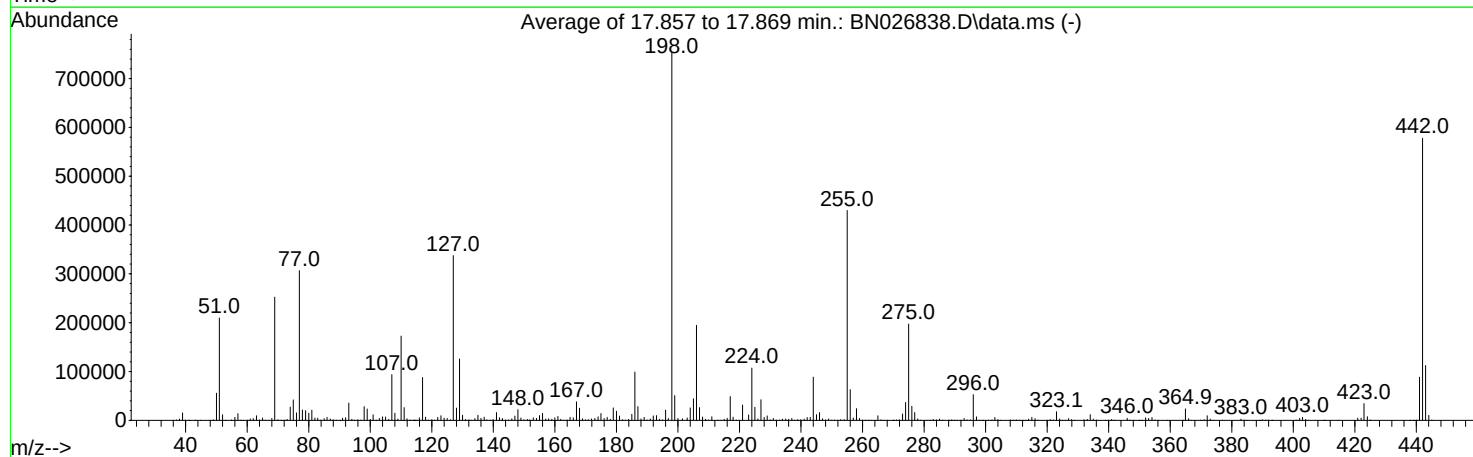
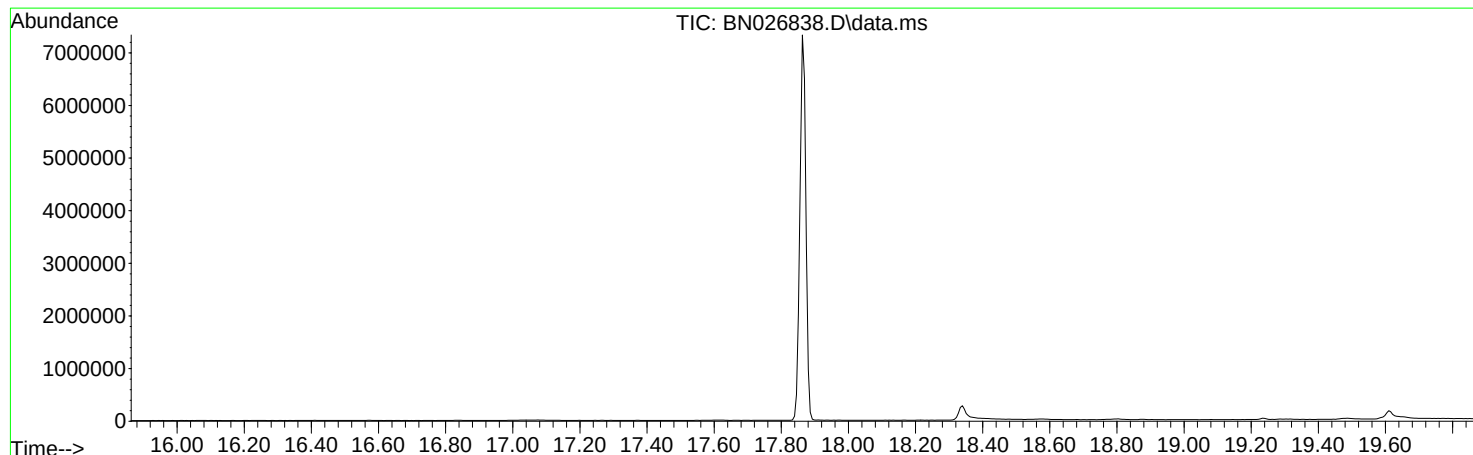


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080823\
 Data File : BN026838.D
 Acq On : 08 Aug 2023 08:06
 Operator : MA/JU
 Sample : DFTPP363
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP363

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Aug 04 03:46:36 2023



AutoFind: Scans 2545, 2546, 2547; Background Corrected with Scan 2538

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	27.8	209580	PASS
68	69	0.00	2	1.6	4123	PASS
69	198	0.00	100	33.5	252301	PASS
70	69	0.00	2	0.5	1245	PASS
127	198	10	80	44.8	337365	PASS
197	198	0.00	2	0.5	3899	PASS
198	198	100	100	100.0	753323	PASS
199	198	5	9	6.7	50736	PASS
275	198	10	60	26.2	197205	PASS
365	198	1	100	3.1	23592	PASS
441	198	0.01	100	11.7	88400	PASS
442	198	50	100	76.7	577429	PASS
443	442	15	24	19.5	112429	PASS

m/z	Abundance
39.00	259.0
39.90	1347.0
41.10	682.0
42.00	263.0
43.00	663.0
44.00	3305.0
44.90	172.0
47.00	197.0
48.90	514.0
50.80	340.0
53.00	166.0
55.00	702.0
57.10	342.0
59.90	199.0
67.10	303.0
68.10	200.0
68.90	414.0
70.00	204.0
71.00	199.0
73.00	403.0
75.00	159.0
76.90	387.0
77.90	166.0
79.00	237.0
81.00	336.0
82.00	260.0
82.90	269.0
83.90	556.0
85.90	295.0
91.00	257.0
94.90	214.0
96.00	423.0
96.90	200.0
105.00	157.0
115.00	169.0
123.00	161.0
133.00	265.0
191.00	253.0
207.00	1464.0
208.10	276.0
280.90	338.0

Instrument :
BNA_N
ClientSampleId :
DFTPP363

m/z	Abundance
36.10	305.0
37.00	1122.0
38.00	2498.0
39.00	14698.0
39.90	2074.0
41.00	808.0
41.90	232.0
43.00	737.0
44.00	2996.0
44.90	366.0
46.90	187.0
47.90	195.0
49.00	1936.0
50.00	52600.0
51.00	198464.0
52.00	10919.0
53.00	558.0
55.00	1414.0
56.00	6072.0
57.00	13052.0
57.90	640.0
58.90	396.0
60.00	332.0
61.00	2938.0
62.00	3623.0
63.00	8883.0
64.00	1068.0
65.00	4663.0
66.00	286.0
66.90	539.0
68.00	4260.0
69.00	231296.0
70.00	1169.0
71.00	350.0
72.10	193.0
73.00	2348.0
74.00	25384.0
75.00	37296.0
76.00	13868.0
77.00	277888.0
78.00	20280.0
79.00	18120.0
80.00	13646.0
81.00	19096.0
82.00	4865.0
83.00	4569.0
83.90	1263.0
85.00	2850.0
86.00	6216.0
87.00	2601.0
87.90	1162.0
88.90	604.0
90.10	152.0
91.00	4397.0
92.00	4995.0
93.00	32336.0
94.00	2059.0
95.00	803.0
96.00	1645.0
97.00	619.0
98.00	25576.0
99.00	21048.0
100.00	1775.0
100.90	9795.0
101.90	758.0
103.00	3658.0
104.00	6745.0
105.00	6080.0
106.00	2194.0
107.00	82272.0
108.00	13144.0
109.00	2307.0
110.00	151616.0
111.00	23184.0
111.90	3121.0
113.00	986.0
114.20	279.0
115.00	536.0
115.90	4467.0
117.00	76720.0
118.00	5831.0
119.00	671.0
120.00	1295.0
120.90	342.0
121.90	5552.0
123.00	8264.0
124.00	3852.0
125.00	3558.0
126.00	1119.0
127.00	284224.0
128.00	23040.0
129.00	109512.0

Instrument :
BNA_N
ClientSampleId :
DFTPP363

130.00	9142.0
131.00	1699.0
132.00	1023.0
133.00	645.0
134.00	3214.0
135.00	8536.0
136.00	3950.0
137.00	5978.0
137.90	981.0
139.00	589.0
139.90	1497.0
141.00	14248.0
142.00	4662.0
142.90	3562.0
143.90	834.0
144.90	829.0
146.00	2811.0
147.00	7452.0
148.00	18776.0
149.00	4790.0
150.00	1141.0
151.10	1766.0
151.70	1236.0
153.00	4193.0
154.00	3540.0
155.00	7822.0
156.00	11959.0
157.10	2630.0
158.00	2823.0
159.00	1934.0
160.00	4446.0
161.00	6890.0
162.00	1721.0
162.90	583.0
163.90	708.0
165.00	5257.0
166.00	4387.0
167.00	30976.0
168.00	22456.0
169.00	2760.0
170.00	884.0
170.90	998.0
171.90	2591.0
173.00	3102.0
174.00	5812.0
175.00	11018.0
176.00	3319.0
177.00	4973.0
178.00	1922.0
179.00	20840.0
180.00	15897.0
181.00	6857.0
182.00	1159.0
182.90	565.0
184.00	1666.0
185.00	10291.0
186.00	80080.0
187.00	23216.0
188.00	2444.0
189.00	4859.0
189.90	778.0
191.00	2606.0
192.00	6988.0
193.00	7872.0
194.00	1756.0
195.00	1089.0
196.00	17328.0
197.00	2992.0
198.00	578944.0
199.00	41384.0
200.00	3231.0
201.50	2650.0
203.00	4173.0
204.00	20336.0
205.00	34624.0
206.00	152512.0
207.00	22712.0
208.00	5576.0
209.00	1816.0
211.00	6018.0
213.00	403.0
214.00	172.0
215.00	1735.0
216.00	3465.0
217.00	35800.0
218.00	5094.0
218.90	518.0
221.00	22984.0
223.00	8897.0
224.00	85632.0
225.00	21216.0
226.00	2640.0
227.00	32400.0
228.00	4774.0
229.00	7192.0
230.00	1212.0

Instrument :
BNA_N
ClientSampleId :
DFTPP363

231.00	2509.0
231.90	515.0
233.00	683.0
233.90	1925.0
235.00	2347.0
235.90	1628.0
237.00	3591.0
237.90	356.0
238.90	1142.0
239.90	1050.0
241.00	1976.0
242.00	4739.0
243.00	4912.0
244.00	64832.0
245.00	9135.0
246.00	11395.0
247.00	2245.0
248.10	595.0
249.00	2401.0
250.10	396.0
250.90	533.0
251.90	514.0
252.90	1114.0
254.00	2238.0
255.00	321152.0
256.00	49272.0
257.00	4175.0
258.00	16696.0
259.00	3360.0
260.10	434.0
261.00	395.0
263.00	207.0
264.10	491.0
265.00	7336.0
266.00	996.0
267.00	248.0
269.90	244.0
271.00	761.0
272.00	862.0
273.00	9416.0
274.00	26224.0
275.00	139072.0
276.00	21408.0
277.00	11163.0
278.00	2301.0
278.90	619.0
281.00	560.0
282.00	350.0
283.00	1437.0
283.90	918.0
285.00	2069.0
286.00	501.0
287.80	157.0
288.80	313.0
290.00	422.0
291.00	462.0
292.00	473.0
293.00	2883.0
293.90	669.0
295.00	775.0
296.00	37360.0
297.00	5452.0
297.90	271.0
300.90	565.0
302.00	540.0
303.00	4457.0
304.00	1306.0
305.00	187.0
308.00	653.0
309.00	407.0
309.80	476.0
313.00	344.0
314.00	1853.0
315.00	4156.0
316.10	2526.0
317.00	540.0
319.90	167.0
321.00	1049.0
322.00	742.0
323.00	11817.0
324.00	1744.0
325.00	295.0
325.80	229.0
327.00	2537.0
328.00	1124.0
329.00	246.0
331.90	861.0
333.00	1208.0
334.00	8256.0
335.00	1771.0
335.90	261.0
339.10	257.0
340.00	200.0
341.00	1534.0
342.00	458.0
346.00	2672.0

Instrument :
BNA_N
ClientSampleId :
DFTPP363

346.90	610.0
351.10	228.0
352.00	3610.0
353.00	2753.0
354.00	3848.0
355.10	719.0
359.00	265.0
365.00	14823.0
366.00	2436.0
366.90	209.0
370.00	340.0
371.00	743.0
372.00	5639.0
373.00	1670.0
373.90	227.0
376.90	240.0
383.00	1714.0
383.90	544.0
384.90	170.0
390.10	881.0
391.00	557.0
391.90	388.0
400.90	409.0
402.10	1798.0
403.00	3224.0
404.00	1392.0
405.00	243.0
420.90	2632.0
422.10	2398.0
423.00	18672.0
424.00	5156.0
425.00	709.0
439.80	240.0
441.00	50696.0
442.00	313792.0
443.00	64632.0
444.00	6435.0
445.00	212.0

Instrument :
BNA_N
ClientSampleId :
DFTPP363

m/z	Abundance
35.90	284.0
37.00	1251.0
38.00	3151.0
39.00	18272.0
40.00	1887.0
41.00	1027.0
42.00	291.0
43.00	738.0
44.00	3102.0
45.00	598.0
46.80	193.0
47.90	270.0
49.10	2224.0
50.00	63392.0
51.00	242688.0
52.00	13445.0
53.00	629.0
55.00	1734.0
56.00	7261.0
57.00	15812.0
58.00	855.0
58.90	301.0
60.00	353.0
61.00	3437.0
62.00	4369.0
63.00	10374.0
64.00	1499.0
65.00	5675.0
65.90	523.0
67.00	518.0
68.00	4772.0
69.00	295296.0
70.00	1813.0
71.10	378.0
73.00	2911.0
74.00	31016.0
75.00	50056.0
76.00	18024.0
77.00	357888.0
78.00	25400.0
79.00	24192.0
80.00	17000.0
81.00	24920.0
82.00	6130.0
83.00	5659.0
83.90	1131.0
85.00	4328.0
86.00	7393.0
87.00	3470.0
87.90	1706.0
88.90	603.0
90.00	158.0
91.00	5394.0
92.00	6410.0
93.00	41376.0
94.00	2660.0
95.00	806.0
96.00	1882.0
97.00	897.0
98.00	33312.0
99.00	27920.0
100.00	2205.0
101.00	13509.0
101.90	916.0
102.90	4494.0
104.00	8915.0
105.00	8683.0
106.00	3046.0
107.00	108464.0
108.00	16976.0
109.00	3093.0
110.00	200000.0
111.00	30808.0
112.00	3786.0
113.00	1210.0
113.90	197.0
114.40	248.0
114.90	637.0
116.00	6180.0
117.00	102024.0
118.00	8096.0
118.90	975.0
120.00	1450.0
120.90	677.0
122.00	7095.0
123.00	11850.0
124.00	5280.0
125.00	4601.0
126.10	1728.0
127.00	402432.0
128.00	28488.0
129.00	146688.0

Instrument :
BNA_N
ClientSampleId :
DFTPP363

130.00	12773.0
131.00	2635.0
132.10	1550.0
133.00	813.0
134.00	4110.0
135.00	13315.0
136.00	4941.0
137.00	7335.0
137.90	1498.0
139.00	739.0
140.00	1679.0
141.00	17976.0
142.00	6604.0
143.00	4731.0
144.00	1147.0
145.00	1367.0
146.00	4033.0
147.00	10707.0
148.00	24808.0
149.00	5478.0
150.00	1549.0
151.00	2335.0
151.90	1582.0
153.00	6046.0
154.00	5035.0
155.00	11704.0
156.00	17912.0
157.10	3415.0
158.00	3783.0
159.00	2976.0
160.00	6583.0
161.00	9012.0
161.90	3023.0
162.90	676.0
164.00	1186.0
165.00	7329.0
166.00	6274.0
167.00	44776.0
168.00	28968.0
169.00	3819.0
169.90	1530.0
170.90	1663.0
171.90	3679.0
173.00	4651.0
174.00	8484.0
175.00	17088.0
176.00	4881.0
177.00	7456.0
178.00	2502.0
179.00	30376.0
180.00	21952.0
181.00	10263.0
182.00	1479.0
182.90	930.0
183.90	2178.0
185.00	14677.0
186.00	118256.0
187.00	33008.0
188.00	3831.0
189.00	7210.0
190.00	1420.0
191.00	3603.0
192.00	10905.0
193.00	11692.0
194.00	2793.0
195.10	1110.0
196.00	23192.0
196.80	4832.0
198.00	901696.0
198.90	60704.0
200.00	4853.0
201.40	3972.0
203.00	5912.0
204.00	29456.0
205.00	52912.0
206.00	227840.0
207.00	33664.0
208.00	8701.0
209.00	2536.0
211.00	9006.0
213.00	692.0
213.90	253.0
215.00	2618.0
216.00	4835.0
217.00	58552.0
218.00	7674.0
219.00	662.0
221.00	38168.0
223.00	12634.0
224.00	123344.0
225.00	30352.0
226.00	3479.0
227.00	51048.0
228.00	7440.0
229.00	11472.0
229.90	1416.0

Instrument :
BNA_N
ClientSampleId :
DFTPP363

231.00	4365.0
231.90	850.0
232.90	998.0
234.00	3054.0
235.00	3453.0
236.00	2910.0
237.00	4336.0
238.00	713.0
238.90	1868.0
240.00	1848.0
241.00	3132.0
242.00	6699.0
243.00	7192.0
244.00	105048.0
245.00	14112.0
246.00	19400.0
247.00	4109.0
248.00	1051.0
248.90	3473.0
250.00	733.0
251.00	624.0
252.00	948.0
253.00	2096.0
255.00	488896.0
256.00	76592.0
257.00	5882.0
258.00	28936.0
259.00	4526.0
260.00	900.0
261.00	690.0
261.80	166.0
263.00	237.0
265.00	11127.0
266.00	1732.0
266.90	373.0
267.90	218.0
270.10	492.0
271.00	1399.0
271.90	1547.0
273.00	15700.0
274.00	44880.0
275.00	235200.0
276.00	34840.0
276.90	19912.0
278.00	3636.0
279.00	752.0
281.00	585.0
282.00	489.0
283.00	2240.0
284.00	1417.0
285.00	3312.0
286.00	696.0
288.00	293.0
289.00	770.0
290.00	742.0
291.00	456.0
292.00	937.0
293.00	4418.0
294.00	1136.0
295.00	1378.0
296.00	61200.0
297.00	8370.0
297.90	632.0
299.00	284.0
300.90	864.0
302.00	1119.0
303.00	7009.0
304.00	2027.0
304.90	298.0
308.00	842.0
308.90	857.0
310.00	812.0
311.00	229.0
311.90	266.0
313.00	597.0
314.00	3341.0
315.00	7355.0
316.00	4535.0
317.00	694.0
320.00	302.0
321.00	2046.0
322.00	1196.0
323.10	21384.0
324.00	3640.0
324.90	326.0
325.90	446.0
327.00	3978.0
327.90	2314.0
328.90	324.0
332.00	1346.0
333.10	2084.0
334.00	13795.0
335.00	3351.0
336.10	446.0
338.90	265.0
340.00	370.0

Instrument :
BNA_N
ClientSampleId :
DFTPP363

340.90	2112.0
341.90	543.0
346.00	5372.0
347.00	879.0
347.90	151.0
349.80	262.0
350.90	488.0
352.00	5855.0
353.00	4068.0
354.00	6441.0
355.00	1588.0
359.10	479.0
365.00	27992.0
366.00	4011.0
367.00	344.0
370.00	548.0
371.00	1445.0
372.00	10872.0
373.00	3132.0
374.00	297.0
376.90	287.0
383.00	3449.0
384.00	968.0
385.00	364.0
389.90	1625.0
391.10	825.0
391.90	686.0
393.00	232.0
401.00	766.0
402.00	4702.0
403.00	7020.0
404.00	2786.0
404.90	541.0
410.00	220.0
414.80	217.0
421.00	5670.0
422.00	5418.0
423.00	41720.0
424.10	8328.0
425.00	882.0
439.00	241.0
441.00	109928.0
442.00	685568.0
443.00	123216.0
444.00	12230.0
445.00	663.0

Instrument :
BNA_N
ClientSampleId :
DFTPP363

m/z	Abundance
35.90	232.0
37.00	1057.0
38.00	2288.0
39.00	14254.0
40.00	1762.0
41.10	729.0
42.00	225.0
43.00	705.0
44.00	3347.0
45.00	643.0
46.90	192.0
47.90	226.0
49.00	1876.0
50.00	50792.0
51.00	188608.0
52.00	10221.0
53.00	463.0
54.90	1692.0
56.00	5675.0
57.00	13367.0
57.90	771.0
58.80	275.0
59.90	316.0
61.00	2902.0
62.00	2752.0
63.00	8948.0
64.00	962.0
65.00	4028.0
66.00	305.0
67.00	634.0
68.00	3938.0
69.00	231552.0
70.00	1365.0
71.00	259.0
72.00	173.0
73.00	2281.0
74.00	25200.0
75.00	39024.0
76.00	14438.0
77.00	285824.0
78.00	19176.0
79.00	18560.0
80.00	13331.0
81.00	19856.0
82.00	4957.0
83.00	4552.0
84.00	847.0
85.00	3423.0
86.00	5840.0
87.00	2636.0
87.90	1352.0
88.80	399.0
91.00	4495.0
92.00	5105.0
93.00	32544.0
94.00	2265.0
94.90	812.0
96.00	1627.0
97.00	785.0
98.00	26056.0
99.00	21160.0
100.00	1985.0
101.00	11280.0
101.90	714.0
103.00	3794.0
104.00	6500.0
105.00	6597.0
106.00	2223.0
107.00	90168.0
108.00	14104.0
109.00	2549.0
110.00	166400.0
111.00	25048.0
112.00	3182.0
113.00	1070.0
113.80	283.0
115.00	400.0
116.00	4941.0
117.00	84536.0
118.00	6195.0
119.00	795.0
120.00	1149.0
121.00	560.0
122.00	6005.0
123.00	9187.0
124.00	4374.0
125.00	3903.0
126.10	1266.0
127.00	325440.0
128.00	24368.0
129.00	121200.0
130.00	10065.0

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131.00	1879.0
132.00	1125.0
132.90	832.0
134.00	3192.0
135.00	9805.0
136.00	3866.0
137.00	6019.0
137.90	1350.0
139.00	832.0
140.00	1608.0
141.00	15954.0
142.00	5134.0
143.00	3649.0
144.00	1010.0
145.00	1106.0
146.00	2651.0
147.00	8376.0
148.00	21936.0
149.00	4284.0
149.90	1101.0
151.00	2245.0
151.80	1331.0
153.00	5509.0
154.00	3970.0
155.00	10151.0
156.00	13722.0
157.00	2784.0
157.90	3065.0
159.00	2424.0
160.00	4959.0
161.00	8340.0
162.00	2393.0
163.00	731.0
164.00	675.0
164.90	5925.0
166.00	5383.0
167.00	37944.0
168.00	23592.0
169.00	3294.0
169.90	1203.0
170.90	1388.0
171.90	3077.0
173.00	4048.0
174.10	7484.0
175.00	13797.0
176.00	3828.0
177.00	6359.0
178.00	2228.0
179.00	25992.0
180.00	18768.0
181.00	9126.0
182.00	1385.0
183.00	724.0
184.00	1794.0
185.00	12857.0
186.00	98184.0
187.00	28072.0
188.00	3064.0
189.00	6741.0
190.00	1096.0
191.00	3131.0
192.00	9356.0
193.00	9823.0
194.00	2059.0
194.90	1078.0
196.00	22560.0
196.80	3872.0
198.00	779328.0
199.00	50120.0
200.00	3894.0
201.50	3400.0
203.00	5100.0
204.00	26984.0
205.10	45184.0
206.00	203456.0
207.00	26800.0
208.00	6877.0
209.00	2152.0
210.00	3068.0
211.00	7822.0
213.00	555.0
214.10	240.0
215.00	2142.0
216.00	4557.0
217.00	52288.0
217.90	6777.0
219.00	581.0
221.00	33280.0
223.00	12096.0
224.00	112368.0
225.00	28728.0
226.00	3045.0
227.00	43136.0
228.00	5965.0
229.00	9371.0
230.00	1356.0

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231.00	4549.0
231.90	688.0
233.00	738.0
234.00	2684.0
235.10	3406.0
235.90	2546.0
237.00	3818.0
238.00	708.0
239.00	1749.0
240.00	1560.0
241.00	2492.0
242.00	6507.0
243.00	6539.0
244.00	95264.0
245.00	12692.0
246.00	17760.0
247.00	3781.0
247.90	890.0
248.90	3478.0
249.90	624.0
251.00	742.0
252.00	787.0
253.00	1966.0
254.00	3171.0
255.00	479488.0
256.00	62624.0
257.00	5260.0
258.00	25792.0
259.00	4176.0
259.90	813.0
261.00	830.0
263.00	354.0
264.00	608.0
265.00	10403.0
266.00	1733.0
266.90	304.0
270.00	610.0
271.00	959.0
272.00	1169.0
273.00	14563.0
274.00	39176.0
275.00	217344.0
276.00	30136.0
277.00	17072.0
277.90	2918.0
278.90	567.0
281.00	469.0
281.90	777.0
283.00	2112.0
284.00	1482.0
285.00	2788.0
286.10	581.0
288.00	189.0
288.90	875.0
290.00	480.0
290.90	429.0
292.00	792.0
293.00	4186.0
294.00	1020.0
295.00	1142.0
296.00	59576.0
297.00	7778.0
297.90	599.0
299.00	195.0
301.00	796.0
302.10	916.0
303.00	6629.0
304.00	1806.0
305.00	210.0
308.10	1039.0
308.90	579.0
309.90	797.0
310.90	210.0
311.90	179.0
313.00	410.0
314.00	2840.0
315.00	6753.0
316.00	3493.0
317.00	658.0
319.80	234.0
321.00	2030.0
322.00	1049.0
323.10	20264.0
324.10	3588.0
324.90	427.0
326.00	351.0
327.00	3899.0
328.00	1976.0
329.00	446.0
331.90	1544.0
333.00	2190.0
334.00	12907.0
335.00	3005.0
336.00	441.0
338.90	330.0
339.90	334.0

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341.00	2631.0
341.90	748.0
346.00	4745.0
347.00	845.0
349.90	154.0
350.80	387.0
352.00	6508.0
353.00	4911.0
354.10	7155.0
355.00	1234.0
355.90	237.0
358.90	386.0
364.00	346.0
364.90	27960.0
366.00	4401.0
367.00	268.0
369.90	688.0
371.00	1916.0
372.00	11754.0
373.00	2981.0
374.00	387.0
376.90	342.0
383.00	2746.0
383.90	694.0
384.80	270.0
389.00	167.0
390.00	1544.0
391.00	1053.0
392.00	817.0
400.80	578.0
402.00	5017.0
403.00	8590.0
404.10	2132.0
404.90	412.0
409.90	226.0
414.80	362.0
421.00	5848.0
422.00	6030.0
423.00	43080.0
424.00	9110.0
425.00	966.0
437.90	183.0
439.00	221.0
440.00	450.0
441.00	104576.0
442.00	732928.0
443.00	149440.0
444.10	11715.0
445.00	754.0

Instrument :
BNA_N
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