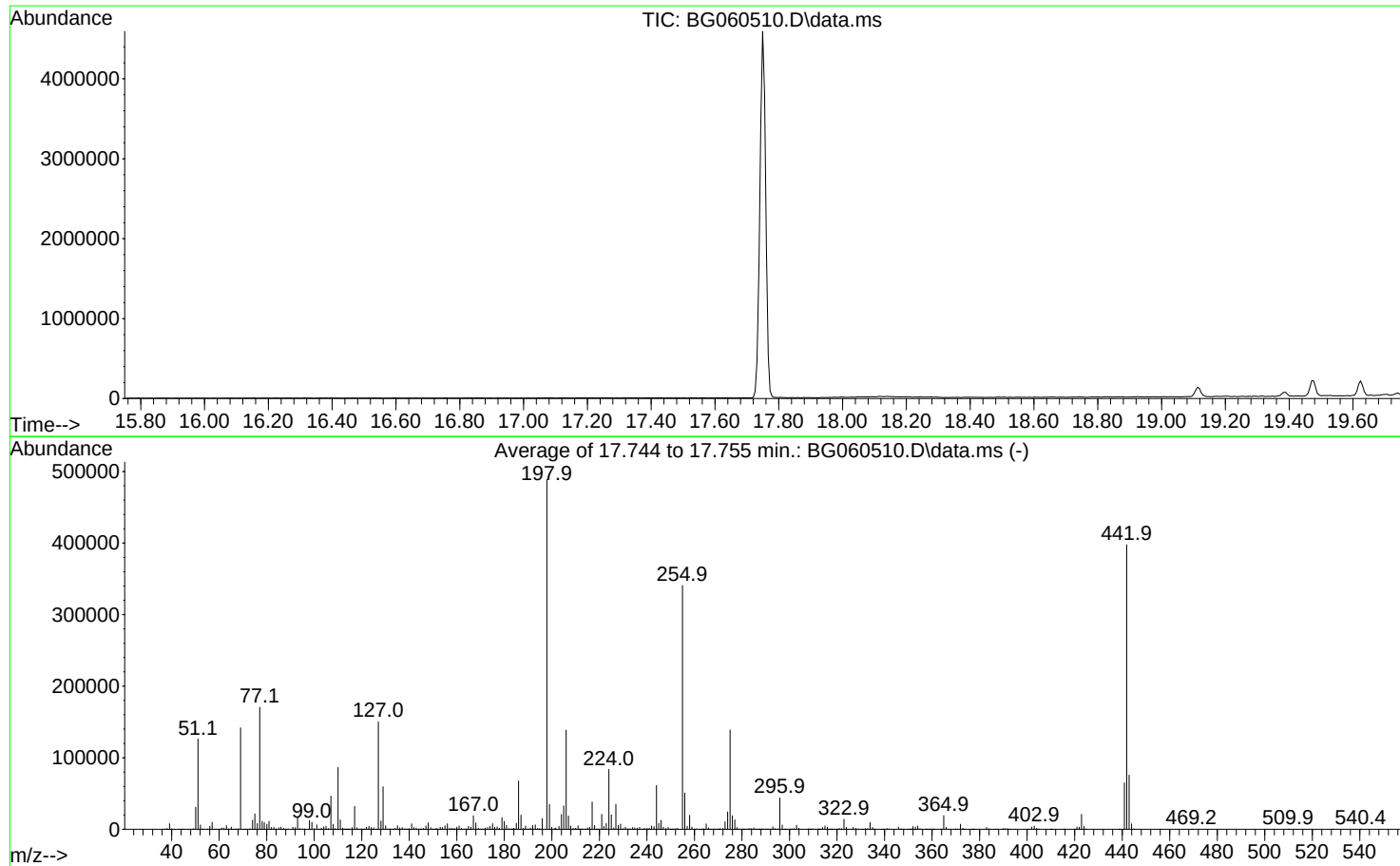


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020124\
Data File : BG060510.D
Acq On : 31 Jan 2024 15:53
Operator : MA/JU
Sample : DFTPP564
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP564

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Jan 31 22:04:13 2024



AutoFind: Scans 2494, 2495, 2496; Background Corrected with Scan 2488

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	25.8	126232	PASS
68	69	0.00	2	0.5	744	PASS
69	198	0.00	100	29.0	141859	PASS
70	69	0.00	2	0.1	183	PASS
127	198	10	80	30.7	150123	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	488747	PASS
199	198	5	9	7.1	34637	PASS
275	198	10	60	28.4	138816	PASS
365	198	1	100	3.9	19102	PASS
441	198	0.01	100	13.3	64877	PASS
442	198	50	100	81.4	397717	PASS
443	442	15	24	19.1	75803	PASS

m/z	Abundance
41.20	250.0
43.00	318.0
44.10	416.0
49.00	180.0
55.10	394.0
67.00	194.0
69.20	200.0
70.20	191.0
73.10	214.0
74.80	187.0
75.00	206.0
76.60	305.0
77.80	192.0
81.00	219.0
82.20	381.0
85.80	217.0
91.30	364.0
95.80	294.0
97.10	174.0
105.90	178.0
123.50	151.0
132.80	151.0
151.00	150.0
191.10	208.0
207.00	675.0
223.00	207.0
234.90	161.0
236.90	151.0
250.30	154.0
326.80	176.0
342.90	205.0
373.00	163.0
426.20	253.0

Instrument :
BNA_G
ClientSampleId :
DFTPP564

m/z	Abundance
37.10	491.0
38.10	1112.0
39.10	8377.0
40.10	669.0
41.10	310.0
43.00	327.0
44.00	827.0
45.00	223.0
47.00	242.0
49.20	1189.0
50.10	31376.0
51.10	126280.0
52.10	5491.0
53.10	329.0
55.10	754.0
56.10	3881.0
57.00	10060.0
58.00	504.0
58.90	218.0
61.10	1776.0
62.00	1673.0
63.00	5346.0
64.00	579.0
65.10	2894.0
66.10	202.0
69.00	143616.0
70.10	570.0
71.00	235.0
73.00	817.0
74.10	12851.0
75.00	21064.0
76.00	8169.0
77.10	168064.0
78.10	11305.0
79.00	9520.0
80.10	6660.0
81.00	10745.0
82.00	3344.0
83.00	2856.0
83.80	210.0
85.00	2210.0
86.10	3457.0
87.00	1468.0
88.00	612.0
91.00	2331.0
92.10	2301.0
93.00	14975.0
94.00	1212.0
95.10	427.0
96.00	467.0
98.00	12371.0
99.00	9540.0
100.00	953.0
101.00	6485.0
102.10	448.0
103.00	2059.0
104.00	2928.0
105.00	3665.0
106.10	1097.0
107.00	45824.0
108.00	6318.0
108.90	1617.0
110.00	81376.0
111.00	11409.0
112.00	1305.0
112.80	252.0
113.40	181.0
114.00	288.0
114.90	162.0
116.00	3132.0
117.00	31312.0
118.00	1883.0
119.90	867.0
121.20	405.0
122.00	2491.0
123.00	3205.0
124.00	2486.0
125.00	2022.0
127.00	137024.0
128.00	11106.0
129.00	54304.0
130.00	4105.0
131.10	756.0
131.80	504.0
132.30	241.0
133.00	165.0
134.00	974.0
135.00	5400.0
136.00	1763.0
137.00	2342.0
138.00	604.0
138.90	508.0

Instrument :
BNA_G
ClientSampleId :
DFTPP564

139.90	751.0
141.00	7445.0
142.00	1899.0
143.10	1763.0
144.00	408.0
144.70	315.0
145.10	325.0
146.00	1193.0
147.00	4057.0
148.00	8894.0
149.00	1815.0
150.10	403.0
151.10	758.0
151.80	829.0
153.00	2674.0
153.90	2374.0
155.00	4503.0
156.10	7217.0
157.10	1448.0
158.00	1238.0
159.10	1655.0
160.00	2977.0
161.00	4262.0
162.00	1203.0
163.10	328.0
164.10	613.0
164.90	3708.0
165.90	2462.0
167.00	17264.0
168.00	7387.0
169.10	1058.0
169.80	648.0
170.90	529.0
172.00	1311.0
173.00	2151.0
174.00	4066.0
175.00	7576.0
175.90	1957.0
177.00	3001.0
178.00	1190.0
179.00	13496.0
180.00	10407.0
181.00	4558.0
182.10	640.0
182.90	501.0
183.90	2059.0
185.00	8400.0
186.00	60184.0
187.00	17448.0
187.90	2214.0
189.00	4205.0
190.10	733.0
190.90	1457.0
192.00	4544.0
193.00	5895.0
194.10	743.0
196.00	14139.0
197.90	426304.0
198.90	34248.0
200.00	2940.0
201.40	1810.0
201.90	1134.0
203.00	3620.0
204.00	19120.0
205.00	28560.0
206.00	122416.0
206.90	18520.0
207.90	4240.0
208.90	1465.0
209.90	1437.0
211.00	4047.0
212.20	883.0
212.80	499.0
213.80	349.0
215.10	1385.0
216.00	2098.0
216.90	32896.0
218.00	4591.0
218.80	821.0
221.00	19584.0
221.90	5064.0
222.90	6361.0
224.00	69912.0
225.00	17000.0
226.10	1349.0
227.00	30736.0
227.90	5236.0
228.90	7214.0
230.00	1452.0
231.00	2149.0
232.20	639.0
233.10	787.0
234.00	1897.0
235.00	1252.0
235.90	1653.0
237.10	1765.0

Instrument :
BNA_G
ClientSampleId :
DFTPP564

238.10	608.0
238.90	1238.0
240.00	1389.0
240.90	1441.0
242.00	3623.0
243.00	5148.0
244.00	52352.0
245.00	6821.0
245.90	10704.0
247.00	2324.0
247.90	868.0
248.90	2063.0
249.90	305.0
251.20	679.0
251.80	577.0
253.00	1192.0
254.90	280384.0
256.00	44200.0
256.90	3800.0
258.00	15606.0
258.90	2947.0
260.00	193.0
261.00	769.0
261.90	300.0
262.90	162.0
263.60	321.0
265.00	5179.0
265.90	2074.0
266.70	257.0
268.10	363.0
270.20	369.0
270.90	733.0
271.90	822.0
272.90	8686.0
274.00	19720.0
275.00	118976.0
275.90	16680.0
277.00	11094.0
277.90	2026.0
278.90	237.0
279.90	238.0
280.60	197.0
281.10	210.0
281.80	250.0
282.80	1102.0
283.80	660.0
285.00	1919.0
286.00	470.0
286.80	299.0
288.70	604.0
289.00	585.0
290.00	350.0
290.90	542.0
292.00	389.0
293.00	3144.0
293.90	594.0
294.90	404.0
295.90	35448.0
297.00	5258.0
297.90	462.0
299.10	240.0
300.90	667.0
302.00	541.0
302.90	4226.0
304.00	1286.0
307.80	742.0
309.00	507.0
309.90	577.0
311.00	226.0
311.90	161.0
312.60	248.0
313.00	358.0
313.90	2359.0
314.90	3294.0
315.90	2562.0
317.00	476.0
318.20	165.0
319.10	244.0
320.90	1322.0
322.00	708.0
323.00	11486.0
324.00	2328.0
325.90	161.0
326.80	2010.0
328.00	1146.0
329.00	555.0
331.90	898.0
332.90	1076.0
334.00	7126.0
335.00	2277.0
336.00	217.0
340.20	277.0
341.10	801.0
342.00	217.0
345.90	2884.0
346.90	407.0

Instrument :
BNA_G
ClientSampleId :
DFTPP564

348.00	181.0
350.60	174.0
350.90	170.0
351.90	3135.0
353.00	1474.0
354.00	3685.0
355.00	778.0
359.00	150.0
363.70	200.0
364.90	14337.0
366.00	2461.0
369.80	273.0
371.90	5304.0
372.90	1375.0
374.10	519.0
383.00	1476.0
383.90	574.0
386.50	174.0
387.90	181.0
390.00	805.0
391.00	947.0
391.90	382.0
395.10	222.0
400.90	262.0
401.90	2737.0
402.90	3513.0
404.10	982.0
405.10	376.0
419.80	378.0
421.00	2037.0
422.00	2188.0
422.90	17360.0
423.90	3109.0
425.10	359.0
441.00	47816.0
441.90	287616.0
442.90	54216.0
444.00	5027.0
444.90	446.0
509.90	168.0

Instrument :
BNA_G
ClientSampleId :
DFTPP564

m/z	Abundance
37.00	564.0
38.10	1376.0
39.10	9219.0
40.20	471.0
41.20	743.0
43.20	348.0
44.10	291.0
45.00	373.0
47.00	164.0
49.00	947.0
50.10	36112.0
51.10	146432.0
52.10	7752.0
53.10	510.0
55.00	1114.0
56.10	4018.0
57.00	11096.0
58.10	592.0
60.10	257.0
61.00	2180.0
62.10	1617.0
63.10	5440.0
64.00	738.0
65.10	3706.0
66.10	157.0
67.10	235.0
69.00	164800.0
70.00	551.0
73.00	1938.0
74.00	15593.0
75.00	24608.0
76.10	8890.0
77.10	198976.0
78.10	12639.0
79.00	10873.0
80.00	7937.0
81.10	12358.0
82.00	3332.0
83.10	2926.0
84.00	443.0
85.10	2337.0
86.00	3048.0
87.10	1814.0
88.00	471.0
89.00	706.0
91.00	3749.0
92.00	2889.0
93.00	20896.0
94.00	1203.0
95.20	449.0
96.10	1065.0
97.00	496.0
98.00	15940.0
99.00	11108.0
100.00	912.0
101.00	6953.0
102.00	310.0
103.00	2261.0
104.00	4349.0
105.00	4788.0
106.00	1479.0
107.00	54872.0
108.00	8188.0
108.90	1868.0
110.00	101280.0
111.00	16235.0
112.00	1595.0
113.10	650.0
114.20	219.0
116.00	2118.0
117.00	36408.0
117.90	2509.0
120.10	779.0
121.10	361.0
122.00	3457.0
123.00	5508.0
124.00	2249.0
125.00	2459.0
127.00	177344.0
128.00	13654.0
129.00	72128.0
130.00	6071.0
131.00	636.0
132.10	508.0
133.00	200.0
134.10	1646.0
135.00	5133.0
136.00	2024.0
137.10	3004.0
138.00	696.0
138.90	633.0
140.00	971.0

Instrument :
BNA_G
ClientSampleId :
DFTPP564

141.00	9448.0
142.00	3489.0
142.90	1596.0
144.10	386.0
144.90	520.0
146.00	1755.0
147.00	5063.0
148.00	10911.0
149.10	2544.0
150.00	469.0
151.10	1280.0
151.70	1098.0
153.00	3330.0
154.00	3147.0
155.00	5855.0
156.00	9315.0
157.00	1685.0
158.00	1947.0
158.90	1397.0
160.00	3598.0
161.00	5100.0
161.90	1605.0
163.00	461.0
164.20	463.0
165.00	5005.0
166.00	3064.0
167.00	21488.0
168.00	11682.0
169.10	1941.0
171.10	858.0
172.00	2105.0
173.00	2735.0
174.00	3825.0
175.10	7977.0
176.00	3534.0
176.90	4003.0
177.90	1848.0
179.00	20216.0
180.00	12864.0
181.00	5707.0
182.00	1193.0
182.90	377.0
183.10	358.0
184.20	1505.0
185.00	8492.0
186.00	78544.0
187.00	23320.0
188.10	1587.0
188.90	5039.0
190.10	803.0
191.00	2291.0
192.00	5631.0
193.00	7430.0
194.10	1419.0
194.90	1292.0
196.00	16768.0
197.90	574208.0
198.90	39272.0
200.00	2829.0
201.50	3534.0
203.00	5080.0
204.00	24648.0
205.00	38536.0
206.00	165568.0
207.00	21520.0
208.00	5933.0
209.00	2062.0
210.10	2441.0
211.00	5942.0
211.80	1885.0
213.10	548.0
215.00	2113.0
216.00	2837.0
217.00	44976.0
218.00	7200.0
219.10	691.0
219.40	598.0
219.70	588.0
221.00	23800.0
221.90	6925.0
222.90	9411.0
224.00	99136.0
225.00	23088.0
226.00	2305.0
226.90	40424.0
227.90	6300.0
229.00	7116.0
230.10	1091.0
231.00	3299.0
232.00	590.0
232.90	710.0
234.00	3010.0
234.90	3128.0
235.90	1675.0
236.90	3607.0
238.90	1437.0

Instrument :
BNA_G
ClientSampleId :
DFTPP564

240.00	1133.0
241.00	2067.0
242.00	4649.0
243.00	5657.0
244.00	70200.0
245.00	10324.0
246.00	14531.0
246.90	3642.0
248.00	709.0
249.00	2917.0
250.10	513.0
250.90	372.0
252.10	729.0
253.00	1907.0
255.00	404608.0
255.90	61232.0
256.90	4529.0
257.90	25368.0
259.00	4120.0
260.00	902.0
260.90	499.0
262.00	245.0
262.90	218.0
264.90	9512.0
265.90	1720.0
267.80	170.0
269.00	185.0
269.80	637.0
270.70	842.0
271.90	1145.0
272.90	11168.0
273.90	27760.0
275.00	161024.0
275.90	20592.0
277.00	14951.0
277.90	2441.0
278.90	699.0
281.00	226.0
281.90	390.0
282.90	1604.0
283.80	1049.0
285.00	1672.0
285.90	438.0
287.90	294.0
289.10	685.0
290.00	587.0
290.90	523.0
291.80	571.0
292.90	4003.0
293.90	846.0
295.90	50768.0
296.90	6543.0
297.90	428.0
298.90	334.0
301.00	448.0
301.90	1053.0
303.00	6694.0
304.00	1431.0
305.00	172.0
308.20	633.0
309.00	871.0
310.00	938.0
311.00	291.0
312.90	423.0
313.90	2522.0
314.90	5526.0
315.90	3336.0
316.90	555.0
317.80	180.0
319.80	371.0
321.00	1141.0
321.80	730.0
323.00	15173.0
324.00	2922.0
325.00	235.0
325.80	232.0
326.90	3202.0
327.90	1677.0
329.00	506.0
331.90	1197.0
332.90	1374.0
333.90	11504.0
334.90	2495.0
335.80	288.0
338.80	342.0
341.00	1564.0
342.00	633.0
345.80	3336.0
346.90	1121.0
347.80	162.0
349.70	165.0
351.90	4089.0
353.00	4070.0
354.00	5173.0
354.90	982.0
357.30	294.0

Instrument :
BNA_G
ClientSampleId :
DFTPP564

357.90	429.0
359.00	533.0
364.90	21616.0
365.90	2581.0
366.90	260.0
369.80	512.0
372.00	7862.0
373.00	2067.0
373.70	209.0
376.90	222.0
377.50	209.0
382.90	3925.0
383.90	965.0
384.80	323.0
387.40	174.0
390.10	1397.0
390.90	627.0
391.90	891.0
394.90	204.0
400.40	264.0
402.00	3148.0
402.90	4441.0
403.90	1960.0
404.90	379.0
410.20	207.0
420.90	3340.0
421.90	3363.0
422.90	23384.0
423.90	5221.0
424.90	771.0
440.90	73320.0
441.90	448576.0
442.90	88848.0
443.90	9038.0
445.00	873.0
540.40	239.0

Instrument :
BNA_G
ClientSampleId :
DFTPP564

m/z	Abundance
37.10	173.0
38.10	749.0
39.10	6154.0
40.00	524.0
41.10	345.0
43.10	285.0
44.10	415.0
45.10	309.0
49.20	918.0
50.10	24904.0
51.10	105984.0
52.10	5155.0
53.00	416.0
55.10	665.0
56.10	4699.0
57.10	8055.0
58.00	278.0
59.00	183.0
61.00	1386.0
62.00	1636.0
63.10	4969.0
64.20	602.0
65.10	2495.0
66.10	273.0
66.80	251.0
67.20	201.0
68.10	2231.0
69.00	117760.0
73.10	703.0
74.10	9999.0
75.00	19448.0
76.10	7084.0
77.10	144512.0
78.10	9382.0
79.00	7751.0
80.00	6563.0
81.10	10893.0
82.00	2177.0
83.10	2378.0
84.00	159.0
85.10	1839.0
86.00	2606.0
87.20	932.0
88.10	425.0
89.10	476.0
91.00	2054.0
92.00	1950.0
93.00	14559.0
94.10	682.0
95.00	372.0
95.90	903.0
98.00	8845.0
99.00	8443.0
99.90	504.0
101.10	5101.0
102.10	371.0
103.20	1282.0
104.00	3274.0
105.00	3534.0
106.00	1223.0
107.00	38584.0
108.00	6752.0
110.00	76688.0
111.00	11173.0
112.00	1999.0
112.90	804.0
116.00	1929.0
117.00	28024.0
118.10	1917.0
118.80	463.0
119.80	340.0
120.90	271.0
122.00	2331.0
123.00	3749.0
123.90	2168.0
125.00	1868.0
125.90	762.0
127.00	136000.0
128.10	9487.0
129.00	52040.0
130.10	4478.0
130.90	516.0
132.10	318.0
132.70	195.0
134.00	1688.0
135.10	4802.0
136.00	1965.0
137.10	1949.0
137.80	874.0
139.10	380.0
139.90	762.0
141.00	6019.0

Instrument :

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141.90	1819.0
142.90	1967.0
144.00	780.0
144.90	254.0
146.00	877.0
147.00	5221.0
148.00	7308.0
149.00	1959.0
149.90	510.0
151.10	1130.0
151.40	1062.0
152.00	715.0
153.00	2391.0
154.00	1720.0
155.00	4469.0
156.00	6349.0
157.00	1353.0
158.00	1135.0
159.00	866.0
160.00	2580.0
160.90	4426.0
162.00	1486.0
162.90	369.0
163.80	488.0
164.10	449.0
164.90	3316.0
166.00	2501.0
167.00	17928.0
168.00	7616.0
169.00	1611.0
169.90	655.0
171.10	658.0
172.00	1746.0
173.00	2839.0
174.00	4151.0
175.00	7796.0
176.00	2856.0
176.90	3500.0
178.00	1433.0
179.00	15578.0
180.00	10199.0
180.90	5450.0
181.90	588.0
183.30	529.0
184.00	1697.0
185.00	7834.0
186.00	63800.0
187.00	18424.0
188.00	1457.0
188.90	4180.0
189.90	465.0
190.90	2092.0
191.90	5556.0
193.00	5393.0
194.00	1011.0
194.90	1255.0
195.90	13540.0
197.90	465728.0
199.00	30392.0
199.90	2498.0
201.20	1989.0
203.00	4317.0
204.00	18240.0
205.00	30880.0
206.00	127976.0
207.00	17656.0
208.00	4173.0
209.00	1281.0
209.90	1785.0
211.00	4658.0
213.00	397.0
215.00	2039.0
215.90	2501.0
216.90	36136.0
218.00	4497.0
219.00	251.0
219.30	251.0
221.00	19352.0
222.90	9044.0
224.00	82224.0
225.00	20664.0
226.00	2392.0
227.00	33784.0
228.00	5211.0
229.00	7083.0
230.00	757.0
231.00	3760.0
231.90	623.0
232.90	716.0
233.90	2300.0
235.00	1997.0
235.90	1677.0
237.00	2856.0
238.10	488.0
238.90	923.0
240.10	1083.0

Instrument :
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241.00	1168.0
241.90	4929.0
244.00	60920.0
245.00	7595.0
245.90	12676.0
246.80	2061.0
247.90	702.0
249.00	2620.0
250.00	298.0
250.80	891.0
251.90	836.0
252.10	815.0
252.90	1418.0
255.00	337216.0
256.00	46824.0
257.00	4654.0
257.90	17760.0
259.00	2768.0
260.00	347.0
261.00	510.0
263.30	247.0
264.10	450.0
264.90	7902.0
265.90	1860.0
267.70	245.0
269.90	305.0
270.90	868.0
271.90	1077.0
272.90	11467.0
273.90	25216.0
275.00	136448.0
276.00	19240.0
276.90	13315.0
277.90	2637.0
279.00	522.0
281.80	356.0
283.10	1459.0
283.90	1018.0
285.00	2020.0
286.00	313.0
287.10	251.0
288.10	163.0
288.90	338.0
290.20	589.0
291.00	735.0
292.10	636.0
292.90	3084.0
294.00	937.0
295.00	1543.0
295.90	45272.0
297.00	5816.0
298.10	336.0
300.00	251.0
301.00	824.0
301.90	671.0
303.00	6135.0
303.90	1471.0
305.00	447.0
307.80	969.0
308.70	247.0
309.90	518.0
310.90	221.0
312.10	218.0
312.90	548.0
313.90	2182.0
314.90	5339.0
316.00	3252.0
316.90	445.0
317.50	377.0
318.00	345.0
319.10	273.0
321.00	1644.0
321.90	1222.0
322.90	15322.0
323.90	2733.0
324.90	431.0
327.00	2937.0
327.90	1253.0
328.90	163.0
330.70	153.0
331.90	945.0
332.90	1096.0
333.90	10362.0
335.00	2888.0
336.00	288.0
338.80	170.0
339.40	230.0
340.00	265.0
341.00	1017.0
342.00	354.0
342.90	184.0
345.90	3326.0
347.00	909.0
350.80	319.0
351.10	274.0
352.00	4187.0

Instrument :
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353.00	3243.0
353.90	4258.0
354.90	1086.0
358.70	360.0
359.90	172.0
360.70	156.0
364.90	21352.0
365.80	3357.0
367.00	281.0
369.80	444.0
370.80	1338.0
372.00	7696.0
373.00	1660.0
373.80	178.0
377.10	225.0
382.90	2279.0
383.80	559.0
384.80	184.0
388.00	208.0
389.90	1091.0
390.90	809.0
391.90	392.0
392.70	213.0
400.80	216.0
401.90	3152.0
403.00	5340.0
403.90	1016.0
404.80	419.0
409.70	172.0
415.30	168.0
421.00	4164.0
421.90	3506.0
422.90	21872.0
424.00	4594.0
424.90	245.0
438.70	188.0
441.00	73496.0
441.90	456960.0
442.90	84344.0
444.00	9137.0
444.90	460.0
469.20	165.0
528.50	238.0

Instrument :
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