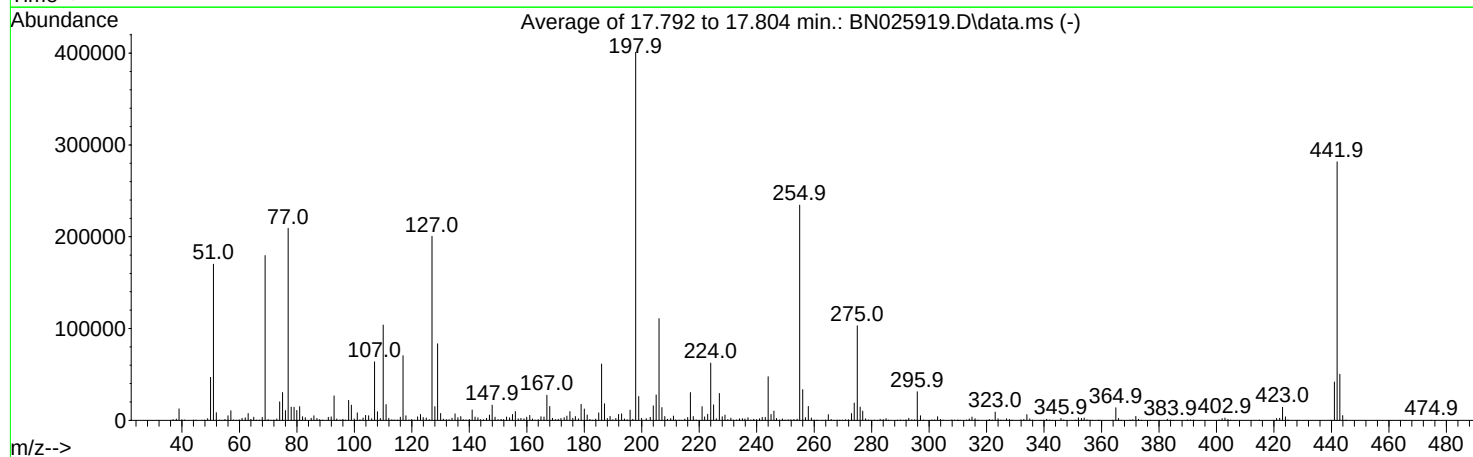
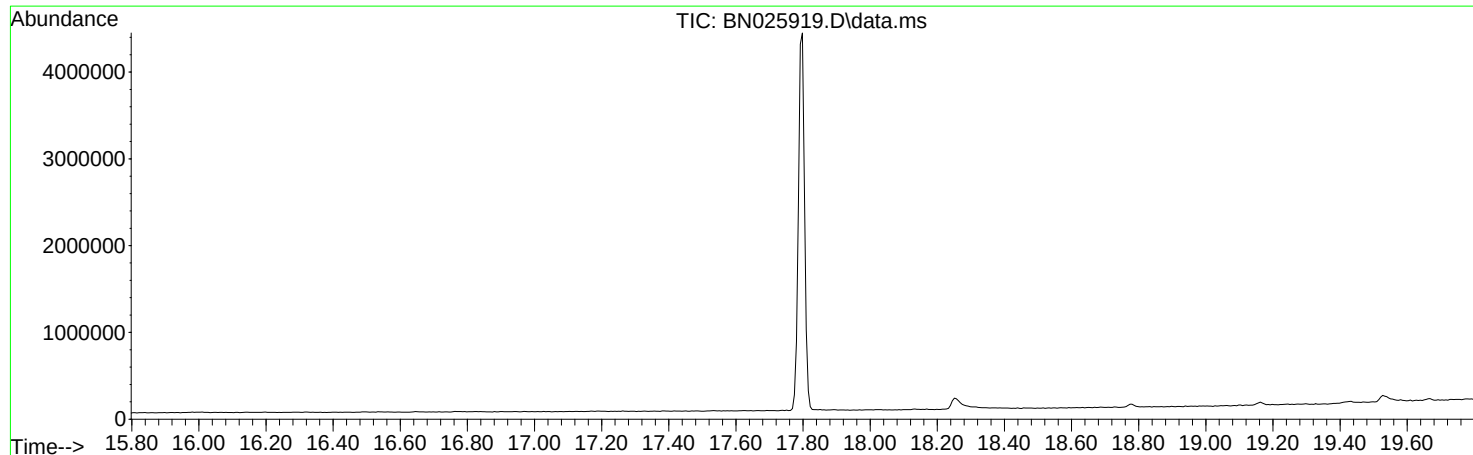


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062223\
Data File : BN025919.D
Acq On : 21 Jun 2023 19:10
Operator : MA/JU
Sample : DFTPP338
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP338

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Jun 22 01:27:41 2023



AutoFind: Scans 2483, 2484, 2485; Background Corrected with Scan 2475

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.4	170077	PASS
68	69	0.00	2	1.8	3228	PASS
69	198	0.00	100	44.8	179532	PASS
70	69	0.00	2	0.4	796	PASS
127	198	10	80	50.0	200429	PASS
197	198	0.00	2	0.3	1140	PASS
198	198	100	100	100.0	400789	PASS
199	198	5	9	6.5	25861	PASS
275	198	10	60	25.7	103037	PASS
365	198	1	100	3.4	13677	PASS
441	198	0.01	100	10.4	41696	PASS
442	198	50	100	70.3	281707	PASS
443	442	15	24	17.8	50160	PASS

m/z	Abundance
36.00	11120.0
36.90	1400.0
38.00	4495.0
39.00	576.0
40.00	1204.0
41.00	1444.0
42.00	694.0
43.00	1635.0
44.00	6494.0
44.90	450.0
46.90	2196.0
47.90	1083.0
49.00	9757.0
49.90	1819.0
50.90	3416.0
51.90	709.0
53.00	280.0
54.00	194.0
55.00	972.0
56.00	302.0
57.10	916.0
57.80	205.0
59.00	314.0
59.90	451.0
60.90	154.0
67.00	502.0
68.00	267.0
69.00	615.0
70.00	495.0
71.10	465.0
73.00	3127.0
74.00	430.0
75.00	467.0
76.90	407.0
78.00	316.0
79.00	335.0
80.90	389.0
81.90	275.0
82.90	733.0
83.90	8013.0
84.90	666.0
85.90	4762.0
86.80	265.0
87.90	862.0
88.90	168.0
91.00	371.0
92.90	372.0
93.90	212.0
95.00	338.0
96.00	715.0
97.00	427.0
98.00	249.0
103.00	265.0
104.90	319.0
107.00	199.0
115.10	245.0
116.80	206.0
119.00	372.0
121.00	228.0
128.90	319.0
131.10	170.0
132.90	561.0
133.90	185.0
135.00	582.0
147.00	990.0
147.80	190.0
148.90	233.0
162.90	288.0
164.90	370.0
176.90	363.0
179.00	171.0
185.10	157.0
191.00	606.0
193.00	626.0
207.00	5974.0
208.00	1260.0
208.90	1048.0
221.00	578.0
222.00	183.0
222.90	202.0
264.90	190.0
266.90	238.0
281.00	1167.0
282.00	437.0
283.00	323.0
327.00	211.0
340.90	227.0
355.10	285.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

m/z	Abundance
36.00	10894.0
37.00	2621.0
38.00	6146.0
39.00	16840.0
40.00	2068.0
41.00	2010.0
42.00	815.0
43.00	1453.0
44.00	6134.0
44.90	796.0
47.00	2490.0
47.90	1235.0
48.90	11373.0
50.00	60616.0
51.00	219392.0
52.00	11416.0
52.90	603.0
53.90	255.0
55.00	2126.0
56.00	6158.0
57.00	12993.0
58.00	604.0
59.00	395.0
59.90	1121.0
61.00	3039.0
62.00	3222.0
63.00	9190.0
64.00	1119.0
65.00	4211.0
65.90	257.0
67.00	800.0
68.00	4250.0
68.90	226496.0
70.00	1348.0
71.00	449.0
72.00	324.0
73.00	4740.0
74.00	25640.0
75.00	40040.0
76.00	13045.0
77.00	260608.0
78.00	18400.0
79.00	17944.0
80.00	13309.0
81.00	18576.0
82.00	5240.0
82.90	4283.0
83.90	7643.0
85.00	3363.0
85.90	10596.0
87.00	2703.0
87.90	1992.0
89.00	575.0
91.00	4244.0
92.00	4288.0
93.00	33464.0
93.90	2067.0
95.00	1153.0
96.00	2152.0
96.90	786.0
98.00	27200.0
99.00	19792.0
99.90	1890.0
101.00	9941.0
102.00	698.0
103.00	3316.0
103.90	6558.0
105.00	6470.0
106.00	2057.0
107.00	76512.0
108.00	11639.0
109.00	2558.0
110.00	128432.0
111.00	21464.0
111.90	2466.0
113.00	902.0
114.10	224.0
115.00	446.0
116.00	4185.0
117.00	85240.0
117.90	5910.0
119.10	909.0
120.00	1039.0
121.00	600.0
122.00	3971.0
123.00	7995.0
124.00	3594.0
125.00	3077.0
126.10	858.0
127.00	241664.0
128.00	18032.0
129.00	100416.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

130.00	9264.0
131.00	1732.0
131.90	902.0
133.00	1185.0
134.00	2955.0
135.00	9022.0
136.00	3576.0
137.00	4759.0
137.80	790.0
138.90	637.0
140.00	1149.0
141.00	13362.0
142.00	3762.0
143.00	3239.0
144.00	978.0
145.00	744.0
146.00	2423.0
147.00	7385.0
148.00	18480.0
149.00	4281.0
149.90	765.0
151.00	1367.0
151.90	934.0
153.00	4467.0
154.00	3098.0
155.00	7876.0
156.00	11245.0
157.00	2058.0
158.00	2492.0
159.00	1572.0
159.90	3972.0
161.00	6528.0
162.00	1858.0
162.90	618.0
163.90	643.0
165.00	4793.0
166.00	3714.0
167.00	30952.0
168.00	18160.0
169.00	2568.0
170.00	1027.0
170.90	1236.0
171.90	2502.0
173.00	3411.0
174.00	5768.0
175.00	11038.0
176.00	2584.0
176.90	4956.0
177.90	1785.0
178.90	21112.0
180.00	14059.0
181.00	6820.0
182.00	1127.0
182.90	341.0
183.90	1598.0
185.00	9705.0
186.00	69752.0
187.00	20144.0
188.00	2397.0
189.00	5090.0
189.90	756.0
191.00	2815.0
192.00	6916.0
193.00	8768.0
194.00	1493.0
194.90	851.0
195.90	13307.0
197.90	442368.0
199.00	28296.0
200.00	2147.0
201.60	2276.0
202.90	3744.0
204.00	20064.0
205.00	31208.0
206.00	125784.0
207.00	22336.0
208.00	5959.0
209.00	2419.0
210.10	2065.0
211.00	5117.0
211.70	964.0
213.00	345.0
213.90	208.0
215.00	1567.0
216.00	3306.0
217.00	30816.0
217.90	4724.0
218.90	507.0
221.00	16090.0
221.90	4935.0
223.00	7508.0
224.00	68016.0
225.00	19672.0
225.90	1917.0
227.00	33840.0
228.00	4338.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

229.00	6324.0
230.00	917.0
231.00	2540.0
232.00	396.0
233.00	521.0
234.00	1900.0
235.00	1763.0
235.90	1546.0
237.00	3596.0
238.00	643.0
239.00	1270.0
239.90	929.0
240.90	1962.0
241.90	3232.0
243.00	3666.0
244.00	54080.0
245.00	7212.0
246.00	11328.0
246.90	2189.0
248.00	369.0
248.90	1757.0
249.90	395.0
250.90	633.0
251.90	543.0
252.90	888.0
254.10	1305.0
255.00	259072.0
256.00	37888.0
256.90	3151.0
258.00	15796.0
259.00	3084.0
260.00	417.0
261.00	284.0
264.00	308.0
265.00	7216.0
265.90	999.0
267.10	351.0
268.10	206.0
268.80	186.0
270.00	396.0
271.00	693.0
271.90	603.0
273.00	8018.0
273.90	20208.0
275.00	111416.0
276.00	16020.0
276.90	10240.0
277.90	2002.0
278.90	391.0
279.80	161.0
281.00	1619.0
281.90	643.0
283.00	1634.0
284.00	734.0
285.00	1791.0
286.00	510.0
289.00	380.0
289.90	372.0
291.00	175.0
292.00	511.0
293.00	2233.0
294.10	770.0
295.10	722.0
295.90	32896.0
297.00	5216.0
298.10	297.0
301.00	374.0
302.00	391.0
303.00	4069.0
303.90	789.0
305.00	158.0
308.00	479.0
308.90	253.0
309.90	280.0
312.90	389.0
313.90	1554.0
314.90	3335.0
316.00	1465.0
316.90	268.0
321.00	956.0
322.00	465.0
323.00	8910.0
324.00	1666.0
324.90	357.0
326.00	282.0
326.90	1866.0
327.90	922.0
328.80	207.0
332.00	697.0
333.00	823.0
334.00	6385.0
335.00	1568.0
335.90	263.0
339.90	271.0
340.90	1297.0
341.90	377.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

345.90	1829.0
346.90	396.0
350.80	173.0
352.00	2760.0
353.00	2173.0
354.00	2704.0
354.90	814.0
355.80	155.0
356.80	160.0
359.20	206.0
365.00	13028.0
365.90	2232.0
366.80	231.0
369.90	249.0
371.00	691.0
371.90	3354.0
372.90	1299.0
373.80	183.0
382.80	1082.0
384.00	436.0
389.80	471.0
391.00	413.0
391.90	292.0
401.00	355.0
402.00	1608.0
403.00	2405.0
403.80	590.0
404.10	659.0
404.90	233.0
414.90	194.0
420.90	1914.0
422.00	1938.0
423.00	13417.0
424.00	3651.0
425.00	504.0
439.80	171.0
441.00	34936.0
441.90	229696.0
442.90	39416.0
443.90	4543.0
445.10	180.0
474.90	167.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

m/z	Abundance
36.00	10475.0
36.90	1936.0
38.00	6090.0
39.00	13698.0
40.00	1921.0
41.00	1769.0
42.00	569.0
43.00	1712.0
44.00	6760.0
44.90	1018.0
47.00	2144.0
47.90	1514.0
49.00	11734.0
50.00	55360.0
51.00	192448.0
52.00	10035.0
53.00	724.0
53.90	238.0
54.90	1971.0
56.00	6189.0
57.00	12815.0
58.00	755.0
59.00	623.0
59.90	875.0
60.90	2343.0
62.00	2859.0
63.00	8745.0
64.00	1359.0
65.00	4091.0
65.90	377.0
66.90	729.0
67.90	3993.0
69.00	203712.0
70.00	1647.0
71.00	615.0
72.00	269.0
73.00	4805.0
74.00	22696.0
75.00	33296.0
76.00	12425.0
77.00	238336.0
78.00	16101.0
79.00	16888.0
79.90	12586.0
81.00	17568.0
82.00	4823.0
83.00	4358.0
83.90	7529.0
85.00	3260.0
85.90	10492.0
87.00	2569.0
87.90	1664.0
89.00	600.0
90.90	4282.0
91.90	4580.0
93.00	30408.0
94.00	2141.0
95.00	668.0
96.00	1915.0
96.90	827.0
98.00	25128.0
98.90	18688.0
100.00	1428.0
101.00	8953.0
101.90	393.0
103.00	3097.0
103.90	5907.0
105.00	5844.0
106.00	1648.0
107.00	74752.0
108.00	10467.0
109.00	2073.0
110.00	117368.0
111.00	19288.0
112.00	2818.0
113.00	811.0
113.80	214.0
114.10	207.0
114.90	672.0
115.90	3971.0
117.00	80600.0
118.00	5847.0
118.90	901.0
120.00	921.0
120.90	481.0
122.00	4779.0
123.00	6963.0
123.90	3481.0
125.00	2996.0
126.00	1028.0
127.00	231168.0
128.00	17264.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

129.00	98088.0
130.00	8492.0
130.90	1616.0
132.00	725.0
133.00	1095.0
134.00	2517.0
135.00	8803.0
136.00	3195.0
137.00	4537.0
137.90	828.0
138.80	465.0
139.90	1034.0
140.90	13205.0
142.00	4399.0
143.00	2918.0
143.90	863.0
144.90	778.0
146.00	2487.0
147.00	7606.0
148.00	19944.0
149.00	4469.0
150.00	831.0
151.00	1675.0
151.90	919.0
152.90	4011.0
154.00	3099.0
155.00	6802.0
156.00	11468.0
157.00	1965.0
157.90	2367.0
159.00	2446.0
160.00	3950.0
161.00	6013.0
161.90	1671.0
163.00	652.0
164.00	646.0
164.90	4819.0
166.00	4297.0
167.00	32328.0
168.00	16968.0
168.90	2745.0
169.90	796.0
171.00	1085.0
171.90	2338.0
173.00	2908.0
173.90	5415.0
175.00	11592.0
176.00	2878.0
177.00	5531.0
178.00	2039.0
178.90	19736.0
180.00	13754.0
181.00	6706.0
181.90	976.0
182.70	212.0
184.00	1463.0
185.00	9628.0
186.00	70896.0
187.00	21744.0
188.00	2377.0
189.00	4978.0
189.80	684.0
191.00	2726.0
191.90	7876.0
193.00	8644.0
194.00	2004.0
195.00	732.0
196.00	11932.0
197.00	2090.0
197.90	479488.0
198.90	31080.0
200.00	2659.0
201.50	1873.0
203.00	3845.0
204.00	17016.0
205.00	31392.0
206.00	128592.0
207.00	21800.0
208.00	6033.0
209.00	2423.0
210.00	2141.0
211.00	5871.0
213.10	339.0
213.90	219.0
214.90	1331.0
216.00	3604.0
216.90	39008.0
217.90	4644.0
219.00	552.0
221.00	18616.0
221.90	4425.0
223.00	7696.0
224.00	73880.0
225.00	19808.0
226.00	1878.0
227.00	32880.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

228.00	4820.0
229.00	6203.0
229.90	799.0
231.00	3075.0
232.00	326.0
233.00	654.0
234.00	1815.0
235.00	2379.0
235.90	2118.0
236.90	3236.0
238.00	418.0
238.90	1135.0
240.00	1007.0
241.00	1489.0
242.00	4079.0
243.00	3913.0
244.00	55312.0
245.00	7195.0
246.00	11484.0
246.90	2748.0
247.90	633.0
249.00	1634.0
249.80	401.0
250.90	516.0
252.00	794.0
253.00	1378.0
254.00	1808.0
255.00	268224.0
256.00	36720.0
257.00	3485.0
257.90	17632.0
259.00	2607.0
260.00	408.0
260.80	411.0
262.80	215.0
264.00	448.0
264.90	7464.0
265.90	1079.0
266.90	390.0
268.00	175.0
269.00	243.0
269.90	338.0
270.90	726.0
272.00	779.0
273.00	9162.0
274.00	22720.0
275.00	123392.0
276.00	16560.0
276.90	12461.0
277.90	1822.0
279.00	709.0
280.90	1679.0
282.00	672.0
282.90	1669.0
284.00	996.0
285.00	2249.0
285.90	311.0
288.90	349.0
290.00	436.0
290.90	395.0
291.90	503.0
292.90	2650.0
293.90	594.0
294.90	789.0
295.90	34880.0
297.00	5893.0
297.90	410.0
301.00	528.0
301.90	659.0
303.00	4451.0
304.00	1139.0
304.80	280.0
307.90	459.0
308.80	302.0
310.00	290.0
313.00	257.0
313.90	1806.0
314.90	4153.0
316.00	2343.0
317.00	157.0
320.10	166.0
321.00	1238.0
321.90	499.0
323.00	10156.0
324.00	2168.0
324.90	206.0
326.00	279.0
326.90	2112.0
328.00	1132.0
328.90	249.0
331.90	738.0
332.90	1099.0
334.00	7184.0
335.00	2004.0
335.90	276.0
338.90	255.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

339.90	183.0
341.00	1452.0
342.00	537.0
343.00	174.0
345.90	2708.0
346.90	442.0
351.10	166.0
351.90	3154.0
353.00	2147.0
353.90	2702.0
355.00	1005.0
356.10	187.0
358.90	317.0
363.90	187.0
365.00	16768.0
365.90	2321.0
369.90	357.0
370.90	731.0
372.00	5047.0
372.90	1350.0
373.90	183.0
377.00	178.0
382.90	1395.0
383.90	298.0
384.90	171.0
390.00	743.0
390.80	340.0
391.90	234.0
400.80	415.0
401.90	1949.0
402.90	2786.0
404.00	1116.0
405.00	261.0
415.00	172.0
421.00	2089.0
422.00	2430.0
423.00	19008.0
424.00	4776.0
424.80	464.0
439.80	195.0
441.10	52192.0
442.00	343680.0
443.00	63128.0
444.00	6525.0
445.10	320.0

Instrument :
BNA_N
ClientSampleId :
DFTPP338

m/z	Abundance
36.00	11174.0
36.90	2128.0
38.00	4956.0
39.00	8420.0
39.90	1549.0
41.00	1739.0
41.90	688.0
43.00	1620.0
44.00	7346.0
44.90	498.0
47.00	2376.0
47.90	1137.0
49.00	11554.0
50.00	29776.0
51.00	108640.0
52.00	5517.0
52.90	491.0
53.90	284.0
55.00	1813.0
56.00	3466.0
56.90	8141.0
57.80	463.0
58.90	292.0
59.90	736.0
60.90	1493.0
62.00	1813.0
63.00	4281.0
63.90	801.0
65.00	2163.0
65.90	334.0
67.00	639.0
67.90	2241.0
69.00	110232.0
70.00	879.0
71.00	589.0
72.00	228.0
73.00	4150.0
74.00	13621.0
75.00	19088.0
76.00	6370.0
77.00	129632.0
78.00	9685.0
79.00	8759.0
80.00	6426.0
81.00	9922.0
82.00	2577.0
82.90	2412.0
83.90	8171.0
85.00	2005.0
85.90	8372.0
87.00	1666.0
87.90	1400.0
89.00	382.0
91.00	2480.0
92.00	2628.0
92.90	17088.0
94.00	1098.0
95.00	666.0
96.00	1318.0
97.00	759.0
97.90	13405.0
99.00	10739.0
99.90	1257.0
101.00	5203.0
101.90	346.0
102.90	1744.0
104.00	3420.0
105.00	3793.0
106.00	1070.0
107.00	40296.0
108.00	6133.0
109.00	1531.0
110.00	65776.0
110.90	10895.0
111.90	1444.0
113.10	392.0
114.10	183.0
114.90	421.0
116.00	2311.0
117.00	45856.0
118.00	3287.0
119.00	755.0
119.90	755.0
120.90	391.0
122.00	2390.0
123.00	4252.0
123.90	1902.0
125.00	1565.0
126.00	570.0
127.00	128456.0
128.00	9725.0
129.00	52592.0

Instrument :
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130.00	4496.0
130.90	941.0
131.90	500.0
133.00	1246.0
134.00	1919.0
135.00	5077.0
136.00	2014.0
137.00	3227.0
137.90	576.0
138.80	382.0
140.00	628.0
141.00	7393.0
142.00	2463.0
142.90	1751.0
144.00	480.0
144.90	401.0
146.00	1474.0
147.00	5218.0
148.00	11682.0
148.90	2122.0
150.10	645.0
151.20	764.0
151.90	630.0
152.90	2370.0
154.00	1860.0
155.00	4339.0
156.00	5989.0
157.00	796.0
157.90	1765.0
158.90	1099.0
159.90	2529.0
161.00	3356.0
162.00	1131.0
163.00	391.0
164.00	374.0
165.00	3154.0
166.00	2600.0
167.00	18480.0
168.00	10343.0
169.00	1471.0
170.00	445.0
171.00	912.0
172.00	1093.0
173.00	2234.0
174.00	2892.0
174.90	6139.0
175.90	1268.0
177.00	2914.0
177.90	930.0
178.90	11772.0
180.00	9061.0
181.00	3924.0
182.00	882.0
183.00	241.0
183.90	856.0
185.00	5425.0
186.00	43232.0
187.00	12208.0
188.00	1447.0
189.00	2768.0
190.00	583.0
191.00	2476.0
192.00	4126.0
193.00	5705.0
194.00	1169.0
194.90	478.0
196.00	7798.0
196.80	1331.0
198.00	280512.0
198.90	18208.0
199.90	1721.0
201.50	1140.0
202.90	2366.0
204.00	10498.0
205.00	20280.0
206.00	78088.0
207.00	15507.0
208.00	4066.0
209.00	1635.0
210.10	1271.0
211.00	2765.0
211.70	509.0
212.90	286.0
214.90	832.0
215.90	2038.0
217.00	20712.0
217.90	2996.0
218.90	183.0
221.00	11646.0
221.90	2597.0
223.00	5050.0
224.00	45048.0
225.00	11029.0
226.00	1138.0
227.00	21080.0
227.90	2823.0

Instrument :
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228.90	4327.0
230.00	550.0
231.00	1467.0
231.80	240.0
233.00	307.0
233.90	1140.0
235.00	1662.0
235.90	967.0
237.00	1801.0
237.80	238.0
238.90	762.0
239.90	683.0
240.90	1307.0
242.00	2600.0
243.00	2235.0
244.00	33120.0
245.00	4807.0
245.90	7430.0
247.00	1376.0
247.90	260.0
248.90	1269.0
249.90	174.0
251.00	548.0
251.80	371.0
253.00	786.0
254.00	971.0
254.90	175936.0
256.00	25720.0
256.90	2018.0
258.00	11812.0
259.00	1932.0
260.00	238.0
261.00	372.0
263.80	303.0
265.00	4228.0
265.90	613.0
267.00	521.0
267.90	232.0
269.90	276.0
270.90	317.0
272.00	674.0
273.00	4935.0
274.00	13264.0
275.00	74304.0
276.00	10390.0
277.00	7290.0
278.00	1209.0
278.90	286.0
281.00	1152.0
282.00	446.0
283.00	1138.0
283.90	555.0
285.00	1380.0
286.00	218.0
289.00	327.0
290.00	392.0
291.80	176.0
293.00	1662.0
294.00	534.0
295.00	532.0
295.90	25384.0
297.00	3840.0
298.00	237.0
301.00	358.0
302.00	511.0
302.90	3052.0
303.90	805.0
304.80	162.0
307.80	420.0
308.90	368.0
309.80	244.0
310.20	341.0
310.80	208.0
313.10	156.0
314.00	1298.0
314.90	3087.0
316.00	1585.0
316.90	271.0
320.90	777.0
322.00	315.0
323.00	8109.0
323.90	1271.0
325.00	210.0
327.00	1505.0
327.90	649.0
328.90	206.0
332.00	576.0
333.00	750.0
334.00	4892.0
335.10	839.0
336.00	253.0
338.90	161.0
341.00	1373.0
341.90	275.0
345.90	1688.0
346.90	338.0

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351.90	2095.0
353.00	1526.0
354.00	1985.0
354.90	843.0
359.00	208.0
364.90	11236.0
365.90	1576.0
370.00	226.0
370.80	623.0
372.00	4428.0
372.90	904.0
376.90	166.0
383.00	897.0
383.90	284.0
389.90	631.0
390.90	529.0
392.00	376.0
400.90	262.0
402.00	1786.0
403.00	2202.0
403.80	761.0
404.80	157.0
415.00	239.0
420.90	1954.0
422.00	1981.0
423.00	10468.0
424.00	3091.0
424.90	451.0
441.00	37960.0
442.00	271744.0
443.00	47936.0
444.00	4322.0
445.00	387.0

Instrument :
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