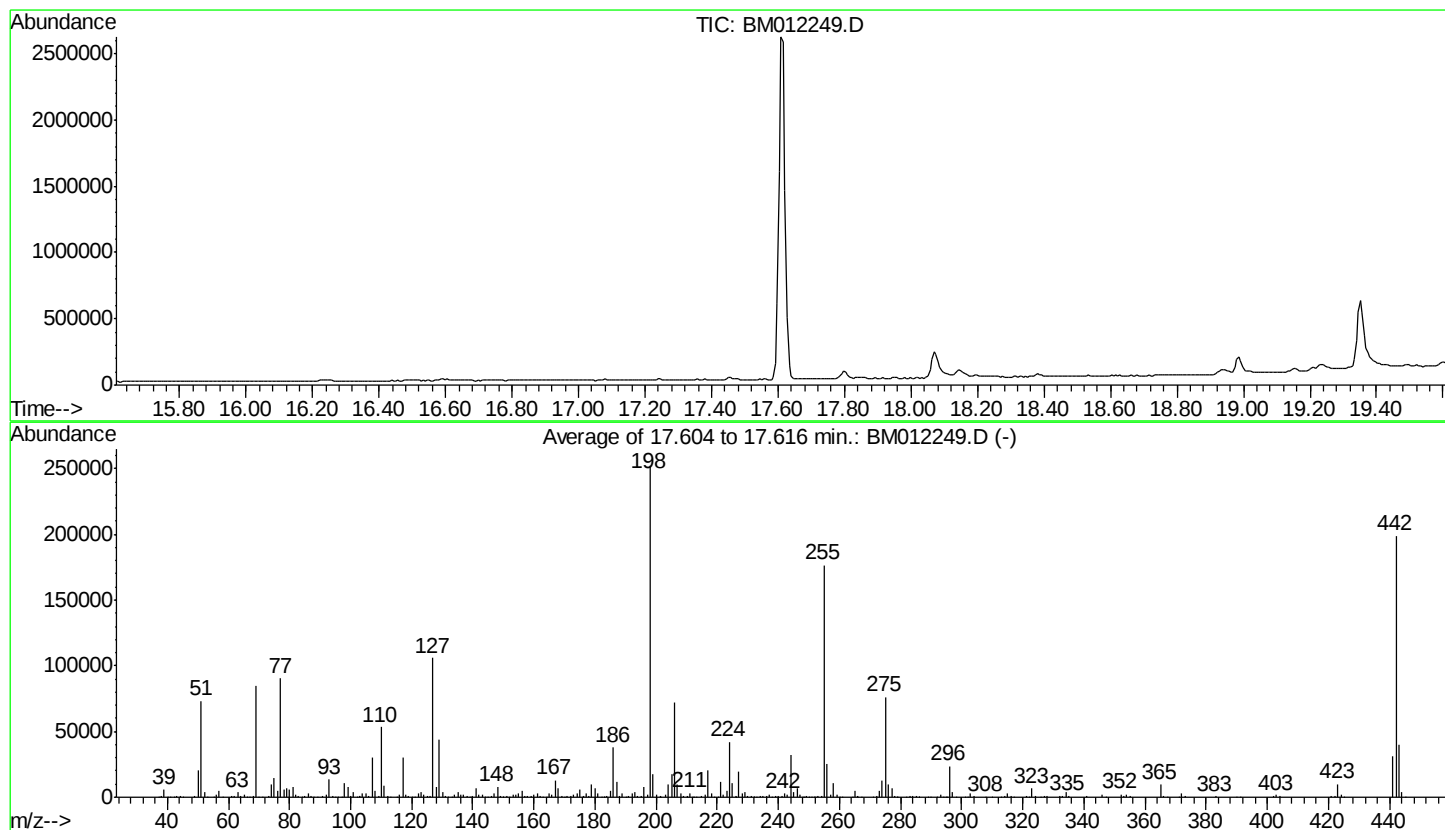


Data Path : Z:\HPCHEM1\BNA_M\Data\BM101717\
 Data File : BM012249.D
 Acq On : 17 Oct 2017 15:32
 Operator : SJ/JU
 Sample : DFTPP29
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP29

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
 Title : SVOA CALIBRATION
 Last Update : Wed Oct 18 08:12:28 2017



AutoFind: Scans 2468, 2469, 2470; Background Corrected with Scan 2463

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.1	73411	PASS
68	69	0.00	2	1.7	1451	PASS
69	198	0.00	100	33.5	84442	PASS
70	69	0.00	2	0.5	440	PASS
127	198	10	80	41.9	105688	PASS
197	198	0.00	2	0.8	1970	PASS
198	198	100	100	100.0	252224	PASS
199	198	5	9	6.8	17211	PASS
275	198	10	60	30.2	76218	PASS
365	198	1	100	3.7	9431	PASS
441	443	0.01	100	78.0	31088	PASS
442	198	50	100	78.9	199045	PASS
443	442	15	24	20.0	39834	PASS

m/z	Abundance
37.00	516.0
38.10	1036.0
39.00	5973.0
40.00	951.0
41.00	2372.0
42.00	1106.0
43.00	5291.0
43.90	1093.0
45.00	3470.0
48.90	666.0
50.00	17240.0
51.00	61576.0
52.00	3514.0
53.00	598.0
55.00	1997.0
56.00	2287.0
57.00	5513.0
58.10	449.0
60.00	2315.0
61.00	1012.0
62.00	769.0
63.00	3251.0
64.00	453.0
65.00	1924.0
66.80	521.0
68.00	1709.0
69.00	69768.0
70.00	697.0
71.10	676.0
73.10	2012.0
74.00	7972.0
75.00	12122.0
76.00	4537.0
77.00	73488.0
78.00	4835.0
79.00	6259.0
79.90	3910.0
81.00	6344.0
82.00	1624.0
83.00	1691.0
84.00	689.0
85.00	1532.0
86.00	2071.0
87.00	913.0
88.00	552.0
89.00	364.0
91.00	1829.0
92.00	1727.0
93.00	10925.0
94.00	925.0
95.20	411.0
96.00	671.0
96.90	596.0
98.00	8101.0
99.00	5450.0
100.00	643.0
101.00	3668.0
101.90	354.0
102.90	1118.0
103.90	2415.0
105.00	2498.0
106.10	665.0
107.00	23312.0
108.00	3229.0
109.10	1143.0
110.00	40824.0
111.00	7109.0
112.00	876.0
113.00	304.0
115.00	383.0
116.10	1264.0
117.00	23240.0
118.00	1522.0
119.00	651.0
121.00	431.0
122.10	2070.0
123.00	2851.0
124.00	1539.0
125.00	1147.0
126.20	1066.0
127.00	80360.0
128.00	6559.0
129.00	33808.0
130.00	3194.0
131.00	833.0
131.90	627.0
133.00	629.0
134.00	1150.0
135.00	3617.0
136.00	1399.0
137.00	1733.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

138.10	324.0
139.90	540.0
141.00	4755.0
141.90	1796.0
142.90	1292.0
145.00	390.0
146.00	1029.0
147.00	3084.0
148.00	6242.0
149.00	1106.0
149.80	454.0
151.10	723.0
151.90	871.0
153.00	1547.0
154.00	1308.0
155.00	2647.0
156.00	3531.0
157.10	818.0
157.90	1139.0
159.10	705.0
159.90	1865.0
161.00	2508.0
161.90	677.0
163.90	401.0
165.00	2512.0
165.90	1805.0
167.00	9691.0
168.00	4463.0
169.00	503.0
171.00	405.0
171.90	931.0
173.00	1108.0
174.00	2604.0
175.00	3576.0
175.90	862.0
176.90	2174.0
177.90	567.0
179.00	6642.0
180.00	5886.0
180.90	2796.0
182.00	783.0
183.80	842.0
185.00	3559.0
186.00	28392.0
187.00	7844.0
188.00	959.0
189.00	2181.0
190.10	418.0
191.00	1238.0
191.90	2709.0
193.00	2905.0
194.00	646.0
195.10	532.0
196.00	5576.0
197.10	1459.0
197.90	181696.0
198.90	13201.0
199.90	1367.0
201.30	693.0
203.00	1676.0
204.00	6892.0
205.00	12499.0
206.00	51320.0
207.10	9734.0
207.90	2737.0
209.00	871.0
210.00	752.0
211.10	2041.0
212.10	494.0
215.00	478.0
216.00	1132.0
217.00	13513.0
218.00	1637.0
220.20	348.0
221.00	8355.0
221.80	1955.0
223.00	2692.0
224.00	28480.0
225.00	7430.0
225.90	1092.0
227.00	13135.0
228.00	1929.0
229.00	2545.0
230.00	425.0
231.00	1185.0
233.00	319.0
234.00	840.0
234.90	741.0
236.00	760.0
236.90	1259.0
239.00	570.0
240.00	516.0
240.90	767.0
242.00	1423.0
243.00	1696.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

244.00	20992.0
245.10	2733.0
246.00	4836.0
246.90	1050.0
247.90	422.0
249.00	879.0
249.90	384.0
250.90	434.0
252.90	528.0
255.00	116920.0
256.00	16896.0
257.00	1593.0
258.00	6461.0
259.00	1398.0
265.00	2825.0
265.80	499.0
267.10	358.0
270.90	464.0
271.90	479.0
273.00	3361.0
274.00	8979.0
275.00	47400.0
276.00	7434.0
277.00	4601.0
277.90	884.0
278.90	409.0
281.00	930.0
281.90	434.0
283.10	456.0
283.90	671.0
284.90	897.0
289.00	422.0
293.00	1407.0
294.00	453.0
294.90	540.0
296.00	15328.0
297.00	2792.0
302.10	365.0
303.00	1536.0
304.00	592.0
313.90	857.0
315.00	1696.0
316.00	784.0
321.00	548.0
323.00	3792.0
324.00	1031.0
326.90	775.0
328.00	307.0
331.90	335.0
333.10	371.0
334.10	2603.0
334.90	665.0
341.00	725.0
346.00	758.0
352.00	1441.0
353.00	746.0
354.00	1385.0
355.00	345.0
365.00	5576.0
365.90	853.0
372.00	1844.0
373.00	449.0
383.00	555.0
402.10	674.0
403.00	682.0
404.00	336.0
421.10	782.0
422.00	786.0
423.00	4944.0
424.10	1748.0
441.10	17776.0
442.10	105552.0
443.10	21944.0
444.10	1949.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

m/z	Abundance
37.00	475.0
38.00	1726.0
39.10	7550.0
39.90	551.0
41.00	1703.0
42.00	1093.0
43.00	5816.0
44.10	1704.0
45.00	3571.0
49.00	955.0
50.00	24928.0
51.00	87576.0
52.10	4919.0
53.00	526.0
55.10	1897.0
56.00	3326.0
57.00	6979.0
58.10	387.0
59.00	367.0
60.10	2334.0
61.10	1165.0
62.00	1569.0
63.00	3934.0
64.10	551.0
65.10	1885.0
66.00	304.0
67.10	620.0
68.10	2320.0
69.00	100512.0
70.10	697.0
71.00	911.0
73.00	2693.0
74.00	11255.0
75.00	17968.0
76.00	5750.0
77.00	107040.0
78.10	7353.0
79.00	8730.0
80.00	6293.0
81.00	9204.0
82.00	2203.0
83.00	2235.0
84.00	898.0
85.00	1790.0
86.00	2881.0
87.10	1141.0
87.80	365.0
91.00	2261.0
92.00	2712.0
93.00	15942.0
94.00	1334.0
95.10	827.0
95.90	943.0
97.00	1254.0
98.00	13198.0
99.00	9504.0
100.10	833.0
101.00	4090.0
102.00	604.0
103.10	1681.0
104.00	3483.0
105.00	3192.0
106.00	1120.0
107.00	37864.0
108.00	6049.0
109.10	1176.0
110.00	63704.0
111.00	10021.0
112.00	1495.0
112.90	710.0
114.90	559.0
116.00	2684.0
117.00	35584.0
118.00	3177.0
119.00	467.0
120.00	750.0
121.00	404.0
122.00	3310.0
123.00	4197.0
124.00	1955.0
124.90	1573.0
126.10	739.0
127.00	122424.0
128.00	9867.0
129.00	51808.0
130.00	4904.0
131.00	1130.0
131.80	341.0
132.90	810.0
134.00	1912.0
135.00	4318.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

135.90	2192.0
136.90	2219.0
138.00	641.0
138.90	534.0
140.00	577.0
141.00	7399.0
142.00	2620.0
143.00	1632.0
144.00	641.0
144.90	521.0
146.00	1148.0
147.00	4243.0
148.00	9632.0
148.90	2147.0
150.00	753.0
151.00	1075.0
151.90	721.0
153.00	2718.0
154.00	2138.0
155.00	3747.0
156.00	6133.0
157.10	1336.0
158.00	1707.0
159.10	1298.0
160.00	2553.0
161.00	3678.0
161.90	1205.0
163.00	645.0
164.00	384.0
165.00	3622.0
166.00	2759.0
167.00	15908.0
168.00	7620.0
169.00	1656.0
169.90	526.0
170.90	791.0
171.90	1683.0
172.90	2044.0
174.00	2760.0
175.00	7425.0
176.10	1454.0
177.00	3359.0
178.00	1048.0
179.00	11937.0
180.00	8447.0
181.00	4314.0
182.00	1286.0
182.90	553.0
183.90	841.0
185.00	5743.0
186.00	43000.0
187.00	13371.0
188.00	1170.0
189.00	3042.0
189.90	592.0
191.00	1602.0
192.00	3681.0
193.00	4981.0
194.00	1009.0
194.90	547.0
196.00	8078.0
197.10	2481.0
198.00	290944.0
198.90	19992.0
200.00	1536.0
201.60	1129.0
203.00	2481.0
204.00	11816.0
205.00	19096.0
206.00	84480.0
207.00	14723.0
208.00	4114.0
209.00	1323.0
210.30	1399.0
211.00	3880.0
211.70	510.0
214.90	1275.0
216.00	2008.0
217.00	24344.0
218.00	3257.0
219.10	578.0
221.00	12486.0
223.00	5757.0
224.00	48768.0
225.00	12342.0
226.10	1200.0
227.00	22872.0
228.00	3078.0
229.00	5315.0
229.90	851.0
231.00	1474.0
231.80	324.0
232.90	573.0
233.90	1629.0
235.00	1763.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

236.00	1180.0
237.00	1985.0
238.00	341.0
239.00	816.0
240.00	699.0
241.00	1063.0
242.00	3455.0
243.00	2767.0
244.00	37968.0
245.00	4773.0
246.00	8113.0
247.00	1735.0
247.90	424.0
249.00	1398.0
249.90	539.0
251.00	448.0
251.80	358.0
253.00	908.0
254.20	1789.0
255.00	203584.0
256.00	29248.0
257.00	2212.0
258.00	13038.0
259.00	1908.0
260.00	358.0
260.90	618.0
265.00	6287.0
266.00	1024.0
267.00	319.0
271.00	538.0
272.00	614.0
273.00	6011.0
274.00	14175.0
275.00	88552.0
276.00	11443.0
277.00	8801.0
278.00	1391.0
279.10	501.0
281.00	1050.0
282.00	493.0
283.00	1066.0
284.00	741.0
285.00	1305.0
285.90	305.0
289.00	345.0
291.90	616.0
293.00	1905.0
294.00	601.0
295.10	654.0
296.00	28000.0
297.00	3908.0
298.00	325.0
301.00	408.0
302.10	592.0
302.90	2823.0
304.00	654.0
308.00	386.0
313.90	884.0
315.00	2638.0
316.00	1619.0
320.90	774.0
322.00	557.0
323.10	7495.0
324.10	1431.0
326.00	329.0
327.00	1441.0
328.00	879.0
331.90	529.0
333.00	819.0
334.00	5014.0
335.00	1152.0
341.00	1185.0
346.00	1828.0
347.10	360.0
352.00	2416.0
353.10	1283.0
354.00	2280.0
355.10	464.0
365.00	10737.0
365.90	1353.0
371.10	395.0
372.10	3431.0
373.10	1081.0
383.00	1055.0
390.00	574.0
402.00	1455.0
403.00	2434.0
404.00	841.0
421.00	1572.0
422.00	1618.0
423.00	11526.0
424.00	2781.0
441.10	34024.0
442.10	216960.0
443.10	44504.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

444.10445.00

4557.0350.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

m/z	Abundance
37.00	504.0
38.00	1194.0
39.00	6647.0
40.00	570.0
41.00	1971.0
42.00	1180.0
43.00	6008.0
43.90	1464.0
45.00	3433.0
49.00	714.0
50.00	20016.0
51.00	72104.0
52.00	3803.0
53.00	556.0
55.00	1893.0
56.00	2578.0
57.00	6168.0
58.00	622.0
60.00	2228.0
61.00	1186.0
62.00	1530.0
63.00	3553.0
63.90	622.0
65.00	1948.0
66.90	685.0
68.00	1761.0
69.00	85408.0
70.10	836.0
71.00	947.0
73.10	2309.0
74.00	10533.0
75.00	14936.0
76.10	4570.0
77.10	92384.0
78.10	5865.0
79.00	7613.0
80.00	6108.0
81.00	8308.0
82.00	1902.0
83.00	1961.0
84.10	681.0
85.00	1795.0
86.00	2521.0
87.00	1215.0
88.00	514.0
90.90	1655.0
92.00	2021.0
93.00	13683.0
94.00	1020.0
95.00	652.0
96.00	702.0
97.10	734.0
98.00	10253.0
99.00	7614.0
100.00	586.0
101.00	4454.0
101.80	449.0
102.90	1704.0
104.00	2748.0
105.00	2696.0
105.90	1070.0
107.00	32056.0
108.00	4898.0
109.00	1067.0
110.00	55648.0
111.00	8492.0
112.00	1536.0
113.00	413.0
115.10	454.0
116.00	2101.0
117.00	31968.0
118.00	2310.0
118.90	548.0
119.90	515.0
121.00	421.0
122.00	2894.0
123.00	4970.0
124.00	1894.0
124.90	1505.0
126.10	708.0
127.00	114280.0
128.00	8328.0
129.00	47648.0
130.00	4441.0
131.00	1080.0
131.90	532.0
133.00	715.0
134.00	1833.0
135.00	4589.0
136.00	1942.0
137.00	2130.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

138.00	792.0
139.00	457.0
139.90	847.0
141.00	7290.0
142.00	2017.0
143.00	1653.0
144.00	408.0
145.00	539.0
145.90	887.0
147.00	4153.0
148.00	8669.0
149.00	2124.0
149.90	534.0
151.10	1013.0
151.90	1104.0
153.00	2666.0
153.90	1294.0
155.00	3857.0
156.00	5787.0
157.00	1422.0
158.00	1451.0
159.00	980.0
159.90	2166.0
161.00	3200.0
161.90	956.0
163.00	507.0
164.10	480.0
165.00	3599.0
166.00	1991.0
167.00	15312.0
168.00	7730.0
169.00	1268.0
169.90	692.0
171.00	870.0
171.90	1365.0
173.00	1798.0
174.00	3402.0
175.00	6704.0
176.00	1682.0
177.00	2484.0
177.90	811.0
178.90	11940.0
180.00	7052.0
181.00	3013.0
182.00	1076.0
183.10	536.0
184.00	1306.0
185.00	5616.0
186.00	42144.0
187.00	12547.0
188.00	1556.0
189.00	2823.0
190.10	514.0
191.10	1265.0
192.00	3555.0
193.00	5078.0
194.00	1049.0
195.00	600.0
196.00	8681.0
197.10	1970.0
197.90	284032.0
199.00	18440.0
200.00	1675.0
201.50	1231.0
203.00	2407.0
204.00	11762.0
205.00	20728.0
206.00	81736.0
207.00	12706.0
208.00	3716.0
209.00	1579.0
210.10	1492.0
211.10	3994.0
211.80	881.0
212.90	432.0
215.00	1273.0
216.00	1947.0
217.00	22912.0
217.90	2635.0
219.00	430.0
221.00	14026.0
221.80	3347.0
223.00	5380.0
224.00	48400.0
225.00	12094.0
226.10	1356.0
227.00	21112.0
228.00	3151.0
229.00	4888.0
230.00	469.0
231.00	1779.0
232.00	368.0
233.00	415.0
233.90	1571.0
235.10	1777.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

235.90	878.0
237.00	2085.0
238.90	884.0
240.00	602.0
241.10	1657.0
242.00	2758.0
243.00	2674.0
244.00	38344.0
245.00	4990.0
246.00	8379.0
247.00	1795.0
248.10	467.0
249.00	1606.0
250.90	484.0
252.00	351.0
253.00	1133.0
254.10	1876.0
255.00	209536.0
256.00	30264.0
257.00	2423.0
258.00	12685.0
259.00	2075.0
259.90	497.0
264.10	306.0
265.00	5663.0
265.90	723.0
271.00	458.0
272.10	543.0
273.00	6173.0
274.00	15686.0
275.00	92704.0
276.00	11306.0
277.00	8306.0
278.00	1482.0
279.00	385.0
280.90	592.0
282.00	636.0
283.00	1010.0
284.00	661.0
285.10	1098.0
286.10	329.0
289.90	364.0
291.90	498.0
293.00	1789.0
294.00	408.0
295.10	842.0
296.00	27992.0
297.00	4279.0
300.90	342.0
302.10	435.0
303.00	3489.0
304.00	961.0
307.90	511.0
310.00	323.0
312.90	416.0
314.00	1303.0
315.00	3547.0
316.00	1360.0
316.90	334.0
321.10	898.0
321.80	314.0
323.00	8501.0
324.00	1939.0
325.90	311.0
327.00	1807.0
327.90	811.0
332.00	779.0
333.00	697.0
334.00	5291.0
335.00	1594.0
341.10	1081.0
346.00	2289.0
347.10	446.0
352.00	2568.0
353.10	1311.0
354.00	2984.0
355.00	915.0
365.00	11982.0
365.80	1432.0
367.10	360.0
371.00	736.0
372.10	4260.0
373.00	1046.0
383.10	1169.0
390.00	337.0
391.00	498.0
402.00	1599.0
403.10	2442.0
404.00	747.0
421.10	1383.0
422.00	1809.0
423.10	13541.0
424.10	2744.0
425.00	300.0
441.10	41464.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

442.10	274624.0
443.10	53056.0
444.00	5085.0
445.00	319.0

Instrument :
BNA_M
ClientSampleId :
DFTPP29

m/z	Abundance
38.90	959.0
39.90	518.0
41.00	1615.0
42.00	1122.0
43.00	4901.0
44.00	1585.0
45.00	3418.0
51.10	341.0
52.90	462.0
55.00	1470.0
56.00	411.0
57.00	1203.0
58.90	329.0
60.00	2391.0
67.00	566.0
68.00	479.0
69.00	787.0
70.00	303.0
71.00	708.0
73.10	1399.0
74.90	349.0
76.90	671.0
79.10	318.0
81.10	492.0
83.00	528.0
83.90	438.0
85.20	475.0
91.10	484.0
94.90	447.0
96.00	460.0
97.10	606.0
107.10	439.0
129.10	420.0
133.00	493.0
135.00	417.0
147.10	589.0
148.80	363.0
152.00	569.0
167.00	657.0
179.90	366.0
182.00	801.0
191.00	302.0
192.90	541.0
207.00	2477.0
207.90	767.0
209.00	593.0
220.90	317.0
281.00	946.0

Instrument :
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ClientSampleId :
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