80	381.0
164.90	1882.0
165.90	1030.0
167.00	12245.0
167.90	5363.0
169.00	646.0
172.10	1545.0
172.90	1189.0
174.00	1821.0
175.10	2172.0
176.00	1191.0
177.00	1404.0
177.90	662.0
178.90	7285.0
180.00	3222.0
181.10	1160.0
183.90	491.0
185.00	3388.0
186.00	21584.0
187.00	6586.0
188.10	480.0
189.00	1553.0
191.00	1109.0
191.90	2145.0
193.00	2995.0
193.90	591.0
196.00	2452.0
197.10	653.0
197.90	134400.0
199.00	8990.0
200.10	701.0
201.40	589.0
202.90	992.0
204.00	7270.0
205.00	11460.0
206.10	38216.0
207.00	4571.0
207.90	1314.0
208.90	759.0
210.00	466.0
210.80	1738.0
214.90	848.0
216.00	1528.0
217.00	12567.0
218.10	1606.0
220.80	2841.0
222.10	1598.0
222.90	3345.0
224.00	23568.0
225.10	5898.0
226.90	12648.0
228.00	1321.0
229.00	2443.0
229.80	497.0
231.10	816.0
232.00	387.0
234.00	1099.0
234.80	660.0
236.00	504.0
236.90	661.0
239.00	819.0
240.00	580.0
240.90	998.0
242.10	2042.0
243.00	1347.0
244.00	17848.0
245.00	2649.0
246.00	6401.0
247.10	572.0
249.00	736.0
251.80	367.0
252.80	375.0
253.70	390.0
254.20	351.0
255.00	104472.0
255.90	13153.0
257.00	1128.0
258.00	7470.0
258.90	1988.0
263.80	330.0
265.00	3765.0
266.10	527.0
271.00	426.0
273.00	2644.0
274.00	9444.0
275.00	42648.0
276.00	4882.0
277.00	6832.0
278.10	1102.0
280.90	426.0
281.80	337.0
282.90	377.0
283.20	395.0
284.90	1081.0

286.00	369.0
292.80	1623.0
293.70	329.0
296.00	18160.0
297.00	2994.0
302.10	364.0
303.00	2227.0
309.90	304.0
313.90	548.0
314.90	1745.0
316.00	1139.0
317.00	410.0
321.00	442.0
323.10	3505.0
324.10	708.0
327.10	920.0
328.10	850.0
332.00	461.0
333.20	464.0
334.00	3605.0
335.10	478.0
341.00	742.0
345.90	1310.0
352.00	1475.0
353.10	654.0
353.80	1161.0
355.10	365.0
365.00	8025.0
365.90	1152.0
372.10	2818.0
373.00	877.0
383.00	834.0
401.80	845.0
403.10	1503.0
421.10	1341.0
421.90	1234.0
423.10	6544.0
424.00	2831.0
441.10	22864.0
442.10	144000.0
443.10	24912.0
444.70	2846.0
444.90	318.0

Scan 2445 (17.368 min): BM014148.D
DFTPP91

m/z	Abundance
44.00	569.0
73.10	502.0
207.00	776.0
281.10	516.0