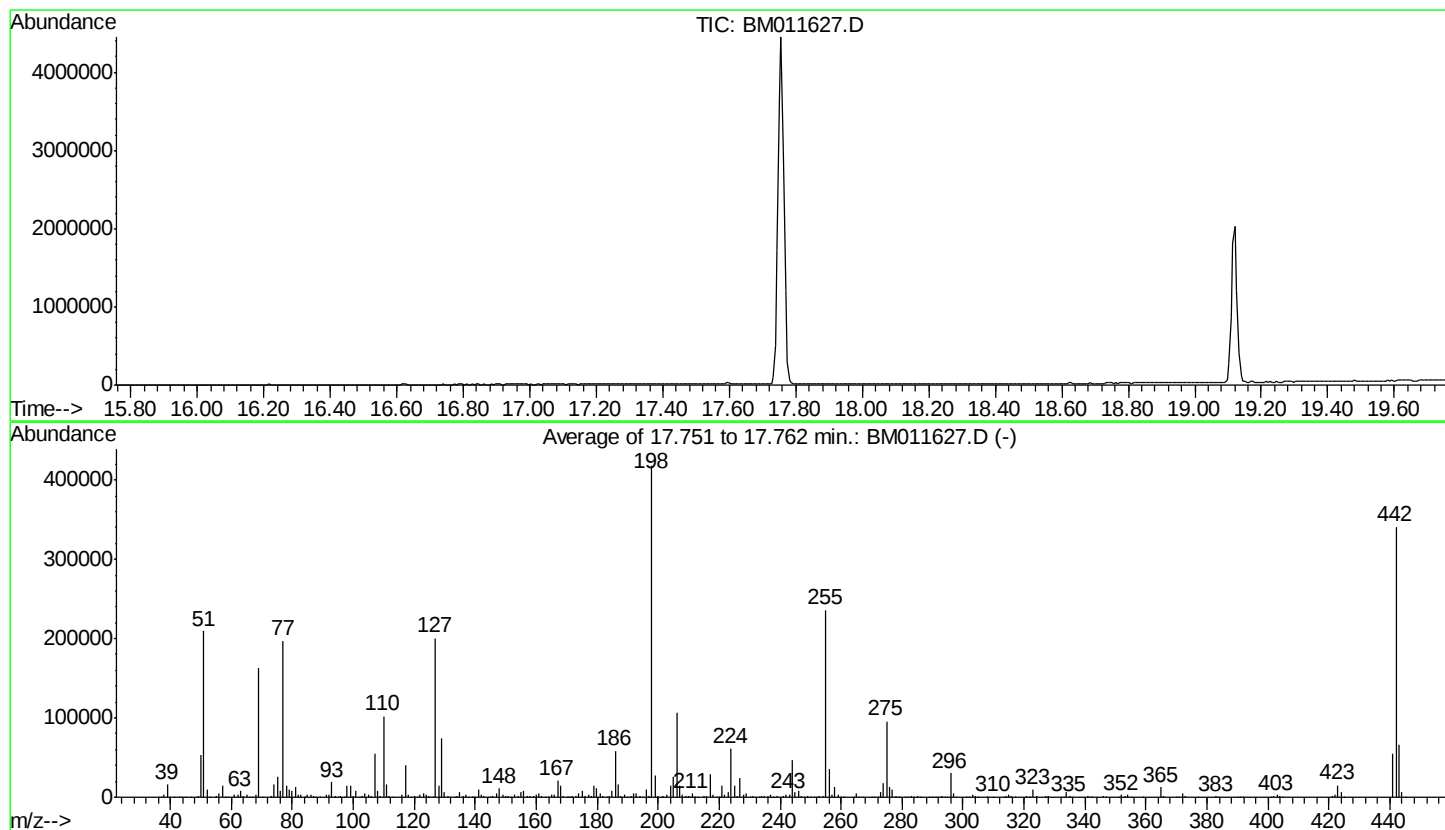


Data Path : Z:\HPCHEM1\BNA_M\Data\BM092017\
 Data File : BM011627.D
 Acq On : 20 Sep 2017 08:37
 Operator : SJ/JU
 Sample : DFTPP08
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP08

Integration File: rteint.p

Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE092317.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Sep 25 13:07:29 2017



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2452

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	50.2	209685	PASS
68	69	0.00	2	1.6	2571	PASS
69	198	0.00	100	39.0	163165	PASS
70	69	0.00	2	0.4	714	PASS
127	198	10	80	47.9	200384	PASS
197	198	0.00	2	0.3	1437	PASS
198	198	100	100	100.0	418026	PASS
199	198	5	9	6.7	28074	PASS
275	198	10	60	22.9	95858	PASS
365	198	1	100	3.0	12496	PASS
441	442	0.01	24	16.2	55146	PASS
442	198	50	100	81.5	340629	PASS
443	442	15	24	19.5	66536	PASS

m/z	Abundance
39.00	440.0
39.90	1575.0
41.10	325.0
43.90	914.0
48.90	344.0
73.10	1027.0
133.00	534.0
146.90	310.0
190.90	672.0
192.80	599.0
207.00	3877.0
208.00	743.0
208.90	541.0
220.90	361.0
281.00	780.0
281.90	383.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
35.90	404.0
37.00	797.0
38.00	3613.0
39.00	18624.0
40.00	2228.0
41.00	816.0
42.80	336.0
44.00	1295.0
44.90	707.0
49.00	1717.0
50.00	59976.0
51.00	240576.0
52.00	11999.0
53.10	383.0
54.90	1027.0
55.90	6675.0
57.00	16063.0
57.90	811.0
59.00	330.0
61.00	2803.0
62.00	3105.0
63.00	8387.0
64.00	994.0
65.00	4160.0
66.00	321.0
68.00	2650.0
68.90	181568.0
70.00	799.0
73.00	2989.0
74.00	16632.0
75.00	28768.0
76.00	9076.0
77.00	218240.0
78.00	16106.0
79.00	12976.0
79.90	9324.0
81.00	14882.0
81.90	3985.0
82.90	2810.0
84.10	449.0
84.90	2798.0
85.90	3772.0
87.00	2223.0
87.90	532.0
88.90	402.0
91.00	2830.0
92.00	3666.0
93.00	21296.0
93.90	1644.0
95.00	340.0
95.90	1084.0
96.90	321.0
97.90	15981.0
99.00	15719.0
99.90	1475.0
100.90	7678.0
101.80	439.0
103.00	2611.0
103.90	4545.0
104.90	4551.0
106.00	1209.0
107.00	60448.0
108.00	8808.0
109.00	1669.0
110.00	110952.0
110.90	18752.0
111.90	2511.0
112.90	876.0
115.90	2641.0
117.00	43192.0
117.90	3539.0
119.10	608.0
119.90	1100.0
121.00	306.0
121.90	3516.0
122.90	6573.0
123.90	2673.0
124.90	2257.0
126.10	755.0
127.00	213760.0
127.90	17568.0
128.90	79016.0
129.90	7322.0
131.00	1238.0
132.00	472.0
133.00	649.0
133.90	2048.0
135.00	5728.0
135.90	2581.0
137.00	4489.0
137.90	691.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

138.90	374.0
139.90	874.0
141.00	9773.0
141.90	3229.0
142.90	2517.0
143.90	576.0
144.90	473.0
145.90	1384.0
147.00	4747.0
148.00	12234.0
148.90	3138.0
149.90	1085.0
150.90	1234.0
151.80	710.0
152.90	2679.0
153.90	2281.0
154.90	5858.0
155.90	8263.0
157.10	1378.0
157.80	2079.0
159.00	1335.0
159.90	3612.0
160.90	5311.0
161.90	1476.0
162.80	398.0
164.00	616.0
164.90	3595.0
165.90	2494.0
167.00	21448.0
168.00	15682.0
169.00	1883.0
169.90	339.0
170.30	434.0
170.80	563.0
171.90	1783.0
172.90	1847.0
173.90	4554.0
175.00	8791.0
175.90	2959.0
177.00	3584.0
177.80	1334.0
178.90	14918.0
179.90	12003.0
180.90	4587.0
181.90	736.0
183.90	1429.0
185.00	7680.0
186.00	57592.0
187.00	15845.0
187.90	2236.0
188.90	3449.0
189.90	427.0
190.90	2200.0
191.90	5275.0
192.90	5836.0
193.90	1500.0
194.90	501.0
195.90	9711.0
196.80	1269.0
197.90	411456.0
198.90	28648.0
199.90	2519.0
201.50	940.0
202.90	3032.0
204.00	15716.0
205.00	25336.0
206.00	104440.0
207.00	19360.0
208.00	4421.0
208.90	1902.0
209.90	1422.0
211.00	4198.0
212.00	937.0
212.90	496.0
214.90	843.0
215.90	2418.0
216.90	27744.0
218.00	3789.0
219.90	472.0
220.20	439.0
220.90	13868.0
221.90	3347.0
222.90	6149.0
224.00	59240.0
225.00	14872.0
226.00	2243.0
226.90	23192.0
227.90	3781.0
228.90	5152.0
229.90	816.0
231.00	2221.0
232.90	598.0
233.90	1017.0
234.90	1842.0
236.00	1344.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

236.90	3543.0
237.90	566.0
238.90	1064.0
239.90	990.0
241.00	1328.0
241.90	3076.0
243.00	3593.0
244.00	42592.0
245.00	6182.0
245.90	7225.0
246.90	2274.0
247.90	522.0
248.90	1593.0
250.90	591.0
252.90	1019.0
254.00	890.0
254.90	217792.0
255.90	34112.0
256.90	3593.0
257.90	12434.0
259.00	2337.0
259.80	403.0
261.00	503.0
263.90	315.0
264.90	5157.0
265.90	662.0
270.90	579.0
271.90	790.0
273.00	6223.0
273.90	15228.0
274.90	86160.0
276.00	12633.0
276.90	8198.0
277.90	2056.0
278.90	574.0
281.00	1346.0
281.90	388.0
282.90	1034.0
283.90	690.0
284.90	1763.0
289.00	558.0
290.80	300.0
291.90	377.0
292.90	1797.0
294.00	695.0
294.90	574.0
296.00	26824.0
296.90	4010.0
301.00	516.0
301.90	569.0
303.00	3323.0
303.90	908.0
307.80	487.0
313.90	1571.0
315.00	2620.0
315.90	1435.0
317.00	459.0
321.00	821.0
321.80	350.0
323.00	8573.0
324.00	1282.0
326.90	1961.0
327.90	954.0
331.90	681.0
333.00	881.0
334.00	5599.0
335.00	1613.0
341.00	1029.0
341.90	339.0
345.90	1993.0
346.80	398.0
352.00	1771.0
352.90	1420.0
354.00	2553.0
355.00	731.0
364.90	9761.0
365.90	1707.0
370.90	744.0
372.00	4028.0
373.00	1298.0
383.00	1232.0
383.90	410.0
389.90	561.0
390.80	301.0
402.00	1641.0
402.90	2261.0
403.90	983.0
404.90	367.0
420.90	1565.0
422.00	2204.0
423.00	11835.0
424.00	5297.0
425.10	1144.0
441.00	41840.0
442.00	253952.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

443.0051352.0

444.004284.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

m/z	Abundance
35.90	447.0
37.00	969.0
38.00	3111.0
39.00	19400.0
39.90	2123.0
41.10	498.0
42.90	383.0
43.90	1469.0
45.00	545.0
46.80	346.0
49.00	1708.0
50.00	60800.0
51.00	243968.0
52.00	11592.0
52.90	372.0
55.00	1339.0
56.00	6352.0
57.00	16013.0
58.00	564.0
59.00	474.0
61.00	2821.0
62.00	3346.0
63.00	8538.0
63.90	1410.0
65.00	4409.0
67.90	3224.0
69.00	194176.0
69.90	913.0
73.00	2909.0
74.00	19016.0
75.00	32056.0
76.00	9573.0
77.00	235584.0
78.00	16968.0
79.00	12376.0
80.00	10169.0
81.00	14027.0
82.00	4349.0
82.90	3628.0
84.00	780.0
84.90	3000.0
86.00	3766.0
87.00	1890.0
87.90	944.0
91.00	2851.0
92.00	3885.0
93.00	23680.0
93.90	1396.0
94.90	345.0
96.00	1575.0
96.80	345.0
97.90	17776.0
98.90	16432.0
99.90	1110.0
100.90	9503.0
101.90	549.0
102.90	2748.0
103.90	4741.0
105.00	4510.0
105.90	1590.0
107.00	67320.0
108.00	9394.0
109.00	1409.0
109.90	122328.0
111.00	18808.0
111.90	2457.0
112.90	628.0
115.90	3438.0
117.00	48896.0
117.90	3507.0
119.00	437.0
119.90	1111.0
122.00	4350.0
122.90	6571.0
124.00	3082.0
124.90	2989.0
126.00	746.0
127.00	242496.0
127.90	17256.0
128.90	90712.0
129.90	7101.0
131.00	1304.0
131.80	558.0
133.00	871.0
133.90	1761.0
134.90	8130.0
135.90	2601.0
137.00	4155.0
137.90	913.0
139.10	568.0
139.90	1060.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

140.90	12854.0
142.00	3617.0
142.80	2715.0
143.90	593.0
144.90	722.0
145.90	1480.0
146.90	6573.0
147.90	12632.0
148.90	3621.0
150.00	1009.0
150.90	1314.0
151.70	796.0
152.90	4051.0
154.00	2926.0
155.00	7560.0
156.00	10033.0
156.90	1276.0
157.90	1774.0
158.90	1500.0
159.90	3836.0
160.90	5381.0
161.90	1441.0
162.80	475.0
163.70	587.0
164.90	4215.0
165.90	3369.0
167.00	24216.0
168.00	15875.0
169.00	2772.0
170.00	910.0
170.90	1012.0
171.90	2420.0
172.90	2199.0
173.90	5452.0
175.00	10682.0
176.00	2144.0
177.00	4775.0
177.90	2267.0
178.90	17736.0
179.90	15147.0
180.90	6072.0
181.90	1186.0
182.90	429.0
184.00	1121.0
184.90	9444.0
186.00	69744.0
187.00	19088.0
187.90	2763.0
188.90	3942.0
189.90	523.0
190.90	2131.0
191.90	5552.0
193.00	7386.0
193.90	1343.0
195.00	425.0
195.90	11587.0
196.80	1844.0
197.90	505472.0
198.90	33976.0
199.90	2643.0
201.60	1318.0
202.90	3079.0
204.00	18776.0
205.00	31168.0
206.00	129800.0
207.00	20800.0
208.00	5029.0
208.90	2325.0
210.20	1891.0
211.00	5564.0
211.90	676.0
213.00	421.0
214.90	1520.0
215.90	2841.0
216.90	33152.0
218.00	4501.0
219.00	477.0
221.00	17616.0
221.80	4376.0
222.90	7485.0
224.00	74944.0
225.00	16267.0
226.00	2712.0
226.90	30824.0
227.90	4210.0
228.90	6257.0
229.90	1066.0
230.90	2395.0
231.90	538.0
233.00	613.0
233.90	2058.0
234.90	2391.0
235.90	1356.0
237.00	3455.0
237.90	482.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

239.00	1356.0
239.90	1027.0
241.00	1870.0
242.00	3279.0
243.00	4254.0
244.00	57000.0
245.00	7508.0
245.90	10416.0
246.90	1777.0
247.80	529.0
248.90	1927.0
250.00	461.0
250.90	642.0
252.90	1528.0
253.90	1334.0
255.00	288704.0
255.90	41480.0
256.90	3701.0
257.90	15647.0
258.90	3082.0
259.80	582.0
261.00	492.0
264.00	554.0
264.90	6402.0
265.90	1005.0
266.90	347.0
269.90	402.0
271.00	441.0
271.90	736.0
272.90	8730.0
273.90	22344.0
274.90	118952.0
276.00	16145.0
276.90	11858.0
277.90	1796.0
279.10	397.0
280.90	1383.0
281.90	598.0
283.00	1638.0
284.00	851.0
285.00	1660.0
286.00	434.0
288.90	366.0
289.90	310.0
292.00	384.0
292.90	2311.0
293.90	653.0
294.90	615.0
295.90	35632.0
296.90	4677.0
297.90	624.0
300.90	402.0
301.90	752.0
302.90	4225.0
303.90	1073.0
304.90	313.0
308.00	630.0
309.90	518.0
313.10	503.0
314.00	1451.0
314.90	3733.0
316.00	2073.0
316.90	358.0
321.00	1043.0
322.00	486.0
323.00	10891.0
324.00	1991.0
326.90	2464.0
327.90	891.0
332.00	737.0
332.90	753.0
333.90	7233.0
334.90	1576.0
341.00	1203.0
345.90	2808.0
347.00	454.0
351.90	3161.0
353.00	2701.0
354.00	3507.0
355.00	665.0
359.00	354.0
364.90	16033.0
365.90	2494.0
369.90	394.0
370.90	943.0
372.00	5004.0
372.90	1428.0
377.00	357.0
383.00	1856.0
383.90	707.0
390.00	807.0
390.90	480.0
391.80	431.0
400.90	511.0
402.00	2294.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

403.00	3157.0
403.90	1273.0
421.00	2954.0
422.00	3562.0
423.00	19024.0
424.00	7686.0
424.90	802.0
441.00	64528.0
442.00	411520.0
443.00	79984.0
444.00	7825.0
444.90	425.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

m/z	Abundance
36.00	512.0
36.90	807.0
38.00	1661.0
39.00	10301.0
40.00	1453.0
41.00	581.0
43.90	1237.0
44.90	596.0
49.00	981.0
50.00	38232.0
51.00	144512.0
52.00	7284.0
55.00	828.0
55.90	4024.0
57.00	9479.0
57.90	443.0
58.80	315.0
61.00	1887.0
62.00	1861.0
63.00	5748.0
64.00	847.0
65.00	2997.0
66.90	353.0
67.90	1839.0
68.90	113752.0
70.10	430.0
73.00	2207.0
74.00	11226.0
75.00	17672.0
76.00	6041.0
77.00	136896.0
78.00	8770.0
79.00	6099.0
79.90	5411.0
81.00	8812.0
82.00	2268.0
83.00	2360.0
83.80	372.0
84.90	2007.0
86.00	2529.0
87.00	1122.0
87.90	485.0
90.90	1818.0
91.90	2268.0
93.00	12703.0
93.90	1522.0
95.90	1037.0
97.00	354.0
97.90	9247.0
98.90	9321.0
100.00	1022.0
100.90	5486.0
101.90	407.0
103.00	1445.0
104.00	3065.0
104.90	3064.0
106.00	1275.0
107.00	39064.0
107.90	6192.0
108.80	874.0
109.90	73488.0
110.90	11497.0
111.90	1079.0
113.00	429.0
116.00	2069.0
117.00	29016.0
118.00	2418.0
119.10	419.0
120.00	616.0
122.00	2619.0
122.90	3478.0
124.00	2064.0
125.00	1496.0
126.00	578.0
127.00	144896.0
128.00	10133.0
128.90	53688.0
129.90	4984.0
131.00	1308.0
132.00	484.0
132.90	601.0
133.90	1840.0
134.90	5097.0
135.90	1970.0
136.90	2585.0
137.80	608.0
139.00	392.0
139.90	597.0
140.90	6113.0
141.90	2083.0
142.90	2088.0

Instrument :
BNA_M
ClientSampleId :
DFTPP08

143.80	585.0
144.80	348.0
145.90	1308.0
146.90	3555.0
148.00	8434.0
148.90	2495.0
149.90	618.0
150.90	923.0
151.70	399.0
152.90	2494.0
153.90	1496.0
154.90	5039.0
156.00	6039.0
156.90	1320.0
157.90	1226.0
159.00	1094.0
159.90	2559.0
160.90	3682.0
161.80	1320.0
162.90	315.0
163.80	516.0
164.90	2588.0
165.90	2109.0
166.90	16035.0
167.90	10791.0
169.00	1757.0
169.90	344.0
170.90	941.0
171.90	1175.0
173.00	1811.0
173.90	3614.0
175.00	6280.0
175.90	1407.0
176.90	2033.0
177.80	906.0
178.90	12726.0
179.90	9203.0
181.00	3849.0
181.90	722.0
182.90	371.0
183.90	1222.0
185.00	5288.0
186.00	47856.0
187.00	14355.0
188.00	1472.0
188.90	2618.0
189.90	511.0
190.90	1712.0
191.90	3976.0
192.90	3952.0
194.00	1210.0
195.00	752.0
195.90	9241.0
196.80	1198.0
197.90	337152.0
198.90	21600.0
199.90	1863.0
201.20	1034.0
201.70	1060.0
202.90	2471.0
204.00	11533.0
205.00	21064.0
206.00	85344.0
207.00	15299.0
208.00	4260.0
208.90	1697.0
209.90	1525.0
210.90	3020.0
211.70	755.0
214.90	1000.0
215.90	2078.0
216.90	24488.0
217.90	3217.0
219.90	374.0
220.90	11537.0
221.90	2476.0
222.90	5763.0
224.00	49304.0
225.00	11521.0
226.00	1806.0
226.90	20952.0
227.90	2820.0
228.90	4579.0
229.90	530.0
230.90	1751.0
232.90	395.0
233.90	1153.0
234.80	1564.0
235.90	796.0
237.00	2203.0
237.80	498.0
238.90	1186.0
239.90	541.0
240.90	1003.0
242.00	2647.0

Instrument :
BNA_M
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242.90	2853.0
244.00	39704.0
245.00	4748.0
245.90	7462.0
246.90	1369.0
247.90	506.0
248.90	1316.0
250.00	356.0
250.90	308.0
251.90	338.0
252.90	850.0
253.90	1169.0
254.90	201024.0
256.00	30928.0
256.90	2085.0
258.00	11746.0
258.90	2203.0
259.90	390.0
260.80	367.0
264.90	4673.0
265.90	744.0
267.00	547.0
270.90	462.0
272.90	6061.0
273.90	15552.0
274.90	82464.0
275.90	11986.0
276.90	7251.0
277.90	1830.0
281.00	1142.0
281.90	572.0
283.00	948.0
284.00	811.0
284.90	1449.0
285.90	321.0
288.90	354.0
292.90	2124.0
293.80	440.0
294.90	407.0
295.90	27824.0
297.00	4546.0
297.90	426.0
300.80	370.0
301.90	572.0
303.00	2992.0
304.00	640.0
307.90	307.0
310.00	513.0
314.00	1178.0
314.90	2753.0
315.90	2000.0
317.00	402.0
320.90	775.0
322.00	362.0
323.00	9295.0
324.00	1178.0
326.90	1920.0
327.90	998.0
332.00	618.0
332.80	754.0
334.00	5216.0
335.00	1633.0
336.00	306.0
341.00	1087.0
342.10	383.0
345.90	1840.0
350.90	315.0
352.00	2940.0
353.00	1600.0
354.00	2822.0
354.90	383.0
364.90	11694.0
365.90	1585.0
370.90	504.0
372.00	5339.0
372.90	1132.0
382.90	1651.0
390.00	438.0
391.00	328.0
391.90	381.0
400.90	393.0
402.00	1925.0
402.90	2955.0
403.90	793.0
420.90	1924.0
422.00	2147.0
423.00	14270.0
424.00	6006.0
424.90	419.0
441.00	59072.0
442.00	356416.0
443.00	68272.0
444.00	7241.0
444.90	636.0

Instrument :
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ClientSampleId :
DFTPP08