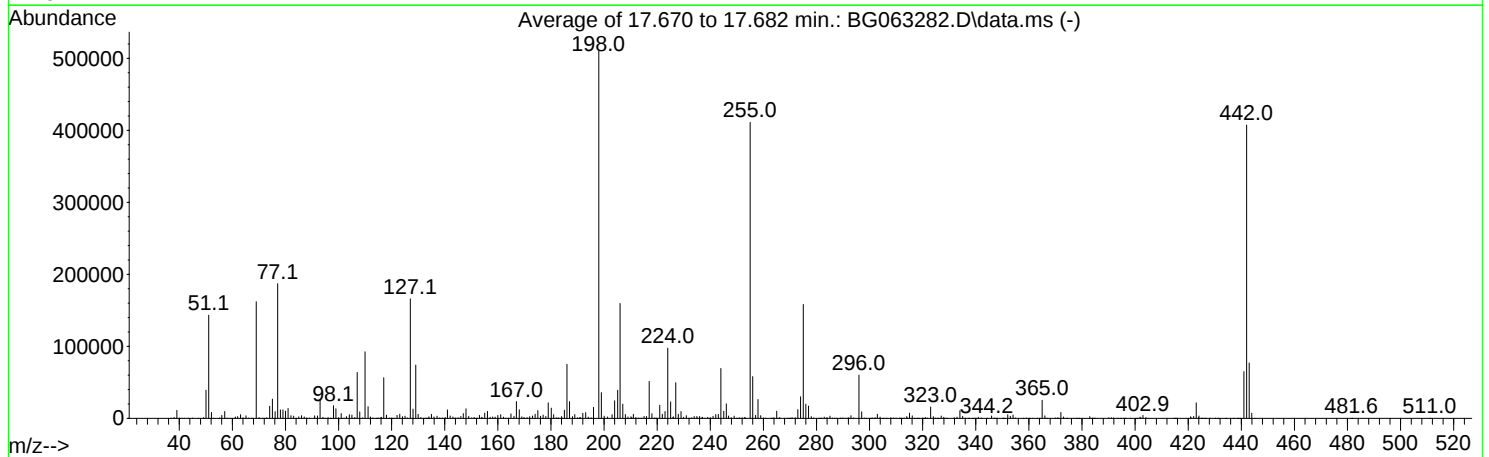
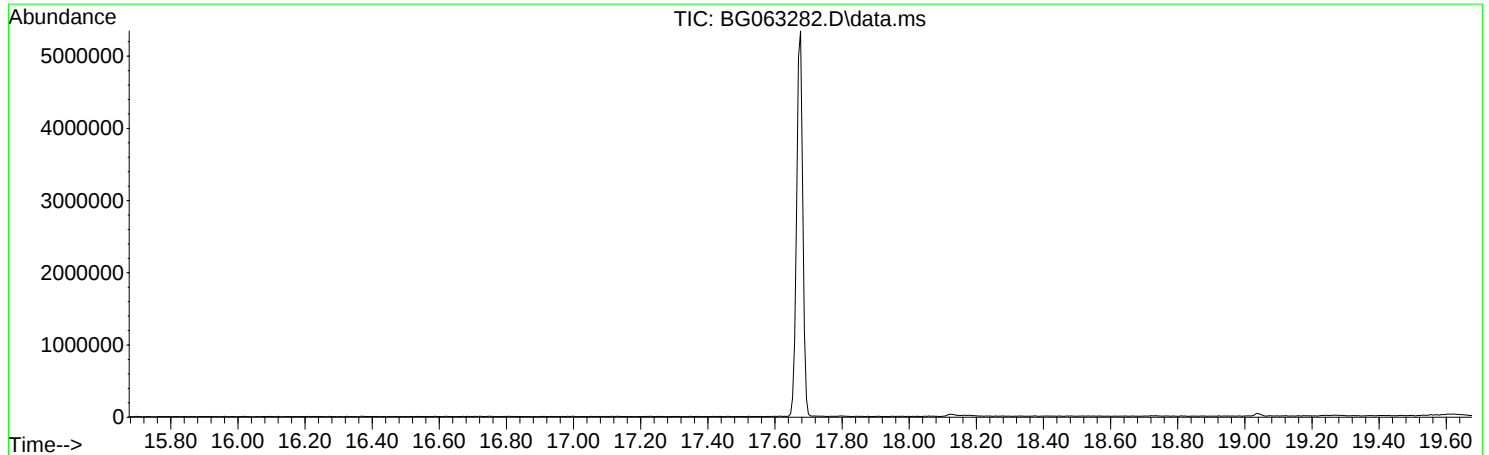


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063282.D
Acq On : 11 Nov 2024 10:27
Operator : RC/JU
Sample : DFTPP430
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP430

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Nov 06 15:45:52 2024



AutoFind: Scans 2482, 2483, 2484; Background Corrected with Scan 2475

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.0	143315	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	31.7	162051	PASS
70	69	0.00	2	0.7	1209	PASS
127	198	10	80	32.5	166128	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	510976	PASS
199	198	5	9	7.0	35731	PASS
275	198	10	60	31.0	158219	PASS
365	198	1	100	4.9	25027	PASS
441	198	0.01	100	12.7	65000	PASS
442	198	50	100	79.7	407445	PASS
443	442	15	24	18.9	76891	PASS

m/z	Abundance
40.00	358.0
43.00	617.0
44.10	2320.0
53.90	177.0
54.20	158.0
55.20	258.0
59.70	175.0
67.10	202.0
70.60	343.0
71.80	179.0
73.20	223.0
74.00	366.0
81.80	151.0
83.70	153.0
84.60	152.0
99.70	224.0
105.70	199.0
113.00	280.0
119.10	210.0
135.20	293.0
138.90	200.0
141.00	206.0
165.60	322.0
166.10	248.0
167.10	760.0
172.10	248.0
179.30	228.0
197.00	293.0
207.10	406.0
208.30	346.0
214.60	153.0
232.20	189.0
267.30	158.0
283.50	252.0
291.10	244.0
343.10	337.0
358.60	183.0
366.70	188.0
470.80	256.0
474.60	322.0
507.00	240.0

Instrument :
BNA_G
ClientSampleId :
DFTPP430

m/z	Abundance
37.00	761.0
38.00	2786.0
39.10	12776.0
40.00	632.0
41.10	239.0
43.30	264.0
44.10	1628.0
45.00	540.0
49.10	1437.0
50.10	50688.0
51.10	181248.0
52.10	10492.0
53.10	185.0
55.20	1235.0
56.10	5193.0
57.10	11986.0
58.00	467.0
59.10	162.0
61.10	2159.0
62.00	3207.0
63.10	7095.0
64.00	857.0
65.10	4338.0
66.10	523.0
67.10	474.0
69.00	195328.0
70.10	1521.0
70.80	231.0
73.00	1346.0
74.10	21064.0
75.10	33088.0
76.10	10359.0
77.10	229760.0
78.10	13176.0
79.00	14666.0
80.00	12928.0
81.00	16379.0
82.10	3709.0
83.10	3410.0
85.10	3247.0
86.00	4483.0
87.00	3319.0
88.10	720.0
89.20	334.0
91.00	3907.0
92.10	4611.0
93.00	34304.0
94.20	2116.0
95.00	301.0
96.10	1820.0
98.10	20904.0
99.00	16050.0
100.00	1213.0
101.00	6945.0
102.00	607.0
102.90	3167.0
104.10	5695.0
105.10	5436.0
106.10	2621.0
107.10	75112.0
108.00	10126.0
109.00	1914.0
110.00	109880.0
111.10	19952.0
112.20	1989.0
112.90	1219.0
114.90	1188.0
115.90	2865.0
117.00	67360.0
118.10	5297.0
119.30	675.0
120.00	693.0
121.10	560.0
122.00	4211.0
123.00	7571.0
124.00	2829.0
125.10	3882.0
127.00	193664.0
128.00	16560.0
129.10	85648.0
130.00	6578.0
131.10	1514.0
132.30	431.0
133.00	202.0
134.00	3768.0
135.00	7735.0
136.00	2633.0
137.10	4080.0
137.90	546.0
138.20	652.0
139.10	556.0
140.20	1650.0

Instrument :
BNA_G
ClientSampleId :
DFTPP430

141.10	13273.0
142.00	4310.0
143.10	2218.0
143.70	447.0
144.30	289.0
145.00	1333.0
146.00	2205.0
147.00	7537.0
148.00	15360.0
148.90	3084.0
150.20	774.0
151.00	853.0
152.30	788.0
153.00	4179.0
153.90	2981.0
155.00	7749.0
156.10	10570.0
157.10	2529.0
158.00	2484.0
159.00	2115.0
160.00	5082.0
161.00	5700.0
162.10	2729.0
163.10	541.0
164.20	762.0
164.90	6577.0
166.10	3691.0
167.00	25928.0
168.10	14805.0
169.10	2595.0
169.90	1186.0
171.00	1294.0
172.00	2916.0
173.10	3910.0
174.10	6426.0
175.00	11694.0
176.10	2996.0
177.00	5213.0
178.00	3469.0
179.00	20760.0
180.10	14920.0
181.00	5737.0
182.00	1182.0
182.90	897.0
184.00	3756.0
185.10	14121.0
186.10	83552.0
187.00	26992.0
188.20	2654.0
189.00	6336.0
190.10	781.0
190.90	3124.0
192.00	7186.0
193.10	8947.0
194.00	1777.0
196.00	15631.0
198.00	569536.0
199.00	39952.0
200.10	3059.0
201.40	1650.0
203.00	6215.0
204.00	27152.0
205.10	45344.0
206.00	170880.0
207.10	25192.0
208.00	6017.0
209.00	1959.0
210.40	3150.0
211.20	6698.0
211.90	901.0
212.90	317.0
213.10	314.0
213.90	421.0
215.00	3146.0
217.00	55984.0
218.00	8353.0
218.80	563.0
219.20	548.0
219.80	897.0
221.00	19376.0
222.00	5822.0
223.00	10171.0
224.00	107480.0
225.00	25736.0
225.90	3629.0
227.00	51096.0
227.90	5917.0
229.00	9528.0
230.00	1199.0
231.00	3831.0
232.00	706.0
233.00	839.0
234.00	2185.0
235.00	4044.0
235.90	2319.0
236.90	3241.0

Instrument :
BNA_G
ClientSampleId :
DFTPP430

238.00	1037.0
239.10	1535.0
240.00	1719.0
241.10	3033.0
242.10	5205.0
243.00	5364.0
244.00	77872.0
245.10	10582.0
246.00	20848.0
246.90	4400.0
247.90	806.0
248.90	2911.0
250.00	400.0
251.20	1007.0
252.10	1158.0
252.90	2113.0
255.00	437312.0
256.00	61040.0
257.00	5653.0
258.00	27568.0
259.00	3872.0
259.90	646.0
260.90	590.0
262.80	565.0
263.90	658.0
265.00	11371.0
266.20	1866.0
268.10	350.0
270.20	687.0
270.90	1523.0
271.90	1498.0
273.00	13468.0
274.00	30936.0
275.00	156800.0
276.00	19320.0
277.00	17576.0
278.00	2697.0
279.10	402.0
280.80	251.0
281.70	758.0
282.90	1834.0
283.90	734.0
284.20	705.0
285.10	3141.0
286.10	616.0
286.70	167.0
289.00	964.0
289.90	680.0
291.10	482.0
291.90	692.0
292.10	717.0
293.00	3645.0
294.00	540.0
296.00	62848.0
297.00	9290.0
298.10	1184.0
301.10	1174.0
302.20	1825.0
302.90	6729.0
303.90	2248.0
306.20	181.0
307.90	825.0
309.00	773.0
310.00	545.0
311.10	307.0
313.00	509.0
314.00	2900.0
315.00	7019.0
316.10	3556.0
316.80	741.0
320.00	328.0
320.80	845.0
322.00	578.0
323.00	15013.0
324.00	2652.0
324.90	217.0
325.40	319.0
326.10	362.0
327.00	3923.0
327.90	1971.0
329.20	585.0
331.90	1461.0
333.00	1985.0
334.00	11354.0
335.10	3156.0
336.20	332.0
337.20	180.0
338.80	552.0
340.10	438.0
340.90	1526.0
342.10	803.0
345.90	4387.0
346.90	301.0
352.00	4749.0
353.00	2426.0
354.00	4786.0

Instrument :
BNA_G
ClientSampleId :
DFTPP430

355.00	1098.0
357.80	152.0
359.10	331.0
360.10	229.0
361.30	477.0
363.30	163.0
365.00	20944.0
366.00	3881.0
369.90	802.0
371.20	622.0
372.00	8255.0
373.10	2396.0
374.20	378.0
377.00	238.0
377.90	186.0
382.90	1683.0
383.80	521.0
384.40	333.0
390.20	920.0
391.10	1330.0
391.80	587.0
394.50	155.0
396.20	193.0
400.60	328.0
402.00	2686.0
403.00	3764.0
404.20	1057.0
414.60	447.0
415.30	271.0
415.90	419.0
420.90	2915.0
422.10	2584.0
423.00	17624.0
423.90	3787.0
425.20	788.0
428.00	266.0
430.00	171.0
430.30	181.0
439.20	442.0
439.80	440.0
441.00	54968.0
442.00	371200.0
443.00	67504.0
444.00	7271.0
445.20	243.0

Instrument :
BNA_G
ClientSampleId :
DFTPP430

m/z	Abundance
36.90	464.0
38.20	1598.0
39.10	14024.0
40.00	678.0
41.10	355.0
42.00	220.0
44.00	1345.0
45.10	394.0
47.20	399.0
49.20	1058.0
50.10	41912.0
51.10	162304.0
52.10	9861.0
52.90	285.0
55.20	861.0
56.00	4624.0
57.10	10929.0
58.00	496.0
61.10	2429.0
62.00	2840.0
63.10	5140.0
64.00	694.0
64.30	769.0
65.20	4418.0
66.10	310.0
67.00	229.0
69.00	186368.0
70.10	1446.0
71.20	175.0
72.00	152.0
73.10	1548.0
74.10	19376.0
75.10	31736.0
76.10	11294.0
77.10	214336.0
78.10	15030.0
79.10	14611.0
80.00	11272.0
81.00	16221.0
82.10	5403.0
83.10	3542.0
84.20	516.0
85.00	2482.0
86.10	3832.0
87.10	1790.0
88.00	851.0
89.00	645.0
91.00	4981.0
92.10	3695.0
93.10	29200.0
94.10	1951.0
94.90	652.0
95.90	1057.0
97.00	426.0
98.10	23240.0
99.00	16102.0
100.10	1374.0
101.00	8443.0
102.10	517.0
103.00	2765.0
104.00	5964.0
105.00	6358.0
106.10	1781.0
107.00	73328.0
108.00	10034.0
110.00	108992.0
111.10	18808.0
112.00	2615.0
113.10	655.0
114.20	347.0
114.80	325.0
116.10	4688.0
117.00	62544.0
118.10	4930.0
118.90	456.0
120.20	374.0
122.00	5650.0
123.10	6560.0
124.10	2665.0
125.00	3504.0
126.00	2255.0
127.10	193024.0
128.10	13168.0
129.00	86256.0
130.00	6563.0
131.00	1914.0
131.90	494.0
132.80	431.0
133.20	322.0
134.00	2959.0
135.00	6452.0
136.00	2334.0

Instrument :
BNA_G
ClientSampleId :
DFTPP430

137.10	3326.0
138.00	1006.0
139.00	808.0
140.00	861.0
141.00	13191.0
142.10	3249.0
143.00	2647.0
144.10	878.0
145.10	654.0
146.10	4082.0
147.00	8392.0
148.00	16480.0
149.00	3376.0
150.10	1102.0
151.10	2347.0
151.80	671.0
153.10	5503.0
154.10	3094.0
155.10	8970.0
156.10	13070.0
157.10	1576.0
158.10	2480.0
158.90	1695.0
160.00	4263.0
161.00	5836.0
162.10	1919.0
163.00	674.0
163.90	654.0
165.00	7695.0
166.10	4067.0
167.00	28648.0
168.00	12376.0
169.00	2157.0
170.00	1539.0
170.90	1325.0
172.00	3527.0
173.00	4108.0
174.00	5775.0
175.10	13601.0
176.00	3276.0
177.00	4751.0
178.00	2358.0
179.00	26568.0
180.10	17744.0
181.00	5929.0
182.00	741.0
182.30	765.0
182.60	779.0
183.00	899.0
184.00	2204.0
185.00	13884.0
186.00	88128.0
187.00	27712.0
188.10	2720.0
189.00	6610.0
190.00	1187.0
191.10	1850.0
192.00	8392.0
193.00	8260.0
194.10	2554.0
195.10	1532.0
196.00	19856.0
198.00	599616.0
199.00	43640.0
200.00	3448.0
201.40	2121.0
203.00	5878.0
204.00	29008.0
205.10	45280.0
206.00	188160.0
207.00	20816.0
208.00	6484.0
209.00	2549.0
210.10	4958.0
211.00	6009.0
211.90	1936.0
213.20	675.0
214.20	481.0
215.10	3379.0
216.00	5432.0
217.00	59992.0
218.00	6020.0
218.90	579.0
221.00	22584.0
221.90	8363.0
223.00	11086.0
224.00	112336.0
225.10	24616.0
226.10	4355.0
227.00	58344.0
228.00	7226.0
229.00	11238.0
230.00	1739.0
231.00	5071.0
232.00	565.0
232.90	914.0

Instrument :
BNA_G
ClientSampleId :
DFTPP430

233.90	2895.0
234.90	4101.0
236.00	3550.0
237.10	3383.0
238.10	515.0
239.00	2310.0
240.20	1269.0
241.00	3539.0
242.10	6352.0
243.10	6643.0
244.00	78808.0
245.00	11547.0
246.10	24704.0
246.90	3593.0
247.90	1048.0
249.00	3431.0
249.80	517.0
251.10	950.0
252.00	963.0
253.20	2034.0
255.00	491648.0
256.00	72576.0
257.10	4130.0
258.00	30504.0
259.00	5188.0
260.00	1308.0
260.80	595.0
263.10	268.0
263.90	999.0
265.00	10515.0
266.10	1550.0
268.10	261.0
269.80	286.0
270.10	306.0
270.70	1047.0
272.20	1713.0
273.00	14165.0
274.00	36432.0
275.00	197248.0
276.00	24176.0
277.00	19496.0
278.10	2683.0
278.90	1233.0
281.10	361.0
281.90	693.0
283.00	2194.0
284.00	1705.0
285.10	3806.0
285.90	566.0
289.20	891.0
290.00	926.0
291.00	582.0
292.00	953.0
293.00	4390.0
294.00	745.0
296.00	74104.0
297.00	10780.0
298.90	320.0
300.90	829.0
302.00	1288.0
303.00	5872.0
304.00	1976.0
305.00	159.0
308.00	1336.0
308.90	604.0
310.00	276.0
311.70	152.0
313.10	363.0
314.00	4815.0
315.10	8683.0
316.10	4545.0
317.10	431.0
317.80	273.0
318.50	214.0
320.00	865.0
321.00	1659.0
321.20	1682.0
323.00	17976.0
324.10	2960.0
324.90	552.0
325.90	224.0
326.90	3675.0
328.00	1029.0
328.50	748.0
329.30	400.0
331.80	1505.0
332.90	1831.0
334.00	13036.0
335.10	3376.0
336.00	277.0
339.20	233.0
340.00	533.0
341.00	1705.0
342.10	760.0
346.00	3931.0
347.10	549.0

Instrument :
BNA_G
ClientSampleId :
DFTPP430

350.40	173.0
351.00	372.0
352.00	5694.0
353.00	4404.0
354.00	5624.0
355.00	728.0
359.00	554.0
363.30	252.0
365.00	31624.0
366.10	4080.0
366.90	243.0
370.00	486.0
370.90	1365.0
372.10	8740.0
373.00	2307.0
377.00	584.0
378.80	248.0
383.00	2243.0
384.10	482.0
385.20	612.0
390.00	986.0
391.00	802.0
391.90	729.0
393.30	162.0
395.60	291.0
398.30	475.0
401.10	589.0
402.20	2409.0
402.90	5297.0
404.00	1739.0
414.90	158.0
415.80	202.0
420.90	4166.0
422.00	3288.0
423.00	26312.0
424.10	6296.0
424.90	233.0
426.50	219.0
430.20	206.0
434.10	206.0
439.00	221.0
441.00	75640.0
442.00	479168.0
443.00	90840.0
443.90	8256.0
511.00	225.0

Instrument :
BNA_G
ClientSampleId :
DFTPP430

m/z	Abundance
38.10	537.0
39.10	6717.0
40.20	608.0
41.10	185.0
42.00	172.0
44.10	2148.0
45.00	274.0
49.10	759.0
50.10	24944.0
51.10	86392.0
52.10	4429.0
53.10	317.0
53.90	244.0
55.10	408.0
56.00	3233.0
57.10	5673.0
58.10	216.0
59.20	249.0
61.10	1390.0
62.10	1380.0
63.10	3292.0
64.00	341.0
65.10	1814.0
66.20	625.0
69.00	104456.0
70.10	661.0
72.90	637.0
74.10	11383.0
75.10	15595.0
76.20	6143.0
77.10	117072.0
78.10	6928.0
79.10	6321.0
80.00	5982.0
81.00	9001.0
82.10	2142.0
83.00	2311.0
84.20	207.0
85.00	1333.0
86.10	2759.0
87.10	1233.0
88.00	714.0
88.90	352.0
91.00	1941.0
92.10	1662.0
93.00	13007.0
94.10	915.0
96.10	741.0
97.20	441.0
98.00	8788.0
99.00	8192.0
99.80	472.0
101.00	4781.0
102.10	440.0
103.10	1472.0
104.00	3772.0
105.00	2331.0
107.10	43096.0
108.00	6688.0
110.00	58512.0
111.00	10018.0
111.90	1397.0
113.00	677.0
115.00	261.0
117.00	39264.0
117.90	3179.0
118.90	533.0
120.00	365.0
121.20	214.0
122.00	3047.0
123.10	3035.0
124.00	1938.0
125.00	1682.0
127.00	111696.0
128.00	8701.0
129.00	50520.0
130.00	3404.0
130.90	858.0
132.00	510.0
133.00	278.0
134.20	1386.0
135.00	3724.0
135.80	1301.0
137.10	2103.0
138.20	442.0
138.80	330.0
139.20	378.0
140.20	1111.0
141.00	9257.0
142.00	2316.0
143.00	1429.0
144.10	696.0

Instrument :
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145.00	617.0
146.00	1508.0
147.10	4495.0
148.00	8468.0
149.10	2525.0
150.10	252.0
151.00	809.0
152.10	532.0
153.00	3189.0
154.00	1574.0
155.10	5116.0
156.00	6005.0
157.10	820.0
158.10	985.0
158.90	1326.0
160.00	2769.0
161.10	3867.0
162.00	940.0
162.90	296.0
163.80	761.0
165.00	4199.0
166.00	1890.0
167.00	17592.0
168.00	8718.0
169.00	2072.0
169.80	1193.0
171.10	921.0
172.00	1945.0
173.00	1966.0
174.10	4900.0
175.10	7475.0
176.00	2300.0
177.10	3871.0
178.10	2251.0
179.00	17616.0
180.00	10142.0
181.00	3762.0
182.00	831.0
183.00	443.0
183.90	1372.0
184.20	1445.0
185.10	5711.0
186.00	53552.0
187.10	15579.0
188.10	1920.0
189.00	3422.0
189.90	850.0
191.00	2177.0
192.00	5458.0
193.10	6561.0
194.10	848.0
195.10	1289.0
196.00	10576.0
198.00	363776.0
199.00	23600.0
200.10	2716.0
201.30	2034.0
203.10	3424.0
204.00	17416.0
205.00	26920.0
206.10	119720.0
207.10	14570.0
208.00	3564.0
209.10	1450.0
210.00	1491.0
211.00	4360.0
212.20	1015.0
212.90	765.0
215.00	1720.0
216.00	2998.0
217.00	38256.0
218.00	4946.0
219.00	904.0
219.50	366.0
221.00	12999.0
221.90	3489.0
222.90	7731.0
224.00	73160.0
225.00	18616.0
226.10	2214.0
227.00	39360.0
228.00	4436.0
229.00	7924.0
229.90	1665.0
231.00	2298.0
232.20	236.0
233.10	803.0
233.90	2940.0
235.20	1637.0
235.90	2392.0
237.00	1588.0
239.00	1127.0
239.90	1139.0
241.00	2422.0
241.90	4298.0
243.10	4548.0

Instrument :
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244.00	51072.0
245.00	7325.0
246.00	14899.0
246.90	1901.0
247.80	835.0
249.10	3202.0
250.20	583.0
250.80	497.0
251.00	478.0
251.90	743.0
253.00	2100.0
255.00	304640.0
256.00	40576.0
257.10	2813.0
258.00	20464.0
259.10	2370.0
259.90	377.0
260.90	386.0
262.90	401.0
264.00	835.0
265.10	8064.0
265.90	1345.0
267.20	254.0
269.10	248.0
270.90	738.0
272.00	522.0
273.00	9378.0
274.00	22944.0
275.00	120608.0
276.00	15938.0
277.00	14255.0
278.10	1944.0
279.10	159.0
280.90	155.0
281.90	442.0
282.80	1474.0
283.90	1736.0
285.00	2122.0
287.70	499.0
288.90	550.0
290.00	495.0
291.00	390.0
291.80	633.0
292.00	637.0
292.30	577.0
293.00	3228.0
294.00	751.0
296.00	42904.0
297.00	7061.0
298.90	187.0
300.20	171.0
301.00	309.0
302.00	574.0
303.00	4991.0
304.00	980.0
305.10	173.0
308.10	823.0
308.90	593.0
310.00	493.0
311.30	186.0
312.20	186.0
313.10	409.0
314.20	1952.0
315.00	6500.0
316.00	2878.0
317.00	446.0
320.20	332.0
321.10	1103.0
321.80	1045.0
323.00	14080.0
323.90	1982.0
324.80	447.0
325.90	219.0
327.00	2269.0
328.00	1997.0
328.80	430.0
332.10	776.0
332.90	1314.0
334.00	7910.0
334.90	2437.0
336.10	515.0
341.00	1794.0
341.90	565.0
344.20	235.0
346.00	2019.0
347.80	224.0
350.00	365.0
351.10	376.0
352.10	5019.0
353.10	1694.0
354.00	3656.0
354.90	364.0
359.20	450.0
363.10	179.0
363.90	295.0
365.00	22512.0

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365.90	2592.0
366.80	520.0
369.80	691.0
370.10	323.0
370.90	1150.0
372.00	7575.0
373.10	1522.0
382.90	3412.0
384.10	755.0
390.10	626.0
391.20	776.0
391.90	638.0
398.30	185.0
401.80	2621.0
402.90	3515.0
404.10	765.0
404.90	428.0
414.70	397.0
421.10	2781.0
422.00	2185.0
423.00	21024.0
424.00	3780.0
425.30	382.0
425.90	227.0
431.10	164.0
437.00	199.0
438.50	294.0
439.30	298.0
441.00	64392.0
442.00	371968.0
443.00	72328.0
444.00	6106.0
445.10	476.0
481.60	189.0

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