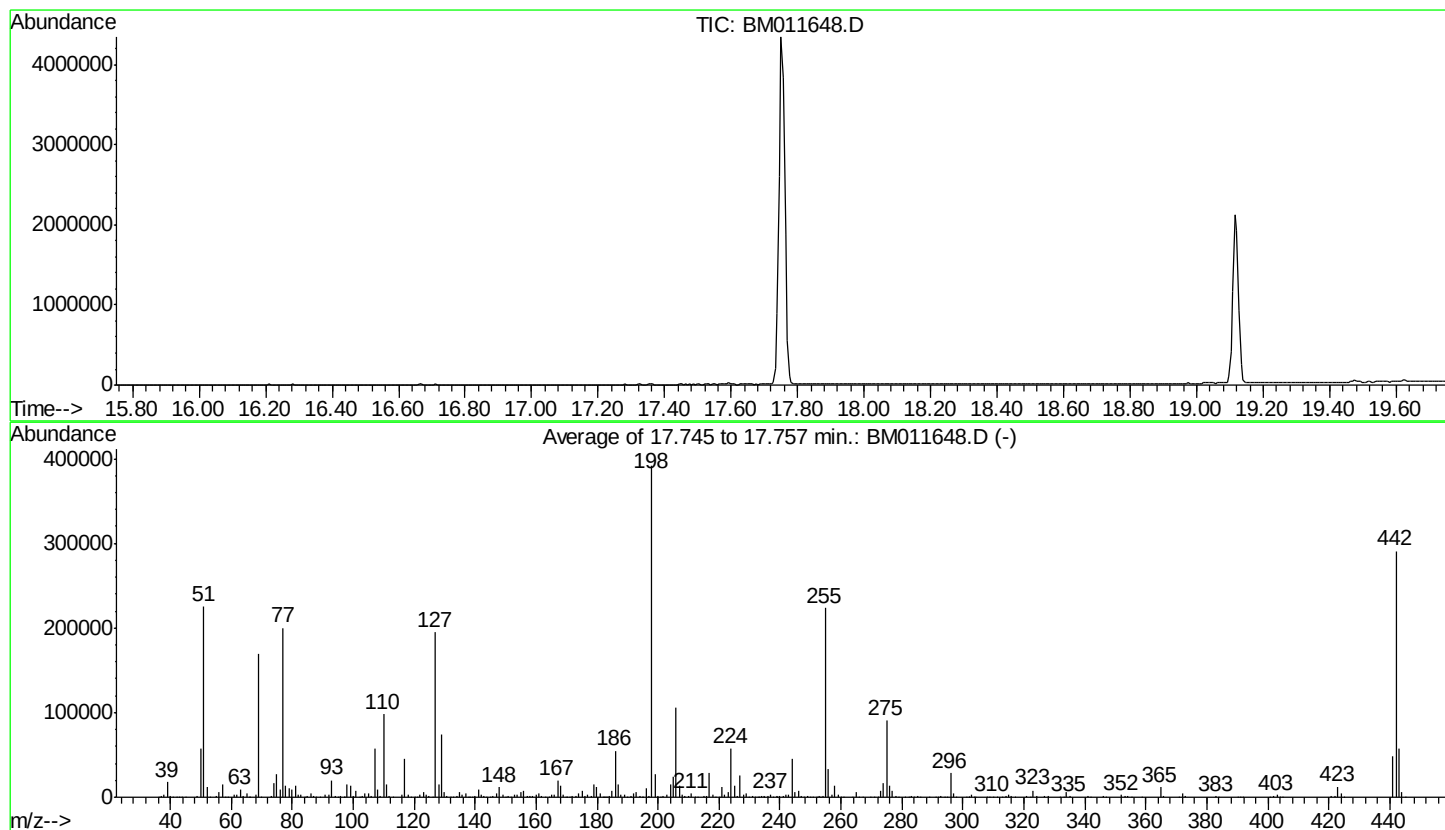


Data Path : Z:\HPCHEM1\BNA_M\Data\BM092117\
 Data File : BM011648.D
 Acq On : 21 Sep 2017 08:52
 Operator : SJ/JU
 Sample : DFTPP09
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP09

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Sep 22 08:34:40 2017



AutoFind: Scans 2458, 2459, 2460; Background Corrected with Scan 2453

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	57.4	224874	PASS
68	69	0.00	2	1.7	2860	PASS
69	198	0.00	100	43.1	168981	PASS
70	69	0.00	2	0.5	786	PASS
127	198	10	80	49.8	194944	PASS
197	198	0.00	2	0.4	1551	PASS
198	198	100	100	100.0	391722	PASS
199	198	5	9	6.9	26960	PASS
275	198	10	60	23.0	90288	PASS
365	198	1	100	2.9	11409	PASS
441	443	0.01	100	83.1	47826	PASS
442	198	50	100	74.2	290837	PASS
443	442	15	24	19.8	57562	PASS

m/z	Abundance
36.00	353.0
37.00	1056.0
38.00	2552.0
39.00	16345.0
40.00	1844.0
41.10	639.0
44.00	1261.0
45.10	387.0
49.00	1327.0
50.00	48760.0
51.00	192384.0
52.00	10314.0
52.90	363.0
54.90	926.0
55.90	5896.0
57.00	11636.0
57.90	550.0
61.00	2628.0
62.00	2489.0
62.90	6955.0
64.00	1029.0
65.00	3333.0
65.80	339.0
67.90	2409.0
68.90	139584.0
70.00	666.0
73.00	1834.0
74.00	13100.0
75.00	22440.0
76.00	7643.0
77.00	162816.0
78.00	12214.0
79.00	9320.0
79.90	6800.0
81.00	11034.0
81.90	3337.0
82.90	3054.0
83.90	770.0
85.00	1196.0
86.00	3421.0
86.90	1270.0
87.90	437.0
88.90	342.0
90.90	2415.0
92.00	2916.0
92.90	15636.0
93.90	1061.0
95.90	1243.0
96.90	484.0
98.00	13094.0
99.00	12749.0
99.80	1359.0
101.00	5568.0
101.90	476.0
102.90	1568.0
104.00	3511.0
104.90	3720.0
105.90	1424.0
107.00	44912.0
108.00	6503.0
108.90	1260.0
110.00	78432.0
110.90	12289.0
112.00	1381.0
113.00	487.0
116.00	2161.0
117.00	36168.0
118.00	2631.0
118.90	514.0
120.00	491.0
121.90	2288.0
122.90	4194.0
123.90	1706.0
124.90	1933.0
126.00	753.0
127.00	154240.0
128.00	11389.0
128.90	57464.0
129.90	5182.0
130.80	992.0
132.90	460.0
133.90	1697.0
135.00	4647.0
135.90	1913.0
137.00	3325.0
137.80	618.0
140.00	486.0
141.00	6863.0
141.90	2256.0
142.90	1894.0
143.80	315.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

144.90	491.0
145.90	1184.0
146.90	4251.0
147.90	8001.0
148.90	2430.0
149.90	659.0
150.90	859.0
151.80	399.0
152.90	2018.0
153.90	1767.0
154.90	4241.0
156.00	6397.0
157.00	1661.0
157.80	1525.0
158.80	1091.0
159.90	2353.0
161.00	3271.0
161.90	1146.0
163.00	420.0
164.10	356.0
164.90	2906.0
165.90	2433.0
167.00	15346.0
168.00	11790.0
168.90	2490.0
169.80	545.0
170.80	561.0
171.90	1396.0
172.90	1980.0
173.90	3221.0
175.00	5548.0
175.90	1446.0
176.90	2380.0
178.00	1272.0
178.90	11027.0
180.00	9339.0
180.90	3578.0
181.90	650.0
183.00	325.0
183.90	616.0
185.00	5244.0
186.00	39304.0
186.90	10645.0
188.00	2313.0
189.00	2154.0
190.00	470.0
190.90	1813.0
191.90	3718.0
192.90	4996.0
194.00	1045.0
194.80	532.0
195.90	7497.0
196.90	946.0
197.90	273536.0
198.90	19688.0
199.80	1638.0
201.40	1189.0
202.90	2401.0
203.90	10624.0
205.00	18224.0
206.00	75408.0
207.00	13276.0
208.00	3395.0
209.00	1432.0
210.00	1359.0
210.90	2681.0
212.00	407.0
214.90	831.0
215.90	1564.0
216.90	20080.0
218.00	2450.0
221.00	7758.0
221.90	2240.0
222.90	3728.0
224.00	40680.0
225.00	9336.0
225.90	1627.0
226.90	18672.0
228.00	2710.0
228.90	3322.0
229.90	421.0
231.00	1228.0
231.80	301.0
233.90	899.0
234.80	971.0
235.90	786.0
236.90	2515.0
238.80	514.0
239.90	899.0
240.90	822.0
241.90	2040.0
242.90	1994.0
244.00	29576.0
245.00	4403.0
246.00	5820.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

247.00	1307.0
247.90	340.0
248.80	1012.0
252.80	626.0
253.20	508.0
253.90	758.0
254.90	144576.0
256.00	22328.0
256.90	2313.0
257.90	8567.0
258.90	1882.0
263.90	379.0
264.90	3758.0
265.90	405.0
270.90	472.0
271.90	435.0
272.90	4619.0
274.00	10936.0
275.00	59024.0
275.90	8583.0
276.90	5645.0
277.90	1347.0
281.00	914.0
282.90	982.0
283.90	339.0
284.90	763.0
288.70	300.0
292.90	1552.0
293.90	446.0
295.00	443.0
295.90	18048.0
296.90	3004.0
301.00	303.0
301.90	340.0
303.00	2304.0
303.80	410.0
314.00	887.0
314.90	2149.0
315.90	1342.0
321.00	419.0
323.00	4310.0
323.90	672.0
326.90	1059.0
327.90	461.0
331.90	322.0
333.00	586.0
333.90	3327.0
334.90	1014.0
341.00	591.0
345.90	1130.0
352.00	1388.0
353.10	973.0
354.00	1507.0
355.10	318.0
358.80	352.0
364.90	6510.0
366.00	862.0
370.80	400.0
371.90	2085.0
373.00	542.0
383.00	664.0
383.90	383.0
390.00	386.0
401.90	980.0
403.00	1507.0
404.00	636.0
420.90	1003.0
422.10	1341.0
423.00	6773.0
423.90	3362.0
425.00	649.0
441.00	22448.0
442.00	146752.0
443.00	31304.0
444.00	2839.0
444.90	325.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

m/z	Abundance
36.00	566.0
37.00	1133.0
38.00	3178.0
39.00	21280.0
40.00	1968.0
40.90	531.0
41.90	326.0
44.00	1321.0
44.90	765.0
49.00	2103.0
50.00	68992.0
51.00	277824.0
52.00	13196.0
53.00	536.0
54.90	1336.0
56.00	7097.0
57.00	18456.0
58.00	717.0
58.90	358.0
60.90	3203.0
62.00	3763.0
63.00	10477.0
64.00	1149.0
65.00	4903.0
66.00	481.0
68.00	3340.0
68.90	209856.0
69.90	925.0
73.00	2694.0
74.00	20888.0
75.00	34016.0
76.00	11537.0
77.00	248256.0
78.00	16704.0
79.00	13397.0
80.00	11205.0
80.90	16416.0
81.90	4042.0
83.00	3595.0
83.90	585.0
84.90	2466.0
86.00	5024.0
86.90	2171.0
87.90	832.0
88.90	523.0
91.00	3564.0
91.90	4510.0
93.00	24904.0
93.90	1666.0
95.10	607.0
96.00	1411.0
97.90	17264.0
99.00	16760.0
100.00	1564.0
101.00	9433.0
102.00	583.0
102.90	2194.0
104.00	5180.0
105.00	5407.0
105.90	1980.0
107.00	70600.0
108.00	10537.0
109.00	1849.0
110.00	120256.0
110.90	20640.0
112.00	2760.0
112.90	773.0
116.00	3702.0
116.90	56600.0
118.00	4154.0
118.90	572.0
120.00	913.0
120.90	369.0
121.90	3528.0
123.00	7444.0
123.90	3298.0
124.90	2832.0
126.00	620.0
127.00	240896.0
127.90	17688.0
128.90	91192.0
129.90	8051.0
130.90	1669.0
132.00	834.0
132.90	1066.0
133.90	2491.0
135.00	7370.0
135.90	3310.0
137.00	4648.0
138.00	1246.0
138.90	506.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

139.90	1228.0
140.90	11714.0
142.00	3547.0
143.00	2558.0
143.90	890.0
144.90	514.0
145.90	1905.0
146.90	5922.0
147.90	14456.0
149.00	3802.0
150.00	926.0
151.00	1562.0
151.80	799.0
152.90	4278.0
153.90	2727.0
155.00	6654.0
156.00	10251.0
156.90	2095.0
157.90	2137.0
158.90	1948.0
159.90	3411.0
160.90	5953.0
161.90	1794.0
162.90	619.0
164.00	620.0
165.00	4285.0
166.00	3716.0
167.00	23888.0
168.00	18048.0
169.00	2265.0
170.00	913.0
170.70	802.0
171.90	2261.0
172.90	2562.0
173.90	4752.0
175.00	9863.0
176.00	2560.0
176.90	4031.0
177.90	1536.0
178.90	18984.0
179.90	13343.0
181.00	5933.0
181.80	590.0
182.20	530.0
182.70	350.0
183.90	1115.0
185.00	8724.0
185.90	66672.0
186.90	18632.0
187.90	2783.0
188.90	4392.0
190.00	579.0
190.90	2107.0
191.90	4694.0
192.90	6978.0
193.90	1431.0
195.00	607.0
196.00	12970.0
196.80	1944.0
197.90	476544.0
198.90	32616.0
199.90	2965.0
201.50	1910.0
202.90	3290.0
203.90	19008.0
204.90	30384.0
206.00	124120.0
207.00	20720.0
208.00	4592.0
208.90	2520.0
209.90	1787.0
210.90	4909.0
212.00	1608.0
212.90	544.0
215.00	1045.0
215.90	2913.0
216.90	34440.0
217.90	4288.0
218.90	451.0
220.90	14743.0
221.90	3966.0
222.90	7076.0
224.00	68144.0
225.00	16440.0
225.90	1983.0
226.90	31824.0
227.90	4393.0
228.90	6398.0
229.90	522.0
230.90	1955.0
232.80	664.0
234.00	1948.0
235.00	2163.0
235.90	1263.0
237.00	4036.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

237.90	498.0
239.00	1572.0
240.00	1320.0
240.90	1314.0
242.00	3286.0
243.00	3360.0
244.00	55176.0
245.00	6596.0
245.90	9242.0
246.90	1847.0
247.90	669.0
248.90	1904.0
249.80	369.0
251.90	499.0
252.90	1096.0
253.90	1491.0
254.90	268160.0
255.90	40304.0
257.00	4118.0
258.00	15548.0
258.90	3278.0
259.90	862.0
260.90	303.0
263.90	431.0
264.90	6310.0
265.90	739.0
269.80	331.0
270.80	375.0
272.00	985.0
272.90	8056.0
273.90	19584.0
275.00	107576.0
276.00	16306.0
276.90	9687.0
277.90	1948.0
278.90	481.0
280.90	1227.0
283.00	1453.0
284.00	1010.0
285.00	2112.0
288.80	319.0
290.90	333.0
291.90	519.0
292.90	2497.0
294.00	860.0
294.90	662.0
295.90	34032.0
297.00	4663.0
297.90	312.0
300.90	552.0
302.10	523.0
302.90	3171.0
304.00	962.0
307.90	413.0
309.80	571.0
311.00	306.0
313.90	2234.0
314.90	3585.0
316.00	2166.0
316.80	358.0
320.90	1197.0
321.90	780.0
323.00	10610.0
324.00	2023.0
326.90	1880.0
328.00	1103.0
332.00	682.0
332.90	1050.0
334.00	6055.0
335.00	1600.0
340.90	1455.0
341.90	308.0
346.00	1937.0
346.80	731.0
352.00	2397.0
353.00	2315.0
354.00	2751.0
355.10	553.0
364.90	12707.0
365.90	1954.0
370.90	1082.0
372.00	4372.0
373.00	1023.0
383.00	1778.0
383.80	477.0
390.00	546.0
391.80	315.0
400.80	302.0
401.90	1821.0
403.00	2918.0
404.00	1009.0
405.00	317.0
421.00	2519.0
422.00	2113.0
423.00	13742.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

424.00	5912.0
425.00	628.0
441.00	55560.0
442.00	333120.0
443.00	64696.0
444.00	6137.0
445.00	556.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

m/z	Abundance
36.90	615.0
38.00	2184.0
39.00	16137.0
39.90	1760.0
41.00	342.0
42.80	376.0
43.90	1196.0
44.90	549.0
48.90	1144.0
50.00	53824.0
51.00	204416.0
52.00	11018.0
53.00	502.0
54.90	988.0
55.90	5347.0
57.00	13491.0
58.00	828.0
60.90	2124.0
62.00	2121.0
63.00	7843.0
63.90	1457.0
65.10	3972.0
65.90	359.0
68.00	2833.0
68.90	157504.0
69.90	769.0
73.00	1741.0
74.00	14673.0
75.00	25656.0
76.00	8858.0
77.00	189184.0
78.00	14064.0
78.90	11017.0
79.90	9294.0
81.00	12905.0
81.90	3120.0
83.00	2746.0
84.00	487.0
85.00	2214.0
86.00	3575.0
86.90	1818.0
87.90	623.0
91.00	2699.0
91.90	3668.0
93.00	18688.0
94.00	1278.0
95.90	1282.0
97.10	508.0
97.90	14078.0
99.00	12801.0
99.90	1338.0
101.00	7686.0
101.90	385.0
103.00	1993.0
103.90	4793.0
105.00	3543.0
105.80	1211.0
107.00	57040.0
108.00	8717.0
108.90	1287.0
110.00	95424.0
111.00	13990.0
111.90	1906.0
112.80	593.0
116.00	2462.0
117.00	41976.0
118.00	3095.0
118.90	559.0
119.90	626.0
120.90	423.0
121.90	3708.0
122.90	4712.0
124.00	2135.0
125.00	2132.0
126.10	799.0
127.00	189696.0
127.90	15182.0
129.00	72672.0
130.00	6256.0
130.90	1173.0
131.90	670.0
132.80	879.0
133.90	2048.0
134.90	6107.0
135.90	2403.0
137.00	4394.0
137.80	657.0
138.90	455.0
139.90	1015.0
140.90	9755.0
141.90	3091.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

142.90	2113.0
143.90	763.0
145.00	482.0
145.90	1419.0
147.00	4994.0
147.90	13228.0
148.90	3535.0
150.00	803.0
151.00	1386.0
151.90	665.0
152.90	3581.0
153.90	2790.0
155.00	5769.0
155.90	8324.0
156.90	1196.0
157.90	1796.0
158.90	1476.0
159.90	3087.0
160.90	5094.0
161.90	1566.0
163.00	389.0
164.00	348.0
164.90	2930.0
165.90	3354.0
167.00	19360.0
167.90	13347.0
169.00	2239.0
169.90	628.0
170.90	716.0
171.90	1646.0
172.90	2071.0
173.90	4766.0
175.00	8692.0
175.90	2014.0
177.00	3264.0
177.90	1212.0
178.90	15991.0
179.90	11773.0
180.90	4814.0
181.90	762.0
182.90	365.0
183.80	1042.0
184.90	7059.0
186.00	58208.0
187.00	16976.0
187.90	2104.0
189.00	4027.0
190.00	392.0
190.90	2357.0
192.00	4792.0
192.90	5987.0
194.00	1060.0
194.90	621.0
196.00	10499.0
196.90	1764.0
197.90	425088.0
198.90	28576.0
199.90	2152.0
200.80	738.0
201.40	1633.0
202.90	2753.0
204.00	16768.0
205.00	26392.0
206.00	118640.0
207.00	16354.0
208.00	4579.0
209.00	1766.0
209.90	1655.0
211.00	4375.0
215.00	1240.0
215.90	2378.0
216.90	30456.0
217.90	3933.0
218.80	447.0
219.90	529.0
220.90	14002.0
221.80	3404.0
223.00	6406.0
224.00	62640.0
225.00	15237.0
226.00	1870.0
226.90	27440.0
227.90	4392.0
229.00	5723.0
229.90	868.0
230.90	1997.0
233.00	542.0
233.90	1830.0
234.90	2536.0
236.00	1450.0
236.90	3233.0
237.90	776.0
238.90	876.0
240.00	854.0
240.90	1147.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

242.00	3665.0
243.00	4382.0
244.00	52464.0
245.00	6479.0
246.00	9751.0
246.90	1850.0
247.90	589.0
248.90	2039.0
249.90	420.0
250.80	391.0
251.90	458.0
252.90	1182.0
254.00	1236.0
254.90	257792.0
256.00	35264.0
256.90	2843.0
257.90	15417.0
259.00	2694.0
259.90	306.0
260.80	500.0
263.90	517.0
264.90	6810.0
266.00	805.0
267.00	375.0
269.80	300.0
270.90	716.0
271.90	481.0
272.90	8263.0
274.00	18200.0
274.90	104264.0
275.90	14131.0
276.90	8967.0
277.90	2201.0
279.00	363.0
280.90	847.0
282.00	434.0
283.00	1412.0
284.00	876.0
285.00	1673.0
285.90	366.0
288.80	461.0
292.00	478.0
292.90	2074.0
293.90	582.0
294.90	660.0
295.90	33568.0
296.90	6439.0
298.00	502.0
300.80	398.0
301.90	572.0
303.00	4120.0
304.00	715.0
307.90	450.0
308.80	421.0
309.80	408.0
312.90	424.0
314.00	1690.0
315.00	3765.0
316.00	2310.0
316.90	434.0
320.90	1336.0
322.00	423.0
323.00	10141.0
324.10	1667.0
326.90	2360.0
327.90	1083.0
331.90	669.0
332.90	782.0
334.00	6739.0
335.00	1826.0
340.90	1205.0
341.80	439.0
346.00	2428.0
346.90	696.0
352.00	3934.0
352.90	2243.0
354.00	2268.0
355.00	541.0
364.90	15012.0
366.00	1950.0
370.80	670.0
372.00	5575.0
373.00	941.0
383.00	1660.0
384.00	443.0
390.00	866.0
390.90	517.0
400.80	305.0
402.00	2376.0
402.90	2927.0
403.80	681.0
421.00	2667.0
422.00	2800.0
423.00	17448.0
423.90	5335.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

424.90	1044.0
441.00	65472.0
442.00	392640.0
443.00	76688.0
444.00	8105.0
445.00	552.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

Scan 2453 (17.716 min): BM011648.D
DFTPP09

m/z	Abundance
39.90	963.0
43.90	625.0
48.90	397.0
73.00	1127.0
77.90	397.0
132.80	368.0
147.00	429.0
192.80	426.0
207.00	3828.0
208.00	729.0
208.90	570.0
281.00	646.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09