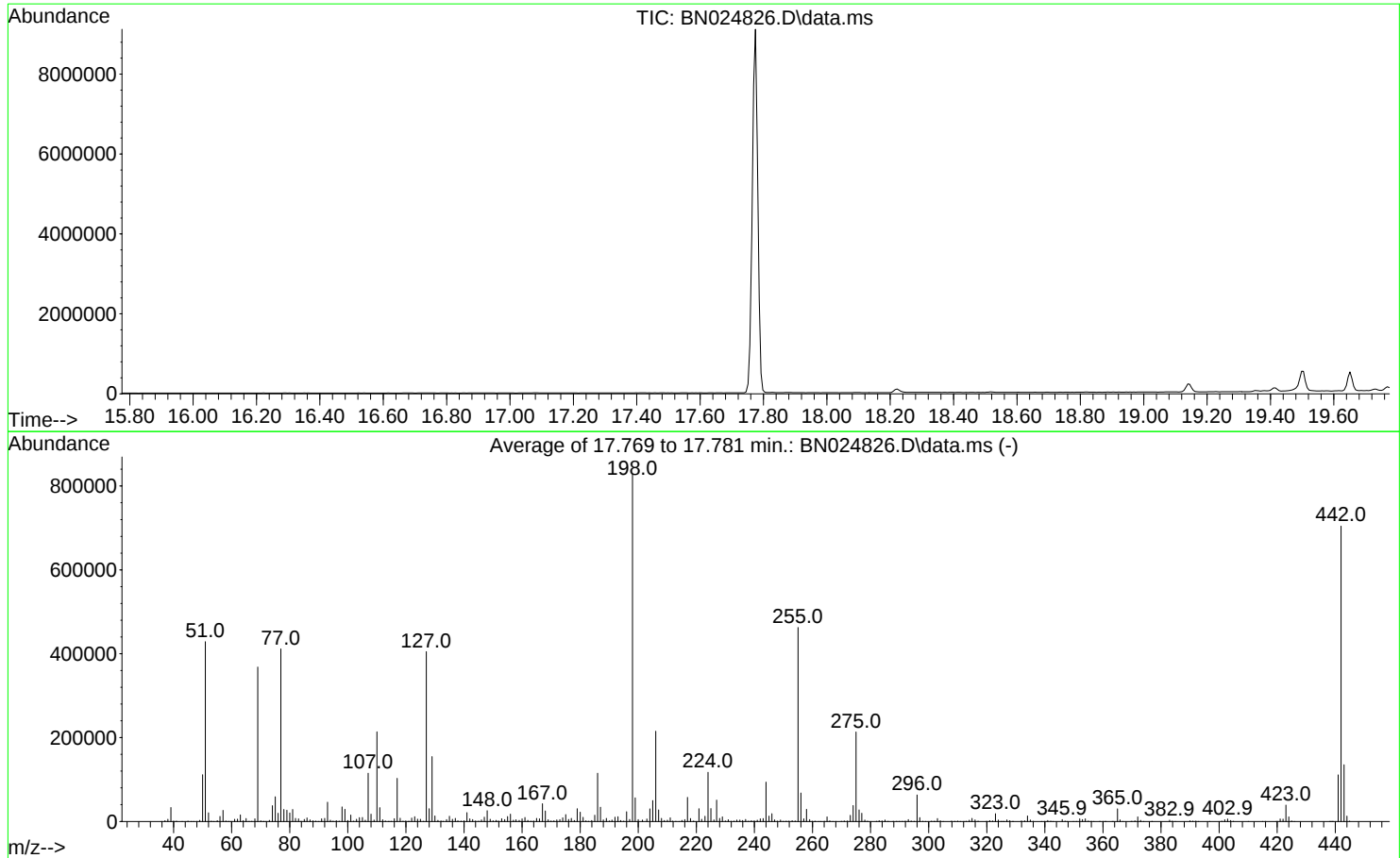


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041123\
 Data File : BN024826.D
 Acq On : 11 Apr 2023 09:01
 Operator : CG/JU
 Sample : DFTPP319
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP319

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN040723.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat Apr 08 00:52:14 2023



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2472

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	51.8	428925	PASS
68	69	0.00	2	1.7	6262	PASS
69	198	0.00	100	44.5	368405	PASS
70	69	0.00	2	0.5	1805	PASS
127	198	10	80	48.9	405099	PASS
197	198	0.00	2	0.6	4837	PASS
198	198	100	100	100.0	828096	PASS
199	198	5	9	6.8	56296	PASS
275	198	10	60	25.8	213589	PASS
365	198	1	100	3.6	30091	PASS
441	198	0.01	100	13.4	111085	PASS
442	198	50	100	85.1	704533	PASS
443	442	15	24	19.2	135136	PASS

m/z	Abundance
35.80	304.0
39.10	227.0
40.00	2506.0
41.00	313.0
42.00	188.0
42.90	224.0
44.00	9685.0
44.90	225.0
46.90	162.0
48.90	690.0
50.90	323.0
55.10	274.0
73.00	1069.0
75.00	237.0
76.90	257.0
78.10	189.0
79.10	191.0
83.90	485.0
85.90	209.0
91.10	193.0
96.10	270.0
132.70	250.0
135.00	260.0
147.00	445.0
176.90	193.0
191.00	311.0
193.00	324.0
207.00	2499.0
208.10	455.0
209.00	459.0
220.90	220.0
266.80	281.0
281.00	732.0
282.10	156.0

Instrument :
BNA_N
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m/z	Abundance
35.90	706.0
37.00	2257.0
38.00	6085.0
39.10	39424.0
40.00	3784.0
41.00	1049.0
43.00	511.0
44.00	9154.0
45.00	996.0
46.10	204.0
47.00	355.0
47.90	425.0
49.00	3761.0
50.00	128200.0
51.00	492352.0
52.00	23592.0
53.00	1167.0
53.90	175.0
55.00	2797.0
56.00	13881.0
57.00	29280.0
58.00	1535.0
59.00	394.0
59.80	351.0
61.00	5495.0
62.00	6500.0
63.00	18480.0
64.00	2362.0
65.00	8212.0
66.10	637.0
66.90	469.0
68.00	6682.0
69.00	415744.0
70.00	1947.0
70.90	258.0
71.80	238.0
73.00	3931.0
74.00	42400.0
75.00	64832.0
76.00	21904.0
77.00	457280.0
78.00	31696.0
79.00	30112.0
80.00	23136.0
81.00	32384.0
82.00	8465.0
83.00	7008.0
84.00	1259.0
85.00	5476.0
86.00	10653.0
87.00	4321.0
88.00	1639.0
88.90	716.0
90.00	226.0
91.00	6901.0
92.00	8781.0
93.00	49840.0
94.00	3293.0
95.00	769.0
96.00	2746.0
96.90	1171.0
98.00	36488.0
99.00	32328.0
100.00	2866.0
101.00	16536.0
102.00	839.0
103.00	5441.0
104.00	10010.0
105.00	11050.0
106.00	3247.0
107.00	125192.0
108.00	19192.0
109.10	3833.0
110.00	234624.0
111.00	36256.0
112.00	4915.0
113.00	1481.0
113.90	290.0
114.90	579.0
116.00	7365.0
117.00	112264.0
118.00	8209.0
119.00	964.0
119.90	1599.0
120.90	653.0
122.00	8752.0
123.00	12138.0
124.00	6314.0
125.00	5184.0
127.00	433216.0
128.00	32176.0
129.00	166912.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

130.00	14277.0
131.00	3180.0
132.10	1457.0
133.00	667.0
134.00	5154.0
135.00	13932.0
136.00	5599.0
137.00	8494.0
138.00	2047.0
139.00	940.0
140.00	1606.0
141.00	20880.0
142.00	6901.0
143.00	5321.0
143.90	1350.0
145.00	1234.0
146.00	4462.0
147.00	10448.0
148.00	27176.0
149.00	5895.0
150.00	1590.0
151.10	2655.0
151.90	1538.0
152.90	6815.0
154.00	4385.0
155.00	12386.0
156.00	17904.0
157.10	3530.0
157.90	4230.0
159.00	2740.0
160.00	6638.0
161.00	9961.0
161.90	3097.0
162.90	845.0
164.00	1150.0
165.00	7712.0
166.00	6515.0
167.00	46016.0
168.00	27672.0
169.00	4142.0
170.00	1164.0
170.90	1805.0
172.00	3445.0
173.00	4455.0
174.00	9141.0
175.00	17584.0
176.00	4795.0
177.00	8082.0
178.00	2256.0
179.00	31000.0
180.00	23232.0
181.00	10658.0
182.00	1834.0
182.80	568.0
184.00	2596.0
185.00	15153.0
186.00	114384.0
187.00	35736.0
188.00	4007.0
189.00	7368.0
190.00	1251.0
191.00	3772.0
192.00	10652.0
193.00	11785.0
194.00	2555.0
195.00	1224.0
196.00	23136.0
197.00	5444.0
198.00	843648.0
198.90	58016.0
200.00	4659.0
201.50	3815.0
202.90	5710.0
204.00	31064.0
205.00	50112.0
206.00	208640.0
207.00	30800.0
208.00	7541.0
209.00	2748.0
210.10	3441.0
211.00	8458.0
212.90	584.0
215.00	2539.0
216.00	5272.0
216.90	55968.0
218.00	6684.0
218.90	720.0
219.10	715.0
221.00	30312.0
223.00	12496.0
224.00	114000.0
225.00	32048.0
226.10	3788.0
227.00	48600.0
228.00	7641.0
229.00	11324.0

Instrument :
BNA_N
ClientSampleId :
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230.10	1422.0
231.00	4360.0
232.00	880.0
233.00	984.0
233.90	3124.0
235.00	3365.0
236.00	2299.0
237.00	5300.0
237.90	870.0
238.90	1724.0
240.00	1501.0
241.00	2542.0
242.00	6298.0
243.00	6768.0
244.00	89640.0
245.00	13347.0
246.00	18120.0
246.90	3717.0
247.90	739.0
249.00	3031.0
249.90	869.0
250.90	723.0
251.80	721.0
253.00	1931.0
255.00	452672.0
256.00	68128.0
257.00	5942.0
258.00	28576.0
259.00	5106.0
260.00	659.0
260.80	665.0
262.10	222.0
262.90	303.0
264.00	781.0
265.00	10379.0
265.90	1684.0
266.80	233.0
267.00	238.0
269.90	451.0
270.90	1297.0
272.00	1129.0
273.00	13795.0
274.00	36832.0
275.00	200960.0
276.00	26400.0
277.00	18464.0
278.00	3329.0
279.00	784.0
281.00	633.0
282.00	674.0
283.00	1987.0
283.90	1190.0
285.00	3437.0
286.00	599.0
287.70	195.0
289.00	702.0
289.90	636.0
290.90	671.0
292.00	511.0
293.00	3835.0
293.90	1016.0
296.00	57928.0
296.90	9408.0
298.00	693.0
298.90	166.0
301.00	881.0
301.90	1008.0
303.00	5985.0
304.10	1596.0
305.00	353.0
307.90	822.0
309.00	599.0
310.00	889.0
310.90	189.0
312.10	187.0
313.00	577.0
314.00	2185.0
314.90	6564.0
316.00	3487.0
316.90	734.0
320.10	356.0
321.00	1892.0
322.00	1172.0
323.00	14883.0
324.00	3338.0
324.80	316.0
326.90	3262.0
327.90	2028.0
328.90	219.0
331.90	1210.0
333.00	1673.0
334.00	12106.0
335.00	2916.0
336.20	473.0
338.90	242.0
339.90	354.0

Instrument :
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ClientSampleId :
DFTPP319

341.00	1689.0
342.10	769.0
342.80	207.0
345.90	3806.0
347.00	772.0
349.70	169.0
350.90	278.0
352.00	5443.0
352.90	3643.0
354.00	5463.0
355.00	1004.0
355.90	165.0
358.90	438.0
360.80	176.0
365.00	23768.0
365.90	3209.0
367.00	291.0
369.90	511.0
371.00	1785.0
372.00	8948.0
373.00	2449.0
374.00	295.0
376.80	202.0
383.00	2615.0
383.90	676.0
384.90	459.0
390.00	1147.0
390.90	856.0
392.00	653.0
392.90	202.0
400.80	513.0
401.90	2884.0
402.90	4821.0
403.90	1813.0
404.90	535.0
414.90	202.0
421.00	4531.0
422.00	4858.0
423.00	30048.0
424.00	11335.0
425.00	1355.0
425.90	203.0
438.10	180.0
439.10	235.0
441.00	77328.0
442.00	549952.0
443.00	97120.0
444.00	11183.0
445.00	737.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

m/z	Abundance
36.00	677.0
37.00	2259.0
38.00	5879.0
39.10	38912.0
40.00	3911.0
41.00	1217.0
42.00	300.0
43.10	403.0
44.00	8708.0
45.00	1358.0
46.10	161.0
46.90	295.0
48.00	487.0
49.10	4431.0
50.00	130560.0
51.00	503040.0
52.00	24240.0
53.00	1076.0
55.10	2215.0
56.00	14346.0
57.00	31768.0
58.00	1604.0
59.00	499.0
59.90	487.0
61.00	5855.0
62.00	7033.0
63.00	17872.0
64.00	2879.0
65.00	8755.0
65.90	484.0
67.00	611.0
68.00	7646.0
69.00	435456.0
70.00	2065.0
71.10	248.0
71.90	175.0
73.00	3599.0
74.00	43448.0
75.00	70176.0
76.00	23464.0
77.00	492224.0
78.00	34648.0
79.00	31960.0
80.00	24040.0
81.00	33904.0
82.00	8768.0
83.00	7718.0
83.90	1043.0
85.00	5862.0
86.00	9441.0
87.00	4266.0
88.00	2253.0
89.00	1121.0
91.00	7456.0
92.00	9248.0
93.00	54544.0
94.00	3598.0
95.00	878.0
96.00	2759.0
97.00	911.0
98.00	41672.0
99.00	34600.0
100.00	2855.0
101.00	17592.0
102.00	852.0
103.00	6313.0
104.00	10824.0
105.00	10652.0
106.00	3832.0
107.00	137664.0
108.00	20976.0
109.00	4111.0
110.00	250496.0
111.00	38232.0
112.00	4665.0
112.90	1382.0
114.20	441.0
115.00	665.0
116.00	7665.0
117.00	120896.0
118.00	8988.0
119.00	997.0
120.00	1384.0
121.10	693.0
121.90	9310.0
123.00	13796.0
124.00	6703.0
125.00	6277.0
127.00	481728.0
128.00	36960.0
129.00	181440.0
130.00	15870.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

131.00	2842.0
132.00	1386.0
132.80	769.0
134.00	4804.0
135.00	14222.0
136.00	5948.0
137.00	8523.0
137.90	1825.0
139.00	960.0
140.00	2305.0
141.00	25432.0
142.00	7341.0
143.00	5208.0
144.00	1528.0
145.00	1129.0
146.00	4493.0
147.00	12483.0
148.00	29504.0
149.00	5990.0
150.00	1899.0
151.10	3054.0
151.80	1940.0
153.00	7929.0
154.00	5444.0
155.00	13173.0
156.00	20488.0
157.00	3230.0
157.90	4444.0
159.00	3359.0
160.00	7525.0
161.00	11155.0
162.00	3058.0
163.00	1139.0
163.90	1380.0
165.00	8673.0
166.00	7054.0
167.00	48232.0
168.00	28592.0
169.00	4466.0
170.00	1684.0
170.90	2157.0
172.00	4644.0
173.00	6103.0
174.00	9750.0
175.00	18552.0
176.00	5462.0
177.00	9367.0
178.00	2685.0
179.00	36528.0
180.00	26184.0
181.00	11665.0
182.00	2184.0
182.90	983.0
184.00	2857.0
185.00	17304.0
186.00	135680.0
187.00	40808.0
188.00	4359.0
189.00	8908.0
190.00	1293.0
191.00	4017.0
192.00	12070.0
193.00	13532.0
194.00	2870.0
195.00	1420.0
196.00	27848.0
197.00	4907.0
198.00	982720.0
199.00	66528.0
200.00	5052.0
201.40	4085.0
203.00	6822.0
204.00	35120.0
205.00	57384.0
206.00	263232.0
207.00	35824.0
208.00	9112.0
209.00	3184.0
210.00	3441.0
211.00	10593.0
211.80	1930.0
213.00	763.0
214.00	382.0
215.00	2861.0
216.00	5160.0
217.00	67512.0
218.00	8562.0
219.00	985.0
221.00	35752.0
221.80	9657.0
223.00	14456.0
224.00	140224.0
225.00	36288.0
226.00	4636.0
227.00	62528.0
228.00	8452.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

229.00	12690.0
229.90	1620.0
231.00	5098.0
232.00	724.0
232.90	1460.0
233.90	3923.0
235.00	4089.0
235.90	3159.0
236.90	5720.0
238.00	1033.0
239.00	2664.0
239.90	2007.0
241.00	3676.0
242.00	7701.0
243.00	8425.0
244.00	112000.0
245.10	15235.0
246.00	20088.0
247.00	4811.0
247.90	956.0
249.00	3555.0
250.00	712.0
251.00	1035.0
251.90	1128.0
253.00	2751.0
255.00	549568.0
256.00	77752.0
257.00	7255.0
258.00	34024.0
259.00	5043.0
259.90	866.0
261.00	995.0
262.20	274.0
263.00	306.0
265.00	12866.0
266.00	2097.0
266.90	325.0
268.00	231.0
270.00	529.0
271.00	1477.0
272.00	1686.0
273.00	17608.0
274.00	45264.0
275.00	254400.0
276.00	33480.0
277.00	22720.0
278.00	4290.0
278.90	1023.0
281.10	775.0
282.00	730.0
282.90	2440.0
284.00	1782.0
284.90	3271.0
286.00	783.0
287.90	247.0
288.90	847.0
290.00	742.0
291.00	413.0
292.00	888.0
293.00	5403.0
293.90	1216.0
295.00	1542.0
296.00	71920.0
297.00	10642.0
298.00	834.0
299.00	255.0
301.10	1105.0
302.10	1147.0
303.00	8570.0
303.90	2075.0
305.00	420.0
307.80	1470.0
308.90	648.0
310.00	1030.0
310.90	216.0
312.10	234.0
312.90	751.0
314.00	4038.0
315.00	8940.0
315.90	4501.0
317.00	768.0
320.00	371.0
321.00	2307.0
322.00	1329.0
323.00	22488.0
324.00	3821.0
324.90	579.0
326.00	553.0
326.90	4545.0
328.00	2361.0
329.10	520.0
332.00	1753.0
332.90	2043.0
334.00	14917.0
335.00	4518.0
336.00	464.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

338.80	359.0
339.80	304.0
341.00	2746.0
341.90	951.0
346.00	5405.0
346.90	962.0
349.80	200.0
350.80	534.0
352.00	7464.0
353.00	5607.0
353.90	7156.0
355.00	1681.0
356.10	226.0
356.90	193.0
358.90	513.0
360.00	196.0
361.00	249.0
363.20	175.0
363.50	189.0
365.00	37016.0
365.90	5012.0
366.80	342.0
370.00	922.0
371.00	1776.0
372.00	13228.0
373.00	3498.0
377.00	243.0
383.00	3374.0
384.00	1144.0
384.90	304.0
389.90	1705.0
391.00	1124.0
392.00	914.0
393.00	226.0
400.90	903.0
401.90	5223.0
402.90	7674.0
403.90	2475.0
405.00	792.0
410.10	227.0
415.00	383.0
415.90	154.0
420.10	207.0
421.00	6736.0
422.00	6356.0
423.00	49272.0
424.00	12195.0
425.00	1594.0
438.20	193.0
439.00	301.0
441.00	137600.0
442.00	846464.0
443.00	171584.0
444.00	15594.0
445.00	1132.0

Instrument :
BNA_N
ClientSampleId :
DFTPP319

m/z	Abundance
35.90	433.0
37.10	1591.0
38.10	4015.0
39.00	22816.0
40.00	2875.0
41.00	943.0
42.00	245.0
43.10	354.0
44.00	10502.0
45.00	651.0
46.90	198.0
47.90	209.0
49.00	2536.0
50.00	75920.0
51.00	292352.0
52.00	14678.0
53.10	611.0
55.10	1429.0
56.00	8244.0
57.00	18256.0
57.90	804.0
58.90	360.0
59.90	256.0
61.00	3887.0
62.00	3531.0
63.00	11192.0
63.90	1222.0
65.00	4716.0
66.00	396.0
66.90	434.0
68.00	4459.0
69.00	254016.0
70.00	1403.0
73.00	3457.0
74.00	26808.0
75.00	42016.0
76.00	13766.0
77.00	285824.0
78.00	20144.0
79.00	18688.0
80.00	13869.0
81.00	19592.0
82.00	4544.0
83.00	4674.0
84.00	863.0
84.90	3032.0
86.00	5935.0
87.00	2517.0
87.90	1096.0
88.90	502.0
90.90	4758.0
92.00	4683.0
93.00	32928.0
94.00	2287.0
94.90	594.0
96.10	1640.0
97.10	625.0
98.00	25792.0
99.00	20168.0
100.00	1591.0
101.00	11388.0
102.00	828.0
103.00	3646.0
104.00	6970.0
105.00	6443.0
105.90	2134.0
107.00	81960.0
108.00	12488.0
109.00	2494.0
110.00	156160.0
111.00	24280.0
112.00	2959.0
112.90	1175.0
114.00	245.0
114.80	580.0
116.00	4573.0
117.00	74912.0
118.00	5669.0
119.00	810.0
119.90	867.0
121.00	510.0
122.00	5852.0
123.00	8533.0
124.00	3995.0
125.00	3772.0
126.10	1549.0
127.00	300352.0
128.00	22776.0
129.00	115896.0
130.00	9347.0
131.00	2100.0
132.10	1100.0

Instrument :
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132.90	641.0
134.00	3172.0
135.00	10202.0
136.00	3820.0
137.00	4961.0
137.80	1280.0
139.00	580.0
140.00	1485.0
141.00	16552.0
142.00	5126.0
142.90	3153.0
143.90	953.0
145.00	988.0
146.00	2714.0
147.00	8892.0
148.00	20144.0
149.00	4106.0
150.00	1030.0
151.00	2071.0
153.00	5403.0
154.00	3789.0
155.00	9160.0
156.00	13631.0
157.10	2686.0
157.90	3493.0
159.00	2349.0
160.00	5073.0
161.00	7572.0
162.00	2378.0
163.10	910.0
164.00	1081.0
165.00	6233.0
166.00	5003.0
167.00	32320.0
168.00	18976.0
169.00	3422.0
169.90	800.0
171.00	1422.0
171.90	2931.0
173.00	3138.0
174.00	7273.0
175.00	13088.0
176.00	3883.0
177.00	5578.0
178.00	1947.0
179.00	24368.0
180.00	17096.0
181.00	7491.0
182.00	1357.0
183.00	547.0
183.90	1952.0
185.00	12562.0
186.00	95608.0
187.00	25800.0
188.00	2921.0
189.00	6110.0
190.10	1070.0
190.90	3019.0
192.00	8391.0
193.00	9361.0
193.90	2178.0
196.00	18416.0
197.00	4159.0
198.00	657920.0
199.00	44344.0
200.00	3922.0
201.40	2663.0
203.00	5114.0
204.00	23976.0
205.00	42200.0
206.00	173568.0
207.00	23944.0
208.00	6561.0
209.00	2120.0
210.10	2758.0
211.00	7611.0
211.90	1396.0
213.00	456.0
214.10	280.0
215.00	2363.0
216.00	3483.0
216.90	48640.0
218.00	6157.0
219.00	604.0
220.90	25960.0
221.90	6303.0
223.00	10439.0
224.00	97152.0
225.00	24240.0
226.00	2815.0
227.00	42240.0
228.00	6160.0
228.90	8845.0
230.00	1256.0
231.00	3393.0
232.00	554.0

Instrument :
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233.00	591.0
234.00	2750.0
235.00	3338.0
236.00	1845.0
237.00	3898.0
238.00	597.0
239.00	1698.0
239.90	1611.0
240.90	2637.0
242.00	5045.0
243.00	6225.0
244.00	79832.0
245.00	10183.0
246.00	17072.0
247.00	3309.0
247.90	705.0
249.00	3266.0
250.00	552.0
250.90	709.0
252.00	681.0
252.90	1427.0
254.00	3375.0
255.00	385792.0
256.00	57928.0
257.00	5295.0
257.90	24896.0
259.00	3901.0
259.80	536.0
260.90	709.0
262.80	289.0
264.10	524.0
265.00	10249.0
265.90	1627.0
266.80	223.0
269.90	466.0
271.00	982.0
272.00	1276.0
273.00	12821.0
274.00	31504.0
275.00	185408.0
276.00	22320.0
276.90	17520.0
277.90	2515.0
278.90	592.0
281.00	731.0
282.00	731.0
283.00	2073.0
284.00	1229.0
285.00	3389.0
286.10	524.0
288.00	341.0
288.90	643.0
289.90	659.0
291.00	487.0
291.90	843.0
293.00	3838.0
294.00	1221.0
296.00	60128.0
297.00	7418.0
297.90	445.0
298.80	165.0
300.90	824.0
302.00	946.0
303.00	6117.0
304.00	1699.0
305.00	160.0
307.90	776.0
309.00	487.0
310.00	663.0
310.90	193.0
312.10	273.0
312.80	413.0
314.00	2787.0
315.00	6355.0
316.00	3760.0
317.10	787.0
319.80	203.0
321.00	1896.0
322.00	1032.0
323.00	18840.0
324.00	3316.0
325.10	352.0
325.70	287.0
327.00	3776.0
327.90	1989.0
328.90	378.0
332.00	1387.0
333.10	1724.0
334.00	12434.0
335.00	3401.0
336.00	385.0
338.90	444.0
339.80	226.0
341.00	2758.0
342.00	698.0
346.00	4634.0

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346.90	634.0
347.80	152.0
349.90	181.0
350.80	315.0
352.00	5713.0
353.00	4488.0
354.00	6541.0
354.90	1081.0
355.90	182.0
358.90	446.0
360.00	157.0
365.00	29488.0
365.90	3558.0
366.90	335.0
369.70	375.0
370.00	465.0
371.00	1492.0
372.00	10469.0
372.90	2495.0
374.00	331.0
376.80	276.0
382.90	3354.0
383.80	1033.0
385.00	375.0
390.00	1765.0
391.00	1133.0
392.00	651.0
392.80	177.0
396.80	162.0
401.00	800.0
402.00	4408.0
402.90	5774.0
404.00	2443.0
404.90	488.0
410.00	314.0
414.90	248.0
419.70	159.0
421.00	6177.0
422.00	5268.0
423.00	37536.0
424.00	9592.0
425.00	900.0
438.40	228.0
438.80	304.0
439.30	257.0
441.00	118328.0
442.00	717184.0
443.00	136704.0
444.00	11809.0
444.90	716.0

Instrument :
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