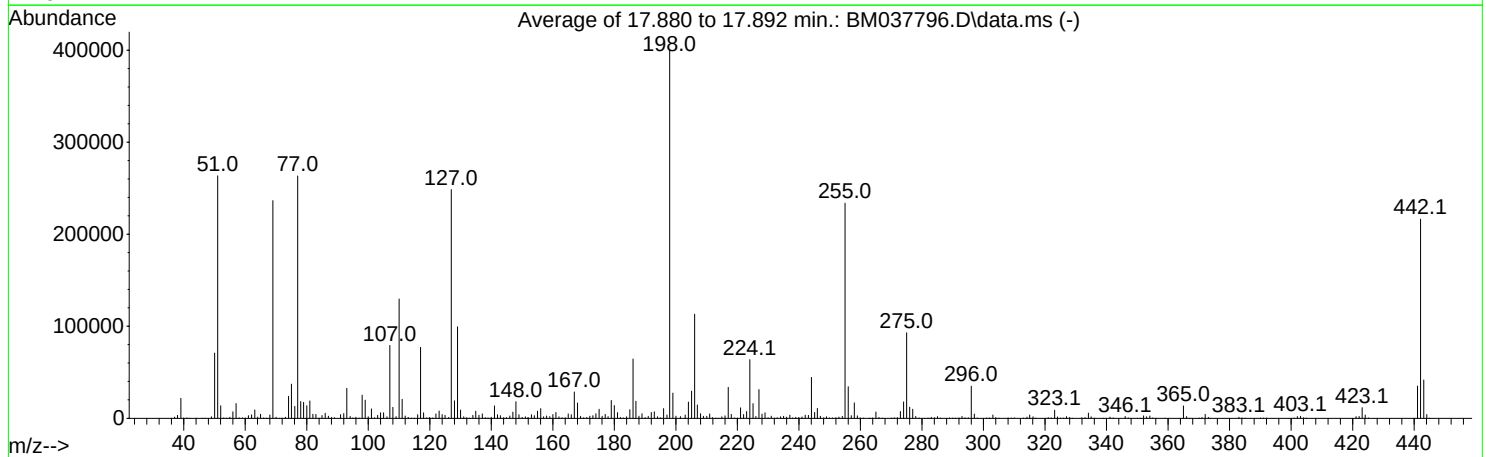
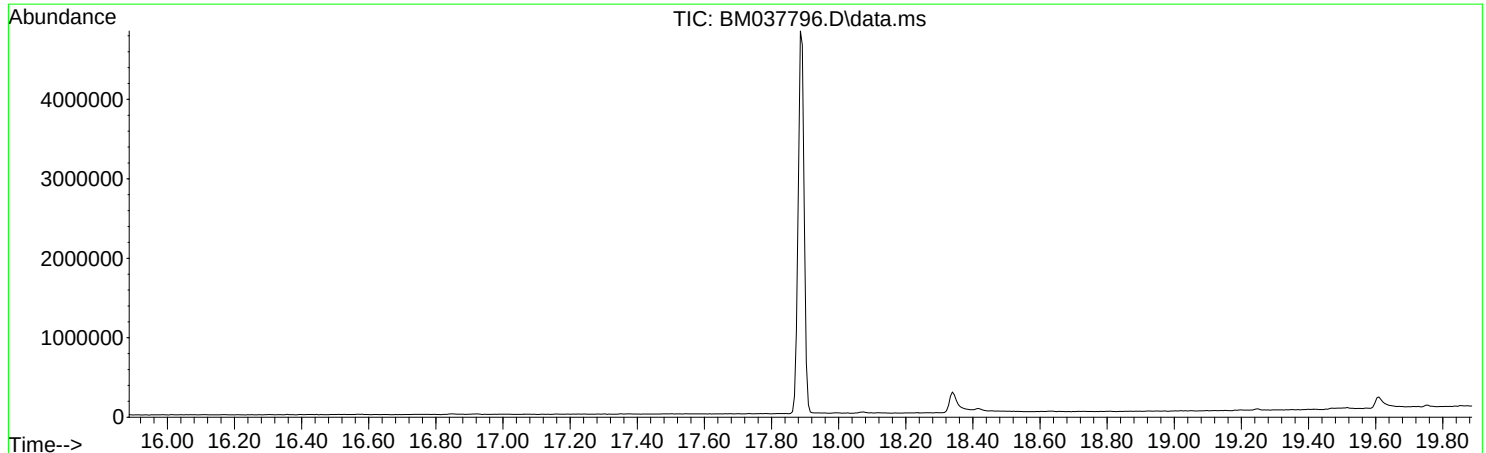


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113022\
 Data File : BM037796.D
 Acq On : 30 Nov 2022 09:36
 Operator : CG/JU
 Sample : DFTPP087
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP087

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM113022.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Dec 01 00:14:21 2022



AutoFind: Scans 2464, 2465, 2466; Background Corrected with Scan 2458

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	65.9	263502	PASS
68	69	0.00	2	1.5	3598	PASS
69	198	0.00	100	59.2	236513	PASS
70	69	0.00	2	0.5	1137	PASS
127	198	10	80	62.2	248597	PASS
197	198	0.00	2	0.9	3564	PASS
198	198	100	100	100.0	399723	PASS
199	198	5	9	6.8	27315	PASS
275	198	10	60	23.3	92949	PASS
365	198	1	100	3.4	13530	PASS
441	198	0.01	100	8.8	35115	PASS
442	198	50	100	54.1	216368	PASS
443	442	15	24	19.3	41736	PASS

m/z	Abundance
35.10	185.0
35.90	297.0
37.90	180.0
39.10	491.0
40.00	2610.0
41.10	1054.0
42.00	574.0
43.10	1963.0
44.00	9056.0
45.00	1936.0
47.00	282.0
48.00	187.0
48.90	620.0
50.00	155.0
51.00	327.0
52.00	162.0
53.00	220.0
55.00	532.0
56.00	210.0
57.00	461.0
58.10	224.0
60.10	597.0
61.10	169.0
63.10	153.0
65.00	167.0
67.00	299.0
69.00	287.0
70.10	162.0
71.00	257.0
73.00	2214.0
74.10	276.0
74.90	366.0
77.00	1215.0
78.00	304.0
78.90	174.0
81.00	234.0
82.00	177.0
82.90	208.0
84.00	522.0
84.90	200.0
86.00	332.0
91.10	300.0
95.00	163.0
96.00	551.0
97.00	308.0
98.00	150.0
103.10	214.0
105.00	229.0
107.00	161.0
109.10	175.0
114.90	289.0
117.00	151.0
119.00	155.0
132.90	854.0
134.90	311.0
147.00	600.0
177.10	274.0
191.10	548.0
193.00	561.0
207.00	5021.0
208.00	922.0
209.20	549.0
221.00	703.0
267.00	192.0
281.00	1007.0
282.00	295.0
283.00	157.0
355.20	182.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

m/z	Abundance
35.90	419.0
37.00	1091.0
38.00	2649.0
39.10	18504.0
40.00	2632.0
41.10	1526.0
42.00	562.0
43.10	2015.0
44.00	9349.0
45.10	1883.0
47.00	429.0
48.10	202.0
49.00	1911.0
50.10	58880.0
51.10	218624.0
52.10	11882.0
53.00	530.0
54.00	177.0
55.00	1497.0
56.00	5969.0
57.00	13503.0
58.00	692.0
59.10	374.0
60.00	893.0
61.00	2627.0
62.00	2946.0
63.10	7118.0
64.10	1017.0
65.00	3397.0
66.00	238.0
67.10	313.0
68.00	2935.0
69.00	188416.0
70.00	1220.0
71.20	343.0
73.10	2640.0
74.10	18768.0
75.00	29392.0
76.10	10847.0
77.10	210944.0
78.10	15708.0
79.00	13516.0
80.00	11196.0
81.00	15255.0
82.00	3573.0
83.00	3912.0
84.00	674.0
85.00	2476.0
86.00	4622.0
87.10	1755.0
88.00	886.0
89.00	456.0
91.00	3304.0
92.00	4295.0
93.00	24912.0
94.10	2072.0
95.00	654.0
96.10	1410.0
97.00	558.0
98.00	19672.0
99.00	15908.0
100.00	1427.0
101.00	8321.0
102.00	569.0
103.00	2704.0
104.00	4011.0
105.00	4897.0
106.00	1557.0
107.00	60896.0
108.00	8704.0
109.10	1857.0
110.00	96240.0
111.00	15816.0
112.00	2125.0
113.00	793.0
115.00	396.0
116.10	3543.0
117.00	57448.0
118.00	4687.0
119.00	528.0
119.90	648.0
121.00	262.0
122.00	3593.0
123.00	6398.0
124.00	3012.0
124.90	2463.0
126.20	606.0
127.00	189568.0
128.00	15172.0
129.00	73424.0
130.00	6972.0
131.10	1262.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

131.80	429.0
133.00	1203.0
134.00	2500.0
135.00	6101.0
136.00	2516.0
137.10	3843.0
138.00	531.0
138.90	301.0
140.00	837.0
141.00	9429.0
142.00	3083.0
142.90	2295.0
143.90	576.0
144.80	479.0
146.00	1894.0
147.00	5807.0
148.00	12909.0
149.00	2861.0
150.00	676.0
151.10	1360.0
152.00	862.0
153.00	2915.0
153.90	2180.0
155.00	5216.0
156.10	7781.0
157.00	1534.0
158.00	1711.0
159.00	1337.0
160.00	3007.0
161.00	4777.0
162.00	1378.0
162.90	412.0
164.10	454.0
165.00	3235.0
166.00	2988.0
167.00	20416.0
168.00	12979.0
169.00	1647.0
169.90	480.0
171.10	669.0
172.00	1723.0
173.00	1811.0
174.00	3690.0
175.00	6833.0
176.00	1871.0
177.00	3030.0
177.90	1183.0
179.00	13639.0
180.00	10874.0
181.00	4801.0
182.00	781.0
183.10	331.0
184.00	1011.0
185.00	6490.0
186.00	44192.0
187.00	12680.0
188.00	1725.0
189.00	3780.0
190.00	504.0
191.00	2140.0
192.00	4411.0
193.00	5371.0
194.00	1155.0
194.90	337.0
196.00	7550.0
197.10	2384.0
198.00	272064.0
199.00	19336.0
200.00	1853.0
201.40	1192.0
203.00	2545.0
204.10	13007.0
205.10	19824.0
206.10	74136.0
207.10	14766.0
208.00	4534.0
208.90	1596.0
210.00	1238.0
211.00	3735.0
211.90	777.0
214.00	166.0
214.90	957.0
216.00	1575.0
217.00	21752.0
218.00	2781.0
219.20	231.0
220.20	532.0
221.00	8790.0
222.00	2818.0
223.00	4955.0
224.00	41248.0
225.10	10483.0
226.00	1634.0
227.00	21632.0
228.00	3380.0
229.00	3849.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

229.90	588.0
231.00	1409.0
232.10	200.0
232.90	384.0
234.00	1344.0
235.00	1792.0
236.00	1029.0
237.00	2798.0
237.90	347.0
239.00	895.0
239.90	599.0
241.10	825.0
242.00	2212.0
243.00	1897.0
244.00	28080.0
245.10	4732.0
246.00	6686.0
247.00	1885.0
248.00	284.0
248.90	1293.0
249.90	192.0
250.90	275.0
251.90	499.0
253.00	865.0
254.10	1143.0
255.00	147456.0
256.00	23392.0
257.00	1839.0
258.00	10144.0
259.00	2009.0
259.90	324.0
262.90	163.0
263.90	183.0
265.00	4039.0
265.90	657.0
266.90	326.0
271.10	459.0
272.10	461.0
273.00	4095.0
274.00	10851.0
275.00	57504.0
276.00	7913.0
277.00	6383.0
278.00	1497.0
279.00	365.0
281.10	907.0
282.10	497.0
283.00	834.0
284.00	386.0
285.00	1349.0
286.00	170.0
288.90	303.0
291.90	355.0
293.00	1132.0
294.00	533.0
295.00	530.0
296.00	20800.0
297.00	3224.0
298.00	209.0
301.00	177.0
302.00	194.0
303.00	2290.0
304.00	320.0
305.00	307.0
308.00	169.0
310.00	163.0
313.00	153.0
314.10	837.0
315.00	2249.0
316.10	952.0
321.00	633.0
322.10	198.0
323.10	5202.0
324.10	742.0
326.10	251.0
326.90	1245.0
328.00	573.0
328.90	154.0
331.90	488.0
333.00	469.0
334.10	3267.0
335.00	875.0
341.10	708.0
342.20	231.0
346.10	946.0
347.10	356.0
352.10	1369.0
353.00	939.0
354.00	1364.0
355.00	336.0
365.00	7545.0
366.00	1012.0
371.00	336.0
372.00	2559.0
373.10	569.0
383.10	590.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

383.90	204.0
391.00	230.0
392.10	161.0
400.90	318.0
402.00	853.0
403.00	886.0
404.00	256.0
405.00	272.0
421.10	944.0
422.10	1237.0
423.10	6592.0
424.10	2506.0
425.10	299.0
441.10	17888.0
442.10	109456.0
443.10	22008.0
444.10	2411.0
445.00	165.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

m/z	Abundance
36.00	617.0
37.00	1674.0
38.00	3944.0
39.10	26128.0
40.00	3290.0
41.10	1508.0
42.00	750.0
43.10	1832.0
44.00	8424.0
45.00	1792.0
46.00	170.0
47.00	364.0
48.00	208.0
49.00	2479.0
50.10	83904.0
51.10	310336.0
52.10	15889.0
53.10	769.0
54.00	275.0
55.00	1983.0
56.00	8449.0
57.00	19696.0
58.00	851.0
59.10	478.0
60.10	928.0
61.00	3665.0
62.10	4585.0
63.10	10832.0
64.00	1645.0
65.10	5983.0
66.00	450.0
67.00	512.0
68.00	4411.0
69.00	278912.0
70.00	1483.0
71.10	293.0
73.10	3864.0
74.10	28632.0
75.10	42968.0
76.10	14891.0
77.10	308992.0
78.10	20832.0
79.00	21712.0
80.00	16051.0
81.00	22248.0
82.00	5391.0
83.00	4816.0
83.90	801.0
85.00	3648.0
86.00	6987.0
87.00	2701.0
88.00	973.0
89.00	533.0
91.00	4989.0
92.00	5989.0
93.00	39144.0
94.10	2058.0
95.10	551.0
96.00	1891.0
97.00	749.0
98.00	29776.0
99.00	23480.0
100.00	2000.0
101.00	11600.0
102.00	646.0
103.10	4147.0
104.00	7053.0
105.00	7879.0
106.00	2010.0
107.00	91824.0
108.00	14421.0
109.00	2471.0
110.00	155136.0
111.00	24144.0
112.00	2927.0
113.00	1115.0
114.00	164.0
115.00	379.0
116.10	4247.0
117.00	90320.0
118.00	6745.0
118.90	881.0
120.00	1482.0
120.80	395.0
122.00	4779.0
123.00	8890.0
124.00	4882.0
125.00	3755.0
126.10	1205.0
127.00	291648.0
128.00	21912.0
129.00	116392.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

130.00	9993.0
131.00	2197.0
132.00	1231.0
133.00	980.0
134.00	3392.0
135.00	9282.0
136.00	4032.0
137.00	5307.0
138.00	1117.0
138.90	524.0
140.00	1257.0
141.00	16472.0
142.00	4637.0
143.00	3243.0
144.10	957.0
144.90	1064.0
146.00	3241.0
147.10	9002.0
148.00	21872.0
149.00	4426.0
150.10	1114.0
151.00	1790.0
152.10	1062.0
153.00	4427.0
154.00	3254.0
155.00	9306.0
156.00	12384.0
157.00	1828.0
158.00	2973.0
159.00	1921.0
160.00	4975.0
161.00	7127.0
161.90	1794.0
163.00	514.0
164.00	685.0
165.00	5750.0
166.00	4838.0
167.00	33088.0
168.00	18960.0
169.00	2652.0
170.10	947.0
171.00	1173.0
172.00	2507.0
173.00	3568.0
174.00	5782.0
175.10	12017.0
176.10	2383.0
177.00	5697.0
178.00	2121.0
179.00	22776.0
180.00	15798.0
181.00	7275.0
182.00	1099.0
182.90	492.0
184.00	2161.0
185.00	10488.0
186.00	75776.0
187.00	22384.0
188.00	3182.0
189.00	5693.0
190.00	924.0
191.00	3098.0
192.00	7842.0
193.10	8728.0
194.00	1856.0
195.00	769.0
196.00	11806.0
197.10	3846.0
198.00	469440.0
199.00	32408.0
200.00	2515.0
201.50	1829.0
203.00	4194.0
204.00	20320.0
205.10	34448.0
206.10	132736.0
207.10	22528.0
208.00	6898.0
209.00	2608.0
210.00	2225.0
211.00	5243.0
211.90	815.0
213.00	386.0
214.00	160.0
215.00	1978.0
216.00	3272.0
217.00	39576.0
218.00	5325.0
219.10	543.0
220.00	561.0
221.10	14211.0
222.00	5140.0
223.00	8530.0
224.00	74592.0
225.10	19000.0
226.00	2358.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

227.00	35336.0
228.00	5376.0
229.00	6917.0
230.00	717.0
231.00	2720.0
231.90	314.0
233.00	491.0
234.00	1863.0
235.00	2468.0
236.00	1541.0
237.00	4044.0
237.90	414.0
238.90	1301.0
240.00	1192.0
240.90	1626.0
242.00	4226.0
243.10	4028.0
244.10	51512.0
245.10	6972.0
246.00	12038.0
247.00	2640.0
248.00	663.0
249.00	2108.0
249.90	581.0
250.90	546.0
252.00	710.0
253.00	1533.0
254.10	2404.0
255.00	272384.0
256.00	39752.0
257.00	3439.0
258.00	19424.0
259.00	3186.0
259.90	434.0
261.00	346.0
263.10	187.0
264.00	554.0
265.00	8053.0
266.00	1119.0
267.10	427.0
270.10	312.0
270.90	915.0
271.90	1111.0
273.00	8517.0
274.00	20384.0
275.00	106432.0
276.00	13904.0
277.00	11505.0
278.00	2493.0
279.00	563.0
281.10	1412.0
282.00	467.0
283.00	1342.0
284.10	801.0
285.00	2016.0
286.10	294.0
289.00	396.0
290.10	354.0
290.90	314.0
292.20	449.0
293.00	2478.0
294.10	766.0
295.10	738.0
296.00	39784.0
297.00	5688.0
297.90	306.0
301.00	557.0
301.90	620.0
303.10	4081.0
304.10	658.0
305.00	265.0
308.00	669.0
309.10	387.0
310.00	550.0
313.00	361.0
314.10	1572.0
315.00	3877.0
316.10	2099.0
317.00	510.0
321.10	985.0
322.00	664.0
323.10	10015.0
324.10	1937.0
325.10	327.0
325.90	262.0
327.00	2134.0
328.00	1196.0
331.90	721.0
333.00	1067.0
334.10	6971.0
335.00	1815.0
335.90	245.0
341.00	1111.0
342.10	395.0
346.00	2286.0
347.00	630.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

352.10	3459.0
353.10	1789.0
354.10	2693.0
355.10	784.0
359.00	155.0
365.00	15318.0
366.10	2249.0
367.10	190.0
370.10	262.0
371.00	783.0
372.10	4821.0
373.10	989.0
383.00	1328.0
384.10	378.0
390.00	694.0
391.10	392.0
392.20	248.0
401.00	296.0
402.10	2136.0
403.10	2659.0
404.10	838.0
405.00	391.0
421.10	1821.0
422.10	2103.0
423.10	12909.0
424.10	3796.0
425.10	788.0
441.10	39496.0
442.10	237952.0
443.10	46336.0
444.10	4458.0
445.10	308.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

m/z	Abundance
36.00	389.0
37.10	1141.0
38.10	3655.0
39.10	21968.0
40.00	2860.0
41.00	1505.0
42.00	555.0
43.00	1965.0
44.10	9779.0
45.10	2086.0
46.00	166.0
47.00	311.0
49.10	2256.0
50.10	70056.0
51.10	262528.0
52.10	13804.0
53.10	623.0
54.00	153.0
55.10	1692.0
56.00	7454.0
57.00	16520.0
58.00	871.0
59.10	264.0
60.00	784.0
61.00	3091.0
62.10	3598.0
63.10	9799.0
64.10	1342.0
65.10	4288.0
66.00	428.0
66.90	674.0
68.00	3447.0
69.00	243072.0
70.00	1193.0
71.10	342.0
71.90	208.0
73.10	3638.0
74.10	25000.0
75.10	40136.0
76.10	13072.0
77.10	273408.0
78.10	19032.0
79.00	17448.0
80.00	13658.0
81.00	19712.0
82.00	4686.0
83.00	4602.0
84.00	837.0
85.00	3642.0
86.10	5776.0
87.10	2552.0
88.00	829.0
89.00	666.0
91.00	4169.0
92.00	5328.0
93.00	33672.0
94.10	1990.0
95.10	609.0
96.00	1952.0
97.10	667.0
98.00	26296.0
99.00	19632.0
100.00	1757.0
101.00	10665.0
102.00	784.0
103.00	3307.0
104.00	6880.0
105.10	6119.0
106.10	1619.0
107.00	85416.0
108.00	12466.0
109.00	1934.0
110.00	137280.0
111.00	21736.0
112.00	2773.0
113.00	1069.0
114.00	428.0
115.10	357.0
116.00	4071.0
117.00	83856.0
118.00	6375.0
119.10	789.0
119.90	814.0
121.10	264.0
122.00	6207.0
123.00	8635.0
124.00	4202.0
125.00	3596.0
126.20	1090.0
127.00	264576.0
128.00	19800.0
129.00	108528.0

Instrument :
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130.00	9705.0
131.00	1700.0
132.00	694.0
133.00	1355.0
134.00	3585.0
135.00	8892.0
136.00	3914.0
137.10	5488.0
138.00	912.0
139.00	501.0
140.00	1136.0
141.00	14447.0
142.00	4028.0
143.00	2865.0
144.00	967.0
145.00	630.0
146.00	2521.0
147.00	7331.0
148.00	19408.0
149.00	4394.0
149.90	1194.0
151.10	1946.0
151.80	1162.0
153.10	4643.0
154.00	3339.0
155.00	8849.0
156.10	11514.0
157.00	1845.0
158.00	2725.0
159.00	2034.0
160.00	4381.0
161.00	6964.0
162.10	1703.0
163.10	925.0
163.90	510.0
165.00	5653.0
166.00	4192.0
167.00	32280.0
168.00	17824.0
169.00	2226.0
170.00	1085.0
171.00	1284.0
172.00	2704.0
173.00	3470.0
174.00	5494.0
175.00	10861.0
176.00	2311.0
177.00	4714.0
178.00	2269.0
179.00	21648.0
180.00	15020.0
181.00	6630.0
181.90	968.0
182.80	559.0
184.00	1894.0
185.10	10909.0
186.10	73384.0
187.00	20448.0
188.00	2190.0
189.00	5522.0
190.00	1092.0
191.00	2760.0
192.00	6640.0
193.00	8529.0
194.00	1922.0
195.00	906.0
196.00	12092.0
197.10	4463.0
198.00	457664.0
199.00	30200.0
200.00	2457.0
201.30	1223.0
201.60	1186.0
203.00	4007.0
204.10	19752.0
205.10	33944.0
206.10	132480.0
207.00	21616.0
208.00	6305.0
209.00	2468.0
210.10	2923.0
211.00	5274.0
211.80	964.0
213.00	572.0
213.90	182.0
215.00	1861.0
216.00	3547.0
217.00	39760.0
218.00	4923.0
218.90	401.0
219.20	302.0
221.00	13328.0
222.00	4180.0
223.00	8618.0
224.10	75560.0
225.10	18520.0

Instrument :
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226.00	2094.0
227.00	36488.0
228.00	4910.0
229.00	7088.0
229.90	593.0
231.00	2940.0
232.00	570.0
233.00	772.0
234.00	2052.0
235.00	2496.0
236.00	1523.0
237.10	3516.0
238.00	385.0
239.00	1345.0
240.00	1304.0
241.10	2084.0
242.10	3709.0
243.00	3682.0
244.10	53624.0
245.10	7350.0
246.00	13646.0
247.00	2226.0
248.10	430.0
249.00	1507.0
249.90	350.0
251.00	518.0
252.10	690.0
253.00	1553.0
254.10	2426.0
255.00	281472.0
256.00	40128.0
257.00	3611.0
258.00	20768.0
259.00	3064.0
260.00	601.0
261.00	638.0
263.00	221.0
264.00	602.0
265.00	8349.0
266.10	1266.0
267.10	544.0
269.90	350.0
271.00	701.0
272.10	586.0
273.00	9451.0
274.00	22424.0
275.00	114912.0
276.00	14675.0
277.00	11756.0
278.00	1935.0
279.10	578.0
281.00	1256.0
282.10	623.0
283.00	1694.0
284.00	891.0
285.10	2239.0
286.00	358.0
288.90	483.0
289.90	414.0
291.00	321.0
292.00	492.0
293.00	2595.0
293.90	713.0
295.10	779.0
296.00	43928.0
297.00	4945.0
298.00	430.0
301.10	508.0
302.10	516.0
303.10	4576.0
304.00	1324.0
305.00	324.0
308.00	424.0
309.00	484.0
310.00	651.0
313.00	358.0
314.10	1661.0
315.00	4538.0
316.10	2180.0
317.10	343.0
321.00	971.0
322.00	598.0
323.10	11017.0
324.00	1809.0
324.90	293.0
325.90	269.0
327.00	2039.0
328.00	1119.0
329.00	332.0
332.00	780.0
333.00	870.0
334.10	6853.0
335.00	2130.0
336.00	284.0
339.10	245.0
341.10	1921.0

Instrument :
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342.10	591.0
346.10	2937.0
347.00	454.0
350.00	176.0
351.00	182.0
352.00	3545.0
353.00	2543.0
354.10	3302.0
355.00	665.0
356.10	212.0
359.00	357.0
365.00	17728.0
366.10	2139.0
367.00	231.0
370.10	331.0
371.10	1006.0
372.10	5402.0
373.10	1370.0
373.90	166.0
383.00	1261.0
384.10	625.0
385.00	197.0
390.10	674.0
391.00	362.0
392.00	307.0
401.10	299.0
402.10	2484.0
403.00	2994.0
404.00	947.0
404.90	243.0
421.10	2737.0
422.10	2713.0
423.10	15185.0
424.10	4458.0
425.10	428.0
441.10	47960.0
442.10	301696.0
443.10	56864.0
444.10	5489.0
445.10	392.0

Instrument :
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