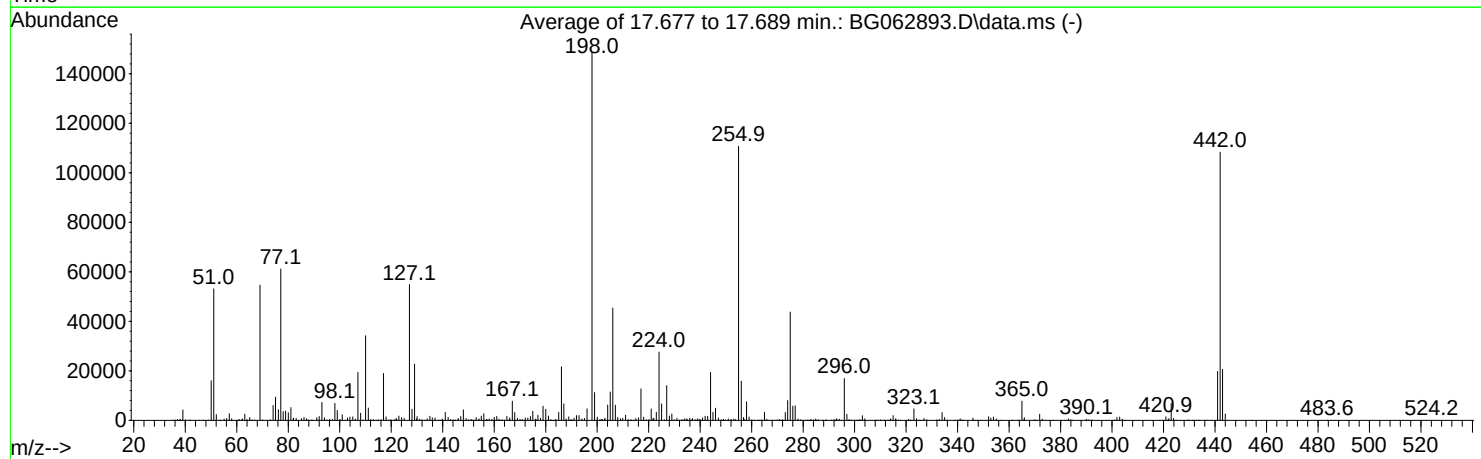
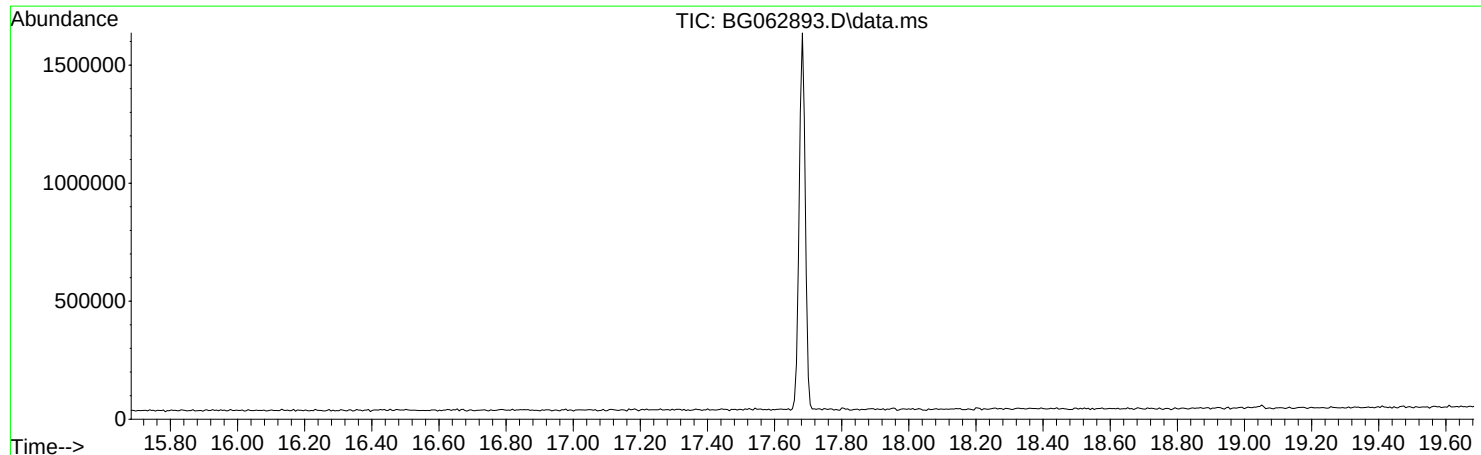


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091724\
Data File : BG062893.D
Acq On : 17 Sep 2024 15:49
Operator : JU/RC
Sample : DFTPP423
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP423

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Sep 18 00:45:18 2024



AutoFind: Scans 2483, 2484, 2485; Background Corrected with Scan 2477

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.8	53127	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	36.8	54627	PASS
70	69	0.00	2	0.3	171	PASS
127	198	10	80	36.9	54877	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	148587	PASS
199	198	5	9	7.6	11251	PASS
275	198	10	60	29.4	43744	PASS
365	198	1	100	5.2	7743	PASS
441	198	0.01	100	13.3	19795	PASS
442	198	50	100	72.9	108304	PASS
443	442	15	24	19.0	20600	PASS

m/z	Abundance
38.00	193.0
39.10	547.0
41.10	1508.0
42.10	369.0
43.00	1935.0
44.10	2657.0
45.10	472.0
49.20	660.0
49.90	323.0
51.00	196.0
52.00	244.0
53.20	190.0
54.10	581.0
55.10	1692.0
56.20	940.0
57.10	1895.0
59.10	365.0
60.20	159.0
63.60	167.0
67.00	495.0
68.10	679.0
69.10	1194.0
70.10	578.0
71.10	1503.0
73.00	564.0
77.20	303.0
78.00	1034.0
79.00	464.0
81.30	794.0
82.00	240.0
83.10	1088.0
84.10	899.0
85.10	775.0
85.80	312.0
86.10	293.0
91.30	303.0
93.10	399.0
95.10	421.0
96.20	329.0
97.10	379.0
98.10	881.0
99.10	484.0
101.80	384.0
103.90	232.0
105.10	293.0
107.20	570.0
109.10	213.0
109.70	225.0
111.10	427.0
112.10	370.0
115.00	172.0
116.90	326.0
119.20	435.0
122.90	279.0
128.00	309.0
129.10	298.0
133.20	376.0
143.10	195.0
147.10	246.0
152.60	163.0
155.30	492.0
156.00	185.0
157.90	185.0
158.40	205.0
168.70	157.0
174.90	158.0
178.30	224.0
182.00	156.0
183.10	235.0
189.30	239.0
191.90	237.0
192.80	234.0
205.10	203.0
207.00	519.0
208.00	219.0
218.20	243.0
221.00	400.0
221.40	344.0
222.00	214.0
223.00	235.0
234.80	158.0
239.30	398.0
242.20	182.0
248.80	312.0
254.90	247.0
255.40	342.0
256.20	161.0
265.50	265.0
267.10	579.0
278.50	150.0
282.20	153.0
283.40	350.0

Instrument :
BNA_G
ClientSampleId :
DFTPP423

285.40	172.0
317.40	276.0
321.00	204.0
358.10	175.0
413.00	188.0
473.20	222.0

Instrument :

BNA_G

ClientSampleId :

DFTPP423

m/z	Abundance
36.20	338.0
37.10	478.0
38.10	827.0
39.10	5653.0
40.10	159.0
41.10	1410.0
41.80	548.0
43.10	1730.0
44.10	2430.0
46.90	233.0
49.00	644.0
50.10	18768.0
51.10	52840.0
52.10	3053.0
53.10	347.0
53.80	242.0
55.10	2233.0
56.10	1546.0
57.10	4169.0
58.00	721.0
59.00	173.0
60.00	331.0
60.90	758.0
62.20	984.0
63.10	2579.0
63.90	668.0
65.00	1154.0
66.20	194.0
67.00	375.0
69.00	57952.0
70.00	904.0
71.20	782.0
73.10	1707.0
74.10	6128.0
75.10	9919.0
76.10	4244.0
77.10	65008.0
78.10	4925.0
79.10	4126.0
80.10	3163.0
81.00	5548.0
81.90	1413.0
83.10	2293.0
84.00	640.0
85.10	1524.0
86.10	1582.0
87.10	1043.0
87.70	298.0
89.50	173.0
91.10	1505.0
92.10	1389.0
93.10	8146.0
94.10	1768.0
95.10	749.0
96.10	597.0
97.00	1009.0
98.10	7927.0
99.10	5036.0
100.00	550.0
101.00	2183.0
102.10	262.0
103.10	935.0
104.00	1351.0
105.00	1292.0
106.10	717.0
107.10	19720.0
108.10	3099.0
110.00	32824.0
111.10	5059.0
112.00	1041.0
113.20	321.0
114.10	167.0
115.00	252.0
117.00	18312.0
118.00	1040.0
119.10	263.0
119.90	233.0
121.30	432.0
122.00	1117.0
123.00	2496.0
124.10	845.0
125.00	730.0
127.10	56656.0
128.10	4322.0
129.00	23480.0
129.90	1833.0
131.00	548.0
132.00	249.0
133.20	348.0
134.00	577.0
135.00	1600.0
136.00	1211.0

Instrument :
BNA_G
ClientSampleId :
DFTPP423

137.00	1119.0
138.20	270.0
139.90	654.0
141.00	3152.0
142.10	1366.0
143.10	696.0
144.00	389.0
144.70	172.0
145.90	635.0
146.10	605.0
147.10	1906.0
148.10	3640.0
149.10	989.0
151.00	714.0
152.10	399.0
153.00	903.0
154.10	1028.0
155.00	1601.0
156.00	2734.0
157.20	958.0
158.20	432.0
160.00	1526.0
161.00	1476.0
161.90	383.0
162.90	201.0
164.00	386.0
165.00	1728.0
165.80	760.0
166.10	733.0
167.10	7558.0
168.00	3447.0
169.00	731.0
169.80	322.0
170.10	366.0
171.10	499.0
172.10	1009.0
173.10	1051.0
174.00	1399.0
175.00	2855.0
176.00	795.0
177.10	1265.0
177.90	386.0
179.00	4871.0
180.00	3687.0
181.10	2039.0
182.10	668.0
183.00	379.0
183.90	447.0
185.00	2683.0
186.10	19840.0
187.10	7505.0
187.90	669.0
189.00	1221.0
189.70	254.0
190.30	237.0
191.10	526.0
192.00	1922.0
193.00	1885.0
194.10	612.0
195.00	773.0
196.00	3818.0
198.00	135232.0
199.00	11670.0
200.10	1230.0
200.80	450.0
201.60	561.0
202.10	586.0
202.90	1192.0
204.00	5985.0
205.10	10723.0
206.00	41648.0
207.10	7146.0
208.00	1292.0
209.10	637.0
210.00	687.0
211.00	1940.0
212.10	223.0
213.30	179.0
215.00	464.0
216.10	1317.0
217.00	11149.0
218.10	944.0
219.10	392.0
220.00	380.0
221.00	4916.0
222.10	1150.0
223.10	3395.0
224.00	25600.0
225.00	6222.0
227.00	11870.0
228.00	1889.0
229.00	2218.0
230.90	1220.0
233.00	209.0
234.00	896.0
234.90	1112.0

Instrument :
BNA_G
ClientSampleId :
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236.00	580.0
237.10	812.0
237.90	243.0
239.10	457.0
239.70	457.0
241.10	834.0
242.10	1649.0
242.90	1139.0
244.00	15894.0
245.00	2647.0
246.00	4457.0
247.10	852.0
248.10	559.0
248.90	393.0
250.00	250.0
250.90	807.0
251.90	354.0
253.10	921.0
255.00	101640.0
256.00	15464.0
256.90	1023.0
258.10	6095.0
259.00	1037.0
260.10	301.0
262.30	181.0
262.80	200.0
263.90	230.0
265.00	2609.0
265.90	403.0
267.30	508.0
270.30	269.0
270.90	207.0
271.10	204.0
271.80	198.0
273.00	2507.0
274.00	6640.0
275.00	37632.0
276.00	5529.0
277.00	6209.0
278.00	810.0
279.10	325.0
280.90	282.0
281.70	406.0
283.10	564.0
284.00	177.0
284.90	734.0
289.00	303.0
291.90	373.0
292.90	1113.0
294.00	636.0
296.00	12747.0
297.00	1689.0
297.80	289.0
299.00	154.0
301.70	256.0
303.00	1413.0
303.90	514.0
310.60	260.0
313.20	226.0
313.90	735.0
315.00	2007.0
315.90	906.0
317.10	224.0
317.90	215.0
321.10	845.0
323.00	3831.0
324.10	654.0
327.10	618.0
327.90	373.0
331.90	323.0
332.70	274.0
334.00	2883.0
335.00	977.0
336.00	292.0
340.20	244.0
340.90	395.0
341.60	293.0
342.40	238.0
346.00	833.0
346.80	162.0
352.00	1626.0
353.00	1004.0
354.00	1184.0
355.00	429.0
361.40	251.0
363.70	216.0
365.00	6023.0
365.80	824.0
369.80	249.0
371.80	2182.0
372.80	217.0
373.10	168.0
380.40	154.0
382.90	532.0
384.00	312.0
389.80	195.0

Instrument :
BNA_G
ClientSampleId :
DFTPP423

392.00	196.0
400.90	176.0
402.00	1143.0
402.90	1172.0
404.00	437.0
418.60	278.0
420.90	1309.0
422.10	941.0
422.90	4534.0
423.90	1011.0
429.30	157.0
433.60	165.0
438.80	275.0
441.00	13217.0
442.00	80320.0
443.00	16064.0
444.00	2243.0
524.20	290.0

Instrument :
BNA_G
ClientSampleId :
DFTPP423

m/z	Abundance
37.10	365.0
37.70	452.0
38.20	422.0
39.10	4531.0
40.00	268.0
41.10	1733.0
42.10	754.0
43.10	1590.0
44.10	2350.0
49.10	1195.0
50.10	18600.0
51.10	64424.0
52.10	2721.0
53.20	409.0
54.00	402.0
55.10	2423.0
56.00	1871.0
57.10	4976.0
58.00	505.0
59.10	299.0
61.10	675.0
62.20	745.0
63.10	2521.0
64.30	159.0
65.10	1489.0
65.90	336.0
67.10	814.0
69.00	64576.0
70.00	592.0
71.10	719.0
73.10	454.0
74.10	7907.0
75.10	10478.0
76.20	5580.0
77.10	72800.0
78.10	5243.0
79.10	4520.0
80.00	3266.0
81.10	5594.0
82.10	1742.0
83.00	1770.0
84.10	941.0
85.10	1859.0
86.10	1579.0
86.90	526.0
88.00	647.0
89.10	257.0
91.10	1797.0
92.00	2185.0
93.10	8631.0
93.90	873.0
95.10	535.0
96.20	1140.0
98.10	8052.0
99.10	4835.0
100.20	540.0
101.00	2823.0
103.10	1189.0
104.00	2204.0
105.00	1835.0
106.10	914.0
107.00	24752.0
108.10	3788.0
109.00	994.0
110.10	40432.0
111.10	7724.0
112.00	479.0
113.00	590.0
114.20	217.0
115.10	379.0
117.10	22816.0
117.90	1492.0
118.80	389.0
119.80	228.0
121.10	305.0
121.80	1380.0
123.10	2215.0
124.10	1502.0
124.90	915.0
127.10	64384.0
128.10	5685.0
129.10	27264.0
130.10	2582.0
131.10	662.0
132.00	451.0
132.90	289.0
134.00	851.0
135.00	1754.0
135.90	972.0
137.10	966.0
138.90	309.0
139.70	598.0

Instrument :
BNA_G
ClientSampleId :
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141.00	4200.0
142.00	1326.0
143.10	457.0
144.90	169.0
146.00	893.0
147.00	2015.0
148.00	5171.0
149.10	1041.0
150.00	674.0
151.00	364.0
151.50	247.0
152.10	291.0
153.00	1784.0
154.10	753.0
155.00	1915.0
156.10	3543.0
156.90	666.0
158.00	907.0
159.10	735.0
159.90	1061.0
161.00	2235.0
161.80	721.0
163.10	175.0
165.00	1492.0
166.00	1301.0
167.10	8789.0
168.00	3918.0
169.00	1200.0
170.00	228.0
170.80	471.0
172.00	828.0
173.10	809.0
174.10	2154.0
175.10	5073.0
176.00	805.0
176.90	2017.0
177.90	985.0
178.90	7020.0
179.90	5246.0
181.10	1895.0
182.00	505.0
183.10	398.0
183.90	670.0
185.10	3665.0
186.10	27168.0
187.00	7227.0
187.90	877.0
189.00	1661.0
190.10	601.0
191.00	1203.0
192.00	2368.0
192.90	2349.0
194.10	888.0
195.10	851.0
196.00	5112.0
198.00	173504.0
199.00	12084.0
200.00	1377.0
201.30	335.0
201.90	506.0
203.10	1412.0
204.10	6248.0
205.10	13451.0
206.10	52040.0
207.10	7253.0
208.00	1451.0
209.00	688.0
209.90	1091.0
211.10	1771.0
212.00	470.0
212.90	594.0
213.40	200.0
214.30	407.0
214.90	1016.0
216.00	900.0
217.00	15089.0
218.10	2329.0
219.20	162.0
220.20	436.0
221.10	4973.0
221.70	2007.0
223.10	4323.0
224.00	33240.0
225.10	7921.0
226.10	844.0
227.00	17520.0
228.10	1785.0
229.00	3212.0
230.00	348.0
231.00	698.0
232.00	192.0
232.90	703.0
234.10	993.0
234.90	1088.0
235.90	867.0
237.00	1261.0

Instrument :
BNA_G
ClientSampleId :
DFTPP423

238.00	828.0
239.00	876.0
239.70	592.0
240.90	1376.0
241.90	1962.0
242.90	2293.0
244.10	22984.0
245.00	4448.0
246.00	5053.0
247.00	1208.0
248.20	192.0
248.80	623.0
249.90	266.0
251.00	459.0
252.10	1046.0
253.70	937.0
255.00	124104.0
256.00	18176.0
256.80	1469.0
257.10	1332.0
258.00	8863.0
259.00	2151.0
259.80	222.0
263.10	264.0
264.90	5038.0
265.90	336.0
267.10	514.0
267.70	223.0
268.80	151.0
269.90	443.0
270.90	487.0
272.00	441.0
273.00	3993.0
274.00	8941.0
275.00	52384.0
276.00	6588.0
277.00	6637.0
278.10	436.0
278.70	212.0
279.10	405.0
282.10	516.0
282.80	574.0
283.90	473.0
284.90	785.0
285.90	555.0
287.40	152.0
289.10	210.0
291.10	328.0
293.10	1154.0
293.70	269.0
294.10	394.0
294.80	179.0
296.00	20944.0
297.00	3216.0
297.70	210.0
298.20	232.0
301.10	172.0
302.10	627.0
303.10	2669.0
304.00	1142.0
308.20	239.0
308.70	319.0
309.20	181.0
310.10	559.0
311.60	325.0
313.90	1010.0
315.00	1978.0
315.90	893.0
317.10	239.0
320.90	430.0
321.80	390.0
323.00	5338.0
324.00	965.0
324.70	165.0
325.80	181.0
326.90	1187.0
328.10	336.0
331.90	298.0
333.00	718.0
334.00	3880.0
334.90	1432.0
339.20	156.0
341.00	1197.0
341.90	307.0
342.30	230.0
345.90	1130.0
349.00	241.0
352.10	1223.0
352.90	967.0
353.90	1388.0
355.10	444.0
356.90	224.0
361.10	151.0
363.90	352.0
365.00	9241.0
366.00	1910.0

Instrument :
BNA_G
ClientSampleId :
DFTPP423

369.90	364.0
371.90	2936.0
372.90	466.0
374.00	193.0
377.10	157.0
381.60	206.0
383.00	610.0
383.90	214.0
384.70	251.0
390.10	772.0
390.90	306.0
391.80	203.0
392.20	161.0
400.90	155.0
401.80	1315.0
403.00	1818.0
403.90	696.0
405.10	229.0
421.00	1646.0
422.10	1134.0
422.90	8233.0
424.00	590.0
429.10	153.0
429.60	200.0
431.90	151.0
432.90	172.0
441.00	23656.0
442.00	127312.0
442.90	23744.0
444.00	2472.0
444.90	235.0
454.30	218.0
473.40	193.0

Instrument :
BNA_G
ClientSampleId :
DFTPP423

m/z	Abundance
35.30	185.0
36.90	408.0
38.10	689.0
39.10	4025.0
40.20	360.0
41.20	1213.0
42.10	322.0
43.10	1879.0
44.10	2941.0
45.10	152.0
45.60	153.0
47.30	153.0
49.10	619.0
50.10	11681.0
51.10	42704.0
52.10	2059.0
53.20	310.0
54.10	453.0
55.10	1889.0
56.10	1809.0
57.10	4638.0
58.00	738.0
59.00	381.0
60.00	285.0
60.90	441.0
61.90	556.0
63.10	2505.0
64.20	446.0
65.10	850.0
67.10	634.0
69.00	44936.0
70.00	752.0
71.10	461.0
72.90	407.0
74.10	4036.0
75.00	7780.0
76.10	3265.0
77.10	46552.0
78.10	3578.0
79.00	4025.0
80.10	2976.0
81.00	4361.0
82.00	1772.0
83.10	1829.0
84.10	571.0
85.20	1127.0
86.10	1225.0
87.00	580.0
89.00	156.0
91.10	882.0
92.10	1068.0
93.00	6108.0
94.10	415.0
95.00	664.0
96.10	546.0
97.20	1012.0
98.10	7333.0
99.00	3588.0
100.10	193.0
101.00	1711.0
101.80	182.0
103.00	711.0
104.00	1157.0
105.10	1943.0
107.00	15336.0
108.10	1920.0
110.00	29224.0
111.00	3380.0
112.10	695.0
114.90	417.0
116.10	1013.0
117.00	16656.0
118.10	1826.0
119.00	259.0
119.80	494.0
122.10	1302.0
123.00	1372.0
124.00	962.0
125.10	898.0
127.10	43592.0
128.10	4268.0
129.00	18456.0
130.00	2063.0
131.10	409.0
133.10	379.0
133.90	630.0
135.10	1640.0
136.00	899.0
137.00	751.0
139.10	194.0
139.70	410.0
140.00	364.0

Instrument :
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141.10	2369.0
142.20	930.0
143.10	453.0
144.10	343.0
145.00	179.0
146.00	801.0
147.10	1558.0
148.00	4037.0
149.10	398.0
150.00	194.0
151.20	636.0
153.00	765.0
153.80	588.0
155.00	1662.0
156.10	2480.0
157.00	522.0
158.20	1014.0
159.10	615.0
160.10	1201.0
161.10	1228.0
161.90	496.0
163.20	339.0
163.90	168.0
164.90	1723.0
166.10	1010.0
167.00	7027.0
168.00	2157.0
169.10	522.0
170.20	478.0
171.00	350.0
172.10	1020.0
172.90	972.0
174.10	1116.0
175.10	3515.0
176.30	960.0
177.00	2895.0
178.00	1133.0
179.00	5437.0
180.10	4454.0
181.10	1378.0
181.80	221.0
182.40	174.0
185.00	3285.0
186.10	17944.0
187.00	5272.0
188.00	242.0
188.90	1320.0
189.90	610.0
191.00	940.0
192.00	2277.0
193.10	2275.0
194.10	298.0
195.10	691.0
196.10	5107.0
198.00	137024.0
199.00	9998.0
200.10	1278.0
200.90	195.0
201.50	651.0
203.00	1277.0
204.10	6391.0
205.00	10727.0
206.00	42488.0
207.10	5608.0
208.10	1631.0
209.00	570.0
209.90	810.0
211.00	2618.0
212.10	330.0
215.10	731.0
216.00	976.0
217.00	11895.0
217.90	1355.0
220.10	312.0
221.00	5103.0
221.90	2313.0
223.00	2900.0
224.00	23992.0
225.00	5906.0
227.00	12677.0
228.00	1553.0
229.00	2286.0
229.90	428.0
231.10	659.0
231.80	164.0
233.80	728.0
235.10	848.0
236.00	1095.0
236.80	837.0
238.80	583.0
239.10	602.0
240.10	583.0
240.80	785.0
241.90	1503.0
243.00	1502.0
244.10	19336.0

Instrument :
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245.00	2580.0
246.00	5207.0
247.20	909.0
249.10	1365.0
251.00	408.0
251.90	336.0
252.90	497.0
255.00	107200.0
256.00	14318.0
256.90	1106.0
258.00	7460.0
258.90	928.0
260.10	275.0
261.00	455.0
263.30	205.0
264.00	453.0
265.10	2228.0
266.00	652.0
266.80	214.0
267.10	162.0
268.20	268.0
270.10	168.0
270.90	198.0
272.20	599.0
273.10	3109.0
274.00	8470.0
275.00	41216.0
276.00	5190.0
276.90	4831.0
278.10	409.0
278.90	150.0
283.00	410.0
284.20	163.0
285.10	440.0
286.00	198.0
287.80	182.0
288.80	437.0
292.10	351.0
292.30	350.0
293.00	787.0
294.10	272.0
296.00	17128.0
297.00	2558.0
298.00	340.0
298.90	169.0
300.10	170.0
300.80	191.0
302.10	315.0
303.00	1466.0
303.90	324.0
307.90	289.0
312.80	278.0
314.10	773.0
314.90	1750.0
316.10	1351.0
321.00	452.0
321.60	295.0
323.10	4809.0
324.10	540.0
325.00	161.0
326.90	592.0
328.00	380.0
333.00	179.0
334.00	2821.0
335.00	1154.0
335.90	225.0
340.00	271.0
340.90	453.0
346.00	706.0
347.80	166.0
352.00	1625.0
352.90	811.0
354.00	1429.0
355.00	818.0
365.00	7966.0
365.90	1330.0
370.30	177.0
370.80	232.0
372.00	2319.0
372.90	858.0
383.10	581.0
384.00	283.0
390.00	511.0
391.00	294.0
392.20	188.0
401.10	265.0
401.90	1215.0
402.90	1113.0
403.90	348.0
404.70	207.0
419.60	174.0
420.90	1381.0
421.80	976.0
423.00	7680.0
423.80	982.0
425.10	271.0

Instrument :
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426.60	179.0
429.60	210.0
430.10	285.0
431.30	254.0
434.10	151.0
436.00	224.0
436.90	166.0
441.00	22512.0
442.00	117280.0
443.00	21992.0
443.90	3131.0
483.60	163.0

Instrument :
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