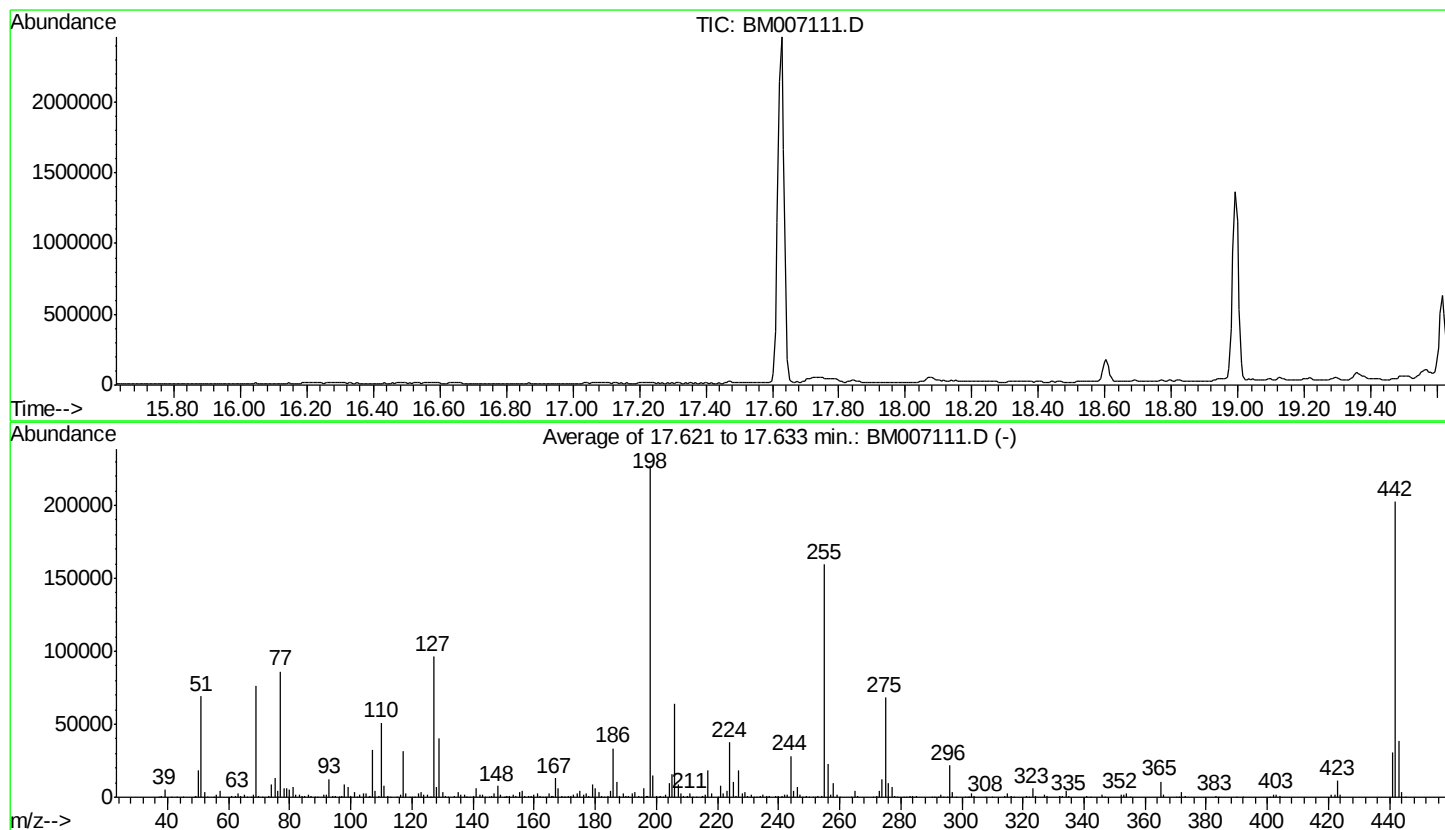


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081516\
Data File : BM007111.D
Acq On : 15 Aug 2016 09:26
Operator : UM/SJ
Sample : DFTPP45
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP45

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Aug 16 15:38:11 2016



AutoFind: Scans 2556, 2557, 2558; Background Corrected with Scan 2549

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.4	69146	PASS
68	69	0.00	2	1.8	1363	PASS
69	198	0.00	100	33.6	76398	PASS
70	69	0.00	2	0.7	566	PASS
127	198	10	80	42.4	96349	PASS
197	198	0.00	2	0.4	817	PASS
198	198	100	100	100.0	227200	PASS
199	198	5	9	6.7	15116	PASS
275	198	10	60	29.9	68016	PASS
365	198	1	100	4.7	10605	PASS
441	442	0.01	100	15.3	30901	PASS
442	198	50	100	89.1	202496	PASS
443	442	15	24	19.2	38906	PASS

m/z	Abundance
38.00	1050.0
39.10	5674.0
40.00	1589.0
41.00	691.0
43.00	585.0
44.00	1889.0
45.00	309.0
48.90	1146.0
50.00	21096.0
51.10	82104.0
52.00	4101.0
53.00	378.0
55.00	899.0
56.00	2731.0
57.00	5454.0
60.90	1101.0
62.00	971.0
63.10	3815.0
64.00	619.0
65.00	1901.0
67.10	325.0
68.00	1442.0
69.00	89848.0
70.00	548.0
73.00	1411.0
74.00	9205.0
75.00	15386.0
76.00	5177.0
77.10	101128.0
78.00	6835.0
79.00	7802.0
80.00	5887.0
81.00	7920.0
82.00	2309.0
83.00	2089.0
84.00	556.0
85.00	1390.0
86.00	2656.0
87.00	1180.0
88.00	619.0
89.00	360.0
91.00	1833.0
92.10	2131.0
93.00	14633.0
94.10	862.0
94.90	419.0
96.00	1006.0
97.00	468.0
98.00	10968.0
99.00	8666.0
99.90	506.0
101.00	4286.0
102.00	324.0
103.00	1578.0
104.00	3388.0
105.00	2702.0
105.90	913.0
107.00	35792.0
108.00	4481.0
109.00	989.0
110.00	58152.0
111.00	9068.0
112.00	1245.0
113.10	395.0
115.00	400.0
116.20	1728.0
117.00	34672.0
118.00	2870.0
119.10	478.0
120.10	401.0
121.90	2407.0
123.00	3120.0
123.90	1597.0
125.00	1659.0
126.20	529.0
127.00	105456.0
128.10	7923.0
129.00	44352.0
130.00	3291.0
130.90	1044.0
131.90	320.0
133.00	446.0
133.90	1680.0
135.00	3934.0
136.00	1617.0
137.10	2083.0
137.80	480.0
139.10	325.0
140.00	811.0
141.00	7114.0
142.00	2086.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

143.00	1832.0
146.10	1177.0
147.10	3321.0
148.00	8226.0
148.90	1802.0
150.00	598.0
151.00	847.0
151.90	613.0
153.00	2328.0
154.00	1812.0
155.00	3474.0
156.00	5082.0
156.90	893.0
158.00	746.0
159.00	929.0
160.00	1743.0
161.00	3549.0
162.00	982.0
163.80	543.0
165.00	3310.0
165.90	2169.0
167.00	14587.0
168.00	6195.0
169.00	1270.0
169.90	489.0
171.00	560.0
172.10	1046.0
173.00	1412.0
174.10	2623.0
175.00	4722.0
176.00	1573.0
176.90	2580.0
178.00	1115.0
179.00	9913.0
180.00	7021.0
181.00	3640.0
182.10	671.0
183.00	330.0
184.10	750.0
185.00	4439.0
186.00	34960.0
187.00	10207.0
187.90	1370.0
189.00	2444.0
190.10	493.0
191.00	1833.0
192.00	3708.0
193.00	3983.0
194.00	1295.0
195.10	619.0
196.00	5147.0
196.90	1191.0
198.00	238016.0
199.00	17224.0
200.10	1437.0
200.90	405.0
201.40	1410.0
202.00	668.0
203.00	2021.0
204.10	10256.0
205.00	15853.0
206.00	65848.0
207.00	10456.0
208.00	2866.0
208.90	1064.0
210.00	958.0
211.00	2575.0
215.10	606.0
216.00	1533.0
217.00	19520.0
218.10	2155.0
220.20	448.0
221.00	8133.0
221.90	2154.0
223.00	4291.0
224.00	37200.0
225.00	10395.0
226.00	981.0
227.00	17632.0
228.00	2720.0
229.00	3838.0
230.00	608.0
231.00	1978.0
232.00	548.0
232.90	371.0
234.00	875.0
234.90	1164.0
236.00	789.0
237.00	1249.0
239.00	771.0
240.00	756.0
241.00	1152.0
242.00	2176.0
243.00	2494.0
244.10	28352.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

245.10	3817.0
246.00	7236.0
246.90	1308.0
248.00	423.0
248.90	910.0
251.00	333.0
253.00	902.0
254.00	645.0
255.00	154432.0
256.00	24080.0
257.00	1458.0
258.00	10341.0
259.00	2073.0
259.90	555.0
263.90	453.0
265.00	4255.0
265.90	424.0
270.90	423.0
272.10	454.0
273.00	4041.0
274.00	11997.0
275.00	65016.0
276.00	9673.0
277.00	6441.0
277.90	1056.0
281.00	530.0
283.10	716.0
284.00	675.0
285.00	1126.0
290.00	353.0
290.90	306.0
292.10	317.0
293.00	1614.0
295.00	500.0
296.00	22368.0
297.00	3568.0
300.90	372.0
301.90	452.0
303.00	2438.0
304.10	488.0
308.00	487.0
309.90	306.0
314.00	950.0
315.00	2686.0
316.00	1190.0
317.10	332.0
321.00	734.0
322.10	353.0
323.10	5655.0
324.00	1086.0
327.00	1392.0
328.00	652.0
332.00	328.0
333.00	616.0
334.00	4214.0
335.00	1250.0
341.00	652.0
345.90	1514.0
346.90	311.0
352.00	1688.0
353.00	1614.0
354.00	1589.0
365.00	9558.0
366.00	1397.0
370.90	376.0
372.00	3027.0
373.10	968.0
383.00	782.0
401.00	330.0
401.90	1309.0
403.00	1763.0
404.00	702.0
421.00	1551.0
422.00	1255.0
423.10	9563.0
424.00	1759.0
441.00	24600.0
442.00	166016.0
443.00	32000.0
444.00	2708.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

m/z	Abundance
36.90	453.0
38.00	891.0
39.10	5333.0
40.10	962.0
41.00	797.0
42.90	474.0
44.00	2185.0
49.10	927.0
50.00	21080.0
51.10	78736.0
52.00	4147.0
53.00	365.0
55.00	1073.0
56.00	2263.0
57.00	5271.0
61.00	1244.0
62.00	1520.0
63.00	3017.0
64.10	722.0
65.00	1737.0
68.10	1485.0
69.00	88584.0
70.00	597.0
71.00	325.0
73.00	1187.0
74.10	11143.0
75.00	15048.0
76.00	4893.0
77.10	98312.0
78.00	7026.0
79.00	7577.0
80.00	6050.0
81.00	8129.0
82.00	1657.0
83.00	1653.0
84.00	432.0
85.00	989.0
86.00	2342.0
87.10	1357.0
88.00	379.0
89.00	437.0
91.00	2398.0
92.10	2128.0
93.00	14770.0
93.90	1171.0
95.00	772.0
96.20	575.0
97.10	554.0
98.00	10186.0
99.00	7615.0
100.00	911.0
101.00	4391.0
102.10	326.0
103.00	1392.0
104.00	3027.0
105.00	3165.0
106.10	951.0
107.00	38296.0
108.00	5671.0
109.00	1225.0
110.00	59688.0
111.00	8967.0
111.90	1252.0
113.10	348.0
114.90	375.0
116.00	2241.0
117.00	36648.0
118.00	2746.0
119.00	430.0
119.90	619.0
121.00	401.0
122.00	2974.0
123.00	4234.0
123.90	1549.0
124.90	1552.0
125.90	433.0
127.00	111960.0
128.00	8327.0
129.00	46504.0
130.00	3947.0
131.00	841.0
132.00	308.0
133.00	474.0
134.00	1069.0
135.00	3578.0
136.00	1868.0
137.00	2172.0
138.00	471.0
139.00	701.0
139.90	489.0
141.00	7354.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

142.10	2154.0
143.10	1386.0
143.90	370.0
145.00	431.0
145.90	1260.0
147.00	4186.0
148.00	8887.0
149.00	1802.0
150.00	381.0
151.10	924.0
152.00	582.0
153.00	2094.0
154.00	1427.0
155.00	4344.0
156.00	5744.0
157.00	1492.0
158.00	1308.0
159.00	1136.0
160.00	2699.0
161.00	3065.0
161.90	464.0
163.00	366.0
164.00	517.0
165.00	2716.0
166.10	1790.0
167.00	15836.0
168.00	7740.0
169.00	1331.0
170.10	492.0
170.80	625.0
172.00	1555.0
172.90	1459.0
174.00	3391.0
175.00	5713.0
176.00	1484.0
176.90	2412.0
178.10	1417.0
179.00	11950.0
180.00	7751.0
181.00	4043.0
182.00	790.0
182.90	629.0
184.10	939.0
185.00	5294.0
186.00	41424.0
187.00	12523.0
188.00	1343.0
189.00	3053.0
189.90	677.0
191.00	1844.0
192.00	3415.0
193.00	4853.0
194.00	1598.0
194.90	706.0
196.00	7804.0
197.10	1981.0
198.00	268032.0
199.00	17752.0
200.00	1570.0
201.30	895.0
203.00	1853.0
204.00	11446.0
205.00	18048.0
206.00	76408.0
207.00	12126.0
208.00	3916.0
209.00	984.0
210.20	1263.0
211.00	3163.0
211.90	614.0
212.90	421.0
215.00	1259.0
216.00	2409.0
217.00	21976.0
218.00	3180.0
220.00	450.0
221.00	9619.0
221.90	2585.0
222.90	5232.0
224.00	44704.0
225.00	11411.0
226.00	1200.0
227.00	22448.0
228.00	2947.0
229.00	4658.0
230.00	697.0
231.00	1785.0
232.00	362.0
232.90	413.0
234.00	1174.0
235.00	1998.0
236.00	1194.0
237.00	1539.0
238.90	1102.0
240.00	635.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

241.00	1291.0
242.00	2053.0
243.00	2605.0
244.00	34512.0
245.00	5263.0
246.00	8568.0
247.00	1645.0
248.90	1161.0
250.00	328.0
252.00	451.0
253.00	800.0
254.00	876.0
255.00	191872.0
256.00	26560.0
256.90	2172.0
258.00	11826.0
258.90	2078.0
260.00	372.0
263.90	378.0
265.00	5067.0
266.00	797.0
270.90	335.0
272.00	799.0
273.00	5090.0
274.00	14576.0
275.00	83464.0
276.00	11038.0
277.00	8581.0
277.90	1434.0
279.00	302.0
281.00	571.0
281.90	586.0
283.00	1128.0
284.00	739.0
284.90	1469.0
293.00	1907.0
293.90	376.0
295.10	410.0
296.00	25624.0
297.00	3536.0
297.90	393.0
300.90	627.0
302.10	403.0
303.00	3136.0
303.90	737.0
310.00	432.0
314.00	1488.0
315.00	3118.0
315.90	1599.0
316.90	373.0
321.00	1083.0
322.00	548.0
323.00	6920.0
324.00	1155.0
326.90	1730.0
327.90	839.0
332.10	680.0
333.00	830.0
334.00	6204.0
335.00	1312.0
341.10	1227.0
342.00	301.0
346.00	1771.0
346.90	460.0
352.00	2642.0
353.00	1603.0
354.00	3072.0
355.00	540.0
365.00	12412.0
366.00	1837.0
370.00	345.0
372.00	4126.0
373.00	930.0
383.00	1047.0
383.90	324.0
390.10	502.0
400.90	391.0
402.00	1857.0
403.10	2000.0
404.00	877.0
421.00	1849.0
422.00	1731.0
423.00	14580.0
424.00	2736.0
441.00	36664.0
442.00	240832.0
443.10	44936.0
444.10	3847.0
445.10	432.0

Instrument :

BNA_M

ClientSampleId :

DFTPP45

m/z	Abundance
38.00	584.0
39.10	3591.0
40.00	1256.0
41.00	785.0
43.00	762.0
44.00	2207.0
49.10	490.0
50.10	12099.0
51.00	46600.0
52.10	2456.0
55.10	910.0
56.00	1655.0
57.00	3538.0
61.00	586.0
61.90	651.0
63.10	2171.0
64.00	496.0
65.00	1147.0
66.10	419.0
67.00	303.0
68.00	1164.0
69.00	51704.0
69.90	553.0
73.00	1086.0
74.00	6442.0
75.00	9127.0
76.00	3126.0
77.00	60080.0
78.10	4006.0
79.00	5136.0
80.00	3590.0
81.00	4468.0
82.00	1393.0
83.00	1367.0
83.90	597.0
85.00	849.0
86.00	1562.0
87.00	649.0
88.10	409.0
88.90	304.0
90.90	1509.0
92.00	1622.0
93.00	8353.0
94.10	755.0
95.00	375.0
96.10	744.0
97.10	630.0
98.00	6484.0
99.00	4281.0
100.00	407.0
101.00	2425.0
103.10	1178.0
104.10	2159.0
105.00	2333.0
106.00	900.0
107.00	22880.0
108.00	3624.0
109.00	626.0
110.00	36136.0
111.00	5755.0
112.00	708.0
113.10	455.0
115.00	326.0
115.90	1030.0
117.00	22320.0
118.00	1821.0
119.00	352.0
121.90	1722.0
123.00	2467.0
124.00	1349.0
125.10	1031.0
126.00	499.0
127.00	71632.0
128.00	4979.0
129.00	29728.0
130.00	2658.0
130.90	524.0
132.00	336.0
133.00	404.0
134.00	1192.0
135.00	2844.0
136.00	1213.0
137.00	1613.0
139.00	419.0
140.00	390.0
141.00	4371.0
142.00	1493.0
143.10	1292.0
145.80	508.0
147.00	2655.0
148.00	6117.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

149.00	1216.0
150.80	325.0
151.20	385.0
151.90	462.0
153.10	1355.0
153.90	746.0
155.10	2615.0
156.10	3251.0
157.00	572.0
158.00	1062.0
158.90	1046.0
159.90	1180.0
161.00	1626.0
162.00	616.0
162.90	657.0
164.00	331.0
165.00	2226.0
166.00	1226.0
167.00	9306.0
168.00	4555.0
169.10	743.0
170.00	434.0
171.00	427.0
171.90	661.0
173.00	1469.0
173.90	2076.0
175.00	3579.0
176.00	1171.0
177.00	1927.0
178.00	689.0
179.00	7685.0
180.00	5044.0
181.00	2487.0
182.00	398.0
184.00	835.0
185.00	3686.0
186.00	24816.0
187.00	8545.0
188.00	799.0
189.00	1790.0
190.00	403.0
191.00	1512.0
192.10	2308.0
193.00	3277.0
194.10	1040.0
195.00	900.0
196.00	5234.0
196.90	1262.0
198.00	175552.0
199.00	10373.0
200.00	973.0
200.90	388.0
201.40	652.0
203.00	1715.0
204.00	7197.0
205.00	13038.0
206.00	49624.0
207.00	8428.0
208.00	2535.0
209.10	934.0
210.00	1239.0
211.00	1900.0
214.80	648.0
216.00	1285.0
217.00	14717.0
218.00	1942.0
220.10	490.0
221.00	6448.0
221.90	1994.0
223.00	3479.0
224.00	31040.0
225.00	8635.0
225.80	529.0
227.00	14881.0
228.00	1776.0
229.00	2693.0
229.90	421.0
231.00	1381.0
234.00	607.0
235.00	1408.0
236.00	711.0
237.00	1108.0
238.90	497.0
240.10	406.0
240.90	820.0
242.10	1554.0
243.00	1467.0
244.00	22400.0
245.00	3144.0
246.00	6173.0
247.00	1293.0
247.90	398.0
249.00	927.0
251.90	394.0
253.00	506.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45

254.10	919.0
255.00	131904.0
256.00	17840.0
257.00	1252.0
258.00	7716.0
258.90	1291.0
259.90	339.0
265.00	3956.0
265.90	673.0
271.00	313.0
271.90	300.0
273.00	3628.0
274.00	10429.0
275.00	55568.0
276.00	8227.0
277.00	5860.0
277.90	1071.0
280.90	339.0
282.00	395.0
283.00	700.0
284.00	300.0
285.00	926.0
290.00	316.0
293.00	1176.0
295.00	361.0
296.00	17216.0
297.00	2581.0
301.90	435.0
303.00	2405.0
304.00	610.0
307.90	511.0
314.10	973.0
315.00	2420.0
316.00	1068.0
320.90	556.0
323.10	5563.0
324.00	1145.0
327.00	1345.0
327.90	747.0
332.10	478.0
333.00	585.0
334.00	4056.0
335.00	1136.0
341.10	617.0
346.00	1310.0
352.00	2193.0
353.00	1241.0
354.00	2012.0
354.90	414.0
364.90	9846.0
366.00	1255.0
370.90	458.0
372.00	2673.0
373.10	762.0
383.00	997.0
390.00	395.0
391.90	346.0
402.00	948.0
403.10	1929.0
403.90	705.0
421.00	1217.0
422.00	1424.0
423.00	9663.0
424.00	1959.0
441.10	31440.0
442.00	200640.0
443.10	39784.0
444.10	4170.0
444.90	304.0

Instrument :

BNA_M

ClientSampleId :

DFTPP45

m/z	Abundance
40.00	1439.0
41.20	675.0
43.10	525.0
44.00	2361.0
55.10	644.0
56.00	301.0
69.10	314.0
73.10	756.0
76.90	333.0
79.10	329.0
91.10	466.0
105.00	377.0
133.00	460.0
139.00	311.0
147.10	467.0
165.10	359.0
166.90	415.0
178.10	492.0
179.10	650.0
191.00	519.0
192.10	652.0
193.00	487.0
194.00	469.0
195.10	347.0
207.00	1954.0
208.00	810.0
209.00	448.0
280.90	463.0

Instrument :
BNA_M
ClientSampleId :
DFTPP45