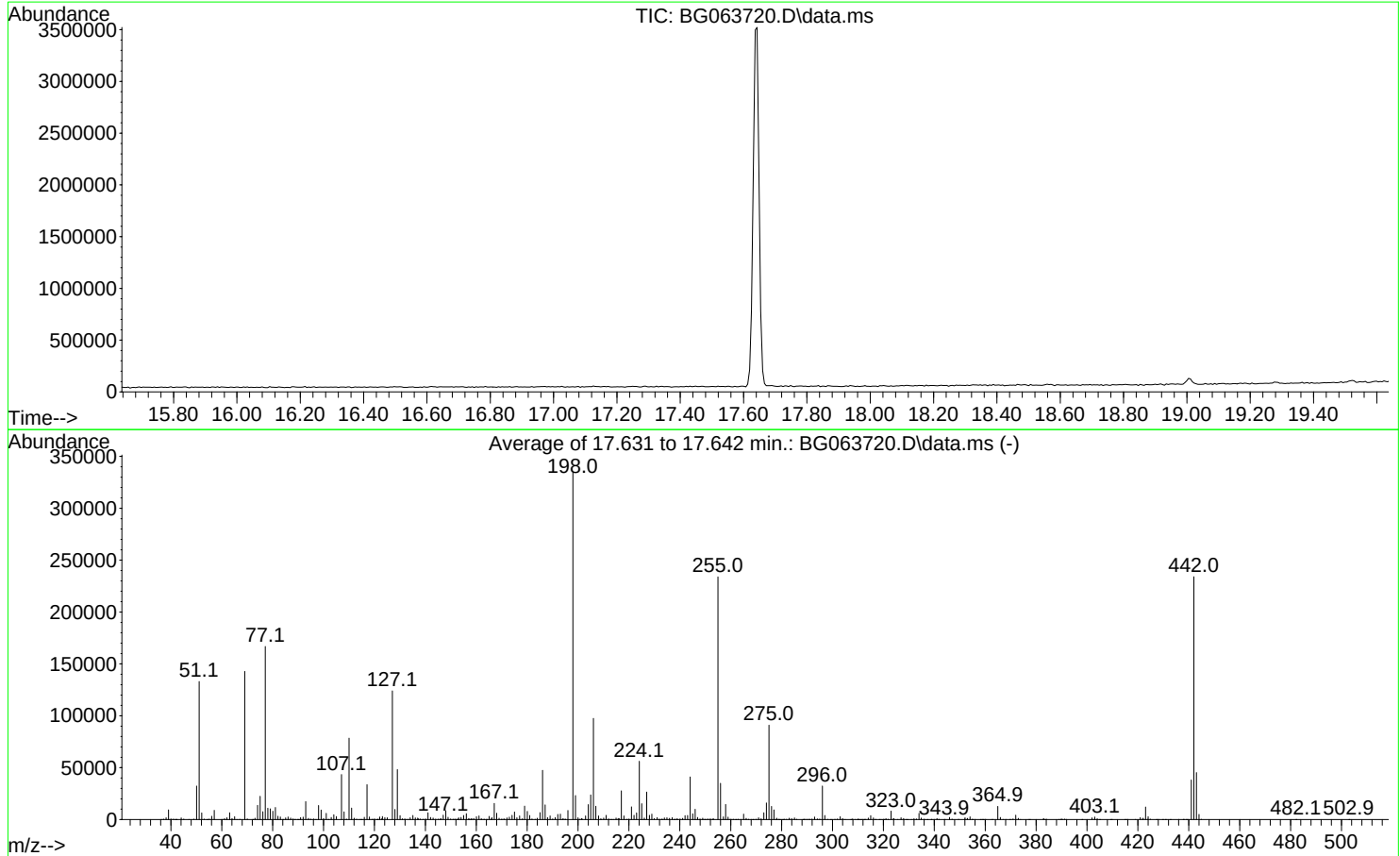


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
Data File : BG063720.D
Acq On : 18 Dec 2024 10:07
Operator : RC/JU
Sample : DFTPP446
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP446

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Dec 11 23:59:23 2024



AutoFind: Scans 2475, 2476, 2477; Background Corrected with Scan 2468

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.8	133020	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	42.7	142729	PASS
70	69	0.00	2	0.4	593	PASS
127	198	10	80	37.1	123976	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	334613	PASS
199	198	5	9	6.9	23174	PASS
275	198	10	60	27.2	91016	PASS
365	198	1	100	3.8	12725	PASS
441	198	0.01	100	11.4	38136	PASS
442	198	50	100	70.0	234109	PASS
443	442	15	24	19.4	45333	PASS

m/z	Abundance
35.90	164.0
40.10	20504.0
41.10	538.0
42.10	227.0
43.10	1753.0
44.10	5468.0
45.10	288.0
47.00	157.0
49.00	779.0
51.10	204.0
53.80	246.0
55.10	771.0
56.10	427.0
57.20	792.0
58.10	584.0
59.10	200.0
59.90	368.0
61.10	599.0
65.10	242.0
66.20	189.0
67.10	223.0
69.20	1218.0
70.20	535.0
71.10	672.0
73.10	395.0
74.20	191.0
75.10	360.0
79.20	163.0
81.10	539.0
82.30	195.0
83.20	661.0
84.00	769.0
85.20	346.0
86.00	442.0
87.30	218.0
91.00	442.0
92.00	314.0
92.90	309.0
94.10	234.0
94.90	193.0
96.20	373.0
97.00	552.0
98.10	160.0
99.20	541.0
105.10	301.0
108.10	151.0
109.10	208.0
113.10	242.0
116.00	213.0
119.00	150.0
121.00	178.0
123.30	327.0
124.90	171.0
129.00	259.0
131.00	192.0
132.90	332.0
135.00	219.0
138.90	157.0
151.20	161.0
152.30	233.0
152.90	261.0
158.40	172.0
165.30	195.0
167.80	203.0
170.50	161.0
173.80	163.0
178.60	153.0
185.30	261.0
199.00	195.0
201.20	181.0
204.90	177.0
207.00	991.0
216.20	188.0
217.20	207.0
279.30	220.0
281.00	260.0
326.80	189.0
354.90	158.0
401.20	255.0
416.20	251.0
460.70	286.0
489.40	266.0
498.30	185.0
503.50	150.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
36.00	439.0
37.20	641.0
38.10	1587.0
39.10	7593.0
40.10	21432.0
41.00	905.0
41.80	184.0
42.10	321.0
43.10	1106.0
44.10	6437.0
45.10	741.0
46.90	316.0
48.90	815.0
50.10	27584.0
51.10	105912.0
52.10	5186.0
53.10	207.0
54.20	235.0
55.20	1453.0
56.00	3101.0
57.00	7190.0
58.00	599.0
59.00	192.0
60.10	792.0
61.20	1306.0
62.10	1399.0
63.10	3989.0
63.90	256.0
64.20	159.0
65.00	2472.0
66.00	223.0
67.20	583.0
69.00	115680.0
70.10	1190.0
71.10	404.0
72.10	189.0
73.10	1437.0
74.10	10843.0
75.10	19032.0
76.20	5169.0
77.10	124240.0
78.10	8643.0
79.00	8196.0
80.00	5972.0
81.00	9357.0
82.00	2230.0
83.00	2395.0
83.80	741.0
85.10	1572.0
86.10	2597.0
87.00	829.0
88.00	299.0
89.80	156.0
91.10	1821.0
92.10	2757.0
93.10	12462.0
94.10	891.0
95.10	699.0
96.10	735.0
97.10	508.0
98.00	9805.0
99.00	7912.0
100.00	976.0
101.00	4699.0
102.20	359.0
103.00	2169.0
104.00	3444.0
105.00	2866.0
107.10	32856.0
108.10	4843.0
110.00	57648.0
111.00	8805.0
112.10	754.0
113.00	530.0
114.10	248.0
116.10	2186.0
117.10	24312.0
118.00	1490.0
119.10	351.0
119.60	289.0
120.10	546.0
120.90	415.0
121.20	451.0
121.50	493.0
122.00	1556.0
122.90	2401.0
124.00	1408.0
125.00	1587.0
127.00	93272.0
128.00	8611.0
129.00	38248.0
130.10	2580.0

Instrument :
BNA_G
ClientSampleId :
DFTPP446

130.90	888.0
131.90	603.0
132.80	388.0
133.20	411.0
134.10	1872.0
135.20	2638.0
136.10	1174.0
137.00	1818.0
137.90	701.0
139.10	548.0
140.10	745.0
141.00	4034.0
142.10	1419.0
143.00	1084.0
144.00	333.0
145.00	438.0
146.00	1369.0
147.10	3425.0
148.10	5809.0
149.10	1303.0
149.80	409.0
150.90	234.0
151.90	681.0
152.90	2055.0
154.00	2011.0
155.10	2748.0
156.10	3451.0
157.40	770.0
157.90	985.0
158.20	985.0
159.10	939.0
160.00	2229.0
161.10	2260.0
161.90	618.0
163.00	255.0
163.90	234.0
165.00	2148.0
165.90	1709.0
167.00	9899.0
168.10	4988.0
168.90	1256.0
169.90	246.0
171.20	167.0
172.10	1103.0
173.00	1375.0
174.00	2441.0
175.00	4245.0
175.90	1040.0
177.00	2372.0
178.10	881.0
179.00	9357.0
180.00	5141.0
181.00	3214.0
181.90	436.0
184.00	1120.0
185.10	4287.0
186.10	33136.0
187.00	10799.0
188.00	1675.0
189.00	2960.0
190.00	739.0
191.10	1316.0
192.10	2983.0
193.10	3655.0
194.10	1118.0
196.00	7001.0
198.00	223936.0
199.00	15564.0
200.00	1403.0
201.40	1279.0
203.00	2515.0
204.00	10469.0
205.00	17096.0
206.10	65640.0
207.10	10219.0
208.00	2248.0
209.00	861.0
210.10	1204.0
211.00	3390.0
212.20	248.0
212.80	254.0
215.00	1229.0
216.20	1413.0
217.00	18136.0
218.00	2741.0
219.80	356.0
221.00	9682.0
222.00	3281.0
223.00	3448.0
224.00	36432.0
225.00	10650.0
226.00	1088.0
227.00	20080.0
228.00	2430.0
229.00	3588.0
229.90	641.0

Instrument :
BNA_G
ClientSampleId :
DFTPP446

231.10	1085.0
231.90	333.0
232.40	264.0
233.00	630.0
233.90	1602.0
234.90	1342.0
236.00	430.0
236.90	1192.0
237.80	169.0
238.90	812.0
240.00	174.0
241.10	573.0
242.00	2875.0
243.00	2907.0
244.00	27576.0
245.00	4264.0
246.00	6179.0
247.00	1673.0
247.80	371.0
248.10	301.0
249.00	764.0
250.10	399.0
251.00	376.0
252.00	452.0
252.80	468.0
253.20	324.0
255.00	148672.0
256.00	23496.0
257.10	1751.0
258.00	10559.0
258.90	1779.0
259.70	286.0
263.10	164.0
265.00	3101.0
266.00	496.0
266.90	157.0
271.10	816.0
272.00	559.0
273.00	4312.0
274.00	10956.0
275.00	54336.0
276.10	7812.0
277.00	6247.0
277.90	527.0
279.10	296.0
280.90	254.0
282.90	795.0
284.10	584.0
285.10	780.0
286.00	545.0
288.40	172.0
289.00	186.0
291.90	473.0
292.90	1634.0
293.90	352.0
295.00	404.0
296.00	20888.0
297.00	2769.0
298.10	151.0
299.20	171.0
302.00	569.0
303.00	1842.0
304.10	356.0
305.00	184.0
307.90	392.0
309.10	301.0
309.80	221.0
310.30	227.0
312.80	262.0
314.10	1176.0
315.10	2285.0
316.20	1023.0
316.90	204.0
317.20	167.0
321.10	511.0
322.00	193.0
323.00	4810.0
324.20	745.0
326.90	1047.0
328.00	683.0
329.30	152.0
331.90	502.0
332.90	852.0
334.00	3147.0
334.80	702.0
335.90	235.0
338.70	178.0
339.00	278.0
341.00	264.0
346.10	1209.0
347.10	183.0
351.90	1394.0
352.90	1152.0
354.00	1685.0
355.00	502.0
358.10	204.0

Instrument :
BNA_G
ClientSampleId :
DFTPP446

359.20	171.0
362.50	322.0
365.00	6788.0
366.10	997.0
370.90	215.0
372.00	2779.0
373.10	555.0
373.90	295.0
377.40	178.0
382.80	712.0
383.50	177.0
389.00	330.0
390.10	597.0
391.10	225.0
401.90	1019.0
402.90	966.0
403.90	507.0
421.00	907.0
421.80	1255.0
423.00	6984.0
423.80	1064.0
424.10	1069.0
425.00	225.0
441.00	20768.0
442.00	114552.0
443.00	24648.0
444.00	3270.0
482.10	215.0

Instrument :
BNA_G
ClientSampleId :
DFTPP446

m/z	Abundance
37.00	322.0
38.20	1845.0
39.10	10619.0
40.10	21280.0
41.10	999.0
42.20	168.0
43.10	1038.0
44.10	7941.0
45.10	763.0
47.10	258.0
49.00	1599.0
50.10	35728.0
51.10	156416.0
52.10	8439.0
53.20	590.0
55.10	1131.0
56.10	4500.0
57.10	10933.0
57.90	925.0
60.10	669.0
61.10	1687.0
62.10	2123.0
63.10	7768.0
64.10	1617.0
65.10	3373.0
65.90	172.0
67.00	491.0
69.00	168064.0
70.00	1007.0
70.90	585.0
73.00	2050.0
74.10	15710.0
75.10	25968.0
76.10	9182.0
77.10	196736.0
78.10	13582.0
79.10	11735.0
80.10	9656.0
81.10	13459.0
82.10	3472.0
83.00	4027.0
83.90	802.0
85.10	2285.0
86.10	3602.0
87.10	1638.0
88.00	539.0
88.90	326.0
89.90	280.0
91.00	2226.0
92.10	2609.0
93.00	19128.0
94.00	1925.0
94.90	675.0
96.00	1072.0
97.10	811.0
98.10	14997.0
99.00	10262.0
100.10	780.0
101.00	7037.0
101.90	297.0
103.00	2311.0
104.10	5892.0
105.10	3700.0
107.10	51968.0
108.00	9720.0
109.00	1988.0
110.00	94376.0
111.00	13254.0
112.00	1645.0
113.00	1187.0
114.60	260.0
116.10	2248.0
117.00	38208.0
118.00	3019.0
119.10	712.0
120.00	1081.0
121.40	537.0
122.10	2804.0
123.10	4479.0
124.10	2252.0
125.10	2117.0
127.00	143616.0
128.00	11453.0
129.00	54584.0
130.00	4926.0
131.00	936.0
132.00	647.0
133.10	273.0
134.00	2096.0
135.10	5573.0
136.00	2241.0
137.00	2761.0

Instrument :

BNA_G

ClientSampleId :

DFTPP446

138.00	763.0
139.10	677.0
140.10	777.0
141.10	8206.0
142.00	1847.0
143.10	2032.0
144.00	505.0
145.10	834.0
146.10	1851.0
147.00	4380.0
148.10	10982.0
148.90	2727.0
149.90	467.0
150.90	812.0
152.30	831.0
153.10	2933.0
154.00	2268.0
155.10	4504.0
156.10	6672.0
157.10	1126.0
158.10	1853.0
158.90	966.0
160.10	3049.0
161.10	3832.0
162.20	912.0
163.20	212.0
164.20	562.0
165.10	3161.0
166.10	3419.0
167.10	19448.0
168.00	6387.0
169.00	1494.0
170.10	1116.0
170.90	1055.0
172.10	1635.0
173.00	2715.0
174.00	4837.0
175.00	8894.0
176.00	2602.0
177.10	3690.0
178.10	1318.0
179.00	13515.0
180.00	10051.0
181.00	3902.0
182.00	601.0
183.10	574.0
183.90	1266.0
185.00	7394.0
186.00	55304.0
187.00	14826.0
188.00	2662.0
189.00	4195.0
190.00	439.0
191.10	2127.0
192.00	6050.0
193.00	6138.0
193.80	495.0
194.10	511.0
194.90	1073.0
196.00	9528.0
198.00	393216.0
199.00	27240.0
200.00	1578.0
201.60	1768.0
202.90	4075.0
204.00	17080.0
205.10	25480.0
206.00	114568.0
207.00	15255.0
208.10	4597.0
208.80	1128.0
210.10	1726.0
211.00	5011.0
211.90	826.0
212.80	174.0
214.90	1512.0
216.10	2226.0
217.00	32376.0
218.00	4172.0
219.10	376.0
220.00	732.0
221.00	12416.0
222.00	4417.0
223.00	7342.0
224.00	63632.0
225.00	17680.0
226.10	1286.0
227.00	28776.0
228.10	5223.0
229.00	6366.0
230.00	1073.0
231.00	2624.0
231.80	463.0
232.90	734.0
234.00	1815.0
234.90	2294.0

Instrument :
BNA_G
ClientSampleId :
DFTPP446

235.90	1445.0
237.00	2447.0
238.10	490.0
239.10	996.0
240.10	588.0
241.00	1275.0
242.10	4744.0
243.00	3845.0
244.10	48144.0
245.10	6154.0
246.00	11618.0
246.90	2418.0
247.80	397.0
249.00	1168.0
249.80	549.0
250.90	618.0
252.20	967.0
252.90	1106.0
255.00	266880.0
256.00	40136.0
257.00	3145.0
258.00	16896.0
259.00	2461.0
260.00	604.0
261.10	551.0
262.90	716.0
265.10	5616.0
266.10	1277.0
268.00	321.0
268.70	235.0
269.90	522.0
270.90	1951.0
271.90	805.0
273.00	7644.0
274.00	17648.0
275.00	100392.0
276.00	15157.0
277.00	11065.0
278.10	1544.0
278.80	481.0
279.20	400.0
281.20	297.0
282.00	405.0
282.90	1388.0
284.00	556.0
285.00	2288.0
288.80	383.0
289.80	198.0
291.10	378.0
292.00	433.0
293.00	2753.0
294.00	387.0
296.00	36152.0
297.00	4155.0
298.00	353.0
301.00	554.0
301.90	619.0
303.00	3736.0
303.90	1248.0
305.00	220.0
307.90	549.0
310.00	795.0
312.30	177.0
313.10	409.0
314.00	1539.0
315.00	4538.0
316.00	1746.0
316.90	319.0
319.10	166.0
319.80	187.0
320.90	853.0
321.90	332.0
323.00	9683.0
323.90	2109.0
327.00	2064.0
328.00	1052.0
331.00	250.0
332.10	915.0
333.00	869.0
334.00	7145.0
334.90	1535.0
335.90	252.0
336.20	276.0
341.10	1119.0
341.80	410.0
345.90	2486.0
347.00	565.0
349.50	470.0
352.10	2270.0
353.10	1365.0
354.10	2421.0
355.00	712.0
356.10	341.0
358.90	402.0
363.00	209.0
365.00	15152.0

Instrument :
BNA_G
ClientSampleId :
DFTPP446

365.90	2177.0
367.00	255.0
368.10	263.0
370.00	388.0
371.00	611.0
372.00	3873.0
373.00	1358.0
383.00	1018.0
384.00	194.0
389.60	469.0
389.80	517.0
391.20	691.0
391.90	179.0
398.00	192.0
401.10	331.0
402.00	1892.0
403.10	3714.0
404.10	889.0
409.30	183.0
414.90	204.0
415.70	153.0
420.90	2662.0
422.10	1973.0
423.00	12415.0
424.00	3121.0
424.80	677.0
427.30	208.0
429.70	201.0
432.70	155.0
438.10	605.0
438.90	184.0
439.30	193.0
441.00	43512.0
442.00	263360.0
443.00	53016.0
444.00	4932.0
444.90	463.0
502.90	185.0

Instrument :
BNA_G
ClientSampleId :
DFTPP446

m/z	Abundance
36.30	253.0
37.00	459.0
38.10	2004.0
39.10	9635.0
40.00	20448.0
41.10	905.0
42.10	374.0
43.20	856.0
44.00	6712.0
45.00	816.0
47.10	318.0
49.10	1113.0
50.10	33664.0
51.10	137344.0
52.10	5842.0
53.20	575.0
55.10	1088.0
56.10	3465.0
57.10	10748.0
57.90	157.0
61.00	1610.0
62.00	1860.0
63.10	8033.0
64.00	722.0
65.10	3406.0
66.30	466.0
67.10	739.0
69.00	148096.0
70.10	1186.0
71.00	453.0
73.10	1515.0
74.10	15157.0
75.10	23464.0
76.20	8442.0
77.10	179456.0
78.10	10409.0
79.00	11545.0
80.00	8340.0
81.10	13663.0
82.00	3800.0
83.10	2961.0
83.90	971.0
85.10	2069.0
86.10	2659.0
87.10	1818.0
88.00	763.0
88.60	252.0
89.00	336.0
90.10	154.0
91.00	2881.0
92.00	2680.0
93.00	21248.0
94.00	1466.0
95.00	570.0
96.10	1158.0
97.00	716.0
98.00	16381.0
99.10	11156.0
99.90	1260.0
101.10	6362.0
102.10	242.0
103.00	1870.0
104.00	4464.0
105.00	3113.0
107.00	45432.0
108.10	8067.0
110.00	83152.0
111.00	11139.0
112.00	1471.0
113.10	509.0
114.90	202.0
116.00	2706.0
117.00	38232.0
118.00	2953.0
119.10	302.0
120.10	273.0
120.90	152.0
122.10	3018.0
123.10	5317.0
124.10	1922.0
125.10	2264.0
127.10	135040.0
128.10	9196.0
129.00	52520.0
130.00	4067.0
131.00	910.0
131.80	402.0
132.30	379.0
132.80	245.0
134.10	1258.0
135.10	4125.0
136.00	1526.0

Instrument :
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137.20	2037.0
138.10	275.0
139.00	357.0
140.10	383.0
141.00	7647.0
142.10	2765.0
143.00	1385.0
144.10	468.0
145.80	919.0
147.10	4968.0
148.00	8364.0
149.00	2393.0
150.00	1025.0
151.10	1076.0
151.60	1068.0
153.10	2160.0
154.00	1749.0
155.00	4650.0
156.10	6744.0
157.00	2119.0
158.00	1019.0
159.00	1296.0
160.10	2850.0
161.10	4475.0
162.00	1536.0
163.10	565.0
165.00	3920.0
166.10	2439.0
167.00	17432.0
168.10	7074.0
169.00	1170.0
169.90	646.0
170.80	669.0
171.10	905.0
172.00	2031.0
173.00	2758.0
174.10	4918.0
175.10	8702.0
176.00	1556.0
177.00	4287.0
179.00	16097.0
180.10	8662.0
181.00	4881.0
181.80	808.0
183.20	496.0
183.90	1362.0
185.00	8507.0
186.00	54032.0
187.10	16840.0
188.00	1477.0
189.10	3418.0
190.00	771.0
191.00	2394.0
192.00	5666.0
193.10	5970.0
194.20	1521.0
195.10	884.0
196.00	9658.0
198.00	386688.0
199.00	27304.0
200.00	2119.0
200.60	863.0
201.40	2318.0
203.00	3916.0
204.00	15535.0
205.00	29344.0
206.10	112296.0
207.00	15796.0
208.00	3739.0
209.20	1078.0
209.90	1529.0
211.10	4055.0
212.00	832.0
213.30	400.0
213.90	295.0
215.00	1500.0
215.80	3081.0
217.00	33200.0
218.10	3675.0
219.10	649.0
220.10	802.0
221.00	14477.0
222.00	4446.0
223.00	8319.0
224.10	68328.0
225.00	17336.0
226.00	2009.0
227.00	30512.0
228.10	4685.0
229.00	5673.0
230.00	993.0
231.10	2038.0
232.20	276.0
233.20	646.0
234.00	1545.0
234.90	1615.0

Instrument :
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236.00	1580.0
237.10	2037.0
238.10	576.0
238.90	1377.0
240.10	1092.0
241.20	1586.0
242.00	3625.0
243.10	5071.0
244.00	47288.0
245.10	6008.0
246.00	12107.0
247.00	2201.0
248.10	549.0
249.00	2101.0
249.80	329.0
250.90	985.0
251.80	1087.0
253.20	1805.0
255.00	286272.0
256.00	41368.0
257.20	3167.0
258.00	16141.0
259.00	2596.0
260.20	551.0
261.00	341.0
261.90	232.0
264.00	579.0
265.00	6995.0
266.00	1645.0
267.00	607.0
268.10	237.0
269.90	603.0
271.00	2415.0
271.90	717.0
273.00	7738.0
274.00	19448.0
275.00	118320.0
276.00	14904.0
277.00	10575.0
278.00	2265.0
278.90	479.0
280.40	196.0
281.10	389.0
281.90	293.0
283.00	1671.0
283.90	1421.0
285.00	1774.0
285.90	388.0
289.10	691.0
289.90	654.0
290.80	797.0
291.90	592.0
293.00	2864.0
294.10	1150.0
294.90	800.0
296.00	39936.0
297.00	5080.0
298.00	360.0
300.90	496.0
302.00	605.0
303.10	2964.0
304.00	1627.0
307.20	205.0
307.90	677.0
308.90	289.0
310.10	592.0
311.10	208.0
311.80	353.0
314.10	1794.0
314.90	4450.0
316.00	1940.0
317.10	390.0
318.30	174.0
319.10	184.0
320.00	237.0
321.10	1188.0
321.90	614.0
323.00	9979.0
324.10	1734.0
325.70	259.0
326.90	2504.0
327.90	1411.0
329.00	291.0
332.00	1299.0
334.00	7611.0
335.00	1969.0
336.00	285.0
337.20	186.0
339.90	419.0
341.00	1529.0
341.80	304.0
343.90	202.0
345.90	2637.0
346.90	593.0
349.60	255.0
352.10	2963.0

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353.00	2148.0
354.00	3726.0
354.80	268.0
355.20	312.0
359.00	234.0
359.90	196.0
363.00	163.0
364.90	16236.0
365.90	3025.0
369.70	369.0
371.00	801.0
372.00	6107.0
372.90	1559.0
377.00	341.0
383.00	1777.0
384.10	668.0
390.00	744.0
390.50	319.0
391.20	417.0
391.90	371.0
401.10	396.0
402.00	1756.0
403.00	3670.0
404.00	1209.0
404.90	170.0
409.90	337.0
419.10	254.0
420.90	2236.0
422.00	2197.0
423.00	16816.0
424.00	4096.0
424.90	394.0
428.20	357.0
430.80	204.0
436.10	261.0
437.80	153.0
439.00	385.0
441.00	50128.0
442.00	324416.0
443.00	58336.0
444.00	6624.0
444.90	412.0

Instrument :
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