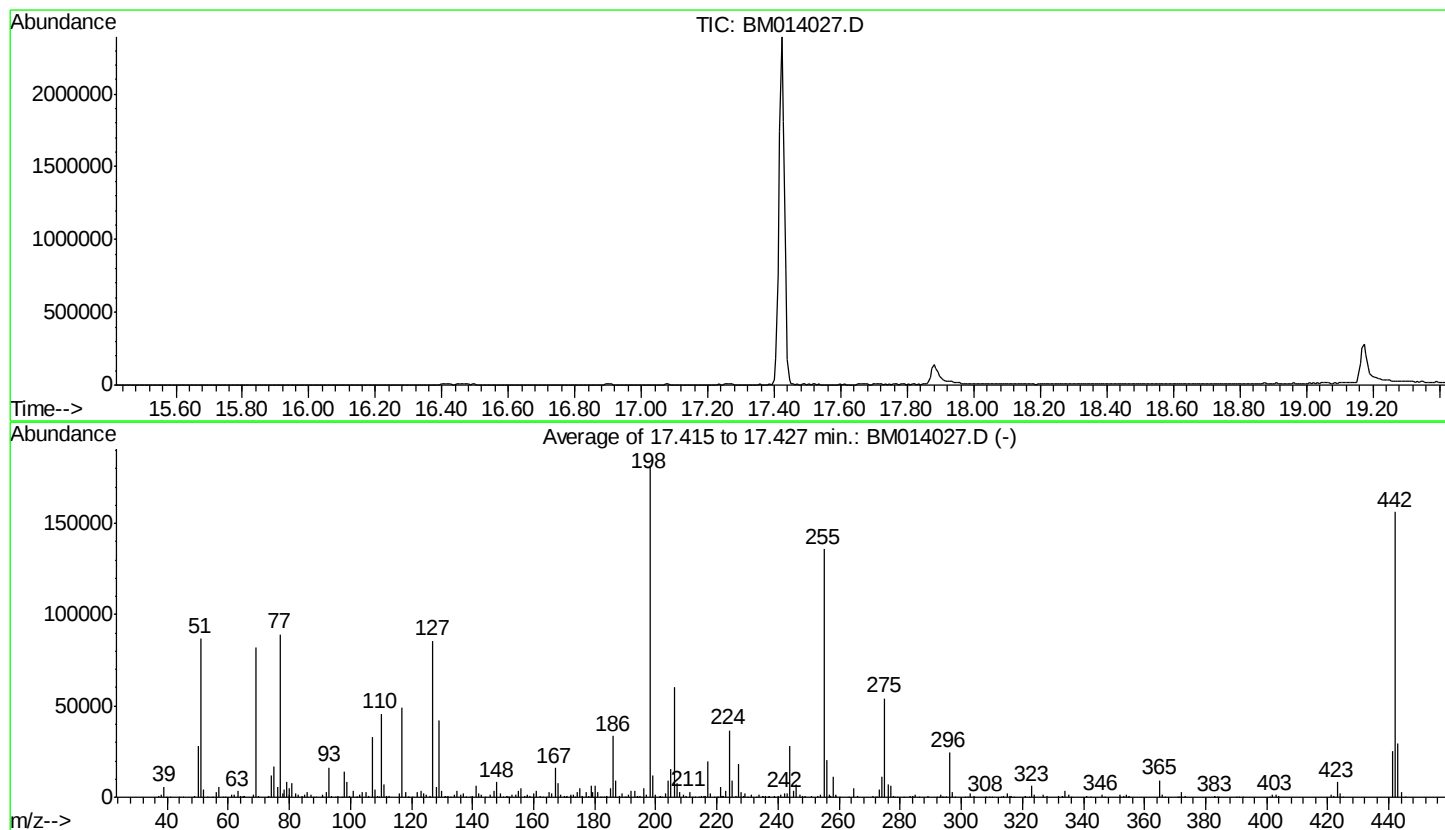


Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_M\Data\BM013118\
Data File : BM014027.D
Acq On : 31 Jan 2018 10:54
Operator : SJ/JU
Sample : DFTPP88
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP88

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM013118.M
Title : SVOA CALIBRATION
Last Update : Tue Feb 13 03:18:47 2018



AutoFind: Scans 2453, 2454, 2455; Background Corrected with Scan 2448

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.8	86938	PASS
68	69	0.00	2	1.7	1376	PASS
69	198	0.00	100	45.0	81824	PASS
70	69	0.00	2	0.7	582	PASS
127	198	10	80	47.2	85752	PASS
197	198	0.00	2	0.8	1382	PASS
198	198	100	100	100.0	181717	PASS
199	198	5	9	6.5	11777	PASS
275	198	10	60	29.9	54354	PASS
365	198	1	100	5.1	9222	PASS
441	443	0.01	100	84.2	25107	PASS
442	198	50	100	86.0	156189	PASS
443	442	15	24	19.1	29816	PASS

m/z	Abundance
37.10	527.0
38.00	1467.0
39.10	5946.0
39.90	595.0
41.10	391.0
44.10	1104.0
45.00	316.0
49.10	841.0
50.00	28680.0
51.10	87520.0
52.00	4006.0
56.00	2249.0
57.00	4643.0
61.00	1129.0
61.90	1457.0
63.00	3604.0
64.20	495.0
65.00	847.0
68.10	1629.0
69.00	84496.0
70.00	492.0
73.20	1149.0
74.00	10783.0
75.00	17816.0
76.00	5663.0
77.00	88496.0
78.00	5594.0
79.00	7936.0
79.90	6502.0
80.90	7349.0
82.10	2300.0
82.90	1357.0
84.00	498.0
85.10	930.0
86.00	3345.0
87.00	885.0
88.00	523.0
91.10	2059.0
91.90	2571.0
93.00	16480.0
93.90	758.0
96.10	538.0
98.00	13998.0
99.00	7360.0
99.80	820.0
101.00	4122.0
102.80	1359.0
104.00	2488.0
104.90	2609.0
106.00	1201.0
107.00	35520.0
108.00	3697.0
108.90	727.0
110.00	41416.0
111.00	6707.0
112.00	1287.0
112.90	530.0
116.00	1922.0
117.00	49720.0
117.90	3310.0
118.80	487.0
120.10	865.0
122.00	2255.0
123.00	3267.0
123.90	1880.0
125.00	2341.0
126.10	726.0
127.00	80768.0
128.00	5090.0
129.00	40904.0
130.10	3672.0
131.00	701.0
131.90	525.0
133.90	1318.0
135.00	3261.0
136.00	1427.0
137.00	1650.0
137.70	472.0
139.00	498.0
139.90	746.0
141.00	5271.0
142.10	1624.0
142.90	1131.0
145.90	982.0
146.90	3083.0
148.10	9042.0
149.00	2218.0
150.10	412.0
151.10	1148.0
152.90	1998.0
154.00	1381.0

Instrument :
BNA_M
ClientSampleId :
DFTPP88

154.90	2950.0
156.00	4112.0
157.10	911.0
158.10	872.0
158.90	978.0
160.00	1673.0
160.90	2880.0
162.10	450.0
164.00	324.0
165.00	2295.0
166.00	1907.0
167.00	14033.0
168.00	8245.0
168.90	605.0
170.00	774.0
170.60	420.0
172.00	1657.0
172.90	1360.0
174.10	2250.0
175.00	4707.0
175.90	1444.0
177.00	2040.0
178.10	1178.0
178.90	7460.0
180.00	6185.0
181.00	2526.0
182.10	398.0
183.80	528.0
185.00	4280.0
186.00	27992.0
187.00	8717.0
188.00	1293.0
189.00	1734.0
190.20	465.0
190.90	1403.0
192.00	2629.0
193.00	4552.0
194.00	701.0
196.00	3833.0
197.00	1130.0
198.00	158912.0
199.00	9712.0
200.00	851.0
201.50	1164.0
202.90	2194.0
204.10	6446.0
205.00	12527.0
206.00	51136.0
207.10	9431.0
208.10	3696.0
209.20	756.0
210.00	610.0
211.10	2566.0
215.00	777.0
215.90	1305.0
216.90	15686.0
218.10	2025.0
221.00	5411.0
221.70	2752.0
222.90	2539.0
224.00	32176.0
225.10	7937.0
226.10	784.0
227.00	17552.0
228.00	2585.0
228.90	3055.0
230.00	374.0
231.00	1047.0
233.00	485.0
234.00	1221.0
234.90	1066.0
235.10	1104.0
236.20	599.0
236.80	1104.0
238.80	739.0
240.00	781.0
241.00	718.0
242.10	1587.0
243.00	1878.0
244.00	21976.0
245.00	2581.0
246.00	5884.0
247.00	1398.0
248.00	370.0
248.90	731.0
250.90	346.0
252.90	435.0
253.90	777.0
255.00	107888.0
256.00	17248.0
256.90	1745.0
258.00	9633.0
259.00	1472.0
260.00	365.0
265.00	4735.0

Instrument :
BNA_M
ClientSampleId :
DFTPP88

266.00	577.0
271.80	390.0
273.00	3248.0
274.00	8779.0
275.00	46840.0
276.00	5537.0
277.00	4766.0
277.90	987.0
280.90	648.0
283.00	880.0
283.90	721.0
285.10	1592.0
288.80	561.0
293.10	1350.0
295.00	332.0
296.00	21288.0
297.10	2541.0
303.10	1777.0
304.10	610.0
314.00	598.0
314.90	1580.0
316.00	1002.0
320.90	871.0
323.10	4289.0
324.10	943.0
327.00	985.0
332.00	343.0
332.90	434.0
334.10	2845.0
335.00	1213.0
341.20	413.0
346.20	797.0
351.90	985.0
353.00	1044.0
354.10	961.0
354.90	517.0
365.00	5939.0
366.00	841.0
371.90	2178.0
373.10	631.0
382.90	470.0
390.00	591.0
400.90	446.0
402.10	759.0
403.10	1026.0
421.10	921.0
422.10	326.0
423.10	6096.0
424.10	1541.0
441.10	13058.0
442.10	103448.0
443.00	21352.0
444.00	1705.0

Instrument :
BNA_M
ClientSampleId :
DFTPP88

m/z	Abundance
37.00	803.0
38.00	1437.0
39.00	6350.0
40.00	532.0
40.90	527.0
44.00	663.0
49.00	1138.0
50.00	32840.0
51.10	107584.0
52.10	4550.0
53.10	371.0
55.00	1015.0
56.00	3590.0
57.00	6620.0
58.00	373.0
58.90	315.0
61.00	1586.0
61.90	1732.0
63.00	4092.0
64.00	1096.0
64.80	1016.0
65.20	970.0
68.00	1284.0
69.00	95216.0
70.10	721.0
72.90	1617.0
74.00	14549.0
75.00	18712.0
76.00	6354.0
77.00	109352.0
78.20	8060.0
79.00	8860.0
79.90	7437.0
81.00	8422.0
81.90	2210.0
83.00	1822.0
84.00	712.0
85.00	1491.0
85.90	2494.0
86.90	1504.0
88.00	482.0
88.70	333.0
91.00	2507.0
92.00	3271.0
93.00	21184.0
93.90	1545.0
96.00	554.0
98.00	17992.0
99.00	10517.0
99.90	576.0
101.00	4054.0
101.90	351.0
103.00	2836.0
104.00	3476.0
105.00	3660.0
106.00	1064.0
107.00	38528.0
108.00	5711.0
109.20	1088.0
110.00	56664.0
111.00	9412.0
111.90	882.0
112.70	739.0
116.00	3122.0
117.00	59208.0
118.00	3387.0
119.10	485.0
121.90	3587.0
122.90	3938.0
124.00	2614.0
124.80	1108.0
126.20	834.0
127.00	106536.0
128.00	7430.0
129.00	49240.0
129.90	5057.0
131.10	1051.0
131.90	745.0
132.80	447.0
134.00	1355.0
135.00	5130.0
136.00	1761.0
137.10	3107.0
137.90	345.0
140.00	628.0
141.00	8240.0
141.90	2079.0
142.90	1851.0
145.90	1776.0
147.00	4668.0
148.00	8495.0

Instrument :
BNA_M
ClientSampleId :
DFTPP88

149.00	2492.0
150.00	564.0
151.30	890.0
151.80	383.0
153.00	1718.0
154.00	1178.0
154.90	3278.0
156.00	5577.0
156.90	576.0
157.30	894.0
158.00	1520.0
158.90	696.0
160.00	1929.0
161.00	4312.0
161.90	470.0
164.00	310.0
165.00	3509.0
165.90	2493.0
167.00	18400.0
168.00	8840.0
169.00	1549.0
169.80	418.0
171.00	780.0
172.00	1606.0
173.00	2269.0
174.10	3897.0
175.10	5810.0
176.10	1292.0
177.00	3047.0
178.00	1379.0
178.90	12587.0
180.00	8248.0
181.00	3653.0
182.00	567.0
183.20	506.0
184.00	954.0
184.90	5885.0
186.00	42472.0
187.00	10267.0
187.90	1195.0
189.00	3105.0
191.00	1268.0
191.90	5154.0
193.00	3475.0
193.80	1234.0
194.90	704.0
196.00	6614.0
196.80	965.0
197.10	893.0
198.00	217344.0
198.90	13397.0
199.90	1489.0
201.30	747.0
202.10	626.0
203.00	2488.0
204.00	10160.0
205.00	19408.0
206.00	74432.0
207.00	9758.0
207.90	3682.0
209.00	1611.0
210.10	953.0
211.00	3231.0
212.10	708.0
213.00	331.0
214.00	334.0
214.80	868.0
216.10	1422.0
217.00	23184.0
217.90	2987.0
219.00	372.0
220.30	450.0
221.00	5584.0
221.90	2983.0
223.00	5949.0
224.00	42184.0
225.00	11181.0
226.10	714.0
227.00	21200.0
227.90	3278.0
229.10	3806.0
229.90	463.0
231.10	2465.0
233.90	1926.0
234.90	1288.0
236.00	817.0
237.10	1481.0
239.00	1025.0
239.80	401.0
241.00	790.0
242.10	2426.0
243.00	1952.0
244.00	38040.0
245.10	3557.0
246.00	9127.0

Instrument :
BNA_M
ClientSampleId :
DFTPP88

247.00	1083.0
248.10	723.0
248.90	798.0
250.90	396.0
253.00	705.0
253.90	1712.0
255.00	164352.0
256.00	25776.0
257.10	2373.0
258.00	14318.0
259.10	1834.0
263.00	337.0
265.00	5941.0
266.10	494.0
270.90	514.0
272.10	581.0
273.10	3998.0
274.00	16544.0
275.00	65432.0
276.00	9211.0
277.00	8406.0
277.90	1459.0
278.90	308.0
281.10	448.0
283.10	1078.0
283.90	697.0
285.00	1399.0
286.10	319.0
288.90	452.0
292.00	335.0
292.80	802.0
293.10	834.0
293.70	412.0
295.10	332.0
296.00	28304.0
297.00	2496.0
297.90	620.0
303.10	2425.0
304.00	1050.0
307.90	513.0
309.00	343.0
309.90	566.0
313.00	364.0
314.00	1447.0
315.00	2737.0
315.80	1654.0
317.20	390.0
321.10	695.0
322.00	619.0
323.10	7680.0
324.00	1402.0
326.90	1735.0
328.00	1156.0
332.00	787.0
333.10	923.0
334.10	4965.0
335.00	1268.0
336.00	366.0
341.00	820.0
342.10	709.0
346.00	1441.0
352.10	1696.0
353.10	1029.0
354.10	1947.0
355.10	586.0
365.00	11976.0
365.90	872.0
366.80	558.0
370.90	333.0
372.00	2698.0
373.10	1365.0
383.10	360.0
384.10	454.0
390.10	478.0
391.00	303.0
401.00	624.0
401.90	1291.0
403.10	1785.0
404.10	830.0
421.10	1115.0
422.10	1175.0
423.00	9770.0
424.00	2395.0
424.70	538.0
441.10	31504.0
442.10	185472.0
443.00	35176.0
443.90	3072.0
445.20	398.0

Instrument :
BNA_M
ClientSampleId :
DFTPP88

m/z	Abundance
38.10	1592.0
39.00	5326.0
40.10	484.0
44.00	939.0
49.10	1176.0
50.10	23024.0
51.00	65712.0
52.00	3811.0
56.00	1784.0
57.00	4976.0
58.10	431.0
60.90	1242.0
62.00	760.0
63.00	2747.0
65.10	1669.0
68.20	1215.0
69.00	65760.0
70.00	534.0
73.00	1096.0
74.10	9670.0
75.00	13871.0
76.00	3847.0
77.10	71888.0
78.10	4243.0
79.00	8593.0
80.10	4128.0
81.00	7705.0
82.00	2019.0
82.90	900.0
85.00	889.0
86.00	2234.0
87.00	1255.0
90.80	1375.0
92.00	1696.0
93.00	11077.0
94.00	872.0
95.20	395.0
96.10	323.0
97.00	496.0
98.00	10644.0
99.00	8087.0
100.90	3477.0
102.10	511.0
103.00	1461.0
104.00	2037.0
104.90	1882.0
106.00	528.0
107.00	25480.0
108.00	4324.0
109.00	586.0
110.00	38896.0
111.00	5571.0
112.10	973.0
116.00	1635.0
117.00	39176.0
118.00	2490.0
118.80	475.0
122.00	2307.0
123.10	4081.0
124.00	1538.0
125.10	1558.0
126.10	450.0
127.00	69952.0
128.00	4203.0
128.90	36864.0
130.00	2863.0
130.80	427.0
131.30	506.0
131.70	514.0
132.90	359.0
133.90	1126.0
134.90	2161.0
135.90	826.0
137.10	1556.0
137.90	369.0
140.00	729.0
141.00	5479.0
142.00	2751.0
142.90	985.0
143.90	584.0
145.90	1312.0
146.90	2375.0
148.00	7254.0
149.00	1800.0
151.10	531.0
152.10	397.0
152.90	1245.0
154.10	1458.0
155.00	3400.0
156.00	5287.0
157.00	1002.0

Instrument :
BNA_M
ClientSampleId :
DFTPP88

158.00	1241.0
159.00	489.0
160.00	2435.0
161.00	2594.0
161.90	552.0
163.00	464.0
165.00	3037.0
165.90	1468.0
167.00	15086.0
168.00	6984.0
169.00	1344.0
170.00	352.0
171.00	808.0
172.20	1297.0
173.20	1081.0
174.00	2520.0
175.10	3750.0
176.10	813.0
177.00	3034.0
178.10	641.0
179.10	8100.0
180.10	4680.0
180.90	2505.0
181.80	458.0
184.00	887.0
185.00	4109.0
186.00	30176.0
187.00	7928.0
188.00	435.0
188.90	1903.0
189.70	339.0
191.00	664.0
192.00	2479.0
192.90	3162.0
194.10	496.0
194.80	537.0
196.00	4353.0
197.00	1158.0
198.00	168896.0
198.90	12224.0
200.10	1448.0
201.00	433.0
201.50	473.0
202.10	389.0
203.10	1738.0
204.00	10337.0
205.00	14257.0
206.00	56280.0
207.00	7575.0
208.00	3073.0
209.10	1034.0
210.10	1284.0
211.00	2733.0
212.00	333.0
212.80	370.0
214.90	855.0
216.10	1507.0
217.00	20568.0
218.00	2004.0
219.80	597.0
221.00	6082.0
222.10	2357.0
223.00	2796.0
224.00	35616.0
225.00	8948.0
227.10	16560.0
227.90	2452.0
229.00	3140.0
231.10	1070.0
234.00	1284.0
235.00	1144.0
236.00	944.0
237.10	1116.0
238.90	733.0
239.80	821.0
240.90	1790.0
242.20	2380.0
243.10	1734.0
244.00	24872.0
245.10	4237.0
246.00	5590.0
247.00	1231.0
248.00	338.0
249.00	691.0
251.00	491.0
253.10	1212.0
254.00	1089.0
255.00	135552.0
256.00	18832.0
256.90	1949.0
258.00	10782.0
258.80	1461.0
264.90	4184.0
266.00	873.0
271.00	722.0

Instrument :
BNA_M
ClientSampleId :
DFTPP88

273.00	4673.0
274.00	9027.0
275.00	50792.0
276.00	7167.0
277.00	5801.0
278.10	965.0
280.90	691.0
282.90	854.0
283.80	456.0
284.20	577.0
285.00	692.0
289.00	552.0
293.00	1682.0
294.20	352.0
294.80	336.0
296.00	23552.0
297.00	4178.0
301.10	430.0
302.10	309.0
303.00	2235.0
304.10	636.0
308.10	621.0
313.90	944.0
315.00	2526.0
316.10	1713.0
321.10	606.0
322.00	459.0
323.00	6293.0
324.10	1233.0
326.90	1595.0
328.00	718.0
331.90	736.0
333.10	931.0
334.00	3054.0
335.00	1117.0
341.00	799.0
345.90	1598.0
346.80	321.0
352.10	1783.0
353.10	1036.0
354.10	2374.0
355.00	723.0
365.00	9752.0
365.90	2090.0
371.10	575.0
372.00	3026.0
373.10	569.0
383.00	1491.0
383.80	399.0
392.00	404.0
402.10	1442.0
403.00	1002.0
403.90	536.0
421.10	1834.0
422.00	1626.0
423.10	8706.0
424.00	1813.0
441.10	30760.0
442.10	179648.0
443.10	32920.0
444.10	2819.0

Instrument :
BNA_M
ClientSampleId :
DFTPP88

Scan 2448 (17.386 min): BM014027.D
DFTPP88

m/z	Abundance
39.80	381.0
43.80	745.0
44.00	745.0
72.90	542.0
76.90	456.0
207.00	1199.0
207.80	428.0
268.20	309.0
280.90	466.0

Instrument :
BNA_M
ClientSampleId :
DFTPP88