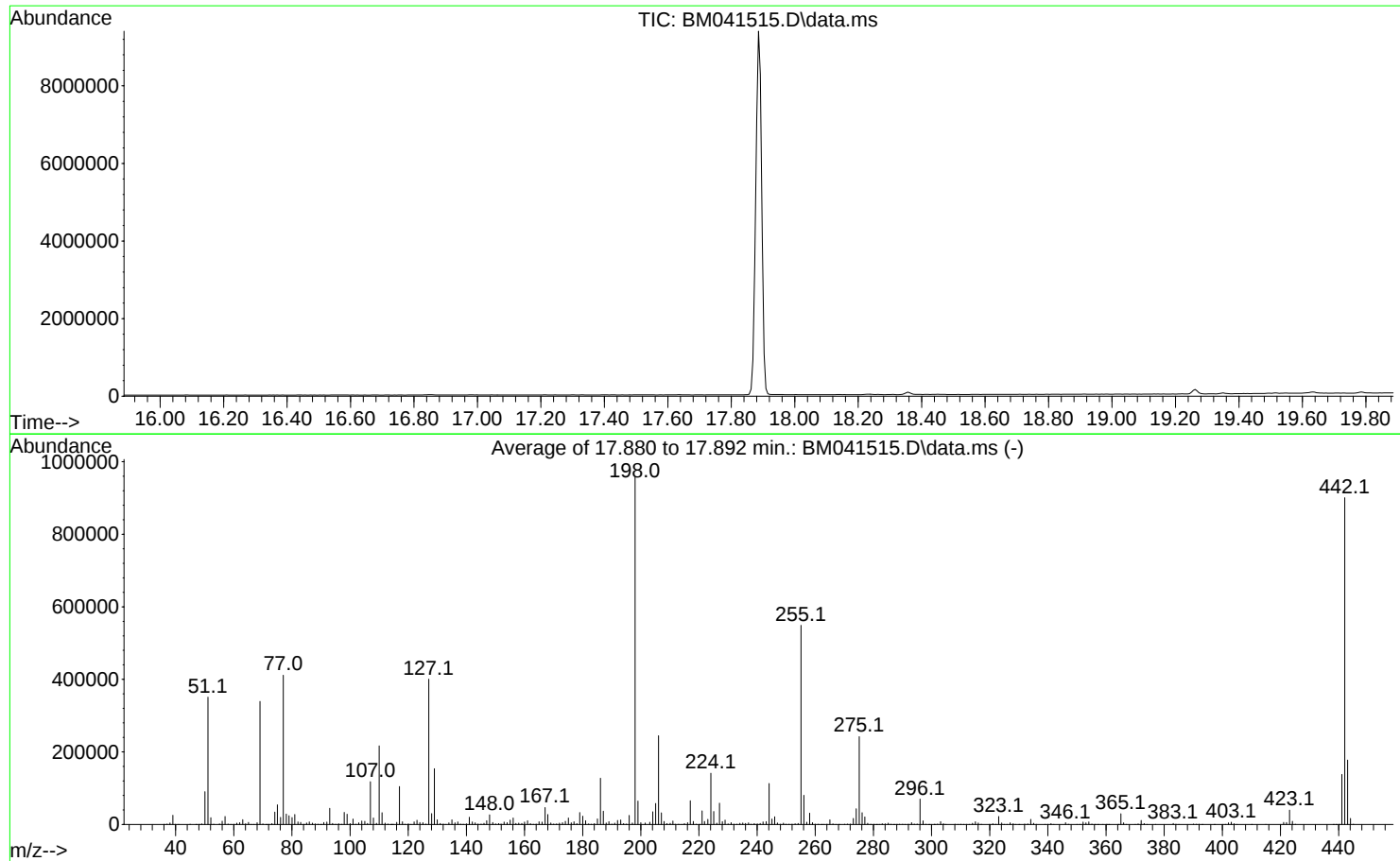


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082823\
Data File : BM041515.D
Acq On : 28 Aug 2023 09:37
Operator : MA/JU
Sample : DFTPP154
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP154

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082823.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Aug 28 15:20:06 2023



AutoFind: Scans 2498, 2499, 2500; Background Corrected with Scan 2491

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.6	350785	PASS
68	69	0.00	2	1.5	5012	PASS
69	198	0.00	100	35.4	339139	PASS
70	69	0.00	2	0.6	1871	PASS
127	198	10	80	41.8	400427	PASS
197	198	0.00	2	0.4	4311	PASS
198	198	100	100	100.0	958336	PASS
199	198	5	9	6.7	64448	PASS
275	198	10	60	25.3	242368	PASS
365	198	1	100	3.1	29501	PASS
441	198	0.01	100	14.4	137973	PASS
442	198	50	100	94.0	900821	PASS
443	442	15	24	19.7	177411	PASS

m/z	Abundance
35.90	190.0
39.00	425.0
40.00	2958.0
41.10	515.0
42.00	266.0
43.10	386.0
44.00	16616.0
45.00	241.0
45.90	182.0
46.90	181.0
48.00	238.0
49.00	766.0
51.10	511.0
55.10	504.0
56.00	201.0
57.10	307.0
65.00	258.0
67.00	203.0
69.10	402.0
71.20	172.0
73.10	474.0
75.00	180.0
77.00	352.0
78.00	219.0
79.00	206.0
81.20	227.0
83.00	358.0
83.90	826.0
85.90	603.0
90.90	296.0
92.00	178.0
96.10	418.0
114.90	302.0
117.00	156.0
118.90	235.0
133.00	416.0
147.10	251.0
177.00	172.0
190.90	311.0
193.10	390.0
207.10	3510.0
208.10	620.0
209.00	336.0
281.00	590.0
282.10	194.0

Instrument :
BNA_M
ClientSampleId :
DFTPP154

m/z	Abundance
36.00	296.0
37.00	1261.0
38.10	4176.0
39.10	25944.0
40.00	3107.0
41.10	1164.0
43.00	333.0
44.00	13265.0
45.00	852.0
47.00	231.0
48.00	437.0
49.00	2610.0
50.10	87216.0
51.10	344960.0
52.10	19128.0
53.10	903.0
55.10	2005.0
56.00	9505.0
57.00	21240.0
58.10	996.0
59.00	360.0
60.00	285.0
61.10	4190.0
62.10	4775.0
63.10	13490.0
64.10	2014.0
65.10	6245.0
66.00	500.0
67.10	648.0
68.00	4684.0
69.00	329216.0
70.00	1740.0
71.10	182.0
73.10	2754.0
74.10	33872.0
75.10	53688.0
76.10	18712.0
77.10	396544.0
78.10	27496.0
79.00	22608.0
80.00	19384.0
81.00	26552.0
82.00	7321.0
83.00	5938.0
84.00	929.0
85.00	3956.0
86.00	7139.0
87.10	3434.0
88.00	1173.0
89.00	585.0
91.00	5834.0
92.00	6280.0
93.00	42632.0
94.00	2867.0
95.00	686.0
96.10	2388.0
97.00	662.0
98.00	31096.0
99.00	26376.0
100.00	2184.0
101.00	14189.0
102.00	988.0
103.00	4361.0
104.00	9508.0
105.00	7712.0
106.00	2930.0
107.00	111664.0
108.00	16456.0
109.00	3286.0
110.00	207808.0
111.00	31568.0
112.10	3469.0
113.00	1216.0
114.00	314.0
114.90	548.0
116.00	5368.0
117.00	94848.0
118.00	6812.0
119.00	989.0
120.10	1396.0
121.00	435.0
122.00	6736.0
123.00	11263.0
124.00	4816.0
125.00	4878.0
126.10	1246.0
127.00	373824.0
128.00	28440.0
129.00	144768.0
130.00	12377.0
131.00	2527.0
132.00	1122.0

Instrument :
BNA_M
ClientSampleId :
DFTPP154

133.00	833.0
134.00	4237.0
135.10	12062.0
136.10	4136.0
137.10	7228.0
138.00	1212.0
139.00	609.0
140.00	1780.0
141.00	18448.0
142.00	5771.0
143.00	4095.0
144.00	1245.0
145.10	1165.0
146.10	3138.0
147.00	9791.0
148.00	23200.0
149.10	5242.0
150.10	1498.0
151.10	2208.0
152.00	1175.0
153.00	5539.0
154.00	4980.0
155.00	10511.0
156.10	16186.0
157.00	2872.0
158.00	2922.0
159.10	2546.0
160.00	5857.0
161.00	9753.0
162.10	2417.0
163.00	956.0
163.90	744.0
165.00	7045.0
166.00	6164.0
167.00	41840.0
168.00	25808.0
169.00	3910.0
170.00	1289.0
171.00	1771.0
172.00	3416.0
173.10	4466.0
174.10	8135.0
175.10	15663.0
176.10	4640.0
177.00	7162.0
178.00	2015.0
179.00	28720.0
180.10	21008.0
181.00	9388.0
182.10	1608.0
182.90	687.0
184.00	2238.0
185.00	13748.0
186.10	111496.0
187.10	32360.0
188.10	3190.0
189.00	6800.0
190.00	1334.0
191.10	3296.0
192.00	9872.0
193.10	10937.0
194.00	2345.0
195.10	878.0
196.00	21328.0
197.10	3435.0
198.00	834688.0
199.00	57576.0
200.00	4524.0
201.50	3537.0
203.00	5724.0
204.10	29736.0
205.10	49760.0
206.10	210368.0
207.10	33264.0
208.00	7927.0
209.10	2622.0
210.10	2934.0
211.10	7952.0
213.00	672.0
214.00	302.0
215.00	2549.0
216.00	4593.0
217.00	56336.0
218.10	7681.0
219.10	779.0
221.00	31616.0
221.90	6715.0
223.00	12090.0
224.10	120880.0
225.10	31072.0
226.10	3036.0
227.00	48704.0
228.10	7172.0
229.00	10455.0
230.00	1406.0
231.00	3813.0

Instrument :
BNA_M
ClientSampleId :
DFTPP154

232.00	730.0
233.00	805.0
234.10	2932.0
235.00	3284.0
236.00	2799.0
237.00	3855.0
238.00	838.0
239.00	2114.0
240.00	1534.0
241.00	2477.0
242.00	5709.0
243.10	7009.0
244.10	94752.0
245.10	12055.0
246.10	17400.0
247.00	3607.0
248.10	864.0
249.00	3598.0
249.90	711.0
251.00	855.0
252.00	858.0
253.00	1759.0
254.10	2408.0
255.10	452928.0
256.10	66728.0
257.00	5404.0
258.00	25080.0
259.00	4419.0
260.00	807.0
261.00	828.0
263.00	261.0
264.10	728.0
265.10	9924.0
266.00	1662.0
267.10	376.0
268.00	160.0
270.00	527.0
271.10	915.0
272.10	1116.0
273.10	13265.0
274.10	35560.0
275.10	191296.0
276.10	27024.0
277.10	17024.0
278.00	2649.0
279.00	678.0
281.10	799.0
282.10	768.0
283.00	1699.0
284.00	1242.0
285.10	3302.0
286.10	487.0
289.00	486.0
290.10	421.0
290.90	285.0
292.00	797.0
293.10	3795.0
294.10	1155.0
295.00	1056.0
296.00	55792.0
297.10	7742.0
298.00	644.0
299.10	298.0
300.90	624.0
302.00	764.0
303.10	6086.0
304.10	1651.0
305.00	250.0
308.00	760.0
309.10	520.0
310.00	582.0
311.10	257.0
312.10	354.0
313.00	644.0
314.10	2595.0
315.00	5682.0
316.00	3042.0
317.10	561.0
320.00	214.0
321.00	2013.0
322.10	833.0
323.10	17032.0
324.10	3423.0
325.00	275.0
325.90	336.0
327.00	3945.0
328.00	1845.0
328.90	243.0
330.00	162.0
332.10	924.0
333.10	1535.0
334.10	10500.0
335.10	2998.0
336.10	390.0
339.00	281.0
340.10	196.0

Instrument :
BNA_M
ClientSampleId :
DFTPP154

341.10	1949.0
342.10	562.0
346.00	3959.0
347.10	643.0
350.00	164.0
351.10	222.0
352.10	5215.0
353.10	3441.0
354.10	5593.0
355.10	985.0
358.90	266.0
365.10	22064.0
366.10	3500.0
366.90	220.0
370.00	346.0
371.00	1229.0
372.10	8165.0
373.10	2074.0
374.10	253.0
377.10	297.0
383.10	2443.0
384.10	638.0
385.10	218.0
390.10	948.0
391.10	635.0
392.10	466.0
401.00	472.0
402.10	2982.0
403.10	4354.0
404.10	1774.0
405.10	314.0
410.10	163.0
414.90	198.0
421.10	3923.0
422.10	4123.0
423.10	27984.0
424.10	6576.0
425.10	817.0
440.10	208.0
441.10	92960.0
442.10	594048.0
443.10	119048.0
444.10	11986.0
445.10	857.0

Instrument :
BNA_M
ClientSampleId :
DFTPP154

m/z	Abundance
36.00	357.0
37.00	1548.0
38.10	4799.0
39.10	28504.0
40.00	3482.0
41.00	993.0
42.00	169.0
43.00	301.0
44.00	11182.0
45.00	1039.0
47.00	252.0
47.90	236.0
49.00	2877.0
50.10	105832.0
51.10	400448.0
52.10	21168.0
53.10	883.0
55.00	2279.0
56.00	10872.0
57.00	25800.0
58.00	1268.0
59.00	496.0
60.00	389.0
61.00	4326.0
62.10	5779.0
63.10	15246.0
64.00	2190.0
65.10	7256.0
66.10	675.0
67.10	577.0
68.10	5598.0
69.00	382656.0
70.00	2305.0
71.00	309.0
71.80	152.0
73.10	3356.0
74.10	38480.0
75.00	61360.0
76.10	21864.0
77.10	470592.0
78.10	33552.0
79.00	27584.0
80.10	21336.0
81.00	32480.0
82.00	7673.0
83.10	7117.0
84.00	1130.0
85.00	5077.0
86.00	8635.0
87.00	4139.0
88.00	1917.0
89.10	780.0
89.90	165.0
91.00	6072.0
92.00	8026.0
93.00	52792.0
94.00	3236.0
95.00	974.0
96.00	2704.0
97.10	808.0
98.00	38320.0
99.00	32376.0
100.00	2697.0
101.00	17016.0
102.00	1125.0
103.00	4698.0
104.00	10253.0
105.10	10531.0
106.00	3268.0
107.00	134016.0
108.00	20992.0
109.10	3565.0
110.00	241984.0
111.00	36280.0
112.00	4139.0
113.00	1257.0
114.30	341.0
115.00	537.0
116.10	6711.0
117.00	121664.0
118.00	8378.0
119.00	1186.0
120.00	1638.0
121.00	697.0
122.00	8066.0
123.00	12656.0
124.00	6490.0
125.10	5543.0
126.10	1636.0
127.10	454912.0
128.10	33800.0
129.00	172032.0

Instrument :
BNA_M
ClientSampleId :
DFTPP154

130.00	15224.0
131.00	3144.0
132.00	1535.0
133.00	542.0
134.00	5633.0
135.00	14262.0
136.00	4999.0
137.00	7967.0
138.00	1322.0
138.90	638.0
140.00	2248.0
141.00	22168.0
142.10	8053.0
143.10	5487.0
144.10	1206.0
145.00	1045.0
146.00	4150.0
147.00	12068.0
148.00	31224.0
149.00	5789.0
150.00	1874.0
151.10	2654.0
152.00	1585.0
153.00	7640.0
154.00	5769.0
155.10	14146.0
156.10	19936.0
157.10	3595.0
158.00	4361.0
159.00	3251.0
160.00	7855.0
161.10	10980.0
162.00	3324.0
163.00	1239.0
164.10	1238.0
165.00	8555.0
166.10	7650.0
167.10	53880.0
168.00	30208.0
169.10	4409.0
170.10	1302.0
171.00	1856.0
172.00	4693.0
173.00	6172.0
174.10	10157.0
175.10	21152.0
176.00	5746.0
177.00	8506.0
178.00	3146.0
179.00	37544.0
180.10	26808.0
181.00	11878.0
182.10	2089.0
183.00	794.0
184.10	3072.0
185.00	18072.0
186.10	146304.0
187.10	41856.0
188.10	4917.0
189.00	9077.0
190.00	1812.0
191.00	4241.0
192.00	12852.0
193.10	14233.0
194.00	3032.0
195.00	1471.0
196.00	29288.0
197.10	5658.0
198.00	1095680.0
199.00	74952.0
200.00	5309.0
201.50	4692.0
203.00	7362.0
204.10	41912.0
205.10	67328.0
206.10	282752.0
207.10	39952.0
208.00	10650.0
209.00	3347.0
210.10	4243.0
211.10	10796.0
211.80	1943.0
213.00	941.0
214.10	350.0
215.00	3030.0
216.10	5663.0
217.00	75584.0
218.00	9285.0
219.10	1051.0
221.10	43472.0
221.80	9807.0
223.00	15992.0
224.10	162048.0
225.10	42232.0
226.10	4642.0
227.10	69168.0

Instrument :
BNA_M
ClientSampleId :
DFTPP154

228.10	9206.0
229.00	13721.0
230.00	1522.0
231.10	5925.0
232.00	1082.0
233.10	929.0
234.00	3500.0
235.10	4664.0
236.00	3228.0
237.10	5195.0
238.00	1098.0
239.00	2520.0
240.00	1998.0
241.00	2936.0
242.10	8082.0
243.10	8819.0
244.10	127592.0
245.10	16864.0
246.10	24488.0
247.00	4671.0
248.00	1193.0
249.10	4290.0
250.00	930.0
251.00	958.0
252.00	1082.0
253.10	2757.0
254.10	3657.0
255.10	628096.0
256.10	90584.0
257.10	7293.0
258.10	36064.0
259.00	5618.0
260.00	1249.0
261.10	1140.0
262.10	218.0
263.10	277.0
264.00	870.0
265.00	14699.0
266.00	2281.0
267.00	411.0
268.00	175.0
270.10	929.0
271.10	1393.0
272.10	1806.0
273.10	19536.0
274.10	48816.0
275.10	275328.0
276.10	36488.0
277.00	23784.0
278.00	3901.0
279.10	781.0
280.00	182.0
281.10	699.0
282.10	717.0
283.10	2324.0
284.10	1886.0
285.10	4301.0
286.10	846.0
287.90	234.0
289.00	960.0
290.00	696.0
291.00	520.0
292.10	1014.0
293.10	5629.0
294.00	1314.0
295.10	1174.0
296.00	78616.0
297.10	11369.0
298.10	786.0
298.90	165.0
301.10	1038.0
302.10	1224.0
303.10	8891.0
304.10	3064.0
305.00	315.0
308.10	1006.0
309.00	656.0
310.00	844.0
311.00	262.0
312.10	219.0
313.00	552.0
314.10	3939.0
315.00	8406.0
316.10	4703.0
317.10	909.0
319.90	317.0
321.10	2185.0
322.10	1159.0
323.10	24216.0
324.10	4638.0
325.00	394.0
326.00	767.0
327.10	5047.0
328.00	2581.0
329.00	311.0
332.00	1549.0

Instrument :
BNA_M
ClientSampleId :
DFTPP154

333.00	1874.0
334.10	16367.0
335.10	3741.0
336.00	299.0
339.10	336.0
340.10	368.0
341.10	2785.0
342.10	669.0
346.10	5099.0
347.00	1161.0
350.00	301.0
351.10	515.0
352.10	7304.0
353.10	5111.0
354.10	8085.0
355.10	1563.0
356.10	154.0
357.10	153.0
359.00	563.0
360.10	189.0
364.20	151.0
365.10	33136.0
366.10	5211.0
367.00	278.0
370.10	705.0
371.10	1922.0
372.10	12508.0
373.10	2932.0
374.10	426.0
377.00	210.0
383.10	3375.0
384.00	1046.0
385.00	281.0
390.10	1671.0
391.10	1100.0
392.00	819.0
393.00	183.0
397.20	173.0
401.10	612.0
402.10	5455.0
403.10	7133.0
404.10	2197.0
405.10	644.0
410.10	229.0
415.00	376.0
421.10	6241.0
422.10	5830.0
423.10	43528.0
424.10	10868.0
425.10	1347.0
438.20	193.0
441.10	152640.0
442.10	1020416.0
443.10	201472.0
444.10	19984.0
445.10	1079.0

Instrument :
BNA_M
ClientSampleId :
DFTPP154

m/z	Abundance
36.00	288.0
37.10	1246.0
38.00	3148.0
39.10	23088.0
40.00	3384.0
41.10	1118.0
42.00	278.0
43.00	419.0
44.00	13327.0
45.10	766.0
45.90	161.0
47.00	292.0
48.00	372.0
49.10	2326.0
50.10	78976.0
51.10	308480.0
52.10	15918.0
53.10	704.0
55.00	1911.0
56.00	7984.0
57.00	20624.0
58.00	971.0
59.00	277.0
60.00	366.0
61.00	3052.0
62.00	4214.0
63.10	11628.0
64.10	1691.0
65.10	5478.0
66.00	531.0
67.00	534.0
68.00	4754.0
69.00	306752.0
70.00	1567.0
71.00	242.0
73.10	2420.0
74.10	30656.0
75.10	48720.0
76.10	18688.0
77.10	368448.0
78.10	25376.0
79.10	22584.0
80.00	16792.0
81.00	24856.0
82.10	6362.0
83.10	5555.0
84.00	938.0
85.10	3816.0
86.00	7051.0
87.00	3358.0
88.10	1375.0
89.10	716.0
91.00	4967.0
92.00	6166.0
93.00	38808.0
94.00	2813.0
95.00	808.0
96.10	1950.0
97.00	816.0
98.00	30488.0
99.00	26008.0
100.00	2219.0
101.00	14367.0
102.10	497.0
103.00	4556.0
104.00	8672.0
105.00	8445.0
106.00	2610.0
107.00	108016.0
108.10	16712.0
109.10	2807.0
110.00	200768.0
111.00	29760.0
112.10	3425.0
113.00	1448.0
114.00	227.0
115.00	575.0
116.10	5332.0
117.00	97656.0
118.00	7144.0
119.00	807.0
120.00	1426.0
121.00	746.0
122.00	6449.0
123.00	10617.0
124.00	4726.0
125.00	4261.0
126.10	1331.0
127.00	372544.0
128.00	27856.0
129.00	145024.0
130.00	11397.0

Instrument :
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131.00	2707.0
132.10	1274.0
133.10	700.0
134.00	4017.0
135.00	12309.0
136.00	4691.0
137.10	6678.0
138.00	1250.0
139.00	858.0
140.00	1701.0
141.00	19128.0
142.00	7074.0
143.00	4152.0
144.00	1235.0
145.00	1010.0
146.00	3273.0
147.00	9708.0
148.00	25664.0
149.00	4928.0
150.10	1483.0
151.10	2560.0
151.90	1556.0
153.00	6489.0
154.00	4831.0
155.10	11986.0
156.10	17384.0
157.00	2484.0
158.00	3642.0
159.00	2959.0
160.00	6610.0
161.00	10484.0
162.00	2294.0
163.00	760.0
164.00	1160.0
165.00	7465.0
166.10	6100.0
167.00	44376.0
168.00	26048.0
169.10	4070.0
170.10	1378.0
171.00	1486.0
172.00	3628.0
173.00	4728.0
174.00	8480.0
175.10	17592.0
176.00	4044.0
177.10	7426.0
178.00	2513.0
179.00	32072.0
180.00	21504.0
181.00	10113.0
182.00	1423.0
183.00	780.0
184.00	2925.0
185.10	14446.0
186.10	124856.0
187.10	35568.0
188.10	4096.0
189.00	8012.0
190.00	1166.0
191.00	4459.0
192.00	11578.0
193.10	13413.0
194.10	2417.0
195.00	1171.0
196.00	24840.0
197.10	3841.0
198.00	944640.0
199.00	60816.0
200.00	4768.0
201.50	4213.0
203.10	5395.0
204.10	34096.0
205.10	56800.0
206.10	241472.0
207.10	33624.0
208.00	8819.0
209.00	2678.0
210.10	3360.0
211.00	9676.0
213.10	487.0
214.10	391.0
215.00	2623.0
216.00	5282.0
217.00	64416.0
218.00	8617.0
219.10	964.0
220.30	1011.0
221.00	36968.0
222.00	8524.0
223.10	14917.0
224.10	141568.0
225.10	34568.0
226.10	3890.0
227.00	58792.0
228.00	7706.0

Instrument :
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229.00	12167.0
230.00	1918.0
231.10	5190.0
232.10	798.0
233.00	844.0
234.10	3580.0
235.00	4274.0
236.00	3263.0
237.10	5297.0
238.00	631.0
239.00	2375.0
240.10	1839.0
241.10	3371.0
242.10	7721.0
243.10	7835.0
244.10	116192.0
245.10	15967.0
246.00	22248.0
247.00	4278.0
248.00	887.0
249.00	3626.0
250.00	778.0
251.00	649.0
252.00	958.0
253.10	2361.0
254.10	3397.0
255.10	565696.0
256.10	83512.0
257.10	5812.0
258.10	32568.0
259.10	5175.0
260.10	1026.0
261.00	874.0
263.00	290.0
264.00	655.0
265.10	13923.0
266.10	1500.0
268.10	259.0
270.10	563.0
271.10	1262.0
272.10	1351.0
273.10	17016.0
274.10	46184.0
275.10	260480.0
276.10	34648.0
277.10	21264.0
278.10	3896.0
279.00	728.0
281.10	717.0
282.00	507.0
283.10	2637.0
284.10	1760.0
285.10	3867.0
286.10	626.0
287.00	185.0
287.90	380.0
289.00	786.0
290.00	917.0
291.00	771.0
292.00	824.0
293.10	5173.0
294.10	1042.0
295.00	1464.0
296.10	75344.0
297.00	10764.0
298.10	674.0
301.10	870.0
302.10	1191.0
303.10	8527.0
304.10	2244.0
305.00	302.0
308.00	867.0
309.00	691.0
310.00	1177.0
311.00	213.0
312.00	326.0
313.00	714.0
314.10	3441.0
315.10	8428.0
316.10	4516.0
317.10	802.0
320.00	281.0
321.10	2109.0
322.00	1074.0
323.10	24528.0
324.10	4122.0
325.00	310.0
326.00	428.0
327.00	4660.0
328.10	2145.0
329.10	471.0
332.10	1669.0
333.10	2074.0
334.10	16049.0
335.10	3551.0
336.10	499.0

Instrument :
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339.10	437.0
340.10	274.0
341.10	2713.0
342.00	538.0
346.00	5747.0
347.10	1099.0
350.00	343.0
351.10	412.0
352.10	7552.0
353.10	5272.0
354.10	8234.0
355.10	1355.0
356.10	176.0
357.20	186.0
359.00	567.0
360.90	150.0
364.00	236.0
365.10	33304.0
366.00	4725.0
367.00	234.0
370.10	466.0
371.10	1895.0
372.10	12562.0
373.10	3075.0
374.10	346.0
377.10	270.0
383.10	3261.0
384.10	1134.0
385.10	293.0
390.10	1605.0
391.10	1124.0
392.10	747.0
401.00	725.0
402.10	5489.0
403.10	7482.0
404.10	2364.0
405.10	256.0
409.90	238.0
414.90	360.0
421.10	7028.0
422.10	6970.0
423.10	47248.0
424.10	9204.0
425.10	991.0
438.10	163.0
439.10	224.0
440.00	314.0
441.10	168320.0
442.10	1088000.0
443.10	211712.0
444.10	18016.0
445.10	833.0

Instrument :
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