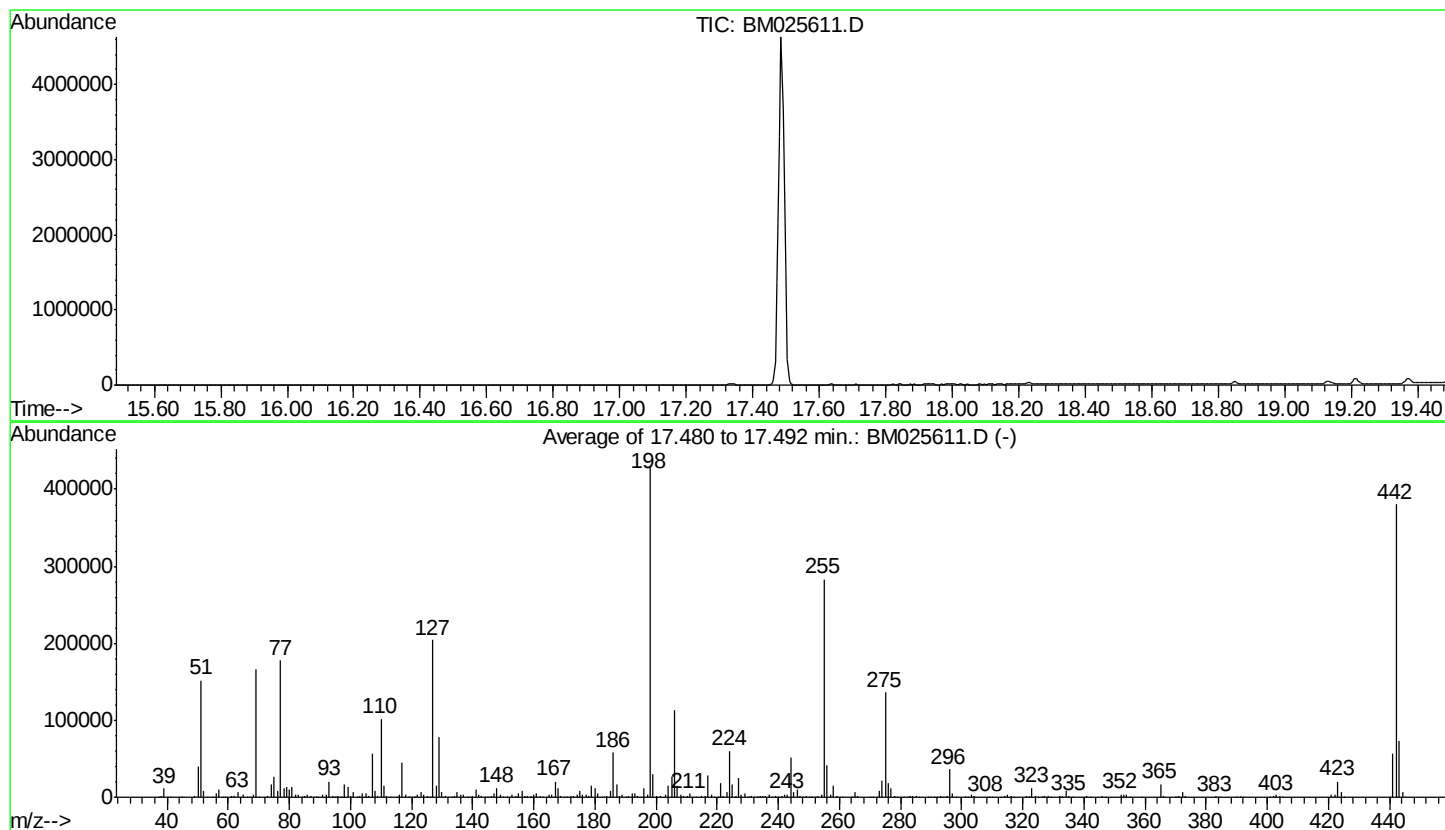


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031720\
 Data File : BM025611.D
 Acq On : 17 Mar 2020 13:00
 Operator : CG/JU
 Sample : DFTPP89
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP89

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030920.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Mar 18 05:07:34 2020



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2474

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.3	151984	PASS
68	69	0.00	2	2.1	3414	PASS
69	198	0.00	100	38.5	166037	PASS
70	69	0.00	2	0.5	849	PASS
127	198	10	80	47.4	203989	PASS
197	198	0.00	2	0.9	3722	PASS
198	198	100	100	100.0	430784	PASS
199	198	5	9	6.8	29440	PASS
275	198	10	60	31.6	135989	PASS
365	198	1	100	3.9	16861	PASS
441	198	0.01	100	13.1	56429	PASS
442	198	50	100	88.4	380693	PASS
443	442	15	24	19.2	73266	PASS

Scan 2474 (17.439 min): BM025611.D
DFTPP89

m/z	Abundance
40.00	851.0
42.90	344.0
44.00	642.0
48.90	607.0
73.00	496.0
84.00	501.0
85.90	436.0
207.00	1516.0
208.00	502.0
281.10	565.0

Instrument :
BNA_M
ClientSampleId :
DFTPP89

m/z	Abundance
37.00	633.0
38.10	1935.0
39.10	11822.0
40.00	1247.0
41.00	433.0
44.00	925.0
45.00	390.0
49.00	1458.0
50.10	40880.0
51.10	151616.0
52.10	8245.0
53.00	460.0
54.90	591.0
56.00	4652.0
57.00	10364.0
58.00	473.0
61.10	2163.0
62.00	2233.0
63.00	5940.0
64.00	846.0
65.10	3194.0
68.00	3075.0
69.00	166336.0
70.00	865.0
73.00	1681.0
74.00	16816.0
75.00	26680.0
76.10	9098.0
77.10	173696.0
78.10	11844.0
79.00	12304.0
80.00	9263.0
81.00	12762.0
82.00	2840.0
83.00	2863.0
84.00	737.0
85.00	2445.0
86.00	4147.0
87.10	1479.0
88.00	643.0
88.80	395.0
90.90	2955.0
92.00	3458.0
93.00	18896.0
94.00	1205.0
95.00	400.0
96.00	905.0
96.80	471.0
98.00	14331.0
99.00	12142.0
100.00	1225.0
101.00	7384.0
102.00	353.0
103.00	2501.0
104.00	4754.0
105.00	4176.0
106.10	1177.0
107.00	54512.0
108.00	8311.0
109.10	1831.0
110.00	95808.0
111.00	15444.0
112.00	1755.0
113.00	381.0
115.10	410.0
116.00	3365.0
117.00	43120.0
118.10	3657.0
118.90	697.0
120.00	922.0
120.90	369.0
122.00	3653.0
123.00	5310.0
124.00	2641.0
125.00	2052.0
127.00	188352.0
128.00	14200.0
129.00	71048.0
130.00	6342.0
131.00	1145.0
132.00	634.0
133.00	513.0
134.00	2043.0
135.00	5801.0
136.00	2226.0
137.00	3385.0
138.00	679.0
139.00	570.0
140.00	798.0
141.00	9958.0
142.00	3422.0
142.90	1803.0

Instrument :
BNA_M
ClientSampleId :
DFTPP89

144.00	514.0
145.00	629.0
146.10	1297.0
147.00	5223.0
148.00	10799.0
149.00	2616.0
150.10	879.0
151.30	1050.0
151.90	949.0
153.00	2722.0
154.00	2594.0
155.00	5529.0
156.00	7517.0
157.00	1760.0
158.00	1597.0
159.00	1293.0
160.00	3553.0
161.00	4062.0
162.00	1258.0
163.00	362.0
163.90	498.0
165.00	4049.0
166.00	2790.0
167.00	18400.0
168.00	11634.0
168.90	1678.0
169.90	707.0
171.00	791.0
171.90	1980.0
173.00	2364.0
174.00	4055.0
175.10	6632.0
176.00	2396.0
177.00	3688.0
178.10	1578.0
179.00	14368.0
180.00	9916.0
181.00	3904.0
181.90	523.0
182.80	406.0
183.90	1131.0
185.00	7738.0
186.00	51048.0
187.00	14912.0
188.10	1631.0
189.00	3354.0
190.00	603.0
191.00	1940.0
192.00	4248.0
193.00	4210.0
194.10	1108.0
195.10	331.0
196.00	10975.0
197.20	3029.0
198.00	364672.0
199.00	27088.0
200.00	2077.0
201.50	1648.0
203.00	2460.0
204.00	12486.0
205.00	22504.0
206.10	96056.0
207.10	14482.0
208.00	3714.0
208.90	1048.0
210.00	1544.0
210.40	1497.0
211.00	3758.0
211.80	914.0
213.00	313.0
215.00	1303.0
216.10	1900.0
217.00	23736.0
218.00	3495.0
219.10	508.0
221.00	14920.0
221.80	3023.0
223.00	4896.0
224.00	51576.0
225.10	13889.0
226.00	1872.0
227.00	20008.0
228.00	3397.0
229.00	4799.0
229.90	642.0
231.00	1817.0
233.20	300.0
234.00	1591.0
235.00	1550.0
236.00	1295.0
237.00	2534.0
237.90	373.0
239.00	577.0
240.00	662.0
241.00	1234.0
242.00	2799.0

Instrument :
BNA_M
ClientSampleId :
DFTPP89

243.00	3857.0
244.10	41912.0
245.10	5825.0
246.10	8338.0
246.90	1640.0
247.90	507.0
249.00	1156.0
250.80	468.0
251.90	441.0
253.00	1152.0
254.20	1927.0
255.00	227648.0
256.00	35832.0
257.00	3029.0
258.00	12350.0
259.00	2045.0
260.00	385.0
263.90	383.0
265.00	4799.0
266.10	925.0
270.00	341.0
271.00	647.0
272.00	498.0
273.00	7352.0
274.00	16584.0
275.00	108000.0
276.00	14242.0
277.00	9311.0
278.10	1845.0
279.20	388.0
281.00	661.0
282.00	377.0
282.90	1073.0
284.00	761.0
285.00	1343.0
286.00	335.0
288.90	458.0
292.00	528.0
293.00	1608.0
294.00	554.0
295.00	779.0
296.00	28624.0
297.00	4521.0
298.00	318.0
300.90	305.0
301.20	307.0
302.00	498.0
303.10	3121.0
304.10	732.0
308.00	428.0
314.00	1504.0
315.00	2726.0
316.00	1764.0
321.00	1140.0
321.90	364.0
323.10	8932.0
324.00	1583.0
327.00	1439.0
328.10	968.0
332.00	811.0
333.00	657.0
334.10	6124.0
335.10	1644.0
341.10	933.0
342.00	362.0
346.00	1971.0
347.00	353.0
352.00	2726.0
353.00	1725.0
354.00	2685.0
355.10	651.0
365.00	11544.0
366.00	1823.0
371.00	553.0
372.10	3959.0
373.00	1212.0
383.10	1076.0
384.00	398.0
390.10	478.0
391.00	479.0
392.00	638.0
401.10	323.0
402.00	1518.0
403.10	2168.0
404.00	673.0
421.00	1847.0
422.00	1941.0
423.10	12306.0
424.10	4789.0
425.20	719.0
441.10	34824.0
442.10	245376.0
443.10	47760.0
444.10	4813.0
445.00	386.0

Instrument :
BNA_M
ClientSampleId :
DFTPP89

m/z	Abundance
37.10	759.0
38.00	2577.0
39.10	13354.0
40.00	1680.0
41.00	570.0
44.00	926.0
44.90	323.0
49.10	1824.0
50.10	49672.0
51.10	181248.0
52.10	9064.0
53.10	473.0
55.00	747.0
56.00	5320.0
57.00	13003.0
58.00	763.0
59.00	310.0
61.00	2662.0
62.00	2477.0
63.10	8002.0
64.00	1048.0
65.10	2918.0
66.00	407.0
67.00	308.0
68.10	4131.0
69.00	198336.0
70.00	1174.0
73.00	2416.0
74.00	19232.0
75.00	30728.0
76.00	11320.0
77.10	214528.0
78.10	14075.0
79.00	15140.0
80.00	11920.0
81.00	15443.0
82.00	3587.0
83.00	2837.0
84.00	939.0
85.00	2582.0
86.00	4658.0
87.00	2026.0
88.10	837.0
89.00	515.0
91.00	3449.0
92.10	4371.0
93.00	25368.0
94.00	1597.0
95.00	590.0
96.00	1385.0
97.20	676.0
98.00	19520.0
99.10	15052.0
100.00	1567.0
101.00	8267.0
102.00	511.0
103.00	3008.0
104.00	5356.0
105.00	4910.0
106.10	1960.0
107.00	70096.0
108.00	10530.0
109.00	2375.0
110.00	123096.0
111.00	18896.0
112.00	2241.0
113.00	885.0
115.00	377.0
116.10	3481.0
117.00	54752.0
118.00	3703.0
119.00	580.0
120.00	890.0
121.10	457.0
122.00	4529.0
123.10	7570.0
124.00	3710.0
125.10	3428.0
126.20	1599.0
127.00	250112.0
128.00	18440.0
129.00	95296.0
130.00	8189.0
131.00	1546.0
132.00	1003.0
133.10	610.0
134.00	2987.0
135.00	7952.0
136.00	3235.0
137.00	4287.0
138.00	891.0
139.00	765.0

Instrument :
BNA_M
ClientSampleId :
DFTPP89

140.10	1159.0
141.00	12375.0
142.00	3614.0
142.90	2387.0
144.00	728.0
145.00	604.0
146.00	2840.0
147.00	7068.0
148.00	13598.0
149.00	3062.0
149.80	420.0
151.00	1961.0
152.00	824.0
153.00	3987.0
154.00	2646.0
155.10	6271.0
156.00	11112.0
157.00	1775.0
158.00	2084.0
159.00	1858.0
160.00	4281.0
161.00	6073.0
162.10	1697.0
163.00	422.0
164.00	682.0
165.00	4139.0
166.00	3562.0
167.00	26016.0
168.00	12748.0
169.00	2033.0
170.00	1061.0
170.90	972.0
172.00	2237.0
173.00	2723.0
174.00	4930.0
175.10	10442.0
176.00	3207.0
177.00	4347.0
178.00	2073.0
179.00	19560.0
180.00	14535.0
181.00	6251.0
182.00	775.0
182.90	366.0
184.00	1894.0
185.00	9138.0
186.00	70048.0
187.00	19936.0
188.00	1982.0
189.00	4964.0
189.90	633.0
191.10	2134.0
192.00	5834.0
193.00	6516.0
194.00	1362.0
195.00	933.0
196.00	14593.0
197.20	4420.0
198.00	523904.0
199.00	35296.0
200.00	2490.0
201.50	2382.0
203.00	3287.0
204.00	19000.0
205.10	31040.0
206.10	136384.0
207.10	19440.0
208.00	4275.0
209.00	1654.0
211.00	5851.0
213.10	358.0
215.00	1278.0
216.10	3182.0
217.00	35176.0
218.00	4800.0
219.00	580.0
220.20	700.0
221.00	23272.0
223.00	7428.0
224.10	72360.0
225.00	19744.0
226.00	2191.0
227.00	30496.0
228.00	4651.0
229.00	6462.0
230.10	928.0
231.00	3032.0
231.90	613.0
232.90	669.0
234.00	1811.0
235.00	3221.0
235.90	1585.0
237.00	2924.0
238.00	591.0
239.00	1065.0
240.00	1089.0

Instrument :
BNA_M
ClientSampleId :
DFTPP89

241.10	1769.0
242.00	4185.0
243.00	3818.0
244.00	60768.0
245.10	8652.0
246.00	10955.0
247.00	2476.0
248.10	532.0
249.00	2586.0
250.00	438.0
251.00	302.0
251.90	658.0
252.90	1154.0
254.20	3367.0
255.00	343232.0
256.00	48288.0
257.10	3534.0
258.00	18680.0
259.00	2454.0
259.90	455.0
260.90	629.0
264.10	473.0
265.00	7983.0
266.10	926.0
270.90	724.0
272.10	1121.0
273.00	10071.0
274.00	26608.0
275.00	161792.0
276.00	21656.0
277.00	14299.0
278.00	2136.0
279.00	679.0
281.10	951.0
282.00	350.0
283.00	1412.0
284.00	1053.0
285.00	1984.0
286.00	446.0
289.00	384.0
289.90	522.0
291.20	350.0
292.00	701.0
293.00	3176.0
293.90	779.0
295.10	1120.0
296.00	41920.0
297.10	6209.0
301.20	524.0
302.10	918.0
303.10	5153.0
304.00	1641.0
308.10	795.0
309.00	449.0
310.00	610.0
313.00	441.0
314.00	2308.0
315.00	4551.0
316.10	2967.0
317.10	310.0
321.10	1255.0
322.10	629.0
323.10	14738.0
324.00	2921.0
325.00	417.0
327.00	3447.0
328.10	1436.0
329.00	398.0
331.90	931.0
332.90	1272.0
334.10	8453.0
335.00	2193.0
336.10	320.0
341.10	1825.0
342.10	572.0
346.00	3237.0
347.00	604.0
352.10	3771.0
353.10	3364.0
354.10	4001.0
355.00	1012.0
358.90	369.0
365.00	20432.0
366.00	2591.0
369.90	514.0
371.10	1265.0
372.10	7661.0
373.10	1968.0
383.00	1880.0
383.90	474.0
390.00	681.0
391.20	528.0
392.10	625.0
400.90	310.0
402.00	2758.0
403.00	3443.0

Instrument :
BNA_M
ClientSampleId :
DFTPP89

404.00	1096.0
405.10	520.0
421.10	3311.0
422.10	3123.0
423.10	23560.0
424.10	7690.0
425.00	743.0
440.20	508.0
441.10	66040.0
442.10	440128.0
443.10	86096.0
444.10	8406.0

Instrument :
BNA_M
ClientSampleId :
DFTPP89

m/z	Abundance
37.00	769.0
38.00	1322.0
39.10	9193.0
40.00	858.0
44.00	532.0
45.10	455.0
49.10	1578.0
50.00	30640.0
51.10	123088.0
52.00	5852.0
53.10	316.0
55.00	834.0
56.00	4208.0
57.00	7983.0
58.00	547.0
61.00	1805.0
62.00	1520.0
63.10	5030.0
64.00	641.0
65.10	2802.0
66.00	372.0
68.10	3036.0
69.00	133440.0
69.90	509.0
73.10	1839.0
74.00	13169.0
75.00	22320.0
76.00	6875.0
77.10	144512.0
78.10	10241.0
79.00	10686.0
80.00	7504.0
81.00	10288.0
82.00	2648.0
83.00	2409.0
84.00	484.0
85.10	1837.0
86.00	3775.0
87.10	1459.0
87.90	314.0
89.00	325.0
91.00	3478.0
92.00	2564.0
93.00	17840.0
94.00	1107.0
95.20	354.0
96.00	1141.0
97.00	375.0
98.00	14365.0
99.00	11376.0
100.00	967.0
101.00	6179.0
103.00	1958.0
104.00	4391.0
105.00	4093.0
106.10	1311.0
107.00	46336.0
108.00	7451.0
109.10	1668.0
110.00	86528.0
111.00	12302.0
112.00	1166.0
112.90	530.0
116.00	3507.0
117.00	39432.0
118.00	2756.0
118.80	472.0
119.20	369.0
119.90	369.0
122.00	3574.0
123.00	5404.0
124.00	1965.0
125.00	2086.0
126.20	924.0
127.00	173504.0
128.00	12251.0
129.00	67344.0
130.00	5645.0
131.00	1411.0
132.00	889.0
133.00	345.0
134.00	1843.0
135.00	5894.0
136.00	2415.0
136.90	3224.0
138.10	794.0
138.80	382.0
139.10	357.0
140.00	915.0
141.00	10168.0
142.00	3055.0
143.00	2091.0

Instrument :
BNA_M
ClientSampleId :
DFTPP89

143.80	385.0
145.00	331.0
146.00	1973.0
147.00	5344.0
148.00	10584.0
149.00	2142.0
150.00	550.0
151.20	970.0
151.90	829.0
152.90	2907.0
154.00	2274.0
155.00	4895.0
156.00	7823.0
157.10	1465.0
157.90	1866.0
159.00	1269.0
160.00	3028.0
161.00	3841.0
162.10	1318.0
164.00	563.0
165.00	3967.0
166.00	3137.0
167.00	17600.0
168.00	10095.0
169.00	1805.0
170.00	701.0
170.90	909.0
172.00	1655.0
173.00	2401.0
174.00	3521.0
175.00	7705.0
176.00	2391.0
177.00	3926.0
178.00	1357.0
179.00	13540.0
180.00	10929.0
181.00	4378.0
182.00	924.0
184.00	1268.0
185.00	6337.0
186.00	52288.0
187.00	14645.0
188.00	1326.0
189.00	3409.0
189.90	580.0
191.00	1953.0
192.00	4405.0
193.00	5477.0
194.00	1050.0
195.00	675.0
196.00	11442.0
197.20	3718.0
198.00	403776.0
199.00	25936.0
200.00	2009.0
201.50	2092.0
203.00	2994.0
204.00	14171.0
205.00	25888.0
206.00	105352.0
207.10	15809.0
208.00	3767.0
209.00	1265.0
210.30	1686.0
211.00	4198.0
213.00	347.0
214.90	1030.0
216.00	2228.0
217.00	27048.0
218.00	3781.0
221.00	17288.0
221.90	3993.0
223.00	7002.0
224.10	57272.0
225.10	15431.0
226.10	2014.0
227.00	23400.0
228.00	2903.0
229.00	4831.0
230.10	758.0
231.10	2267.0
232.00	389.0
232.90	432.0
234.00	1789.0
235.00	2107.0
235.90	965.0
237.00	2814.0
238.00	508.0
239.00	1334.0
239.90	803.0
241.00	1299.0
242.00	3255.0
243.00	3099.0
244.00	49816.0
245.00	6395.0
246.00	9329.0

Instrument :
BNA_M
ClientSampleId :
DFTPP89

247.00	2115.0
248.00	487.0
249.00	2161.0
250.00	370.0
250.90	382.0
252.00	313.0
253.00	873.0
254.10	2397.0
255.00	278912.0
256.00	38832.0
257.10	3012.0
258.00	14789.0
259.10	1788.0
260.00	437.0
260.90	434.0
264.00	419.0
265.10	6101.0
265.90	924.0
269.90	345.0
271.00	543.0
272.10	759.0
273.00	8991.0
274.00	21456.0
275.00	138176.0
276.00	18368.0
277.00	11322.0
278.00	1769.0
278.90	474.0
281.00	521.0
282.10	556.0
283.00	1354.0
284.10	980.0
285.00	1924.0
286.00	464.0
289.80	337.0
292.00	651.0
293.00	2797.0
293.90	713.0
295.10	820.0
296.00	37896.0
297.00	4584.0
297.90	384.0
300.90	526.0
302.10	629.0
303.10	3603.0
304.00	1388.0
307.90	603.0
309.00	385.0
309.90	626.0
314.00	1984.0
315.00	4209.0
316.00	2499.0
316.90	402.0
320.90	858.0
322.00	614.0
323.00	13072.0
324.10	2416.0
326.00	302.0
327.00	2586.0
328.10	1353.0
332.10	964.0
332.90	1193.0
334.10	8469.0
335.10	2662.0
336.10	314.0
341.00	1731.0
341.90	419.0
346.00	2127.0
352.10	4123.0
353.00	3364.0
354.10	4446.0
355.00	740.0
365.00	18608.0
366.00	2627.0
370.10	378.0
371.10	902.0
372.10	7224.0
373.10	1265.0
383.10	1865.0
383.90	310.0
390.10	994.0
391.10	552.0
392.00	377.0
400.80	385.0
402.00	2484.0
403.10	3667.0
404.10	1791.0
404.90	375.0
421.10	3303.0
422.10	2912.0
423.10	24400.0
424.10	5876.0
425.00	735.0
441.10	68424.0
442.10	456576.0
443.10	85944.0

Instrument :
BNA_M
ClientSampleId :
DFTPP89

444.108099.0

445.00419.0

Instrument :
BNA_M
ClientSampleId :
DFTPP89