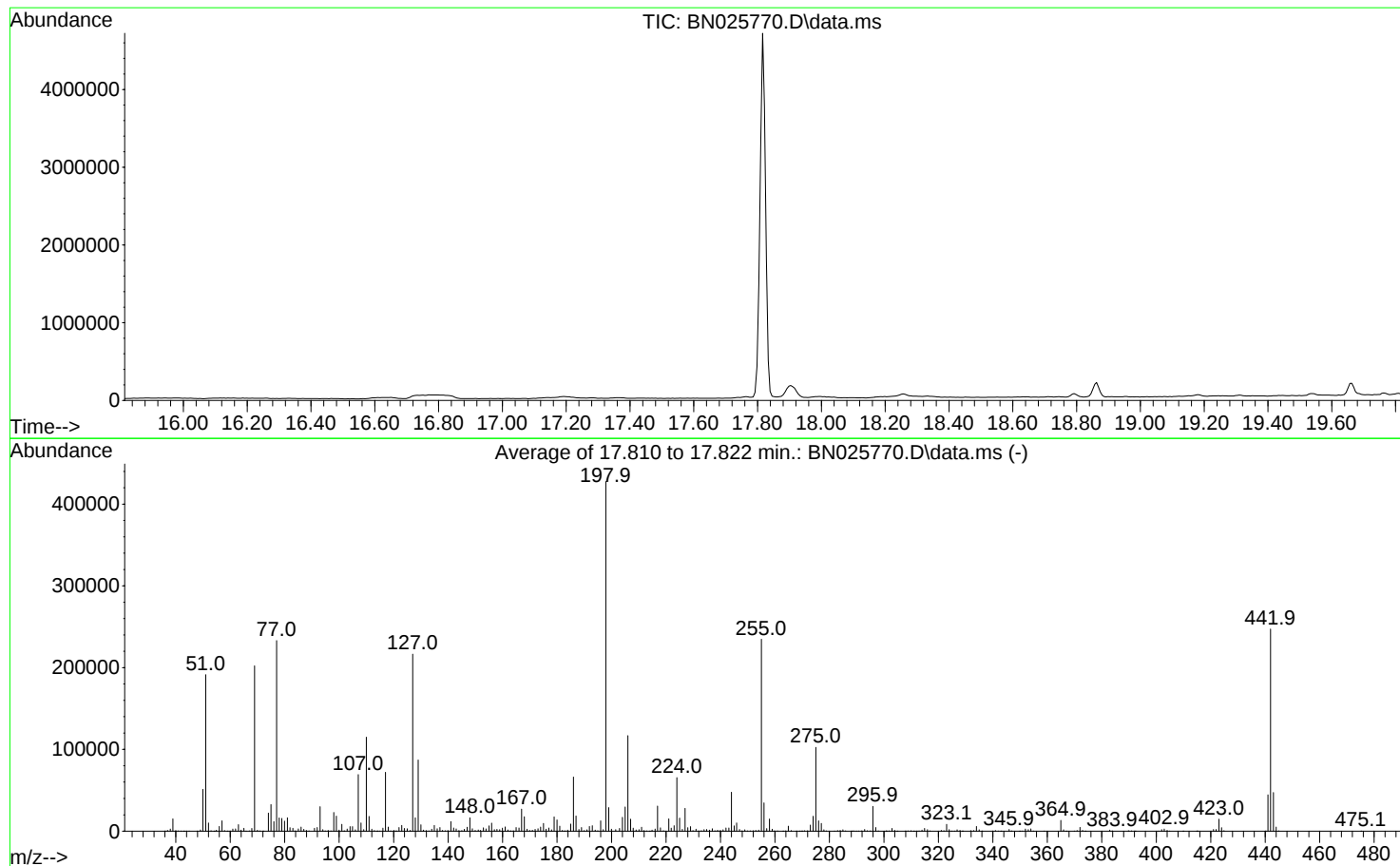


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060923\
 Data File : BN025770.D
 Acq On : 09 Jun 2023 11:08
 Operator : MA/JU
 Sample : DFTPP335
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP335

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN060923.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat Jun 10 02:01:49 2023



AutoFind: Scans 2486, 2487, 2488; Background Corrected with Scan 2479

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.8	191450	PASS
68	69	0.00	2	1.6	3275	PASS
69	198	0.00	100	47.3	202298	PASS
70	69	0.00	2	0.6	1177	PASS
127	198	10	80	50.6	216512	PASS
197	198	0.00	2	0.4	1845	PASS
198	198	100	100	100.0	427691	PASS
199	198	5	9	6.8	28923	PASS
275	198	10	60	24.0	102595	PASS
365	198	1	100	3.1	13221	PASS
441	198	0.01	100	10.4	44491	PASS
442	198	50	100	57.8	247275	PASS
443	442	15	24	19.1	47320	PASS

m/z	Abundance
36.00	363.0
38.00	202.0
38.90	224.0
40.00	1021.0
41.00	451.0
42.90	777.0
44.00	5320.0
44.90	457.0
48.70	156.0
49.90	338.0
51.10	422.0
54.90	377.0
57.00	251.0
58.90	229.0
65.00	276.0
65.80	186.0
69.00	369.0
73.00	6116.0
74.00	636.0
74.90	550.0
76.00	164.0
77.00	526.0
77.90	190.0
78.90	271.0
81.00	188.0
83.10	217.0
83.90	392.0
85.00	252.0
88.80	200.0
91.00	307.0
91.90	224.0
94.90	193.0
96.00	656.0
97.00	232.0
104.90	254.0
109.00	296.0
109.90	152.0
111.10	230.0
114.90	305.0
118.90	322.0
127.90	233.0
132.90	469.0
134.80	330.0
141.00	177.0
147.00	2389.0
148.00	410.0
148.90	317.0
153.90	155.0
165.00	199.0
177.00	243.0
179.00	213.0
183.90	256.0
185.00	379.0
186.00	453.0
186.90	271.0
191.00	703.0
191.90	205.0
192.90	751.0
194.00	166.0
195.10	166.0
202.10	165.0
207.00	4205.0
208.00	1002.0
209.00	565.0
221.10	1606.0
221.90	264.0
223.00	320.0
264.90	180.0
266.90	695.0
268.00	185.0
281.00	1554.0
282.00	463.0
283.00	392.0
295.00	193.0
324.90	170.0
326.90	319.0
340.90	458.0
341.90	155.0
355.10	811.0
355.90	324.0
357.00	175.0
400.80	221.0
429.00	259.0

Instrument :

BNA_N

ClientSampleId :

DFTPP335

m/z	Abundance
35.90	399.0
37.00	1025.0
38.00	2957.0
39.00	14327.0
40.00	2103.0
40.90	767.0
42.90	700.0
44.00	5602.0
45.00	616.0
48.00	231.0
49.00	1371.0
50.00	50840.0
51.00	187392.0
52.00	10156.0
53.00	442.0
54.90	1360.0
56.00	5276.0
57.00	12533.0
58.00	481.0
58.80	164.0
59.90	284.0
60.90	2428.0
62.00	2755.0
63.00	7811.0
64.00	1347.0
65.00	3588.0
66.00	308.0
67.00	407.0
67.90	2779.0
68.90	196288.0
70.00	1019.0
71.00	396.0
73.00	4007.0
74.00	21368.0
75.00	31976.0
76.00	11026.0
77.00	219520.0
78.00	16043.0
79.00	14146.0
79.90	11975.0
81.00	15380.0
82.00	3926.0
83.00	3996.0
84.00	792.0
85.00	2990.0
86.00	4579.0
87.00	2172.0
87.90	1036.0
88.90	581.0
90.90	3125.0
92.00	4598.0
93.00	27752.0
94.00	1702.0
94.90	750.0
96.00	1800.0
97.00	679.0
98.00	19872.0
98.90	17760.0
100.00	1483.0
101.00	7811.0
101.80	526.0
102.90	2151.0
104.00	5421.0
105.00	4756.0
105.90	1535.0
107.00	62848.0
108.00	9195.0
109.00	2288.0
110.00	106240.0
111.00	16656.0
111.90	2198.0
113.00	767.0
113.80	183.0
114.90	499.0
116.10	3140.0
117.00	65896.0
118.00	4573.0
119.00	686.0
120.10	901.0
120.80	379.0
121.90	4134.0
123.00	6470.0
124.00	3024.0
125.00	3042.0
126.00	666.0
127.00	194496.0
128.00	14998.0
129.00	80040.0
130.00	7431.0
131.00	1066.0
131.90	775.0
133.00	755.0

Instrument :
BNA_N
ClientSampleId :
DFTPP335

134.00	2187.0
135.00	7342.0
136.00	2300.0
137.00	4165.0
138.00	934.0
139.00	599.0
139.90	952.0
141.00	10900.0
142.00	3533.0
143.00	2451.0
144.00	720.0
145.00	775.0
146.00	1787.0
147.00	6123.0
148.00	15753.0
148.90	3301.0
149.90	879.0
151.20	1324.0
151.80	800.0
153.00	3343.0
154.00	2465.0
155.00	6118.0
156.00	8982.0
157.00	1791.0
157.90	1753.0
159.00	1653.0
159.90	3108.0
160.90	4392.0
162.00	1454.0
162.80	477.0
163.90	690.0
164.90	3843.0
166.00	3749.0
167.00	23488.0
168.00	16093.0
169.00	2260.0
169.90	938.0
170.90	886.0
171.90	1996.0
173.00	2493.0
173.90	4275.0
175.00	8616.0
175.90	2328.0
177.00	3539.0
177.90	1500.0
178.90	13885.0
180.00	12929.0
181.00	5245.0
182.00	711.0
183.00	427.0
183.90	1097.0
185.00	7881.0
186.00	56120.0
187.00	15104.0
188.00	1985.0
188.90	3814.0
190.00	728.0
191.00	2159.0
191.90	4746.0
193.00	6405.0
194.00	1140.0
195.00	716.0
196.00	9882.0
197.00	1507.0
197.90	365056.0
198.90	23864.0
199.90	2304.0
201.60	1695.0
202.90	2649.0
204.00	13944.0
205.00	24432.0
206.00	99888.0
207.00	16688.0
208.00	4053.0
209.00	1790.0
210.10	1824.0
211.00	3685.0
211.90	865.0
212.80	292.0
214.90	954.0
216.00	2382.0
216.90	24448.0
217.90	3301.0
219.10	209.0
221.00	11950.0
221.90	3377.0
223.00	6254.0
224.00	51144.0
225.00	13423.0
226.00	1778.0
227.00	23424.0
228.00	3659.0
229.00	4207.0
229.90	595.0
231.00	2056.0
231.90	288.0

Instrument :
BNA_N
ClientSampleId :
DFTPP335

233.00	339.0
234.00	1680.0
234.90	1724.0
236.00	1057.0
237.00	2799.0
238.00	543.0
238.90	917.0
239.90	697.0
240.90	1488.0
242.00	3335.0
243.10	2889.0
244.00	37520.0
245.00	5090.0
246.00	7208.0
247.00	1575.0
248.00	507.0
249.00	1128.0
250.00	379.0
251.00	320.0
252.00	294.0
252.90	848.0
253.90	1053.0
255.00	190720.0
256.00	26728.0
257.00	2795.0
258.00	10770.0
259.00	2149.0
259.80	299.0
261.00	383.0
263.90	312.0
265.00	3980.0
265.90	725.0
266.90	428.0
269.80	241.0
270.90	374.0
272.00	456.0
273.00	5374.0
274.00	13939.0
275.00	67440.0
276.00	10261.0
277.00	7384.0
278.00	1366.0
278.90	308.0
281.00	1146.0
281.90	375.0
283.00	964.0
284.00	620.0
284.90	1076.0
286.10	262.0
288.80	336.0
290.00	159.0
290.70	236.0
291.90	346.0
293.00	1688.0
293.90	612.0
295.10	545.0
296.00	22592.0
297.00	3396.0
297.90	304.0
300.80	271.0
302.00	355.0
303.00	2831.0
304.00	707.0
308.10	301.0
308.90	258.0
310.00	318.0
311.90	193.0
313.00	389.0
314.00	760.0
315.00	2686.0
316.00	1176.0
317.00	203.0
321.00	748.0
322.00	304.0
323.00	6261.0
324.00	1562.0
325.10	177.0
327.00	1552.0
327.90	733.0
328.80	156.0
331.80	503.0
333.00	544.0
334.00	4049.0
335.00	1134.0
341.00	885.0
342.00	296.0
346.00	1095.0
346.80	337.0
352.00	1686.0
353.00	1344.0
354.00	1896.0
354.90	492.0
356.10	188.0
358.90	171.0
364.90	9338.0
366.00	1048.0

Instrument :
BNA_N
ClientSampleId :
DFTPP335

366.90	207.0
369.90	174.0
370.90	408.0
372.00	3195.0
372.90	808.0
382.90	1066.0
383.80	195.0
389.70	336.0
390.00	297.0
391.00	162.0
392.00	260.0
400.90	372.0
402.00	1596.0
403.00	2100.0
404.00	595.0
405.00	157.0
421.00	1354.0
421.90	1395.0
423.00	8255.0
424.00	3522.0
424.80	338.0
441.00	23728.0
441.90	148672.0
443.10	36808.0
444.00	3045.0
444.90	159.0

Instrument :
BNA_N
ClientSampleId :
DFTPP335

m/z	Abundance
35.90	573.0
37.00	1142.0
38.00	3097.0
39.00	17464.0
40.00	1856.0
41.00	884.0
42.00	187.0
43.00	890.0
44.00	5542.0
44.90	812.0
49.00	1840.0
50.00	61408.0
51.00	226944.0
52.00	11456.0
53.00	718.0
55.00	1720.0
56.00	6644.0
57.00	15492.0
57.90	942.0
58.90	387.0
60.00	314.0
61.00	3242.0
62.00	3414.0
63.00	9898.0
64.00	1383.0
65.00	4289.0
66.00	431.0
67.10	525.0
68.00	4402.0
69.00	243328.0
70.00	1372.0
70.90	378.0
72.00	176.0
73.00	5273.0
74.00	27136.0
75.00	39760.0
76.00	13790.0
77.00	279232.0
78.00	18776.0
79.00	19800.0
80.00	14663.0
81.00	19760.0
81.90	4757.0
83.00	4041.0
84.00	777.0
85.00	3372.0
86.00	6109.0
87.00	3105.0
87.90	781.0
89.00	776.0
91.00	4368.0
92.00	5587.0
93.00	36432.0
94.00	2093.0
94.90	660.0
95.90	1845.0
96.90	636.0
98.00	28320.0
99.00	21944.0
100.00	1483.0
101.00	10131.0
102.00	613.0
102.90	3514.0
104.00	6611.0
105.00	7366.0
106.00	1957.0
107.00	82872.0
108.00	12800.0
109.00	2434.0
110.00	134400.0
111.00	21856.0
112.00	3225.0
113.00	834.0
114.30	157.0
115.00	447.0
116.00	4477.0
117.00	85544.0
118.00	6167.0
118.80	780.0
120.00	1066.0
121.00	533.0
122.00	5183.0
123.00	8825.0
123.90	4168.0
125.00	3196.0
126.10	1116.0
127.00	256064.0
128.00	20112.0
129.00	102824.0
130.00	9021.0
131.00	1816.0
132.00	969.0

Instrument :
BNA_N
ClientSampleId :
DFTPP335

132.90	938.0
133.90	2882.0
135.00	8664.0
136.00	3454.0
137.00	5750.0
137.90	1276.0
138.90	785.0
139.90	1431.0
141.00	14281.0
142.00	4385.0
143.00	3717.0
143.90	818.0
145.10	780.0
145.90	2870.0
147.00	8382.0
148.00	19488.0
148.90	3880.0
150.00	1247.0
151.00	1852.0
151.80	1170.0
153.00	4916.0
153.90	3984.0
155.00	7569.0
156.00	11382.0
157.00	2136.0
158.00	2622.0
158.90	2184.0
160.00	4362.0
161.00	6184.0
161.90	1827.0
163.00	795.0
163.90	678.0
165.00	5176.0
166.00	4424.0
167.00	31960.0
168.00	21032.0
169.00	2868.0
169.90	874.0
170.90	1477.0
171.90	2747.0
173.00	3687.0
174.00	6129.0
175.00	11715.0
176.00	2974.0
176.90	4883.0
177.90	1784.0
179.00	21696.0
180.00	15795.0
181.00	7468.0
181.90	946.0
183.00	572.0
183.90	2163.0
185.00	10795.0
186.00	80264.0
187.00	23088.0
188.00	2408.0
189.00	5381.0
189.90	948.0
191.00	2534.0
192.00	7027.0
193.00	8885.0
194.00	1727.0
195.00	846.0
196.00	15105.0
196.90	1962.0
197.90	521088.0
199.00	37416.0
200.00	2777.0
201.40	2094.0
202.90	4199.0
204.00	19792.0
205.00	35656.0
206.00	139584.0
207.00	21784.0
208.00	5654.0
209.00	2243.0
210.00	2181.0
211.00	6026.0
211.90	1160.0
212.90	639.0
214.90	1746.0
216.00	2790.0
216.90	38464.0
218.00	4562.0
219.00	596.0
221.00	21048.0
221.90	4250.0
222.90	7967.0
224.00	77808.0
225.00	19264.0
226.00	2583.0
227.00	33072.0
228.00	4677.0
229.00	7176.0
229.90	1098.0
231.00	2918.0

Instrument :
BNA_N
ClientSampleId :
DFTPP335

232.00	681.0
233.00	650.0
233.90	1990.0
235.00	2347.0
236.00	1517.0
237.00	3689.0
238.00	581.0
239.00	1144.0
239.90	1283.0
240.90	2035.0
242.00	4043.0
243.00	4458.0
244.00	57120.0
245.00	7820.0
245.90	12139.0
247.00	2709.0
247.90	436.0
248.90	2058.0
249.90	425.0
251.00	579.0
252.00	624.0
253.00	1177.0
254.00	1703.0
255.00	276672.0
256.00	42224.0
257.00	3349.0
258.00	16504.0
259.00	2557.0
259.90	599.0
260.90	364.0
262.90	294.0
264.00	475.0
265.00	8103.0
266.00	989.0
266.90	407.0
267.80	195.0
270.00	293.0
270.90	705.0
272.00	726.0
273.00	8422.0
274.00	21024.0
275.00	129416.0
276.00	14148.0
277.00	11323.0
278.00	2098.0
278.90	309.0
281.10	1082.0
282.10	449.0
283.00	1342.0
283.90	1185.0
285.00	2243.0
285.90	496.0
288.00	169.0
288.90	480.0
289.90	481.0
290.80	263.0
292.00	561.0
293.00	2118.0
293.90	603.0
295.00	737.0
296.00	36544.0
297.00	5707.0
297.90	465.0
301.00	509.0
302.00	517.0
303.00	3879.0
304.00	1217.0
304.80	157.0
307.80	534.0
308.90	453.0
309.90	750.0
312.90	408.0
314.00	1737.0
314.90	3726.0
316.00	2200.0
317.00	426.0
321.00	1323.0
322.00	780.0
323.00	9680.0
324.00	2191.0
324.90	510.0
325.90	291.0
326.90	2094.0
328.00	1019.0
329.00	217.0
332.00	811.0
333.00	1028.0
334.00	6472.0
335.00	1993.0
340.00	204.0
341.00	1243.0
342.00	459.0
345.90	2541.0
346.90	533.0
349.80	163.0
350.90	265.0

Instrument :
BNA_N
ClientSampleId :
DFTPP335

351.90	3167.0
353.00	1820.0
354.00	2787.0
355.10	723.0
355.90	196.0
359.00	246.0
365.00	14438.0
365.90	1894.0
369.90	379.0
371.00	731.0
372.00	5251.0
373.00	1378.0
373.90	193.0
383.00	1434.0
383.90	482.0
389.80	779.0
390.90	471.0
392.20	259.0
400.80	486.0
402.10	1871.0
402.90	2722.0
404.00	1103.0
404.90	346.0
409.80	157.0
414.80	203.0
421.00	2104.0
422.00	2426.0
423.00	16952.0
424.00	4599.0
424.90	914.0
441.00	54720.0
442.00	293056.0
443.00	60760.0
444.00	6278.0
444.90	228.0

Instrument :
BNA_N
ClientSampleId :
DFTPP335

m/z	Abundance
35.80	419.0
37.00	734.0
38.00	2197.0
39.00	13943.0
40.00	1473.0
41.00	967.0
42.00	293.0
43.00	981.0
44.00	5481.0
44.90	784.0
48.00	198.0
49.10	1439.0
50.00	42192.0
51.00	161280.0
52.00	8393.0
52.90	462.0
54.00	254.0
54.90	1331.0
55.90	5227.0
57.00	10474.0
58.00	792.0
59.00	378.0
60.00	257.0
61.00	2198.0
61.90	2414.0
63.00	6373.0
63.90	1000.0
65.00	3685.0
65.90	387.0
67.00	443.0
68.00	2645.0
69.00	168384.0
70.00	1140.0
70.90	381.0
73.00	5167.0
74.00	19920.0
75.00	27768.0
76.00	11116.0
77.00	202112.0
78.00	14186.0
79.00	13888.0
79.90	10121.0
81.00	14737.0
82.00	4004.0
83.00	3135.0
83.90	670.0
85.00	2631.0
86.00	4489.0
86.90	1634.0
88.00	1075.0
89.00	389.0
91.00	3874.0
92.00	4109.0
93.00	25576.0
94.00	1649.0
95.00	529.0
96.00	1363.0
97.00	754.0
98.00	20616.0
99.00	15607.0
99.90	997.0
101.00	7292.0
101.90	431.0
103.00	2152.0
104.00	5004.0
104.90	5197.0
106.00	1588.0
107.00	62024.0
108.00	8479.0
109.00	1642.0
110.00	104848.0
111.00	16159.0
111.90	2130.0
112.80	578.0
114.10	211.0
114.80	485.0
116.00	3844.0
117.00	64712.0
118.00	4642.0
118.90	569.0
120.00	876.0
121.00	560.0
121.90	4220.0
123.00	6105.0
123.90	3143.0
125.00	2529.0
126.00	839.0
127.00	198976.0
128.00	14460.0
129.00	78624.0
130.00	6945.0
130.90	1334.0

Instrument :
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131.90	590.0
132.90	873.0
133.90	2059.0
135.00	6415.0
136.00	2971.0
137.00	3728.0
138.00	710.0
139.00	499.0
140.10	842.0
141.00	10809.0
142.00	3815.0
142.90	2454.0
143.90	684.0
145.00	651.0
145.90	2322.0
147.00	7304.0
148.00	15224.0
149.00	3000.0
150.00	801.0
150.90	1575.0
151.90	1011.0
152.90	3803.0
154.00	2621.0
155.00	5786.0
156.00	9518.0
157.00	1613.0
158.00	2186.0
159.00	1540.0
160.00	3567.0
161.00	5181.0
162.00	1434.0
163.00	599.0
164.10	486.0
165.00	4778.0
166.00	3618.0
167.00	25328.0
168.00	15942.0
169.00	2300.0
170.00	928.0
171.00	1013.0
172.00	1796.0
173.00	2917.0
174.00	4924.0
175.00	8199.0
176.00	2190.0
177.00	4265.0
178.00	1744.0
178.90	17432.0
180.00	12465.0
181.00	5601.0
182.00	1045.0
182.70	388.0
184.00	1675.0
185.00	8913.0
186.00	63544.0
187.00	18600.0
188.00	2023.0
189.00	4289.0
189.90	743.0
191.00	2390.0
192.00	6007.0
193.00	7118.0
194.00	1566.0
194.90	602.0
196.00	12790.0
197.00	2066.0
197.90	396928.0
198.90	25488.0
200.00	2307.0
201.60	1550.0
203.00	3144.0
204.00	16992.0
205.00	28712.0
206.00	111072.0
207.00	18208.0
207.90	4450.0
209.00	2029.0
210.10	1627.0
211.00	4699.0
212.90	212.0
213.90	184.0
214.90	1409.0
216.00	2551.0
216.90	29208.0
218.00	4198.0
219.00	651.0
221.00	16912.0
221.90	4146.0
223.00	6691.0
224.00	67304.0
225.00	15350.0
226.00	2211.0
227.00	27000.0
228.00	4553.0
229.00	5133.0
229.90	747.0

Instrument :
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231.00	2276.0
231.90	438.0
232.90	495.0
233.90	1773.0
235.00	1965.0
236.00	1416.0
237.00	2670.0
237.90	386.0
238.90	1267.0
240.00	976.0
241.00	1545.0
242.00	4139.0
243.00	4138.0
244.00	48384.0
245.10	6638.0
246.00	11040.0
247.00	2043.0
247.90	484.0
248.90	1704.0
249.90	270.0
250.90	450.0
252.00	611.0
253.00	1064.0
254.10	1266.0
255.00	236864.0
256.00	35104.0
257.00	3259.0
258.00	17144.0
259.00	2571.0
259.80	333.0
261.00	494.0
263.90	284.0
264.90	6868.0
265.90	703.0
266.90	542.0
268.00	203.0
268.90	177.0
270.00	287.0
270.90	874.0
272.00	773.0
273.00	8309.0
274.00	19880.0
275.00	110928.0
276.00	13761.0
277.00	9996.0
277.90	1386.0
278.80	396.0
281.00	726.0
282.00	567.0
283.00	1222.0
284.00	1025.0
285.00	1852.0
285.90	316.0
288.90	493.0
289.90	222.0
290.70	170.0
291.80	288.0
292.90	2383.0
293.90	641.0
295.00	612.0
295.90	31744.0
297.00	4424.0
298.00	382.0
301.00	380.0
302.00	325.0
303.00	3508.0
304.00	1068.0
308.00	439.0
308.80	323.0
310.00	565.0
310.90	161.0
313.00	469.0
314.00	1536.0
314.90	3863.0
316.00	1999.0
316.90	275.0
321.10	927.0
322.00	697.0
323.10	9394.0
324.00	1678.0
325.00	333.0
326.00	277.0
327.00	2469.0
327.90	1100.0
328.90	268.0
331.90	802.0
332.80	878.0
334.00	6573.0
335.00	1990.0
335.90	298.0
339.90	269.0
341.00	1459.0
342.10	472.0
342.90	154.0
345.90	2277.0
346.90	559.0

Instrument :
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350.90	266.0
352.00	3165.0
353.00	2227.0
353.90	3542.0
355.00	1013.0
357.10	150.0
358.90	345.0
365.00	15886.0
366.00	1868.0
370.00	261.0
371.00	1064.0
372.00	5402.0
372.90	801.0
382.90	1310.0
383.90	424.0
390.00	642.0
390.90	452.0
391.90	314.0
401.00	414.0
401.90	2305.0
402.90	2844.0
404.00	1128.0
404.90	183.0
415.00	158.0
421.00	2837.0
422.00	2154.0
423.00	18912.0
424.00	4510.0
424.90	494.0
440.00	232.0
441.00	55024.0
442.00	300096.0
442.90	44392.0
444.00	5647.0
445.00	514.0
475.10	209.0

Instrument :
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