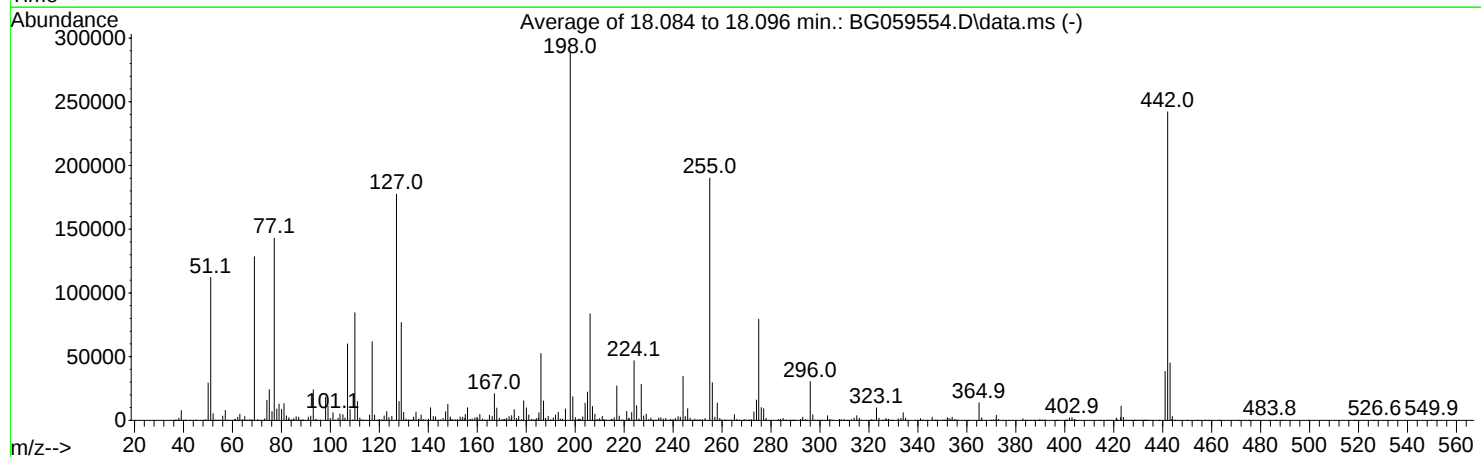
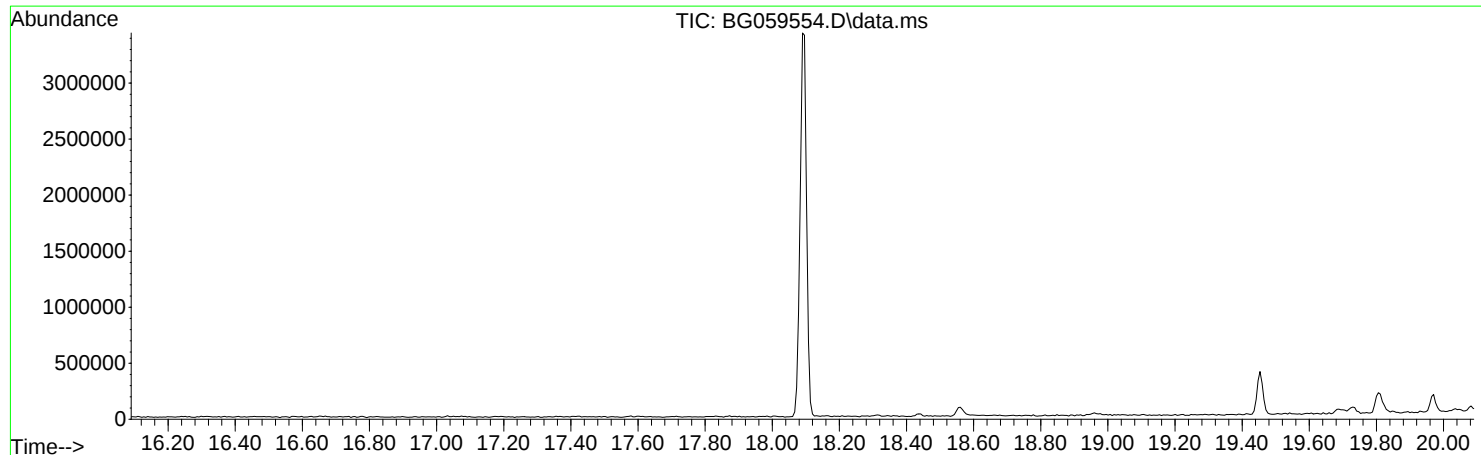


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG103123\
Data File : BG059554.D
Acq On : 31 Oct 2023 8:26
Operator : MA/JU
Sample : DFTPP556
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP556

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
Title : SVOA CALIBRATION
Last Update : Sat Oct 28 03:56:42 2023



AutoFind: Scans 2501, 2502, 2503; Background Corrected with Scan 2496

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	38.9	112187	PASS
68	69	0.00	2	0.5	604	PASS
69	198	0.00	100	44.5	128484	PASS
70	69	0.00	2	0.5	687	PASS
127	198	10	80	61.5	177557	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	288661	PASS
199	198	5	9	6.5	18635	PASS
275	198	10	60	27.5	79384	PASS
365	198	1	100	4.8	13843	PASS
441	198	0.01	100	13.3	38371	PASS
442	198	50	100	83.9	242053	PASS
443	442	15	24	18.6	45136	PASS

m/z	Abundance
41.20	249.0
43.00	171.0
44.00	1182.0
45.90	209.0
49.30	305.0
52.20	232.0
55.10	468.0
56.80	229.0
68.90	444.0
69.80	346.0
70.10	456.0
72.80	193.0
74.40	383.0
80.90	200.0
84.40	345.0
85.60	292.0
85.90	264.0
91.10	153.0
92.10	514.0
94.60	169.0
95.30	200.0
96.20	236.0
97.20	371.0
103.90	165.0
107.30	233.0
109.70	179.0
121.90	175.0
122.80	213.0
124.20	800.0
130.60	291.0
134.90	271.0
135.60	213.0
136.10	482.0
140.90	205.0
151.00	411.0
168.00	193.0
174.60	221.0
181.10	198.0
182.40	244.0
191.20	361.0
195.50	178.0
197.30	180.0
201.80	193.0
206.70	405.0
207.10	703.0
208.20	309.0
212.10	152.0
213.00	204.0
217.00	196.0
251.80	389.0
254.50	501.0
262.40	251.0
277.10	158.0
278.60	323.0
281.00	325.0
281.90	258.0
288.00	172.0
290.80	244.0
298.50	217.0
301.10	242.0
321.80	589.0
357.80	161.0
377.40	216.0
394.00	203.0
402.60	235.0
425.80	854.0
466.80	154.0
468.00	660.0
494.30	249.0
513.40	328.0
515.40	191.0
521.10	343.0
543.70	199.0

Instrument :
BNA_G
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m/z	Abundance
35.80	176.0
36.30	205.0
37.00	455.0
38.10	1343.0
39.10	7172.0
41.20	300.0
43.00	359.0
44.00	761.0
45.20	409.0
45.90	156.0
49.20	1491.0
50.10	21384.0
51.10	94952.0
52.10	5306.0
53.10	180.0
54.00	161.0
55.20	525.0
56.00	2440.0
57.10	8225.0
58.10	217.0
60.90	817.0
61.20	711.0
62.20	2624.0
63.00	2791.0
64.10	759.0
65.10	1899.0
66.30	272.0
67.10	1029.0
69.00	104416.0
70.40	870.0
73.20	2238.0
74.10	17336.0
75.00	22704.0
76.10	5240.0
77.10	116680.0
78.10	6898.0
79.10	11044.0
80.10	7453.0
81.10	11030.0
82.00	3101.0
82.90	1802.0
84.00	370.0
84.70	769.0
85.10	842.0
86.10	2254.0
87.10	2091.0
88.10	332.0
88.70	396.0
89.80	484.0
91.00	1601.0
92.00	2992.0
93.10	17576.0
93.90	690.0
94.30	798.0
94.90	209.0
95.90	588.0
98.10	14659.0
99.10	7972.0
99.90	1387.0
101.00	4510.0
103.10	1468.0
104.00	4226.0
105.10	3800.0
105.90	1379.0
107.00	48280.0
108.00	6086.0
109.10	1314.0
110.00	65352.0
111.00	11431.0
112.10	1836.0
113.10	251.0
114.90	354.0
116.10	4127.0
117.00	47616.0
118.00	3873.0
119.40	343.0
120.10	405.0
121.30	452.0
122.00	2892.0
123.00	4668.0
124.00	2319.0
125.20	2572.0
127.00	142976.0
128.10	10799.0
129.00	62768.0
130.00	4857.0
131.00	1070.0
131.90	383.0
133.10	179.0
134.10	1809.0
135.00	5128.0
135.90	1173.0

Instrument :
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ClientSampleId :
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137.00	2822.0
137.80	1278.0
138.80	312.0
140.10	1201.0
141.00	8115.0
142.00	1902.0
143.00	1935.0
146.10	1930.0
147.10	4906.0
148.00	8903.0
149.00	1229.0
149.90	426.0
150.90	576.0
152.00	1004.0
153.20	1878.0
154.00	2331.0
154.90	4387.0
156.00	7906.0
157.00	1154.0
158.10	907.0
159.00	1492.0
159.90	2576.0
161.10	2713.0
162.00	760.0
163.20	367.0
164.20	537.0
165.00	3718.0
166.10	2002.0
167.00	16190.0
168.10	8679.0
169.00	1122.0
170.10	812.0
170.90	1306.0
172.00	1441.0
173.00	1535.0
173.90	2961.0
175.10	6726.0
176.00	363.0
176.70	1735.0
177.10	1368.0
179.00	11120.0
180.10	6802.0
181.00	3522.0
182.10	914.0
182.90	596.0
183.60	912.0
184.20	588.0
185.00	4815.0
186.10	37768.0
187.10	11732.0
187.90	1922.0
188.90	1625.0
190.20	413.0
191.00	2593.0
191.90	2083.0
193.00	5029.0
194.00	820.0
195.00	928.0
196.00	6441.0
198.00	216704.0
199.00	13409.0
200.10	1945.0
201.30	1946.0
201.90	482.0
202.20	518.0
203.00	1861.0
204.00	10451.0
205.00	15232.0
206.10	61336.0
207.00	7201.0
208.00	4322.0
208.80	442.0
210.00	926.0
211.10	1528.0
212.10	553.0
212.90	876.0
214.10	394.0
214.70	664.0
216.00	1181.0
217.00	18912.0
218.00	2151.0
219.90	277.0
221.00	5241.0
221.90	1619.0
222.10	1562.0
223.00	4708.0
224.00	34880.0
225.10	9198.0
225.90	601.0
227.00	19872.0
228.00	3345.0
229.20	2816.0
230.10	645.0
231.00	1376.0
231.80	279.0
233.00	338.0

Instrument :
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ClientSampleId :
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234.10	1684.0
235.10	1895.0
236.10	1014.0
236.90	1350.0
237.80	424.0
238.90	1440.0
239.90	688.0
241.00	678.0
242.10	2865.0
243.00	1227.0
244.00	26792.0
245.00	2593.0
246.00	6389.0
247.10	744.0
247.70	160.0
248.90	829.0
249.50	272.0
249.80	349.0
250.00	351.0
250.80	746.0
252.10	464.0
253.10	1259.0
255.00	126096.0
256.00	19744.0
257.00	1775.0
258.10	9562.0
259.20	969.0
260.90	450.0
263.80	575.0
265.10	3646.0
266.00	446.0
268.30	311.0
269.10	919.0
270.10	451.0
271.20	553.0
272.00	197.0
273.00	6026.0
274.10	9763.0
275.00	53912.0
276.00	7055.0
277.00	6480.0
277.90	908.0
281.00	556.0
283.00	621.0
283.90	636.0
285.00	1588.0
286.00	281.0
287.90	371.0
288.80	232.0
289.10	355.0
290.70	402.0
292.20	821.0
292.90	1476.0
294.00	230.0
296.00	20392.0
297.00	3320.0
297.90	671.0
299.00	191.0
301.20	236.0
301.90	242.0
303.10	1784.0
303.90	405.0
308.10	662.0
308.90	163.0
309.80	830.0
311.70	305.0
314.00	1416.0
315.00	3920.0
315.70	823.0
316.00	858.0
320.80	355.0
321.30	231.0
321.80	155.0
323.00	7136.0
324.20	1560.0
326.90	1999.0
327.90	1807.0
331.90	406.0
333.00	732.0
333.90	4217.0
335.00	1108.0
339.00	417.0
341.00	1516.0
341.70	402.0
342.30	390.0
345.90	1884.0
347.10	227.0
348.30	352.0
350.90	413.0
351.90	1383.0
352.40	794.0
353.10	574.0
353.40	559.0
354.10	1357.0
354.70	304.0
355.10	422.0

Instrument :
BNA_G
ClientSampleId :
DFTPP556

360.40	151.0
365.00	9580.0
365.80	1076.0
370.80	295.0
371.90	2037.0
372.90	229.0
374.90	278.0
377.00	387.0
382.80	1139.0
387.20	202.0
390.80	162.0
391.80	591.0
392.10	519.0
396.90	277.0
401.00	645.0
402.00	1219.0
402.90	1488.0
403.80	449.0
421.00	1026.0
421.70	301.0
422.80	6403.0
424.00	1467.0
424.90	397.0
428.60	312.0
430.30	593.0
431.50	272.0
433.00	294.0
441.00	23032.0
442.00	127504.0
443.00	24440.0
443.80	1794.0
445.20	284.0
471.20	241.0
473.30	264.0
483.80	368.0
488.40	204.0
499.50	164.0
518.30	151.0

Instrument :
BNA_G
ClientSampleId :
DFTPP556

m/z	Abundance
37.00	318.0
37.40	258.0
38.10	2338.0
39.10	8015.0
40.00	434.0
40.90	563.0
43.00	269.0
44.00	1835.0
49.20	1462.0
50.10	34704.0
51.10	127704.0
52.10	5139.0
52.80	249.0
53.30	218.0
55.00	1026.0
56.10	4296.0
57.00	7195.0
57.90	543.0
58.50	416.0
60.10	298.0
61.20	2012.0
62.10	2082.0
63.00	5917.0
64.00	929.0
65.00	4430.0
66.30	503.0
67.10	411.0
69.00	148864.0
69.90	701.0
71.40	396.0
72.00	317.0
73.10	1594.0
74.00	14315.0
75.10	24792.0
76.20	8734.0
77.10	169728.0
78.10	10489.0
79.10	16896.0
80.00	10244.0
81.10	17112.0
82.00	3976.0
83.10	3471.0
85.00	1794.0
86.00	3765.0
87.00	1760.0
88.00	389.0
89.00	446.0
91.00	3223.0
92.00	3637.0
93.00	29880.0
94.00	1140.0
95.10	410.0
96.10	956.0
97.00	1004.0
98.00	20904.0
99.00	12663.0
100.00	2017.0
101.00	6903.0
102.10	354.0
103.10	2218.0
104.00	5880.0
105.10	5425.0
106.00	1858.0
107.00	70848.0
108.10	10816.0
110.00	95384.0
111.10	18120.0
111.90	1551.0
112.80	577.0
116.00	4606.0
117.10	66464.0
118.10	4088.0
119.90	1368.0
120.80	416.0
122.00	3717.0
123.10	8478.0
123.90	1972.0
125.10	3659.0
127.00	202304.0
128.10	17200.0
129.00	91928.0
130.00	5597.0
130.90	1434.0
132.10	871.0
132.70	505.0
133.90	1845.0
135.00	7648.0
136.00	2577.0
137.10	6078.0
138.10	1318.0
138.70	381.0
140.00	1744.0

Instrument :
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ClientSampleId :
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141.00	12614.0
142.10	3682.0
143.00	2297.0
144.10	492.0
145.00	1070.0
145.90	1158.0
147.00	6884.0
148.00	15816.0
149.00	3989.0
150.10	941.0
151.00	1348.0
152.00	653.0
153.00	3510.0
153.50	1261.0
154.10	1760.0
155.10	7350.0
156.00	9861.0
157.00	595.0
157.90	1573.0
158.90	3549.0
159.90	4978.0
161.10	5995.0
162.10	1311.0
163.00	521.0
165.10	3989.0
166.10	3716.0
167.00	24424.0
168.10	9923.0
169.00	1400.0
169.80	282.0
170.60	1328.0
171.20	1252.0
172.10	3476.0
173.10	4162.0
174.10	5696.0
175.10	8681.0
175.80	1076.0
176.10	1200.0
176.90	3617.0
178.10	2066.0
179.00	18320.0
180.00	11136.0
181.10	4531.0
182.20	1256.0
184.10	1541.0
185.20	8268.0
186.10	60040.0
187.10	19296.0
188.00	931.0
189.00	3913.0
190.00	290.0
191.10	2408.0
192.00	5894.0
193.00	8330.0
193.90	1419.0
194.80	2022.0
196.00	10600.0
198.00	324864.0
199.00	22328.0
200.00	2746.0
201.00	974.0
201.60	1242.0
203.00	2931.0
204.10	16048.0
205.10	22184.0
206.10	99800.0
207.10	12487.0
208.00	5799.0
209.00	1796.0
210.00	1402.0
211.00	3808.0
212.10	897.0
212.80	476.0
213.90	187.0
215.20	1647.0
216.00	2239.0
217.00	32808.0
218.00	4388.0
219.20	1212.0
219.70	286.0
221.10	7521.0
221.90	3259.0
223.00	5788.0
224.10	53720.0
225.10	11799.0
226.10	2040.0
227.00	32024.0
228.00	3676.0
229.00	6243.0
230.10	468.0
231.00	2281.0
232.10	532.0
233.10	421.0
234.00	2434.0
235.00	2062.0
235.90	1520.0

Instrument :
BNA_G
ClientSampleId :
DFTPP556

237.00	1228.0
238.80	762.0
239.80	423.0
240.40	728.0
241.00	2380.0
242.00	2258.0
242.90	3359.0
244.10	39120.0
245.00	3740.0
246.00	9516.0
246.90	2424.0
247.70	299.0
248.80	505.0
250.20	194.0
251.10	671.0
251.90	1105.0
253.10	2083.0
255.00	214720.0
256.00	37024.0
257.00	3128.0
258.00	14702.0
259.10	1650.0
259.90	608.0
261.50	281.0
262.00	463.0
262.80	424.0
263.50	244.0
263.90	331.0
265.00	4306.0
266.10	735.0
266.90	219.0
268.80	234.0
269.90	232.0
270.70	780.0
271.50	354.0
271.90	510.0
273.00	6825.0
274.00	17400.0
275.00	91552.0
276.00	11784.0
277.00	10350.0
278.00	2355.0
279.20	621.0
279.90	226.0
280.90	685.0
283.10	525.0
284.00	1146.0
284.90	804.0
286.20	604.0
287.30	173.0
288.80	156.0
289.20	222.0
289.70	201.0
292.00	887.0
292.90	2709.0
294.00	1326.0
296.00	31632.0
297.10	4748.0
298.60	480.0
300.90	516.0
303.00	4184.0
303.80	840.0
304.20	944.0
304.90	194.0
307.70	162.0
308.20	203.0
309.90	578.0
310.90	152.0
312.90	817.0
313.90	1872.0
315.10	4386.0
316.00	1996.0
317.00	389.0
319.00	215.0
321.00	1045.0
321.80	459.0
323.10	9827.0
324.00	1772.0
325.30	232.0
326.90	2582.0
327.90	1389.0
328.30	579.0
329.10	541.0
329.70	195.0
331.90	1112.0
332.10	1099.0
332.90	1419.0
334.00	5556.0
335.00	2268.0
336.00	390.0
339.90	255.0
341.00	1355.0
342.30	345.0
343.10	355.0
345.90	1700.0
347.20	544.0

Instrument :
BNA_G
ClientSampleId :
DFTPP556

350.20	1080.0
351.10	153.0
352.20	4065.0
353.10	1535.0
353.90	2993.0
355.00	523.0
355.80	720.0
356.40	248.0
359.10	292.0
365.00	17104.0
366.10	3302.0
367.70	152.0
369.80	209.0
370.60	237.0
371.10	475.0
372.10	6643.0
373.00	740.0
377.40	191.0
382.80	1462.0
384.00	157.0
384.30	202.0
387.80	308.0
389.10	226.0
389.90	981.0
390.40	549.0
392.20	424.0
400.70	269.0
402.00	1587.0
403.00	2491.0
404.00	2063.0
405.00	367.0
414.50	155.0
419.20	257.0
421.00	2882.0
423.00	16271.0
423.90	2243.0
425.30	693.0
426.20	452.0
427.70	347.0
428.40	356.0
429.70	565.0
432.50	160.0
433.10	238.0
434.40	457.0
441.00	40592.0
442.00	265024.0
443.00	53320.0
444.00	4871.0
445.20	193.0
454.30	187.0
475.20	205.0
526.60	268.0
549.90	375.0

Instrument :
BNA_G
ClientSampleId :
DFTPP556

m/z	Abundance
35.80	196.0
36.80	233.0
38.20	1550.0
39.10	7878.0
41.00	416.0
43.00	314.0
44.00	1522.0
45.10	750.0
47.10	328.0
48.30	716.0
50.10	32064.0
51.10	113904.0
52.10	6148.0
53.00	261.0
54.90	703.0
56.00	3452.0
57.10	8040.0
59.20	334.0
61.00	1044.0
62.10	2794.0
63.10	6129.0
64.00	723.0
65.00	2603.0
66.00	258.0
66.90	240.0
67.90	1812.0
69.10	133504.0
70.20	1190.0
72.90	1158.0
74.10	15705.0
75.10	24928.0
76.10	6888.0
77.10	142656.0
78.10	9267.0
79.00	10642.0
80.00	8254.0
81.10	12213.0
82.10	3424.0
83.10	2866.0
84.00	1047.0
85.10	1534.0
86.00	3456.0
87.10	3639.0
88.00	519.0
89.00	524.0
91.00	3067.0
92.00	5083.0
93.00	24464.0
94.20	758.0
94.90	355.0
96.00	570.0
98.00	19136.0
99.00	12715.0
99.90	1103.0
101.10	6664.0
101.90	367.0
103.20	1433.0
104.00	5675.0
105.10	4396.0
106.00	2547.0
107.00	60872.0
108.10	8818.0
110.00	92608.0
111.00	14468.0
112.10	2136.0
112.90	618.0
113.50	152.0
114.80	572.0
116.10	4092.0
117.00	70864.0
118.10	4896.0
119.10	287.0
119.40	211.0
120.10	399.0
121.00	699.0
122.10	4457.0
123.00	7441.0
124.00	2506.0
125.00	3215.0
127.00	187392.0
128.00	16504.0
129.00	75344.0
129.90	8311.0
131.00	938.0
131.90	716.0
133.40	905.0
134.00	4364.0
135.10	7255.0
136.20	3210.0
137.00	3887.0
138.20	324.0
139.00	441.0

Instrument :
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141.00	9877.0
142.00	3897.0
142.90	4240.0
144.20	482.0
144.90	606.0
146.10	1980.0
147.00	8523.0
148.00	12838.0
148.90	2859.0
149.20	3061.0
149.90	1006.0
151.20	1471.0
152.10	545.0
153.10	2517.0
154.10	3419.0
155.10	6760.0
156.10	11905.0
157.30	2040.0
158.00	1464.0
159.10	1126.0
160.20	4605.0
161.00	5513.0
162.20	1275.0
163.00	339.0
164.10	247.0
164.90	4453.0
166.10	3616.0
167.00	22144.0
168.00	10915.0
168.80	1069.0
169.10	1216.0
170.20	695.0
171.10	1252.0
171.80	2071.0
172.90	3556.0
174.00	5765.0
175.10	9825.0
176.10	1911.0
177.00	4313.0
178.90	16656.0
180.00	11497.0
181.00	5232.0
182.10	338.0
182.80	1034.0
183.30	930.0
184.10	2485.0
185.10	9812.0
186.00	59632.0
187.10	14713.0
188.00	1916.0
189.00	4179.0
190.10	1381.0
191.00	2120.0
192.10	4431.0
193.10	6039.0
193.90	995.0
196.00	9715.0
198.00	324416.0
199.00	20168.0
200.10	2191.0
201.50	2135.0
202.10	1221.0
203.10	3602.0
204.10	14384.0
205.10	29384.0
206.10	89632.0
207.10	15166.0
208.10	5659.0
209.80	1677.0
210.30	1209.0
211.00	4474.0
211.60	1110.0
211.80	1134.0
212.70	403.0
214.90	2874.0
215.90	2499.0
217.00	30048.0
218.00	3504.0
218.80	343.0
221.10	8341.0
222.00	2530.0
223.10	7931.0
224.10	51808.0
225.10	13737.0
226.10	1280.0
227.00	32776.0
227.90	3523.0
229.00	5699.0
230.00	1157.0
230.80	1128.0
231.00	1065.0
232.90	415.0
234.20	1697.0
234.90	2308.0
235.80	767.0
236.20	924.0

Instrument :
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237.10	2406.0
239.10	1530.0
239.90	336.0
240.90	1342.0
242.00	3820.0
243.00	3052.0
244.00	37896.0
244.80	2807.0
245.90	11551.0
246.90	2234.0
248.10	624.0
248.90	1569.0
250.10	695.0
251.00	345.0
252.00	1520.0
253.10	1041.0
255.00	229568.0
256.00	31968.0
257.10	2835.0
258.00	16456.0
259.00	2456.0
259.80	666.0
260.10	609.0
261.10	680.0
262.10	483.0
265.10	5809.0
265.90	1157.0
267.10	246.0
269.00	543.0
269.80	252.0
270.90	176.0
272.00	950.0
273.00	7011.0
274.00	20664.0
275.00	92688.0
276.00	11189.0
277.00	11009.0
277.90	1578.0
278.80	545.0
280.00	355.0
281.10	297.0
282.60	296.0
283.00	599.0
283.80	1107.0
284.90	1999.0
285.70	598.0
286.40	269.0
288.00	164.0
289.10	325.0
289.70	428.0
290.20	394.0
290.70	300.0
292.10	710.0
293.00	3272.0
294.00	761.0
294.90	782.0
296.00	39496.0
297.10	5050.0
298.00	269.0
300.00	374.0
303.10	5149.0
304.00	959.0
304.20	940.0
308.00	1249.0
308.70	796.0
309.00	754.0
309.80	1022.0
312.90	990.0
313.90	1946.0
315.00	2800.0
316.10	1976.0
317.00	463.0
319.10	199.0
321.00	961.0
322.00	200.0
323.10	12297.0
324.10	2103.0
326.00	778.0
327.10	1742.0
328.10	1106.0
328.80	157.0
332.00	2172.0
333.10	2790.0
334.10	8438.0
334.80	1807.0
339.10	194.0
339.90	378.0
341.10	1424.0
341.90	497.0
343.80	247.0
345.80	4096.0
346.70	394.0
347.40	207.0
347.90	349.0
350.90	289.0
352.00	4949.0

Instrument :
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353.10	2159.0
354.10	3058.0
355.10	1335.0
357.70	246.0
359.10	276.0
364.90	14845.0
366.00	3243.0
370.90	571.0
372.00	5265.0
373.00	1839.0
382.90	1227.0
384.10	387.0
385.00	275.0
386.10	164.0
389.70	930.0
390.90	465.0
391.80	668.0
396.60	170.0
400.50	493.0
401.80	2836.0
403.00	2446.0
403.80	830.0
404.20	899.0
417.20	272.0
417.90	376.0
419.00	239.0
421.10	1842.0
421.40	1804.0
423.00	17144.0
423.80	3458.0
426.90	232.0
428.80	331.0
429.40	316.0
430.70	255.0
431.80	420.0
432.10	410.0
433.10	613.0
433.80	196.0
438.50	208.0
441.00	51488.0
442.00	333632.0
443.00	57648.0
443.90	4084.0
445.00	439.0
450.10	421.0
457.60	822.0
458.80	218.0
463.20	212.0
486.30	273.0

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