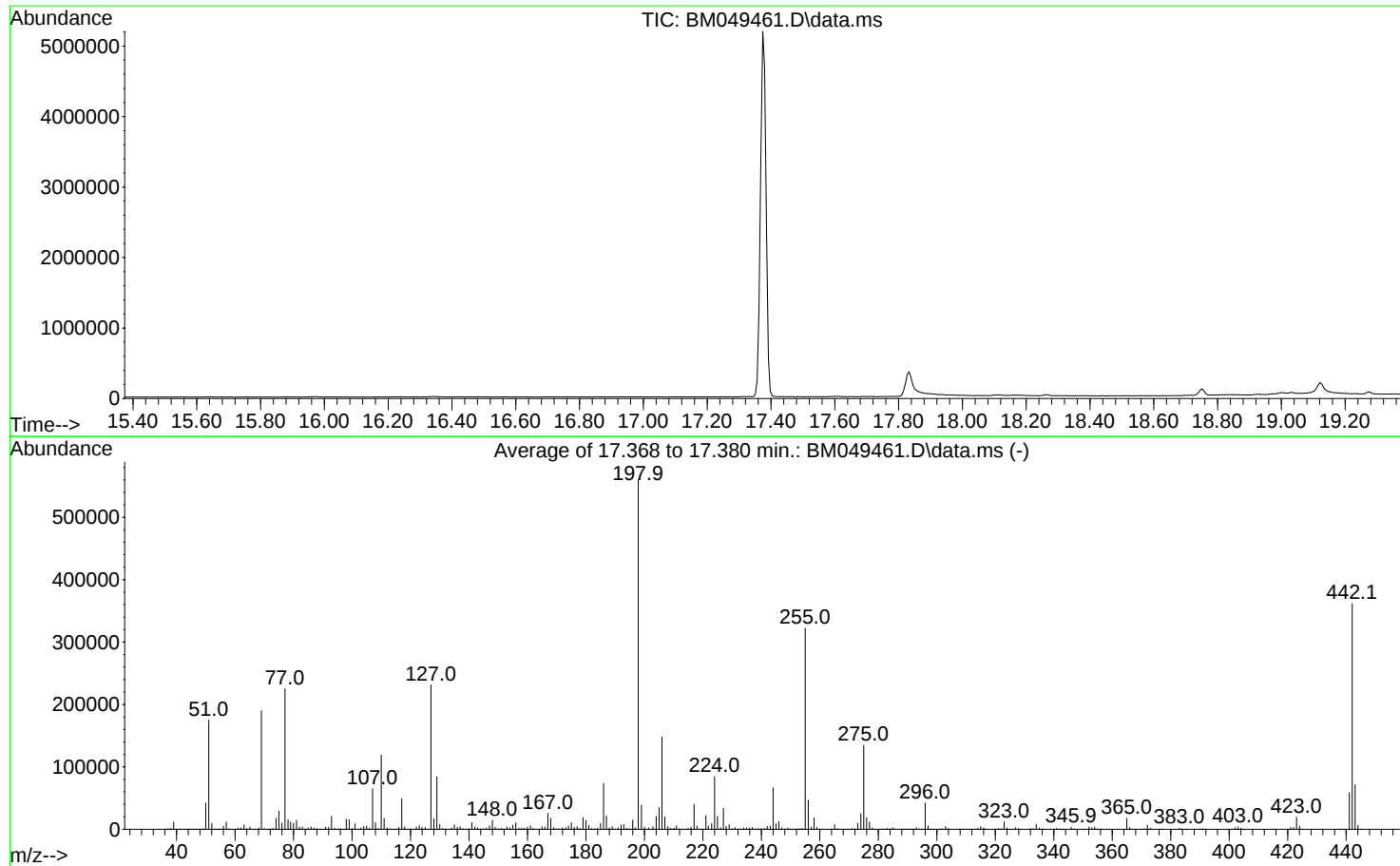


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012825\
Data File : BM049461.D
Acq On : 28 Jan 2025 09:33
Operator : RC/JU
Sample : DFTPP066
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP066

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Title : SVOA CALIBRATION
Last Update : Tue Jan 28 14:45:18 2025



AutoFind: Scans 2445, 2446, 2447; Background Corrected with Scan 2440

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	31.2	175040	PASS
68	69	0.00	2	1.2	2319	PASS
69	198	0.00	100	33.9	190259	PASS
70	69	0.00	2	0.7	1248	PASS
127	198	10	80	41.2	231040	PASS
197	198	0.00	2	0.4	2086	PASS
198	198	100	100	100.0	560427	PASS
199	198	5	9	6.9	38517	PASS
275	198	10	60	24.0	134496	PASS
365	198	1	100	3.1	17481	PASS
441	198	0.01	100	10.5	58675	PASS
442	198	50	100	64.6	361856	PASS
443	442	15	24	19.8	71528	PASS

m/z	Abundance
35.90	161.0
38.00	235.0
39.00	526.0
40.00	4005.0
41.00	609.0
42.00	321.0
43.10	1181.0
44.00	5443.0
44.90	440.0
46.90	238.0
49.00	723.0
49.90	163.0
51.00	469.0
53.00	339.0
55.00	965.0
56.00	374.0
57.00	820.0
60.10	197.0
68.10	332.0
69.00	397.0
71.10	191.0
73.00	617.0
77.00	435.0
78.20	158.0
79.00	242.0
81.00	202.0
82.00	210.0
83.10	368.0
84.00	705.0
85.10	230.0
85.90	433.0
96.00	202.0
97.10	359.0
125.90	172.0
147.00	152.0
191.00	275.0
192.80	194.0
207.00	1355.0
208.10	399.0
208.90	226.0
281.10	454.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

m/z	Abundance
36.00	229.0
37.00	713.0
38.00	1760.0
39.00	11635.0
40.00	4453.0
41.00	1074.0
42.00	573.0
43.00	1484.0
44.00	5616.0
45.00	853.0
47.10	342.0
47.90	212.0
49.00	2012.0
50.00	40416.0
51.10	163264.0
52.10	8874.0
53.00	606.0
54.00	161.0
55.00	1339.0
56.00	5206.0
57.00	12095.0
58.00	899.0
59.00	167.0
60.00	445.0
61.00	2050.0
62.10	2334.0
63.10	6506.0
64.00	915.0
65.10	3498.0
65.90	338.0
66.90	452.0
68.10	2153.0
69.00	177856.0
70.00	1142.0
71.00	346.0
73.00	1672.0
74.00	15909.0
75.00	26408.0
76.10	8819.0
77.10	203072.0
78.10	14992.0
79.00	10868.0
80.00	9017.0
81.00	13317.0
82.10	3305.0
83.00	3648.0
84.10	1003.0
85.00	2232.0
86.00	4280.0
87.00	1974.0
87.90	787.0
88.90	364.0
89.90	166.0
90.90	2689.0
92.00	2931.0
93.00	18856.0
94.00	1506.0
94.90	523.0
96.00	1062.0
97.00	482.0
98.00	14386.0
99.00	13636.0
100.00	1066.0
101.00	7488.0
102.10	327.0
103.00	1995.0
104.00	4529.0
105.00	4332.0
106.00	1441.0
107.00	56288.0
108.00	9306.0
108.90	1328.0
110.00	103576.0
111.00	16017.0
112.00	1938.0
113.00	651.0
114.00	234.0
114.90	403.0
116.00	2690.0
117.00	41192.0
118.00	3653.0
119.00	525.0
119.90	523.0
121.00	335.0
122.00	2885.0
123.00	5014.0
124.00	2576.0
125.00	2232.0
126.10	460.0
127.00	198336.0
128.00	14462.0
129.00	72248.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

130.00	6477.0
131.00	1549.0
131.80	609.0
133.10	228.0
134.00	1747.0
135.00	6429.0
136.00	2507.0
137.00	3417.0
138.00	655.0
139.00	319.0
140.00	768.0
141.00	8989.0
142.00	3093.0
142.90	2219.0
144.00	491.0
144.90	682.0
146.00	1546.0
147.00	5141.0
148.00	11187.0
148.90	2872.0
150.00	757.0
151.00	1112.0
151.80	741.0
153.00	3321.0
154.00	2234.0
155.00	5859.0
156.00	8997.0
157.00	1480.0
158.00	1528.0
158.90	1570.0
159.90	3187.0
161.00	4490.0
162.00	1203.0
163.00	469.0
163.90	492.0
164.90	3797.0
166.00	3162.0
167.00	20664.0
168.00	15903.0
169.00	2307.0
170.00	602.0
170.90	714.0
172.00	1805.0
173.00	2343.0
174.00	4797.0
175.00	9052.0
176.00	2764.0
176.90	3570.0
178.00	1009.0
179.00	14869.0
180.00	11334.0
181.00	4611.0
181.90	1137.0
183.10	358.0
183.90	1472.0
185.00	7424.0
186.00	61144.0
187.00	17256.0
188.00	1809.0
189.00	3769.0
189.90	494.0
191.00	2294.0
192.00	5542.0
193.00	6294.0
194.00	1214.0
194.80	549.0
195.10	515.0
196.00	12150.0
196.80	1690.0
197.90	442496.0
198.90	30968.0
200.00	2629.0
201.50	1796.0
202.90	2936.0
204.00	15587.0
205.00	28000.0
206.00	116016.0
207.00	16408.0
208.00	4030.0
208.90	1491.0
210.00	1939.0
211.00	4564.0
211.80	1054.0
213.00	406.0
214.00	153.0
215.00	1048.0
215.90	2734.0
217.00	31312.0
217.90	3619.0
218.90	567.0
220.20	488.0
221.00	16291.0
221.90	4364.0
223.00	6922.0
224.00	65288.0
225.00	17056.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

226.00	1930.0
227.00	26288.0
227.90	3856.0
229.00	5376.0
229.90	803.0
230.90	1881.0
232.00	366.0
233.00	536.0
233.90	1654.0
234.90	1634.0
236.00	1255.0
237.00	2743.0
237.90	417.0
238.90	1063.0
240.00	850.0
241.00	1350.0
242.00	3126.0
243.00	3458.0
244.00	49632.0
245.00	6510.0
246.00	9207.0
246.90	1774.0
248.00	498.0
249.00	1738.0
249.90	504.0
250.90	577.0
251.90	452.0
253.00	966.0
254.00	1118.0
255.00	238784.0
256.00	35760.0
257.00	2864.0
258.00	12854.0
259.00	2312.0
260.00	431.0
261.00	415.0
263.90	358.0
265.00	5359.0
266.00	840.0
267.00	215.0
269.90	254.0
270.90	1009.0
272.00	494.0
273.00	7132.0
274.00	18680.0
275.00	93792.0
276.00	13514.0
277.00	7604.0
278.00	1361.0
278.90	302.0
280.90	641.0
281.90	413.0
282.90	1261.0
284.10	592.0
285.00	1727.0
285.90	336.0
289.00	363.0
290.10	260.0
290.90	287.0
291.90	254.0
293.00	2141.0
294.00	661.0
294.90	517.0
296.00	27832.0
297.00	4257.0
298.10	390.0
301.10	400.0
302.00	405.0
303.00	3155.0
304.00	771.0
305.00	150.0
307.90	595.0
309.10	237.0
310.00	328.0
313.00	330.0
314.00	1264.0
315.00	2817.0
316.00	1741.0
317.00	407.0
321.00	786.0
321.90	471.0
323.00	7547.0
324.00	1453.0
325.90	240.0
326.90	1710.0
327.90	969.0
328.90	155.0
331.90	628.0
332.90	681.0
334.00	5269.0
335.00	1444.0
335.90	194.0
338.90	188.0
340.90	836.0
342.10	259.0
345.90	2275.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

346.80	320.0
351.10	211.0
352.10	2633.0
353.00	1453.0
354.00	2435.0
355.00	475.0
365.00	10835.0
366.00	1502.0
370.00	229.0
370.90	675.0
372.00	3684.0
373.00	1076.0
374.00	199.0
383.00	995.0
383.90	302.0
390.00	538.0
390.80	267.0
400.90	194.0
402.00	1450.0
403.00	2217.0
404.00	725.0
404.90	186.0
421.00	1530.0
422.00	1537.0
423.00	11167.0
424.10	2821.0
425.10	390.0
441.00	32528.0
442.00	192128.0
443.00	38656.0
444.00	3878.0
445.00	279.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

m/z	Abundance
36.00	293.0
37.00	896.0
38.00	1875.0
39.10	14101.0
40.00	4280.0
41.00	984.0
42.10	538.0
43.00	1447.0
44.00	6188.0
44.90	540.0
46.00	221.0
46.90	242.0
47.90	205.0
49.00	1916.0
50.00	47208.0
51.00	200960.0
52.00	11081.0
53.00	632.0
55.00	1733.0
56.00	5386.0
57.00	14366.0
58.00	1001.0
59.00	168.0
59.90	552.0
61.10	2607.0
62.00	2452.0
63.10	8156.0
64.10	1174.0
65.10	3791.0
66.00	487.0
67.00	460.0
68.00	3255.0
69.00	216256.0
70.00	1366.0
71.10	392.0
71.90	220.0
73.00	1844.0
74.00	21072.0
75.00	33736.0
76.10	11448.0
77.10	262144.0
78.10	18048.0
79.00	13907.0
80.00	10861.0
81.00	17360.0
82.00	4294.0
83.00	4362.0
83.90	1304.0
85.00	3056.0
86.00	4916.0
87.10	2028.0
88.00	1148.0
89.00	469.0
91.00	3607.0
92.00	3722.0
93.00	24320.0
94.00	1948.0
95.10	440.0
96.00	1355.0
96.90	412.0
98.00	18696.0
99.00	17944.0
100.00	1547.0
101.00	10127.0
102.00	553.0
103.00	2351.0
104.00	4834.0
105.00	5411.0
105.90	2005.0
107.00	77064.0
108.00	11357.0
109.00	1974.0
110.00	140736.0
111.00	19720.0
112.00	3027.0
113.00	875.0
113.90	198.0
115.00	583.0
116.00	3782.0
117.00	58728.0
118.00	4346.0
119.00	563.0
120.10	887.0
121.10	461.0
122.00	4076.0
123.00	7101.0
123.90	3303.0
125.00	3596.0
126.10	964.0
127.00	270208.0
128.00	19312.0
129.00	98176.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

130.00	8187.0
130.90	1775.0
132.00	867.0
133.00	441.0
134.00	2844.0
135.00	7940.0
136.00	3525.0
137.00	4981.0
137.90	1122.0
138.80	304.0
140.00	1078.0
141.00	12176.0
142.00	4173.0
143.00	3322.0
144.10	715.0
145.00	891.0
146.10	1985.0
147.00	6803.0
148.00	17216.0
149.00	3392.0
150.00	1069.0
151.00	1605.0
152.00	1031.0
153.00	4335.0
154.00	3348.0
155.00	7922.0
156.00	12193.0
157.10	2322.0
158.00	2124.0
159.00	1878.0
160.00	4063.0
161.00	6566.0
162.00	2214.0
163.00	679.0
164.00	748.0
164.90	4525.0
166.00	3985.0
167.00	29376.0
168.00	19840.0
169.00	3060.0
169.90	775.0
170.90	1062.0
172.00	2702.0
173.00	3311.0
174.00	6312.0
175.00	11960.0
176.00	3162.0
177.00	5180.0
177.80	1808.0
179.00	22864.0
180.00	16288.0
181.00	7020.0
181.90	1111.0
183.00	639.0
183.90	1958.0
185.00	11160.0
186.00	85280.0
187.00	24920.0
188.00	2842.0
189.00	4889.0
189.80	934.0
191.00	2990.0
192.00	7717.0
193.00	9020.0
194.00	2124.0
195.00	792.0
196.00	17360.0
196.90	2355.0
197.90	657152.0
199.00	44936.0
200.00	4047.0
201.50	2691.0
203.00	4700.0
204.00	24280.0
205.00	40448.0
206.00	172352.0
207.00	24440.0
208.00	5770.0
209.00	1758.0
210.20	2715.0
211.00	6309.0
211.80	1302.0
213.00	479.0
214.10	193.0
215.00	1965.0
216.00	3759.0
216.90	46072.0
218.00	6315.0
219.00	450.0
221.00	26416.0
221.80	6374.0
223.00	10588.0
224.00	97800.0
225.00	22720.0
226.10	2972.0
227.00	39376.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

228.00	5296.0
229.00	8669.0
230.00	1167.0
231.00	3478.0
232.00	557.0
233.00	568.0
234.00	2687.0
234.90	2656.0
235.90	2363.0
237.00	3238.0
238.00	453.0
238.90	1371.0
239.90	1126.0
241.00	2225.0
242.00	5587.0
243.00	5691.0
244.00	77880.0
245.00	10070.0
246.00	13295.0
247.00	2767.0
248.00	712.0
249.00	2579.0
249.80	387.0
251.00	541.0
251.80	382.0
252.90	1475.0
253.90	1761.0
255.00	375488.0
256.00	55024.0
257.00	4335.0
258.00	21832.0
259.00	3329.0
259.90	584.0
260.90	560.0
262.90	258.0
263.90	541.0
265.00	9087.0
266.00	1360.0
267.00	237.0
270.00	394.0
271.00	1555.0
272.00	956.0
273.00	10931.0
274.00	28704.0
275.00	161344.0
276.00	21272.0
277.00	13461.0
278.00	2927.0
279.00	482.0
281.00	624.0
282.00	311.0
283.00	1641.0
284.00	1169.0
285.00	2528.0
285.90	472.0
287.90	243.0
288.90	584.0
290.00	633.0
291.00	568.0
292.00	674.0
293.00	2856.0
293.90	896.0
294.90	655.0
296.00	48488.0
297.00	6558.0
297.90	455.0
301.00	601.0
302.00	866.0
303.00	4888.0
304.00	1519.0
305.10	233.0
308.00	596.0
308.90	489.0
310.00	629.0
313.00	470.0
314.00	1667.0
315.00	5053.0
316.10	3038.0
317.00	409.0
319.80	167.0
321.00	1301.0
322.00	778.0
323.00	14171.0
324.00	2712.0
324.90	306.0
325.90	308.0
326.90	2655.0
327.90	1513.0
329.00	398.0
332.00	1275.0
333.00	1342.0
334.00	10068.0
335.00	2240.0
335.90	247.0
338.80	244.0
339.90	341.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

341.00	1954.0
342.00	399.0
346.00	3413.0
347.00	618.0
350.10	255.0
350.90	292.0
352.00	3900.0
353.00	2856.0
354.00	4363.0
355.00	1008.0
359.00	323.0
365.00	19880.0
366.00	3363.0
367.00	218.0
370.00	292.0
371.00	1119.0
372.00	8049.0
373.00	1902.0
373.90	239.0
383.00	2161.0
383.90	559.0
390.00	867.0
391.00	548.0
391.90	438.0
400.90	403.0
402.00	2768.0
403.00	3667.0
404.00	1693.0
404.80	324.0
414.90	214.0
421.00	3631.0
422.00	3152.0
423.00	21776.0
424.00	5922.0
425.00	785.0
437.80	152.0
439.00	357.0
441.10	67520.0
442.10	426368.0
443.10	85552.0
444.00	7126.0
445.00	532.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

m/z	Abundance
35.90	285.0
36.90	800.0
38.00	1793.0
39.00	11346.0
40.00	4305.0
41.00	963.0
42.00	586.0
43.00	1279.0
44.00	6375.0
44.90	634.0
47.10	358.0
48.00	200.0
49.00	1407.0
50.00	38560.0
51.00	162304.0
52.10	8630.0
53.10	486.0
55.00	1972.0
56.00	4831.0
57.00	11210.0
57.90	680.0
59.00	291.0
60.10	394.0
61.00	1897.0
62.00	2592.0
63.00	6270.0
64.00	825.0
65.00	3817.0
66.00	292.0
67.00	608.0
68.00	2545.0
69.00	177856.0
70.00	1236.0
71.00	295.0
73.00	1762.0
74.00	16045.0
75.00	27800.0
76.00	9972.0
77.10	211200.0
78.10	14187.0
79.00	11235.0
80.00	9248.0
81.00	13136.0
82.00	3647.0
83.00	3757.0
83.90	982.0
84.90	2261.0
86.00	3930.0
87.00	2054.0
88.00	953.0
89.00	416.0
91.00	3020.0
92.00	3055.0
93.00	19328.0
94.00	1373.0
95.00	572.0
96.00	1514.0
96.90	532.0
98.00	15248.0
99.00	14354.0
100.00	1151.0
101.00	8681.0
102.00	425.0
103.00	2298.0
104.00	4563.0
105.00	4714.0
106.00	1385.0
107.00	61896.0
108.00	10805.0
109.00	1298.0
110.00	112936.0
111.00	16736.0
112.00	2079.0
113.00	568.0
114.10	219.0
115.00	326.0
116.00	3087.0
117.00	47640.0
118.00	4038.0
119.00	425.0
120.00	764.0
121.00	340.0
122.00	3943.0
123.00	5352.0
124.00	2661.0
125.00	2762.0
126.10	943.0
127.00	224576.0
128.00	16664.0
129.00	82456.0
130.00	7420.0
131.00	1073.0

Instrument :
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131.80	453.0
132.20	592.0
132.90	426.0
134.00	2143.0
135.00	7626.0
136.00	3144.0
137.00	3703.0
137.90	839.0
139.00	424.0
140.00	937.0
141.00	10957.0
142.00	3598.0
143.00	2222.0
144.00	827.0
145.00	710.0
145.90	2217.0
147.00	5570.0
148.00	13872.0
149.00	3113.0
150.00	1112.0
151.10	1697.0
152.00	792.0
153.00	3674.0
153.90	2648.0
155.00	6351.0
156.00	9651.0
157.00	1700.0
158.00	1890.0
159.00	1830.0
160.00	3373.0
161.00	6315.0
161.90	1738.0
163.00	565.0
163.90	534.0
165.00	4308.0
166.00	3251.0
167.00	26944.0
168.00	17160.0
169.00	2446.0
169.90	634.0
171.00	1201.0
171.90	2283.0
173.00	3135.0
174.00	4739.0
175.00	10705.0
176.00	3046.0
176.90	4055.0
177.90	1511.0
179.00	18936.0
180.00	14165.0
181.00	6350.0
182.00	1218.0
182.80	461.0
184.00	1487.0
185.00	9142.0
186.00	74656.0
187.00	21904.0
188.00	2176.0
189.00	4257.0
190.00	669.0
190.90	2636.0
192.00	6914.0
193.00	7833.0
194.00	1663.0
194.90	628.0
196.00	15087.0
196.90	2214.0
197.90	581632.0
198.90	39648.0
200.00	3029.0
201.40	2371.0
203.00	3944.0
204.00	22400.0
205.00	35808.0
206.00	154880.0
207.00	22496.0
208.00	4884.0
208.90	2047.0
210.10	2437.0
211.00	6399.0
213.00	564.0
215.00	1419.0
216.00	3366.0
217.00	42352.0
218.00	5401.0
219.00	623.0
220.20	791.0
221.00	23152.0
221.90	5015.0
223.00	9589.0
224.00	90256.0
225.00	22560.0
226.00	2124.0
227.00	35544.0
228.00	4565.0
229.00	7753.0

Instrument :
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230.00	1113.0
231.00	3410.0
232.00	525.0
233.00	583.0
234.00	2082.0
235.00	2543.0
235.90	1718.0
236.90	3105.0
237.90	415.0
238.90	1403.0
239.90	920.0
241.00	1974.0
242.00	5040.0
243.00	5174.0
244.00	71160.0
245.00	9858.0
246.00	14516.0
247.00	2670.0
248.00	623.0
249.00	2408.0
250.00	483.0
250.90	400.0
251.90	792.0
253.00	1399.0
254.00	1864.0
255.00	352704.0
256.00	49336.0
257.00	3802.0
258.00	19912.0
259.00	3038.0
259.90	540.0
260.90	707.0
262.90	221.0
263.90	657.0
265.00	7946.0
266.00	1474.0
266.90	210.0
268.90	160.0
269.90	394.0
270.90	1201.0
272.00	859.0
273.00	10319.0
274.00	27520.0
275.00	148352.0
276.00	19912.0
277.00	13733.0
277.90	2203.0
279.00	540.0
280.10	158.0
281.00	679.0
282.00	643.0
283.00	1479.0
284.00	830.0
285.00	2112.0
285.90	416.0
288.90	600.0
289.90	442.0
290.90	507.0
292.00	907.0
293.00	2937.0
294.00	787.0
295.00	958.0
296.00	49160.0
297.00	6397.0
298.00	528.0
299.00	172.0
300.90	582.0
301.90	854.0
303.00	5054.0
304.00	1435.0
305.00	308.0
308.00	652.0
308.90	499.0
310.00	813.0
311.00	238.0
313.00	494.0
314.10	2079.0
315.00	4632.0
316.00	2594.0
316.90	355.0
319.90	212.0
321.00	1604.0
322.00	804.0
323.00	14308.0
324.00	2508.0
325.00	206.0
326.00	248.0
327.00	2914.0
328.00	1510.0
328.90	194.0
332.00	1362.0
332.90	1262.0
334.00	8814.0
335.00	2175.0
336.10	270.0
339.00	215.0

Instrument :
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340.00	254.0
341.00	1739.0
342.00	556.0
343.00	173.0
346.00	3565.0
346.90	662.0
349.90	154.0
351.00	286.0
352.00	4651.0
353.00	2989.0
354.00	4398.0
354.90	888.0
356.00	193.0
359.10	309.0
365.00	21728.0
365.90	3184.0
367.00	350.0
370.00	392.0
371.00	973.0
372.00	8231.0
373.00	2046.0
374.00	271.0
377.00	239.0
383.00	1850.0
383.90	489.0
385.10	258.0
390.00	1003.0
391.00	660.0
392.00	520.0
401.00	732.0
402.00	2854.0
403.00	4286.0
404.00	1795.0
405.00	190.0
415.00	165.0
421.00	3545.0
422.00	3623.0
423.00	24624.0
424.00	5569.0
424.90	656.0
441.10	75976.0
442.10	467072.0
443.00	90376.0
444.10	8040.0
445.00	401.0

Instrument :
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