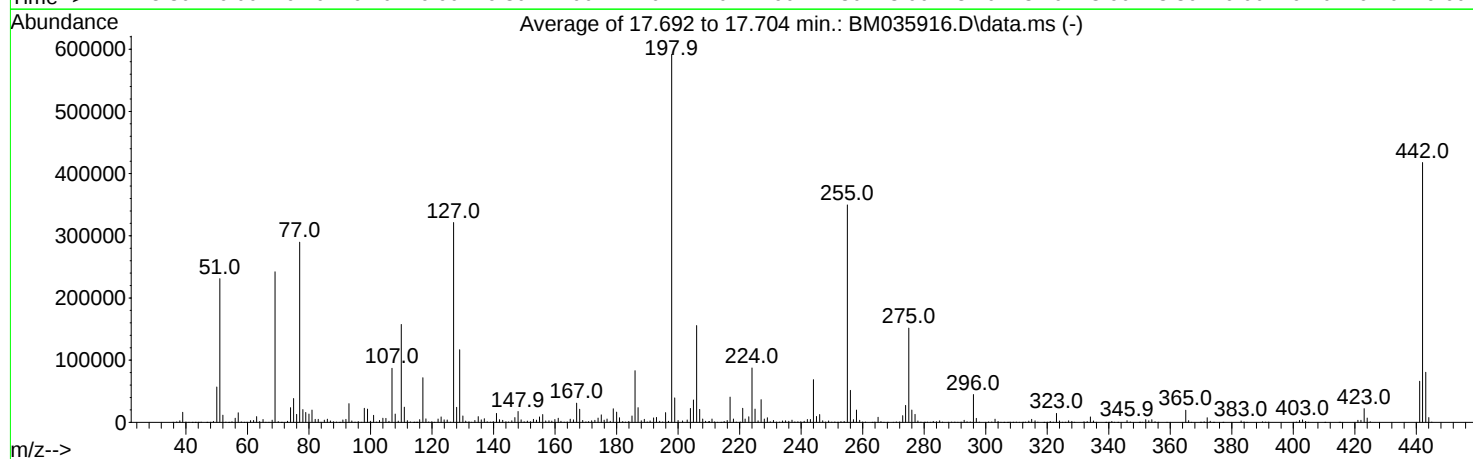
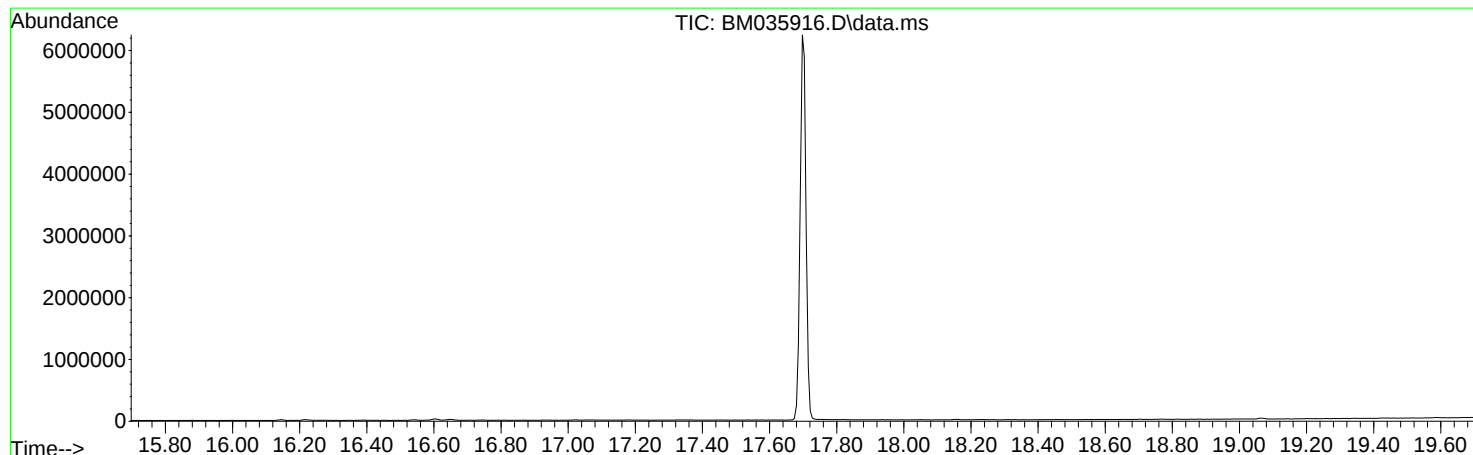


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
 Data File : BM035916.D
 Acq On : 26 Jul 2022 09:04
 Operator : CG/JU
 Sample : DFTPP058
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP058

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Title : SVOA CALIBRATION
 Last Update : Wed Jul 27 02:50:34 2022



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	39.1	231127	PASS
68	69	0.00	2	1.5	3541	PASS
69	198	0.00	100	40.9	242218	PASS
70	69	0.00	2	0.5	1323	PASS
127	198	10	80	54.3	321323	PASS
197	198	0.00	2	0.3	1824	PASS
198	198	100	100	100.0	591552	PASS
199	198	5	9	6.7	39395	PASS
275	198	10	60	25.6	151552	PASS
365	198	1	100	3.3	19613	PASS
441	198	0.01	100	11.2	66216	PASS
442	198	50	100	70.7	417941	PASS
443	442	15	24	19.3	80539	PASS

m/z	Abundance
35.90	269.0
38.90	215.0
40.00	2028.0
41.00	629.0
42.00	230.0
43.00	430.0
44.00	3249.0
46.80	204.0
48.90	703.0
50.00	169.0
51.00	318.0
54.80	320.0
57.00	352.0
67.00	181.0
68.90	150.0
71.00	230.0
73.00	568.0
76.90	313.0
78.00	225.0
78.90	184.0
81.00	201.0
83.90	849.0
85.90	624.0
91.00	358.0
95.10	164.0
96.00	446.0
97.10	274.0
114.90	258.0
132.90	356.0
146.90	245.0
190.90	358.0
192.90	325.0
207.00	2760.0
208.00	495.0
208.90	403.0
221.00	216.0
281.00	464.0
282.10	266.0
283.10	173.0
341.00	163.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

m/z	Abundance
35.00	430.0
37.00	763.0
38.00	2047.0
39.00	14856.0
40.00	2465.0
41.00	997.0
42.00	228.0
43.00	421.0
44.00	3495.0
45.00	460.0
46.00	249.0
48.00	228.0
49.00	1831.0
50.00	47920.0
51.00	193216.0
52.00	9961.0
53.00	552.0
55.00	1194.0
56.00	5503.0
57.00	12366.0
58.00	755.0
59.00	228.0
59.00	177.0
61.00	2251.0
62.00	2579.0
63.00	7909.0
63.00	957.0
65.00	3560.0
66.00	398.0
67.00	318.0
68.00	2915.0
69.00	196928.0
70.00	1098.0
71.00	282.0
73.00	2206.0
74.00	19800.0
75.00	30392.0
76.00	10309.0
77.00	234112.0
78.00	16255.0
79.00	13384.0
80.00	10812.0
81.00	16236.0
82.00	4044.0
83.00	4137.0
83.00	1113.0
85.00	2696.0
86.00	4815.0
87.00	1983.0
88.00	719.0
89.00	404.0
91.00	3470.0
92.00	3856.0
93.00	24192.0
94.00	1717.0
95.00	566.0
96.00	1571.0
97.00	649.0
98.00	18128.0
99.00	17944.0
99.00	1391.0
101.00	8654.0
102.00	618.0
102.00	2572.0
104.00	5261.0
105.00	5067.0
106.00	1625.0
107.00	68072.0
108.00	10250.0
109.00	1646.0
110.00	120552.0
111.00	18648.0
112.00	2279.0
113.00	871.0
114.00	213.0
114.00	472.0
116.00	3007.0
117.00	53960.0
118.00	4523.0
119.00	886.0
119.00	1003.0
120.00	372.0
122.00	4017.0
123.00	6956.0
123.00	3215.0
125.00	3286.0
126.00	495.0
127.00	241280.0
128.00	18376.0
129.00	86680.0
130.00	7678.0
130.00	1530.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

132.00	694.0
132.90	492.0
133.90	2430.0
135.00	6893.0
136.00	2919.0
137.00	5381.0
138.00	949.0
138.90	541.0
139.90	843.0
140.90	10277.0
142.00	3602.0
142.90	2774.0
144.00	568.0
144.90	664.0
145.90	1974.0
147.00	6016.0
147.90	12995.0
148.90	3480.0
149.90	662.0
151.00	1378.0
151.90	802.0
152.90	3734.0
154.00	2695.0
155.00	6088.0
156.00	9064.0
156.90	1545.0
158.00	1782.0
158.90	1411.0
159.90	3218.0
161.00	5076.0
161.90	1565.0
162.90	529.0
164.00	601.0
164.90	3977.0
166.00	2605.0
167.00	22520.0
168.00	17808.0
169.00	2482.0
170.00	582.0
170.90	901.0
171.90	1971.0
172.90	2504.0
174.00	4613.0
175.00	8861.0
175.90	2497.0
176.90	3699.0
177.90	1166.0
178.90	15048.0
180.00	12376.0
181.00	5824.0
182.00	766.0
183.00	578.0
183.90	994.0
185.00	8108.0
186.00	59968.0
187.00	16286.0
188.00	2060.0
189.00	3146.0
190.00	438.0
191.00	1807.0
192.00	5131.0
193.00	5748.0
194.00	1295.0
195.00	587.0
195.90	10613.0
197.90	409216.0
198.90	28504.0
200.00	2299.0
201.40	1167.0
202.90	2790.0
204.00	15766.0
205.00	23992.0
206.00	106896.0
207.00	18192.0
208.00	4586.0
209.00	1642.0
209.90	1240.0
210.20	1230.0
211.00	3711.0
212.00	709.0
212.90	274.0
213.80	205.0
214.90	1148.0
216.00	1832.0
216.90	27632.0
218.00	4005.0
218.90	418.0
220.20	641.0
221.00	15950.0
221.80	3389.0
222.90	5746.0
224.00	58560.0
225.00	14643.0
226.00	1987.0
227.00	22984.0
228.00	3696.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

229.00	5406.0
229.90	656.0
231.00	2143.0
231.90	270.0
232.80	225.0
234.00	1508.0
234.90	1584.0
236.00	1073.0
237.00	3169.0
237.90	438.0
238.90	854.0
239.90	752.0
240.90	1142.0
242.00	2824.0
243.00	3111.0
244.00	46920.0
245.00	6472.0
246.00	7979.0
247.00	1753.0
247.90	402.0
249.00	1596.0
249.90	402.0
250.90	465.0
251.80	446.0
252.90	1026.0
253.90	1069.0
255.00	222272.0
256.00	32600.0
257.00	3363.0
258.00	11397.0
259.00	1967.0
260.00	294.0
260.90	303.0
264.00	221.0
265.00	5419.0
265.90	830.0
266.90	386.0
269.90	154.0
270.90	819.0
272.00	409.0
273.00	6912.0
273.90	16196.0
275.00	93504.0
276.00	12821.0
277.00	8228.0
277.90	1574.0
278.90	233.0
280.10	150.0
281.00	883.0
282.00	417.0
282.90	1123.0
284.00	669.0
285.00	1633.0
286.10	303.0
288.90	480.0
290.00	171.0
291.00	196.0
292.00	440.0
293.00	2139.0
293.90	620.0
295.00	632.0
296.00	26936.0
296.90	3743.0
298.00	257.0
300.90	532.0
302.00	353.0
303.00	3105.0
304.00	838.0
305.10	158.0
307.90	314.0
308.90	308.0
309.90	307.0
310.90	167.0
312.90	323.0
314.00	1261.0
314.90	2853.0
316.00	1555.0
317.00	219.0
320.90	767.0
321.90	210.0
323.00	8646.0
324.00	1419.0
325.00	179.0
327.00	1565.0
328.00	896.0
328.90	174.0
332.00	595.0
333.00	911.0
334.00	4557.0
335.00	1482.0
336.00	199.0
340.00	203.0
341.00	963.0
341.90	203.0
345.90	1379.0
347.00	456.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

352.00	2501.0
353.00	1623.0
354.00	2250.0
355.10	584.0
358.90	215.0
365.00	10886.0
365.90	1739.0
366.80	217.0
369.80	270.0
371.00	667.0
372.00	3930.0
373.00	923.0
383.00	1271.0
383.90	368.0
390.00	558.0
391.00	481.0
392.10	153.0
400.90	271.0
402.00	2016.0
403.00	2043.0
404.00	820.0
404.90	222.0
414.90	215.0
421.00	1607.0
422.00	1760.0
423.00	11156.0
424.00	4663.0
425.00	759.0
441.00	33152.0
442.00	210624.0
443.00	41424.0
444.10	4013.0
445.00	376.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

m/z	Abundance
35.90	533.0
37.00	915.0
38.00	2742.0
39.00	18952.0
40.00	2595.0
41.00	1165.0
42.00	225.0
43.10	500.0
44.00	3160.0
45.00	457.0
46.90	240.0
47.90	239.0
49.00	2186.0
50.00	67648.0
51.00	274048.0
52.00	14074.0
53.00	548.0
55.00	1471.0
56.00	7585.0
57.00	18976.0
58.10	768.0
59.00	311.0
59.90	306.0
61.00	3389.0
62.00	3672.0
63.00	11492.0
64.00	1564.0
65.10	5770.0
66.00	379.0
67.10	521.0
68.00	4199.0
69.00	289920.0
70.00	1635.0
71.00	302.0
73.00	2499.0
74.00	27448.0
75.00	45816.0
76.00	15110.0
77.00	344896.0
78.00	25040.0
79.00	19032.0
80.00	16331.0
81.00	23712.0
82.00	5949.0
83.00	5648.0
83.90	1286.0
85.00	4221.0
86.00	7194.0
87.00	2681.0
87.90	1039.0
88.90	639.0
89.90	283.0
91.00	5388.0
92.00	5670.0
93.00	36576.0
94.00	2720.0
95.00	645.0
96.00	1983.0
97.00	489.0
98.00	25976.0
99.00	24488.0
100.00	2435.0
101.00	13678.0
102.00	677.0
102.90	3701.0
104.00	7780.0
105.00	7994.0
106.00	2099.0
107.00	101640.0
108.00	15835.0
109.00	2429.0
110.00	188288.0
111.00	30400.0
112.00	3605.0
112.90	1015.0
114.20	167.0
114.90	515.0
116.00	5584.0
117.00	86168.0
118.00	6831.0
118.90	961.0
120.00	1193.0
120.90	384.0
121.90	6087.0
122.90	10034.0
123.90	5045.0
125.00	4271.0
125.90	718.0
127.00	383872.0
128.00	29160.0
129.00	141568.0
130.00	11916.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

130.90	2478.0
132.00	1394.0
132.90	753.0
134.00	3694.0
135.00	11476.0
136.00	5095.0
137.00	6172.0
137.90	1363.0
138.90	534.0
139.90	1529.0
141.00	17152.0
142.00	5069.0
143.00	3989.0
144.00	1212.0
144.90	976.0
146.00	3354.0
147.00	9070.0
148.00	20240.0
149.00	4991.0
150.00	1532.0
151.00	2356.0
152.00	1425.0
153.00	5466.0
154.00	4027.0
155.00	10115.0
156.00	15448.0
157.00	2914.0
158.00	3209.0
159.00	2658.0
160.00	5276.0
161.00	8095.0
161.90	2119.0
163.00	868.0
163.90	810.0
165.00	6138.0
166.00	5394.0
167.00	36936.0
168.00	24488.0
169.00	3345.0
170.00	1030.0
170.90	1221.0
171.90	3478.0
173.00	4219.0
174.00	8395.0
175.00	14363.0
176.00	4251.0
176.90	6803.0
177.90	2010.0
178.90	25760.0
180.00	19352.0
181.00	8506.0
182.10	1588.0
182.90	643.0
183.90	1864.0
185.00	11703.0
186.00	98728.0
187.00	28216.0
188.00	3058.0
189.00	6278.0
189.90	1103.0
190.90	3199.0
192.00	8335.0
193.00	10914.0
194.00	2318.0
195.00	1005.0
196.00	19056.0
196.80	2790.0
197.90	708992.0
198.90	46072.0
200.00	3697.0
201.50	3082.0
203.00	4779.0
204.00	25864.0
205.00	42816.0
206.00	186944.0
207.00	26688.0
208.00	6486.0
209.00	2369.0
210.20	2394.0
211.00	6219.0
212.80	430.0
213.90	255.0
215.00	1872.0
215.90	3607.0
216.90	48408.0
218.00	5874.0
218.90	705.0
221.00	26656.0
221.80	6960.0
222.90	11287.0
224.00	103680.0
225.00	25632.0
226.00	3317.0
227.00	42944.0
228.00	6622.0
229.00	8737.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

230.00	1236.0
231.00	3571.0
231.90	815.0
232.90	822.0
233.90	2917.0
235.00	3103.0
236.00	2445.0
237.00	4517.0
238.00	1159.0
238.90	1374.0
239.90	1368.0
240.90	2271.0
242.00	5165.0
243.00	5360.0
244.00	80744.0
245.00	11426.0
246.00	14853.0
247.00	3272.0
247.90	658.0
248.90	2585.0
250.00	559.0
250.90	802.0
251.90	764.0
253.00	1639.0
254.00	1782.0
255.00	414208.0
256.00	63696.0
257.00	4915.0
258.00	24056.0
259.00	4144.0
260.00	676.0
261.00	723.0
263.00	282.0
264.00	628.0
265.00	10018.0
265.90	1510.0
267.00	167.0
270.00	326.0
270.90	749.0
272.00	1212.0
273.00	12351.0
274.00	32144.0
275.00	179392.0
276.00	23480.0
277.00	14783.0
278.00	2978.0
279.00	598.0
281.00	867.0
282.00	658.0
283.00	2047.0
284.00	1216.0
285.00	2715.0
285.90	517.0
287.80	316.0
289.00	592.0
290.00	687.0
290.90	658.0
292.00	717.0
293.00	4152.0
293.90	1152.0
295.00	937.0
296.00	52624.0
297.00	8005.0
298.00	735.0
301.00	907.0
301.90	875.0
303.00	5969.0
304.00	2016.0
304.90	358.0
305.90	166.0
307.10	188.0
307.80	774.0
309.10	489.0
309.80	485.0
310.90	285.0
312.00	221.0
312.90	522.0
314.00	2551.0
315.00	5756.0
316.00	3321.0
316.90	505.0
318.90	155.0
319.90	175.0
321.00	1711.0
321.90	748.0
323.00	16440.0
324.00	3026.0
324.90	365.0
326.00	362.0
326.90	3012.0
328.00	1840.0
329.00	397.0
331.90	1457.0
333.00	1358.0
334.00	10653.0
335.00	2685.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

336.00	417.0
339.00	284.0
340.00	264.0
341.00	2146.0
341.90	504.0
345.90	3746.0
347.00	1007.0
349.90	211.0
351.10	301.0
352.00	5102.0
353.00	3258.0
354.00	4908.0
355.00	1466.0
355.90	162.0
359.00	483.0
365.00	23288.0
366.00	3408.0
366.90	281.0
370.00	715.0
371.00	1263.0
372.00	8368.0
373.00	2301.0
377.10	203.0
383.00	2510.0
384.00	884.0
385.00	374.0
390.00	1189.0
391.00	443.0
392.00	857.0
401.00	565.0
402.00	3305.0
403.00	4785.0
404.00	1663.0
404.90	411.0
415.10	227.0
421.00	3509.0
422.00	3716.0
423.00	24408.0
424.00	7829.0
425.00	1210.0
441.10	75408.0
442.00	477312.0
443.00	92984.0
444.00	8663.0
445.10	264.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

m/z	Abundance
35.90	347.0
37.00	805.0
38.00	2602.0
39.00	15891.0
40.00	2505.0
41.00	968.0
42.00	279.0
43.00	600.0
44.00	3401.0
44.90	508.0
46.80	174.0
48.00	187.0
49.00	2462.0
50.00	55392.0
51.00	227072.0
52.00	11024.0
53.00	612.0
53.90	159.0
55.00	1584.0
56.00	7259.0
57.00	15822.0
57.90	953.0
59.00	282.0
61.00	3078.0
62.00	3336.0
63.00	8704.0
64.00	1132.0
65.00	4770.0
66.00	386.0
67.00	464.0
68.00	3510.0
69.00	240256.0
70.00	1236.0
71.00	451.0
73.00	2678.0
74.00	23784.0
75.00	38800.0
76.00	13452.0
77.00	291072.0
78.00	21264.0
79.00	16315.0
80.00	13347.0
81.00	20128.0
82.00	5100.0
83.00	4844.0
83.90	874.0
85.00	3685.0
86.00	5762.0
86.90	2602.0
88.00	1082.0
89.00	431.0
91.00	4109.0
92.00	4983.0
93.00	29248.0
93.90	2494.0
94.90	623.0
96.00	1817.0
97.00	589.0
98.00	23520.0
99.00	21520.0
100.00	1486.0
101.00	11614.0
101.90	627.0
102.90	3340.0
104.00	6781.0
105.00	6513.0
106.00	1857.0
107.00	91456.0
108.00	14029.0
109.00	2542.0
110.00	163648.0
111.00	24464.0
112.00	2845.0
112.90	874.0
114.10	210.0
115.10	348.0
116.00	4347.0
117.00	75304.0
118.00	5656.0
118.90	777.0
120.00	944.0
120.80	274.0
122.00	5936.0
123.00	9394.0
124.00	3746.0
124.90	3707.0
126.00	615.0
127.00	338816.0
128.00	25416.0
129.00	122144.0
130.00	11083.0
131.00	2306.0

Instrument :
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132.00	1216.0
133.00	777.0
133.90	3172.0
135.00	9734.0
136.00	4031.0
137.00	5927.0
137.90	1195.0
139.00	429.0
139.90	1604.0
141.00	15789.0
141.90	4685.0
142.90	3361.0
144.00	1115.0
144.90	666.0
145.90	2537.0
147.00	8509.0
148.00	19080.0
149.00	3870.0
150.00	1188.0
151.00	2231.0
152.00	1354.0
153.00	5551.0
153.90	3752.0
154.90	9924.0
156.00	13113.0
157.00	2256.0
158.00	2520.0
158.90	2418.0
160.00	5467.0
161.00	7327.0
161.90	1884.0
162.90	592.0
163.90	1141.0
164.90	5325.0
165.90	4690.0
167.00	33544.0
168.00	21168.0
169.00	3423.0
170.00	1067.0
170.90	1572.0
171.90	2603.0
173.00	3626.0
174.00	7629.0
175.00	12865.0
176.00	3804.0
176.90	5625.0
178.00	2019.0
178.90	24576.0
180.00	17864.0
180.90	8001.0
181.90	1255.0
182.80	491.0
184.00	2161.0
185.00	10975.0
186.00	90696.0
187.00	26232.0
188.00	2879.0
189.00	5496.0
190.00	858.0
191.00	2952.0
192.00	8512.0
193.00	8528.0
194.00	1827.0
195.00	1079.0
196.00	17416.0
196.90	2683.0
197.90	656448.0
198.90	43608.0
200.00	3504.0
201.40	3079.0
203.00	4364.0
204.00	25192.0
205.00	41248.0
206.00	173376.0
207.00	26160.0
208.00	6781.0
209.00	2484.0
210.00	2975.0
211.00	6242.0
211.80	1388.0
213.00	403.0
215.00	1914.0
216.00	3902.0
216.90	46256.0
218.00	6489.0
219.00	347.0
220.20	1015.0
221.00	26024.0
221.80	6071.0
223.00	10288.0
224.00	100496.0
225.00	23912.0
226.00	2225.0
227.00	43856.0
228.00	5671.0
229.00	8280.0

Instrument :
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229.90	1191.0
231.00	3267.0
232.00	664.0
233.00	598.0
233.90	2444.0
235.00	3285.0
236.00	2106.0
237.00	3530.0
238.00	777.0
239.00	1284.0
239.90	1044.0
241.00	2223.0
242.00	5643.0
243.00	5494.0
244.00	78192.0
245.00	11082.0
246.00	15155.0
247.00	3075.0
247.90	615.0
249.00	2557.0
250.00	606.0
251.00	879.0
252.10	597.0
253.00	1542.0
254.00	1737.0
255.00	412224.0
256.00	58464.0
257.00	4571.0
258.00	24064.0
259.00	3797.0
260.00	634.0
261.00	710.0
263.90	600.0
265.00	9603.0
266.00	1377.0
266.90	414.0
268.00	250.0
270.00	448.0
271.00	948.0
272.00	883.0
273.00	12956.0
274.00	33632.0
275.00	181760.0
276.00	23352.0
277.00	15882.0
277.90	2572.0
279.00	630.0
281.10	924.0
282.00	729.0
283.00	1781.0
284.00	1128.0
285.00	3168.0
285.90	675.0
287.90	230.0
288.90	547.0
289.90	679.0
291.00	371.0
292.00	693.0
293.00	4100.0
293.90	1270.0
294.90	858.0
296.00	54752.0
297.00	7610.0
297.90	473.0
300.90	603.0
302.10	958.0
303.00	6314.0
304.00	1476.0
304.90	268.0
308.00	780.0
308.90	611.0
310.00	939.0
311.00	237.0
312.00	166.0
312.90	440.0
314.00	2573.0
315.00	6100.0
316.00	3118.0
317.00	606.0
319.90	296.0
321.00	1926.0
322.00	755.0
323.00	18288.0
324.00	2791.0
324.90	255.0
325.90	377.0
327.00	3407.0
328.00	1706.0
328.90	338.0
332.00	1333.0
333.00	1765.0
334.00	11437.0
335.00	2902.0
335.90	213.0
341.00	1874.0
341.90	483.0

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342.90	212.0
346.00	3433.0
346.90	743.0
350.10	220.0
350.90	225.0
352.00	5568.0
353.00	3179.0
354.00	5785.0
355.00	981.0
356.00	157.0
359.00	319.0
365.00	24664.0
366.00	3643.0
367.00	258.0
369.90	464.0
371.00	1204.0
372.00	10320.0
373.00	2416.0
374.00	233.0
383.00	2880.0
384.00	849.0
384.90	226.0
390.00	1268.0
391.10	991.0
392.00	558.0
401.00	626.0
402.00	4287.0
403.00	5568.0
404.00	2079.0
404.90	556.0
410.20	166.0
414.90	449.0
421.00	4970.0
422.00	4487.0
423.00	30552.0
424.00	8153.0
425.00	860.0
441.00	90088.0
442.00	565888.0
443.10	107208.0
444.10	10435.0
445.00	675.0

Instrument :
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