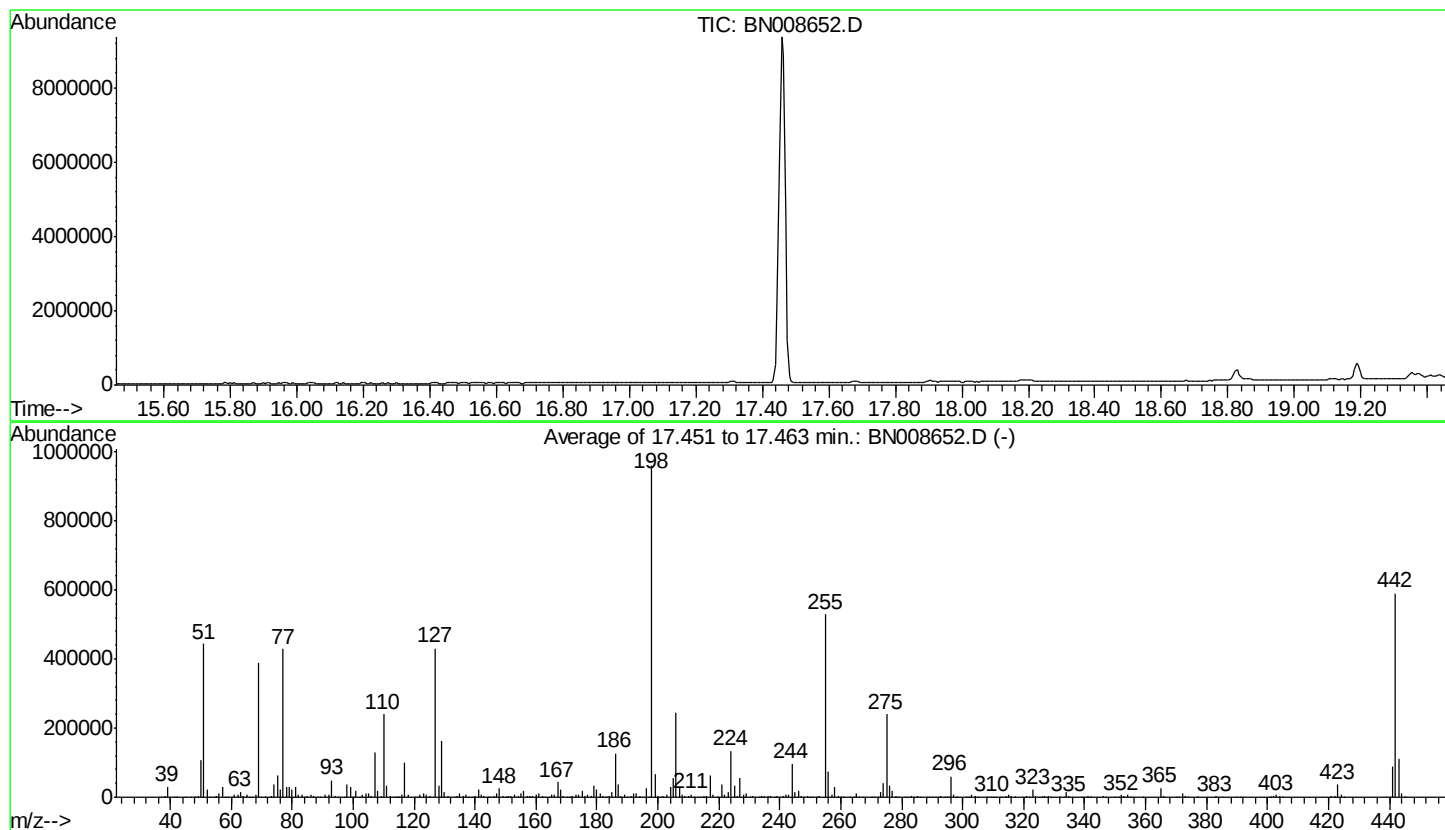


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112019\
Data File : BN008652.D
Acq On : 20 Nov 2019 08:54
Operator : JU
Sample : DFTPP04
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP04

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN11519.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Nov 20 04:45:41 2019



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2452

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.2	442808	PASS
68	69	0.00	2	1.7	6713	PASS
69	198	0.00	100	40.4	387333	PASS
70	69	0.00	2	0.4	1644	PASS
127	198	10	80	44.8	430165	PASS
197	198	0.00	2	0.1	1367	PASS
198	198	100	100	100.0	959210	PASS
199	198	5	9	6.9	66120	PASS
275	198	10	60	25.0	239893	PASS
365	198	1	100	2.8	26624	PASS
441	198	0.01	100	9.4	90288	PASS
442	198	50	100	61.5	590144	PASS
443	442	15	24	19.0	112040	PASS

m/z	Abundance
36.00	364.0
38.90	427.0
40.00	4583.0
41.10	1979.0
42.10	466.0
43.00	1531.0
44.00	21736.0
44.90	830.0
48.90	1292.0
50.90	477.0
52.90	524.0
55.00	1279.0
56.00	460.0
57.10	918.0
59.00	407.0
62.90	360.0
66.80	459.0
69.10	485.0
70.10	530.0
73.10	2680.0
74.00	440.0
76.90	369.0
78.10	445.0
79.10	546.0
81.10	798.0
82.10	437.0
83.00	510.0
84.00	1001.0
84.80	345.0
86.10	619.0
90.90	436.0
93.00	334.0
95.00	871.0
96.20	697.0
97.10	869.0
105.20	625.0
111.10	350.0
115.00	311.0
119.00	485.0
133.00	710.0
134.80	360.0
147.10	935.0
148.10	306.0
149.00	360.0
165.00	455.0
177.00	361.0
191.10	781.0
193.00	763.0
207.00	5751.0
207.90	1036.0
208.90	524.0
218.80	323.0
221.10	501.0
281.00	1562.0
282.10	365.0
354.90	342.0

Instrument :
BNA_N
ClientSampleId :
DFTPP04

m/z	Abundance
36.10	479.0
37.00	1783.0
38.00	5162.0
39.00	25432.0
40.00	5530.0
41.00	1699.0
41.90	427.0
43.10	1104.0
44.00	21280.0
45.00	1510.0
46.90	420.0
49.00	3100.0
50.00	93104.0
51.00	383808.0
52.00	20072.0
53.00	772.0
54.10	346.0
55.10	3301.0
56.00	11848.0
57.00	25592.0
58.00	1688.0
59.00	922.0
60.20	685.0
61.00	5303.0
62.00	5279.0
63.00	13816.0
64.00	2181.0
65.00	7472.0
66.00	750.0
67.00	1133.0
68.00	6496.0
69.00	333120.0
69.90	1394.0
71.10	512.0
73.00	3805.0
74.00	32272.0
75.00	53952.0
76.10	18208.0
77.00	358464.0
78.00	25816.0
79.00	25768.0
80.00	17504.0
81.00	27688.0
82.00	6032.0
83.00	8012.0
83.90	1041.0
85.00	4681.0
86.00	8331.0
87.00	3615.0
88.00	1198.0
89.10	538.0
91.00	5938.0
92.00	6858.0
93.00	38888.0
94.00	2366.0
95.10	1213.0
96.00	2312.0
97.10	1481.0
98.00	29816.0
99.00	24504.0
99.90	2562.0
101.00	13874.0
102.00	894.0
103.00	4452.0
104.00	8599.0
105.00	7591.0
106.10	3258.0
107.00	106808.0
108.00	16231.0
109.10	3031.0
110.00	191744.0
111.00	30376.0
112.00	3031.0
113.00	1039.0
114.00	338.0
115.20	493.0
116.00	5136.0
117.00	79832.0
118.00	7101.0
119.00	1229.0
120.00	1534.0
120.90	634.0
122.00	7244.0
123.00	10394.0
124.00	5977.0
125.00	3809.0
127.00	346304.0
128.00	27600.0
129.00	126776.0
130.00	11882.0
131.10	2666.0
132.00	1289.0

Instrument :
BNA_N
ClientSampleId :
DFTPP04

133.00	862.0
134.00	4624.0
135.00	10525.0
136.00	3641.0
137.00	5744.0
137.90	1493.0
138.90	746.0
140.00	2308.0
141.00	18608.0
142.00	6781.0
143.00	3470.0
144.20	940.0
145.10	1181.0
146.00	2732.0
146.90	9147.0
147.90	21344.0
149.00	5017.0
150.10	1295.0
151.00	2553.0
151.90	2008.0
153.00	5017.0
154.00	4743.0
155.00	8810.0
156.00	13048.0
157.00	2996.0
158.00	4231.0
159.00	2323.0
159.90	4549.0
161.00	6838.0
162.00	2095.0
163.10	949.0
164.20	1020.0
165.00	6146.0
166.00	5019.0
167.00	33368.0
168.00	21048.0
169.10	2600.0
169.90	1142.0
170.80	1480.0
172.00	3493.0
173.00	4724.0
174.00	6639.0
175.00	13758.0
176.00	4500.0
177.00	6503.0
178.00	2628.0
179.00	26480.0
180.00	18496.0
181.00	8141.0
182.00	1740.0
182.90	966.0
183.90	1924.0
185.00	11500.0
186.00	95224.0
187.00	28672.0
187.90	3010.0
189.00	5393.0
189.90	1128.0
191.00	3521.0
192.00	8546.0
193.00	8476.0
194.10	1921.0
195.00	1091.0
196.00	17424.0
196.90	4102.0
198.00	713664.0
199.00	48056.0
199.90	4206.0
201.60	2836.0
202.90	4328.0
204.00	22208.0
205.00	41448.0
206.00	171968.0
207.00	27400.0
208.00	7245.0
209.00	2395.0
210.00	3325.0
211.00	7031.0
211.80	1856.0
212.90	662.0
215.00	1795.0
216.00	3750.0
217.00	41968.0
218.00	6993.0
219.00	680.0
219.90	702.0
221.00	22840.0
221.80	6216.0
223.00	10549.0
224.00	92704.0
225.00	25048.0
226.00	3608.0
227.00	40128.0
228.00	5770.0
228.90	8905.0
230.00	818.0

Instrument :
BNA_N
ClientSampleId :
DFTPP04

231.00	3151.0
232.00	535.0
233.00	953.0
233.90	2070.0
235.00	2603.0
236.00	2113.0
237.00	4148.0
238.00	377.0
239.00	1094.0
239.90	1214.0
240.90	2169.0
242.00	4379.0
243.00	4596.0
244.00	66952.0
245.00	9263.0
245.90	12785.0
246.90	2207.0
247.90	561.0
249.00	2419.0
249.90	794.0
251.00	528.0
252.00	498.0
253.00	1592.0
255.00	360320.0
256.00	52424.0
257.10	5727.0
258.00	22432.0
259.00	3859.0
260.00	368.0
260.80	658.0
264.10	415.0
265.00	7316.0
265.90	1258.0
267.10	622.0
271.10	413.0
272.00	1126.0
273.00	9573.0
274.00	27088.0
275.00	160384.0
276.00	21984.0
277.00	11832.0
278.00	3133.0
278.80	599.0
280.90	1845.0
282.00	960.0
282.90	1969.0
284.00	1043.0
284.80	2398.0
286.10	512.0
288.00	402.0
289.00	538.0
289.90	302.0
291.00	395.0
292.10	1148.0
293.00	2315.0
293.90	864.0
294.90	962.0
296.00	37504.0
297.00	6220.0
297.90	520.0
301.00	562.0
302.00	781.0
303.00	4676.0
304.10	1283.0
308.10	538.0
310.00	482.0
314.00	1958.0
314.90	4161.0
316.00	2462.0
316.90	450.0
319.80	370.0
320.90	963.0
322.10	838.0
323.10	13125.0
324.00	2106.0
324.90	395.0
326.80	1926.0
327.90	1662.0
328.80	481.0
331.70	447.0
332.20	467.0
333.10	799.0
334.00	8176.0
334.90	2407.0
340.90	1606.0
341.90	562.0
346.00	2279.0
347.00	621.0
349.90	410.0
352.00	4524.0
352.90	2278.0
354.00	4028.0
354.90	999.0
359.00	330.0
365.00	15032.0
365.80	2677.0

Instrument :
BNA_N
ClientSampleId :
DFTPP04

370.00	444.0
371.00	476.0
372.00	5376.0
373.00	1626.0
383.00	2091.0
384.00	487.0
385.00	346.0
389.90	1222.0
391.00	527.0
392.00	554.0
402.00	2995.0
402.90	4389.0
404.00	1320.0
404.90	592.0
420.90	1892.0
422.10	2248.0
423.00	20000.0
424.00	6560.0
425.00	894.0
441.00	50936.0
442.00	308864.0
443.00	63456.0
444.00	6874.0
444.90	374.0

Instrument :
BNA_N
ClientSampleId :
DFTPP04

m/z	Abundance
35.00	431.0
37.00	2210.0
38.10	5588.0
39.00	35296.0
40.00	4984.0
41.00	2258.0
42.00	726.0
43.00	1270.0
44.00	18768.0
45.00	1472.0
46.80	600.0
47.80	372.0
49.00	4875.0
50.00	127088.0
51.00	521152.0
52.00	27344.0
53.00	1309.0
54.10	330.0
55.00	3599.0
56.00	14592.0
57.00	35304.0
58.00	2093.0
59.00	916.0
60.10	598.0
61.00	6204.0
62.00	6840.0
63.00	18360.0
64.00	2832.0
65.00	9999.0
66.10	844.0
66.90	1073.0
68.10	7666.0
69.00	455104.0
70.00	2387.0
70.80	343.0
71.20	441.0
73.00	5941.0
74.00	45480.0
75.00	74800.0
76.10	24552.0
77.00	501952.0
78.00	33872.0
79.00	31216.0
80.00	27288.0
81.00	37840.0
82.00	9853.0
83.00	8196.0
84.00	1457.0
85.00	5870.0
86.00	11453.0
87.00	4089.0
88.10	1471.0
89.00	1161.0
91.00	8055.0
92.00	9955.0
93.00	60472.0
94.00	3453.0
95.10	1054.0
96.00	2897.0
97.00	1668.0
98.00	43480.0
99.00	33296.0
100.10	2900.0
101.00	20552.0
102.00	1036.0
103.00	6458.0
104.00	12607.0
105.00	13245.0
106.00	3823.0
107.00	149504.0
108.00	23648.0
109.00	4885.0
110.00	274752.0
111.00	38784.0
112.00	4382.0
112.90	1904.0
114.20	350.0
114.90	448.0
115.10	437.0
116.00	7142.0
117.00	114288.0
118.00	8540.0
119.00	1536.0
120.00	2183.0
120.90	676.0
121.90	8943.0
123.00	13676.0
124.00	6100.0
125.00	5556.0
127.00	490240.0
128.00	37488.0
129.00	191680.0

Instrument :
BNA_N
ClientSampleId :
DFTPP04

130.00	17240.0
131.00	2969.0
132.00	1628.0
133.00	1225.0
134.00	5827.0
135.00	15622.0
136.00	7060.0
137.00	8257.0
137.90	2257.0
139.00	1097.0
140.00	2453.0
141.00	24848.0
142.00	7895.0
143.00	5430.0
143.90	1452.0
145.00	1846.0
146.00	5031.0
147.00	14936.0
148.00	27360.0
149.00	6450.0
150.10	1586.0
151.00	3176.0
151.90	2311.0
153.00	8237.0
154.00	6031.0
155.00	14803.0
156.00	22824.0
157.00	5244.0
158.00	6182.0
159.00	3156.0
160.00	7606.0
161.00	11919.0
162.00	3332.0
162.90	853.0
164.00	1132.0
165.00	9569.0
166.00	7567.0
167.00	49248.0
168.00	26744.0
169.00	3324.0
170.00	2095.0
171.00	2644.0
171.90	5513.0
173.00	7094.0
174.00	10821.0
175.10	21264.0
176.00	5786.0
177.00	9841.0
177.90	2838.0
179.00	42784.0
180.00	26320.0
181.00	13535.0
182.00	2195.0
182.70	818.0
184.00	2541.0
185.00	18136.0
186.00	147520.0
187.00	42816.0
188.00	5053.0
188.90	9627.0
190.00	1743.0
191.00	4451.0
192.00	12643.0
193.00	16408.0
193.90	2986.0
194.90	1265.0
196.00	29336.0
198.00	1118208.0
199.00	74208.0
200.00	5185.0
200.80	1441.0
201.40	4790.0
203.00	7707.0
204.00	36720.0
205.00	62928.0
206.00	282688.0
207.00	44520.0
208.00	10524.0
208.90	4055.0
210.00	3727.0
211.00	11078.0
212.90	783.0
215.00	3140.0
216.00	5552.0
217.00	77240.0
218.00	10534.0
219.30	872.0
219.80	1096.0
221.10	39240.0
221.80	11090.0
223.00	15759.0
224.00	152448.0
225.00	40504.0
226.00	4923.0
227.00	61264.0
227.90	8178.0

Instrument :
BNA_N
ClientSampleId :
DFTPP04

229.00	15407.0
230.10	1748.0
231.00	6070.0
232.00	978.0
232.90	1456.0
234.00	3540.0
235.00	5387.0
236.00	3140.0
237.10	6619.0
238.10	1272.0
238.90	2455.0
240.00	2370.0
241.00	3424.0
242.00	7868.0
243.00	9103.0
244.00	114112.0
245.00	14899.0
246.00	22488.0
246.90	4697.0
247.90	1181.0
249.00	4933.0
249.90	886.0
250.90	1118.0
251.90	960.0
252.90	2160.0
255.00	599872.0
256.00	85136.0
257.00	8053.0
258.00	34312.0
259.00	5666.0
259.80	1066.0
260.90	891.0
264.10	1115.0
265.00	13697.0
266.10	2394.0
267.10	542.0
267.80	347.0
270.00	797.0
270.90	1519.0
271.90	1590.0
273.00	17592.0
274.00	48568.0
275.00	280576.0
276.00	36608.0
277.00	22648.0
278.00	4178.0
278.90	1199.0
280.90	1345.0
281.90	765.0
283.00	3335.0
284.00	1745.0
285.10	3430.0
286.10	784.0
288.00	416.0
288.90	471.0
290.00	923.0
291.00	766.0
292.10	1200.0
292.90	5564.0
293.90	1637.0
295.20	1839.0
296.00	68504.0
297.00	10169.0
298.10	829.0
301.10	868.0
302.10	1638.0
303.00	9045.0
304.00	2269.0
304.80	524.0
307.80	1307.0
309.00	689.0
310.00	870.0
311.00	417.0
311.90	306.0
312.90	874.0
314.00	3557.0
314.90	8420.0
316.00	4589.0
317.00	627.0
319.90	633.0
320.90	2375.0
321.90	967.0
323.10	24112.0
324.10	4290.0
325.80	469.0
327.00	5296.0
328.00	2429.0
328.80	519.0
332.10	1966.0
333.00	2334.0
334.00	14891.0
335.00	3872.0
335.90	1157.0
339.00	488.0
340.00	578.0
341.00	3502.0

Instrument :
BNA_N
ClientSampleId :
DFTPP04

342.10	573.0
346.00	3958.0
346.90	651.0
350.00	343.0
352.00	6161.0
353.00	4461.0
354.10	7147.0
355.00	2106.0
358.90	538.0
364.90	29456.0
366.00	4202.0
370.10	943.0
371.00	1524.0
372.00	11827.0
372.90	2408.0
374.10	383.0
377.10	306.0
383.00	2257.0
383.90	414.0
385.00	364.0
390.00	1324.0
391.00	1409.0
392.10	837.0
400.70	483.0
401.10	534.0
402.00	4960.0
403.00	8586.0
404.00	2340.0
405.00	353.0
421.00	5541.0
422.00	5455.0
423.00	40264.0
424.10	8054.0
424.90	781.0
439.10	383.0
440.00	611.0
441.00	101144.0
442.00	698048.0
443.00	115416.0
444.00	13890.0
444.90	548.0

Instrument :
BNA_N
ClientSampleId :
DFTPP04

m/z	Abundance
35.90	676.0
37.00	1610.0
38.10	4850.0
39.10	31008.0
40.00	5109.0
41.10	2113.0
41.90	700.0
43.00	1667.0
44.00	21968.0
45.00	1231.0
46.90	435.0
48.00	354.0
49.10	3871.0
50.00	103504.0
51.00	424896.0
52.00	21744.0
53.00	1448.0
54.20	340.0
55.00	4347.0
56.00	13594.0
57.00	28936.0
58.00	1562.0
59.00	525.0
61.00	5770.0
62.10	6070.0
63.00	16188.0
64.00	2004.0
65.00	8837.0
65.90	816.0
66.90	1527.0
68.10	5979.0
69.00	375232.0
70.00	2743.0
71.00	560.0
73.00	5293.0
74.00	37696.0
75.00	59368.0
76.10	19576.0
77.00	427136.0
78.10	27576.0
79.00	29144.0
80.00	23184.0
81.00	31712.0
82.00	8022.0
83.00	8039.0
84.00	1496.0
85.00	5930.0
86.00	8678.0
87.00	4378.0
88.00	1624.0
88.90	934.0
90.90	7820.0
92.00	7388.0
93.00	49136.0
94.00	2817.0
95.00	1405.0
96.00	2438.0
96.90	1133.0
98.00	37112.0
99.00	29384.0
100.00	1463.0
101.00	17472.0
102.00	1150.0
103.00	6998.0
104.00	10954.0
105.00	11413.0
106.00	2830.0
107.00	136000.0
108.00	19904.0
109.20	4697.0
110.00	251136.0
111.00	36632.0
112.00	4316.0
113.00	1758.0
113.90	532.0
114.80	991.0
116.00	8712.0
117.00	101760.0
118.00	7123.0
119.00	809.0
120.00	1162.0
120.90	792.0
122.00	8228.0
123.00	13389.0
124.00	6141.0
125.00	4738.0
127.00	453952.0
128.00	34240.0
129.00	175104.0
130.00	15468.0
131.00	2876.0
132.00	1672.0

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133.00	1654.0
134.00	5217.0
135.00	12529.0
136.00	5755.0
137.10	6212.0
137.90	2044.0
139.00	1524.0
140.00	2040.0
141.00	24016.0
142.00	8447.0
142.90	4902.0
144.00	2099.0
145.00	1161.0
146.00	4125.0
147.00	12513.0
148.00	28928.0
149.00	6221.0
149.80	1296.0
151.00	2783.0
151.80	2355.0
153.00	5851.0
154.00	5474.0
155.10	14780.0
156.00	22136.0
157.20	3957.0
157.90	4957.0
159.00	3276.0
160.00	6620.0
161.00	11550.0
161.90	3338.0
162.90	1277.0
163.90	929.0
165.00	8807.0
166.00	8572.0
167.00	46392.0
168.00	23544.0
169.00	3528.0
169.90	1336.0
170.90	2225.0
172.00	5446.0
173.00	5480.0
174.00	10137.0
175.00	19280.0
176.10	4433.0
177.00	9767.0
178.10	3367.0
178.90	35344.0
180.00	26760.0
181.00	11881.0
182.00	2317.0
183.00	1434.0
184.00	3152.0
185.00	18040.0
186.00	138560.0
187.00	40128.0
188.00	4076.0
189.00	8615.0
189.90	1055.0
191.10	5333.0
192.00	10467.0
193.00	13167.0
194.00	4176.0
195.10	1587.0
196.00	28176.0
198.00	1045760.0
199.00	76096.0
200.00	5338.0
201.40	3989.0
203.00	7141.0
204.00	35456.0
205.00	64080.0
206.00	275520.0
207.00	39072.0
208.00	8934.0
209.00	4394.0
210.00	3995.0
211.00	9853.0
213.00	991.0
214.00	348.0
215.00	2895.0
216.00	5185.0
217.00	71208.0
218.00	8709.0
219.30	752.0
221.00	46448.0
221.90	10059.0
223.00	16025.0
224.00	157376.0
225.00	37696.0
226.00	4239.0
227.00	62048.0
228.00	8413.0
228.90	12048.0
229.90	1719.0
231.00	5518.0
231.90	763.0

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233.00	1363.0
234.00	3641.0
235.00	4326.0
236.00	3640.0
237.00	4857.0
238.00	944.0
238.90	2484.0
240.00	1453.0
240.90	3835.0
242.00	6870.0
243.00	7434.0
244.00	113304.0
245.00	17592.0
246.00	23128.0
246.90	5070.0
248.00	996.0
248.90	4364.0
250.00	1298.0
251.00	677.0
252.00	1331.0
253.00	2633.0
255.00	623168.0
256.00	82160.0
257.00	6383.0
258.00	36224.0
259.00	6295.0
260.00	912.0
261.00	968.0
263.00	419.0
263.90	732.0
265.00	13147.0
265.90	1615.0
266.90	723.0
269.90	869.0
271.00	1246.0
272.10	1785.0
273.00	18160.0
274.00	50144.0
275.00	278720.0
276.00	37600.0
277.00	24376.0
277.90	3612.0
279.00	600.0
281.00	2166.0
282.00	948.0
283.00	2886.0
284.00	2186.0
285.10	4799.0
285.90	906.0
289.00	1089.0
289.90	301.0
291.00	838.0
292.10	1001.0
293.00	4634.0
294.00	1544.0
296.00	72408.0
297.00	9604.0
298.00	653.0
301.10	920.0
301.90	1401.0
303.00	9168.0
304.00	2651.0
304.80	456.0
307.90	1019.0
309.00	590.0
310.00	1083.0
312.00	348.0
312.90	767.0
314.00	3179.0
314.90	7615.0
316.00	4416.0
317.20	792.0
321.00	2803.0
321.90	706.0
323.00	24720.0
324.00	4201.0
325.00	501.0
326.10	722.0
326.90	4924.0
328.00	2683.0
328.90	302.0
332.00	1555.0
332.90	2346.0
334.10	16281.0
335.00	4245.0
335.90	390.0
339.00	423.0
339.90	339.0
341.00	2980.0
342.10	998.0
346.00	4382.0
347.00	1002.0
351.00	717.0
352.10	8096.0
352.90	5023.0
354.00	8302.0

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355.00	2103.0
355.90	623.0
358.90	546.0
364.90	35384.0
365.90	5019.0
370.00	959.0
371.00	2488.0
372.00	13401.0
373.00	3243.0
374.00	574.0
376.70	519.0
383.00	3474.0
383.90	1014.0
390.00	1627.0
391.00	1380.0
392.00	1454.0
400.80	700.0
402.00	5601.0
403.00	8559.0
404.00	3680.0
405.00	676.0
421.00	6898.0
422.00	5911.0
423.00	49704.0
424.00	10703.0
424.90	1414.0
439.10	434.0
441.00	118784.0
442.00	763520.0
443.00	157248.0
444.00	14815.0
445.10	1024.0

Instrument :
BNA_N
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