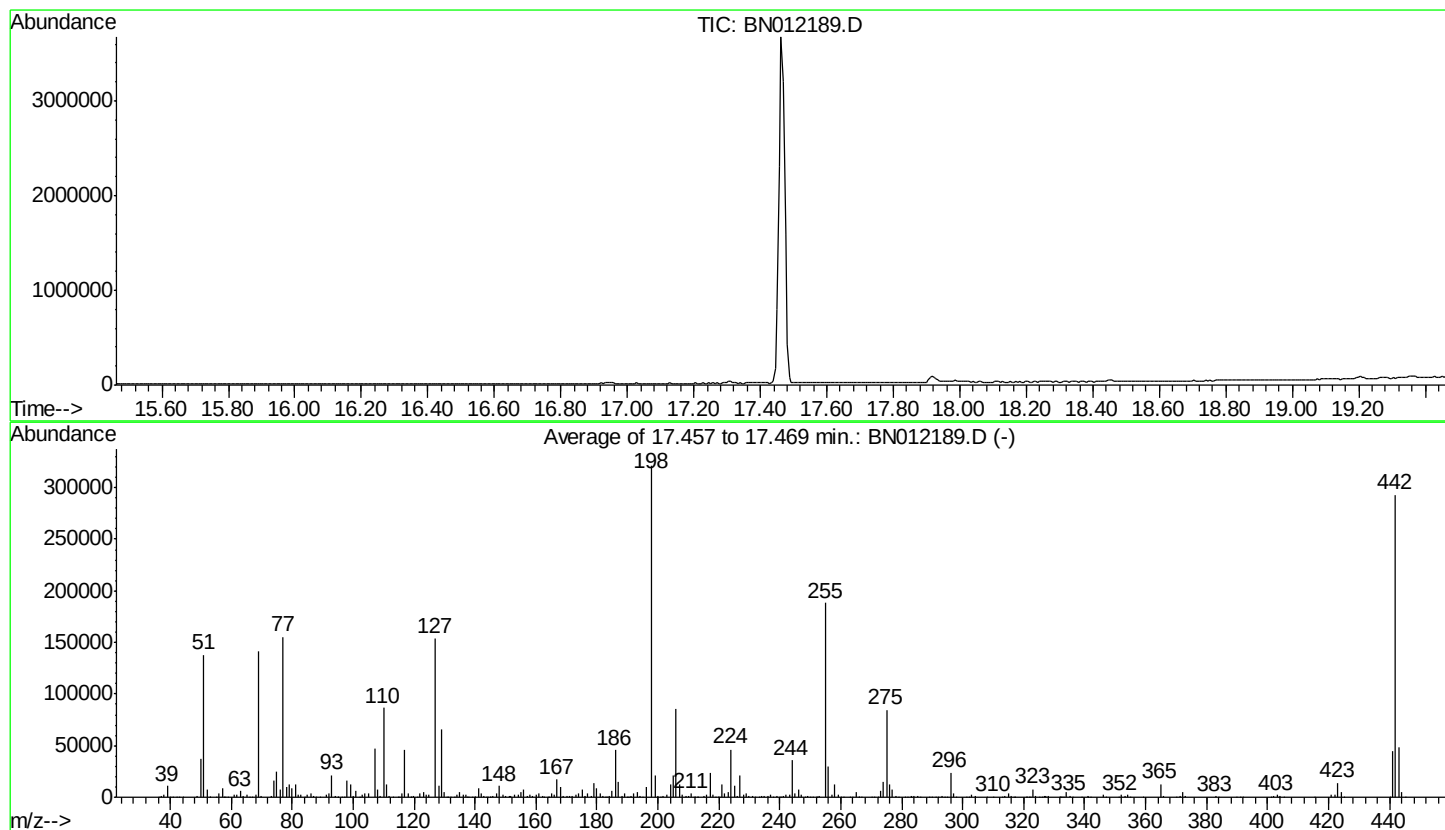


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101420\
 Data File : BN012189.D
 Acq On : 14 Oct 2020 11:43
 Operator : CG/JU
 Sample : DFTPP72
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP72

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101420.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Oct 15 04:22:14 2020



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.9	137683	PASS
68	69	0.00	2	2.2	3123	FAIL*
69	198	0.00	100	44.0	141194	PASS
70	69	0.00	2	0.7	1004	PASS
127	198	10	80	47.7	153344	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	321258	PASS
199	198	5	9	6.6	21354	PASS
275	198	10	60	26.4	84965	PASS
365	198	1	100	4.0	12757	PASS
441	198	0.01	100	13.8	44189	PASS
442	198	50	100	91.2	293013	PASS
443	442	15	24	16.4	48178	PASS

m/z	Abundance
39.90	1096.0
41.00	486.0
43.00	711.0
44.00	4053.0
45.00	411.0
49.00	516.0
51.00	578.0
55.00	525.0
57.00	463.0
73.10	1608.0
77.10	573.0
77.90	511.0
83.80	533.0
86.00	490.0
96.20	617.0
135.10	536.0
147.00	823.0
190.90	492.0
193.10	594.0
207.00	3491.0
208.00	872.0
209.20	1067.0
221.00	589.0
281.10	880.0
355.00	489.0

Instrument :
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m/z	Abundance
37.00	829.0
38.00	2009.0
39.00	10333.0
40.00	1714.0
41.00	988.0
43.00	740.0
44.00	3746.0
49.10	1604.0
50.00	34040.0
51.10	127056.0
52.00	6431.0
52.90	536.0
54.90	710.0
56.00	3580.0
57.00	8377.0
58.20	335.0
61.00	2003.0
62.00	1799.0
63.00	5300.0
63.90	638.0
65.00	2699.0
67.00	470.0
68.00	2608.0
69.00	120672.0
69.90	765.0
73.00	2963.0
74.00	13901.0
75.00	20936.0
76.00	8084.0
77.00	134144.0
78.10	9258.0
79.00	10538.0
80.00	8043.0
81.00	11409.0
82.10	2633.0
83.00	1754.0
84.00	674.0
85.00	1723.0
86.00	3595.0
86.90	913.0
88.00	548.0
89.00	429.0
91.00	1986.0
92.00	3430.0
93.00	18592.0
94.00	1246.0
95.10	409.0
96.00	1043.0
97.10	425.0
98.00	14789.0
99.00	10720.0
100.10	817.0
101.00	4517.0
102.90	2208.0
104.00	3386.0
105.00	3326.0
107.00	39376.0
108.00	6302.0
109.00	1356.0
110.00	68520.0
111.00	9857.0
111.90	1635.0
112.90	322.0
114.80	414.0
116.00	2337.0
117.00	38152.0
118.00	2970.0
118.90	663.0
119.80	421.0
121.90	4215.0
123.00	4325.0
124.00	2280.0
124.90	1835.0
127.00	132608.0
128.00	8821.0
129.00	52568.0
129.90	4667.0
131.10	792.0
132.10	356.0
133.00	460.0
134.00	1536.0
135.00	4352.0
136.00	2269.0
137.00	2657.0
138.00	606.0
139.80	429.0
141.00	7168.0
142.00	2646.0
142.90	1497.0
143.90	459.0
145.00	445.0
146.00	1504.0

Instrument :
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ClientSampleId :
DFTPP72

147.00	5237.0
148.00	7784.0
149.00	2395.0
150.10	749.0
151.00	743.0
151.90	452.0
153.00	2836.0
154.10	2148.0
155.00	3832.0
156.00	5903.0
157.10	1451.0
157.90	1740.0
159.10	1313.0
160.00	2157.0
161.00	3438.0
162.10	1302.0
163.90	390.0
165.00	3182.0
166.10	2148.0
167.00	14632.0
168.00	8438.0
169.00	1305.0
170.00	536.0
171.10	864.0
172.00	1039.0
173.00	1511.0
174.00	3074.0
175.10	5151.0
175.90	1698.0
177.00	1851.0
178.10	1057.0
179.00	10176.0
180.00	6501.0
181.10	3367.0
182.00	670.0
184.10	1162.0
185.00	4552.0
186.00	32232.0
187.00	10699.0
188.10	974.0
189.00	2415.0
189.90	601.0
191.00	1899.0
192.00	2813.0
193.10	4496.0
194.00	1154.0
195.10	587.0
196.10	7524.0
198.00	235072.0
198.90	18200.0
200.00	1391.0
200.90	575.0
201.60	1421.0
203.00	1975.0
204.00	8462.0
205.00	15671.0
206.00	61808.0
207.00	11695.0
208.00	3392.0
209.00	1686.0
210.00	1174.0
211.10	1952.0
211.70	691.0
212.10	480.0
213.00	400.0
215.20	867.0
216.10	1933.0
217.00	17848.0
217.90	2168.0
220.30	558.0
221.00	9853.0
221.90	2384.0
223.00	4064.0
224.10	33288.0
225.00	7966.0
226.10	1065.0
227.00	16496.0
228.00	2593.0
228.90	2494.0
230.00	544.0
231.00	1100.0
233.00	370.0
233.90	867.0
235.00	873.0
235.90	837.0
237.00	1978.0
237.90	372.0
239.00	1334.0
239.90	607.0
241.00	798.0
241.90	1314.0
243.10	1735.0
244.00	23800.0
245.00	2486.0
246.00	5615.0
247.00	1447.0

Instrument :
BNA_N
ClientSampleId :
DFTPP72

249.00	1031.0
251.00	322.0
251.90	308.0
253.00	531.0
255.00	132672.0
256.00	20536.0
257.00	2039.0
258.00	8332.0
259.00	1215.0
262.90	338.0
264.90	3705.0
265.80	463.0
266.80	316.0
270.80	319.0
272.00	508.0
273.00	4458.0
274.00	11490.0
275.00	54112.0
276.00	8586.0
276.90	5619.0
277.90	1157.0
278.90	469.0
281.10	1465.0
281.90	406.0
282.90	872.0
284.00	567.0
284.90	738.0
290.00	358.0
292.00	368.0
293.00	1417.0
293.90	342.0
295.00	496.0
296.00	17144.0
297.00	2514.0
303.00	1793.0
304.00	390.0
307.90	502.0
314.00	541.0
315.00	2225.0
316.00	899.0
320.90	359.0
321.80	332.0
323.00	5299.0
324.00	921.0
326.80	907.0
328.00	584.0
332.80	395.0
334.00	3616.0
335.20	732.0
340.90	730.0
345.90	1187.0
351.90	1558.0
353.10	1404.0
354.00	1739.0
354.90	821.0
365.00	8624.0
365.90	493.0
370.00	402.0
371.10	423.0
372.10	2933.0
372.90	554.0
383.00	419.0
402.00	1207.0
403.10	1507.0
403.80	437.0
421.00	776.0
422.10	1188.0
423.00	9044.0
424.00	3232.0
424.90	458.0
441.00	27672.0
442.00	157440.0
443.00	34384.0
444.00	3007.0

Instrument :
BNA_N
ClientSampleId :
DFTPP72

m/z	Abundance
37.00	1394.0
38.00	2912.0
39.10	13063.0
40.00	1486.0
41.10	1202.0
42.10	311.0
42.90	927.0
44.00	4558.0
45.00	620.0
49.00	1817.0
50.00	45416.0
51.00	162688.0
52.00	8426.0
54.90	1115.0
56.00	5097.0
57.00	11785.0
58.00	829.0
59.00	364.0
61.00	2398.0
62.00	2392.0
63.00	6514.0
64.00	968.0
65.10	3664.0
66.10	504.0
67.00	698.0
68.10	4140.0
69.00	171776.0
69.90	1452.0
73.00	3377.0
74.00	19192.0
75.00	29272.0
76.10	8537.0
77.10	186432.0
78.10	13356.0
79.00	14540.0
80.00	10186.0
81.00	13950.0
82.00	3794.0
83.00	3946.0
84.00	795.0
85.00	2965.0
86.00	4488.0
87.00	1851.0
88.00	687.0
88.90	728.0
91.00	3550.0
92.10	4199.0
93.00	26792.0
94.00	1296.0
95.10	555.0
96.00	1429.0
97.20	874.0
98.00	20200.0
99.00	14503.0
100.00	1656.0
101.00	8882.0
102.00	334.0
103.00	2605.0
104.00	5093.0
105.00	4654.0
107.00	58896.0
108.00	7991.0
110.00	108856.0
111.00	16776.0
112.00	2110.0
112.90	935.0
115.10	490.0
116.10	3943.0
117.00	54344.0
118.00	4788.0
119.10	934.0
119.90	1154.0
121.90	4223.0
123.00	6272.0
124.00	2278.0
124.90	2093.0
127.00	184320.0
128.00	14498.0
129.00	79440.0
130.00	6363.0
130.80	1564.0
131.90	846.0
133.10	584.0
134.00	3063.0
135.00	7288.0
136.00	3196.0
137.00	3207.0
137.80	856.0
139.00	572.0
140.00	863.0
141.00	10941.0
142.10	3282.0

Instrument :
BNA_N
ClientSampleId :
DFTPP72

143.00	2054.0
144.10	922.0
145.10	849.0
146.00	1999.0
147.10	4972.0
148.00	13980.0
149.00	3107.0
149.90	962.0
151.10	1281.0
151.80	872.0
153.00	3316.0
154.00	3228.0
155.00	6246.0
156.00	9799.0
157.00	1767.0
158.00	2175.0
158.90	1632.0
160.00	2434.0
160.90	4387.0
162.10	1396.0
162.80	472.0
164.90	3542.0
165.90	2994.0
167.00	20656.0
168.00	12480.0
169.00	1628.0
170.00	1129.0
170.90	1096.0
172.00	1866.0
173.00	2866.0
174.00	5094.0
175.10	8179.0
176.10	2425.0
177.00	3717.0
177.90	1562.0
179.00	16223.0
180.00	10563.0
181.00	4947.0
182.10	1705.0
182.90	372.0
184.00	1030.0
185.00	8573.0
186.00	57456.0
187.10	18592.0
188.00	1981.0
188.90	3918.0
190.20	694.0
191.00	2187.0
192.00	5529.0
193.00	6110.0
193.90	1093.0
196.00	12400.0
198.00	389568.0
199.00	24912.0
200.00	2261.0
201.50	2148.0
203.00	2956.0
204.00	14861.0
205.00	24288.0
206.00	105056.0
207.00	18784.0
208.00	4441.0
209.00	2233.0
209.90	1831.0
211.00	4142.0
212.10	938.0
213.10	358.0
215.00	1394.0
216.00	2071.0
217.00	28952.0
217.90	3617.0
221.00	16294.0
221.80	4042.0
223.00	5978.0
224.00	58248.0
225.10	13710.0
226.10	1840.0
227.00	25520.0
228.00	2777.0
229.00	4641.0
230.00	820.0
231.10	1890.0
233.00	593.0
233.90	1606.0
235.00	1833.0
236.00	1763.0
237.10	2654.0
238.00	320.0
238.90	1295.0
239.90	750.0
241.00	1379.0
242.00	2312.0
243.00	3451.0
244.00	44552.0
245.10	4906.0
246.00	9333.0

Instrument :
BNA_N
ClientSampleId :
DFTPP72

246.90	2414.0
248.10	426.0
248.90	1809.0
250.10	610.0
250.90	634.0
252.10	382.0
252.90	994.0
255.00	225344.0
256.00	35248.0
257.10	3279.0
258.00	15422.0
259.00	2139.0
260.00	497.0
265.00	7121.0
266.00	1144.0
270.90	813.0
272.10	663.0
273.00	6530.0
274.00	16255.0
275.00	104616.0
276.00	15448.0
276.90	9344.0
277.90	1674.0
281.10	1509.0
281.90	617.0
283.10	1132.0
284.00	803.0
285.00	2691.0
291.00	362.0
292.00	391.0
293.00	2133.0
294.00	589.0
295.90	26000.0
297.00	4794.0
302.00	699.0
303.00	3542.0
304.10	851.0
310.10	512.0
313.00	386.0
314.00	1684.0
315.00	3595.0
316.00	2459.0
317.20	317.0
321.10	652.0
322.00	631.0
323.10	9022.0
323.90	1846.0
326.00	457.0
326.80	2214.0
328.10	1137.0
332.00	752.0
333.10	1546.0
334.00	5997.0
335.10	1441.0
336.00	348.0
339.10	422.0
341.10	1166.0
342.10	639.0
346.00	2770.0
347.00	499.0
351.10	378.0
352.00	3023.0
353.00	2039.0
354.00	2720.0
355.00	1057.0
359.00	363.0
364.90	13673.0
366.00	2274.0
371.10	846.0
372.10	4448.0
373.00	1353.0
383.00	1478.0
384.00	542.0
389.90	1090.0
390.90	546.0
400.90	692.0
402.00	2088.0
403.00	2124.0
404.00	1158.0
415.20	307.0
421.00	2649.0
422.00	2746.0
423.10	16336.0
424.00	6372.0
425.00	869.0
440.20	621.0
441.00	50704.0
442.00	348992.0
443.00	49568.0
444.00	6577.0
445.00	740.0

Instrument :
BNA_N
ClientSampleId :
DFTPP72

m/z	Abundance
36.00	439.0
37.00	640.0
38.00	2149.0
39.00	10102.0
39.90	1669.0
41.00	958.0
43.00	783.0
44.00	4665.0
44.90	453.0
49.00	1637.0
50.00	34040.0
51.10	125040.0
52.10	6914.0
53.10	400.0
54.90	992.0
56.00	4327.0
57.00	8594.0
57.80	541.0
61.00	1491.0
62.00	2180.0
63.00	5255.0
64.00	738.0
65.00	2932.0
66.80	478.0
68.10	2621.0
69.00	131136.0
69.90	796.0
73.00	3043.0
74.00	15286.0
75.00	23048.0
76.10	7693.0
77.10	146880.0
78.10	9881.0
79.00	11238.0
80.00	7788.0
81.00	10834.0
82.00	2661.0
83.00	2034.0
84.00	540.0
84.90	2763.0
86.10	3540.0
87.10	1165.0
88.00	742.0
88.90	600.0
91.00	2142.0
92.00	2951.0
93.00	19064.0
94.00	1468.0
94.80	312.0
96.10	1092.0
97.00	624.0
98.00	14576.0
99.00	11813.0
99.90	1096.0
101.00	5986.0
102.90	2331.0
104.00	4325.0
104.90	3553.0
107.00	43728.0
107.90	8396.0
109.00	1636.0
110.00	82056.0
111.00	12206.0
112.00	1700.0
113.00	700.0
115.00	544.0
116.00	3266.0
117.00	45488.0
118.00	2698.0
118.90	592.0
119.90	526.0
121.10	442.0
122.00	2656.0
123.00	5233.0
124.00	2348.0
125.00	2181.0
127.00	143104.0
128.00	12045.0
129.00	63888.0
129.90	5209.0
131.00	1064.0
132.00	493.0
132.90	814.0
134.00	2022.0
135.00	5804.0
136.00	2709.0
137.00	3156.0
137.60	506.0
139.00	421.0
140.10	1135.0
141.00	9586.0
142.00	3530.0

Instrument :
BNA_N
ClientSampleId :
DFTPP72

142.90	1868.0
144.00	816.0
144.80	547.0
145.90	2179.0
147.00	4675.0
148.00	11519.0
149.00	2211.0
149.90	594.0
151.00	959.0
151.90	843.0
153.00	2846.0
153.90	2150.0
155.00	5787.0
156.00	6185.0
156.90	1436.0
158.00	1914.0
158.90	1053.0
159.90	2850.0
161.00	4610.0
161.90	1313.0
164.10	612.0
165.00	3693.0
165.90	3140.0
167.00	16464.0
168.00	9710.0
169.00	1820.0
169.90	619.0
170.90	826.0
171.90	1358.0
173.00	2295.0
174.00	4583.0
175.10	7311.0
176.00	1979.0
177.00	4213.0
177.90	1168.0
179.00	14344.0
180.00	9361.0
181.00	4139.0
181.90	979.0
183.10	606.0
184.00	1344.0
185.10	6103.0
186.00	47280.0
187.00	13733.0
188.00	1349.0
189.00	3487.0
190.00	471.0
191.10	1282.0
192.00	4679.0
193.00	5561.0
194.00	1562.0
194.90	614.0
196.00	9488.0
198.00	339136.0
199.00	20952.0
200.00	1915.0
200.90	822.0
201.50	1799.0
203.00	2624.0
204.00	13676.0
205.00	22040.0
206.00	88616.0
207.00	15664.0
208.00	4110.0
209.00	1588.0
210.10	1547.0
211.00	4177.0
211.70	925.0
212.80	398.0
215.00	1358.0
216.00	2198.0
217.00	25088.0
218.00	3466.0
219.00	420.0
219.90	409.0
221.00	13234.0
221.90	3825.0
223.00	6048.0
224.00	47968.0
225.00	12968.0
226.00	1503.0
227.00	21128.0
228.00	2959.0
229.00	5005.0
229.90	903.0
231.00	1712.0
231.90	500.0
232.90	477.0
234.00	1204.0
235.00	1876.0
236.00	904.0
237.00	2469.0
237.90	358.0
239.00	926.0
239.80	575.0
240.20	487.0

Instrument :
BNA_N
ClientSampleId :
DFTPP72

241.00	1036.0
242.00	2538.0
243.00	3110.0
244.00	38656.0
245.10	4069.0
246.00	9086.0
247.00	1906.0
249.00	1864.0
250.80	343.0
251.90	397.0
253.10	1037.0
255.00	206720.0
256.00	33400.0
257.00	2450.0
258.00	13276.0
259.00	2374.0
259.90	316.0
260.90	752.0
264.00	335.0
265.00	5633.0
266.00	670.0
266.90	495.0
270.00	388.0
271.00	518.0
272.00	635.0
273.00	5950.0
274.00	15645.0
275.00	96168.0
276.00	13540.0
277.00	8518.0
278.00	948.0
279.00	413.0
281.10	1166.0
282.00	767.0
282.90	1332.0
284.00	801.0
285.10	1071.0
286.00	474.0
289.00	458.0
292.00	651.0
293.00	2060.0
294.00	967.0
295.00	918.0
296.00	29192.0
297.00	4582.0
297.90	383.0
301.10	350.0
303.00	2941.0
304.10	923.0
307.90	377.0
310.00	875.0
313.00	444.0
313.90	1305.0
314.90	3911.0
316.00	1930.0
316.90	376.0
321.00	926.0
322.10	663.0
323.10	9584.0
324.10	2006.0
324.90	394.0
327.00	2737.0
328.00	867.0
331.70	404.0
332.20	366.0
332.90	1096.0
333.90	5221.0
335.00	2022.0
341.10	1592.0
342.10	399.0
346.00	2645.0
347.00	592.0
352.00	2775.0
353.10	1585.0
354.00	2976.0
355.00	884.0
364.90	15975.0
366.00	1709.0
369.90	327.0
370.10	318.0
371.10	917.0
372.00	6207.0
372.80	1200.0
383.00	1453.0
383.90	357.0
390.00	819.0
391.00	550.0
391.90	429.0
401.00	410.0
402.00	2110.0
403.00	2618.0
404.00	1242.0
405.10	392.0
421.10	3010.0
422.10	2290.0
423.00	17080.0

Instrument :
BNA_N
ClientSampleId :
DFTPP72

424.00	5570.0
425.00	434.0
441.00	54192.0
442.00	372608.0
443.00	60584.0
444.00	6032.0
445.10	397.0

Instrument :
BNA_N
ClientSampleId :
DFTPP72