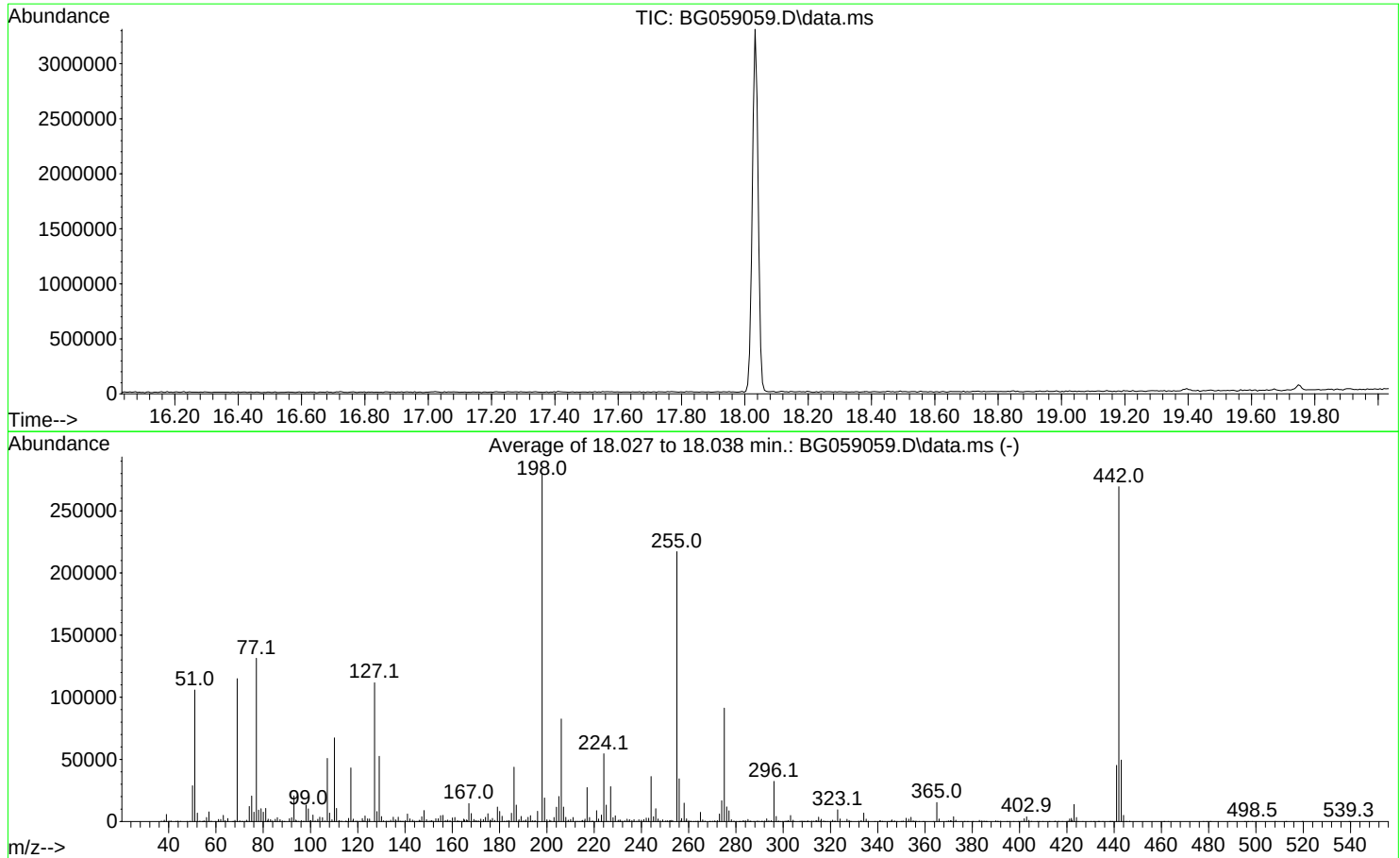


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091423\
Data File : BG059059.D
Acq On : 14 Sep 2023 11:05
Operator : MA/JU
Sample : DFTPP530
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP530

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091423.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Sep 15 05:41:31 2023



AutoFind: Scans 2474, 2475, 2476; 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	37.9	105828	PASS
68	69	0.00	2	0.8	957	PASS
69	198	0.00	100	41.2	114971	PASS
70	69	0.00	2	0.6	643	PASS
127	198	10	80	40.0	111739	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	279381	PASS
199	198	5	9	6.8	19013	PASS
275	198	10	60	32.7	91269	PASS
365	198	1	100	5.5	15297	PASS
441	198	0.01	100	16.2	45208	PASS
442	198	50	100	96.4	269444	PASS
443	442	15	24	18.4	49493	PASS

m/z	Abundance
38.90	200.0
39.20	218.0
41.70	311.0
43.70	322.0
44.20	334.0
47.30	201.0
50.90	364.0
52.90	300.0
55.30	155.0
57.60	174.0
66.20	541.0
67.00	178.0
67.90	159.0
73.40	183.0
75.20	247.0
78.00	162.0
80.70	216.0
85.90	328.0
90.30	151.0
91.20	189.0
92.30	297.0
98.30	175.0
102.50	424.0
110.90	261.0
113.20	223.0
114.00	292.0
125.30	278.0
128.70	297.0
130.90	180.0
135.10	282.0
140.40	185.0
152.00	394.0
158.70	296.0
161.40	220.0
176.90	179.0
178.20	247.0
179.80	211.0
181.80	268.0
187.20	362.0
193.10	263.0
194.00	215.0
200.80	768.0
207.00	614.0
207.90	570.0
213.10	173.0
226.70	199.0
228.30	644.0
253.30	295.0
264.80	329.0
280.90	179.0
281.30	267.0
282.20	150.0
283.30	337.0
291.90	186.0
305.00	152.0
320.90	225.0
324.70	421.0
342.90	380.0
348.60	158.0
349.30	153.0
358.20	226.0
363.10	164.0
374.70	237.0
377.60	224.0
379.10	188.0
384.30	265.0
391.50	165.0
394.40	219.0
402.00	233.0
411.70	507.0
412.20	306.0
442.00	231.0
443.10	184.0
447.10	435.0
458.60	163.0
480.10	228.0
489.10	192.0
532.00	337.0
538.70	208.0

Instrument :
BNA_G
ClientSampleId :
DFTPP530

m/z	Abundance
37.00	710.0
38.10	1448.0
39.10	5277.0
40.20	511.0
41.10	396.0
43.20	562.0
44.00	413.0
47.90	388.0
49.00	582.0
50.10	31264.0
51.10	111192.0
52.10	5090.0
54.20	201.0
55.20	1105.0
56.10	3406.0
57.10	7496.0
58.00	500.0
61.00	1697.0
62.10	1334.0
63.10	5111.0
64.00	721.0
65.00	1838.0
67.10	628.0
69.00	118152.0
70.00	370.0
71.10	397.0
72.20	256.0
73.10	1220.0
74.10	11209.0
75.10	23232.0
76.10	7797.0
77.10	124800.0
78.10	8507.0
79.10	7953.0
80.10	6621.0
81.00	10806.0
82.10	2098.0
83.10	1940.0
84.00	907.0
85.10	1828.0
86.10	2565.0
87.20	1820.0
88.00	389.0
88.80	172.0
91.10	2293.0
92.00	3359.0
93.00	20016.0
94.00	781.0
95.00	295.0
96.10	1597.0
97.20	604.0
98.10	12331.0
99.00	9524.0
99.80	841.0
100.10	835.0
101.00	4684.0
101.70	923.0
102.20	784.0
103.10	3093.0
104.00	3692.0
105.00	2907.0
107.10	49448.0
108.00	7014.0
110.10	67448.0
111.00	10681.0
112.00	930.0
113.10	515.0
116.20	2361.0
117.00	43800.0
117.90	1579.0
120.00	581.0
121.90	2912.0
123.00	5868.0
124.20	2516.0
125.10	1976.0
127.10	99976.0
128.10	8550.0
129.00	49672.0
130.10	3579.0
131.10	558.0
131.90	332.0
133.10	574.0
134.10	1132.0
135.10	4100.0
136.00	2007.0
137.10	3027.0
138.00	522.0
140.10	531.0
141.00	6359.0
142.10	1795.0
143.10	774.0
144.30	161.0

Instrument :
BNA_G
ClientSampleId :
DFTPP530

144.80	172.0
145.80	843.0
146.40	1176.0
147.10	3483.0
148.10	8721.0
149.00	1291.0
150.30	600.0
150.90	813.0
151.20	558.0
151.90	267.0
153.10	2208.0
154.00	2993.0
155.10	5536.0
156.00	4288.0
157.00	843.0
157.80	1174.0
158.90	697.0
160.00	2417.0
161.10	3067.0
162.00	657.0
162.50	216.0
163.10	379.0
163.80	200.0
164.90	1722.0
166.00	2079.0
167.00	15333.0
168.00	6042.0
169.20	1117.0
170.00	741.0
171.10	573.0
172.10	1990.0
173.30	1166.0
174.10	3238.0
175.10	5640.0
176.00	1960.0
177.00	3124.0
178.00	861.0
179.00	8597.0
180.10	6974.0
181.00	3655.0
181.90	1267.0
183.00	160.0
183.80	984.0
185.00	7574.0
186.10	43848.0
187.00	12770.0
187.90	839.0
188.20	1041.0
189.10	3261.0
190.00	456.0
190.90	919.0
192.10	2518.0
193.10	4493.0
193.80	869.0
194.70	585.0
196.00	8060.0
198.00	251136.0
199.00	16552.0
200.10	1821.0
201.30	1384.0
203.00	3244.0
204.10	7877.0
205.10	18944.0
206.10	75192.0
207.10	11515.0
208.10	2943.0
209.10	685.0
210.20	2088.0
211.10	3648.0
213.10	213.0
213.70	397.0
214.90	1561.0
216.10	2434.0
217.00	22736.0
218.00	1690.0
221.10	8076.0
223.00	3372.0
224.10	49920.0
225.10	11490.0
227.00	27472.0
228.00	2719.0
228.90	3714.0
230.10	701.0
231.00	1683.0
232.20	166.0
233.10	769.0
234.00	1773.0
234.50	615.0
235.00	1204.0
235.90	643.0
236.80	1213.0
238.00	288.0
238.80	1281.0
240.10	678.0
241.00	1171.0
242.00	2126.0

Instrument :
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DFTPP530

243.10	3093.0
244.10	31112.0
245.10	2893.0
246.00	8105.0
247.00	1702.0
248.10	301.0
248.90	917.0
250.20	713.0
251.00	512.0
251.80	428.0
252.50	691.0
252.70	701.0
253.20	1074.0
255.00	184576.0
256.00	29040.0
256.80	2089.0
258.00	12915.0
258.90	2387.0
259.90	383.0
260.50	270.0
262.20	267.0
263.90	594.0
265.00	8367.0
266.00	1472.0
270.30	262.0
271.00	1145.0
273.00	6103.0
274.00	12147.0
275.00	77704.0
276.10	11180.0
277.10	5964.0
278.10	1310.0
279.20	367.0
280.30	354.0
281.40	397.0
283.20	1151.0
284.20	551.0
285.20	1434.0
286.10	480.0
289.10	596.0
292.00	737.0
293.00	1265.0
293.90	187.0
295.00	1180.0
296.10	25560.0
297.00	3988.0
298.10	620.0
300.80	275.0
301.10	249.0
301.40	319.0
302.10	486.0
303.10	4024.0
304.10	903.0
304.70	500.0
307.00	175.0
308.50	380.0
310.50	395.0
313.90	1084.0
315.00	3749.0
315.80	1269.0
317.10	326.0
318.90	407.0
321.10	844.0
321.60	205.0
323.10	7801.0
324.10	1979.0
327.00	1582.0
327.90	885.0
331.90	357.0
333.00	291.0
334.00	4680.0
335.10	1492.0
336.00	214.0
338.90	299.0
341.20	449.0
341.80	176.0
342.80	316.0
344.70	168.0
345.80	1692.0
346.70	436.0
349.90	194.0
350.90	570.0
352.00	1567.0
353.10	1581.0
354.00	3187.0
355.00	475.0
355.60	207.0
358.00	203.0
359.10	193.0
363.70	247.0
365.10	11474.0
365.90	2378.0
369.20	266.0
369.90	398.0
370.80	526.0
372.10	3830.0

Instrument :
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DFTPP530

373.10	1338.0
375.30	255.0
376.90	270.0
383.00	759.0
384.10	498.0
385.00	222.0
390.10	666.0
397.60	444.0
400.90	501.0
401.90	2075.0
402.90	3620.0
404.00	1091.0
405.00	292.0
408.10	235.0
414.70	237.0
418.10	250.0
420.60	698.0
421.10	1239.0
421.90	1524.0
423.00	11753.0
424.00	2326.0
424.90	247.0
433.20	201.0
439.10	221.0
441.10	35112.0
442.00	187520.0
443.00	40256.0
444.00	3923.0
445.40	178.0
479.20	250.0
498.50	354.0
507.90	174.0

Instrument :
BNA_G
ClientSampleId :
DFTPP530

m/z	Abundance
36.90	477.0
38.20	1257.0
39.10	8501.0
44.00	437.0
44.90	261.0
50.10	29928.0
51.10	118040.0
52.10	9200.0
53.20	672.0
54.80	849.0
56.10	3952.0
57.00	8031.0
58.10	223.0
61.10	1823.0
62.00	2529.0
63.10	7075.0
63.90	996.0
65.10	3385.0
66.00	888.0
68.10	3349.0
69.00	131648.0
70.10	1196.0
71.30	305.0
72.90	881.0
74.10	16016.0
75.10	21872.0
76.10	8930.0
77.10	153024.0
78.10	11873.0
79.00	14612.0
80.00	8150.0
81.10	11297.0
82.00	3602.0
83.10	1156.0
83.90	611.0
85.00	1915.0
86.00	3225.0
87.10	1371.0
88.10	970.0
91.10	3724.0
92.10	3401.0
93.00	25600.0
93.80	1724.0
96.10	533.0
96.90	390.0
98.10	17896.0
99.10	12625.0
99.80	713.0
100.10	684.0
101.10	6543.0
102.20	198.0
103.10	1223.0
104.00	3971.0
105.10	4082.0
106.10	1498.0
107.10	58240.0
108.10	7359.0
109.10	3126.0
110.10	76128.0
111.00	13329.0
112.20	1743.0
113.10	868.0
114.00	179.0
114.90	1108.0
116.00	3267.0
117.10	49608.0
118.10	3062.0
119.10	1185.0
119.80	463.0
121.00	334.0
122.00	2730.0
123.10	4678.0
124.10	2555.0
125.00	2767.0
127.10	138304.0
128.10	10181.0
129.00	63448.0
130.00	5623.0
130.90	1003.0
132.20	797.0
133.90	1411.0
135.10	4777.0
136.00	2239.0
137.10	3614.0
137.80	758.0
138.40	464.0
139.10	569.0
140.10	815.0
141.00	6727.0
142.10	2016.0
143.20	1314.0
144.10	607.0

Instrument :
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146.10	1756.0
147.10	5032.0
148.00	10018.0
149.00	1838.0
149.80	365.0
150.30	378.0
151.20	746.0
151.80	516.0
152.10	630.0
153.10	2061.0
154.10	2276.0
155.10	4374.0
156.10	5410.0
157.10	1493.0
158.00	1306.0
159.00	1038.0
160.10	3623.0
161.10	3425.0
162.20	986.0
164.70	1478.0
165.20	3774.0
166.30	2667.0
167.00	15112.0
168.10	7053.0
169.10	2628.0
169.90	1258.0
170.40	673.0
171.00	739.0
172.00	1785.0
173.10	1873.0
174.00	4219.0
175.10	8264.0
176.20	2263.0
177.10	3460.0
178.00	1235.0
179.00	14514.0
180.00	9918.0
180.90	2842.0
181.10	2845.0
182.10	747.0
183.10	1260.0
184.00	1305.0
185.00	6897.0
186.10	49296.0
187.10	16784.0
188.10	1021.0
189.10	5050.0
190.10	810.0
191.10	2002.0
192.10	4946.0
193.00	5474.0
194.10	1355.0
195.10	1285.0
196.10	8255.0
198.00	333184.0
199.00	20840.0
200.00	1768.0
200.90	696.0
201.20	676.0
201.70	1331.0
203.00	3977.0
204.10	15644.0
205.10	22464.0
206.10	95848.0
207.10	14648.0
208.10	4147.0
209.10	1636.0
210.00	1625.0
211.10	4468.0
212.10	609.0
213.00	346.0
214.00	158.0
215.10	1872.0
215.80	1540.0
217.00	33808.0
218.00	4859.0
218.90	501.0
219.60	807.0
221.00	10629.0
221.90	3565.0
223.10	5396.0
224.10	62208.0
225.10	16392.0
227.00	32824.0
228.00	4803.0
228.90	5103.0
230.20	1332.0
230.90	2337.0
231.80	568.0
232.90	601.0
233.90	2567.0
234.90	2061.0
236.00	940.0
236.90	2038.0
238.00	477.0
238.90	1722.0

Instrument :
BNA_G
ClientSampleId :
DFTPP530

240.00	1567.0
241.10	1380.0
242.10	3125.0
243.10	3051.0
244.10	42752.0
245.10	5393.0
246.00	11081.0
247.00	2636.0
248.00	1139.0
249.00	1016.0
250.10	360.0
251.00	1050.0
252.10	990.0
252.80	1412.0
253.30	1010.0
255.00	251776.0
256.00	41240.0
257.00	3236.0
258.00	16688.0
259.10	4433.0
260.00	792.0
261.00	219.0
263.10	369.0
264.00	678.0
265.00	9881.0
265.80	1448.0
268.80	230.0
270.10	268.0
271.30	483.0
272.10	670.0
273.10	6193.0
274.00	20216.0
275.00	106512.0
276.10	13734.0
277.10	12413.0
278.10	1954.0
279.00	229.0
281.20	383.0
281.80	167.0
283.10	1560.0
284.10	940.0
285.00	1777.0
286.00	809.0
287.50	350.0
288.10	171.0
289.00	167.0
289.80	648.0
291.10	406.0
292.90	1968.0
293.90	890.0
294.90	993.0
296.00	40448.0
297.10	4375.0
297.80	378.0
298.10	356.0
298.80	491.0
299.70	338.0
300.90	181.0
301.50	417.0
301.70	365.0
302.10	491.0
302.30	491.0
303.10	4928.0
304.20	1278.0
305.10	298.0
307.10	192.0
308.00	726.0
308.70	199.0
309.90	223.0
310.40	736.0
312.20	266.0
313.00	468.0
314.20	1762.0
315.00	3717.0
316.00	2933.0
317.10	545.0
317.70	166.0
319.90	213.0
320.90	1712.0
321.80	242.0
323.10	10602.0
324.00	2160.0
326.10	152.0
326.90	2213.0
327.90	703.0
328.40	425.0
332.10	305.0
332.90	789.0
334.00	9499.0
335.10	2001.0
340.90	1709.0
342.10	275.0
343.00	341.0
346.00	2125.0
347.20	694.0
348.20	246.0

Instrument :
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ClientSampleId :
DFTPP530

350.10	238.0
350.80	167.0
352.00	3875.0
353.10	2635.0
354.10	3258.0
354.90	713.0
355.30	876.0
356.20	380.0
357.50	242.0
365.00	18352.0
365.90	1873.0
369.90	648.0
370.70	665.0
372.00	3519.0
373.00	1808.0
374.90	235.0
376.60	461.0
377.90	164.0
380.10	178.0
383.10	951.0
384.10	789.0
384.80	243.0
385.60	156.0
389.90	621.0
391.10	338.0
391.70	295.0
394.70	213.0
400.50	245.0
401.00	226.0
402.00	3278.0
403.00	3961.0
403.90	998.0
405.00	164.0
407.50	190.0
410.00	254.0
412.50	156.0
415.20	641.0
416.50	412.0
419.90	236.0
421.20	3075.0
421.90	3137.0
422.20	2884.0
423.00	14544.0
424.00	3818.0
430.20	433.0
431.30	209.0
433.50	163.0
435.20	341.0
441.10	49240.0
442.00	306176.0
443.00	58096.0
444.00	5809.0
444.90	450.0
445.50	287.0
446.60	798.0
458.40	170.0
461.00	181.0
462.90	314.0
480.20	256.0
488.80	255.0
512.60	209.0

Instrument :
BNA_G
ClientSampleId :
DFTPP530

m/z	Abundance
37.90	500.0
38.20	539.0
39.10	4733.0
40.00	508.0
40.90	1048.0
43.10	183.0
43.80	383.0
44.20	350.0
45.00	503.0
47.30	244.0
50.10	25264.0
51.10	89344.0
52.10	6254.0
53.20	385.0
55.10	770.0
56.00	2501.0
57.10	7993.0
57.90	558.0
59.70	315.0
61.00	1576.0
61.90	1159.0
63.10	2953.0
64.00	548.0
65.10	2251.0
69.00	95112.0
69.90	364.0
72.10	158.0
72.90	1083.0
73.20	1007.0
74.00	9074.0
75.10	17248.0
76.10	5865.0
77.10	116168.0
78.10	7949.0
79.00	8463.0
80.10	7996.0
81.10	9662.0
81.80	1593.0
83.10	1704.0
85.10	1852.0
86.10	4721.0
87.00	1539.0
91.10	1672.0
92.10	2558.0
93.00	16416.0
93.80	1151.0
94.20	1015.0
95.10	515.0
95.90	227.0
97.00	176.0
98.10	10280.0
99.00	8617.0
100.20	896.0
101.10	4332.0
102.10	233.0
103.20	1305.0
103.90	3101.0
105.00	2695.0
107.10	44648.0
108.10	6204.0
109.10	1425.0
110.10	58472.0
111.10	8444.0
112.00	1323.0
113.10	547.0
115.20	191.0
116.10	2105.0
117.00	36128.0
118.10	2964.0
120.90	328.0
121.80	1627.0
122.30	1944.0
123.00	2931.0
124.10	1514.0
124.90	1342.0
127.10	96936.0
128.10	5438.0
129.10	44568.0
130.10	2951.0
130.90	890.0
132.00	435.0
132.70	297.0
133.00	319.0
133.90	904.0
135.10	2501.0
136.20	1579.0
137.10	3821.0
138.10	385.0
138.80	339.0
139.20	344.0
140.10	951.0
141.00	5319.0

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142.00	2646.0
143.00	1593.0
143.80	667.0
146.20	1482.0
147.10	3379.0
148.00	7971.0
149.10	1479.0
149.80	192.0
151.20	888.0
151.70	217.0
153.00	2595.0
154.10	1827.0
155.10	4390.0
156.10	5355.0
157.20	446.0
158.10	2491.0
159.10	613.0
160.10	2792.0
161.10	3458.0
162.20	1043.0
163.10	276.0
164.10	441.0
164.90	2515.0
166.10	1894.0
167.00	13047.0
168.10	6132.0
169.00	1263.0
169.80	715.0
171.00	638.0
172.10	2098.0
173.10	1867.0
174.10	2773.0
175.00	5088.0
176.00	1553.0
177.10	1578.0
177.90	700.0
179.10	11780.0
180.00	7410.0
181.10	3406.0
182.20	211.0
183.00	551.0
184.00	1428.0
185.00	5591.0
186.10	38080.0
187.10	11424.0
188.20	2410.0
189.10	4165.0
189.70	411.0
190.20	597.0
191.10	1983.0
192.00	2790.0
193.10	4930.0
194.10	1113.0
194.90	520.0
196.00	8614.0
198.00	253824.0
199.00	19648.0
199.90	955.0
201.20	1348.0
203.00	2696.0
204.00	11130.0
205.10	19144.0
206.10	76576.0
207.10	10759.0
208.00	4710.0
209.00	1035.0
210.00	1593.0
211.10	1951.0
212.90	614.0
214.10	363.0
215.00	1042.0
216.10	3306.0
217.00	25632.0
218.10	3149.0
219.20	578.0
221.00	7520.0
221.90	2640.0
223.00	7060.0
224.10	51568.0
225.10	11889.0
225.90	772.0
227.00	24008.0
228.10	2147.0
229.00	5123.0
230.10	1366.0
231.20	1374.0
232.00	249.0
233.00	594.0
234.00	1523.0
234.90	1647.0
236.10	717.0
237.00	1557.0
239.00	1335.0
239.90	1096.0
241.10	2326.0
242.10	3076.0

Instrument :
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243.10	1878.0
244.10	34648.0
245.10	3356.0
246.10	11915.0
247.00	1781.0
248.10	272.0
249.00	2039.0
250.20	445.0
250.80	508.0
251.70	1026.0
252.20	1118.0
252.70	922.0
253.20	643.0
255.00	215104.0
256.00	33024.0
257.00	4191.0
258.10	14909.0
259.10	2009.0
260.10	730.0
261.00	659.0
263.10	302.0
265.10	5117.0
266.00	1148.0
266.90	1160.0
269.10	464.0
270.00	239.0
270.80	272.0
272.10	1625.0
272.90	6004.0
274.00	17888.0
275.10	89592.0
276.10	10612.0
277.00	7398.0
278.00	1323.0
279.20	658.0
280.70	157.0
281.10	211.0
282.90	1224.0
283.90	761.0
285.10	1755.0
285.80	199.0
286.40	260.0
287.90	280.0
289.00	892.0
290.70	175.0
291.10	303.0
292.20	861.0
293.00	3294.0
293.90	772.0
294.90	220.0
296.00	31064.0
297.00	4144.0
300.70	470.0
302.00	1777.0
303.10	5775.0
303.80	472.0
304.30	1040.0
307.10	427.0
307.80	554.0
309.20	322.0
310.10	434.0
310.50	195.0
311.20	378.0
312.10	803.0
312.90	438.0
313.90	1354.0
315.00	3316.0
316.10	2684.0
317.10	487.0
320.80	1326.0
322.00	941.0
323.00	10076.0
324.00	2112.0
325.00	298.0
326.00	291.0
327.10	1825.0
327.90	1001.0
328.80	387.0
331.90	354.0
333.00	1585.0
334.10	6089.0
335.10	2324.0
336.00	637.0
338.70	237.0
341.10	1529.0
342.10	282.0
344.20	247.0
345.90	2095.0
347.00	625.0
350.20	309.0
350.70	262.0
352.00	2746.0
353.10	1719.0
354.00	3894.0
355.00	423.0
356.20	335.0

Instrument :
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364.90	16065.0
366.00	2046.0
369.00	176.0
369.90	931.0
370.70	941.0
371.10	1431.0
372.00	4233.0
382.90	1109.0
383.80	839.0
384.40	321.0
385.00	522.0
385.90	199.0
389.80	447.0
390.70	917.0
392.00	680.0
395.80	539.0
399.50	399.0
401.90	2249.0
403.00	3868.0
404.00	707.0
405.00	313.0
407.50	219.0
409.90	180.0
416.50	204.0
421.10	2034.0
422.00	3079.0
423.00	15017.0
424.10	3726.0
426.80	319.0
438.10	173.0
438.70	319.0
441.00	51272.0
442.00	315328.0
443.00	50680.0
444.00	5379.0
477.90	246.0
480.60	173.0
495.20	158.0
496.50	182.0
519.50	153.0
532.00	234.0
539.30	186.0

Instrument :
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