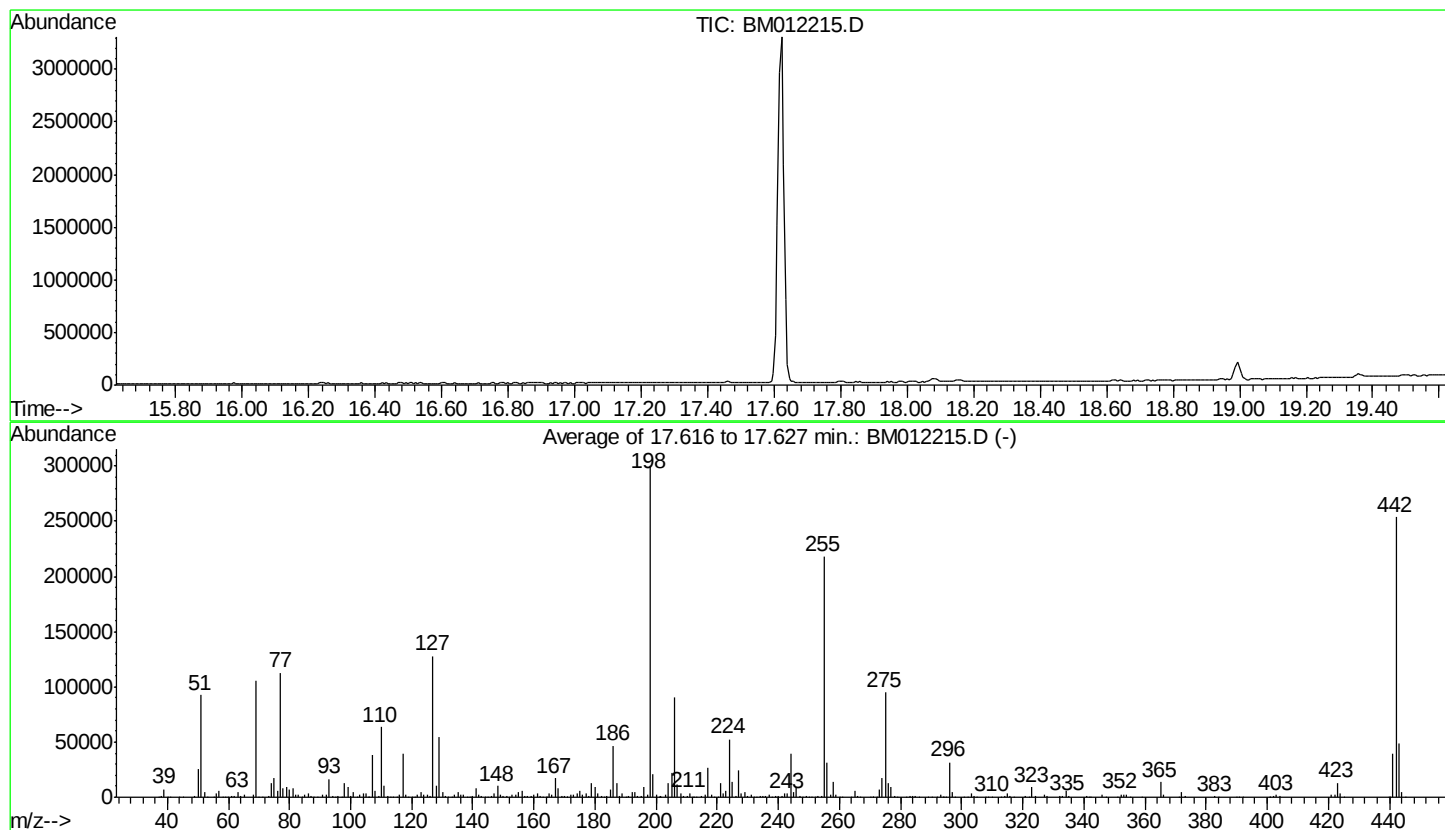


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM101617\
 Data File : BM012215.D
 Acq On : 16 Oct 2017 14:52
 Operator : SJ/JU
 Sample : DFTPP28
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP28

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
 Title : SVOA CALIBRATION
 Last Update : Tue Oct 17 02:52:50 2017



AutoFind: Scans 2470, 2471, 2472; Background Corrected with Scan 2464

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.9	92765	PASS
68	69	0.00	2	2.0	2104	PASS
69	198	0.00	100	35.0	105257	PASS
70	69	0.00	2	0.3	351	PASS
127	198	10	80	42.5	127578	PASS
197	198	0.00	2	0.7	2040	PASS
198	198	100	100	100.0	300394	PASS
199	198	5	9	6.8	20402	PASS
275	198	10	60	31.5	94576	PASS
365	198	1	100	4.6	13716	PASS
441	443	0.01	100	80.9	39693	PASS
442	198	50	100	84.5	253696	PASS
443	442	15	24	19.3	49048	PASS

m/z	Abundance
37.00	699.0
38.00	1608.0
39.00	9518.0
40.00	1100.0
41.00	1107.0
42.00	988.0
43.00	2602.0
44.00	1164.0
45.00	1851.0
49.00	1074.0
50.00	30288.0
51.00	111608.0
52.10	6107.0
52.90	514.0
55.00	1115.0
56.00	4132.0
57.00	7836.0
58.00	566.0
60.00	1648.0
61.00	1783.0
62.00	1600.0
63.00	5152.0
64.00	710.0
65.10	2703.0
68.10	2507.0
69.00	126544.0
70.00	807.0
73.00	2609.0
74.00	14773.0
75.00	21448.0
76.10	6903.0
77.00	131648.0
78.00	8980.0
79.00	11305.0
80.00	8329.0
81.00	10283.0
82.00	2648.0
83.00	2525.0
84.00	566.0
85.00	2058.0
86.00	3205.0
87.00	1558.0
87.90	493.0
89.00	321.0
90.90	2520.0
92.00	2607.0
93.00	19632.0
94.00	1413.0
95.00	472.0
96.00	1078.0
97.10	484.0
98.00	14689.0
99.00	10039.0
100.00	1053.0
101.00	5631.0
103.00	1895.0
104.00	4237.0
105.00	4269.0
105.90	1338.0
107.00	45008.0
108.00	6775.0
109.10	1382.0
110.00	74880.0
111.00	11379.0
111.90	1709.0
113.10	664.0
113.90	332.0
115.10	305.0
116.00	2624.0
117.00	45160.0
118.00	2761.0
119.00	553.0
120.00	708.0
121.10	507.0
122.00	3292.0
123.00	5420.0
124.00	1962.0
125.00	1768.0
126.20	1378.0
127.00	144064.0
128.00	12689.0
129.00	62488.0
130.00	5331.0
131.00	1347.0
132.10	619.0
132.90	691.0
133.90	2285.0
135.00	5364.0
136.00	2095.0
137.00	3071.0
138.00	650.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

138.90	469.0
140.00	854.0
141.00	8586.0
141.90	2774.0
143.00	1799.0
144.00	419.0
145.00	463.0
146.00	1624.0
147.00	4741.0
148.00	11144.0
149.00	2135.0
150.10	694.0
151.00	1331.0
151.80	979.0
153.00	3511.0
154.00	1792.0
155.00	5132.0
156.00	6616.0
157.00	1776.0
157.90	1834.0
159.00	938.0
160.00	2719.0
161.00	4455.0
162.10	1019.0
163.00	426.0
163.90	640.0
164.90	3520.0
166.00	3598.0
167.00	19136.0
168.00	9360.0
169.00	1967.0
170.10	852.0
170.80	1026.0
171.90	1766.0
173.00	2570.0
174.00	4163.0
175.00	7220.0
175.90	2128.0
177.00	3816.0
178.00	1227.0
179.00	14191.0
180.00	9374.0
181.00	4701.0
182.00	1437.0
182.90	389.0
184.00	1105.0
185.00	6990.0
186.00	51184.0
187.00	14745.0
188.10	1500.0
189.00	3332.0
190.00	857.0
190.90	1840.0
192.00	4388.0
193.00	5619.0
194.00	1466.0
195.10	609.0
195.90	8947.0
197.10	2316.0
197.90	324288.0
198.90	23240.0
200.00	2256.0
200.80	514.0
201.60	1427.0
202.90	3120.0
204.00	13281.0
205.00	22272.0
206.00	98704.0
207.00	15526.0
208.00	4435.0
209.10	1302.0
210.10	1543.0
211.00	4541.0
212.10	822.0
214.90	1340.0
216.00	2130.0
217.00	28624.0
218.00	3144.0
218.90	424.0
220.20	622.0
221.00	14221.0
222.00	3327.0
222.90	6752.0
224.00	54208.0
225.00	15372.0
226.00	1533.0
227.00	26952.0
228.00	3423.0
229.00	5915.0
229.90	645.0
230.90	2106.0
232.10	403.0
232.90	550.0
233.90	1655.0
234.90	1971.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

236.00	1283.0
237.00	2036.0
237.90	404.0
239.00	1373.0
239.90	900.0
241.00	1579.0
242.00	3357.0
243.00	3367.0
244.00	40328.0
245.00	5331.0
246.00	9735.0
246.90	1655.0
248.00	406.0
249.00	1575.0
250.00	351.0
250.90	604.0
252.00	420.0
253.00	1082.0
254.10	1926.0
255.00	221696.0
256.00	32800.0
257.00	2544.0
258.00	14346.0
259.00	2340.0
259.90	378.0
260.90	392.0
264.00	437.0
265.00	6294.0
265.90	783.0
266.80	433.0
270.90	443.0
272.00	698.0
272.90	6288.0
274.00	17752.0
275.00	94960.0
276.00	12800.0
277.00	9648.0
277.90	1767.0
279.00	467.0
281.00	1000.0
282.00	568.0
283.00	1327.0
284.00	803.0
285.00	1785.0
286.00	336.0
288.90	439.0
292.00	632.0
293.00	1722.0
294.00	401.0
295.10	634.0
296.00	29304.0
297.00	5042.0
298.00	384.0
300.90	341.0
301.90	519.0
303.00	3607.0
304.00	797.0
304.90	334.0
309.90	383.0
314.00	1336.0
315.00	3569.0
315.90	1726.0
317.00	381.0
321.00	921.0
322.00	547.0
323.00	8927.0
324.00	1488.0
326.90	2067.0
327.90	729.0
332.00	390.0
333.00	908.0
334.00	4760.0
335.00	1172.0
341.10	1491.0
341.90	334.0
346.00	2021.0
347.00	483.0
352.00	2503.0
353.00	1824.0
354.00	2148.0
355.00	643.0
365.00	13256.0
365.90	1644.0
371.00	604.0
372.00	4073.0
373.00	935.0
383.00	800.0
389.90	305.0
391.10	359.0
400.80	331.0
402.00	1343.0
403.10	1961.0
404.00	739.0
421.00	2068.0
422.00	1595.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

423.00	11927.0
424.10	2690.0
425.10	428.0
441.00	32192.0
442.10	211392.0
443.00	43904.0
444.00	3985.0
445.00	371.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

m/z	Abundance
37.00	510.0
38.00	1791.0
39.00	9617.0
40.00	823.0
41.00	1398.0
42.10	742.0
43.10	2535.0
44.00	1755.0
45.00	2129.0
49.00	1114.0
50.00	29504.0
51.00	110528.0
52.00	5743.0
53.00	607.0
55.00	1369.0
56.00	4072.0
57.00	8149.0
59.00	405.0
59.90	925.0
61.00	1337.0
62.00	1695.0
63.00	4855.0
64.00	785.0
65.10	1977.0
67.00	443.0
68.00	2403.0
69.00	125496.0
70.00	745.0
70.90	312.0
73.10	2390.0
74.00	14074.0
75.00	20352.0
76.10	6984.0
77.00	133760.0
78.00	9301.0
79.00	10094.0
80.00	7302.0
81.00	10962.0
82.00	2830.0
83.00	1614.0
84.00	581.0
85.00	2240.0
86.00	3542.0
87.00	1791.0
87.90	658.0
90.90	2683.0
92.00	2592.0
93.00	18352.0
94.00	1423.0
95.00	572.0
96.00	719.0
97.00	966.0
98.00	15174.0
99.00	11135.0
99.90	716.0
101.00	5610.0
101.90	329.0
103.00	2424.0
104.00	3858.0
105.00	3876.0
106.10	1111.0
107.00	44368.0
108.00	6775.0
109.20	1248.0
110.00	75416.0
111.00	12519.0
112.00	1610.0
113.00	471.0
114.00	302.0
114.90	679.0
116.00	2876.0
117.00	46856.0
118.00	3250.0
119.10	407.0
120.00	661.0
122.00	3406.0
123.00	4989.0
123.90	2633.0
125.00	2277.0
127.00	152064.0
128.00	11232.0
129.00	65352.0
130.00	5386.0
131.00	1294.0
132.10	361.0
133.00	460.0
133.90	2185.0
135.00	5414.0
135.90	2320.0
136.90	2499.0
138.00	522.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

138.90	594.0
140.00	996.0
141.00	9465.0
142.00	3081.0
142.90	2323.0
143.80	601.0
144.90	390.0
146.00	1558.0
147.00	4839.0
148.00	12195.0
149.00	2147.0
149.90	826.0
151.00	934.0
152.00	964.0
153.00	3176.0
154.00	1969.0
155.00	5544.0
156.00	7872.0
157.10	1174.0
158.00	1646.0
158.90	1217.0
159.90	2859.0
161.00	4413.0
162.00	1359.0
163.00	522.0
164.10	508.0
164.90	3743.0
165.90	2801.0
167.00	21448.0
168.00	9339.0
169.10	1522.0
169.90	776.0
171.00	1036.0
172.00	2247.0
173.00	2132.0
174.00	3979.0
175.00	7413.0
176.00	2220.0
177.00	3879.0
177.90	1429.0
178.90	14630.0
180.00	10757.0
181.00	4557.0
181.90	1641.0
183.00	502.0
183.90	1272.0
185.00	7473.0
186.00	55584.0
187.00	15662.0
187.90	1908.0
189.00	3843.0
189.90	544.0
191.00	2120.0
192.00	4993.0
193.00	6250.0
194.00	1212.0
195.00	776.0
196.00	10604.0
197.10	2433.0
197.90	356736.0
198.90	24096.0
200.00	1877.0
201.30	1766.0
202.90	3254.0
204.00	17184.0
205.00	26560.0
206.00	105664.0
207.00	16448.0
208.00	4376.0
209.00	1639.0
210.10	1816.0
211.00	4776.0
212.10	729.0
213.10	390.0
214.90	1637.0
216.00	2726.0
217.00	31480.0
218.00	3449.0
219.00	325.0
221.00	13999.0
221.80	3802.0
223.00	6541.0
224.00	62976.0
225.00	17568.0
226.10	1929.0
227.00	28088.0
227.90	3473.0
229.00	5743.0
230.00	1032.0
231.00	2226.0
232.00	329.0
233.00	569.0
234.00	2519.0
235.00	1659.0
235.90	1375.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

237.00	2283.0
237.80	381.0
238.90	1049.0
239.90	654.0
241.00	1803.0
242.00	3338.0
243.10	3867.0
244.00	47840.0
245.00	6022.0
246.00	10809.0
247.00	2138.0
248.00	444.0
249.00	2021.0
250.00	393.0
251.00	604.0
252.00	495.0
253.00	1333.0
254.10	1704.0
255.00	264384.0
256.00	37680.0
256.90	2938.0
258.00	16520.0
259.00	2995.0
259.80	336.0
261.00	521.0
264.00	394.0
265.00	7028.0
265.90	742.0
267.00	333.0
271.10	892.0
272.00	927.0
273.00	8028.0
274.00	20048.0
275.00	114296.0
276.00	15157.0
277.00	11337.0
278.00	1899.0
279.00	338.0
281.00	1215.0
282.00	477.0
283.00	1576.0
284.00	773.0
284.90	2069.0
288.90	496.0
290.10	410.0
291.90	449.0
293.00	2212.0
293.80	576.0
295.00	630.0
296.00	39064.0
297.00	5526.0
297.90	369.0
300.80	317.0
301.90	670.0
303.00	3567.0
303.90	1389.0
308.90	466.0
310.00	546.0
314.00	1809.0
315.00	3884.0
316.00	1960.0
317.00	510.0
321.00	1069.0
322.00	596.0
323.00	9992.0
324.00	2034.0
326.90	1935.0
327.90	1148.0
332.10	1141.0
333.00	1015.0
334.00	7249.0
335.00	2088.0
341.00	1437.0
342.20	459.0
346.00	2447.0
347.00	566.0
352.10	2920.0
353.10	2237.0
354.00	2936.0
355.00	864.0
359.00	405.0
365.00	16416.0
366.00	2289.0
371.10	625.0
372.00	5011.0
373.00	1358.0
383.00	1565.0
383.90	488.0
390.00	465.0
390.90	331.0
392.20	307.0
401.00	399.0
402.00	1793.0
403.00	2697.0
404.10	808.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

421.00	2510.0
422.00	2276.0
423.00	15873.0
424.00	3801.0
425.00	521.0
439.90	302.0
441.10	47504.0
442.10	299968.0
443.00	57208.0
444.00	6339.0
445.10	371.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

m/z	Abundance
37.00	372.0
38.00	1005.0
39.00	4905.0
40.00	760.0
41.00	1132.0
41.90	737.0
43.00	2539.0
44.00	1593.0
45.00	1764.0
49.00	1026.0
50.00	16752.0
51.10	56160.0
52.10	3023.0
53.00	420.0
55.00	1139.0
56.00	1813.0
57.00	4237.0
60.00	1147.0
61.00	1110.0
62.00	669.0
63.00	2527.0
64.00	500.0
65.00	1115.0
67.00	452.0
68.10	1402.0
69.00	65776.0
69.90	470.0
73.10	1831.0
74.00	7990.0
75.00	11305.0
76.10	3649.0
77.00	72376.0
78.10	5123.0
79.00	5996.0
80.00	3903.0
81.00	5996.0
82.00	1474.0
83.00	1518.0
83.90	457.0
85.00	1264.0
86.00	2182.0
87.00	1097.0
91.00	1421.0
92.00	1676.0
93.00	10837.0
94.00	652.0
94.90	354.0
96.00	804.0
97.00	406.0
98.00	9407.0
98.90	5643.0
99.90	589.0
100.90	2890.0
102.90	1959.0
104.00	2314.0
105.00	2260.0
106.00	667.0
107.00	24304.0
108.00	4043.0
109.10	952.0
110.00	40240.0
111.00	6207.0
112.00	961.0
112.90	402.0
114.90	632.0
115.90	1401.0
117.00	27888.0
118.00	1915.0
120.10	322.0
120.90	329.0
122.00	1895.0
123.00	2994.0
124.00	1429.0
125.00	1381.0
126.10	665.0
127.00	86608.0
128.00	7529.0
129.00	35808.0
130.00	3069.0
131.00	627.0
132.00	592.0
133.00	595.0
133.90	1088.0
135.00	3690.0
136.00	1403.0
137.10	1567.0
138.10	301.0
139.90	601.0
141.00	5519.0
142.10	1768.0
143.00	1165.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

143.90	406.0
144.90	467.0
145.90	1141.0
147.00	3018.0
148.00	7885.0
149.00	1632.0
149.90	439.0
151.00	748.0
152.00	710.0
153.00	1824.0
154.00	1621.0
155.00	3053.0
156.00	3938.0
156.90	767.0
158.10	1375.0
159.00	919.0
160.00	2065.0
161.00	2753.0
162.00	913.0
164.00	350.0
165.00	2781.0
166.00	1649.0
167.00	13134.0
168.00	6113.0
168.90	907.0
169.90	455.0
170.80	550.0
171.90	1403.0
173.00	1464.0
174.00	2924.0
175.00	4516.0
176.10	1417.0
177.00	2389.0
177.90	905.0
179.00	9609.0
179.90	6454.0
181.00	2646.0
182.00	841.0
183.00	500.0
184.00	863.0
185.00	5134.0
186.00	33904.0
187.00	9617.0
188.10	1413.0
189.00	2638.0
189.90	401.0
191.00	1526.0
192.00	2999.0
193.00	4143.0
193.90	699.0
194.90	607.0
195.90	6936.0
197.00	1371.0
197.90	220160.0
198.90	13871.0
199.90	1290.0
200.80	409.0
201.40	1072.0
202.90	2182.0
204.00	9400.0
205.00	16187.0
206.00	66960.0
207.00	10828.0
207.90	3580.0
209.00	1503.0
210.00	1274.0
211.00	2601.0
211.80	660.0
215.00	860.0
216.00	1501.0
217.00	18512.0
218.00	2073.0
219.10	419.0
220.00	488.0
221.00	10813.0
221.80	2087.0
223.00	4198.0
224.00	39872.0
225.00	8325.0
226.00	972.0
227.00	19312.0
227.90	2892.0
229.00	3054.0
230.00	615.0
231.10	1179.0
234.00	1021.0
235.00	1298.0
235.90	629.0
237.00	1216.0
238.90	800.0
239.90	497.0
241.00	1229.0
242.00	2355.0
243.00	2515.0
244.00	28568.0

Instrument :

BNA_M

ClientSampleId :

DFTPP28

244.90	3301.0
245.90	7498.0
247.00	1072.0
247.90	314.0
249.00	1379.0
250.80	451.0
251.90	303.0
252.90	858.0
255.00	166592.0
256.00	25104.0
257.00	1896.0
258.00	12042.0
259.00	2143.0
259.90	393.0
260.80	368.0
265.00	4552.0
266.00	671.0
270.00	336.0
271.00	426.0
273.00	5228.0
274.00	13432.0
275.00	74472.0
276.00	10280.0
277.00	7375.0
277.90	1052.0
278.90	342.0
280.90	931.0
281.90	322.0
283.00	835.0
283.90	666.0
285.00	1188.0
292.00	338.0
293.00	1467.0
294.10	433.0
294.90	582.0
296.00	26456.0
297.00	2910.0
301.80	415.0
303.00	2589.0
304.00	638.0
307.90	381.0
308.80	302.0
309.90	378.0
313.00	388.0
314.10	1261.0
315.00	2595.0
316.00	1584.0
320.90	777.0
321.90	362.0
323.10	7783.0
324.00	1002.0
326.90	1606.0
327.90	588.0
332.00	405.0
332.90	922.0
334.00	4539.0
335.10	1352.0
341.00	828.0
341.90	317.0
346.00	1924.0
351.00	365.0
352.00	2507.0
352.90	1278.0
354.10	2049.0
355.00	600.0
365.00	11478.0
366.00	1570.0
370.90	641.0
372.10	3463.0
373.00	1053.0
383.00	737.0
390.10	325.0
390.90	328.0
401.00	418.0
402.00	1255.0
403.00	1540.0
403.90	864.0
421.10	1855.0
422.00	1750.0
423.00	11870.0
424.00	2504.0
440.20	314.0
441.00	39384.0
442.10	249728.0
443.10	46032.0
444.10	4630.0

Instrument :
BNA_M
ClientSampleId :
DFTPP28

m/z	Abundance
39.00	921.0
39.90	813.0
41.10	1073.0
42.00	891.0
43.00	2765.0
44.00	1332.0
45.00	1762.0
48.90	375.0
52.90	328.0
55.10	767.0
56.10	352.0
57.10	679.0
60.00	1077.0
67.00	340.0
69.00	681.0
70.10	323.0
73.00	1236.0
75.10	375.0
81.00	368.0
97.10	310.0
98.00	360.0
132.90	384.0
147.00	771.0
151.90	483.0
166.90	656.0
182.00	424.0
190.90	354.0
192.90	540.0
207.10	2661.0
208.00	641.0
209.00	344.0
221.00	679.0
267.00	300.0
281.10	1157.0
355.10	418.0

Instrument :

BNA_M

ClientSampleId :

DFTPP28