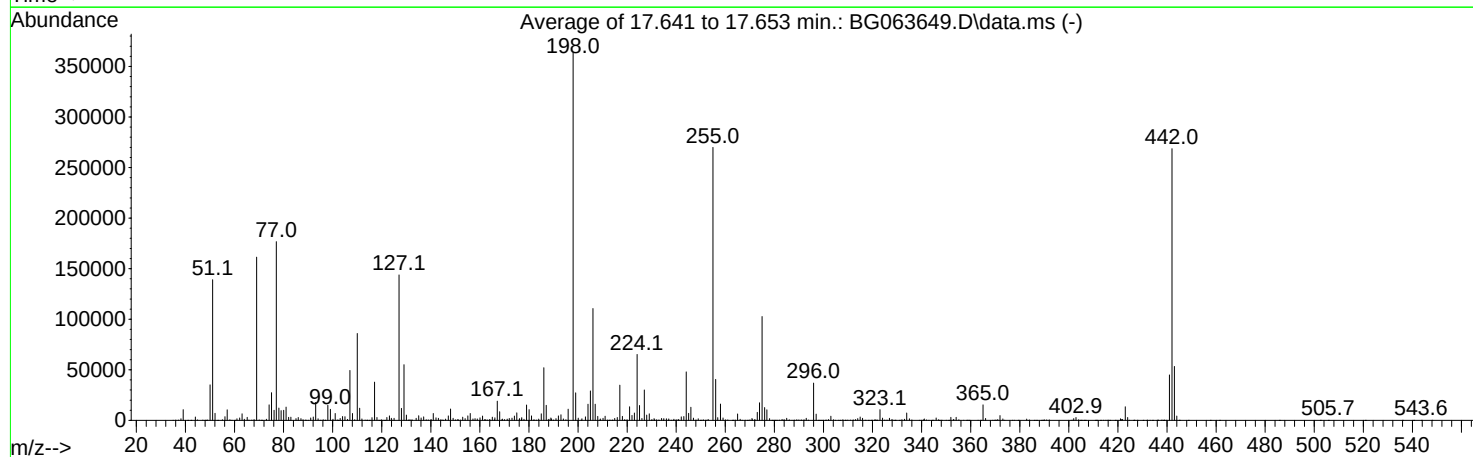
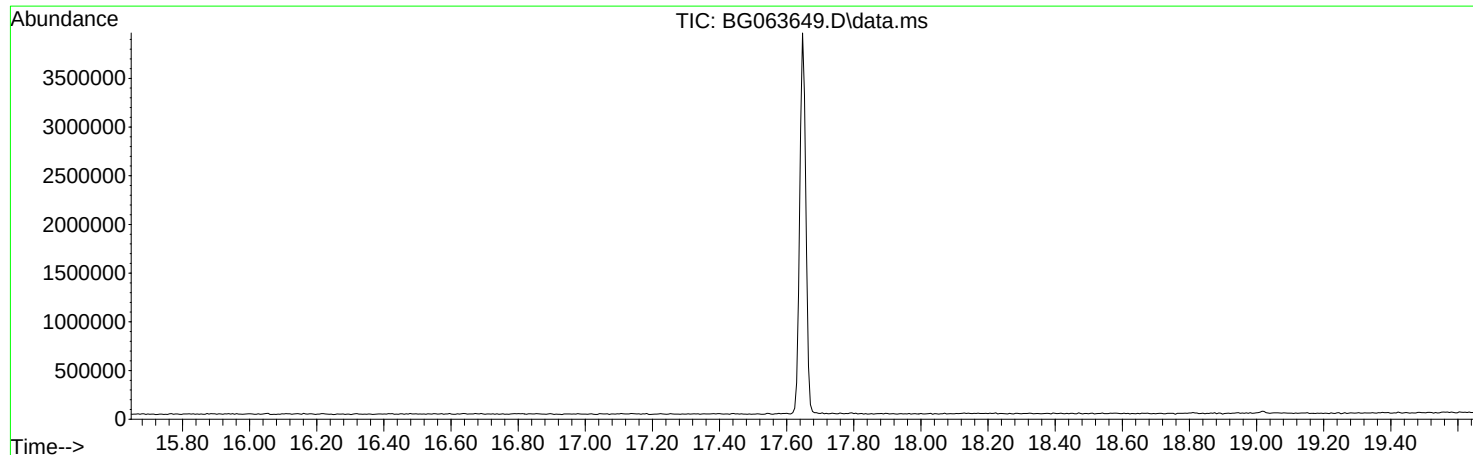


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121124\
Data File : BG063649.D
Acq On : 11 Dec 2024 10:54
Operator : RC/JU
Sample : DFTPP441
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP441

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 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	38.3	139152	PASS
68	69	0.00	2	0.5	871	PASS
69	198	0.00	100	44.4	161408	PASS
70	69	0.00	2	0.3	507	PASS
127	198	10	80	39.5	143829	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	363776	PASS
199	198	5	9	7.5	27152	PASS
275	198	10	60	28.2	102659	PASS
365	198	1	100	4.2	15321	PASS
441	198	0.01	100	12.4	44949	PASS
442	198	50	100	73.9	268715	PASS
443	442	15	24	19.8	53304	PASS

m/z	Abundance
35.90	207.0
37.00	251.0
40.10	32904.0
41.10	703.0
42.00	270.0
43.00	833.0
44.10	7729.0
45.20	379.0
46.00	196.0
49.00	779.0
49.90	173.0
53.20	208.0
54.40	179.0
57.00	213.0
65.90	255.0
66.80	437.0
70.20	393.0
72.90	268.0
74.10	234.0
75.20	161.0
76.90	220.0
78.80	201.0
79.20	231.0
81.10	217.0
83.00	648.0
84.10	867.0
85.90	250.0
91.20	316.0
92.20	151.0
110.00	216.0
111.20	461.0
112.80	245.0
118.00	383.0
119.10	185.0
129.30	267.0
135.70	156.0
200.70	435.0
207.20	217.0
217.30	157.0
249.70	194.0
251.90	384.0
252.90	198.0
253.30	153.0
257.20	156.0
263.00	234.0
294.00	224.0
294.90	537.0
322.40	160.0
362.30	402.0
367.00	215.0
380.20	327.0
385.50	197.0
396.50	175.0
425.00	203.0
498.50	236.0
536.30	218.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
35.00	432.0
36.00	159.0
36.90	452.0
38.20	1995.0
39.10	11497.0
40.10	26504.0
41.10	850.0
42.00	249.0
43.20	1143.0
44.10	10262.0
45.10	323.0
47.10	515.0
48.50	164.0
49.20	1399.0
50.10	32136.0
51.10	134976.0
52.10	6803.0
53.10	436.0
55.10	1172.0
56.10	3506.0
57.00	10439.0
58.20	355.0
59.00	529.0
61.00	1304.0
62.10	3039.0
63.10	7081.0
64.00	1215.0
65.10	2637.0
66.00	761.0
67.00	374.0
69.00	153472.0
70.00	1036.0
70.90	327.0
73.10	1614.0
74.10	15751.0
75.10	27608.0
76.10	9141.0
77.10	162560.0
78.10	10628.0
79.00	8232.0
80.00	10022.0
81.00	11779.0
82.10	2878.0
83.00	3636.0
84.00	643.0
85.10	1123.0
86.00	3165.0
87.00	1346.0
88.00	726.0
88.90	320.0
89.40	351.0
91.00	2126.0
92.10	2907.0
93.00	15212.0
94.00	1367.0
94.90	352.0
96.20	584.0
98.10	13979.0
99.00	10583.0
100.00	879.0
101.00	6806.0
101.80	225.0
102.20	225.0
103.10	953.0
104.00	3850.0
105.00	4198.0
106.10	1112.0
107.00	46424.0
108.10	7276.0
109.00	1909.0
110.00	82824.0
111.00	12790.0
112.00	1232.0
113.20	407.0
114.20	189.0
116.10	2403.0
117.00	35864.0
118.10	2465.0
118.80	566.0
119.90	622.0
120.60	323.0
122.10	2361.0
123.10	3580.0
123.80	1202.0
124.10	1310.0
124.90	2257.0
127.00	136512.0
128.10	11050.0
129.00	52144.0
130.00	5238.0
130.90	1021.0
131.90	679.0

Instrument :
BNA_G
ClientSampleId :
DFTPP441

132.70	267.0
134.00	2113.0
135.10	3950.0
136.10	1618.0
137.10	3378.0
138.20	583.0
139.00	539.0
140.00	1365.0
141.00	5578.0
142.10	2638.0
143.10	1756.0
143.80	583.0
144.10	651.0
144.90	493.0
146.00	1304.0
147.10	4642.0
148.00	9107.0
149.10	1790.0
149.90	290.0
151.00	762.0
151.30	889.0
153.00	2322.0
153.90	1271.0
155.20	3557.0
156.00	6132.0
157.20	1544.0
158.10	1751.0
159.10	1767.0
160.00	2601.0
161.10	3394.0
162.00	1515.0
163.00	217.0
163.90	1014.0
164.20	907.0
165.10	2876.0
165.90	1763.0
167.00	18392.0
168.00	7397.0
168.90	1393.0
170.00	1089.0
171.10	1253.0
172.00	2343.0
173.00	1347.0
174.10	4130.0
175.10	6745.0
176.00	2064.0
176.90	4455.0
178.00	997.0
179.00	15016.0
180.10	9787.0
181.00	3829.0
182.10	497.0
183.00	597.0
183.90	1124.0
185.00	6683.0
186.00	46752.0
187.00	13239.0
187.90	2099.0
188.90	3212.0
189.90	629.0
191.00	1483.0
192.00	3440.0
193.00	4793.0
194.00	1898.0
195.10	963.0
196.00	7621.0
198.00	310400.0
199.00	25280.0
200.00	1901.0
201.30	1177.0
201.70	1203.0
203.00	3534.0
204.10	13566.0
205.10	26576.0
206.10	95504.0
207.00	13011.0
208.00	4101.0
208.90	1153.0
209.10	1124.0
210.20	2324.0
211.00	3835.0
212.50	266.0
213.20	272.0
213.80	167.0
215.00	1272.0
216.00	2237.0
217.00	31400.0
218.00	3553.0
219.00	664.0
219.90	408.0
221.10	9774.0
221.90	5066.0
223.00	6499.0
224.00	57504.0
225.00	13802.0
226.00	1897.0

Instrument :
BNA_G
ClientSampleId :
DFTPP441

227.00	27648.0
228.00	4292.0
229.10	5933.0
229.90	1011.0
231.00	2037.0
232.00	695.0
232.80	522.0
234.10	864.0
234.80	1024.0
236.00	1511.0
236.80	1137.0
237.90	362.0
238.80	500.0
240.00	781.0
240.80	1260.0
242.00	3183.0
243.10	3613.0
244.00	39960.0
245.00	6477.0
246.00	10377.0
247.10	1747.0
248.10	601.0
249.10	1143.0
250.20	231.0
250.90	637.0
252.10	627.0
255.00	224960.0
256.00	34416.0
257.00	2188.0
258.00	12283.0
259.00	2062.0
260.90	228.0
262.90	356.0
265.00	4931.0
266.10	1164.0
266.90	368.0
268.10	302.0
269.00	215.0
270.10	322.0
270.90	2071.0
271.90	698.0
273.00	5813.0
274.00	14784.0
275.00	82792.0
276.00	10482.0
276.90	8999.0
278.00	922.0
279.00	352.0
280.10	165.0
280.70	396.0
282.10	229.0
283.20	957.0
284.10	667.0
285.00	1049.0
285.90	482.0
287.90	184.0
289.90	550.0
291.20	336.0
291.90	578.0
293.00	1770.0
293.90	369.0
296.00	25848.0
297.00	6054.0
298.00	294.0
298.40	231.0
301.10	376.0
302.10	672.0
303.10	2963.0
304.20	373.0
306.30	240.0
307.90	913.0
309.90	776.0
311.10	499.0
312.20	314.0
313.20	271.0
314.00	1073.0
314.90	2991.0
315.90	1184.0
317.40	224.0
321.00	789.0
321.80	402.0
322.00	419.0
323.10	8416.0
324.00	2242.0
325.00	479.0
326.00	411.0
326.90	1743.0
327.90	697.0
330.90	210.0
332.00	627.0
332.90	898.0
334.00	5355.0
335.10	1239.0
335.90	157.0
339.00	160.0
341.00	1391.0

Instrument :
BNA_G
ClientSampleId :
DFTPP441

342.00	381.0
343.10	266.0
344.90	240.0
346.00	2072.0
347.00	427.0
348.00	286.0
352.00	2376.0
352.90	1619.0
354.00	2557.0
355.30	614.0
359.20	208.0
362.30	171.0
363.10	314.0
364.00	163.0
365.00	11817.0
366.00	2104.0
367.00	275.0
369.60	297.0
370.50	315.0
372.00	4593.0
373.10	1694.0
377.00	187.0
379.30	165.0
382.80	963.0
383.70	283.0
389.50	517.0
390.00	571.0
390.90	746.0
392.00	427.0
402.10	2206.0
402.90	2463.0
404.00	500.0
405.10	239.0
406.10	252.0
410.80	153.0
411.30	256.0
414.20	353.0
416.20	295.0
421.00	1691.0
422.00	923.0
423.00	11121.0
424.00	2982.0
426.40	209.0
435.90	181.0
437.60	282.0
438.10	207.0
438.50	202.0
439.10	232.0
441.00	29168.0
442.00	190656.0
443.00	39264.0
444.10	2358.0
444.90	184.0
448.70	202.0
485.80	178.0
520.80	162.0

Instrument :
BNA_G
ClientSampleId :
DFTPP441

m/z	Abundance
37.10	629.0
38.20	1975.0
39.10	11592.0
40.00	27256.0
41.20	1077.0
43.10	427.0
44.10	11764.0
44.90	426.0
47.20	261.0
47.90	207.0
49.10	1748.0
50.10	42936.0
51.10	165376.0
52.00	7819.0
53.00	375.0
54.90	541.0
56.10	4821.0
57.10	12069.0
58.10	621.0
60.40	438.0
61.10	2475.0
62.10	2253.0
63.10	6874.0
64.00	1719.0
65.10	4058.0
65.90	613.0
67.10	552.0
69.00	193216.0
70.10	1353.0
71.10	261.0
73.00	1392.0
74.10	18320.0
75.00	32408.0
76.10	11940.0
77.10	209728.0
78.10	15617.0
79.00	11510.0
80.00	11487.0
81.00	16608.0
82.00	3422.0
83.10	5201.0
84.10	680.0
85.00	2642.0
86.10	3769.0
87.10	2941.0
87.90	683.0
89.00	545.0
90.10	287.0
91.00	3452.0
92.10	4525.0
93.10	21896.0
94.00	1479.0
95.20	298.0
96.20	763.0
97.10	581.0
98.00	18416.0
99.10	12759.0
100.10	1669.0
101.00	6713.0
101.90	678.0
103.10	2464.0
104.10	4634.0
104.90	4000.0
106.00	1720.0
107.10	59912.0
108.00	6626.0
110.00	100344.0
111.00	14020.0
111.90	1609.0
112.90	529.0
114.00	192.0
114.30	236.0
116.00	2429.0
117.10	47800.0
118.10	4208.0
119.20	292.0
119.90	674.0
122.10	3767.0
123.10	5939.0
123.90	3637.0
125.00	1925.0
127.10	163520.0
128.00	13119.0
129.10	61856.0
130.10	5200.0
131.20	863.0
131.90	677.0
132.50	809.0
133.90	1854.0
135.00	6214.0
136.10	2264.0
137.10	4635.0

Instrument :
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138.10	836.0
139.00	504.0
140.20	1141.0
141.00	7725.0
142.10	2717.0
143.10	2396.0
144.10	677.0
145.20	522.0
146.10	1377.0
147.10	4993.0
148.10	12400.0
149.10	2095.0
150.10	694.0
151.00	1819.0
152.20	709.0
153.00	3733.0
154.00	1845.0
155.00	4874.0
156.10	8584.0
157.10	1540.0
157.90	1765.0
158.90	1334.0
160.00	3051.0
161.00	5560.0
162.20	1765.0
163.00	493.0
164.00	627.0
165.00	3097.0
166.10	3627.0
167.10	20992.0
168.00	10670.0
169.10	1858.0
169.90	626.0
171.10	1867.0
172.10	1839.0
173.00	2986.0
174.10	4231.0
175.10	8231.0
176.20	2069.0
177.10	4754.0
177.90	1540.0
179.00	17888.0
180.00	12931.0
181.10	5271.0
182.20	1136.0
183.00	433.0
184.00	1609.0
185.00	7962.0
186.10	61000.0
187.00	17032.0
188.10	2046.0
189.10	4501.0
189.90	432.0
191.00	1600.0
192.00	6055.0
193.10	7051.0
194.00	1465.0
196.00	13342.0
198.00	426688.0
199.00	29072.0
200.10	2682.0
201.50	1951.0
203.00	3818.0
204.00	19120.0
205.10	31680.0
206.00	134016.0
207.00	20472.0
207.90	3117.0
209.00	1540.0
210.00	2162.0
211.10	5602.0
212.00	910.0
213.00	444.0
214.00	470.0
215.00	2347.0
215.90	3982.0
217.00	39288.0
218.10	4356.0
218.80	320.0
219.20	529.0
219.90	404.0
221.00	17328.0
222.00	4617.0
222.90	7999.0
224.00	74544.0
225.00	17080.0
226.10	1514.0
227.00	36528.0
228.00	6193.0
229.00	7046.0
230.10	1078.0
231.00	3018.0
231.80	644.0
233.10	602.0
234.00	2416.0
235.00	2594.0

Instrument :
BNA_G
ClientSampleId :
DFTPP441

236.00	1354.0
237.00	2514.0
238.10	383.0
239.10	1948.0
239.90	563.0
240.90	1794.0
242.00	4097.0
243.10	4213.0
244.10	55136.0
245.10	7770.0
246.00	14320.0
247.00	2900.0
248.00	196.0
249.10	1821.0
250.10	287.0
251.10	740.0
251.90	1236.0
253.10	1945.0
255.00	309248.0
256.00	46128.0
257.00	3425.0
258.00	20808.0
259.00	2734.0
260.10	312.0
261.00	720.0
263.20	298.0
264.00	331.0
264.90	8109.0
266.00	1582.0
270.00	486.0
271.10	1898.0
272.20	1458.0
273.00	9383.0
273.90	18000.0
275.00	116056.0
276.00	15513.0
277.00	12353.0
278.00	1732.0
279.20	161.0
281.20	224.0
282.00	686.0
283.10	1186.0
283.80	643.0
284.00	672.0
285.00	2693.0
286.20	695.0
287.20	355.0
289.20	651.0
290.00	514.0
291.10	785.0
292.10	599.0
293.00	2407.0
293.90	812.0
294.80	778.0
296.00	41824.0
297.00	6454.0
297.90	275.0
300.80	407.0
301.20	327.0
302.00	902.0
303.10	5620.0
304.10	650.0
304.90	255.0
306.10	284.0
307.90	440.0
309.10	659.0
310.00	236.0
311.00	186.0
311.90	207.0
313.00	1477.0
314.00	1992.0
315.00	4155.0
315.90	2148.0
317.00	719.0
318.30	250.0
319.30	154.0
319.80	169.0
321.10	1211.0
321.90	800.0
323.00	11285.0
324.00	2156.0
325.00	463.0
325.90	310.0
326.90	2850.0
327.90	1028.0
329.00	193.0
329.20	203.0
332.00	1061.0
333.00	707.0
333.90	7251.0
335.00	1235.0
335.90	412.0
339.10	219.0
340.60	702.0
341.10	1834.0
342.00	537.0

Instrument :
BNA_G
ClientSampleId :
DFTPP441

345.00	154.0
346.00	3116.0
346.90	1303.0
350.00	567.0
351.90	2852.0
353.10	1710.0
354.00	3075.0
355.10	567.0
365.00	18600.0
366.10	1489.0
370.10	520.0
371.00	1097.0
371.90	3948.0
373.10	1335.0
373.90	360.0
377.00	197.0
377.80	161.0
382.90	1160.0
384.00	801.0
385.90	187.0
388.80	252.0
390.00	449.0
391.00	381.0
392.00	741.0
401.00	355.0
401.90	1864.0
402.90	2481.0
404.10	626.0
404.70	172.0
406.70	170.0
415.90	552.0
421.10	3101.0
421.80	2087.0
423.00	13338.0
424.00	3109.0
424.70	340.0
425.20	239.0
427.80	170.0
430.20	203.0
431.70	210.0
433.10	353.0
436.20	246.0
436.70	235.0
437.70	208.0
438.10	261.0
438.80	227.0
439.80	424.0
441.00	47560.0
442.00	306624.0
443.00	56752.0
444.00	5506.0
445.30	426.0
457.60	170.0
461.40	209.0
535.90	222.0
543.60	259.0

Instrument :
BNA_G
ClientSampleId :
DFTPP441

m/z	Abundance
35.00	233.0
36.10	674.0
37.10	544.0
38.10	789.0
39.10	8527.0
40.10	27944.0
40.90	261.0
42.20	221.0
43.00	279.0
44.00	11092.0
44.90	604.0
45.90	444.0
47.00	373.0
50.10	30632.0
51.10	117104.0
52.10	6186.0
56.00	2575.0
57.10	9520.0
58.10	1095.0
60.20	198.0
60.90	1135.0
62.10	1969.0
63.10	5397.0
63.90	356.0
65.20	2237.0
66.00	159.0
68.00	2614.0
69.00	137536.0
70.00	311.0
73.10	1296.0
74.10	12837.0
75.10	22528.0
76.10	8746.0
77.10	158592.0
78.10	10404.0
79.00	10581.0
80.10	8669.0
81.00	11481.0
82.00	2829.0
83.00	2880.0
83.90	435.0
85.10	1687.0
86.10	2571.0
86.90	851.0
87.90	387.0
89.00	248.0
90.10	184.0
91.10	2606.0
92.10	3186.0
93.10	16208.0
94.10	1857.0
95.20	334.0
96.00	592.0
96.80	234.0
98.10	12155.0
99.00	9490.0
100.20	1039.0
101.00	7027.0
101.80	595.0
103.00	2242.0
104.00	2954.0
105.10	2521.0
107.00	42024.0
108.10	6612.0
110.00	75344.0
111.00	10585.0
112.00	1335.0
113.20	838.0
113.90	239.0
114.90	158.0
116.10	3162.0
117.00	29968.0
118.10	2866.0
119.10	332.0
120.10	452.0
121.10	189.0
122.10	2585.0
123.10	4056.0
123.90	1495.0
125.10	1894.0
127.00	131456.0
128.00	11562.0
129.00	50984.0
130.00	5088.0
131.20	637.0
132.20	392.0
134.10	2144.0
135.00	3767.0
135.90	1544.0
136.10	1582.0
137.10	2469.0
138.10	267.0

Instrument :
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138.80	204.0
140.10	633.0
141.00	7054.0
142.10	2169.0
143.10	1911.0
144.10	669.0
144.80	665.0
146.10	1354.0
147.10	3518.0
148.00	12178.0
149.00	2120.0
150.10	825.0
151.30	659.0
152.10	407.0
153.00	3347.0
153.90	2147.0
155.10	4689.0
156.10	5867.0
157.20	1003.0
158.00	1552.0
158.90	1252.0
160.10	1950.0
161.00	4129.0
162.00	762.0
163.00	791.0
164.00	897.0
165.00	3493.0
166.10	3903.0
167.00	17568.0
168.10	7487.0
169.20	1748.0
170.10	578.0
171.10	757.0
171.90	1682.0
173.10	2513.0
174.00	4308.0
175.00	7258.0
176.10	3090.0
177.00	3447.0
178.00	910.0
179.00	12590.0
180.00	8877.0
181.10	4172.0
181.90	992.0
184.00	1238.0
185.00	4874.0
186.00	48496.0
187.00	14451.0
188.20	1248.0
188.90	3934.0
190.10	652.0
191.00	2125.0
192.00	3645.0
193.10	5030.0
194.10	1041.0
195.00	781.0
195.90	12204.0
198.00	354240.0
199.00	27104.0
200.10	2137.0
201.50	1868.0
203.00	3133.0
204.00	15237.0
205.00	29248.0
206.00	102256.0
207.00	15182.0
208.10	4503.0
209.00	1443.0
210.20	1610.0
211.10	3118.0
212.00	326.0
213.00	242.0
213.90	648.0
214.90	1973.0
215.90	2547.0
217.00	33720.0
218.00	3844.0
219.00	706.0
220.00	1072.0
220.90	13206.0
221.90	4864.0
223.00	7347.0
224.10	63384.0
225.10	13170.0
226.00	2146.0
227.00	26240.0
227.90	4995.0
228.90	6722.0
230.10	994.0
231.20	1862.0
232.10	850.0
232.90	604.0
234.00	2631.0
234.90	2824.0
236.00	1742.0
237.00	1651.0

Instrument :
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238.20	297.0
239.00	1384.0
239.90	561.0
241.10	1470.0
242.10	3095.0
243.10	3812.0
244.00	48536.0
245.10	6594.0
246.00	14215.0
246.90	1870.0
247.70	531.0
248.20	410.0
248.90	1935.0
249.90	699.0
251.00	627.0
252.30	667.0
253.00	1694.0
255.00	275456.0
256.10	40968.0
256.90	2792.0
258.00	15479.0
259.10	2190.0
260.10	1000.0
261.00	472.0
263.00	374.0
264.00	598.0
265.10	5889.0
266.00	543.0
266.90	190.0
268.20	369.0
270.10	468.0
270.90	3516.0
271.90	1273.0
273.00	8778.0
274.00	19720.0
275.00	109128.0
276.00	11937.0
277.00	10142.0
278.10	2597.0
281.20	319.0
282.10	191.0
283.10	918.0
283.90	1073.0
285.00	2220.0
286.20	636.0
288.10	397.0
289.00	573.0
289.20	595.0
290.00	580.0
290.90	946.0
292.10	740.0
292.90	2209.0
293.90	664.0
296.00	42952.0
297.00	5979.0
298.20	313.0
298.80	217.0
299.60	156.0
301.00	477.0
302.00	639.0
303.00	3987.0
304.10	1046.0
304.90	297.0
306.70	204.0
307.90	636.0
308.80	208.0
310.90	234.0
312.10	589.0
313.00	525.0
314.00	2203.0
315.00	3008.0
316.00	2869.0
317.20	244.0
319.90	370.0
320.80	851.0
321.50	406.0
323.10	12014.0
324.10	2139.0
325.80	285.0
327.00	1425.0
327.90	1276.0
328.40	378.0
332.00	452.0
333.00	1781.0
334.00	9112.0
335.00	2397.0
336.10	909.0
339.00	150.0
339.80	369.0
340.80	1255.0
341.20	1080.0
342.00	588.0
342.90	196.0
344.20	231.0
345.90	1976.0
346.80	220.0

Instrument :
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347.20	251.0
351.00	182.0
352.00	3850.0
353.10	1335.0
354.10	3216.0
355.20	817.0
357.20	440.0
358.30	195.0
358.90	426.0
362.90	241.0
365.00	15546.0
366.00	2188.0
366.80	159.0
369.00	386.0
370.00	521.0
371.00	1115.0
372.00	5937.0
373.10	1505.0
377.70	260.0
382.90	1534.0
384.00	371.0
386.80	160.0
389.70	232.0
390.10	295.0
390.90	443.0
392.00	276.0
400.80	161.0
401.70	1141.0
402.00	1312.0
402.90	3740.0
403.90	1000.0
412.90	176.0
415.10	473.0
416.60	255.0
418.90	192.0
421.40	2516.0
423.00	15936.0
424.00	2365.0
425.20	340.0
426.60	156.0
432.10	341.0
434.10	213.0
436.50	187.0
437.90	643.0
439.00	512.0
441.00	58120.0
442.00	308864.0
443.00	63896.0
443.90	5040.0
502.50	153.0
505.70	211.0
540.50	200.0
547.90	168.0

Instrument :
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