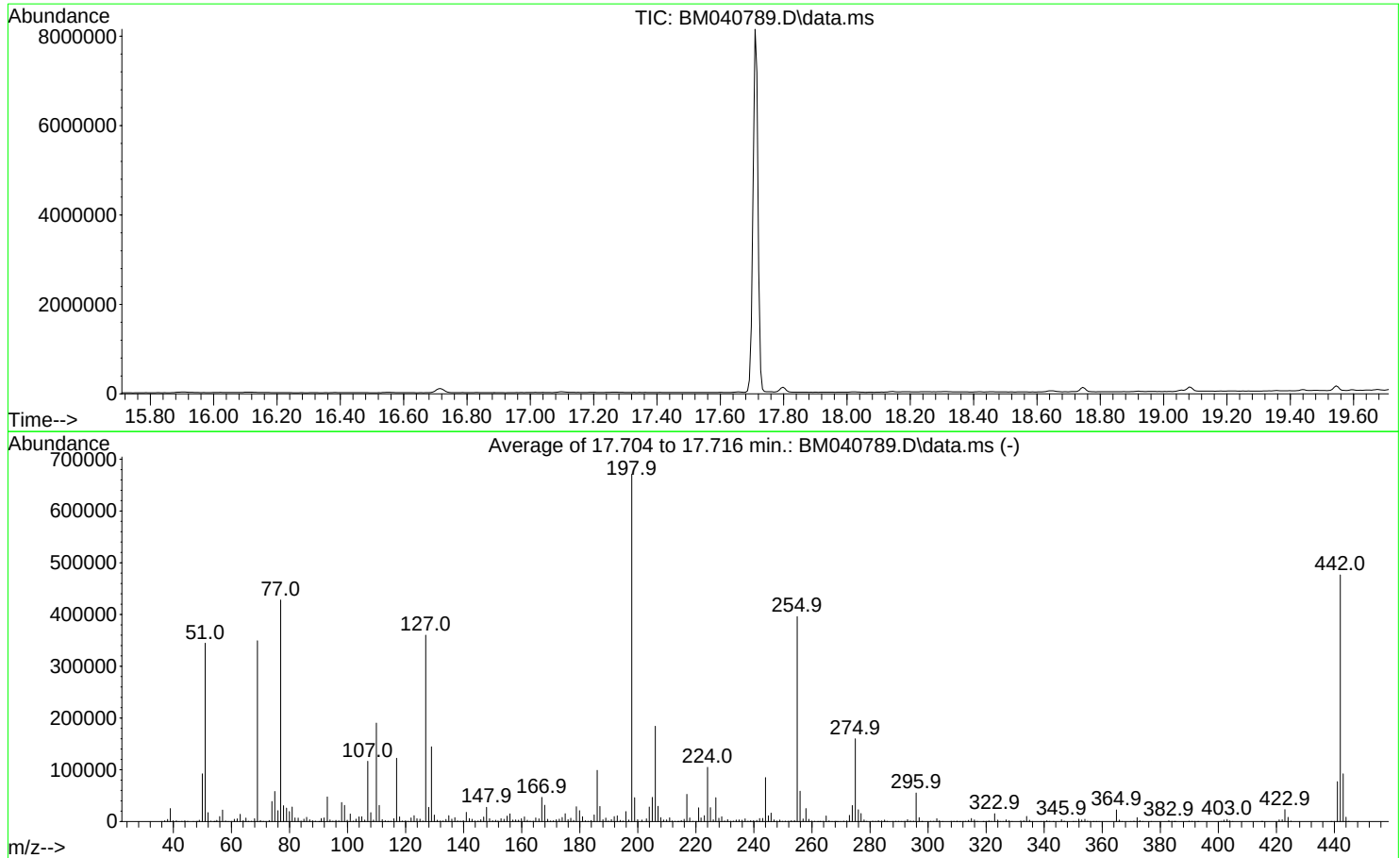


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071023\
Data File : BM040789.D
Acq On : 10 Jul 2023 07:36
Operator : MA/JU
Sample : DFTPP141
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP141

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Jul 11 03:54:24 2023



AutoFind: Scans 2468, 2469, 2470; Background Corrected with Scan 2461

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	51.4	344547	PASS
68	69	0.00	2	1.6	5592	PASS
69	198	0.00	100	52.1	349355	PASS
70	69	0.00	2	0.6	2205	PASS
127	198	10	80	53.7	360000	PASS
197	198	0.00	2	0.5	3029	PASS
198	198	100	100	100.0	670891	PASS
199	198	5	9	6.9	46085	PASS
275	198	10	60	23.9	160008	PASS
365	198	1	100	3.4	22514	PASS
441	198	0.01	100	11.5	77043	PASS
442	198	50	100	71.0	476651	PASS
443	442	15	24	19.3	92096	PASS

m/z	Abundance
35.90	230.0
38.00	211.0
38.90	372.0
39.90	892.0
41.00	518.0
41.90	201.0
43.00	529.0
43.90	3789.0
44.90	406.0
48.90	511.0
49.90	187.0
50.90	413.0
51.90	184.0
54.90	335.0
56.90	245.0
58.90	298.0
66.90	309.0
73.00	4396.0
73.90	494.0
74.90	673.0
76.90	678.0
77.90	194.0
79.00	185.0
80.90	282.0
81.80	159.0
83.90	476.0
85.00	171.0
85.80	168.0
88.90	150.0
90.90	230.0
96.00	667.0
96.70	260.0
102.90	245.0
106.90	174.0
114.80	242.0
116.90	206.0
118.90	271.0
132.90	771.0
134.80	202.0
146.90	1275.0
147.90	229.0
149.00	268.0
162.90	241.0
164.80	156.0
176.90	437.0
178.80	206.0
190.90	701.0
191.90	203.0
192.90	504.0
206.90	7323.0
207.90	1488.0
208.90	998.0
220.90	773.0
222.90	322.0
266.90	291.0
280.90	1602.0
281.90	480.0
282.90	323.0
340.90	440.0
355.00	417.0

Instrument :
BNA_M
ClientSampleId :
DFTPP141

m/z	Abundance
35.90	476.0
37.00	1452.0
38.00	3719.0
39.00	22560.0
40.00	2052.0
41.00	1577.0
42.00	458.0
43.00	1237.0
44.00	4955.0
44.90	929.0
46.90	297.0
47.90	331.0
49.00	2786.0
50.00	83720.0
51.00	308736.0
52.00	16155.0
53.00	781.0
53.90	199.0
55.00	2196.0
55.90	8679.0
57.00	19232.0
57.90	1086.0
59.00	482.0
60.00	525.0
61.00	3761.0
62.00	4289.0
63.00	12712.0
64.00	1634.0
65.00	5487.0
65.90	516.0
66.90	870.0
67.90	4821.0
68.90	300544.0
70.00	1909.0
71.00	367.0
71.90	216.0
73.00	6648.0
74.00	34064.0
75.00	49984.0
76.00	17912.0
77.00	361024.0
78.00	27240.0
79.00	22408.0
80.00	16008.0
81.00	23520.0
82.00	5798.0
83.00	5305.0
84.00	1077.0
85.00	3856.0
86.00	7018.0
87.00	3035.0
87.90	1532.0
88.90	729.0
91.00	5085.0
91.90	5884.0
93.00	38320.0
93.90	2466.0
95.00	991.0
96.00	2703.0
96.90	1167.0
97.90	29392.0
98.90	28048.0
99.90	2175.0
101.00	12165.0
101.90	748.0
102.90	4218.0
103.90	7405.0
104.90	7501.0
105.90	2583.0
107.00	92584.0
108.00	13603.0
109.00	2184.0
109.90	149696.0
110.90	25448.0
112.00	3296.0
113.00	1265.0
114.10	304.0
114.90	616.0
116.00	4260.0
116.90	97464.0
117.90	7558.0
118.90	1274.0
120.00	982.0
120.90	533.0
121.90	5468.0
123.00	8959.0
123.90	4395.0
124.90	3821.0
126.00	1033.0
126.90	277888.0
127.90	22088.0
128.90	113272.0

Instrument :
BNA_M
ClientSampleId :
DFTPP141

129.90	10444.0
130.90	2115.0
132.00	817.0
133.00	1695.0
133.90	3099.0
135.00	8975.0
135.90	3753.0
136.90	6243.0
137.80	1209.0
138.80	648.0
139.90	1313.0
140.90	14304.0
141.90	4451.0
142.90	3565.0
143.90	895.0
145.00	933.0
145.90	2567.0
146.90	8081.0
147.90	20912.0
148.90	4678.0
149.90	1442.0
151.10	1907.0
151.80	1093.0
152.90	3969.0
153.90	3189.0
154.90	7861.0
155.90	10659.0
156.90	2245.0
157.90	2069.0
158.90	2133.0
159.90	3781.0
160.90	6701.0
161.90	1902.0
162.90	1024.0
164.00	530.0
164.90	5166.0
165.90	3838.0
166.90	33432.0
167.90	25064.0
168.90	3444.0
169.90	1020.0
170.90	1202.0
171.90	2443.0
172.90	3493.0
173.90	5404.0
175.00	10768.0
175.90	2712.0
176.90	4934.0
177.90	1739.0
178.90	21032.0
179.90	15739.0
180.90	6439.0
181.90	1167.0
182.90	742.0
183.90	1503.0
184.90	9235.0
186.00	68600.0
187.00	20400.0
188.00	3187.0
188.90	4559.0
189.80	959.0
190.90	3083.0
191.90	7144.0
192.90	7951.0
193.90	1939.0
194.80	686.0
195.90	12777.0
196.90	2132.0
197.90	441344.0
198.90	31864.0
199.90	2395.0
201.40	1790.0
202.90	3478.0
203.90	18696.0
205.00	31040.0
206.00	119824.0
207.00	27856.0
207.90	6558.0
208.90	3343.0
210.00	2118.0
210.90	5094.0
212.90	359.0
214.90	1400.0
215.90	2888.0
216.90	33896.0
217.90	4958.0
218.90	507.0
221.00	18032.0
221.80	4764.0
222.90	7349.0
224.00	66208.0
225.00	17456.0
226.00	2577.0
226.90	29896.0
227.90	4268.0
228.90	6022.0

Instrument :
BNA_M
ClientSampleId :
DFTPP141

229.90	984.0
230.90	1907.0
232.00	463.0
232.90	463.0
233.90	2135.0
234.90	2249.0
235.90	1684.0
236.90	3519.0
237.90	578.0
238.90	1230.0
239.90	1015.0
240.90	1521.0
241.90	3471.0
243.00	3946.0
244.00	51112.0
244.90	7176.0
245.90	9824.0
247.00	1938.0
247.90	484.0
248.90	1659.0
249.90	336.0
250.90	575.0
251.90	580.0
252.90	955.0
254.00	1274.0
254.90	242304.0
255.90	36144.0
256.90	3328.0
257.90	15831.0
258.90	2975.0
259.90	446.0
260.80	263.0
262.70	250.0
264.00	402.0
264.90	7040.0
265.90	1056.0
266.90	513.0
267.80	153.0
269.80	244.0
270.90	783.0
271.90	696.0
272.90	7097.0
273.90	18320.0
274.90	90904.0
275.90	13903.0
276.90	9066.0
277.90	2133.0
278.90	439.0
280.90	1971.0
281.90	671.0
282.90	1308.0
283.90	749.0
285.00	1525.0
285.90	372.0
288.00	176.0
288.80	252.0
289.80	229.0
290.90	242.0
292.00	391.0
292.90	2038.0
293.90	737.0
295.00	654.0
295.90	32208.0
296.90	4798.0
297.80	393.0
300.80	446.0
301.90	433.0
303.00	2811.0
303.90	1063.0
307.90	329.0
308.80	220.0
309.80	395.0
313.00	293.0
313.90	1336.0
314.90	3017.0
315.90	1665.0
316.90	354.0
321.00	765.0
321.80	352.0
322.90	7737.0
324.00	1307.0
324.90	298.0
325.80	151.0
326.90	1460.0
327.90	822.0
331.90	517.0
332.90	869.0
333.90	5138.0
334.90	1322.0
335.80	172.0
340.90	920.0
341.90	299.0
345.90	2020.0
346.90	444.0
350.90	168.0
351.90	2403.0

Instrument :
BNA_M
ClientSampleId :
DFTPP141

353.00	1590.0
354.00	2247.0
355.00	602.0
358.90	183.0
364.90	11343.0
365.80	1663.0
369.90	199.0
370.90	402.0
372.00	3502.0
372.90	976.0
376.90	163.0
383.00	917.0
383.90	402.0
389.90	466.0
391.00	251.0
400.90	303.0
401.90	1442.0
402.90	1688.0
403.80	755.0
405.00	367.0
420.90	1493.0
421.90	1503.0
422.90	9567.0
424.00	4723.0
425.00	643.0
441.00	30824.0
442.00	188992.0
443.00	38368.0
444.00	3764.0
444.90	216.0

Instrument :
BNA_M
ClientSampleId :
DFTPP141

m/z	Abundance
35.90	683.0
37.00	1978.0
38.00	5310.0
39.00	29568.0
40.00	2498.0
41.00	1993.0
42.00	335.0
42.90	1080.0
44.00	5146.0
44.90	1128.0
46.90	316.0
47.90	556.0
49.00	3781.0
50.00	108992.0
51.00	412096.0
52.00	21120.0
52.90	965.0
54.10	154.0
55.00	2996.0
56.00	11302.0
57.00	26672.0
57.90	1180.0
58.90	660.0
60.00	477.0
61.00	5021.0
62.00	6492.0
63.00	17056.0
64.00	2438.0
65.00	8444.0
66.00	640.0
67.00	1069.0
68.00	6709.0
69.00	425536.0
70.00	2583.0
71.00	599.0
71.90	366.0
73.00	6994.0
74.00	47928.0
75.00	71952.0
76.00	26368.0
77.00	525120.0
78.00	37384.0
79.00	31464.0
79.90	23792.0
81.00	34896.0
81.90	8668.0
83.00	8072.0
84.00	1666.0
84.90	5910.0
86.00	9646.0
87.00	4662.0
88.00	1906.0
89.00	1315.0
90.10	175.0
91.00	7489.0
91.90	8491.0
93.00	58056.0
94.00	3932.0
94.90	1141.0
96.00	3626.0
96.90	1611.0
98.00	45880.0
99.00	37848.0
99.90	3088.0
101.00	17680.0
101.90	1266.0
102.90	5776.0
104.00	11062.0
104.90	10753.0
105.90	3247.0
107.00	144000.0
108.00	21504.0
109.00	3554.0
109.90	238208.0
110.90	37416.0
112.00	4639.0
113.00	1926.0
113.80	331.0
114.20	320.0
114.90	812.0
115.90	7076.0
116.90	152000.0
118.00	11117.0
118.90	1615.0
120.00	1753.0
121.00	722.0
121.90	8591.0
122.90	14229.0
123.90	6459.0
125.00	5943.0
126.00	1343.0
127.00	446336.0

Instrument :
BNA_M
ClientSampleId :
DFTPP141

128.00	34664.0
128.90	177088.0
129.90	15539.0
131.00	3431.0
131.90	1445.0
132.90	2041.0
133.90	4994.0
134.90	14017.0
135.90	5801.0
137.00	8867.0
137.90	1822.0
138.90	894.0
139.90	2217.0
140.90	21752.0
141.90	7352.0
142.90	5601.0
143.90	1477.0
144.90	1230.0
145.90	4648.0
147.00	12541.0
147.90	34704.0
148.90	7156.0
149.90	2222.0
151.00	2865.0
151.90	1685.0
152.90	7423.0
153.90	5716.0
155.00	13000.0
156.00	18352.0
157.00	3903.0
157.90	3812.0
158.90	3589.0
159.90	6972.0
161.00	11437.0
162.00	3122.0
162.90	1360.0
163.90	1178.0
164.90	8692.0
165.90	6808.0
166.90	58112.0
167.90	38592.0
168.90	5103.0
169.90	1627.0
170.90	1838.0
171.90	4249.0
173.00	5763.0
173.90	9904.0
175.00	19640.0
176.00	4961.0
176.90	8484.0
177.90	2906.0
178.90	35256.0
179.90	26504.0
181.00	11979.0
182.00	1895.0
183.00	704.0
183.90	2261.0
185.00	16185.0
186.00	123048.0
187.00	36824.0
188.00	4508.0
188.90	8414.0
189.90	1430.0
190.90	5559.0
191.90	12196.0
193.00	14380.0
193.90	2823.0
195.00	1084.0
195.90	23632.0
196.80	3847.0
197.90	845632.0
198.90	57960.0
200.00	4521.0
201.40	3436.0
203.00	6721.0
203.90	34136.0
205.00	57352.0
206.00	229696.0
207.00	43824.0
207.90	10643.0
208.90	4679.0
210.00	4101.0
211.00	9200.0
211.90	1767.0
212.90	669.0
213.70	219.0
215.00	2500.0
216.00	5456.0
216.90	64440.0
217.90	8702.0
219.00	924.0
220.10	926.0
221.00	34688.0
221.80	8697.0
222.90	14380.0
224.00	131648.0

Instrument :
BNA_M
ClientSampleId :
DFTPP141

225.00	33064.0
226.00	4335.0
226.90	57328.0
227.90	7912.0
228.90	11133.0
229.90	1511.0
231.00	4361.0
232.00	981.0
232.90	1209.0
233.90	3764.0
234.90	3694.0
235.90	3074.0
237.00	6157.0
238.00	1090.0
238.90	2197.0
239.90	2260.0
240.90	2567.0
242.00	7396.0
243.00	8289.0
244.00	106848.0
245.00	14027.0
245.90	20432.0
246.90	3986.0
247.90	1034.0
248.90	3468.0
249.90	528.0
250.80	1168.0
251.90	1038.0
252.90	2070.0
253.90	2123.0
254.90	486272.0
255.90	73504.0
257.00	5925.0
257.90	30488.0
258.90	5597.0
259.90	1067.0
260.90	680.0
261.90	206.0
262.90	334.0
264.00	641.0
264.90	13074.0
265.90	1655.0
266.90	586.0
268.10	270.0
268.80	241.0
269.90	552.0
270.90	1329.0
272.00	1333.0
272.90	14347.0
273.90	38000.0
275.00	197888.0
275.90	27896.0
276.90	18720.0
278.00	3916.0
278.90	825.0
281.00	3066.0
281.90	1236.0
283.00	2422.0
284.00	1644.0
285.00	3608.0
285.90	595.0
287.90	170.0
288.80	789.0
289.90	574.0
290.90	373.0
292.00	875.0
292.90	4669.0
293.90	1587.0
294.90	858.0
295.90	66968.0
296.90	8835.0
298.00	700.0
300.90	1011.0
301.90	896.0
303.00	6838.0
303.90	1630.0
305.00	361.0
307.90	938.0
308.90	700.0
310.00	788.0
311.00	201.0
311.90	269.0
312.90	757.0
314.00	2879.0
314.90	7564.0
316.00	3691.0
316.90	774.0
319.90	188.0
320.90	1845.0
321.90	803.0
323.00	18136.0
324.00	3605.0
324.90	457.0
325.90	377.0
326.90	4241.0
327.90	1781.0

Instrument :
BNA_M
ClientSampleId :
DFTPP141

328.90	361.0
331.90	1537.0
332.90	1880.0
334.00	11810.0
335.00	2847.0
335.90	327.0
338.90	321.0
339.90	315.0
341.00	2326.0
341.90	558.0
343.00	178.0
345.90	4678.0
346.90	1056.0
349.90	252.0
350.90	350.0
352.00	5509.0
353.00	3546.0
354.00	5280.0
355.00	1430.0
355.90	350.0
356.90	285.0
357.80	158.0
358.80	372.0
364.90	26144.0
366.00	3969.0
366.90	337.0
369.90	492.0
370.90	1275.0
372.00	9010.0
373.00	2141.0
374.00	229.0
376.90	272.0
382.90	2549.0
383.90	709.0
385.00	303.0
389.90	874.0
391.00	761.0
391.90	474.0
401.00	414.0
401.90	3376.0
403.00	5095.0
404.00	1956.0
405.00	475.0
414.70	242.0
415.00	271.0
421.00	4016.0
422.00	4700.0
423.00	27344.0
424.00	9777.0
425.00	1206.0
439.90	326.0
441.00	86496.0
442.00	544704.0
443.00	104416.0
444.00	10020.0
445.00	553.0

Instrument :
BNA_M
ClientSampleId :
DFTPP141

m/z	Abundance
36.00	819.0
37.00	1453.0
38.00	3947.0
39.00	24736.0
40.00	2367.0
41.00	2023.0
42.00	419.0
43.00	1482.0
44.00	5595.0
45.00	1075.0
46.90	422.0
48.10	255.0
49.00	2952.0
50.00	84648.0
51.00	314048.0
52.00	15343.0
53.00	826.0
53.90	249.0
55.00	2841.0
55.90	8560.0
57.00	21096.0
58.00	986.0
59.00	635.0
59.90	319.0
61.00	4479.0
62.00	4920.0
63.00	12318.0
64.10	1669.0
65.00	6151.0
65.90	618.0
67.00	724.0
67.90	5245.0
68.90	321984.0
70.00	2124.0
70.90	484.0
71.90	347.0
73.00	6086.0
74.00	36400.0
75.00	54632.0
76.00	18960.0
77.00	400384.0
78.00	28152.0
79.00	24624.0
79.90	18312.0
80.90	26592.0
81.90	6773.0
83.00	6730.0
84.00	1406.0
84.90	4565.0
85.90	8359.0
86.90	3214.0
87.90	1593.0
89.00	885.0
91.00	6100.0
91.90	6702.0
93.00	46448.0
94.00	3269.0
94.90	906.0
96.00	2907.0
97.00	1462.0
98.00	34864.0
98.90	28128.0
99.90	2485.0
100.90	14246.0
102.00	860.0
102.90	4827.0
103.90	8623.0
104.90	9442.0
105.90	2747.0
107.00	113624.0
108.00	17000.0
108.90	2659.0
109.90	183168.0
110.90	30600.0
111.90	3465.0
113.00	1458.0
114.00	270.0
115.00	711.0
115.90	5406.0
116.90	118296.0
117.90	8438.0
119.00	1658.0
119.90	1390.0
120.80	791.0
121.90	6840.0
122.90	10740.0
123.90	5459.0
124.90	4667.0
125.90	1084.0
127.00	355776.0
128.00	25472.0
128.90	143040.0

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129.90	11860.0
131.00	2343.0
131.90	1325.0
133.00	1943.0
133.90	4503.0
134.90	11946.0
135.90	4654.0
137.00	7790.0
138.00	1126.0
139.00	792.0
139.90	1887.0
140.90	17600.0
142.00	5976.0
142.90	4418.0
143.90	1123.0
145.00	1178.0
145.90	3711.0
146.90	9763.0
147.90	27768.0
148.90	5409.0
150.00	1709.0
150.90	2902.0
151.90	1135.0
152.90	5664.0
153.90	4470.0
155.00	10398.0
155.90	15709.0
157.00	2902.0
157.90	3441.0
158.90	2505.0
159.90	6161.0
161.00	9034.0
161.90	2665.0
162.90	949.0
163.90	1130.0
164.90	7287.0
166.00	5467.0
166.90	48256.0
167.90	31200.0
169.00	4473.0
170.00	1317.0
170.90	1751.0
171.90	3495.0
173.00	5147.0
174.00	8331.0
175.00	15282.0
176.00	3873.0
177.00	7546.0
177.90	2751.0
178.90	30432.0
179.90	20976.0
180.90	9666.0
181.90	1506.0
182.90	795.0
183.90	2313.0
185.00	13620.0
186.00	104960.0
186.90	29984.0
188.00	3265.0
189.00	7425.0
189.90	1067.0
190.90	4996.0
191.90	10361.0
193.00	12736.0
194.00	2397.0
194.90	1517.0
195.90	21096.0
196.80	3107.0
197.90	725696.0
198.90	48432.0
199.90	4370.0
201.40	3217.0
202.90	5891.0
204.00	31536.0
205.00	51288.0
206.00	202688.0
207.00	38752.0
208.00	9708.0
208.90	4282.0
209.90	3685.0
211.00	7484.0
211.80	1877.0
212.80	588.0
213.90	259.0
214.90	2367.0
215.90	5010.0
216.90	59584.0
217.90	7415.0
218.90	772.0
221.00	29544.0
221.80	7648.0
222.90	13101.0
224.00	116856.0
225.00	30064.0
226.00	3402.0
226.90	51048.0

Instrument :
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227.90	7394.0
228.90	10564.0
229.90	1299.0
230.90	4772.0
231.90	797.0
232.90	840.0
233.90	3188.0
234.90	3584.0
235.90	2811.0
236.90	5695.0
237.90	904.0
238.90	1912.0
239.90	1652.0
241.00	3108.0
242.00	6516.0
243.00	6593.0
244.00	97176.0
245.00	12386.0
245.90	18536.0
246.90	3886.0
247.90	943.0
249.00	3279.0
249.90	515.0
250.90	787.0
252.00	837.0
252.90	2226.0
253.90	2512.0
254.90	459456.0
255.90	66360.0
256.90	5596.0
257.90	29376.0
258.90	4523.0
259.90	885.0
261.00	524.0
262.00	203.0
263.00	298.0
263.90	692.0
264.90	12502.0
265.90	1531.0
266.90	629.0
267.80	265.0
268.70	220.0
269.80	436.0
270.90	969.0
271.90	1392.0
272.90	14840.0
273.90	36176.0
274.90	191232.0
276.00	26512.0
276.90	18456.0
277.90	3739.0
278.90	846.0
281.00	2665.0
282.00	1014.0
282.90	2469.0
284.00	1307.0
285.00	3218.0
285.90	391.0
287.80	276.0
288.90	862.0
289.90	579.0
290.90	608.0
292.00	693.0
292.90	4470.0
293.90	1354.0
294.90	996.0
295.90	66320.0
296.90	9290.0
297.90	613.0
300.90	842.0
302.00	757.0
303.00	6937.0
303.90	1718.0
305.00	302.0
308.00	949.0
308.90	516.0
310.00	827.0
310.80	233.0
312.80	412.0
314.00	2530.0
314.90	7340.0
316.00	3959.0
317.00	756.0
318.90	190.0
319.90	222.0
320.90	1961.0
321.90	871.0
323.00	19520.0
324.00	3650.0
325.00	417.0
325.90	220.0
326.90	4294.0
327.90	2081.0
329.00	349.0
331.90	1335.0
333.00	1623.0

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334.00	12634.0
335.00	3475.0
335.90	464.0
338.90	315.0
339.80	314.0
340.90	2404.0
341.90	760.0
343.10	188.0
346.00	5003.0
346.90	1127.0
350.90	402.0
352.00	6005.0
352.90	3760.0
354.00	5796.0
354.90	1658.0
355.80	316.0
357.90	200.0
359.00	325.0
364.90	30056.0
365.90	4669.0
366.90	250.0
369.90	611.0
370.90	1445.0
372.00	10541.0
373.00	1984.0
374.00	319.0
376.90	291.0
382.90	2700.0
384.00	918.0
384.70	214.0
389.90	1143.0
390.90	599.0
391.90	588.0
392.90	238.0
400.90	675.0
401.90	3640.0
403.00	5786.0
403.90	1831.0
405.00	422.0
414.80	220.0
421.00	4406.0
422.00	4692.0
423.00	32680.0
424.00	10091.0
425.00	1260.0
438.80	188.0
440.00	178.0
441.00	113808.0
442.00	696256.0
443.00	133504.0
444.00	11762.0
445.00	754.0

Instrument :
BNA_M
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