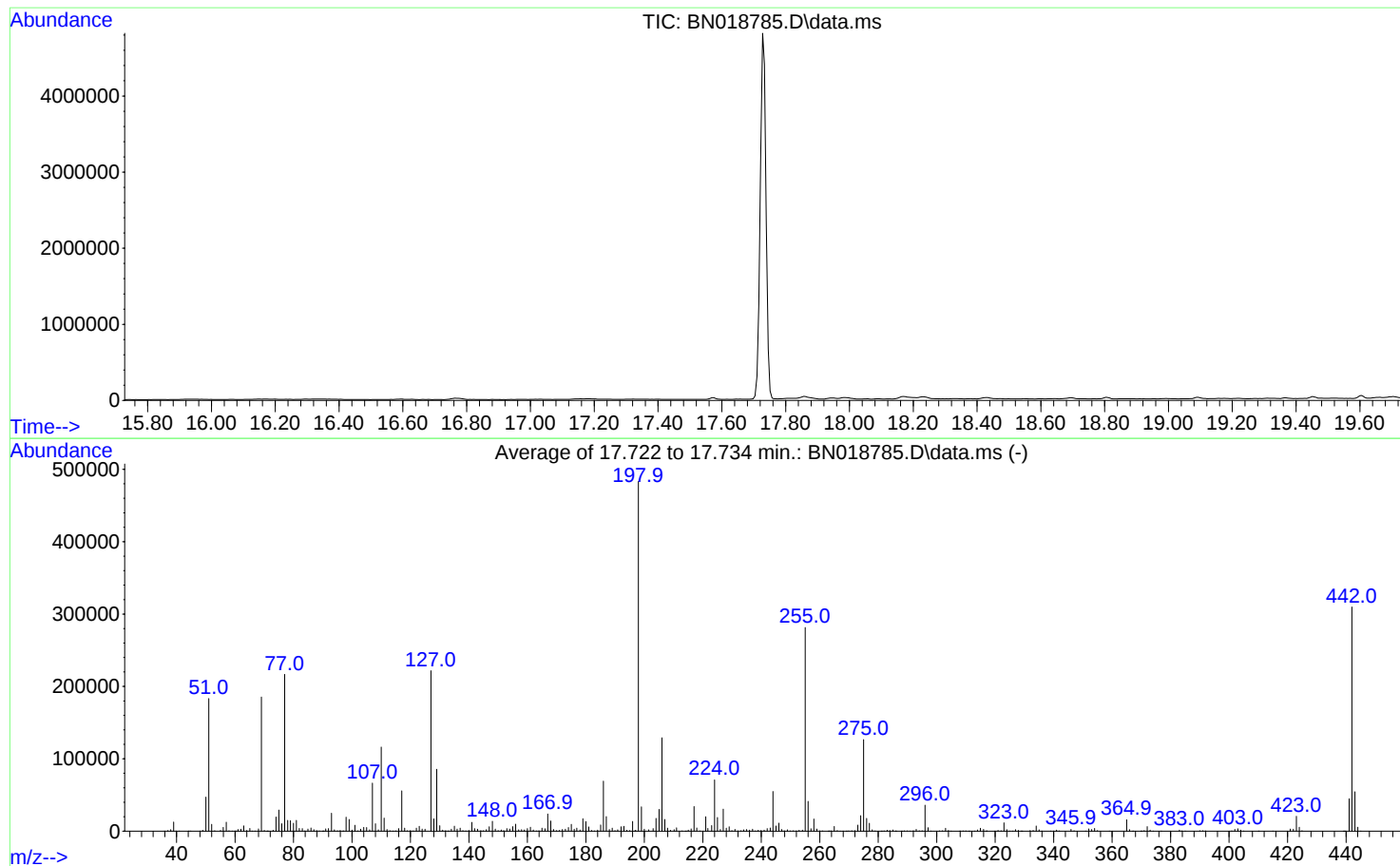


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030222\
 Data File : BN018785.D
 Acq On : 02 Mar 2022 09:04
 Operator : CG/JU
 Sample : DFTPP237
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP237

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN021822.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Feb 18 13:39:55 2022



AutoFind: Scans 2505, 2506, 2507; Background Corrected with Scan 2498

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.9	183382	PASS
68	69	0.00	2	1.7	3169	PASS
69	198	0.00	100	38.4	185496	PASS
70	69	0.00	2	0.6	1043	PASS
127	198	10	80	45.9	221653	PASS
197	198	0.00	2	0.3	1315	PASS
198	198	100	100	100.0	483221	PASS
199	198	5	9	6.9	33571	PASS
275	198	10	60	26.2	126472	PASS
365	198	1	100	3.3	15833	PASS
441	198	0.01	100	9.3	44877	PASS
442	198	50	100	64.1	309824	PASS
443	442	15	24	17.6	54381	PASS

m/z	Abundance
39.00	324.0
40.00	1427.0
40.90	652.0
41.90	201.0
43.00	721.0
44.00	902.0
44.90	184.0
47.00	160.0
48.90	496.0
51.00	341.0
55.00	370.0
55.90	277.0
57.00	385.0
58.00	184.0
67.00	287.0
68.00	163.0
69.00	296.0
71.00	170.0
73.00	1078.0
76.80	237.0
78.10	158.0
78.90	277.0
80.90	375.0
81.90	213.0
83.00	213.0
83.90	460.0
84.90	237.0
85.80	341.0
91.00	343.0
93.10	247.0
96.10	218.0
105.00	208.0
107.00	308.0
133.10	237.0
135.00	165.0
146.90	333.0
165.00	174.0
166.90	226.0
176.90	161.0
190.90	228.0
207.00	1799.0
207.90	229.0
209.10	170.0
281.10	378.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

m/z	Abundance
35.90	197.0
37.00	819.0
38.00	2080.0
39.00	11814.0
40.00	1715.0
41.00	792.0
43.00	462.0
44.00	910.0
45.00	338.0
48.00	204.0
49.00	1733.0
50.00	42128.0
51.00	166528.0
52.00	8715.0
53.10	468.0
55.00	1280.0
56.00	5012.0
57.00	11785.0
58.00	743.0
59.00	384.0
59.90	200.0
61.00	2149.0
62.00	2160.0
63.00	6547.0
64.00	893.0
65.00	3291.0
66.00	197.0
66.90	405.0
68.00	2955.0
69.00	167104.0
70.00	806.0
70.90	281.0
73.00	2351.0
74.00	16832.0
75.00	25760.0
76.00	9167.0
77.00	189184.0
78.00	13601.0
79.00	12651.0
80.00	9271.0
81.00	13412.0
82.00	3553.0
83.00	3110.0
84.00	793.0
85.00	2158.0
86.00	4284.0
87.00	2020.0
88.00	761.0
88.80	363.0
91.00	3080.0
92.00	3186.0
93.00	20920.0
94.00	1679.0
95.00	666.0
95.90	1036.0
96.90	552.0
98.00	16312.0
99.00	14276.0
100.00	1158.0
101.00	7042.0
102.00	388.0
103.00	2294.0
104.00	4780.0
105.00	4820.0
106.10	1708.0
107.00	56208.0
108.00	8817.0
109.00	1603.0
110.00	96184.0
111.00	14670.0
112.00	2027.0
112.90	655.0
114.00	169.0
115.00	447.0
116.00	2744.0
117.00	45160.0
118.00	3673.0
118.90	582.0
120.00	703.0
121.00	384.0
122.00	3658.0
123.00	5846.0
124.00	2547.0
125.00	2217.0
127.00	179840.0
128.00	13966.0
129.00	70544.0
130.00	6844.0
131.00	1401.0
131.90	579.0
132.80	300.0
133.10	311.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

134.00	2255.0
135.00	5082.0
136.00	2488.0
137.00	3653.0
138.00	666.0
138.90	364.0
139.90	865.0
141.00	9527.0
141.90	3039.0
143.00	2450.0
144.10	671.0
144.90	479.0
146.00	1961.0
147.00	5314.0
148.00	11257.0
149.00	2718.0
150.00	587.0
151.10	1421.0
151.70	674.0
152.90	2902.0
154.00	2223.0
155.00	5043.0
156.00	7667.0
157.00	1573.0
158.00	1772.0
158.90	1434.0
160.00	2599.0
161.00	4425.0
162.00	1477.0
163.00	373.0
163.90	438.0
165.00	3202.0
166.00	2557.0
167.00	19816.0
168.00	12028.0
168.90	1772.0
169.90	674.0
171.00	810.0
171.90	1817.0
173.00	2404.0
174.00	4231.0
175.00	7331.0
176.00	2386.0
176.90	2987.0
178.00	1098.0
179.00	13552.0
180.00	10553.0
181.00	4631.0
182.00	1010.0
182.90	432.0
184.00	1083.0
185.10	7221.0
186.00	53568.0
187.00	15756.0
188.00	1832.0
189.00	3621.0
190.00	615.0
191.00	1898.0
192.00	4635.0
193.00	5188.0
194.00	988.0
195.00	646.0
196.00	10279.0
196.80	2130.0
197.90	362496.0
199.00	27056.0
200.00	2095.0
201.50	1444.0
203.00	3064.0
204.00	13259.0
205.00	22024.0
206.00	97784.0
207.00	15107.0
208.00	3592.0
208.90	1311.0
210.20	1740.0
211.00	3452.0
213.00	382.0
215.00	954.0
216.00	2200.0
217.00	25848.0
217.90	3614.0
219.00	356.0
221.00	15053.0
223.00	5454.0
224.00	53864.0
225.00	14350.0
226.00	1923.0
227.00	22200.0
228.00	3252.0
229.00	4315.0
229.90	581.0
231.00	1971.0
231.90	317.0
232.90	392.0
233.90	1397.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

235.00	1488.0
235.90	1194.0
237.00	2468.0
238.00	444.0
238.90	839.0
239.90	918.0
241.00	1046.0
242.00	2539.0
243.10	3094.0
244.00	40256.0
245.00	5456.0
246.00	7939.0
247.00	1845.0
247.80	411.0
249.00	1570.0
249.90	341.0
250.90	387.0
252.00	324.0
252.90	882.0
254.10	1666.0
255.00	199360.0
256.00	31304.0
257.00	2231.0
258.00	12294.0
259.00	2353.0
259.90	356.0
260.80	334.0
263.90	279.0
264.90	4809.0
266.00	634.0
268.00	181.0
269.80	250.0
271.00	587.0
272.00	605.0
273.00	5674.0
274.00	15139.0
275.00	86552.0
276.00	11861.0
276.90	7850.0
277.90	1318.0
278.90	366.0
281.00	630.0
282.00	303.0
283.00	779.0
283.90	523.0
285.00	1340.0
285.90	268.0
289.00	289.0
289.90	245.0
291.00	201.0
292.00	438.0
293.00	1729.0
294.00	517.0
295.00	632.0
296.00	25416.0
297.10	3555.0
298.00	249.0
301.00	392.0
302.00	286.0
303.00	2582.0
304.00	729.0
307.90	336.0
309.00	241.0
309.90	370.0
313.10	237.0
313.90	1178.0
315.00	2344.0
316.00	1540.0
316.90	260.0
320.90	671.0
322.10	266.0
323.00	7191.0
324.00	1309.0
324.80	201.0
326.00	223.0
326.90	1422.0
328.00	739.0
328.80	158.0
331.90	501.0
333.00	755.0
334.00	4405.0
335.00	1227.0
335.90	193.0
339.00	152.0
339.90	254.0
341.00	866.0
342.00	359.0
345.90	1750.0
347.00	267.0
352.00	1847.0
353.00	1540.0
354.00	2428.0
355.00	670.0
359.10	208.0
365.00	10044.0
365.90	1238.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

369.80	250.0
370.90	520.0
372.00	3333.0
373.00	1167.0
383.00	795.0
383.80	284.0
389.90	399.0
391.00	358.0
391.90	240.0
400.90	314.0
401.90	1615.0
403.00	2181.0
404.00	911.0
405.00	272.0
420.90	1621.0
422.00	1429.0
423.00	11241.0
424.00	3577.0
425.00	670.0
441.10	23872.0
442.00	173952.0
443.10	30128.0
444.10	3387.0
445.10	179.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

m/z	Abundance
35.90	245.0
37.00	1063.0
38.00	2376.0
39.00	14767.0
40.00	1690.0
41.00	904.0
41.90	288.0
43.00	518.0
44.00	906.0
44.90	565.0
47.00	185.0
49.10	1775.0
50.00	55672.0
51.00	214528.0
52.00	10547.0
53.00	617.0
55.00	1651.0
56.00	6593.0
57.00	14478.0
58.00	818.0
58.90	196.0
59.90	287.0
61.00	2854.0
62.00	3387.0
63.00	8923.0
64.00	1275.0
65.10	4468.0
65.90	414.0
66.90	401.0
68.00	3762.0
69.00	217472.0
70.00	1353.0
70.90	394.0
73.10	2398.0
74.00	22920.0
75.00	34552.0
76.00	12486.0
77.00	256640.0
78.00	17168.0
79.00	17888.0
80.00	12736.0
81.00	17568.0
82.00	4594.0
83.00	4764.0
84.00	988.0
85.00	3792.0
86.00	5630.0
87.00	2274.0
88.00	919.0
88.90	537.0
89.90	174.0
91.00	4320.0
92.00	4391.0
93.00	29120.0
94.00	2095.0
95.00	799.0
96.00	1435.0
97.10	640.0
98.00	22528.0
99.00	19464.0
100.00	1724.0
101.00	9930.0
102.00	574.0
103.00	3276.0
104.00	5807.0
105.00	5836.0
106.00	2393.0
107.00	78144.0
108.00	12229.0
109.00	2258.0
110.00	137536.0
111.00	21680.0
112.00	2524.0
113.00	782.0
114.10	170.0
114.90	363.0
116.00	4711.0
117.00	66528.0
118.00	4951.0
119.00	748.0
120.00	1159.0
120.90	518.0
122.00	4852.0
123.00	7278.0
124.00	3470.0
125.00	3326.0
127.00	262656.0
128.00	20552.0
129.00	99448.0
130.00	8851.0
131.00	1503.0
132.10	995.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

133.00	479.0
134.00	3327.0
135.00	8396.0
135.90	3198.0
137.00	4701.0
137.90	970.0
138.80	396.0
140.00	1270.0
141.00	14065.0
141.90	4213.0
142.90	3079.0
144.00	988.0
145.00	814.0
145.90	2250.0
147.00	7499.0
148.00	16066.0
149.00	3049.0
150.00	987.0
151.00	1944.0
152.00	1158.0
153.00	4210.0
154.00	3386.0
155.00	7405.0
156.00	11679.0
157.00	2377.0
158.00	2892.0
159.00	2313.0
160.00	4235.0
161.00	6009.0
162.00	1796.0
163.10	538.0
163.90	598.0
165.00	5253.0
166.00	4012.0
167.00	26920.0
168.00	16030.0
169.00	2645.0
170.00	939.0
170.90	1466.0
171.90	2691.0
173.00	2871.0
174.00	5775.0
175.00	10799.0
176.00	3182.0
177.00	5085.0
178.00	1774.0
179.00	20640.0
180.00	16295.0
181.00	7146.0
181.90	1090.0
182.90	721.0
184.00	1749.0
185.00	10077.0
186.00	80800.0
187.00	23256.0
188.00	2336.0
189.00	4771.0
190.00	1141.0
191.00	2409.0
192.00	7189.0
193.00	7837.0
194.00	1718.0
195.00	929.0
196.00	15739.0
197.00	3945.0
198.00	562944.0
199.00	38912.0
200.00	3243.0
201.50	2161.0
203.00	4118.0
204.00	20904.0
205.00	36136.0
206.00	148224.0
207.00	19928.0
208.00	5130.0
209.00	1799.0
210.10	1999.0
211.00	5618.0
212.90	257.0
215.00	1927.0
216.00	4069.0
217.00	39344.0
217.90	4845.0
219.00	531.0
221.00	23192.0
221.70	5706.0
223.00	9938.0
224.00	80592.0
225.00	21664.0
226.00	2535.0
227.00	36320.0
228.00	5141.0
229.00	6734.0
230.00	1021.0
231.00	3060.0
232.00	332.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

233.00	641.0
234.00	2001.0
235.00	2402.0
236.00	1745.0
237.00	3524.0
238.00	618.0
239.00	1661.0
240.00	1021.0
240.90	1920.0
242.00	4380.0
243.00	4958.0
244.00	63232.0
245.00	8548.0
246.00	13210.0
247.00	2653.0
248.00	634.0
248.90	1942.0
249.90	516.0
251.00	611.0
252.00	593.0
253.00	1524.0
255.00	327616.0
256.00	46864.0
257.00	4283.0
258.00	19200.0
259.00	3674.0
260.00	491.0
260.90	529.0
262.90	183.0
264.00	628.0
265.00	7832.0
266.00	986.0
266.90	201.0
269.90	441.0
270.90	667.0
272.00	840.0
273.00	10323.0
274.00	26224.0
275.00	151296.0
276.00	21528.0
277.00	12278.0
277.90	2301.0
279.00	603.0
280.90	265.0
282.10	345.0
283.00	1460.0
284.00	1158.0
285.00	1955.0
286.10	335.0
288.90	556.0
290.00	392.0
291.00	277.0
292.00	588.0
293.00	3089.0
294.00	791.0
296.00	41032.0
297.00	5561.0
297.90	456.0
300.90	537.0
302.00	675.0
303.00	4796.0
304.00	1402.0
304.90	191.0
307.90	485.0
309.00	452.0
310.00	533.0
312.90	295.0
314.00	2038.0
315.00	4613.0
316.00	2609.0
317.10	518.0
319.90	209.0
321.00	1324.0
322.00	899.0
323.00	13052.0
324.00	2506.0
324.90	248.0
326.00	375.0
327.00	2055.0
327.90	1393.0
328.90	207.0
332.00	1017.0
333.00	1309.0
334.00	8628.0
335.00	1998.0
336.00	349.0
338.90	237.0
340.00	203.0
341.00	1635.0
342.10	332.0
346.00	2622.0
346.90	843.0
351.00	309.0
352.00	3299.0
353.00	2770.0
354.00	4562.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

355.00	997.0
359.00	282.0
365.00	18416.0
366.00	2530.0
367.00	241.0
370.00	385.0
371.00	957.0
372.00	7443.0
373.00	1710.0
374.00	194.0
376.80	218.0
383.00	1878.0
383.90	640.0
385.00	217.0
390.00	818.0
391.10	646.0
391.90	511.0
400.90	402.0
401.90	2750.0
403.00	4075.0
404.00	1768.0
404.90	330.0
415.00	211.0
421.00	3331.0
422.00	3552.0
423.00	23696.0
424.00	6342.0
424.90	643.0
439.50	202.0
441.00	48040.0
442.00	354688.0
443.00	63696.0
444.00	5980.0
445.00	388.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

m/z	Abundance
35.90	237.0
37.00	703.0
38.00	1989.0
39.00	12223.0
40.00	1699.0
41.00	820.0
42.00	263.0
42.90	457.0
44.00	943.0
45.00	471.0
48.10	160.0
48.90	1621.0
50.00	43680.0
51.00	170112.0
52.00	8984.0
53.00	637.0
55.00	1497.0
56.00	4852.0
57.00	12320.0
57.90	641.0
59.10	296.0
60.10	211.0
61.00	2257.0
62.00	2661.0
63.00	6820.0
64.00	1012.0
65.00	3419.0
66.00	227.0
66.90	424.0
68.10	3278.0
69.00	172800.0
70.00	969.0
71.10	188.0
73.00	2058.0
74.00	18776.0
75.00	27640.0
76.00	9452.0
77.00	204800.0
78.00	14231.0
79.00	14143.0
80.00	10589.0
81.00	15102.0
82.00	3889.0
83.00	3479.0
83.90	606.0
85.00	3386.0
86.00	4257.0
86.90	2157.0
87.90	844.0
88.90	302.0
90.10	177.0
91.00	3460.0
91.90	3421.0
93.00	25040.0
94.00	1758.0
95.00	560.0
96.00	1065.0
97.10	638.0
98.00	19072.0
99.00	14948.0
100.00	1335.0
101.00	7741.0
101.90	503.0
103.00	2497.0
104.00	5233.0
105.00	5396.0
106.00	1668.0
107.00	65928.0
108.00	9734.0
109.00	1933.0
110.00	115288.0
111.00	17784.0
111.90	2422.0
112.90	723.0
114.90	548.0
116.00	3486.0
117.00	55312.0
118.00	3949.0
119.00	627.0
120.00	948.0
121.00	464.0
122.00	4262.0
123.00	7279.0
124.00	2879.0
125.00	2830.0
127.00	222464.0
128.00	16289.0
129.00	86928.0
130.00	6801.0
131.00	1619.0
132.00	877.0
133.10	562.0

Instrument :
BNA_N
ClientSampleId :
DFTPP237

134.00	2586.0
135.00	7669.0
136.00	3119.0
137.00	4352.0
137.90	799.0
139.00	581.0
140.00	1330.0
141.00	13097.0
142.00	3646.0
143.00	2483.0
144.00	748.0
144.90	731.0
146.00	2075.0
147.00	6262.0
148.00	13946.0
149.00	3165.0
150.00	812.0
151.10	1656.0
151.80	942.0
153.00	3940.0
153.90	3197.0
155.00	6784.0
156.00	9846.0
157.00	1921.0
158.00	1830.0
159.00	1643.0
160.00	4143.0
161.00	5764.0
162.00	1760.0
163.00	550.0
164.00	793.0
165.00	4758.0
166.00	3529.0
167.00	25120.0
168.00	14210.0
169.00	2470.0
169.90	991.0
170.90	985.0
172.00	2324.0
173.00	2891.0
174.00	5219.0
175.00	10379.0
176.00	2390.0
177.00	4891.0
178.00	1927.0
178.90	17368.0
180.00	12818.0
181.00	6086.0
182.00	1048.0
182.90	472.0
184.00	1477.0
185.00	8658.0
186.00	73000.0
187.00	21424.0
188.00	2656.0
189.00	4291.0
189.90	924.0
190.90	2348.0
192.00	6299.0
193.00	6951.0
194.00	1270.0
195.00	863.0
196.00	14570.0
198.00	524224.0
199.00	34744.0
200.00	2781.0
201.50	2262.0
203.00	3524.0
204.00	18816.0
205.00	31936.0
206.00	141056.0
207.00	18832.0
208.00	4812.0
209.00	1484.0
210.10	2580.0
211.00	5010.0
213.00	390.0
214.00	271.0
215.00	1843.0
216.00	3225.0
217.00	36904.0
218.00	4697.0
218.90	385.0
221.00	21480.0
221.70	5432.0
223.00	8239.0
224.00	78304.0
225.00	21032.0
226.00	2250.0
227.00	33080.0
228.00	4314.0
229.00	7119.0
229.90	1072.0
231.00	2624.0
232.00	399.0
233.10	705.0

Instrument :
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233.90	2051.0
235.00	2826.0
235.90	1662.0
237.00	2471.0
238.00	372.0
239.00	1129.0
240.00	1139.0
241.00	1722.0
242.00	3829.0
243.00	5146.0
244.00	60864.0
245.00	7207.0
246.00	12489.0
247.00	2695.0
247.90	522.0
249.00	2211.0
249.90	520.0
251.00	745.0
252.00	672.0
252.90	1667.0
254.10	3056.0
255.00	317312.0
256.00	45352.0
257.00	3735.0
258.00	19152.0
259.00	2678.0
260.00	395.0
261.00	504.0
263.10	183.0
264.00	605.0
265.00	6783.0
266.00	1055.0
267.00	179.0
267.90	222.0
269.00	183.0
270.00	375.0
270.90	756.0
271.90	839.0
273.00	9547.0
274.00	23024.0
275.00	141568.0
276.00	19496.0
277.00	12525.0
278.00	2333.0
278.90	378.0
281.00	420.0
281.90	379.0
283.10	1366.0
284.00	850.0
285.00	1955.0
286.10	278.0
287.90	173.0
288.90	572.0
290.00	402.0
290.90	316.0
292.00	751.0
293.00	2973.0
294.00	897.0
295.00	1115.0
296.00	41200.0
297.00	5115.0
298.00	257.0
300.90	518.0
302.00	671.0
303.00	4759.0
304.00	1196.0
305.00	316.0
308.10	654.0
309.00	463.0
310.00	558.0
311.00	170.0
312.90	452.0
313.90	1816.0
314.90	4755.0
316.00	3271.0
317.10	502.0
320.00	214.0
321.00	1067.0
322.00	762.0
323.00	14187.0
324.00	2339.0
324.90	352.0
326.00	321.0
327.00	2741.0
328.00	1359.0
329.10	237.0
331.90	1029.0
333.00	1406.0
334.00	8723.0
335.00	2222.0
336.00	293.0
340.00	218.0
341.00	2063.0
341.90	555.0
346.00	3522.0
347.00	579.0

Instrument :
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350.90	265.0
352.00	4152.0
353.00	2769.0
354.00	4713.0
355.00	925.0
359.00	479.0
364.90	19040.0
366.00	2699.0
370.10	346.0
371.00	1235.0
372.00	7902.0
373.00	1720.0
374.00	284.0
376.90	167.0
383.00	2017.0
383.90	520.0
384.80	163.0
385.10	195.0
390.10	946.0
391.00	652.0
391.90	571.0
400.90	429.0
402.00	3181.0
403.00	4038.0
404.00	1601.0
405.10	250.0
410.00	191.0
414.90	186.0
421.00	3879.0
422.00	3282.0
423.00	26624.0
424.00	6462.0
425.00	698.0
439.10	172.0
441.10	62720.0
442.00	400832.0
443.00	69320.0
444.00	7342.0
445.10	429.0

Instrument :
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