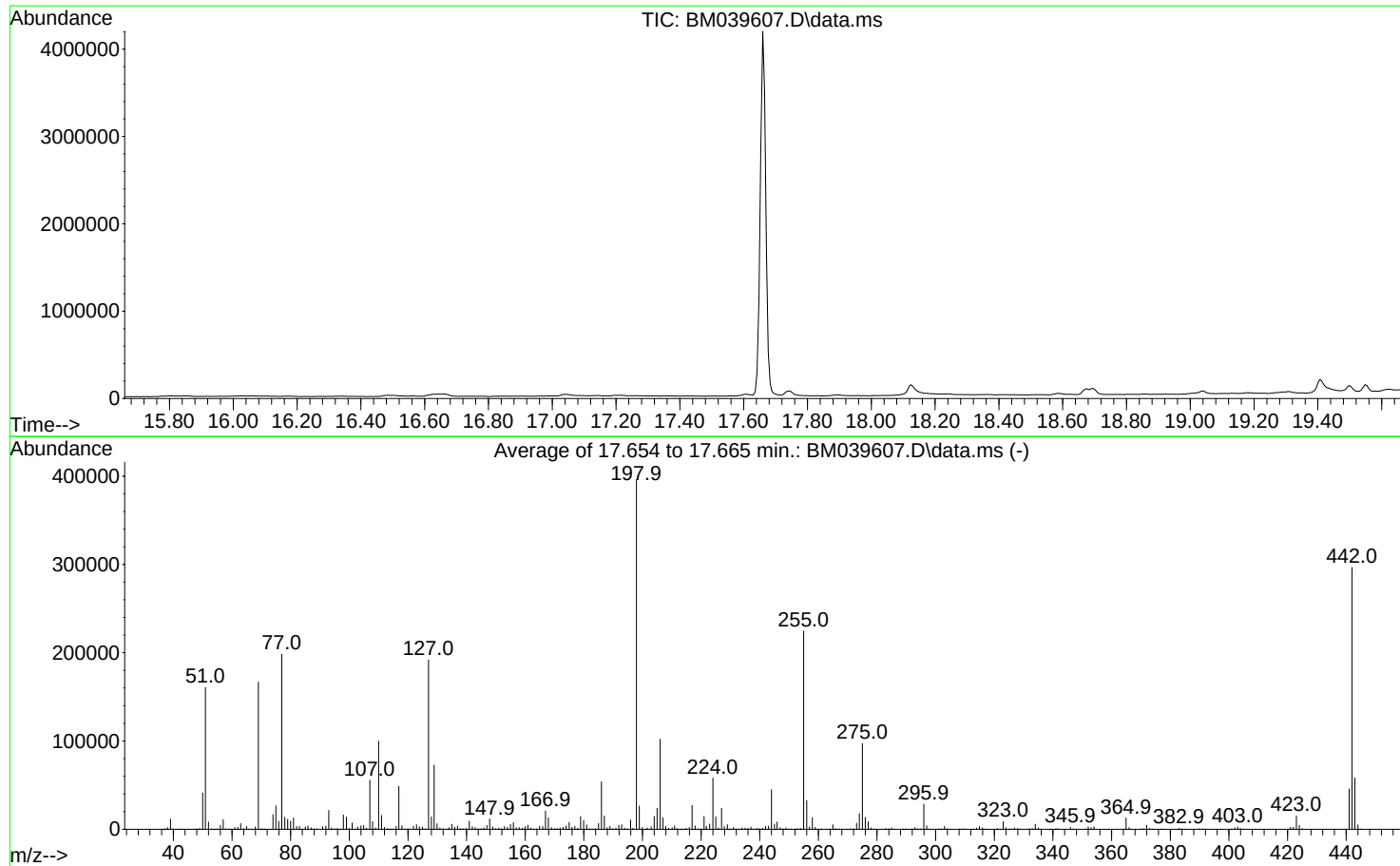


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
Data File : BM039607.D
Acq On : 24 Apr 2023 09:12
Operator : CG/JU
Sample : DFTPP116
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP116

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Title : SVOA CALIBRATION
Last Update : Sun Apr 23 00:18:16 2023



AutoFind: Scans 2485, 2486, 2487; Background Corrected with Scan 2479

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.6	160664	PASS
68	69	0.00	2	1.6	2672	PASS
69	198	0.00	100	42.1	166757	PASS
70	69	0.00	2	0.5	814	PASS
127	198	10	80	48.5	191957	PASS
197	198	0.00	2	0.3	1088	PASS
198	198	100	100	100.0	396139	PASS
199	198	5	9	6.7	26387	PASS
275	198	10	60	24.5	96947	PASS
365	198	1	100	3.2	12691	PASS
441	198	0.01	100	11.5	45573	PASS
442	198	50	100	74.8	296469	PASS
443	442	15	24	19.6	58192	PASS

m/z	Abundance
36.00	338.0
39.00	264.0
39.90	1181.0
41.00	701.0
42.00	243.0
43.00	659.0
44.00	6114.0
45.00	395.0
48.90	610.0
50.90	339.0
55.00	742.0
56.10	250.0
57.00	239.0
59.00	294.0
62.80	150.0
65.00	176.0
66.90	281.0
69.00	368.0
70.00	201.0
71.00	184.0
73.00	4665.0
73.90	354.0
74.90	426.0
75.90	151.0
77.00	464.0
79.00	383.0
80.90	271.0
82.00	167.0
83.20	273.0
83.90	561.0
85.80	311.0
88.00	152.0
91.00	450.0
95.10	217.0
95.90	457.0
97.00	175.0
104.00	161.0
104.80	263.0
107.10	193.0
115.00	367.0
116.90	162.0
118.80	282.0
121.00	202.0
128.00	150.0
132.90	535.0
135.10	316.0
147.00	1389.0
148.00	261.0
149.00	287.0
162.90	237.0
164.90	232.0
166.90	242.0
176.90	198.0
190.90	739.0
192.10	153.0
192.90	499.0
207.00	4472.0
208.00	1037.0
208.90	548.0
221.00	1237.0
221.80	179.0
223.10	438.0
265.00	173.0
266.90	369.0
267.90	159.0
281.00	1776.0
281.90	463.0
283.00	275.0
325.00	194.0
326.70	172.0
341.00	526.0
354.90	938.0
356.00	296.0
357.00	174.0
429.00	222.0

Instrument :
BNA_M
ClientSampleId :
DFTPP116

m/z	Abundance
35.90	230.0
37.00	704.0
38.00	1681.0
39.00	11243.0
40.00	1703.0
40.90	845.0
42.00	372.0
43.00	859.0
44.00	5792.0
45.00	578.0
47.00	347.0
49.00	1502.0
50.00	38392.0
51.00	152576.0
52.00	7461.0
53.00	494.0
55.00	1307.0
56.00	4453.0
57.00	10458.0
57.90	495.0
59.00	319.0
60.00	294.0
61.00	1659.0
62.00	2222.0
63.00	5608.0
64.00	900.0
65.00	3142.0
65.90	359.0
67.00	549.0
68.00	2882.0
69.00	153152.0
70.10	851.0
70.80	184.0
73.00	3852.0
74.00	15790.0
75.00	25488.0
76.00	8721.0
77.00	182656.0
78.00	13338.0
79.00	10412.0
80.00	8386.0
81.00	11918.0
82.00	3267.0
83.00	3275.0
83.90	925.0
85.00	2108.0
86.00	3952.0
87.00	1732.0
87.90	746.0
89.00	350.0
91.00	2897.0
92.00	3549.0
93.00	18960.0
94.00	1324.0
95.00	562.0
96.00	1291.0
96.90	453.0
98.00	14635.0
99.00	12821.0
100.00	1027.0
101.00	6473.0
102.00	450.0
102.90	1849.0
104.00	3532.0
105.00	3990.0
105.90	1242.0
107.00	49640.0
107.90	7696.0
109.00	1298.0
110.00	87440.0
111.00	14755.0
112.00	1940.0
112.90	697.0
115.10	491.0
116.00	2945.0
116.90	43208.0
117.90	4035.0
119.00	527.0
120.00	500.0
120.80	298.0
121.90	2856.0
123.00	4492.0
123.90	2504.0
124.90	2231.0
126.10	514.0
127.00	166912.0
128.00	13443.0
128.90	63152.0
130.00	5735.0
130.90	1165.0
132.00	720.0
132.90	685.0

Instrument :
BNA_M
ClientSampleId :
DFTPP116

134.00	1800.0
134.90	5219.0
136.00	1962.0
137.00	3468.0
137.90	866.0
138.90	476.0
139.90	972.0
140.90	7930.0
142.00	2468.0
142.90	1737.0
144.00	545.0
145.00	628.0
145.90	1591.0
147.00	5100.0
147.90	10207.0
149.00	2721.0
150.00	469.0
151.00	1192.0
152.00	504.0
152.90	2389.0
153.90	1701.0
155.00	4586.0
155.90	6114.0
157.00	1681.0
157.90	1629.0
158.90	1223.0
159.90	2591.0
161.00	4256.0
161.90	1164.0
162.90	507.0
163.90	547.0
164.90	3022.0
165.90	2727.0
167.00	17856.0
167.90	11651.0
168.90	1746.0
169.90	423.0
170.90	708.0
171.90	1430.0
172.90	1858.0
174.00	3002.0
175.00	6492.0
175.90	1611.0
176.90	2749.0
177.90	1003.0
178.90	11903.0
180.00	8311.0
180.90	3910.0
181.90	654.0
182.80	391.0
183.90	792.0
185.00	5330.0
186.00	42936.0
187.00	13912.0
188.00	1758.0
188.90	2377.0
189.90	716.0
190.90	1808.0
191.90	3776.0
192.90	4774.0
193.90	1007.0
194.90	461.0
195.90	7971.0
196.80	1461.0
197.90	316416.0
198.90	21696.0
199.90	1906.0
201.40	1150.0
203.00	1966.0
204.00	11403.0
205.00	19576.0
206.00	81840.0
207.00	15417.0
207.90	3582.0
208.90	1373.0
210.20	1597.0
210.90	3165.0
211.70	893.0
213.00	252.0
214.10	159.0
214.90	681.0
215.90	1884.0
216.90	21456.0
218.00	2819.0
219.00	317.0
220.10	460.0
221.00	12278.0
221.90	2807.0
222.90	5596.0
224.00	44784.0
225.00	11607.0
225.90	1480.0
226.90	18584.0
227.90	2392.0
228.90	3790.0
229.90	442.0

Instrument :
BNA_M
ClientSampleId :
DFTPP116

231.00	1674.0
232.00	168.0
233.00	363.0
233.90	1086.0
235.00	1264.0
235.90	782.0
237.00	1958.0
237.90	311.0
238.90	759.0
239.90	541.0
240.90	1188.0
241.90	2435.0
243.00	2684.0
244.00	34056.0
245.00	4789.0
245.90	6233.0
246.90	1450.0
247.80	441.0
248.90	1282.0
250.00	179.0
250.80	273.0
251.90	373.0
252.90	706.0
253.90	1005.0
255.00	167872.0
256.00	25024.0
257.00	2393.0
257.90	10165.0
258.90	1609.0
259.80	227.0
260.80	236.0
263.80	198.0
264.90	4193.0
265.90	461.0
266.90	381.0
267.90	195.0
269.90	158.0
271.00	426.0
271.90	438.0
273.00	5418.0
273.90	13201.0
275.00	69584.0
276.00	10421.0
276.90	6999.0
277.90	1298.0
279.00	208.0
281.00	1268.0
281.90	556.0
282.90	866.0
284.00	739.0
285.00	1100.0
286.00	197.0
288.80	259.0
289.80	205.0
290.90	194.0
291.90	289.0
292.90	1156.0
293.90	407.0
294.70	401.0
295.90	20144.0
297.00	2907.0
297.90	219.0
301.00	325.0
301.80	392.0
303.00	2331.0
303.90	532.0
304.90	169.0
308.00	380.0
308.80	240.0
309.90	319.0
312.90	251.0
313.90	1258.0
315.00	2070.0
316.00	1205.0
316.90	284.0
320.80	648.0
321.90	339.0
323.00	5913.0
324.00	1267.0
325.10	206.0
326.90	1183.0
327.90	770.0
332.00	446.0
332.90	621.0
333.90	3939.0
335.00	965.0
341.00	1181.0
341.90	274.0
345.90	1301.0
346.90	302.0
352.00	1563.0
353.00	1474.0
354.00	1699.0
355.00	706.0
355.90	232.0
364.90	8078.0

Instrument :
BNA_M
ClientSampleId :
DFTPP116

365.90	1291.0
370.00	188.0
370.90	537.0
372.00	3053.0
372.90	668.0
373.90	197.0
382.90	822.0
383.80	306.0
390.00	401.0
390.90	178.0
391.90	231.0
400.90	397.0
402.00	1182.0
403.00	1632.0
404.00	462.0
421.00	1226.0
422.00	1400.0
423.00	9936.0
424.00	3191.0
425.00	463.0
441.00	27600.0
442.00	176000.0
443.00	35888.0
444.00	3211.0
445.00	234.0

Instrument :

BNA_M

ClientSampleId :

DFTPP116

m/z	Abundance
36.00	360.0
37.00	841.0
38.00	2373.0
39.10	14019.0
40.00	1893.0
41.00	1002.0
42.00	225.0
43.00	812.0
44.00	5861.0
44.90	648.0
46.80	182.0
49.00	1728.0
50.00	49792.0
51.00	189760.0
52.00	10218.0
53.00	516.0
55.00	1359.0
56.00	5671.0
57.00	13936.0
58.00	716.0
58.90	298.0
59.80	166.0
60.90	2543.0
62.00	2675.0
63.00	7931.0
64.00	995.0
65.00	4101.0
65.90	390.0
67.00	570.0
67.90	2874.0
69.00	200960.0
70.00	1308.0
71.00	290.0
73.00	4442.0
74.00	20000.0
75.00	31800.0
76.00	10781.0
77.00	239552.0
78.00	15766.0
79.00	13905.0
80.00	10647.0
81.00	15131.0
82.00	3829.0
83.00	3882.0
83.90	857.0
85.00	3345.0
85.90	5066.0
87.00	2086.0
87.90	897.0
88.90	538.0
91.00	3891.0
92.00	3941.0
93.00	26152.0
94.00	1702.0
95.00	831.0
96.00	1360.0
97.00	578.0
98.00	19056.0
99.00	16080.0
100.00	1674.0
101.00	8965.0
102.00	466.0
102.90	3099.0
104.00	5070.0
105.00	5473.0
105.90	1569.0
107.00	67504.0
108.00	10566.0
109.00	1620.0
110.00	121416.0
111.00	18752.0
112.00	2487.0
113.00	894.0
113.80	181.0
114.10	182.0
115.00	411.0
116.00	3419.0
117.00	58712.0
118.00	4772.0
118.90	860.0
120.00	1134.0
120.80	265.0
121.90	4008.0
122.90	6411.0
123.90	3275.0
125.00	3338.0
125.90	565.0
127.00	229888.0
128.00	16760.0
129.00	89088.0
130.00	7127.0
130.90	1778.0

Instrument :
BNA_M
ClientSampleId :
DFTPP116

131.90	727.0
132.80	863.0
134.00	2399.0
135.00	7181.0
135.90	2949.0
137.00	4375.0
137.80	771.0
138.90	448.0
139.90	1082.0
141.00	10714.0
142.00	3725.0
143.00	2398.0
143.90	778.0
144.90	861.0
146.00	1983.0
147.00	6841.0
147.90	14533.0
149.00	3424.0
149.90	856.0
151.10	1698.0
151.80	876.0
152.90	3694.0
154.00	2849.0
155.00	6906.0
156.00	9539.0
157.00	1744.0
157.90	2194.0
158.90	1552.0
159.90	3499.0
161.00	5546.0
161.90	1661.0
162.90	411.0
163.90	493.0
164.90	4002.0
166.00	3545.0
166.90	24776.0
167.90	14746.0
169.00	2294.0
170.10	606.0
170.80	818.0
171.90	1686.0
172.90	2708.0
174.00	4597.0
175.00	9972.0
176.00	3173.0
176.90	4028.0
177.90	1446.0
178.90	17112.0
180.00	12259.0
181.00	5972.0
182.00	799.0
183.10	355.0
183.90	1485.0
185.00	7658.0
186.00	66648.0
187.00	17784.0
188.00	2157.0
188.90	4156.0
189.90	696.0
190.90	2283.0
191.90	5490.0
193.00	7052.0
193.90	1599.0
195.00	800.0
196.00	13027.0
197.90	475904.0
198.90	32472.0
200.00	2603.0
201.60	2165.0
202.90	3520.0
204.00	16816.0
205.00	28472.0
206.00	123464.0
207.00	19616.0
207.90	4867.0
209.00	2250.0
210.00	2091.0
210.90	4845.0
211.80	918.0
213.00	409.0
214.90	1307.0
215.90	2848.0
216.90	32864.0
218.00	4608.0
219.00	470.0
221.00	18768.0
221.80	4517.0
222.90	6987.0
224.00	71008.0
225.00	16672.0
226.00	1981.0
227.00	29328.0
227.90	3821.0
229.00	6159.0
229.90	844.0
231.00	2696.0

Instrument :
BNA_M
ClientSampleId :
DFTPP116

231.90	584.0
232.90	581.0
234.00	1640.0
234.90	1715.0
236.00	1454.0
237.00	2791.0
237.90	486.0
238.90	1217.0
239.90	981.0
240.90	1484.0
242.00	3804.0
243.00	4099.0
244.00	54512.0
245.00	7029.0
245.90	10270.0
246.90	2201.0
248.00	379.0
249.00	1990.0
249.90	338.0
250.90	501.0
252.00	499.0
252.90	1188.0
253.90	1447.0
255.00	270912.0
256.00	39528.0
256.90	2987.0
258.00	15342.0
258.90	2283.0
259.90	359.0
261.00	484.0
262.90	230.0
263.90	397.0
264.90	6199.0
266.00	1131.0
267.00	388.0
267.90	175.0
269.90	313.0
270.80	395.0
271.90	650.0
273.00	8746.0
274.00	21200.0
275.00	116560.0
276.00	15831.0
277.00	10115.0
277.90	1805.0
279.00	400.0
281.00	1454.0
281.90	797.0
282.90	1209.0
284.00	615.0
285.00	1815.0
285.80	276.0
288.80	394.0
290.00	255.0
290.90	237.0
291.90	407.0
293.00	2397.0
293.90	634.0
295.00	550.0
296.00	33904.0
296.90	4842.0
297.80	374.0
300.90	385.0
302.00	517.0
303.00	4079.0
304.00	905.0
305.00	156.0
307.90	347.0
308.90	303.0
309.90	507.0
313.00	235.0
314.00	1446.0
315.00	3591.0
315.90	2128.0
317.00	437.0
321.00	1111.0
322.00	471.0
323.00	10295.0
324.00	1996.0
324.90	291.0
325.90	211.0
326.90	2075.0
327.90	1264.0
328.90	265.0
331.90	729.0
332.90	1027.0
334.00	6908.0
335.00	1829.0
335.90	203.0
341.00	1444.0
342.00	415.0
345.90	2644.0
346.90	379.0
352.00	3393.0
353.00	2084.0
354.00	3065.0

Instrument :
BNA_M
ClientSampleId :
DFTPP116

354.90	944.0
356.00	248.0
357.00	195.0
358.90	224.0
364.90	14635.0
365.90	2513.0
366.80	191.0
369.90	376.0
371.00	691.0
372.00	5298.0
373.00	1428.0
376.90	172.0
383.00	1277.0
383.80	520.0
384.90	306.0
390.00	641.0
391.00	343.0
392.00	313.0
400.90	409.0
402.00	1958.0
403.00	2917.0
404.00	1228.0
405.00	339.0
415.00	170.0
421.00	2708.0
422.00	2685.0
423.00	17160.0
424.00	4955.0
425.00	830.0
441.00	51912.0
442.00	340352.0
443.00	68368.0
444.00	5841.0
445.00	401.0

Instrument :
BNA_M
ClientSampleId :
DFTPP116

m/z	Abundance
35.90	367.0
37.00	529.0
38.00	1432.0
39.00	10558.0
39.90	1491.0
41.10	966.0
42.00	192.0
43.00	752.0
44.00	6071.0
44.90	739.0
46.90	179.0
47.90	151.0
49.00	1366.0
50.00	35136.0
51.00	140672.0
52.00	7023.0
53.00	383.0
53.80	162.0
55.00	1036.0
56.00	4217.0
57.00	9589.0
57.90	459.0
59.00	499.0
61.00	1713.0
62.00	2106.0
63.00	6130.0
64.00	853.0
65.00	2845.0
65.90	329.0
67.00	495.0
68.00	2261.0
69.00	147264.0
70.00	886.0
70.90	263.0
73.00	3984.0
74.00	15658.0
75.00	23536.0
76.00	7743.0
77.00	174144.0
78.00	11975.0
79.00	10380.0
80.00	8616.0
81.00	12141.0
82.00	3524.0
83.00	3368.0
84.00	735.0
85.00	2682.0
85.90	3411.0
87.00	1626.0
88.00	901.0
88.90	527.0
90.90	2825.0
92.00	3059.0
93.00	19008.0
93.90	1471.0
95.00	646.0
96.00	1494.0
97.10	448.0
98.00	14697.0
99.00	12332.0
100.00	1118.0
101.00	6116.0
102.00	388.0
102.90	2164.0
104.00	3967.0
105.00	4308.0
105.90	1158.0
107.00	50512.0
108.00	8029.0
109.00	1566.0
110.00	90680.0
111.00	13695.0
112.00	1787.0
112.90	666.0
113.80	264.0
114.90	546.0
116.00	2712.0
116.90	44408.0
117.90	3181.0
119.00	576.0
120.00	491.0
121.00	296.0
121.90	3104.0
122.90	4837.0
123.90	2412.0
124.90	2290.0
126.00	639.0
127.00	179072.0
128.00	12743.0
129.00	65400.0
129.90	5917.0
130.90	1536.0

Instrument :
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132.00	696.0
133.00	719.0
133.90	1785.0
134.90	5567.0
135.90	2446.0
136.90	3012.0
137.90	684.0
139.00	573.0
139.90	881.0
141.00	8990.0
141.90	2788.0
143.00	1855.0
144.00	590.0
144.90	581.0
145.90	1399.0
146.90	5267.0
147.90	11387.0
148.90	2514.0
149.90	851.0
151.00	1299.0
152.90	3014.0
154.00	2317.0
155.00	5110.0
156.00	7320.0
156.90	1535.0
158.00	1755.0
159.00	1398.0
160.00	2879.0
160.90	4268.0
162.00	1206.0
163.00	510.0
163.90	332.0
165.00	3462.0
165.90	2957.0
167.00	19960.0
167.90	12425.0
169.00	1947.0
169.90	649.0
170.90	999.0
171.90	1627.0
172.90	2368.0
173.90	3747.0
175.00	7256.0
175.90	2101.0
177.00	3692.0
178.00	1217.0
178.90	14566.0
179.90	9621.0
181.00	4917.0
181.90	694.0
182.90	389.0
183.90	1083.0
185.00	6901.0
186.00	51832.0
187.00	14062.0
187.90	1510.0
188.90	3505.0
189.80	585.0
191.00	2124.0
191.90	4783.0
192.90	5412.0
194.00	1250.0
195.00	524.0
195.90	10669.0
196.70	1802.0
197.90	396096.0
198.90	24992.0
199.90	1861.0
201.60	1532.0
203.00	2779.0
204.00	15197.0
205.00	23536.0
206.00	100672.0
207.00	17760.0
208.00	4063.0
209.00	1504.0
210.10	1496.0
211.00	4104.0
211.80	794.0
213.00	251.0
213.90	165.0
214.90	1076.0
216.00	2207.0
216.90	26816.0
217.90	3792.0
218.90	247.0
219.90	400.0
221.00	16087.0
221.70	3635.0
222.90	6421.0
224.00	58072.0
225.00	13935.0
226.00	1430.0
226.90	23280.0
227.90	3166.0
229.00	5779.0

Instrument :
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229.80	545.0
231.00	1931.0
231.90	250.0
233.00	519.0
233.90	1984.0
234.90	1424.0
235.90	1279.0
237.00	2420.0
237.90	277.0
239.00	1066.0
239.90	919.0
240.90	1494.0
242.00	3517.0
243.00	3450.0
244.00	45712.0
245.00	6006.0
245.90	8226.0
247.00	1447.0
247.80	448.0
249.00	1631.0
249.90	307.0
250.90	372.0
252.00	342.0
252.90	920.0
253.90	943.0
255.00	235392.0
256.00	32936.0
257.00	2522.0
258.00	13569.0
258.90	2191.0
260.00	384.0
260.80	392.0
262.90	247.0
263.90	352.0
265.00	5713.0
265.90	725.0
267.00	456.0
268.00	158.0
269.90	322.0
270.90	594.0
272.00	819.0
273.00	6512.0
274.00	18960.0
275.00	104696.0
276.00	13926.0
276.90	8063.0
277.90	1767.0
279.00	351.0
280.90	1262.0
281.80	527.0
283.00	1241.0
283.90	912.0
284.90	1548.0
285.80	313.0
288.90	327.0
289.90	279.0
290.80	229.0
291.90	557.0
292.90	2041.0
294.00	604.0
294.90	726.0
296.00	31112.0
296.90	4253.0
297.80	226.0
300.90	368.0
302.00	550.0
303.00	3432.0
303.90	865.0
307.90	378.0
308.90	347.0
310.00	539.0
312.90	268.0
314.00	1606.0
314.90	3592.0
316.00	1788.0
316.90	436.0
321.00	979.0
321.90	489.0
323.00	9690.0
324.00	1852.0
324.80	285.0
325.80	196.0
326.90	1943.0
328.00	1061.0
328.90	190.0
331.90	949.0
333.00	814.0
334.00	6489.0
335.00	1789.0
335.90	227.0
338.90	182.0
341.00	1476.0
341.80	394.0
346.00	2524.0
346.90	611.0
351.00	185.0

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352.00	3356.0
353.00	1953.0
354.00	3555.0
354.90	861.0
358.90	167.0
365.00	15360.0
366.00	2150.0
366.80	214.0
369.90	284.0
371.00	815.0
372.00	5207.0
373.00	1169.0
383.00	1281.0
384.00	386.0
389.90	853.0
390.90	449.0
391.90	408.0
401.00	533.0
402.00	2327.0
403.00	3014.0
403.90	1170.0
405.00	248.0
415.00	288.0
421.00	2762.0
422.00	2916.0
423.00	18344.0
424.00	4707.0
425.00	659.0
441.00	57208.0
442.00	373056.0
443.00	70320.0
444.00	6109.0
445.00	506.0

Instrument :
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