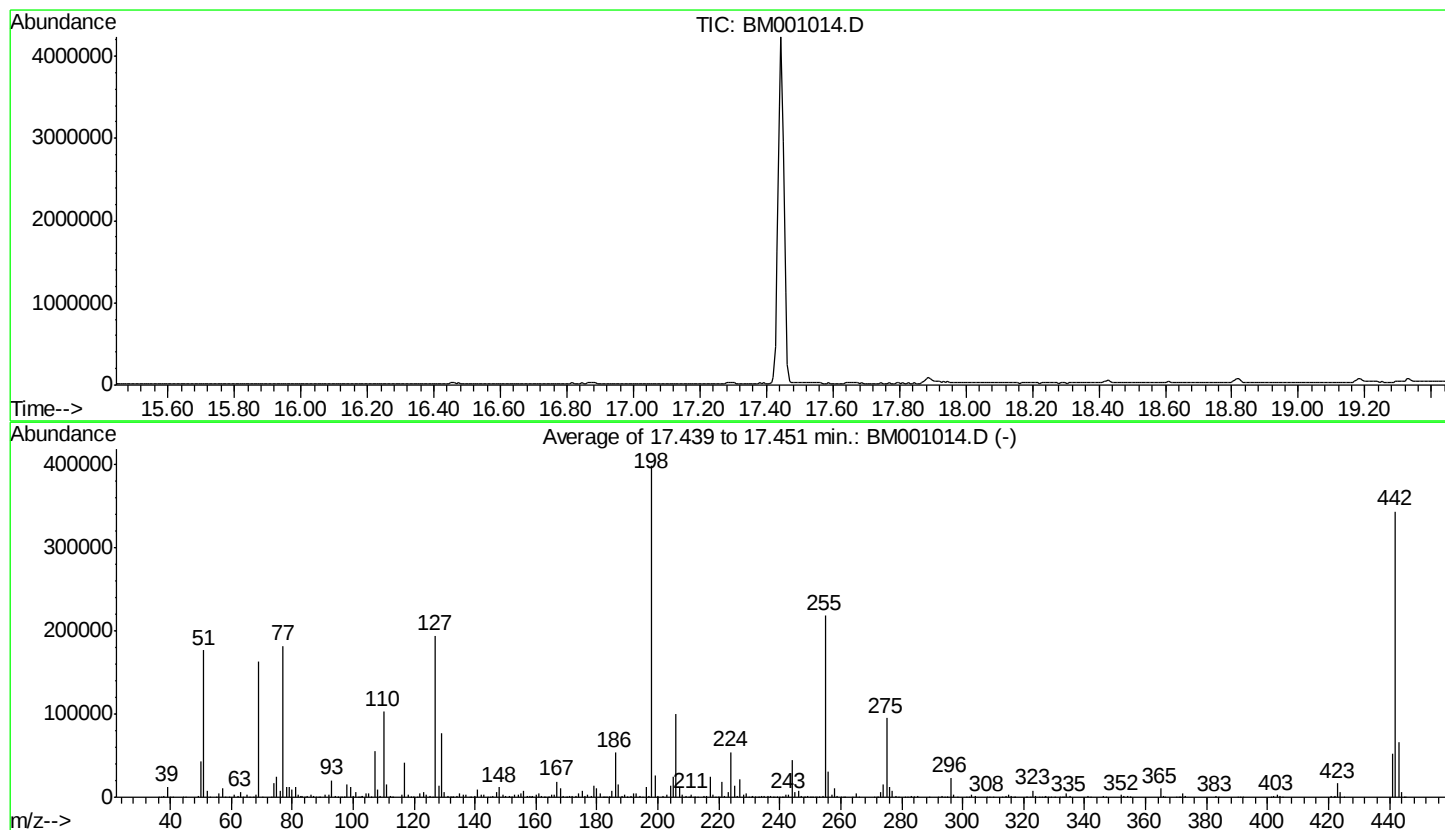


Data Path : Z:\HPCHEM1\BNA_M\Data\BM041615\
 Data File : BM001014.D
 Acq On : 16 Apr 2015 08:21
 Operator : TP/IZ
 Sample : DFTPP47
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP47

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041515.M
 Title : SVOA CALIBRATION
 Last Update : Wed Apr 15 18:00:48 2015



AutoFind: Scans 2508, 2509, 2510; Background Corrected with Scan 2502

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.3	176440	PASS
68	69	0.00	2	1.5	2443	PASS
69	198	0.00	100	41.0	163429	PASS
70	69	0.00	2	0.3	497	PASS
127	198	10	80	48.8	194410	PASS
197	198	0.00	2	0.5	2021	PASS
198	198	100	100	100.0	398506	PASS
199	198	5	9	6.6	26170	PASS
275	198	10	60	23.9	95237	PASS
365	198	1	100	2.7	10728	PASS
441	443	0.01	100	77.5	51706	PASS
442	198	50	100	86.1	343232	PASS
443	442	15	24	19.4	66741	PASS

m/z	Abundance
36.00	687.0
37.00	701.0
38.10	2813.0
39.10	14176.0
40.00	5647.0
41.10	709.0
43.00	437.0
44.00	9515.0
45.00	692.0
49.00	1745.0
50.10	48632.0
51.10	197120.0
52.10	8885.0
53.10	678.0
55.10	1119.0
56.10	5283.0
57.00	12628.0
58.00	933.0
61.00	2966.0
62.00	2535.0
63.00	7516.0
64.00	780.0
65.10	4154.0
66.00	368.0
68.00	2588.0
69.00	178240.0
70.00	840.0
73.00	2267.0
74.00	17992.0
75.00	28664.0
76.00	8359.0
77.10	192000.0
78.10	13931.0
79.00	11812.0
80.00	10474.0
81.00	14730.0
82.00	3439.0
83.00	3805.0
85.00	2516.0
86.00	4509.0
87.10	1893.0
88.00	873.0
88.90	702.0
91.00	3338.0
92.10	2932.0
93.00	21608.0
94.00	1366.0
95.00	599.0
96.20	1126.0
97.10	476.0
98.00	17376.0
99.00	12994.0
100.00	1137.0
101.00	6949.0
101.90	521.0
102.90	2420.0
104.10	4837.0
105.00	4508.0
105.90	1077.0
107.00	59568.0
108.00	8751.0
109.10	1949.0
110.00	106192.0
111.00	17936.0
112.10	2338.0
112.80	398.0
116.00	3054.0
117.00	45288.0
118.00	3169.0
118.80	571.0
119.80	1072.0
121.00	333.0
122.00	4159.0
123.00	6314.0
123.90	2747.0
125.00	2477.0
126.10	1159.0
127.00	203136.0
128.10	15177.0
129.00	79432.0
129.90	6159.0
130.90	1181.0
132.10	711.0
132.70	640.0
134.10	1825.0
135.00	5268.0
136.00	2484.0
137.00	3305.0
138.00	740.0
139.00	322.0
140.00	840.0

Instrument :
BNA_M
ClientSampleId :
DFTPP47

141.00	10162.0
142.00	3430.0
143.10	2235.0
145.10	599.0
146.00	1311.0
146.90	4903.0
148.00	12207.0
149.00	2568.0
150.00	1025.0
151.20	1405.0
151.80	902.0
153.00	2335.0
154.10	3079.0
155.00	4933.0
156.00	6807.0
157.20	1679.0
158.20	2074.0
159.00	1726.0
160.10	2962.0
161.10	4509.0
162.00	1323.0
163.10	617.0
163.80	480.0
165.00	3671.0
166.00	2705.0
167.00	19112.0
168.00	11338.0
169.10	1576.0
169.90	882.0
170.90	1191.0
171.90	1904.0
172.90	1646.0
174.00	3521.0
175.00	7508.0
176.00	1782.0
177.00	3539.0
178.00	1084.0
179.00	12974.0
180.00	10422.0
181.00	4489.0
181.80	372.0
182.20	490.0
182.80	503.0
183.90	757.0
184.20	786.0
185.00	6798.0
186.00	49936.0
187.00	14960.0
188.00	1706.0
189.00	4142.0
189.80	575.0
191.00	1374.0
192.00	4400.0
193.10	5353.0
194.10	1008.0
195.00	601.0
196.00	12375.0
197.00	2442.0
198.00	386368.0
199.00	25168.0
200.00	1789.0
201.60	1656.0
203.10	2361.0
204.00	12125.0
205.10	22824.0
206.00	96432.0
207.00	12688.0
208.00	3337.0
209.10	1750.0
211.10	3319.0
211.80	905.0
213.00	436.0
215.00	1353.0
216.00	1896.0
217.00	24256.0
218.00	3343.0
220.20	1115.0
221.00	19296.0
222.00	2898.0
223.10	5748.0
224.00	49392.0
225.10	12703.0
226.10	1833.0
227.00	20880.0
228.00	2711.0
229.00	4912.0
230.00	487.0
231.10	1709.0
232.80	455.0
234.10	1409.0
235.00	2174.0
236.10	1013.0
237.10	2280.0
237.80	547.0
238.90	597.0

Instrument :
BNA_M
ClientSampleId :
DFTPP47

240.10	848.0
240.90	895.0
242.10	2393.0
243.00	3156.0
244.10	41200.0
245.00	5313.0
246.00	7364.0
247.00	1517.0
248.90	1057.0
250.20	354.0
251.80	432.0
252.90	947.0
254.10	1200.0
255.00	190336.0
256.00	28744.0
257.10	2841.0
258.10	10283.0
259.00	1486.0
259.90	578.0
261.20	398.0
264.00	452.0
265.10	4011.0
266.00	881.0
270.90	496.0
272.20	324.0
273.00	5932.0
274.00	14963.0
275.00	82112.0
276.00	13010.0
277.00	7130.0
278.00	1273.0
281.00	380.0
283.00	648.0
283.90	441.0
285.10	974.0
291.80	482.0
293.00	1928.0
294.10	469.0
294.80	446.0
295.10	416.0
296.00	19528.0
297.00	3460.0
303.00	2252.0
304.10	999.0
308.00	321.0
308.90	453.0
310.10	374.0
314.10	1233.0
315.00	1930.0
316.00	1625.0
320.80	451.0
323.10	6429.0
324.00	1164.0
326.80	998.0
328.00	947.0
331.90	511.0
332.90	423.0
334.00	4519.0
335.10	938.0
341.00	885.0
342.00	462.0
346.00	998.0
352.10	2290.0
353.10	1344.0
354.00	1726.0
355.10	333.0
365.00	8762.0
365.80	986.0
371.00	585.0
372.10	3160.0
373.00	984.0
383.10	763.0
384.00	313.0
390.10	464.0
392.10	359.0
402.00	1446.0
403.10	2352.0
404.00	1013.0
404.90	441.0
421.00	1936.0
421.90	1833.0
423.00	12458.0
424.00	5026.0
425.00	544.0
441.10	38432.0
442.00	250048.0
443.10	51056.0
444.00	4103.0
445.10	375.0

Instrument :
BNA_M
ClientSampleId :
DFTPP47

m/z	Abundance
36.00	714.0
37.10	1123.0
38.00	2595.0
39.10	15944.0
40.00	6277.0
41.00	1057.0
42.90	317.0
44.00	10902.0
45.00	773.0
49.10	1174.0
50.10	51848.0
51.10	209792.0
52.10	10109.0
52.90	451.0
55.00	1147.0
56.00	5849.0
57.00	14469.0
57.90	697.0
59.10	302.0
61.00	3194.0
62.10	2751.0
63.00	7561.0
64.10	896.0
65.10	3849.0
66.00	390.0
67.10	658.0
68.10	2767.0
69.00	193536.0
70.00	817.0
73.10	1754.0
74.00	19000.0
75.00	28360.0
76.00	9999.0
77.10	222400.0
78.10	15464.0
79.00	14386.0
80.00	10244.0
81.00	14379.0
82.00	3641.0
83.20	3010.0
83.90	361.0
85.00	2331.0
86.00	3779.0
86.90	2445.0
88.10	956.0
89.10	438.0
91.00	3424.0
92.10	4262.0
93.00	23168.0
94.00	1387.0
94.80	592.0
95.90	1090.0
97.20	488.0
98.00	18992.0
99.00	16102.0
100.00	1160.0
101.00	8338.0
102.10	321.0
103.10	2574.0
104.00	5513.0
105.00	5100.0
106.10	1562.0
107.00	66600.0
108.00	12041.0
109.10	2507.0
110.00	125248.0
111.00	18744.0
112.10	2398.0
113.00	833.0
116.10	3619.0
117.00	49736.0
118.00	3692.0
119.00	644.0
120.00	945.0
121.00	310.0
122.10	4109.0
123.00	7180.0
124.00	2975.0
125.10	2446.0
126.00	809.0
127.00	232640.0
128.00	17280.0
129.00	95240.0
130.00	7282.0
131.00	1413.0
131.80	566.0
132.20	685.0
132.90	571.0
134.00	2831.0
135.00	6939.0
136.00	2797.0

Instrument :
BNA_M
ClientSampleId :
DFTPP47

137.10	4785.0
138.10	715.0
138.80	611.0
140.10	1427.0
140.90	10573.0
141.90	3487.0
143.00	3354.0
144.10	743.0
145.10	908.0
146.10	1962.0
147.00	7019.0
148.00	13535.0
149.10	2874.0
149.90	865.0
151.10	1585.0
151.70	885.0
153.00	3028.0
154.00	2659.0
155.10	7234.0
156.00	8317.0
157.20	1767.0
157.90	2265.0
159.10	1827.0
160.00	4238.0
161.10	5101.0
161.90	2041.0
162.80	447.0
164.20	853.0
165.00	4005.0
166.00	2805.0
167.00	22744.0
168.00	12781.0
169.00	1972.0
170.00	1104.0
171.00	998.0
172.00	2296.0
173.00	2938.0
174.10	4613.0
175.10	9433.0
176.00	2580.0
177.00	4025.0
178.10	1427.0
179.00	17376.0
180.00	11188.0
181.00	6420.0
182.10	856.0
183.00	672.0
184.10	923.0
185.00	9045.0
186.00	64768.0
187.00	17744.0
188.10	1587.0
189.00	4264.0
189.90	595.0
191.00	2296.0
192.00	5303.0
193.00	6052.0
194.10	1302.0
195.00	783.0
196.10	12878.0
196.80	1781.0
198.00	484224.0
199.00	31672.0
200.10	3207.0
201.50	2752.0
203.00	2991.0
204.10	16339.0
205.00	28120.0
206.10	119912.0
207.00	16944.0
208.00	4179.0
209.00	1581.0
210.40	2160.0
211.10	4571.0
212.10	1008.0
212.90	434.0
214.90	1226.0
216.00	2352.0
217.00	30080.0
218.00	4348.0
219.10	376.0
219.80	507.0
221.10	19752.0
223.00	6919.0
224.10	65624.0
225.10	17784.0
226.00	1873.0
227.00	24328.0
228.00	4353.0
229.10	5812.0
230.00	947.0
231.00	2277.0
231.80	342.0
232.20	356.0
233.00	342.0

Instrument :
BNA_M
ClientSampleId :
DFTPP47

234.00	1657.0
235.00	1968.0
236.00	1127.0
237.00	2871.0
238.10	533.0
239.10	1055.0
240.00	1042.0
241.10	1324.0
242.10	3673.0
243.00	4095.0
244.10	53344.0
245.10	6163.0
246.00	9982.0
246.90	1917.0
247.90	689.0
249.00	1427.0
249.90	304.0
250.80	536.0
253.10	856.0
254.00	2021.0
255.00	270272.0
256.00	36176.0
257.00	2578.0
258.00	13454.0
259.00	2102.0
260.00	559.0
260.90	541.0
263.90	351.0
265.00	4922.0
266.00	888.0
271.00	793.0
271.90	810.0
273.00	7321.0
274.00	19648.0
275.00	117096.0
276.00	14373.0
277.00	9146.0
278.10	1885.0
279.10	445.0
282.10	405.0
283.10	1343.0
284.10	575.0
285.20	1556.0
288.90	552.0
291.90	312.0
293.10	1900.0
294.00	496.0
295.10	594.0
296.00	28496.0
297.10	3443.0
301.10	356.0
301.90	593.0
303.00	4152.0
304.00	825.0
308.10	658.0
313.00	439.0
314.00	1290.0
315.00	2474.0
316.00	2055.0
317.10	359.0
321.00	1117.0
322.00	740.0
323.00	8647.0
324.00	2501.0
327.10	2053.0
328.00	967.0
329.00	437.0
330.10	352.0
332.00	837.0
333.10	992.0
334.00	5216.0
335.10	2228.0
340.90	1400.0
342.00	640.0
345.90	2559.0
346.90	507.0
352.10	2731.0
353.00	1947.0
353.90	2943.0
355.00	763.0
365.00	12168.0
365.90	1754.0
371.00	1009.0
372.00	5214.0
373.10	1440.0
383.10	1454.0
384.00	472.0
390.00	693.0
391.00	686.0
392.10	416.0
401.20	614.0
402.10	2227.0
403.00	2837.0
404.10	1344.0
404.80	320.0

Instrument :
BNA_M
ClientSampleId :
DFTPP47

421.00	2648.0
422.10	3603.0
423.00	18856.0
424.00	6845.0
425.10	1001.0
441.00	63024.0
442.00	407808.0
443.00	80248.0
444.00	7163.0
444.80	375.0

Instrument :
BNA_M
ClientSampleId :
DFTPP47

m/z	Abundance
36.10	443.0
37.00	333.0
38.10	1595.0
39.10	8207.0
40.00	6531.0
41.00	553.0
43.00	592.0
44.00	10119.0
45.00	304.0
49.00	1061.0
50.10	29848.0
51.10	122408.0
52.10	6351.0
55.00	675.0
56.00	4066.0
57.00	8309.0
58.00	367.0
61.00	1233.0
62.00	1809.0
63.00	4746.0
64.00	807.0
65.10	2845.0
67.10	332.0
68.00	1975.0
69.00	119456.0
70.10	958.0
73.00	1798.0
74.00	12169.0
75.00	18448.0
76.10	5787.0
77.10	132032.0
78.00	8814.0
79.00	8734.0
80.00	6354.0
81.00	8739.0
82.00	2385.0
83.00	2402.0
84.00	433.0
85.00	1336.0
86.00	2659.0
87.00	1056.0
88.10	314.0
89.10	319.0
91.00	2342.0
92.00	2232.0
93.00	15825.0
94.00	1045.0
95.10	513.0
96.10	951.0
96.90	348.0
98.00	11970.0
99.00	8924.0
99.90	604.0
101.00	5385.0
102.90	1722.0
104.00	3857.0
105.00	3222.0
105.90	847.0
107.00	41544.0
108.00	5659.0
109.00	1776.0
110.00	75832.0
111.00	11242.0
112.10	1162.0
113.10	593.0
116.10	2088.0
117.00	31632.0
118.00	2201.0
119.90	522.0
122.00	3457.0
122.90	4360.0
124.00	1774.0
125.00	1690.0
126.10	374.0
127.00	147456.0
128.00	11280.0
129.00	56560.0
130.00	4136.0
131.00	1238.0
132.10	611.0
132.40	565.0
134.00	1758.0
135.10	3854.0
136.00	2014.0
137.00	2094.0
138.00	748.0
138.90	458.0
139.90	620.0
141.00	7702.0
142.00	2681.0
143.00	1958.0

Instrument :
BNA_M
ClientSampleId :
DFTPP47

143.90	504.0
144.90	403.0
145.90	1161.0
147.00	5057.0
147.90	9255.0
149.00	1871.0
149.90	844.0
151.10	1041.0
151.80	707.0
152.20	499.0
153.00	2852.0
153.90	2291.0
155.00	4137.0
156.00	5804.0
157.00	1431.0
157.90	1389.0
158.90	1069.0
160.00	2270.0
161.00	3475.0
161.90	951.0
163.00	499.0
163.80	435.0
165.10	2377.0
166.00	2512.0
167.00	15743.0
168.00	8461.0
169.00	1431.0
170.20	632.0
171.00	844.0
172.00	1344.0
173.00	1773.0
174.00	3942.0
175.00	6429.0
176.10	1977.0
177.00	3372.0
178.00	846.0
179.00	11098.0
180.00	8690.0
180.90	4071.0
181.80	633.0
182.80	423.0
184.00	1227.0
185.10	5125.0
186.00	45640.0
187.00	12150.0
188.00	1776.0
189.00	2539.0
190.10	536.0
191.10	1810.0
192.00	3486.0
193.10	3849.0
194.00	1154.0
194.90	959.0
196.00	10108.0
197.00	1841.0
198.00	324928.0
199.00	21672.0
200.00	1777.0
201.40	1572.0
203.00	2160.0
204.10	11429.0
205.00	21200.0
206.10	84848.0
207.10	12325.0
208.00	3180.0
209.10	1214.0
210.10	1370.0
211.00	2630.0
215.10	831.0
215.90	2440.0
217.00	20184.0
218.00	2873.0
218.90	309.0
221.10	16138.0
221.80	3281.0
223.00	4485.0
224.10	47184.0
225.10	12189.0
226.10	1858.0
227.00	19112.0
228.00	2534.0
229.00	3370.0
230.00	969.0
230.80	1462.0
232.00	482.0
234.00	1457.0
235.00	1824.0
236.00	1155.0
237.00	1525.0
237.90	491.0
239.00	1129.0
240.10	547.0
241.00	843.0
242.10	2615.0
243.00	2331.0

Instrument :
BNA_M
ClientSampleId :
DFTPP47

244.00	37936.0
245.10	5719.0
246.00	7392.0
247.10	1151.0
248.10	473.0
249.00	1044.0
250.90	373.0
252.00	353.0
253.00	770.0
254.00	1456.0
255.00	193408.0
256.00	26472.0
257.10	2393.0
258.00	10754.0
258.90	2061.0
263.90	515.0
265.00	4491.0
265.80	640.0
270.80	365.0
273.00	5931.0
274.00	12934.0
275.00	86504.0
276.00	10560.0
277.00	6778.0
278.00	1318.0
281.90	310.0
283.00	615.0
284.00	492.0
285.00	1232.0
293.00	1996.0
294.00	581.0
295.00	539.0
296.00	22272.0
297.00	3977.0
298.10	323.0
303.00	2300.0
304.00	683.0
308.10	460.0
309.00	446.0
310.10	343.0
314.00	1063.0
315.00	2880.0
316.10	1209.0
316.80	308.0
320.90	1044.0
322.10	387.0
323.10	8297.0
324.10	1441.0
325.10	360.0
325.90	310.0
327.00	1791.0
327.90	492.0
332.00	502.0
333.00	795.0
334.00	4850.0
335.10	1075.0
341.10	1350.0
345.90	1719.0
346.90	331.0
352.00	2708.0
352.90	1266.0
354.00	2279.0
354.80	451.0
365.00	11256.0
366.10	1223.0
369.90	401.0
371.20	796.0
372.10	3676.0
373.10	1281.0
383.00	1265.0
384.00	375.0
390.00	327.0
391.10	491.0
401.10	452.0
402.00	1641.0
403.00	3604.0
404.10	1132.0
421.00	1867.0
422.00	2652.0
423.10	18896.0
424.00	4915.0
424.90	696.0
441.00	53664.0
442.00	371840.0
443.10	68920.0
444.00	6329.0

Instrument :
BNA_M
ClientSampleId :
DFTPP47

m/z	Abundance
36.00	474.0
40.00	5372.0
40.90	348.0
42.90	626.0
44.10	10104.0
45.00	329.0
54.90	411.0
57.10	472.0
69.00	315.0
70.10	374.0
73.00	1175.0
83.00	320.0
167.00	551.0
193.00	526.0
207.00	1490.0
220.90	450.0

Instrument :

BNA_M

ClientSampleId :

DFTPP47