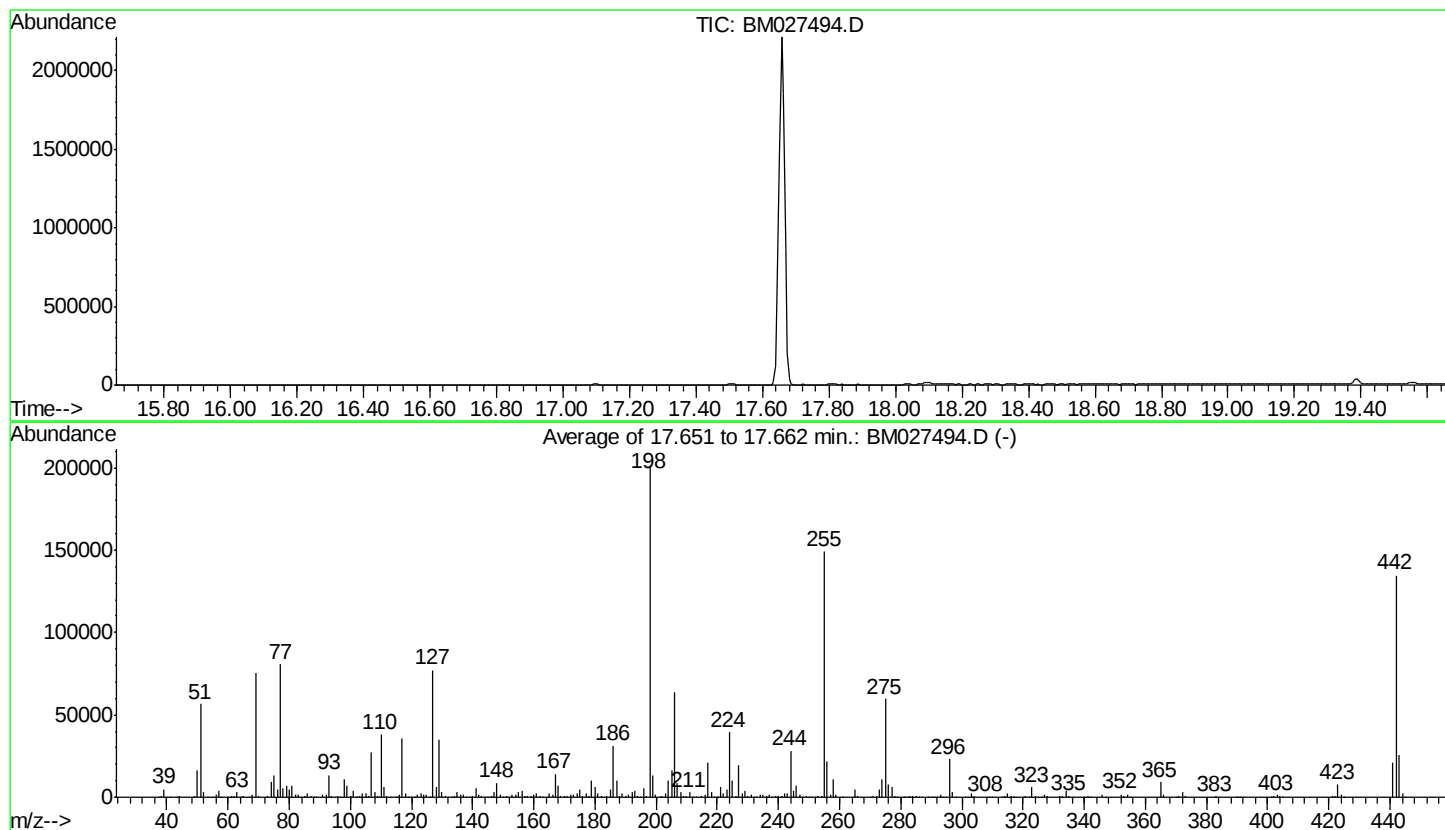


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092320\
 Data File : BM027494.D
 Acq On : 23 Sep 2020 09:32
 Operator : JU/CG
 Sample : DFTPP79
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP79

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092320.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Sep 23 13:53:59 2020



AutoFind: Scans 2493, 2494, 2495; Background Corrected with Scan 2486

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.1	56645	PASS
68	69	0.00	2	1.9	1406	PASS
69	198	0.00	100	37.6	75746	PASS
70	69	0.00	2	0.6	470	PASS
127	198	10	80	38.2	76957	PASS
197	198	0.00	2	0.6	1127	PASS
198	198	100	100	100.0	201280	PASS
199	198	5	9	6.7	13466	PASS
275	198	10	60	29.6	59648	PASS
365	198	1	100	4.6	9186	PASS
441	198	0.01	100	10.5	21224	PASS
442	198	50	100	66.9	134586	PASS
443	442	15	24	19.1	25665	PASS

Scan 2486 (17.610 min): BM027494.D
DFTPP79

m/z	Abundance
40.00	596.0
41.00	168.0
44.00	2048.0
207.00	571.0

Instrument :
BNA_M
ClientSampleId :
DFTPP79

m/z	Abundance
37.00	235.0
38.10	932.0
39.00	4572.0
40.00	1024.0
41.10	234.0
43.10	214.0
44.00	2662.0
48.90	417.0
50.00	15247.0
51.00	54368.0
52.10	2846.0
55.10	423.0
56.00	1409.0
57.00	3493.0
57.90	163.0
61.00	809.0
62.00	905.0
63.00	2746.0
63.90	340.0
65.10	928.0
67.00	164.0
68.00	1298.0
69.00	68648.0
70.00	564.0
73.10	623.0
74.00	8633.0
75.00	12710.0
76.10	4094.0
77.10	75336.0
78.10	5294.0
79.00	6094.0
80.00	4643.0
81.00	6962.0
82.00	1377.0
83.00	1073.0
85.00	965.0
86.00	2243.0
87.00	915.0
87.80	277.0
89.00	163.0
91.10	1383.0
92.00	1641.0
93.00	12247.0
94.00	927.0
95.10	187.0
96.00	434.0
98.00	9726.0
99.00	6177.0
99.90	594.0
101.00	3134.0
101.90	211.0
103.00	897.0
104.00	2038.0
105.00	2125.0
106.00	562.0
107.00	24848.0
108.00	3107.0
108.90	756.0
110.00	32904.0
111.00	5389.0
111.90	916.0
112.90	194.0
116.00	1471.0
117.00	30488.0
118.00	1924.0
119.00	197.0
120.00	310.0
121.90	1375.0
123.00	2151.0
124.00	1232.0
124.90	1108.0
126.10	311.0
127.00	67416.0
128.00	5631.0
129.00	29256.0
130.00	2649.0
131.00	589.0
133.00	226.0
133.90	948.0
135.00	2497.0
136.00	954.0
137.00	1541.0
137.90	330.0
138.90	242.0
139.90	284.0
141.00	5245.0
142.00	1579.0
143.00	697.0
143.90	488.0
144.90	178.0
146.00	963.0
147.00	2639.0

Instrument :
BNA_M
ClientSampleId :
DFTPP79

148.00	7484.0
148.90	1177.0
150.00	208.0
150.90	483.0
151.80	341.0
153.00	1778.0
154.00	1326.0
155.00	2886.0
156.00	3183.0
157.10	576.0
157.90	882.0
158.90	555.0
160.00	1549.0
161.00	2331.0
161.90	841.0
163.00	191.0
165.00	1819.0
166.10	1185.0
167.00	11990.0
168.00	6304.0
168.90	948.0
169.90	457.0
171.10	384.0
171.90	989.0
172.90	1594.0
174.00	2035.0
175.00	3516.0
175.90	943.0
177.00	1663.0
178.00	658.0
179.00	8253.0
180.00	4741.0
180.90	2075.0
181.90	392.0
184.00	528.0
185.00	3732.0
186.00	24888.0
187.00	8266.0
188.00	688.0
189.00	2033.0
189.90	329.0
190.90	1209.0
192.00	3000.0
193.00	2803.0
194.00	622.0
194.90	212.0
196.00	3964.0
197.00	953.0
197.90	159616.0
198.90	10439.0
199.90	1144.0
201.30	587.0
203.00	1668.0
204.00	8785.0
205.00	12712.0
206.00	50864.0
207.00	7569.0
208.00	2211.0
209.00	716.0
210.00	964.0
211.00	2657.0
213.00	245.0
214.90	746.0
215.90	1372.0
217.00	15457.0
218.00	2018.0
219.00	229.0
220.20	273.0
221.00	5399.0
221.90	1827.0
223.00	3420.0
224.00	32040.0
225.00	8548.0
226.00	787.0
227.00	15381.0
228.00	2214.0
229.00	2816.0
230.00	373.0
230.90	1054.0
232.00	256.0
233.00	224.0
233.90	950.0
235.00	1109.0
235.90	499.0
237.00	931.0
238.90	745.0
240.00	414.0
241.00	817.0
242.00	1516.0
243.00	1429.0
244.00	22480.0
245.00	3278.0
245.90	5362.0
247.00	1038.0
248.00	229.0
249.00	657.0

Instrument :
BNA_M
ClientSampleId :
DFTPP79

252.00	184.0
253.00	570.0
254.00	681.0
255.00	112880.0
256.00	16158.0
257.00	1252.0
258.00	8233.0
259.00	1172.0
259.90	160.0
264.00	282.0
265.00	3138.0
265.90	471.0
270.00	194.0
270.90	316.0
271.90	357.0
273.00	3350.0
274.00	8834.0
275.00	43296.0
276.00	6162.0
277.00	4767.0
278.00	716.0
281.00	221.0
283.00	540.0
284.00	475.0
285.00	646.0
288.90	160.0
290.00	184.0
291.00	154.0
292.00	253.0
293.10	922.0
294.00	272.0
295.00	275.0
296.00	16178.0
297.00	2350.0
301.80	167.0
303.00	1541.0
303.90	314.0
308.10	221.0
313.90	709.0
315.00	1653.0
316.00	751.0
316.90	160.0
320.90	479.0
321.90	307.0
323.00	4098.0
324.10	687.0
326.00	201.0
326.90	702.0
327.90	368.0
331.90	465.0
333.10	346.0
334.00	2825.0
335.00	566.0
341.00	479.0
345.90	914.0
352.10	1157.0
352.90	830.0
354.00	1191.0
355.00	289.0
365.00	6214.0
366.00	902.0
371.00	323.0
372.00	1981.0
373.10	359.0
382.90	394.0
384.00	173.0
389.80	206.0
390.90	212.0
401.90	679.0
403.00	697.0
403.90	299.0
421.00	642.0
422.00	776.0
423.00	4394.0
424.00	881.0
441.00	12490.0
442.10	77616.0
443.00	16085.0
444.10	1495.0
444.90	166.0

Instrument :
BNA_M
ClientSampleId :
DFTPP79

m/z	Abundance
37.10	377.0
38.10	977.0
39.10	5816.0
40.00	670.0
41.00	364.0
42.90	154.0
44.00	2482.0
49.00	428.0
50.00	18736.0
51.10	67568.0
52.10	3269.0
53.00	155.0
55.00	375.0
56.00	1839.0
57.00	4635.0
57.90	237.0
60.00	155.0
61.10	883.0
62.00	1186.0
63.00	3961.0
63.90	467.0
65.10	1229.0
67.00	224.0
68.00	1695.0
69.00	91480.0
70.00	390.0
73.00	1199.0
74.00	11712.0
75.00	15708.0
76.00	4729.0
77.10	97784.0
78.10	6851.0
79.00	8385.0
80.00	5876.0
81.00	8255.0
82.00	1660.0
83.00	1703.0
84.00	159.0
85.00	1339.0
86.00	2644.0
87.00	1140.0
88.00	536.0
91.00	1972.0
92.00	1901.0
93.00	16240.0
93.90	973.0
94.90	257.0
96.00	588.0
96.90	226.0
98.00	12572.0
99.00	8354.0
100.00	561.0
101.00	4425.0
102.10	258.0
103.00	1173.0
104.00	3196.0
104.90	2677.0
105.90	929.0
107.00	32968.0
108.00	4157.0
109.10	1016.0
110.00	46584.0
111.00	7625.0
112.00	1234.0
113.00	495.0
115.00	175.0
116.00	1552.0
117.00	43640.0
118.00	3101.0
119.10	286.0
119.90	208.0
121.00	230.0
122.00	2053.0
123.10	3201.0
124.00	1604.0
125.00	1538.0
126.10	328.0
127.00	92688.0
128.00	7805.0
129.00	41776.0
130.00	3851.0
131.10	744.0
131.90	317.0
134.00	1303.0
135.00	3623.0
136.00	1700.0
137.00	2278.0
137.90	484.0
138.80	330.0
140.00	724.0
141.00	6146.0
141.90	1854.0

Instrument :
BNA_M
ClientSampleId :
DFTPP79

142.90	1566.0
143.90	359.0
144.90	280.0
146.00	1063.0
147.00	4110.0
148.00	10298.0
149.00	1451.0
149.90	334.0
151.10	877.0
151.90	381.0
153.00	2427.0
153.90	1652.0
155.00	4044.0
156.00	4698.0
157.10	761.0
158.00	1222.0
159.00	918.0
160.00	2175.0
161.00	3466.0
162.00	929.0
163.00	315.0
164.00	177.0
165.00	3127.0
166.00	2023.0
167.00	17088.0
168.00	8311.0
169.00	1390.0
170.00	479.0
170.90	774.0
171.90	1617.0
172.90	1641.0
174.00	2964.0
175.00	6364.0
176.00	1237.0
177.00	2892.0
178.00	984.0
178.90	11256.0
180.00	7317.0
181.00	3176.0
181.90	599.0
182.90	333.0
184.00	983.0
185.00	5779.0
186.00	38720.0
187.00	11935.0
188.00	1254.0
188.90	2792.0
189.90	582.0
190.90	1319.0
192.00	3776.0
193.00	4344.0
193.90	607.0
194.90	322.0
196.00	7129.0
197.00	1278.0
197.90	244032.0
198.90	16640.0
199.90	1364.0
201.20	569.0
201.80	449.0
203.00	2305.0
204.00	11926.0
205.00	20072.0
206.00	76792.0
207.00	10615.0
208.00	3746.0
209.00	1106.0
210.00	1355.0
211.00	3150.0
211.80	466.0
212.90	276.0
215.00	1326.0
216.00	2137.0
217.00	25568.0
218.00	3508.0
219.00	340.0
221.00	7451.0
221.90	3020.0
223.00	5833.0
224.00	46296.0
225.00	11080.0
226.00	1160.0
227.00	23936.0
228.00	3131.0
228.90	4339.0
229.90	486.0
231.00	1706.0
231.80	347.0
232.90	348.0
234.00	1598.0
234.90	1672.0
235.90	939.0
237.00	1548.0
237.90	184.0
239.00	805.0
239.90	557.0

Instrument :
BNA_M
ClientSampleId :
DFTPP79

241.00	1238.0
242.00	2283.0
243.00	2670.0
244.00	34080.0
245.00	4423.0
246.00	8233.0
247.00	1302.0
247.90	320.0
248.90	1004.0
249.90	167.0
252.00	368.0
252.90	703.0
253.90	817.0
255.00	178176.0
256.00	26136.0
257.00	1726.0
258.00	14007.0
259.00	1982.0
259.90	197.0
261.00	246.0
264.00	208.0
265.00	5228.0
266.00	836.0
269.90	266.0
271.00	741.0
272.00	670.0
273.00	5108.0
274.00	12719.0
275.00	71952.0
276.00	10118.0
277.00	7795.0
278.00	1096.0
279.00	152.0
281.00	244.0
282.00	218.0
283.00	947.0
283.90	599.0
285.00	1157.0
286.10	198.0
288.80	260.0
290.00	172.0
291.00	231.0
291.90	273.0
293.00	1399.0
294.00	355.0
294.90	450.0
296.00	27256.0
297.00	3383.0
298.00	225.0
301.00	284.0
301.90	445.0
303.00	2715.0
304.00	791.0
307.90	183.0
308.90	228.0
310.10	309.0
313.10	154.0
314.00	1011.0
314.90	2703.0
316.00	1385.0
317.10	265.0
320.90	627.0
321.90	256.0
323.00	6908.0
324.00	1069.0
325.00	159.0
325.90	171.0
327.00	1710.0
327.90	795.0
332.00	538.0
333.00	794.0
334.00	4582.0
335.00	1088.0
341.10	756.0
342.00	176.0
345.90	1376.0
347.00	201.0
352.00	2106.0
353.00	1168.0
354.00	2218.0
355.10	411.0
365.00	10573.0
366.00	1535.0
370.00	212.0
370.90	456.0
372.10	3407.0
373.00	588.0
383.00	840.0
384.10	173.0
390.10	380.0
391.00	193.0
392.10	174.0
401.10	194.0
402.00	1313.0
403.10	1672.0
403.90	559.0

Instrument :
BNA_M
ClientSampleId :
DFTPP79

404.90	201.0
421.00	1052.0
422.00	1065.0
423.00	8826.0
424.00	1565.0
441.10	25360.0
442.10	154560.0
443.10	29840.0
444.10	2886.0

Instrument :
BNA_M
ClientSampleId :
DFTPP79

m/z	Abundance
37.20	209.0
38.00	771.0
39.10	3655.0
39.90	696.0
41.10	241.0
43.00	205.0
44.00	2604.0
49.00	464.0
50.10	14344.0
51.10	48000.0
52.00	2264.0
53.10	180.0
55.00	323.0
56.00	1519.0
57.00	3593.0
58.00	174.0
61.00	761.0
62.00	814.0
63.00	2390.0
63.90	346.0
65.10	1108.0
68.00	1225.0
69.00	67112.0
70.00	458.0
73.10	712.0
74.00	7716.0
75.00	11994.0
76.00	4143.0
77.10	69208.0
78.00	3885.0
79.00	5563.0
79.90	4056.0
81.00	5981.0
81.90	1437.0
83.00	944.0
83.90	177.0
85.00	873.0
86.00	1978.0
87.10	689.0
88.10	211.0
91.00	1493.0
92.00	1628.0
93.00	12047.0
93.90	667.0
94.90	176.0
95.90	426.0
97.00	255.0
98.00	9717.0
99.00	5815.0
100.00	659.0
101.00	3074.0
103.00	857.0
104.00	2127.0
105.00	2440.0
106.00	709.0
107.00	24504.0
108.00	3160.0
108.90	630.0
110.00	34336.0
111.00	5775.0
112.00	875.0
113.00	276.0
114.60	152.0
115.90	1121.0
117.00	33216.0
118.00	2410.0
119.00	490.0
120.00	332.0
120.90	173.0
122.00	1463.0
123.00	2506.0
124.00	1464.0
125.00	1015.0
126.10	288.0
127.00	70768.0
128.10	5521.0
129.00	33872.0
130.00	2604.0
130.90	627.0
132.00	164.0
133.00	228.0
134.00	975.0
135.00	2915.0
135.90	1157.0
137.00	1670.0
138.00	271.0
138.80	214.0
140.00	299.0
141.00	4905.0
142.00	1534.0
143.10	902.0
144.00	371.0

Instrument :
BNA_M
ClientSampleId :
DFTPP79

145.00	206.0
146.00	734.0
147.00	2568.0
148.00	8322.0
149.00	1360.0
150.00	458.0
151.00	677.0
151.70	234.0
152.90	1647.0
154.00	1355.0
154.90	3470.0
156.00	4802.0
157.00	827.0
157.90	968.0
159.00	995.0
160.00	1584.0
161.00	2434.0
162.00	979.0
162.90	172.0
164.00	303.0
164.90	2551.0
166.00	1470.0
167.00	13216.0
168.00	6581.0
169.00	811.0
170.00	527.0
171.00	752.0
172.00	1150.0
173.00	1702.0
174.00	2660.0
175.00	4403.0
176.00	948.0
177.00	2109.0
178.00	728.0
179.00	10111.0
180.00	6217.0
181.00	2824.0
182.00	331.0
182.80	176.0
183.80	685.0
185.00	4268.0
186.00	30848.0
187.00	9329.0
187.90	764.0
188.90	2579.0
189.90	483.0
191.00	1390.0
192.00	3670.0
193.00	4081.0
194.00	666.0
194.90	301.0
196.00	5856.0
197.00	1150.0
197.90	200192.0
198.90	13320.0
199.90	1320.0
201.50	449.0
202.00	393.0
203.00	2139.0
204.00	9658.0
205.00	16880.0
206.00	63048.0
207.00	9227.0
208.00	2993.0
208.90	758.0
209.90	1153.0
211.00	2901.0
212.00	402.0
212.90	212.0
214.90	865.0
216.00	1528.0
217.00	21448.0
218.00	2792.0
219.00	171.0
219.90	353.0
221.00	5894.0
222.00	2605.0
223.00	4354.0
224.00	39856.0
225.00	10032.0
226.10	1166.0
227.00	19856.0
228.00	2595.0
228.90	4185.0
230.00	561.0
231.00	1768.0
232.00	291.0
233.00	256.0
234.00	1245.0
234.90	1177.0
236.00	1072.0
237.00	1664.0
237.80	217.0
238.90	848.0
240.00	559.0
241.00	1164.0

Instrument :
BNA_M
ClientSampleId :
DFTPP79

242.00	2284.0
243.10	2618.0
244.00	28592.0
245.00	3737.0
246.00	6872.0
246.90	1417.0
247.90	281.0
249.00	956.0
249.90	242.0
250.90	339.0
251.90	428.0
253.00	730.0
254.00	1038.0
255.00	156032.0
256.00	22816.0
257.00	1990.0
258.00	11062.0
258.90	1665.0
260.90	338.0
264.00	170.0
264.90	4569.0
265.90	583.0
269.90	273.0
270.90	612.0
271.90	624.0
273.00	4499.0
274.00	11938.0
275.00	63696.0
276.00	7999.0
277.00	6877.0
278.00	1138.0
278.90	381.0
281.20	239.0
282.10	198.0
283.00	792.0
284.10	546.0
285.00	1097.0
285.80	254.0
288.80	338.0
290.90	300.0
291.90	303.0
293.00	1359.0
294.00	307.0
294.90	310.0
296.00	25752.0
297.00	3806.0
297.90	249.0
300.80	413.0
301.90	444.0
303.00	2018.0
303.90	562.0
308.00	482.0
308.90	202.0
309.90	361.0
313.10	199.0
314.00	800.0
315.00	3259.0
316.00	1262.0
316.90	172.0
319.90	206.0
320.90	488.0
321.90	366.0
323.00	6711.0
324.00	1167.0
326.00	296.0
327.00	1236.0
327.90	576.0
331.90	476.0
332.90	909.0
334.00	4593.0
335.10	903.0
336.00	247.0
339.80	194.0
341.00	627.0
341.90	190.0
346.00	1424.0
346.90	331.0
352.00	1984.0
353.10	1442.0
354.00	1664.0
355.10	443.0
365.00	10771.0
365.90	1405.0
371.00	509.0
372.10	3450.0
373.10	671.0
383.00	935.0
384.00	310.0
390.00	373.0
391.10	354.0
392.00	181.0
401.90	1013.0
403.00	1781.0
404.00	526.0
421.00	1773.0
422.00	1399.0

Instrument :
BNA_M
ClientSampleId :
DFTPP79

423.00	9061.0
424.00	1924.0
424.90	163.0
441.10	25824.0
442.10	171584.0
443.10	31072.0
444.00	2532.0

Instrument :
BNA_M
ClientSampleId :
DFTPP79