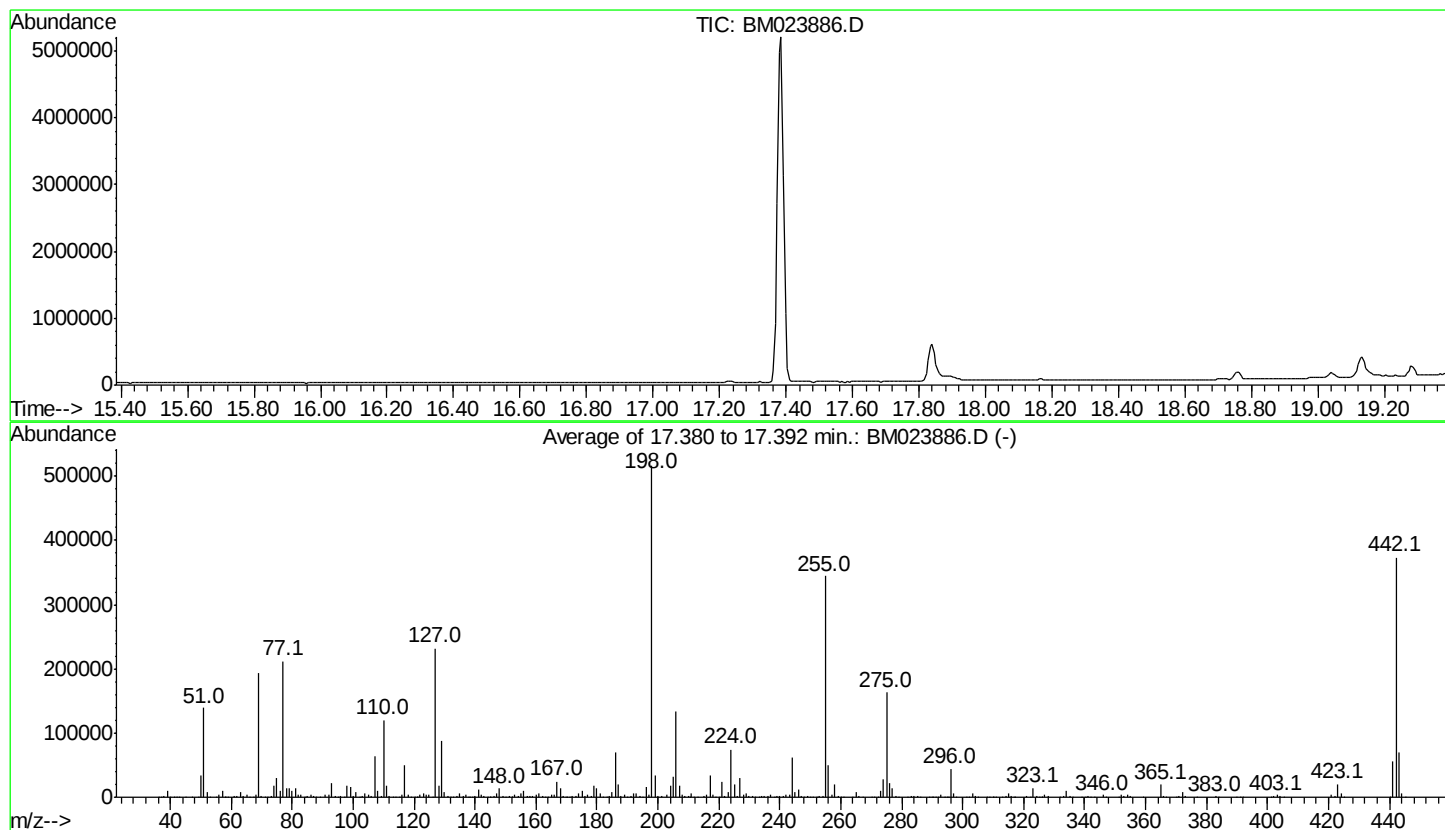


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112619\
Data File : BM023886.D
Acq On : 26 Nov 2019 09:07
Operator : JU
Sample : DFTPP06
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP06

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Title : SVOA CALIBRATION
Last Update : Tue Nov 26 13:12:07 2019



AutoFind: Scans 2464, 2465, 2466; Background Corrected with Scan 2458

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	26.9	138925	PASS
68	69	0.00	2	1.9	3611	PASS
69	198	0.00	100	37.4	193092	PASS
70	69	0.00	2	0.6	1144	PASS
127	198	10	80	45.0	232277	PASS
197	198	0.00	2	0.7	3645	PASS
198	198	100	100	100.0	516480	PASS
199	198	5	9	6.7	34384	PASS
275	198	10	60	31.6	163000	PASS
365	198	1	100	3.8	19782	PASS
441	198	0.01	100	10.8	55717	PASS
442	198	50	100	72.3	373290	PASS
443	442	15	24	18.5	68922	PASS

m/z	Abundance
39.00	456.0
39.90	2255.0
41.20	1077.0
42.00	536.0
43.00	960.0
44.00	9358.0
45.00	541.0
49.00	311.0
51.00	421.0
52.90	418.0
55.00	948.0
56.00	394.0
57.00	1081.0
59.10	452.0
60.00	606.0
67.10	455.0
69.20	534.0
71.00	646.0
73.00	1804.0
73.90	334.0
74.90	404.0
77.10	601.0
78.10	366.0
79.00	870.0
80.90	342.0
84.00	739.0
85.20	368.0
86.10	340.0
91.10	622.0
92.90	305.0
95.00	529.0
96.00	534.0
96.90	681.0
105.10	862.0
115.00	336.0
119.00	395.0
123.00	1302.0
126.00	345.0
133.10	860.0
135.00	606.0
147.00	787.0
149.10	379.0
152.10	308.0
163.00	353.0
167.10	464.0
179.10	468.0
182.00	710.0
191.00	595.0
193.00	878.0
193.90	350.0
207.00	4226.0
208.00	1148.0
209.00	532.0
281.10	1837.0
282.20	379.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.00	304.0
37.00	849.0
38.00	2484.0
39.00	13752.0
40.00	2398.0
41.10	1312.0
42.10	555.0
43.00	1098.0
44.00	7588.0
45.00	848.0
49.10	1531.0
50.00	43304.0
51.10	177792.0
52.00	9579.0
53.00	756.0
55.00	1951.0
56.00	5678.0
57.00	14054.0
57.90	647.0
59.00	731.0
59.90	539.0
61.00	2309.0
62.00	2781.0
63.10	8712.0
64.00	1246.0
65.10	4108.0
66.10	393.0
67.10	585.0
68.00	4405.0
69.00	242240.0
70.00	1185.0
71.00	564.0
72.00	307.0
73.00	4332.0
74.00	22712.0
75.00	39048.0
76.10	12589.0
77.10	262528.0
78.10	18624.0
79.00	17544.0
80.00	13768.0
81.00	16856.0
82.00	4752.0
83.00	4452.0
84.00	1322.0
85.10	4142.0
86.00	6029.0
87.00	2582.0
87.90	1013.0
89.00	595.0
91.00	4534.0
92.00	4617.0
93.00	27472.0
94.00	2389.0
95.10	718.0
96.00	1850.0
97.10	1054.0
98.00	21232.0
99.00	19192.0
100.10	1785.0
101.00	9758.0
102.00	826.0
103.00	3306.0
104.00	6341.0
105.00	6011.0
106.10	2547.0
107.00	79240.0
108.00	12919.0
109.10	2371.0
110.00	144512.0
111.00	22112.0
112.00	2897.0
113.00	732.0
114.00	352.0
114.90	643.0
116.10	4632.0
117.00	60496.0
118.00	4322.0
118.90	960.0
120.00	1013.0
121.20	312.0
122.00	5476.0
123.00	7334.0
124.00	3851.0
125.00	3696.0
127.00	276608.0
128.00	21680.0
129.00	106632.0
130.00	8425.0
131.00	1779.0
132.00	1147.0
132.90	1093.0

Instrument :
BNA_M
ClientSampleId :
DFTPP06

134.00	3627.0
135.00	8816.0
136.10	3495.0
137.00	4868.0
137.90	1007.0
139.00	912.0
140.00	1737.0
141.00	16640.0
142.00	5065.0
143.00	3625.0
144.00	1118.0
144.90	992.0
146.00	2078.0
147.00	7567.0
148.00	16856.0
149.00	3649.0
150.00	968.0
151.10	1836.0
151.90	1437.0
153.00	4642.0
154.00	3496.0
155.00	7769.0
156.10	11213.0
157.10	2387.0
157.90	2805.0
158.90	2046.0
160.00	4773.0
161.00	6369.0
162.00	1754.0
163.10	761.0
164.00	1137.0
165.00	5378.0
166.00	4957.0
167.00	29688.0
168.00	16107.0
169.00	2562.0
169.90	1088.0
171.00	1213.0
171.90	2601.0
173.00	3642.0
174.00	6503.0
175.00	10724.0
176.10	2937.0
177.00	5848.0
178.10	1457.0
179.00	21616.0
180.00	15606.0
181.00	6885.0
182.00	1849.0
183.20	520.0
183.90	1097.0
185.00	10100.0
186.00	78760.0
187.00	23624.0
188.00	2930.0
189.00	5840.0
190.00	940.0
191.00	2982.0
192.00	7237.0
193.10	8300.0
194.00	2012.0
195.10	1210.0
196.00	17952.0
197.20	3994.0
198.00	588416.0
199.00	39976.0
200.00	2730.0
201.40	3035.0
203.00	4464.0
204.00	20968.0
205.00	34480.0
206.00	148864.0
207.00	24272.0
208.00	6963.0
209.00	2349.0
210.00	1974.0
211.00	6849.0
212.00	1104.0
212.90	492.0
214.90	1623.0
216.10	3807.0
217.00	38112.0
218.00	6231.0
219.10	441.0
220.20	1248.0
221.00	24888.0
221.80	5584.0
223.00	8926.0
224.00	83112.0
225.00	20776.0
226.10	2677.0
227.00	32912.0
228.00	4649.0
229.00	7747.0
229.90	1392.0
231.00	3286.0

Instrument :
BNA_M
ClientSampleId :
DFTPP06

232.00	360.0
233.10	564.0
234.00	2127.0
235.00	2630.0
236.00	1333.0
237.00	3498.0
238.10	363.0
239.00	1316.0
240.00	1324.0
241.00	2764.0
242.00	5749.0
243.10	4642.0
244.00	67400.0
245.00	8449.0
246.00	13296.0
247.00	2846.0
248.00	495.0
248.90	2510.0
249.90	313.0
251.00	513.0
252.10	638.0
253.00	1780.0
254.10	2251.0
255.00	370112.0
256.00	53816.0
257.00	4518.0
258.00	20872.0
259.00	2966.0
260.00	546.0
261.10	535.0
264.10	702.0
265.00	7464.0
266.00	1486.0
267.00	434.0
270.00	421.0
271.00	999.0
272.00	794.0
273.00	10734.0
274.00	27496.0
275.00	172672.0
276.00	23408.0
277.00	13362.0
278.00	2646.0
278.90	502.0
281.10	1585.0
282.00	734.0
283.10	1921.0
283.90	1322.0
285.10	3055.0
286.00	320.0
289.00	459.0
289.90	422.0
291.00	546.0
291.90	691.0
293.00	3152.0
294.00	830.0
294.90	1266.0
296.00	45424.0
297.00	5955.0
297.90	315.0
301.10	521.0
302.00	967.0
303.10	5405.0
304.10	1820.0
305.00	329.0
308.10	913.0
309.00	489.0
309.90	800.0
311.00	322.0
313.10	470.0
314.00	1915.0
315.00	5242.0
316.10	3132.0
316.90	543.0
321.10	1431.0
322.00	656.0
323.10	15476.0
324.10	2849.0
324.90	444.0
325.80	462.0
327.00	3388.0
328.00	1625.0
332.00	740.0
333.00	1546.0
334.10	9549.0
335.10	2466.0
336.00	385.0
339.20	324.0
340.10	390.0
341.00	1626.0
342.10	562.0
343.00	352.0
346.00	3370.0
347.00	498.0
352.10	4056.0
353.00	2945.0

Instrument :
BNA_M
ClientSampleId :
DFTPP06

354.10	3892.0
355.00	1445.0
365.00	20520.0
366.00	2702.0
370.10	320.0
371.00	959.0
372.10	6495.0
373.00	1918.0
383.00	1651.0
384.00	403.0
389.90	955.0
391.00	528.0
392.00	375.0
401.10	442.0
402.10	2478.0
403.10	3660.0
404.00	1088.0
405.20	445.0
421.00	2611.0
422.10	2347.0
423.10	19504.0
424.10	5667.0
425.20	675.0
440.10	362.0
441.10	49240.0
442.10	327808.0
443.10	62384.0
444.10	5977.0
445.10	480.0

Instrument :
BNA_M
ClientSampleId :
DFTPP06

m/z	Abundance
36.90	786.0
38.10	2330.0
39.00	12427.0
40.00	2584.0
41.00	1509.0
42.10	643.0
43.00	1386.0
44.00	9138.0
45.00	809.0
47.00	337.0
49.20	1453.0
50.10	39368.0
51.10	157696.0
52.00	9481.0
53.10	456.0
55.10	1922.0
56.00	4716.0
57.00	13108.0
58.10	738.0
59.10	466.0
60.00	595.0
61.00	2391.0
62.00	2659.0
63.10	8370.0
64.00	1462.0
65.10	4622.0
66.00	544.0
67.10	734.0
68.10	4254.0
69.00	222016.0
70.00	1531.0
71.00	478.0
72.10	345.0
73.00	4374.0
74.00	22032.0
75.00	33744.0
76.10	12985.0
77.10	246912.0
78.00	16792.0
79.00	15318.0
80.00	11586.0
81.00	17160.0
82.00	4949.0
83.00	4234.0
83.90	630.0
85.00	3774.0
86.00	5132.0
87.00	2153.0
88.00	886.0
89.10	519.0
91.00	4418.0
92.00	4512.0
93.00	27296.0
93.90	1991.0
95.00	1136.0
96.00	1811.0
96.90	778.0
98.00	21016.0
99.00	17976.0
99.90	1667.0
101.00	9076.0
101.90	838.0
103.00	2986.0
104.00	6221.0
105.00	5293.0
106.10	2464.0
107.00	74056.0
108.00	11420.0
109.10	2379.0
110.00	138752.0
111.00	20784.0
112.00	2795.0
113.00	1081.0
115.00	883.0
116.00	4570.0
117.00	57616.0
118.00	4360.0
119.00	902.0
120.00	925.0
121.10	619.0
122.00	5265.0
123.00	8408.0
124.00	3920.0
125.00	3943.0
126.20	1584.0
127.00	272640.0
128.00	20232.0
129.00	100976.0
130.00	8930.0
131.00	1933.0
131.90	821.0
132.90	965.0

Instrument :
BNA_M
ClientSampleId :
DFTPP06

134.00	3151.0
135.00	8929.0
136.00	3515.0
137.00	4480.0
137.90	930.0
138.90	601.0
140.00	1056.0
141.00	13544.0
142.00	3795.0
143.10	3003.0
144.10	589.0
145.10	933.0
146.00	2307.0
147.00	7984.0
148.00	14684.0
149.00	3804.0
150.00	1302.0
151.10	1940.0
151.90	1420.0
153.00	5001.0
154.10	2833.0
155.00	7031.0
156.00	11704.0
156.90	2288.0
158.00	2664.0
159.00	1899.0
160.00	4439.0
161.00	7346.0
162.00	2002.0
162.90	715.0
164.10	630.0
165.00	5749.0
166.00	4250.0
167.00	28008.0
168.00	15819.0
169.00	2379.0
170.20	972.0
171.00	917.0
172.00	2648.0
173.00	3145.0
174.00	5923.0
175.00	11783.0
176.00	3253.0
177.00	5428.0
177.90	1743.0
179.00	22520.0
180.00	16520.0
181.00	6729.0
182.00	1585.0
183.00	850.0
183.90	1562.0
185.00	10978.0
186.00	80960.0
187.00	24168.0
188.00	2610.0
189.00	4922.0
190.00	1256.0
191.00	3251.0
192.00	6869.0
193.00	9228.0
194.00	2013.0
195.10	925.0
196.00	18656.0
197.20	4064.0
198.00	610816.0
199.00	38448.0
199.90	3037.0
201.40	2592.0
203.00	3941.0
204.00	22176.0
205.00	37856.0
206.00	157952.0
207.10	25016.0
208.00	5988.0
209.00	2085.0
210.40	2989.0
211.00	6249.0
212.90	451.0
215.00	1885.0
216.10	3878.0
217.00	41152.0
218.00	5234.0
218.90	435.0
221.00	27648.0
223.00	9476.0
224.00	88096.0
225.00	22512.0
226.10	3432.0
227.00	35760.0
228.00	5194.0
229.00	7912.0
230.00	1177.0
231.00	2769.0
232.00	680.0
232.90	525.0
234.00	1989.0

Instrument :
BNA_M
ClientSampleId :
DFTPP06

235.00	2860.0
236.00	2243.0
237.00	4255.0
238.00	788.0
238.90	1566.0
240.00	1229.0
241.00	2388.0
242.00	4733.0
243.10	5377.0
244.00	72440.0
245.00	10835.0
246.00	14376.0
247.00	3008.0
248.00	851.0
249.00	2756.0
249.90	560.0
251.00	634.0
251.90	751.0
252.90	1889.0
254.20	3699.0
255.00	409664.0
256.00	58480.0
257.00	5063.0
258.00	22744.0
259.00	3448.0
259.90	729.0
260.90	679.0
264.00	481.0
265.00	8949.0
266.10	1669.0
267.10	332.0
270.00	602.0
271.10	1142.0
272.10	1203.0
273.00	12180.0
274.00	33496.0
275.00	196224.0
276.00	26208.0
277.00	16704.0
278.00	2878.0
278.90	697.0
281.00	1604.0
282.00	1007.0
283.00	1742.0
284.00	1789.0
285.00	2996.0
285.90	650.0
289.00	603.0
289.90	658.0
291.00	610.0
292.00	825.0
293.00	3437.0
294.10	1062.0
295.20	1433.0
296.00	52424.0
297.00	7334.0
297.90	512.0
301.00	465.0
302.00	1199.0
303.10	6522.0
304.00	1590.0
308.00	669.0
308.90	517.0
310.10	793.0
313.10	466.0
314.10	2515.0
315.00	6053.0
316.00	2991.0
317.10	619.0
321.00	1236.0
322.10	1126.0
323.10	16592.0
324.10	3737.0
326.10	336.0
327.00	4137.0
328.00	1587.0
332.00	1467.0
333.00	1601.0
334.00	11711.0
335.10	3577.0
336.00	577.0
339.10	421.0
341.00	2293.0
342.00	768.0
343.10	342.0
346.00	4094.0
347.00	904.0
351.20	465.0
352.00	5211.0
353.00	3357.0
354.00	5773.0
355.00	1278.0
359.00	305.0
365.10	22648.0
366.00	3347.0
366.90	320.0

Instrument :
BNA_M
ClientSampleId :
DFTPP06

370.10	847.0
371.10	1512.0
372.10	9689.0
373.10	2132.0
377.00	308.0
383.00	2694.0
384.00	567.0
390.00	1101.0
391.00	860.0
392.10	507.0
401.00	598.0
402.10	3141.0
403.10	4116.0
404.10	1490.0
405.10	395.0
421.10	3608.0
422.10	3337.0
423.10	23592.0
424.10	7223.0
425.00	938.0
441.10	67800.0
442.10	448128.0
443.10	83224.0
444.10	7674.0
445.10	441.0

Instrument :
BNA_M
ClientSampleId :
DFTPP06

m/z	Abundance
37.00	666.0
38.10	1635.0
39.10	6835.0
40.10	1924.0
41.00	1406.0
41.90	573.0
43.10	1543.0
44.00	9434.0
44.90	499.0
48.90	789.0
50.10	19480.0
51.10	82552.0
52.10	4392.0
53.10	317.0
55.00	1647.0
56.00	3187.0
57.00	6731.0
58.00	536.0
59.00	769.0
59.90	531.0
61.00	1139.0
62.00	1495.0
63.00	4428.0
64.00	718.0
65.10	2263.0
66.00	443.0
67.20	610.0
68.20	2174.0
69.00	116624.0
70.00	716.0
71.20	600.0
71.90	338.0
73.00	3732.0
74.00	11063.0
75.00	18944.0
76.10	6236.0
77.10	127560.0
78.10	8255.0
79.00	9035.0
80.00	6585.0
81.00	9892.0
82.00	2306.0
83.00	2594.0
84.10	800.0
85.10	1885.0
86.00	2880.0
87.00	1660.0
88.00	707.0
91.00	3456.0
91.90	2621.0
93.00	13760.0
94.00	1304.0
95.10	716.0
96.00	1580.0
97.00	708.0
98.00	11005.0
99.00	9089.0
100.00	757.0
101.00	5821.0
103.00	2062.0
104.00	3169.0
105.00	3977.0
106.10	1531.0
107.00	39912.0
108.00	6122.0
109.10	1486.0
110.00	77200.0
111.00	9422.0
112.00	1464.0
112.80	381.0
115.10	456.0
116.00	2400.0
117.00	32096.0
117.90	2306.0
119.00	702.0
120.00	738.0
120.90	357.0
122.00	2918.0
123.00	4228.0
124.00	2453.0
125.00	1898.0
126.10	1204.0
127.00	147584.0
128.00	9781.0
129.00	56488.0
130.00	4739.0
131.00	979.0
131.90	644.0
133.10	626.0
134.00	1706.0
135.00	4744.0
136.00	1771.0

Instrument :
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137.00	2444.0
138.10	451.0
139.00	431.0
139.90	718.0
141.00	7396.0
142.00	1909.0
143.00	1961.0
144.00	603.0
145.00	774.0
146.10	1700.0
147.00	4449.0
148.00	8058.0
149.00	2185.0
150.10	534.0
151.00	935.0
152.10	956.0
152.90	2771.0
154.00	1899.0
155.00	5082.0
156.00	7049.0
157.00	1141.0
158.00	1496.0
159.00	1038.0
160.00	2789.0
161.00	3123.0
162.00	1189.0
163.00	419.0
164.00	651.0
165.00	3314.0
166.00	2272.0
167.00	16600.0
168.00	10421.0
168.90	2002.0
170.10	469.0
171.00	773.0
171.90	1477.0
173.10	1708.0
174.00	3648.0
175.00	6292.0
176.00	1845.0
177.00	3620.0
178.00	1178.0
179.00	13147.0
180.00	9370.0
181.00	4177.0
182.00	1483.0
182.90	560.0
184.00	1207.0
185.00	5642.0
186.00	47040.0
187.00	14055.0
188.00	1548.0
189.00	2925.0
189.90	390.0
190.90	2011.0
192.00	4812.0
193.00	5515.0
194.00	1475.0
195.00	702.0
196.00	10951.0
197.10	2878.0
198.00	350208.0
198.90	24728.0
200.00	1867.0
201.50	1755.0
203.00	1975.0
204.00	12745.0
205.00	21168.0
206.00	92864.0
207.00	14569.0
208.00	4057.0
209.00	1551.0
210.10	1988.0
210.90	3371.0
211.90	650.0
214.90	892.0
216.00	2358.0
217.00	24544.0
218.00	2798.0
220.00	548.0
221.10	17080.0
222.00	3069.0
223.00	6000.0
224.00	52504.0
225.00	14448.0
226.10	1333.0
227.00	21984.0
228.00	2921.0
229.00	4535.0
229.90	696.0
231.10	1733.0
232.00	423.0
233.00	651.0
234.00	1272.0
235.00	1356.0
236.00	968.0

Instrument :
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237.00	2464.0
238.00	391.0
238.90	1074.0
239.90	720.0
241.00	1350.0
242.10	3602.0
243.00	3476.0
244.00	44600.0
245.00	5911.0
246.00	8776.0
246.90	1918.0
248.00	419.0
249.00	1561.0
249.90	371.0
251.00	555.0
252.00	523.0
252.90	1001.0
254.20	1982.0
255.00	254592.0
256.00	36880.0
257.00	3055.0
258.00	13762.0
259.10	2105.0
261.00	574.0
263.90	459.0
265.00	6053.0
266.10	796.0
267.00	461.0
269.80	335.0
271.00	636.0
272.00	657.0
273.10	7777.0
274.00	20928.0
275.00	120104.0
276.00	14332.0
277.00	10595.0
277.90	1856.0
279.00	577.0
281.10	1677.0
281.90	693.0
283.00	1066.0
284.00	1089.0
285.00	1743.0
285.90	517.0
288.90	532.0
290.10	352.0
291.00	345.0
292.10	544.0
293.00	2693.0
294.10	792.0
295.20	683.0
296.00	36264.0
297.10	5452.0
297.90	356.0
301.00	356.0
302.00	606.0
303.10	5115.0
304.00	1239.0
308.00	495.0
310.10	421.0
310.90	343.0
313.00	356.0
314.00	1797.0
315.00	3977.0
316.10	2718.0
321.00	1109.0
322.00	617.0
323.00	10565.0
324.10	1766.0
325.00	350.0
325.90	408.0
326.90	2380.0
328.00	1241.0
332.00	563.0
333.00	1217.0
334.00	7236.0
335.00	2123.0
341.00	1431.0
342.00	410.0
346.00	2984.0
347.00	476.0
352.00	4368.0
353.00	2410.0
354.10	4203.0
355.10	988.0
365.00	16178.0
366.00	2450.0
369.90	355.0
371.10	1017.0
372.10	6165.0
373.00	1418.0
383.00	1627.0
383.90	500.0
390.10	790.0
391.10	506.0
392.00	326.0

Instrument :
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401.10	415.0
402.10	2174.0
403.00	3258.0
404.00	1049.0
421.10	3261.0
422.00	2381.0
423.10	17744.0
424.20	4330.0
425.00	506.0
440.10	310.0
441.10	50112.0
442.10	343936.0
443.10	61160.0
444.10	5448.0

Instrument :
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