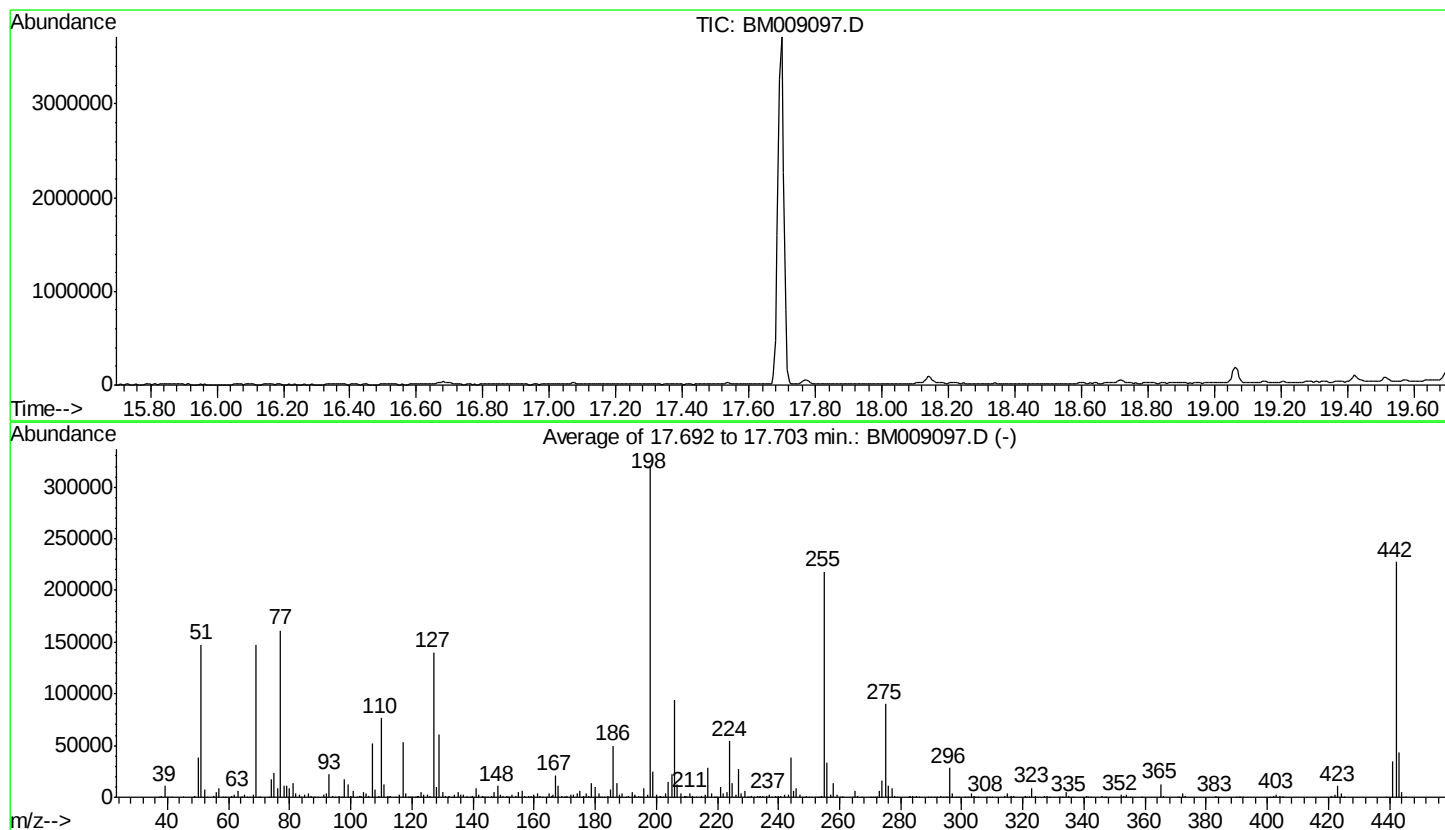


Data Path : Z:\HPCHEM1\BNA_M\Data\BM030717\
 Data File : BM009097.D
 Acq On : 07 Mar 2017 15:05
 Operator : SJ/MA
 Sample : DFTPP44
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP44

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Mar 08 03:12:37 2017



AutoFind: Scans 2483, 2484, 2485; Background Corrected with Scan 2476

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.1	147678	PASS
68	69	0.00	2	1.6	2297	PASS
69	198	0.00	100	46.1	147675	PASS
70	69	0.00	2	0.4	632	PASS
127	198	10	80	43.6	139768	PASS
197	198	0.00	2	0.7	2347	PASS
198	198	100	100	100.0	320661	PASS
199	198	5	9	7.6	24317	PASS
275	198	10	60	28.0	89893	PASS
365	198	1	100	3.9	12634	PASS
441	443	0.01	100	82.2	35144	PASS
442	198	50	100	71.0	227605	PASS
443	442	15	24	18.8	42762	PASS

m/z	Abundance
37.00	570.0
38.10	2134.0
39.00	11111.0
40.00	1456.0
41.00	419.0
44.10	1289.0
44.90	461.0
48.90	775.0
50.00	42744.0
51.00	179776.0
52.00	9189.0
53.20	316.0
55.10	1407.0
56.00	4806.0
57.00	11158.0
58.10	784.0
60.90	1401.0
62.10	3543.0
63.00	7010.0
64.00	1152.0
65.00	3485.0
65.90	357.0
68.00	3173.0
69.00	180992.0
70.00	1402.0
73.00	2514.0
74.00	20496.0
75.00	29928.0
76.10	11193.0
77.00	187456.0
78.10	13972.0
79.00	14263.0
80.00	11530.0
81.00	14155.0
82.10	3548.0
83.00	3446.0
85.00	2554.0
85.90	4261.0
87.00	1708.0
87.90	414.0
89.00	729.0
90.90	3721.0
92.00	4580.0
93.00	27424.0
93.90	1553.0
94.90	331.0
96.10	1252.0
97.10	582.0
98.00	19688.0
99.00	16560.0
100.10	1319.0
101.00	7043.0
102.90	1331.0
104.00	6185.0
105.00	5393.0
106.00	2097.0
107.00	59952.0
108.00	7392.0
109.10	1322.0
110.00	86640.0
110.90	13352.0
111.90	2446.0
112.90	1137.0
114.80	435.0
116.00	3423.0
117.00	60000.0
118.00	4121.0
118.90	400.0
120.10	1120.0
121.00	485.0
122.10	3241.0
122.90	5921.0
124.00	3570.0
125.00	2631.0
126.10	1472.0
127.00	159040.0
128.00	12317.0
129.00	68104.0
130.00	5408.0
130.90	1377.0
131.80	485.0
132.20	545.0
133.10	593.0
134.00	2791.0
135.00	5823.0
136.10	2216.0
137.10	3103.0
138.00	1061.0
138.90	300.0
140.00	945.0
140.90	7992.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

141.90	2876.0
143.00	2095.0
143.70	645.0
144.90	610.0
145.80	1516.0
147.10	4865.0
148.00	12370.0
149.00	2456.0
149.90	805.0
150.90	601.0
151.60	908.0
152.90	2551.0
154.00	2355.0
155.00	7183.0
156.00	6923.0
157.00	1617.0
158.00	1262.0
158.90	1202.0
160.10	2677.0
161.00	3771.0
162.00	1378.0
162.90	597.0
163.90	314.0
164.80	3304.0
165.90	2370.0
167.00	21872.0
168.00	13228.0
169.00	1933.0
169.90	944.0
170.90	1207.0
171.90	2581.0
173.10	2871.0
174.00	4604.0
175.00	6068.0
175.80	1540.0
176.90	4366.0
178.00	1737.0
178.90	14184.0
180.00	10759.0
181.10	5067.0
182.10	828.0
184.10	1516.0
185.00	6805.0
186.00	56344.0
187.00	16001.0
188.00	2234.0
188.90	4284.0
189.90	603.0
191.00	2471.0
192.10	4238.0
192.90	4794.0
194.10	1133.0
194.80	512.0
196.00	8633.0
196.90	2830.0
198.00	339008.0
199.00	26864.0
199.90	2631.0
201.50	1305.0
203.00	3633.0
204.00	12483.0
205.00	22744.0
206.00	100328.0
207.00	14342.0
208.00	4409.0
209.10	1375.0
209.90	1817.0
211.10	4476.0
211.90	781.0
213.10	334.0
214.90	1251.0
215.90	2074.0
217.00	30104.0
218.00	4043.0
219.00	620.0
220.00	1057.0
221.00	10551.0
222.00	3036.0
223.00	5947.0
224.00	55896.0
225.00	15089.0
226.10	1886.0
227.00	30336.0
227.90	4613.0
229.00	6479.0
229.90	1056.0
231.00	1185.0
232.10	408.0
233.00	1179.0
233.80	1350.0
235.00	1602.0
235.90	1269.0
236.90	2597.0
237.90	313.0
239.00	1926.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

239.90	1152.0
241.00	1258.0
242.00	2798.0
243.10	1982.0
244.00	36608.0
245.10	5856.0
246.00	8296.0
247.00	2563.0
247.90	419.0
248.90	1146.0
250.70	557.0
252.00	372.0
252.90	1052.0
253.80	1242.0
254.10	1067.0
255.00	222400.0
256.00	33224.0
256.90	3065.0
258.00	14762.0
259.00	2181.0
260.80	398.0
264.10	364.0
265.00	4939.0
265.80	628.0
266.90	588.0
270.00	320.0
272.20	747.0
273.00	5609.0
274.00	17336.0
275.00	87784.0
276.00	9970.0
277.00	9086.0
278.00	1311.0
279.10	372.0
281.00	947.0
282.00	405.0
282.70	426.0
283.10	602.0
284.10	1031.0
285.00	1859.0
290.00	605.0
292.00	454.0
292.90	1753.0
294.00	715.0
294.90	647.0
295.10	658.0
296.00	26992.0
297.00	2925.0
298.00	550.0
299.00	519.0
301.90	696.0
303.00	3463.0
304.00	948.0
308.00	422.0
310.00	350.0
314.00	974.0
314.90	3329.0
315.90	1897.0
317.00	857.0
320.90	385.0
321.20	415.0
321.90	548.0
323.00	6901.0
324.00	2054.0
326.90	1613.0
328.00	508.0
331.80	592.0
332.90	869.0
333.90	5049.0
335.10	521.0
340.90	843.0
342.20	401.0
346.00	1542.0
346.90	709.0
352.10	1781.0
352.90	1427.0
353.90	2170.0
354.90	364.0
359.00	384.0
365.00	10665.0
366.00	1391.0
371.10	1084.0
372.10	3123.0
373.00	796.0
383.10	1089.0
392.00	407.0
402.10	1091.0
403.10	2582.0
404.10	512.0
404.90	327.0
420.90	1516.0
422.00	2002.0
423.10	10878.0
424.00	3968.0
425.00	730.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

441.10	27240.0
442.10	171456.0
443.10	35728.0
444.10	5154.0
445.00	576.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

m/z	Abundance
36.90	561.0
38.00	1778.0
39.00	14768.0
40.10	1287.0
40.90	414.0
41.20	436.0
43.00	366.0
44.00	1143.0
44.90	389.0
49.10	1467.0
50.00	46944.0
51.00	176832.0
52.00	7735.0
53.00	561.0
55.10	1275.0
55.90	5729.0
57.00	10162.0
58.10	342.0
58.90	374.0
61.00	1930.0
61.90	2153.0
63.00	7301.0
64.20	1121.0
65.00	3513.0
67.90	2082.0
69.00	172544.0
70.20	646.0
73.00	3934.0
74.00	19136.0
75.00	27448.0
76.00	9195.0
77.00	200704.0
78.00	12133.0
79.00	12606.0
80.00	10983.0
81.00	15394.0
82.00	4151.0
83.10	2575.0
83.80	457.0
85.10	2928.0
86.00	4403.0
87.00	1682.0
88.10	1053.0
89.10	345.0
91.00	3143.0
92.10	3968.0
93.00	24464.0
94.00	1494.0
95.00	504.0
96.00	1364.0
97.10	340.0
98.00	19688.0
99.00	15201.0
100.10	2058.0
100.90	8437.0
101.90	461.0
103.10	2693.0
104.00	5004.0
105.10	3959.0
106.10	1385.0
107.00	60672.0
108.00	10794.0
109.00	1934.0
110.00	94408.0
111.00	14753.0
111.90	1901.0
112.50	364.0
116.00	2952.0
117.00	65472.0
118.00	5300.0
118.90	694.0
119.80	318.0
120.20	393.0
121.80	3911.0
123.00	6091.0
124.00	2785.0
124.90	2450.0
126.00	668.0
127.00	170112.0
128.00	14116.0
129.00	73488.0
129.90	6591.0
131.00	1569.0
132.00	1403.0
133.00	333.0
134.10	2788.0
135.00	5413.0
136.10	2967.0
136.90	3209.0
137.70	866.0
139.00	348.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

139.80	466.0
140.90	11752.0
142.00	3247.0
143.00	3002.0
144.10	814.0
144.80	724.0
145.90	1335.0
146.90	5649.0
148.00	11902.0
149.10	2933.0
149.90	1032.0
151.10	1360.0
152.10	1317.0
152.90	2867.0
153.90	2236.0
155.00	5329.0
156.00	8409.0
157.10	1778.0
158.10	2433.0
158.90	1806.0
160.00	3193.0
160.90	4801.0
161.90	1726.0
162.90	786.0
164.00	380.0
164.90	4021.0
166.10	2803.0
167.00	26128.0
168.00	11730.0
169.00	1734.0
169.80	833.0
170.80	930.0
172.00	2382.0
172.90	1963.0
174.00	4741.0
175.00	7010.0
176.10	1937.0
176.90	4269.0
177.80	1941.0
178.90	17032.0
180.00	13189.0
181.00	4734.0
182.00	702.0
183.10	670.0
184.10	1237.0
184.90	10362.0
186.00	56352.0
187.00	16680.0
188.10	2477.0
188.90	3274.0
190.00	869.0
191.10	2112.0
191.90	5733.0
193.10	6725.0
194.00	1927.0
195.20	1149.0
196.00	9284.0
197.00	2545.0
197.90	391488.0
199.00	27648.0
199.90	2338.0
201.00	1162.0
201.40	1465.0
203.00	3565.0
204.00	18408.0
205.00	27008.0
206.00	115056.0
207.00	16624.0
208.00	4825.0
209.10	2016.0
209.80	1984.0
211.00	5205.0
211.80	620.0
214.90	2370.0
216.00	2803.0
217.00	35104.0
218.00	4474.0
219.20	756.0
221.10	13201.0
221.90	4600.0
223.00	7517.0
224.00	62328.0
225.00	14749.0
226.00	1973.0
227.00	30280.0
227.90	3159.0
228.90	6235.0
230.90	2005.0
232.10	585.0
233.00	580.0
234.00	2284.0
235.00	2431.0
236.00	2141.0
237.00	3872.0
238.00	674.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

239.00	1579.0
239.80	990.0
240.90	2254.0
242.00	2797.0
243.00	3878.0
244.00	47856.0
245.00	7559.0
245.90	10890.0
246.90	2090.0
248.00	321.0
249.00	2503.0
249.90	332.0
250.80	416.0
252.00	845.0
252.90	1297.0
254.00	2786.0
255.00	264960.0
256.00	38456.0
256.90	3566.0
258.00	17656.0
259.00	2785.0
259.90	436.0
260.80	596.0
264.10	628.0
265.00	7646.0
265.90	1249.0
267.00	389.0
270.90	834.0
271.80	537.0
272.90	7660.0
274.00	19224.0
275.00	109144.0
276.00	14482.0
277.00	10459.0
278.00	2368.0
279.00	630.0
281.00	756.0
283.10	1363.0
284.00	1032.0
284.90	1358.0
286.00	567.0
288.90	931.0
290.90	459.0
292.00	551.0
293.00	2210.0
294.10	550.0
296.00	32664.0
296.90	4759.0
298.00	453.0
302.00	904.0
303.10	2839.0
303.90	700.0
305.10	470.0
308.10	489.0
308.90	312.0
314.10	1652.0
314.90	5687.0
316.10	1325.0
317.00	795.0
321.00	923.0
322.10	475.0
323.00	11742.0
324.00	1607.0
326.90	2034.0
328.00	1109.0
328.80	305.0
332.00	1025.0
333.10	1018.0
334.00	5710.0
335.00	682.0
336.20	912.0
341.00	1741.0
346.00	1692.0
352.00	3777.0
352.90	1478.0
354.00	3983.0
355.00	472.0
359.00	318.0
365.00	15857.0
366.00	2489.0
370.80	538.0
372.10	5466.0
373.10	1003.0
382.90	1156.0
384.10	306.0
389.90	713.0
390.70	324.0
391.10	394.0
400.80	617.0
402.00	1989.0
403.00	3249.0
404.00	1026.0
405.10	390.0
421.10	1926.0
422.10	2643.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

423.00	12457.0
424.10	4191.0
425.10	685.0
441.10	40456.0
442.10	282752.0
443.10	53224.0
444.00	4937.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

m/z	Abundance
37.90	1549.0
39.10	7246.0
40.00	1775.0
43.10	475.0
43.90	933.0
45.10	499.0
49.00	934.0
50.00	25512.0
51.00	87840.0
52.10	4209.0
52.90	347.0
55.10	636.0
56.00	2922.0
57.00	6564.0
61.00	787.0
62.00	1379.0
63.00	3864.0
64.00	742.0
65.00	2030.0
66.90	414.0
68.00	1637.0
69.00	90392.0
69.90	496.0
73.10	2196.0
74.00	10784.0
75.00	15193.0
76.10	5060.0
77.10	96464.0
78.10	6596.0
79.00	7336.0
80.00	5090.0
81.00	10304.0
82.00	2365.0
83.00	1582.0
85.00	1095.0
86.00	2206.0
86.80	716.0
88.00	419.0
91.00	1736.0
92.00	2257.0
93.00	13994.0
93.80	700.0
94.90	470.0
95.90	537.0
98.00	11262.0
98.90	6492.0
99.80	401.0
100.20	686.0
101.00	3465.0
102.90	1098.0
104.00	2654.0
105.00	2421.0
105.90	1326.0
107.00	34376.0
108.00	3310.0
109.20	798.0
110.00	47656.0
111.00	9818.0
112.00	985.0
112.80	1012.0
115.90	1277.0
117.00	35040.0
117.90	2198.0
119.10	889.0
119.90	471.0
122.00	1720.0
123.10	2956.0
124.00	1875.0
125.00	1819.0
127.00	90152.0
128.00	4756.0
129.00	39928.0
130.00	3429.0
130.90	922.0
132.00	859.0
133.90	1273.0
134.90	4389.0
136.00	2255.0
136.90	2770.0
137.80	597.0
138.90	323.0
139.90	830.0
140.90	5226.0
142.00	1919.0
143.20	1001.0
144.10	352.0
144.90	650.0
145.80	1084.0
146.30	609.0
147.10	2715.0
147.90	8877.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

149.10	1381.0
150.00	800.0
151.10	815.0
151.90	496.0
153.00	2121.0
153.80	835.0
155.00	2539.0
156.00	4622.0
156.90	672.0
157.90	1504.0
158.90	1000.0
159.80	1699.0
160.90	2491.0
162.90	603.0
164.00	447.0
164.90	2388.0
166.00	2961.0
167.00	14606.0
168.00	9074.0
168.90	1376.0
170.10	379.0
171.00	425.0
172.00	1096.0
173.10	1428.0
174.10	2986.0
175.10	4974.0
176.00	1218.0
177.00	2233.0
178.00	1036.0
178.90	9878.0
180.00	6547.0
181.00	3299.0
181.80	339.0
182.20	346.0
184.00	813.0
185.00	4674.0
186.00	37080.0
186.90	9881.0
187.90	1211.0
188.90	3636.0
189.90	459.0
191.00	1622.0
192.00	3596.0
192.90	4031.0
194.10	914.0
194.80	561.0
196.00	6501.0
197.00	1668.0
198.00	231488.0
199.00	18440.0
199.80	1219.0
201.20	507.0
202.00	624.0
202.90	3403.0
204.00	12020.0
205.00	18208.0
206.00	67664.0
207.00	12042.0
208.10	2264.0
209.10	1494.0
209.80	1144.0
210.10	1043.0
211.00	2832.0
211.80	1444.0
213.00	445.0
215.00	640.0
215.90	1799.0
216.90	21192.0
218.00	2335.0
219.00	492.0
219.90	545.0
221.00	6175.0
221.80	2120.0
223.10	2817.0
224.00	44080.0
225.00	10135.0
226.00	2035.0
227.00	21288.0
228.00	2235.0
228.90	4221.0
230.10	424.0
231.00	1318.0
232.90	438.0
233.90	1618.0
235.00	862.0
236.00	1186.0
237.00	1851.0
238.90	911.0
239.90	608.0
240.80	1063.0
241.90	2212.0
243.10	2206.0
244.00	31208.0
245.00	4900.0
245.90	6779.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

246.90	2282.0
248.90	1373.0
250.90	624.0
251.90	668.0
253.10	1164.0
254.00	1645.0
255.00	169088.0
256.00	27320.0
257.10	1765.0
258.00	9975.0
259.00	2232.0
259.80	525.0
261.00	573.0
264.20	638.0
265.00	5823.0
265.90	823.0
267.00	346.0
270.90	440.0
272.00	470.0
273.00	6304.0
274.00	13659.0
275.00	72752.0
276.00	9495.0
277.00	7213.0
278.00	1456.0
279.10	396.0
281.10	853.0
282.90	1352.0
285.10	1373.0
289.80	386.0
291.00	475.0
291.90	406.0
293.00	1028.0
293.90	519.0
294.90	878.0
296.00	25360.0
296.80	2829.0
301.00	347.0
303.10	3242.0
303.80	690.0
304.30	335.0
308.10	450.0
313.90	1060.0
314.90	2133.0
316.10	1825.0
317.00	594.0
320.90	798.0
322.00	809.0
323.10	7390.0
323.90	1579.0
326.90	1770.0
327.90	819.0
328.90	402.0
332.10	485.0
333.00	756.0
334.00	5703.0
335.10	1669.0
341.20	639.0
342.10	324.0
345.90	1338.0
347.10	578.0
351.90	1322.0
352.90	1651.0
353.90	1723.0
354.90	628.0
365.00	11380.0
365.80	1245.0
371.00	430.0
372.10	3112.0
372.90	966.0
383.00	1188.0
389.80	554.0
390.90	353.0
402.10	1318.0
403.00	2465.0
404.10	627.0
420.90	2152.0
422.00	1689.0
423.10	9779.0
424.10	3963.0
425.10	463.0
438.90	821.0
441.10	37736.0
442.10	228608.0
443.10	39336.0
444.10	3770.0

Instrument :
BNA_M
ClientSampleId :
DFTPP44

m/z	Abundance
39.00	384.0
39.90	1130.0
40.90	301.0
43.00	502.0
44.00	1304.0
45.00	344.0
51.00	471.0
55.10	354.0
69.20	301.0
73.00	2377.0
135.00	533.0
190.90	443.0
193.20	404.0
207.00	1972.0
208.70	493.0
221.10	393.0
253.00	336.0
254.90	312.0
267.10	319.0
281.00	927.0
282.00	460.0

Instrument :

BNA_M

ClientSampleId :

DFTPP44