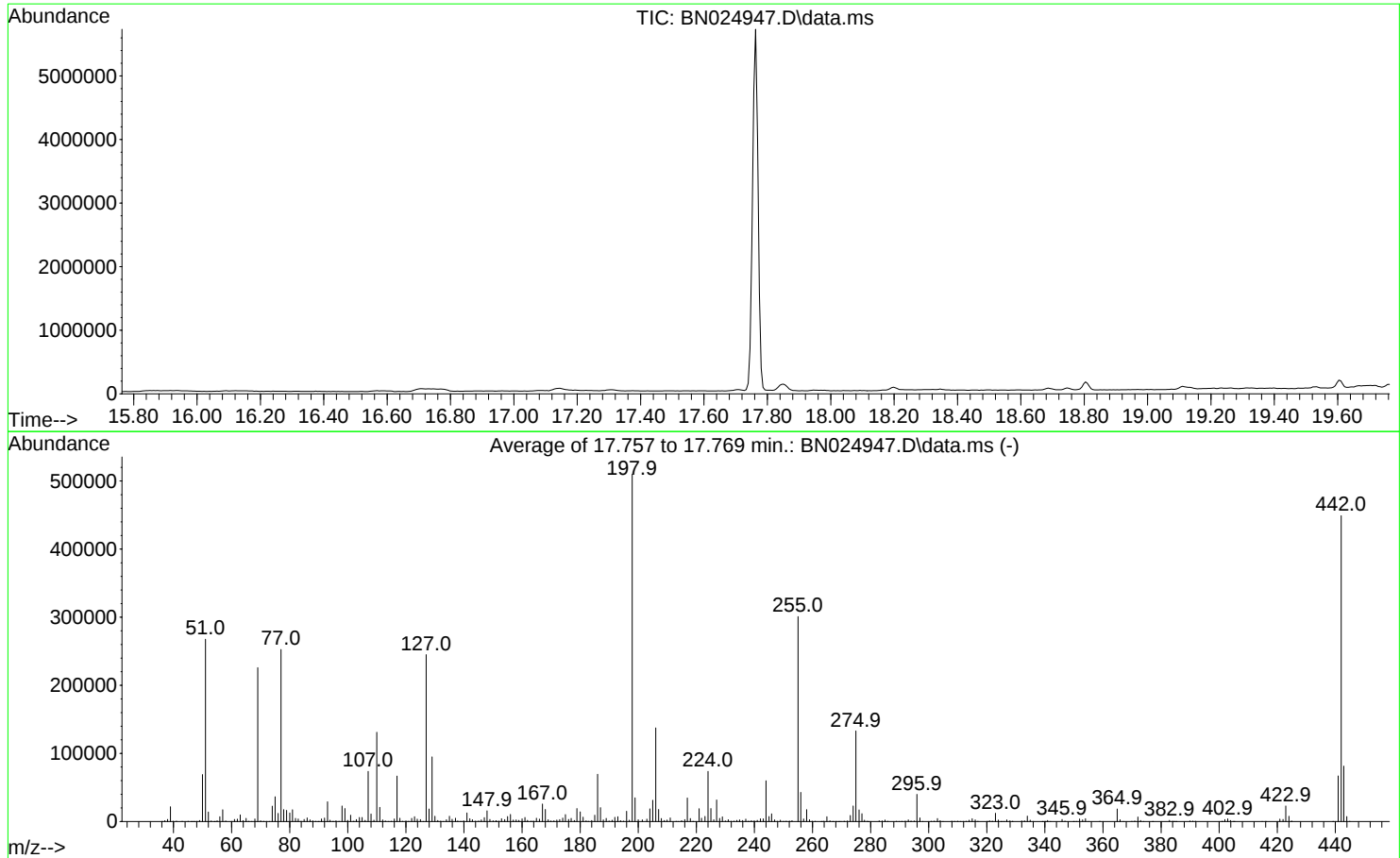


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041723\
Data File : BN024947.D
Acq On : 17 Apr 2023 09:55
Operator : CG/JU
Sample : DFTPP287
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP287

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Title : SVOA CALIBRATION
Last Update : Tue Apr 18 01:19:27 2023



AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2471

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	52.5	267786	PASS
68	69	0.00	2	1.7	3818	PASS
69	198	0.00	100	44.3	226100	PASS
70	69	0.00	2	0.5	1208	PASS
127	198	10	80	48.1	245163	PASS
197	198	0.00	2	0.4	2125	PASS
198	198	100	100	100.0	509867	PASS
199	198	5	9	6.8	34827	PASS
275	198	10	60	26.1	133056	PASS
365	198	1	100	3.6	18491	PASS
441	198	0.01	100	13.1	66971	PASS
442	198	50	100	88.1	449152	PASS
443	442	15	24	18.1	81408	PASS

m/z	Abundance
35.10	172.0
35.90	460.0
37.90	408.0
38.90	561.0
39.90	2965.0
41.00	873.0
41.90	361.0
43.00	1044.0
44.00	12973.0
45.10	614.0
46.90	217.0
47.90	208.0
48.90	738.0
49.90	166.0
51.00	459.0
55.00	725.0
56.00	283.0
56.90	319.0
58.90	460.0
62.80	246.0
65.00	153.0
67.00	299.0
69.00	503.0
70.00	155.0
71.10	198.0
73.00	4289.0
74.00	508.0
75.00	444.0
76.00	257.0
77.00	564.0
77.80	391.0
78.90	339.0
80.90	320.0
83.00	311.0
83.90	507.0
85.00	328.0
85.70	250.0
88.80	163.0
91.00	488.0
93.10	211.0
95.10	181.0
95.80	513.0
96.90	257.0
105.10	263.0
107.10	152.0
109.00	261.0
115.00	192.0
116.90	216.0
118.90	344.0
125.10	182.0
127.90	156.0
131.00	307.0
132.90	727.0
141.00	169.0
142.90	152.0
147.00	1219.0
148.00	248.0
149.10	187.0
165.00	164.0
166.00	269.0
167.10	561.0
177.00	210.0
178.00	152.0
179.10	371.0
191.10	510.0
192.00	171.0
192.90	545.0
193.90	252.0
195.00	306.0
205.00	198.0
207.00	3834.0
207.90	913.0
209.00	603.0
209.90	158.0
221.00	815.0
222.00	445.0
223.10	284.0
224.00	186.0
249.00	174.0
265.10	202.0
266.90	364.0
281.10	1735.0
281.90	668.0
283.10	293.0
324.90	194.0
326.80	158.0
340.90	294.0
342.00	255.0
342.90	155.0
355.00	805.0
356.10	401.0
357.00	190.0

Instrument :
BNA_N
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400.90	352.0
415.20	208.0
428.80	287.0

Instrument : BNA_N
ClientSampleId : DFTPP287

m/z	Abundance
36.00	571.0
37.00	1694.0
38.00	4178.0
39.00	25848.0
40.00	3571.0
41.00	1559.0
42.10	200.0
43.00	1493.0
44.00	13012.0
45.00	1049.0
46.90	367.0
47.80	339.0
49.00	2940.0
50.00	79480.0
51.00	301888.0
52.00	15968.0
53.00	926.0
55.00	2035.0
56.00	8091.0
57.00	18584.0
58.00	961.0
59.00	526.0
59.90	255.0
61.00	3399.0
62.00	3904.0
63.00	10908.0
63.90	1429.0
65.00	5209.0
65.90	302.0
66.90	438.0
68.00	4238.0
69.00	253440.0
70.00	1544.0
71.00	477.0
72.00	280.0
73.00	4464.0
74.00	25528.0
75.00	40624.0
76.00	13420.0
77.00	279040.0
78.00	20360.0
79.00	18600.0
80.00	14263.0
81.00	18968.0
82.00	5192.0
82.90	4470.0
84.00	957.0
84.90	3578.0
86.00	6019.0
87.00	2917.0
88.00	948.0
88.90	585.0
90.90	4089.0
92.00	5867.0
93.00	30568.0
93.90	2131.0
94.90	703.0
96.00	1644.0
97.10	795.0
98.00	24424.0
99.00	20832.0
100.00	2109.0
101.00	10096.0
101.90	906.0
103.00	3151.0
104.00	6614.0
105.00	6176.0
106.00	2033.0
107.00	78640.0
108.00	11625.0
109.00	2161.0
110.00	138688.0
111.00	21752.0
112.00	2600.0
112.90	948.0
114.10	246.0
114.90	630.0
116.00	3689.0
117.00	70672.0
117.90	5092.0
119.00	729.0
120.10	982.0
121.00	533.0
122.00	5169.0
123.00	6942.0
123.90	3585.0
125.00	2975.0
127.00	258432.0
128.00	18944.0
129.00	100424.0
130.00	7975.0
131.00	2341.0

Instrument :
BNA_N
ClientSampleId :
DFTPP287

131.90	896.0
132.90	939.0
133.90	2665.0
135.00	8365.0
136.00	3407.0
137.00	5246.0
137.80	902.0
138.80	425.0
139.90	1233.0
141.00	12241.0
142.00	4592.0
143.00	3336.0
144.00	657.0
145.00	1034.0
145.90	2333.0
147.00	7065.0
148.00	15901.0
149.00	3213.0
150.00	1471.0
151.00	1685.0
152.10	904.0
153.00	3973.0
154.00	3134.0
155.00	7291.0
156.00	11372.0
157.00	1954.0
158.00	2365.0
158.90	1739.0
160.00	4028.0
161.00	6586.0
161.90	1691.0
163.10	496.0
163.90	892.0
165.00	5081.0
166.00	3891.0
167.00	27104.0
168.00	19296.0
169.00	2915.0
170.00	926.0
170.90	988.0
171.90	2248.0
172.90	2526.0
174.00	5567.0
175.00	10188.0
176.00	2828.0
176.90	5430.0
178.00	1705.0
178.90	19632.0
180.00	14310.0
181.00	6297.0
182.00	1116.0
182.80	628.0
184.00	1821.0
185.00	9097.0
186.00	68576.0
187.00	20456.0
188.00	2961.0
189.00	4394.0
189.90	629.0
191.00	2491.0
192.00	5867.0
193.00	8033.0
194.00	1914.0
195.00	867.0
196.00	14933.0
197.90	491200.0
198.90	34048.0
200.00	2712.0
201.50	2345.0
203.00	3428.0
204.00	19272.0
205.00	30168.0
206.00	135872.0
207.00	21208.0
208.00	5266.0
209.00	2024.0
210.10	2084.0
211.00	4864.0
213.00	452.0
214.90	1388.0
216.00	2764.0
216.90	31568.0
217.90	4291.0
218.80	412.0
220.90	17216.0
221.80	5829.0
223.00	7378.0
224.00	70824.0
225.00	18408.0
226.00	2725.0
227.00	30216.0
228.00	5117.0
228.90	6766.0
230.00	978.0
231.00	2707.0
232.00	491.0

Instrument :
BNA_N
ClientSampleId :
DFTPP287

232.90	749.0
234.00	1842.0
234.90	2188.0
235.90	1462.0
237.00	4302.0
237.90	758.0
238.90	1293.0
239.90	964.0
240.90	1882.0
242.10	3536.0
243.00	3428.0
244.00	55984.0
245.00	7286.0
245.90	10146.0
247.00	2572.0
247.90	374.0
248.90	2138.0
250.00	473.0
250.90	684.0
251.90	379.0
252.90	1417.0
255.00	271360.0
255.90	40464.0
256.90	3726.0
257.90	15669.0
258.90	2481.0
260.00	526.0
260.90	538.0
263.00	246.0
263.90	509.0
264.90	7100.0
266.00	888.0
267.10	516.0
269.80	270.0
271.10	787.0
272.00	895.0
273.00	7571.0
274.00	20816.0
275.00	116232.0
276.00	15940.0
277.00	10106.0
277.90	2080.0
278.90	466.0
281.00	1333.0
282.00	605.0
282.90	1211.0
284.00	705.0
284.90	2359.0
285.90	330.0
288.90	366.0
289.90	220.0
290.70	270.0
291.90	499.0
292.90	2313.0
293.80	907.0
294.90	840.0
295.90	33544.0
296.90	5541.0
298.00	325.0
300.90	557.0
302.00	734.0
303.00	3790.0
303.90	1101.0
304.90	295.0
307.90	649.0
308.90	286.0
309.90	533.0
311.00	181.0
312.00	199.0
313.00	459.0
313.90	1726.0
314.90	4107.0
316.00	1959.0
317.00	413.0
320.90	989.0
322.10	690.0
323.00	11143.0
323.90	2038.0
325.10	182.0
325.90	367.0
326.90	2020.0
327.80	931.0
328.70	188.0
332.00	952.0
332.90	1101.0
334.00	7079.0
335.00	2091.0
336.10	245.0
341.00	1533.0
341.90	411.0
342.90	196.0
345.90	2163.0
346.90	618.0
350.90	203.0
351.90	3499.0
353.00	1833.0

Instrument :
BNA_N
ClientSampleId :
DFTPP287

354.00	3482.0
355.00	1119.0
359.00	442.0
364.90	15312.0
365.90	2542.0
367.00	359.0
370.00	254.0
371.00	721.0
372.00	5518.0
372.90	1308.0
382.90	1608.0
383.90	702.0
384.80	208.0
389.90	796.0
391.00	475.0
391.80	329.0
400.90	400.0
402.00	2197.0
403.00	3239.0
403.90	1377.0
404.80	336.0
414.80	260.0
420.90	3039.0
422.00	2751.0
423.00	18168.0
424.00	7129.0
425.00	1084.0
439.10	246.0
440.90	52272.0
442.00	345536.0
442.90	69440.0
443.90	5318.0
445.00	463.0

Instrument :
BNA_N
ClientSampleId :
DFTPP287

m/z	Abundance
35.00	530.0
37.00	1507.0
38.00	3783.0
39.00	25720.0
40.00	3488.0
41.00	1549.0
42.00	320.0
43.00	1556.0
44.00	12908.0
45.00	1100.0
46.10	168.0
46.90	352.0
47.90	269.0
49.00	2379.0
50.00	80104.0
51.00	313728.0
52.00	16374.0
53.00	961.0
54.00	231.0
55.00	2177.0
55.90	8230.0
57.00	21728.0
58.00	934.0
59.10	277.0
60.00	245.0
61.00	3877.0
62.00	3979.0
63.00	11918.0
64.00	1646.0
65.00	6020.0
66.00	426.0
67.00	713.0
68.00	4428.0
69.00	264704.0
70.00	1420.0
71.10	733.0
72.00	287.0
73.00	4551.0
74.00	26920.0
75.00	43320.0
76.00	14900.0
77.00	293888.0
78.00	20488.0
79.00	19128.0
80.00	15131.0
81.00	20760.0
82.00	5189.0
83.00	4772.0
83.90	1087.0
85.00	4141.0
86.00	6078.0
87.00	2783.0
87.90	1445.0
89.00	650.0
91.00	5328.0
92.00	5967.0
93.00	34272.0
93.90	2505.0
95.10	976.0
96.00	2296.0
97.00	816.0
98.00	26904.0
99.00	22616.0
99.90	1905.0
101.00	11375.0
102.10	768.0
103.00	3408.0
104.00	7404.0
104.90	7417.0
106.00	1943.0
107.00	85328.0
108.00	13204.0
109.00	2525.0
110.00	153536.0
111.00	25936.0
112.00	3428.0
113.00	1217.0
114.10	215.0
115.00	526.0
116.00	5040.0
117.00	78024.0
118.00	6000.0
118.90	996.0
119.90	1144.0
120.90	480.0
122.00	5264.0
123.00	8716.0
123.90	4075.0
125.00	3850.0
127.00	289088.0
128.00	22080.0
129.00	109984.0

Instrument :
BNA_N
ClientSampleId :
DFTPP287

130.00	8540.0
131.00	2504.0
132.10	992.0
133.00	1001.0
134.00	3342.0
135.00	8921.0
136.00	3741.0
137.00	5147.0
137.90	1091.0
138.90	680.0
139.90	1452.0
141.00	16384.0
142.00	4513.0
142.90	3410.0
143.90	949.0
145.00	824.0
146.00	2890.0
147.00	8831.0
148.00	18472.0
149.00	3494.0
150.00	1362.0
151.00	2105.0
151.90	1404.0
152.90	5211.0
154.00	2919.0
155.00	8223.0
156.00	11949.0
157.00	3102.0
158.00	3119.0
158.90	2270.0
160.00	4713.0
161.00	6504.0
161.90	1964.0
163.00	678.0
163.90	716.0
165.00	5837.0
166.00	4524.0
167.00	30864.0
168.00	20600.0
169.00	3262.0
169.90	1006.0
170.90	1347.0
172.00	2687.0
173.00	3591.0
174.00	5755.0
175.00	12153.0
176.00	3841.0
176.90	5711.0
178.00	1844.0
178.90	22400.0
180.00	16920.0
181.00	7714.0
182.00	1314.0
182.90	560.0
183.90	1884.0
185.00	11179.0
186.00	82824.0
187.00	24352.0
188.00	2525.0
189.00	6185.0
189.90	966.0
191.00	3069.0
191.90	8065.0
193.00	8856.0
193.90	1578.0
195.00	1372.0
196.00	17968.0
197.00	3910.0
197.90	610496.0
198.90	42720.0
200.00	3245.0
201.40	2725.0
202.90	4450.0
204.00	21640.0
205.00	38584.0
206.00	161152.0
207.00	25320.0
208.00	5901.0
209.00	2590.0
210.00	3014.0
211.00	6445.0
213.00	515.0
213.90	250.0
214.90	1769.0
216.00	3340.0
216.90	41304.0
218.00	5106.0
219.00	546.0
221.00	23912.0
221.70	5830.0
223.00	9468.0
224.00	91360.0
225.00	22824.0
226.00	3243.0
227.00	39136.0
228.00	5621.0

Instrument :
BNA_N
ClientSampleId :
DFTPP287

229.00	8284.0
230.00	882.0
231.00	3270.0
232.00	550.0
233.00	567.0
234.00	2362.0
234.90	2784.0
236.00	1993.0
237.00	3475.0
237.90	788.0
239.00	1529.0
240.00	1443.0
240.90	2231.0
242.00	5287.0
243.10	4815.0
244.00	71944.0
245.00	8128.0
245.90	13818.0
246.90	2652.0
247.90	477.0
249.00	2606.0
250.00	622.0
250.90	597.0
252.10	628.0
253.00	1679.0
255.00	365696.0
256.00	52528.0
257.00	4170.0
257.90	21248.0
259.00	3137.0
259.90	741.0
260.90	503.0
263.90	609.0
264.90	8848.0
266.00	1373.0
266.90	386.0
268.00	236.0
269.90	502.0
270.80	816.0
272.00	1019.0
273.00	11045.0
274.00	26928.0
274.90	163456.0
276.00	19976.0
277.00	13544.0
277.90	2568.0
278.90	390.0
281.00	1120.0
282.00	436.0
283.00	1554.0
283.90	1172.0
285.00	2962.0
285.90	388.0
288.90	532.0
289.90	524.0
290.90	500.0
292.00	737.0
293.00	2779.0
294.00	1035.0
295.00	1141.0
296.00	48480.0
297.00	6186.0
297.90	410.0
301.00	647.0
301.90	959.0
303.00	5416.0
304.00	1636.0
304.90	300.0
307.90	667.0
308.80	520.0
310.10	607.0
311.00	206.0
312.00	241.0
312.80	357.0
313.90	2530.0
315.00	4632.0
316.00	3138.0
316.90	455.0
320.00	280.0
321.00	1441.0
321.80	736.0
323.00	14115.0
324.00	2604.0
324.90	330.0
327.00	3162.0
328.00	1626.0
328.90	343.0
332.00	1030.0
333.00	1508.0
333.90	8964.0
334.90	2418.0
336.10	409.0
339.10	188.0
340.00	214.0
340.90	2229.0
341.90	467.0

Instrument :
BNA_N
ClientSampleId :
DFTPP287

343.00	165.0
345.90	3541.0
346.90	751.0
349.80	150.0
350.80	272.0
352.00	4683.0
353.00	3066.0
354.00	5094.0
355.00	1060.0
356.90	204.0
358.90	356.0
364.90	21832.0
365.90	3130.0
370.00	553.0
370.80	1065.0
372.00	7010.0
373.00	2432.0
373.90	263.0
377.00	221.0
382.90	1876.0
383.90	632.0
384.80	370.0
390.00	990.0
391.00	687.0
391.80	598.0
400.90	712.0
401.90	3755.0
403.00	5046.0
403.90	1761.0
404.90	360.0
414.80	244.0
420.90	4324.0
422.00	4435.0
422.90	26216.0
424.00	8872.0
425.10	1201.0
441.00	81392.0
442.00	547328.0
442.90	95160.0
444.00	8938.0
444.90	630.0

Instrument :
BNA_N
ClientSampleId :
DFTPP287

m/z	Abundance
36.00	436.0
37.00	1150.0
38.00	2580.0
39.00	15495.0
40.00	3270.0
41.00	1480.0
42.00	315.0
43.00	1179.0
44.00	12226.0
45.00	887.0
46.90	257.0
47.90	200.0
49.10	1862.0
50.00	48016.0
51.00	189120.0
52.00	9509.0
53.00	642.0
55.00	1381.0
56.00	5595.0
57.00	12481.0
57.90	710.0
59.00	537.0
59.90	188.0
61.00	2158.0
62.00	2737.0
63.00	6932.0
64.00	1162.0
65.00	3221.0
66.00	408.0
67.00	453.0
67.90	2787.0
69.00	161664.0
70.00	1126.0
71.00	587.0
72.10	174.0
73.00	4317.0
74.00	16880.0
75.00	26608.0
76.00	8300.0
77.00	186304.0
78.00	13235.0
79.00	12670.0
80.00	8389.0
81.00	12915.0
82.00	3430.0
83.00	3124.0
83.90	742.0
85.00	2513.0
86.00	4162.0
86.90	1863.0
88.00	728.0
89.00	508.0
89.80	162.0
91.00	3279.0
92.00	3393.0
93.00	22728.0
94.00	1364.0
95.00	502.0
96.00	1240.0
97.00	497.0
98.00	17088.0
99.00	14014.0
100.00	1085.0
101.00	6680.0
101.90	480.0
102.90	2404.0
103.90	4299.0
105.00	5341.0
105.90	1690.0
107.00	57216.0
108.00	8371.0
109.00	1970.0
110.00	100920.0
111.00	15241.0
112.00	1541.0
113.00	675.0
115.00	654.0
116.10	2675.0
117.00	52336.0
117.90	3656.0
119.00	612.0
119.90	670.0
121.00	389.0
122.00	3964.0
123.00	5407.0
123.90	2964.0
125.00	2617.0
126.00	807.0
127.00	187968.0
128.00	14600.0
129.00	74464.0
130.00	6534.0

Instrument :
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131.00	1143.0
131.90	636.0
133.10	661.0
133.90	2292.0
135.00	5892.0
135.90	2829.0
137.10	4091.0
137.80	623.0
139.00	590.0
139.90	1009.0
141.00	9542.0
142.00	3295.0
142.90	2033.0
144.10	502.0
145.00	699.0
145.90	1945.0
147.00	5401.0
147.90	13831.0
148.90	3069.0
150.00	780.0
151.20	1379.0
153.00	3246.0
154.00	2411.0
155.00	6280.0
156.00	8018.0
157.00	1658.0
157.90	2030.0
158.90	1404.0
160.00	3445.0
161.00	5109.0
161.90	1438.0
163.00	559.0
163.70	487.0
164.10	402.0
164.90	4008.0
166.00	3339.0
167.00	21216.0
168.00	13338.0
169.00	1906.0
170.00	716.0
171.00	789.0
171.90	1687.0
173.00	2347.0
174.00	4402.0
174.90	8200.0
176.00	2480.0
176.90	3796.0
178.00	1356.0
178.90	16219.0
180.00	11345.0
181.00	5184.0
182.10	864.0
182.90	467.0
184.00	1363.0
185.00	7676.0
186.00	56896.0
187.00	16190.0
188.00	1876.0
188.90	3583.0
190.00	854.0
191.00	2020.0
191.90	5202.0
193.00	6048.0
194.00	1105.0
194.80	660.0
196.00	12234.0
196.80	2466.0
197.90	427904.0
198.90	27712.0
200.00	2091.0
201.30	2137.0
202.90	3018.0
204.00	15275.0
205.00	25904.0
206.00	115608.0
207.00	18448.0
208.00	4976.0
209.00	1674.0
209.90	1817.0
211.00	4536.0
213.10	404.0
213.90	187.0
214.90	994.0
216.00	2765.0
216.90	31240.0
217.90	4255.0
219.00	384.0
221.00	17720.0
221.90	4588.0
223.00	6501.0
224.00	59464.0
225.00	15794.0
225.90	1941.0
227.00	25696.0
228.00	3458.0
229.00	5955.0

Instrument :
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230.00	835.0
231.00	2343.0
231.90	457.0
233.00	521.0
233.90	1457.0
234.90	2182.0
235.90	1078.0
237.00	2927.0
238.10	532.0
239.00	1055.0
240.00	1028.0
241.00	1422.0
242.00	3054.0
243.00	3903.0
244.00	51936.0
245.00	6471.0
245.90	10002.0
246.90	1866.0
247.90	705.0
248.90	1771.0
250.00	412.0
251.00	565.0
252.00	473.0
253.00	1168.0
255.00	265664.0
256.00	35472.0
257.00	3187.0
258.00	15921.0
258.90	2484.0
259.80	439.0
260.90	267.0
263.90	538.0
265.00	5883.0
266.00	956.0
266.90	354.0
269.00	163.0
269.90	269.0
270.90	725.0
272.00	880.0
273.00	8341.0
274.00	21032.0
275.00	119480.0
276.00	15418.0
277.00	11120.0
277.90	1775.0
278.80	327.0
279.10	366.0
281.10	918.0
282.10	397.0
282.90	1201.0
284.10	1092.0
285.00	1672.0
285.90	392.0
288.90	497.0
290.00	246.0
290.70	244.0
291.90	572.0
293.00	2561.0
293.90	777.0
295.10	758.0
296.00	38160.0
297.00	4622.0
298.00	243.0
300.90	512.0
301.80	451.0
303.00	4202.0
304.00	1262.0
305.00	234.0
308.10	616.0
309.00	356.0
309.90	545.0
312.90	356.0
314.00	2030.0
315.00	3841.0
316.00	2024.0
317.00	276.0
321.00	912.0
322.00	482.0
323.00	11274.0
324.00	1963.0
324.90	302.0
325.90	499.0
326.90	2534.0
327.90	1088.0
328.80	297.0
332.00	566.0
332.90	1089.0
334.00	7998.0
335.00	1731.0
336.00	160.0
341.00	1721.0
342.00	477.0
345.90	3413.0
346.90	486.0
350.80	234.0
351.90	3378.0

Instrument :
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353.00	2172.0
353.90	3836.0
355.00	1221.0
356.90	174.0
358.80	268.0
364.90	18328.0
365.90	2532.0
367.00	204.0
369.80	427.0
370.90	873.0
372.00	7441.0
372.90	1275.0
374.00	205.0
382.90	1748.0
384.10	354.0
385.10	204.0
389.90	1034.0
390.90	688.0
391.90	360.0
401.10	503.0
401.90	2638.0
402.90	3810.0
403.90	1579.0
405.10	341.0
415.10	224.0
415.90	170.0
420.90	3659.0
422.00	2438.0
422.90	24384.0
424.00	7355.0
424.80	731.0
441.00	67248.0
442.00	454592.0
442.90	79624.0
444.00	7695.0
445.00	375.0

Instrument :
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