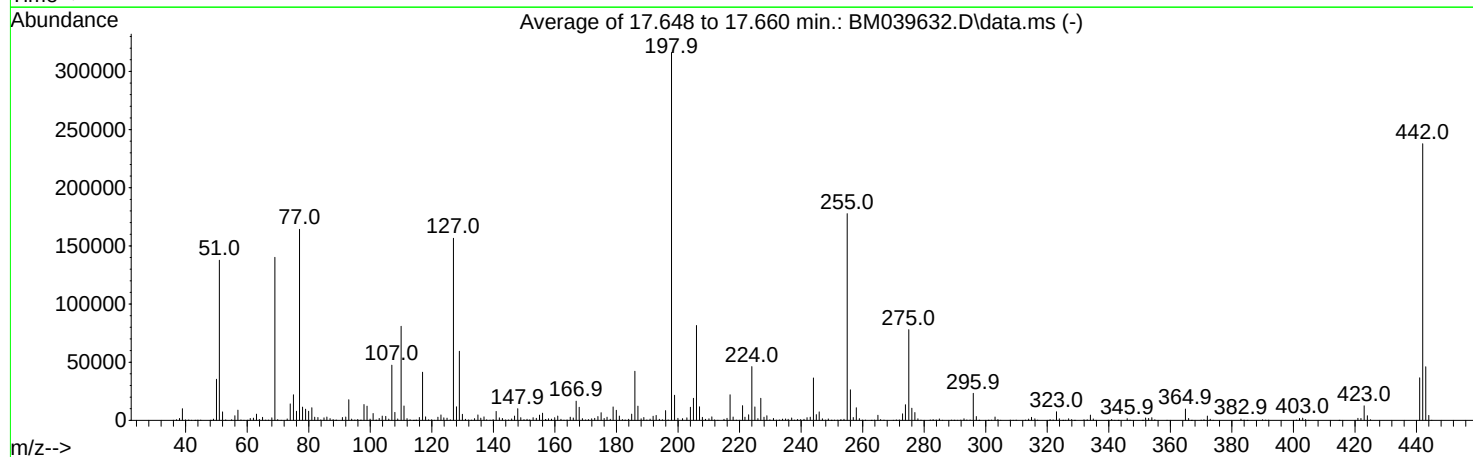
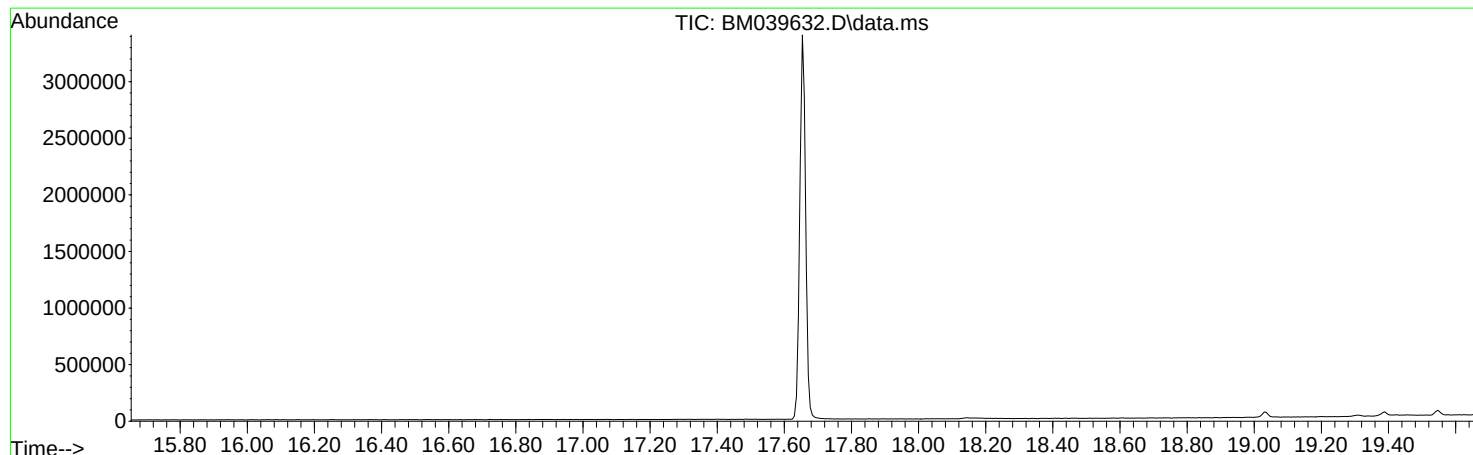


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
 Data File : BM039632.D
 Acq On : 25 Apr 2023 10:05
 Operator : CG/JU
 Sample : DFTPP117
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP117

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue Apr 25 22:38:31 2023



AutoFind: Scans 2484, 2485, 2486; Background Corrected with Scan 2478

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.5	137724	PASS
68	69	0.00	2	1.6	2182	PASS
69	198	0.00	100	44.3	140157	PASS
70	69	0.00	2	0.5	707	PASS
127	198	10	80	49.5	156587	PASS
197	198	0.00	2	0.1	384	PASS
198	198	100	100	100.0	316245	PASS
199	198	5	9	6.8	21595	PASS
275	198	10	60	24.6	77944	PASS
365	198	1	100	3.1	9758	PASS
441	198	0.01	100	11.6	36613	PASS
442	198	50	100	75.2	237803	PASS
443	442	15	24	19.4	46077	PASS

m/z	Abundance
38.90	192.0
39.90	1152.0
41.00	183.0
43.00	370.0
44.00	4721.0
44.90	210.0
47.00	231.0
49.00	383.0
50.90	265.0
55.10	312.0
57.00	210.0
73.00	829.0
77.00	266.0
79.00	169.0
83.90	449.0
85.90	240.0
95.90	344.0
103.00	160.0
132.90	368.0
133.90	151.0
146.90	342.0
177.00	152.0
190.80	562.0
192.80	277.0
207.00	3294.0
207.90	718.0
208.90	406.0
220.90	152.0
281.00	878.0
282.90	203.0

Instrument :
BNA_M
ClientSampleId :
DFTPP117

m/z	Abundance
37.00	486.0
38.00	1647.0
39.00	9841.0
40.00	1499.0
41.00	567.0
41.90	157.0
43.00	405.0
44.00	5258.0
44.90	493.0
47.00	220.0
49.00	1264.0
50.00	31712.0
51.00	129216.0
52.00	6962.0
53.00	426.0
54.90	783.0
56.00	3943.0
57.00	8368.0
58.00	455.0
59.00	271.0
61.00	1595.0
62.00	1546.0
63.00	4825.0
63.90	739.0
65.00	2423.0
66.00	280.0
67.00	343.0
68.00	2121.0
69.00	128888.0
70.00	708.0
71.00	231.0
73.00	1873.0
74.00	12797.0
75.00	20840.0
76.00	6885.0
77.00	149504.0
78.00	10873.0
79.00	8981.0
79.90	7092.0
81.00	9738.0
81.90	2576.0
83.00	2474.0
83.90	873.0
85.00	1923.0
85.90	2860.0
87.00	1415.0
87.90	640.0
88.80	251.0
91.00	2596.0
92.00	2746.0
93.00	15772.0
94.00	833.0
95.10	327.0
96.00	1092.0
96.80	365.0
97.90	12362.0
98.90	11216.0
100.00	1048.0
100.90	4973.0
101.80	287.0
102.90	1533.0
103.90	3304.0
105.00	3280.0
106.00	967.0
107.00	40504.0
108.00	6182.0
108.90	1169.0
110.00	71312.0
111.00	11370.0
111.90	1323.0
113.00	666.0
114.80	345.0
116.00	2063.0
117.00	36848.0
117.90	3014.0
118.90	465.0
119.90	398.0
121.10	217.0
121.90	2269.0
123.00	4051.0
123.90	2020.0
124.90	1693.0
126.00	370.0
127.00	137408.0
128.00	9844.0
128.90	50392.0
129.90	4687.0
130.90	923.0
132.00	481.0
132.90	599.0
133.90	1548.0
135.00	3793.0

Instrument :
BNA_M
ClientSampleId :
DFTPP117

135.90	1803.0
136.90	2679.0
137.80	494.0
139.00	281.0
139.90	505.0
140.90	6299.0
141.90	2054.0
142.90	1647.0
144.00	368.0
144.90	370.0
145.90	1021.0
146.90	3438.0
147.90	8658.0
148.90	2077.0
149.90	650.0
150.90	804.0
152.00	380.0
152.90	1781.0
153.90	1399.0
155.00	3851.0
156.00	5521.0
156.90	909.0
157.90	1112.0
158.90	987.0
159.90	2005.0
160.90	3021.0
162.00	738.0
163.00	318.0
163.90	285.0
164.90	2241.0
166.00	2076.0
166.90	12839.0
167.90	10024.0
169.00	1379.0
170.00	331.0
170.90	558.0
172.00	899.0
172.90	1573.0
173.90	3030.0
175.00	5221.0
176.00	1544.0
176.90	2311.0
177.90	962.0
178.90	9583.0
179.90	7258.0
181.00	3042.0
181.90	587.0
183.00	200.0
184.00	686.0
185.00	4138.0
186.00	33440.0
186.90	10036.0
188.00	1314.0
188.90	2077.0
190.00	451.0
190.90	1510.0
191.90	2826.0
193.00	3628.0
193.90	807.0
195.00	457.0
195.90	6823.0
197.90	252992.0
198.90	17696.0
199.90	1563.0
201.60	1319.0
202.90	1567.0
204.00	8945.0
205.00	16001.0
206.00	64552.0
207.00	12786.0
208.00	2698.0
209.00	1072.0
210.00	903.0
211.00	2396.0
212.00	489.0
212.90	172.0
215.00	748.0
216.00	1228.0
216.90	16672.0
217.90	2446.0
218.90	218.0
221.00	9958.0
221.70	2595.0
222.90	3887.0
224.00	33728.0
225.00	9244.0
226.00	1504.0
226.90	14414.0
227.90	2266.0
228.90	3112.0
229.90	474.0
231.00	1291.0
232.00	278.0
232.90	265.0
233.90	871.0
234.90	1132.0

Instrument :
BNA_M
ClientSampleId :
DFTPP117

235.80	761.0
236.90	1884.0
238.00	229.0
238.90	582.0
239.90	640.0
241.00	748.0
241.90	1745.0
242.90	2239.0
244.00	27400.0
244.90	4156.0
245.90	5623.0
246.90	1053.0
248.80	929.0
249.80	164.0
250.80	295.0
252.00	230.0
252.80	453.0
253.90	783.0
255.00	130920.0
256.00	19240.0
256.90	1930.0
257.90	7875.0
259.00	1179.0
259.90	272.0
260.90	375.0
263.80	201.0
264.90	2933.0
265.80	454.0
267.00	191.0
269.90	188.0
270.90	269.0
271.90	334.0
272.90	4403.0
273.90	10033.0
275.00	57592.0
276.00	7485.0
277.00	4995.0
278.00	1081.0
279.00	271.0
280.90	668.0
281.90	393.0
283.00	765.0
283.80	341.0
284.90	984.0
288.90	296.0
289.70	164.0
290.90	173.0
291.90	257.0
292.90	1040.0
293.90	468.0
294.90	391.0
295.90	17016.0
297.00	2450.0
297.80	153.0
300.80	202.0
301.90	245.0
303.00	2127.0
304.00	569.0
304.90	168.0
307.90	224.0
308.90	190.0
313.00	202.0
313.90	672.0
314.90	2023.0
315.90	1214.0
316.90	242.0
320.90	394.0
322.10	209.0
323.00	4657.0
324.00	1150.0
326.90	1101.0
328.00	403.0
331.90	503.0
332.90	415.0
334.00	2981.0
335.00	947.0
340.90	666.0
342.00	162.0
345.90	981.0
346.90	295.0
351.90	1154.0
353.00	1166.0
354.00	1418.0
354.90	371.0
364.90	6440.0
366.00	1150.0
370.90	374.0
372.00	2523.0
372.90	683.0
383.00	519.0
383.90	158.0
389.90	392.0
391.00	234.0
392.00	204.0
400.90	201.0
402.00	972.0

Instrument :
BNA_M
ClientSampleId :
DFTPP117

403.00	1095.0
404.00	366.0
420.90	976.0
421.90	1086.0
423.00	7551.0
424.00	3145.0
425.00	462.0
441.00	22392.0
442.00	140608.0
443.00	28040.0
444.00	2526.0

Instrument :
BNA_M
ClientSampleId :
DFTPP117

m/z	Abundance
36.00	188.0
37.00	599.0
38.00	1983.0
39.00	12182.0
39.90	1646.0
41.00	629.0
42.00	155.0
43.00	367.0
44.00	5046.0
45.00	421.0
46.90	186.0
48.00	195.0
49.00	1627.0
50.00	42968.0
51.00	167936.0
52.00	9033.0
53.00	444.0
54.90	1014.0
56.00	4729.0
57.00	10964.0
57.90	452.0
58.90	247.0
60.00	195.0
61.00	2173.0
62.00	2668.0
63.00	6209.0
63.90	978.0
65.00	3050.0
66.00	301.0
67.00	246.0
68.00	2634.0
69.00	168768.0
69.90	815.0
71.00	247.0
73.00	2303.0
74.00	17392.0
75.00	26200.0
76.00	9818.0
77.00	200384.0
78.00	13446.0
79.00	11648.0
80.00	9492.0
81.00	13757.0
81.90	3320.0
83.00	2893.0
84.00	932.0
84.90	2545.0
85.90	3874.0
87.00	1832.0
87.90	756.0
89.00	363.0
90.90	2907.0
92.00	2852.0
93.00	21880.0
93.90	1308.0
94.90	436.0
96.00	1608.0
97.00	378.0
97.90	16520.0
99.00	14854.0
99.90	1181.0
100.90	7458.0
102.00	420.0
102.90	2325.0
103.90	4561.0
105.00	4297.0
106.00	1526.0
107.00	57288.0
108.00	8502.0
108.90	1614.0
110.00	97904.0
110.90	14853.0
112.00	1999.0
112.90	550.0
114.00	161.0
115.00	400.0
116.00	2967.0
117.00	50752.0
118.00	3370.0
119.00	672.0
120.00	585.0
120.90	260.0
122.00	3359.0
123.00	5587.0
123.90	2964.0
125.00	2192.0
126.00	706.0
127.00	187776.0
128.00	14677.0
129.00	72048.0
129.90	6556.0
130.90	1109.0

Instrument :
BNA_M
ClientSampleId :
DFTPP117

132.00	570.0
133.00	566.0
133.90	2151.0
134.90	5752.0
135.90	2343.0
137.00	3712.0
137.90	804.0
139.00	402.0
139.90	736.0
140.90	9425.0
142.00	2642.0
142.90	2022.0
143.90	547.0
144.90	480.0
146.00	1338.0
146.90	4770.0
147.90	11687.0
148.90	2862.0
150.00	737.0
151.00	1238.0
151.70	567.0
152.90	3224.0
153.90	2045.0
155.00	5247.0
156.00	7190.0
156.90	1439.0
157.90	1641.0
158.90	1243.0
160.00	2778.0
160.90	4187.0
161.90	1362.0
163.00	339.0
164.00	451.0
164.90	3643.0
165.90	2481.0
166.90	19440.0
167.90	13484.0
169.00	1775.0
170.00	495.0
170.90	684.0
171.90	1706.0
173.00	2032.0
174.00	3745.0
175.00	8084.0
176.00	1875.0
176.90	3348.0
178.00	1186.0
178.90	14124.0
180.00	10217.0
181.00	4463.0
182.00	748.0
182.90	336.0
183.90	1125.0
185.00	6608.0
186.00	51960.0
187.00	14768.0
188.00	1779.0
188.90	2786.0
189.80	390.0
191.00	1804.0
191.90	4464.0
193.00	5642.0
194.00	1300.0
194.90	368.0
196.00	10268.0
197.90	377856.0
198.90	25648.0
200.00	1942.0
201.50	1641.0
202.90	3105.0
204.00	13530.0
205.00	22384.0
206.00	96376.0
207.00	17784.0
208.00	3846.0
208.90	1643.0
210.00	1474.0
211.00	3733.0
211.80	783.0
212.90	189.0
214.90	1185.0
215.90	2287.0
216.90	26232.0
217.90	3440.0
218.90	336.0
220.10	440.0
221.00	16270.0
221.80	3294.0
222.90	5925.0
224.00	55888.0
225.00	13622.0
226.00	1505.0
226.90	22424.0
227.90	3573.0
228.90	4599.0
229.90	627.0

Instrument :
BNA_M
ClientSampleId :
DFTPP117

231.00	2135.0
231.90	366.0
232.90	332.0
233.90	1361.0
235.00	1332.0
235.80	1052.0
237.00	2614.0
237.90	402.0
238.80	1006.0
239.80	709.0
240.90	1064.0
241.90	2949.0
243.00	3387.0
244.00	42848.0
245.00	5580.0
245.90	8601.0
246.90	1660.0
247.90	545.0
248.90	1362.0
250.00	300.0
250.90	253.0
251.80	431.0
253.00	993.0
254.00	1081.0
255.00	213184.0
256.00	32408.0
257.00	3022.0
258.00	12774.0
259.00	1746.0
259.90	374.0
260.90	320.0
263.90	359.0
264.90	5179.0
265.90	943.0
266.90	280.0
270.00	180.0
271.00	527.0
272.00	424.0
272.90	6384.0
273.90	16032.0
275.00	90600.0
276.00	12024.0
277.00	8113.0
277.90	1722.0
278.90	403.0
281.00	677.0
281.90	371.0
282.90	1095.0
283.90	561.0
285.00	1410.0
286.00	291.0
288.90	309.0
290.00	268.0
290.90	194.0
291.90	321.0
292.90	1627.0
293.80	508.0
294.90	413.0
296.00	27384.0
297.00	3943.0
298.00	223.0
301.00	261.0
302.00	410.0
303.00	3607.0
303.90	853.0
304.90	184.0
307.90	309.0
308.80	232.0
309.90	337.0
312.90	205.0
314.00	1286.0
314.90	2911.0
316.00	1704.0
317.00	238.0
320.90	619.0
321.90	621.0
323.00	8700.0
324.00	1551.0
325.00	206.0
326.00	151.0
326.90	1522.0
328.00	884.0
328.80	166.0
332.00	526.0
333.00	754.0
334.00	5214.0
335.00	1462.0
335.90	193.0
339.70	183.0
340.90	952.0
342.00	280.0
343.00	188.0
345.90	1843.0
346.90	330.0
350.90	198.0
351.90	2316.0

Instrument :
BNA_M
ClientSampleId :
DFTPP117

353.00	1969.0
354.00	2787.0
355.00	646.0
358.90	221.0
364.90	11359.0
365.90	1913.0
370.00	267.0
371.00	811.0
372.00	4450.0
373.00	1082.0
373.90	207.0
382.90	1129.0
383.90	451.0
384.90	187.0
389.90	570.0
391.00	475.0
391.90	348.0
400.90	364.0
401.90	1812.0
403.00	2261.0
403.90	956.0
405.00	325.0
414.80	153.0
420.90	2049.0
421.90	1772.0
423.00	14768.0
424.00	4428.0
425.10	541.0
441.00	41848.0
442.00	269568.0
443.00	54104.0
444.00	4526.0
444.90	233.0

Instrument :
BNA_M
ClientSampleId :
DFTPP117

m/z	Abundance
35.90	198.0
37.00	640.0
38.00	1400.0
39.00	8505.0
40.00	1598.0
41.00	513.0
43.00	355.0
44.00	4676.0
44.90	416.0
46.90	230.0
49.00	1428.0
50.00	31384.0
51.00	116816.0
52.00	6008.0
53.10	342.0
54.90	666.0
56.00	3413.0
57.00	7862.0
57.90	556.0
61.00	1377.0
62.00	1627.0
63.00	5116.0
64.00	644.0
65.00	2306.0
66.10	235.0
66.90	316.0
68.00	1790.0
69.00	122816.0
70.00	597.0
71.00	165.0
73.00	1989.0
74.00	12498.0
75.00	18856.0
76.00	6794.0
77.00	143808.0
78.00	9963.0
79.00	8837.0
79.90	7078.0
81.00	9292.0
82.00	2490.0
83.00	2189.0
84.00	719.0
85.00	2314.0
85.90	2797.0
86.90	1171.0
87.90	525.0
89.00	365.0
91.00	2105.0
92.00	3079.0
93.00	15492.0
93.90	1034.0
95.00	326.0
96.00	997.0
97.00	323.0
98.00	12127.0
99.00	10562.0
100.00	981.0
100.90	5470.0
102.00	305.0
102.90	1739.0
103.90	3209.0
105.00	2825.0
106.00	808.0
107.00	44776.0
108.00	6181.0
109.00	1017.0
110.00	73480.0
110.90	10811.0
111.90	1286.0
112.90	609.0
115.00	306.0
115.90	2269.0
117.00	36696.0
118.00	2764.0
119.00	462.0
119.90	530.0
120.80	183.0
122.00	2528.0
122.90	4486.0
123.90	1822.0
124.90	1838.0
126.00	504.0
127.00	144576.0
128.00	10433.0
129.00	55856.0
130.00	4590.0
130.90	989.0
131.80	420.0
132.90	612.0
133.90	1485.0
135.00	4354.0
135.90	1542.0

Instrument :
BNA_M
ClientSampleId :
DFTPP117

137.00	2779.0
137.80	482.0
138.80	280.0
139.90	657.0
140.90	7469.0
141.90	2004.0
143.00	1506.0
143.90	528.0
144.90	434.0
146.00	1236.0
147.00	4088.0
147.90	9804.0
148.90	2163.0
150.00	666.0
150.90	937.0
151.70	692.0
152.90	2136.0
154.00	2007.0
155.00	4487.0
156.00	5802.0
157.20	894.0
157.90	1505.0
158.90	924.0
160.00	2217.0
160.90	4084.0
162.00	984.0
162.90	395.0
163.90	323.0
165.00	2523.0
166.00	1843.0
166.90	17064.0
167.90	10348.0
168.90	1514.0
169.90	412.0
170.90	690.0
171.90	1440.0
173.00	1688.0
174.00	3244.0
175.00	6407.0
176.00	1493.0
177.00	2877.0
178.00	938.0
178.90	11171.0
179.90	8566.0
180.90	3789.0
182.00	645.0
182.70	290.0
183.00	278.0
183.90	1012.0
184.90	5206.0
186.00	41472.0
187.00	11854.0
188.00	1161.0
188.90	2648.0
189.90	384.0
190.90	1885.0
191.90	3501.0
192.90	4521.0
193.90	665.0
194.90	720.0
196.00	8024.0
196.80	1151.0
197.90	317888.0
198.90	21440.0
199.90	1828.0
201.40	1421.0
202.90	2097.0
204.00	11596.0
205.00	18632.0
206.00	83848.0
207.00	14493.0
208.00	3666.0
209.00	1469.0
210.10	1668.0
211.00	3069.0
213.00	214.0
214.90	1077.0
215.90	1785.0
216.90	23056.0
217.90	2998.0
219.00	197.0
221.00	12113.0
221.80	2500.0
223.00	4796.0
224.00	49216.0
225.00	11731.0
225.90	1412.0
226.90	20184.0
228.00	2649.0
228.90	4335.0
229.80	400.0
231.00	1665.0
232.00	221.0
233.00	496.0
234.00	1232.0
235.00	1224.0

Instrument :
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235.80	1146.0
236.90	1866.0
237.80	173.0
238.90	852.0
239.90	660.0
240.90	1068.0
242.00	2269.0
243.00	2446.0
244.00	39032.0
245.00	5288.0
245.90	7683.0
246.90	1359.0
248.00	337.0
248.90	1381.0
249.90	311.0
250.80	426.0
252.00	372.0
252.90	889.0
254.00	1135.0
255.00	189184.0
256.00	27128.0
257.00	2493.0
257.90	11896.0
258.90	1868.0
259.90	309.0
260.90	298.0
262.80	160.0
263.90	325.0
265.00	4972.0
265.90	578.0
266.90	232.0
269.90	290.0
270.90	407.0
271.90	564.0
273.00	6318.0
273.90	14371.0
275.00	85640.0
276.00	11725.0
276.90	7288.0
277.90	1196.0
278.90	258.0
280.90	656.0
282.00	401.0
283.00	781.0
284.00	513.0
284.90	1328.0
285.90	237.0
288.90	359.0
289.80	255.0
291.90	265.0
293.00	1585.0
294.00	501.0
294.90	548.0
296.00	25296.0
296.90	3509.0
297.90	280.0
300.90	335.0
301.90	363.0
303.00	2869.0
303.90	781.0
308.00	388.0
309.00	229.0
309.90	398.0
312.80	316.0
313.90	1195.0
314.90	3008.0
315.90	1421.0
316.80	305.0
320.90	909.0
321.80	318.0
323.00	8906.0
323.90	1488.0
325.90	178.0
327.00	1615.0
327.90	711.0
331.90	581.0
332.90	645.0
334.00	5418.0
334.90	1273.0
335.80	204.0
341.00	839.0
341.90	204.0
346.00	1900.0
346.90	364.0
352.00	2608.0
352.90	1715.0
354.00	2848.0
355.00	657.0
358.90	208.0
364.90	11475.0
365.90	1881.0
366.80	157.0
370.00	421.0
370.90	647.0
372.00	4320.0
373.00	1081.0

Instrument :
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373.90	240.0
383.00	1565.0
384.10	409.0
390.00	533.0
391.00	326.0
392.10	287.0
401.00	219.0
402.00	2176.0
403.00	2516.0
403.90	895.0
421.00	2326.0
422.00	2194.0
423.00	15335.0
424.00	4321.0
425.00	547.0
441.00	45600.0
442.00	303232.0
443.00	56088.0
444.00	5642.0
445.00	417.0

Instrument :
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