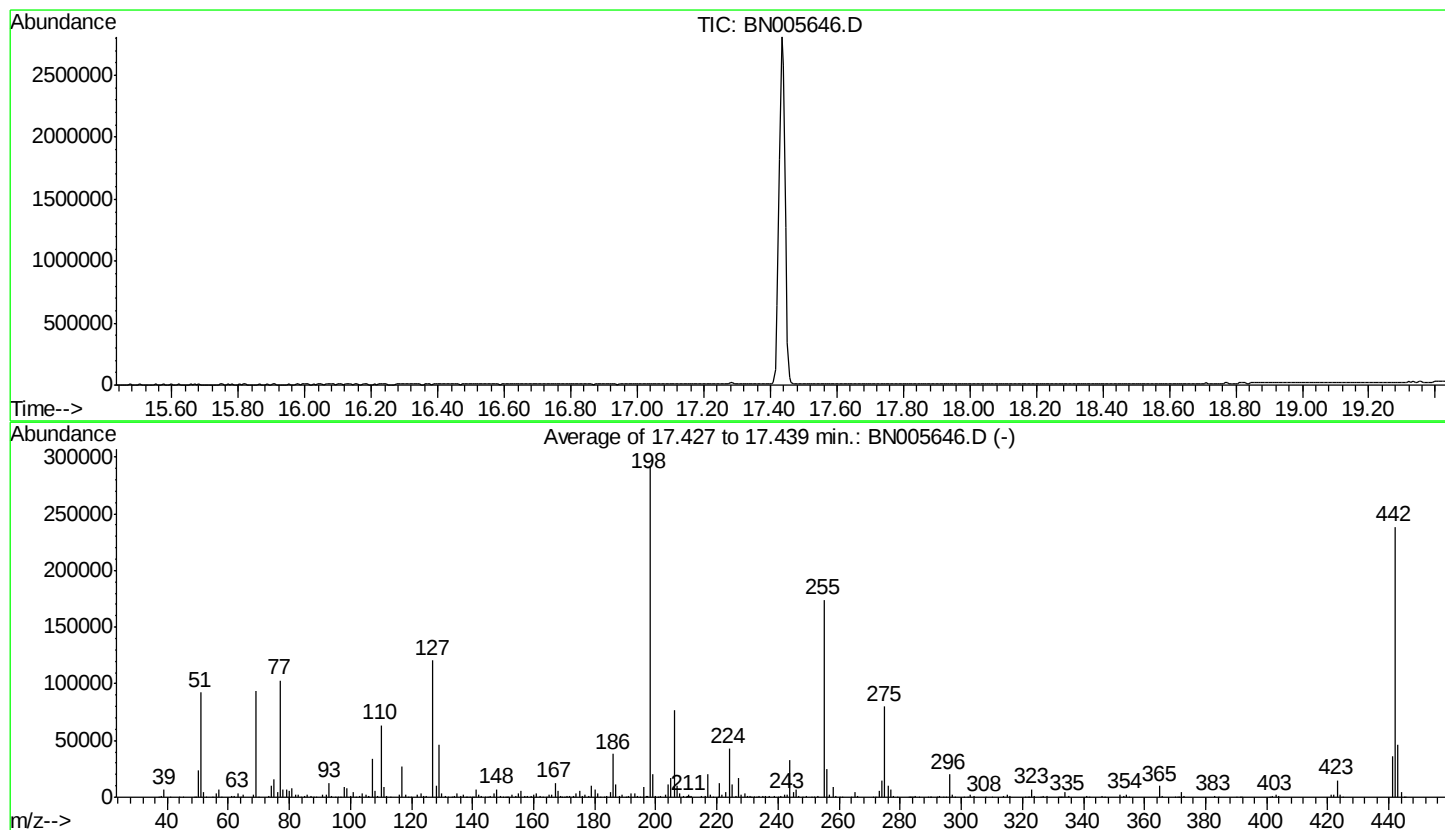


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
 Data File : BN005646.D
 Acq On : 13 May 2019 09:00
 Operator : JU/SJ
 Sample : DFTPP68
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP68

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sun May 12 00:36:09 2019



AutoFind: Scans 2455, 2456, 2457; Background Corrected with Scan 2449

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.5	92253	PASS
68	69	0.00	2	1.9	1831	PASS
69	198	0.00	100	32.2	94229	PASS
70	69	0.00	2	0.5	500	PASS
127	198	10	80	41.2	120365	PASS
197	198	0.00	2	0.4	1032	PASS
198	198	100	100	100.0	292416	PASS
199	198	5	9	7.0	20338	PASS
275	198	10	60	27.4	80125	PASS
365	198	1	100	3.4	10042	PASS
441	198	0.01	100	12.6	36720	PASS
442	198	50	100	81.6	238741	PASS
443	442	15	24	19.3	46104	PASS

Scan 2449 (17.392 min): BN005646.D
DFTPP68

m/z	Abundance
39.90	1449.0
44.00	3255.0
207.10	1716.0

Instrument :
BNA_N
ClientSampleId :
DFTPP68

m/z	Abundance
37.10	355.0
38.00	950.0
39.00	5580.0
40.00	1360.0
40.90	333.0
44.00	4105.0
48.90	946.0
50.00	20976.0
51.00	83168.0
52.00	3892.0
55.00	458.0
56.00	2527.0
57.00	5623.0
60.90	1177.0
62.00	1502.0
63.00	3817.0
64.00	495.0
65.00	1906.0
68.00	1544.0
69.00	81352.0
70.00	388.0
73.10	724.0
74.00	8431.0
75.00	13638.0
76.00	4237.0
77.00	91488.0
78.00	6851.0
79.00	5831.0
80.00	4988.0
81.00	5891.0
82.00	2047.0
82.90	1676.0
85.10	1170.0
86.00	1901.0
87.00	813.0
91.00	1661.0
92.00	1778.0
93.00	11329.0
93.90	737.0
98.00	8212.0
98.90	6610.0
100.00	685.0
101.00	3778.0
102.00	316.0
102.90	1306.0
103.90	2831.0
104.90	2587.0
105.90	750.0
107.00	29224.0
108.00	4387.0
109.00	1050.0
110.00	54344.0
111.00	7532.0
112.00	818.0
116.00	1779.0
117.00	22624.0
117.90	1559.0
122.00	2104.0
122.90	2373.0
124.00	1564.0
125.00	1543.0
127.00	99560.0
128.00	8162.0
129.00	38864.0
129.90	3376.0
130.90	611.0
132.10	343.0
134.00	1059.0
134.90	3007.0
136.00	1229.0
137.00	1785.0
138.30	308.0
139.90	371.0
140.90	5199.0
141.90	1349.0
142.90	1129.0
145.00	314.0
146.00	916.0
147.00	2728.0
147.90	6294.0
148.90	1677.0
150.80	488.0
151.30	601.0
152.90	1362.0
154.00	1255.0
155.00	2421.0
156.00	4460.0
156.90	846.0
158.00	857.0
159.00	586.0
160.00	1593.0

Instrument :
BNA_N
ClientSampleId :
DFTPP68

161.10	2505.0
162.00	737.0
164.10	512.0
165.00	2034.0
166.00	1331.0
167.00	9927.0
168.00	4601.0
169.00	1373.0
170.90	411.0
171.90	785.0
172.80	1126.0
173.90	2378.0
175.00	5181.0
176.10	1013.0
176.90	1888.0
177.90	809.0
179.00	7797.0
180.00	5162.0
181.00	2730.0
181.90	435.0
184.00	934.0
184.90	4131.0
186.00	30672.0
187.00	8669.0
188.00	930.0
188.90	1611.0
190.10	436.0
191.00	922.0
192.00	2654.0
193.00	2471.0
193.90	434.0
194.90	515.0
196.00	6558.0
196.80	1370.0
197.90	222592.0
199.00	16496.0
200.00	1151.0
200.80	357.0
201.50	1197.0
203.10	1049.0
204.00	8306.0
205.00	13628.0
206.00	58192.0
207.00	10220.0
208.00	2392.0
208.90	903.0
210.20	1072.0
210.90	2007.0
211.60	539.0
214.90	609.0
216.00	1050.0
217.00	14905.0
217.90	1945.0
221.00	9584.0
221.80	2033.0
223.00	3300.0
224.00	31432.0
225.00	8954.0
227.00	11848.0
228.00	1993.0
229.00	3118.0
230.00	811.0
230.90	1132.0
233.90	614.0
235.00	1133.0
235.90	705.0
236.90	1266.0
238.80	520.0
240.10	353.0
241.00	1110.0
242.00	1594.0
243.00	1662.0
244.00	22416.0
245.00	3213.0
245.90	4692.0
246.90	1057.0
249.00	739.0
253.00	571.0
255.00	123056.0
256.00	17888.0
257.00	1663.0
258.00	6358.0
259.00	1343.0
264.00	448.0
265.00	2732.0
266.00	433.0
271.00	350.0
272.90	3512.0
274.00	10102.0
275.00	57248.0
276.00	7624.0
277.00	4558.0
277.90	664.0
282.90	552.0
283.80	358.0

Instrument :
BNA_N
ClientSampleId :
DFTPP68

285.00	1035.0
292.90	1173.0
294.90	539.0
296.00	13687.0
297.00	2024.0
303.10	2032.0
304.00	697.0
314.00	671.0
315.00	1227.0
316.00	822.0
321.00	383.0
323.00	4612.0
324.00	1036.0
326.90	1119.0
328.00	581.0
331.90	433.0
332.80	306.0
334.00	2821.0
335.10	1010.0
340.90	586.0
346.00	944.0
352.00	1265.0
353.00	702.0
354.00	1234.0
365.00	5789.0
366.10	689.0
370.90	532.0
372.00	2487.0
373.00	572.0
382.90	785.0
384.10	343.0
389.90	338.0
402.00	808.0
403.00	1610.0
404.00	657.0
420.90	1060.0
422.00	1179.0
423.00	9448.0
424.00	1516.0
441.00	19872.0
442.00	133824.0
443.00	25496.0
444.00	3257.0

Instrument :
BNA_N
ClientSampleId :
DFTPP68

m/z	Abundance
37.10	398.0
38.10	1200.0
39.00	7844.0
40.00	1454.0
44.00	3688.0
45.00	346.0
49.20	741.0
50.00	28128.0
51.00	106336.0
52.00	5968.0
52.90	314.0
55.00	573.0
56.00	3439.0
57.00	8053.0
57.90	351.0
61.00	1509.0
62.00	1570.0
63.00	3998.0
63.90	594.0
65.00	2337.0
68.10	2328.0
69.00	111936.0
70.00	596.0
73.00	1219.0
74.00	11595.0
75.00	18424.0
76.10	5394.0
77.00	120944.0
78.10	8646.0
79.00	9241.0
79.90	6297.0
81.00	9234.0
82.00	2298.0
82.90	2324.0
83.90	314.0
85.00	1509.0
85.90	2834.0
86.90	1352.0
88.00	374.0
88.90	357.0
90.90	2191.0
92.00	1982.0
93.00	13899.0
93.90	888.0
95.00	448.0
95.90	743.0
96.90	319.0
98.00	10977.0
99.00	9106.0
99.90	865.0
100.90	4889.0
101.80	411.0
102.90	1820.0
104.00	2888.0
105.00	3196.0
106.10	1304.0
107.00	39488.0
108.00	6893.0
109.00	1212.0
110.00	76184.0
111.00	11745.0
112.00	1536.0
113.00	435.0
116.00	2494.0
117.00	31056.0
117.90	2479.0
118.90	355.0
119.90	649.0
121.90	2427.0
123.00	3749.0
124.00	1910.0
125.00	1465.0
127.00	142656.0
128.00	12354.0
129.00	54000.0
130.00	4686.0
131.00	668.0
132.00	549.0
133.00	342.0
134.00	1541.0
135.00	5069.0
135.90	2001.0
137.00	2219.0
137.90	417.0
139.10	353.0
139.90	716.0
141.00	7451.0
142.00	2239.0
142.90	1710.0
143.90	358.0
146.00	1344.0

Instrument :
BNA_N
ClientSampleId :
DFTPP68

147.00	3805.0
148.00	7844.0
149.00	1916.0
150.00	404.0
150.90	876.0
153.00	2334.0
154.00	2190.0
155.00	4070.0
156.00	6364.0
157.00	1187.0
157.90	1322.0
159.00	1096.0
160.00	2893.0
161.00	3780.0
161.90	880.0
162.90	453.0
164.90	2540.0
165.90	2290.0
167.00	15146.0
168.00	6173.0
169.00	1147.0
170.00	459.0
170.90	908.0
171.80	1565.0
173.00	1468.0
173.90	3363.0
175.00	6136.0
176.10	1447.0
176.90	3015.0
177.90	931.0
178.90	10788.0
180.00	8736.0
181.00	3698.0
181.90	444.0
182.90	389.0
184.00	1152.0
185.00	5276.0
186.00	42624.0
187.00	13715.0
188.00	1492.0
189.00	2617.0
190.80	1142.0
192.00	3417.0
193.00	4436.0
193.90	775.0
195.00	726.0
196.10	10636.0
197.10	3041.0
198.00	340736.0
198.90	22824.0
200.00	1949.0
201.40	1274.0
203.00	2386.0
204.00	13017.0
205.00	19568.0
206.00	88360.0
207.00	14139.0
208.00	3274.0
209.00	1268.0
210.10	1800.0
210.90	3466.0
211.70	775.0
215.00	810.0
216.00	1681.0
216.90	23920.0
218.00	3309.0
218.80	321.0
221.00	15795.0
221.80	3576.0
223.00	5770.0
224.00	48280.0
225.00	12032.0
226.00	1424.0
227.00	20904.0
228.00	3029.0
229.00	4157.0
230.10	561.0
231.10	1746.0
231.90	318.0
233.10	454.0
233.90	1325.0
234.90	1400.0
235.90	1040.0
236.90	1683.0
238.90	764.0
240.00	615.0
241.00	1217.0
242.00	2555.0
243.00	3129.0
244.00	39568.0
245.00	4376.0
246.00	7035.0
247.00	1934.0
248.00	452.0
249.10	1369.0

Instrument :
BNA_N
ClientSampleId :
DFTPP68

250.90	421.0
253.00	1141.0
255.00	203456.0
256.00	29376.0
257.00	2238.0
258.00	11607.0
259.00	2064.0
260.00	420.0
260.90	450.0
263.90	318.0
265.00	4741.0
265.80	687.0
271.00	596.0
272.00	665.0
273.00	6118.0
274.00	15768.0
275.00	93232.0
276.00	11614.0
277.00	7360.0
278.00	1256.0
282.90	999.0
284.00	816.0
284.90	1104.0
290.10	368.0
291.80	458.0
292.90	1608.0
294.00	414.0
296.00	22168.0
297.00	2759.0
297.90	308.0
302.10	802.0
303.00	3450.0
304.00	828.0
307.90	616.0
310.10	342.0
313.90	986.0
315.00	2364.0
316.10	1568.0
320.90	595.0
321.90	414.0
323.10	7878.0
324.00	1211.0
325.90	329.0
327.00	1084.0
327.90	724.0
331.90	784.0
333.00	926.0
334.00	5150.0
335.00	1809.0
341.00	1479.0
341.90	392.0
346.10	1384.0
346.90	381.0
352.00	2870.0
353.10	1153.0
354.00	2907.0
355.00	637.0
364.90	11221.0
365.90	2044.0
370.00	319.0
370.90	826.0
372.00	4232.0
373.00	1313.0
383.00	1256.0
390.00	600.0
391.10	647.0
402.00	1782.0
403.10	2394.0
404.00	1070.0
421.00	2377.0
422.10	2005.0
423.00	15990.0
424.00	3446.0
424.90	445.0
441.00	41784.0
442.00	276672.0
443.00	55000.0
444.00	5106.0
444.90	359.0

Instrument :
BNA_N
ClientSampleId :
DFTPP68

m/z	Abundance
37.00	494.0
38.00	1208.0
39.10	5799.0
39.90	1499.0
43.90	3652.0
49.00	780.0
50.00	21904.0
51.00	87256.0
52.00	3807.0
54.90	523.0
55.90	2680.0
57.00	5950.0
57.90	426.0
60.90	1528.0
62.00	1300.0
63.00	3346.0
64.10	597.0
65.00	1816.0
68.10	1621.0
69.00	89400.0
70.00	516.0
73.00	926.0
74.00	9135.0
75.00	13974.0
76.00	5198.0
77.00	97072.0
78.00	5829.0
79.00	6525.0
80.00	5533.0
81.00	7030.0
82.00	1981.0
82.90	1671.0
83.80	319.0
85.00	1118.0
85.90	1980.0
87.00	1037.0
87.90	478.0
91.00	2288.0
92.00	1784.0
93.00	12276.0
94.00	852.0
95.10	407.0
95.90	606.0
98.00	9208.0
99.00	6768.0
99.90	771.0
101.00	4152.0
101.90	328.0
103.00	1487.0
104.00	3102.0
105.00	2706.0
106.00	766.0
107.00	33296.0
107.90	5432.0
109.00	1122.0
110.00	60640.0
111.00	9353.0
112.00	1387.0
116.00	1724.0
117.00	26200.0
118.00	1982.0
120.00	530.0
122.00	2373.0
123.00	3446.0
123.90	1687.0
124.90	1948.0
127.00	118880.0
128.00	8789.0
129.00	44752.0
129.90	3588.0
130.90	630.0
131.90	441.0
133.10	404.0
133.90	1409.0
135.00	3659.0
136.00	1283.0
137.00	2193.0
138.00	493.0
140.10	660.0
141.00	6212.0
142.00	2001.0
143.00	1507.0
144.00	399.0
144.90	528.0
145.90	1348.0
147.00	3110.0
148.00	6821.0
148.90	1126.0
149.90	434.0
151.10	989.0
151.80	651.0

Instrument :
BNA_N
ClientSampleId :
DFTPP68

152.90	2174.0
154.00	1435.0
155.10	3815.0
156.00	6164.0
157.10	1559.0
157.90	1308.0
159.00	1286.0
159.90	1833.0
160.90	3495.0
162.00	720.0
164.00	398.0
164.90	2489.0
166.00	1888.0
167.00	13385.0
167.90	5660.0
169.20	970.0
169.80	567.0
170.90	620.0
171.90	1086.0
172.90	1654.0
174.00	2856.0
175.00	5162.0
176.00	1468.0
177.00	2664.0
178.00	840.0
178.90	10622.0
180.00	7040.0
180.90	3443.0
181.90	765.0
182.80	392.0
184.00	697.0
185.00	5056.0
186.00	40632.0
187.00	12102.0
188.00	1089.0
189.00	2687.0
190.00	412.0
190.90	1392.0
191.90	3675.0
193.00	3711.0
193.90	884.0
196.00	9392.0
196.60	1728.0
198.00	313920.0
199.00	21696.0
200.00	1345.0
201.60	1301.0
203.00	2426.0
204.00	11841.0
205.00	19040.0
206.00	84224.0
207.00	12473.0
207.90	3584.0
209.00	1116.0
209.90	1281.0
211.10	3016.0
211.80	703.0
215.00	1053.0
215.90	1604.0
217.00	20752.0
217.90	2923.0
220.20	447.0
220.90	13287.0
223.00	5257.0
224.00	47848.0
225.00	11555.0
226.10	1050.0
227.00	18864.0
228.00	2209.0
228.90	4317.0
230.00	592.0
230.90	1494.0
232.10	444.0
232.90	378.0
233.90	1275.0
235.00	1333.0
236.00	967.0
237.00	1283.0
239.00	730.0
239.90	687.0
241.00	1199.0
241.90	2381.0
243.00	2775.0
244.00	35120.0
245.00	4468.0
246.00	7277.0
246.90	1355.0
248.10	521.0
249.00	1364.0
251.80	326.0
252.90	681.0
255.00	196544.0
256.00	27080.0
257.00	1705.0
258.00	10247.0

Instrument :
BNA_N
ClientSampleId :
DFTPP68

259.00	1678.0
259.90	480.0
261.00	327.0
264.10	566.0
265.00	4576.0
266.00	767.0
271.00	471.0
272.10	746.0
273.00	6133.0
274.00	16680.0
275.00	89896.0
276.00	11102.0
277.00	8261.0
278.00	991.0
278.90	395.0
283.10	1001.0
284.00	531.0
285.00	1499.0
286.00	327.0
289.00	390.0
289.80	333.0
291.90	444.0
293.00	1722.0
293.90	382.0
295.00	598.0
296.00	24424.0
297.00	2996.0
300.90	302.0
302.00	404.0
303.00	2494.0
304.10	819.0
307.90	463.0
309.90	434.0
313.90	1368.0
314.90	2819.0
316.00	2109.0
321.00	842.0
322.10	450.0
323.00	8514.0
324.10	1589.0
326.90	1417.0
328.00	856.0
332.10	579.0
332.90	620.0
334.00	5221.0
335.10	1359.0
341.00	1104.0
345.90	1330.0
352.00	2616.0
353.10	2292.0
354.00	2956.0
355.00	623.0
365.00	13118.0
366.00	1752.0
371.10	752.0
372.00	5467.0
373.00	1161.0
382.90	1661.0
384.10	330.0
390.10	851.0
391.20	523.0
391.90	333.0
401.10	394.0
401.90	1836.0
403.00	1975.0
404.00	999.0
421.00	2983.0
422.00	2076.0
423.10	19312.0
424.10	3324.0
425.00	311.0
441.00	48504.0
442.00	305728.0
443.00	57816.0
444.00	5648.0
445.20	378.0

Instrument :
BNA_N
ClientSampleId :
DFTPP68