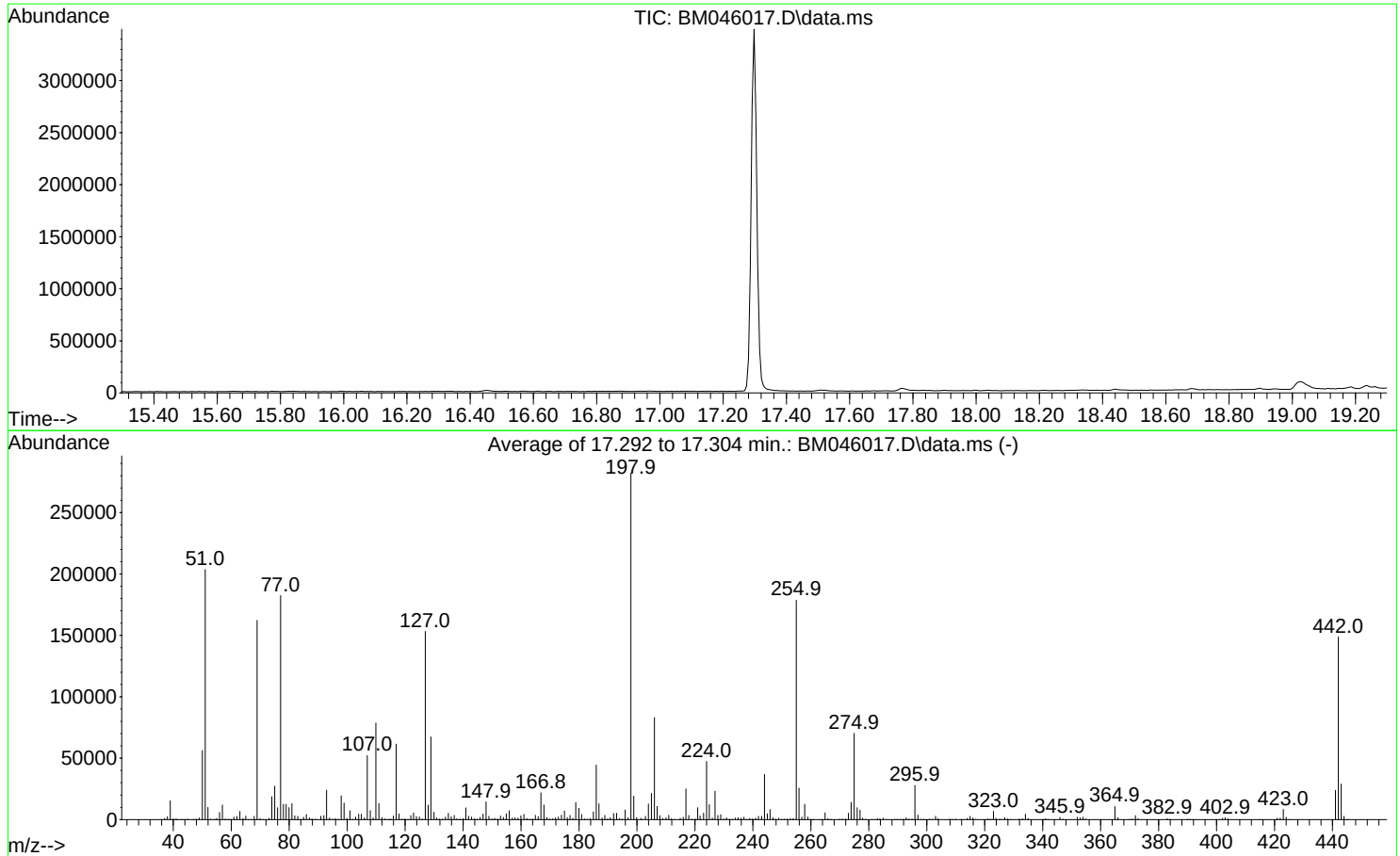


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061324\
Data File : BM046017.D
Acq On : 13 Jun 2024 09:37
Operator : MA/JU
Sample : DFTPP027
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP027

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Title : SVOA CALIBRATION
Last Update : Tue Jun 11 16:01:34 2024



AutoFind: Scans 2432, 2433, 2434; Background Corrected with Scan 2426

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	72.2	203621	PASS
68	69	0.00	2	1.7	2683	PASS
69	198	0.00	100	57.5	162195	PASS
70	69	0.00	2	0.6	899	PASS
127	198	10	80	54.3	153176	PASS
197	198	0.00	2	0.5	1438	PASS
198	198	100	100	100.0	282027	PASS
199	198	5	9	6.8	19139	PASS
275	198	10	60	24.9	70336	PASS
365	198	1	100	3.8	10744	PASS
441	198	0.01	100	8.5	23832	PASS
442	198	50	100	52.7	148627	PASS
443	442	15	24	19.5	28939	PASS

m/z	Abundance
35.90	179.0
37.80	186.0
38.90	440.0
40.00	2514.0
41.00	329.0
42.90	357.0
43.90	3274.0
44.90	176.0
46.80	181.0
48.90	633.0
51.00	347.0
51.80	160.0
54.90	273.0
57.00	174.0
69.00	258.0
73.00	1082.0
75.00	282.0
77.00	290.0
80.90	190.0
83.90	399.0
91.10	242.0
95.90	190.0
132.80	196.0
135.00	199.0
146.90	299.0
166.80	435.0
178.80	165.0
190.80	314.0
193.00	250.0
206.90	1995.0
207.90	407.0
208.90	259.0
281.00	513.0
281.90	165.0

Instrument :
BNA_M
ClientSampleId :
DFTPP027

m/z	Abundance
35.80	292.0
37.00	1102.0
38.00	3075.0
39.00	17168.0
39.90	3089.0
41.00	1128.0
41.90	179.0
43.10	519.0
44.00	3140.0
45.00	600.0
47.00	250.0
48.00	304.0
49.00	1835.0
50.00	58272.0
51.00	212160.0
52.00	10949.0
53.00	634.0
54.90	1376.0
56.00	5785.0
57.00	12912.0
57.80	353.0
59.00	320.0
59.90	293.0
60.90	2442.0
61.90	2657.0
63.00	6693.0
64.00	1191.0
65.00	2929.0
65.90	280.0
66.90	292.0
67.90	2482.0
68.90	166016.0
69.90	842.0
73.00	2224.0
74.00	18704.0
75.00	28232.0
76.00	10207.0
77.00	185280.0
78.00	12724.0
78.90	12803.0
79.90	10343.0
80.90	14021.0
81.90	3217.0
83.00	2856.0
83.90	664.0
84.90	2020.0
85.90	4749.0
87.00	1438.0
87.90	503.0
89.00	482.0
90.90	2999.0
92.00	3168.0
92.90	24736.0
93.90	1378.0
95.00	347.0
95.90	1312.0
96.80	368.0
98.00	19072.0
98.90	13313.0
99.90	963.0
101.00	7459.0
101.80	336.0
102.90	2134.0
104.00	4418.0
104.90	4870.0
105.90	1601.0
106.90	50312.0
107.90	7848.0
108.90	1002.0
109.90	75560.0
110.90	13744.0
112.00	1773.0
113.00	493.0
114.80	366.0
116.00	2771.0
116.90	60904.0
117.90	4550.0
118.90	290.0
120.00	547.0
121.00	306.0
121.90	3404.0
122.90	4732.0
123.90	2396.0
124.90	2017.0
126.00	311.0
126.90	149568.0
127.90	11429.0
128.90	64504.0
130.00	5784.0
130.90	1430.0
131.90	373.0
132.90	522.0

Instrument :
BNA_M
ClientSampleId :
DFTPP027

133.90	1991.0
134.90	4814.0
135.90	2685.0
136.90	3565.0
137.80	581.0
138.90	519.0
140.00	776.0
141.00	8706.0
141.90	2603.0
142.90	1914.0
143.90	561.0
144.80	428.0
145.90	1911.0
146.90	4915.0
147.90	13310.0
148.90	2795.0
149.90	543.0
150.90	1135.0
151.90	773.0
152.90	2912.0
153.90	1665.0
154.90	4265.0
155.90	6702.0
156.90	1275.0
157.90	1649.0
158.90	1066.0
160.00	2901.0
160.90	4322.0
162.00	1022.0
163.00	407.0
164.00	292.0
164.90	3325.0
165.90	2133.0
166.90	20720.0
167.90	11980.0
169.00	1798.0
169.80	613.0
170.90	718.0
171.90	1676.0
172.90	1765.0
173.90	3204.0
175.00	6899.0
175.90	1417.0
176.90	3415.0
177.90	1099.0
178.90	12800.0
179.90	8582.0
180.90	4091.0
181.90	516.0
182.80	362.0
183.80	940.0
184.90	5608.0
186.00	40936.0
186.90	12042.0
188.00	1538.0
188.90	3038.0
189.90	433.0
190.90	1578.0
191.90	4659.0
192.90	5671.0
194.00	1045.0
195.10	305.0
195.90	7080.0
196.90	1218.0
197.90	257216.0
198.90	18456.0
199.90	1587.0
201.40	1109.0
202.90	2871.0
204.00	11104.0
205.00	17824.0
206.00	75544.0
207.00	11247.0
207.90	3277.0
208.90	1034.0
210.00	1458.0
211.00	3118.0
211.90	624.0
212.90	282.0
214.90	1138.0
215.90	1569.0
216.90	21504.0
217.90	3459.0
219.00	337.0
220.20	503.0
221.00	9013.0
221.80	2607.0
223.00	4665.0
224.00	43752.0
225.00	11286.0
226.00	1170.0
226.90	19624.0
227.90	3032.0
228.90	3372.0
229.90	499.0
230.90	1378.0

Instrument :
BNA_M
ClientSampleId :
DFTPP027

231.80	238.0
232.90	404.0
233.90	968.0
234.90	1375.0
235.80	1145.0
236.90	2062.0
237.90	352.0
238.90	880.0
239.90	620.0
240.90	945.0
241.90	2320.0
243.00	2501.0
244.00	32808.0
245.00	4228.0
245.90	7119.0
247.00	1327.0
247.80	405.0
248.90	1336.0
249.90	226.0
250.90	299.0
251.80	519.0
252.90	616.0
253.90	712.0
254.90	153664.0
255.90	22480.0
256.90	1960.0
257.90	10863.0
258.90	1779.0
260.00	374.0
261.00	228.0
262.90	164.0
263.90	254.0
264.90	4497.0
265.90	561.0
267.10	260.0
269.90	250.0
270.90	318.0
271.90	402.0
272.90	4507.0
273.90	11901.0
274.90	58744.0
276.00	8018.0
276.90	6230.0
277.90	1388.0
279.00	209.0
281.00	674.0
281.80	233.0
283.00	928.0
283.80	570.0
284.90	826.0
289.90	212.0
290.90	298.0
291.80	191.0
292.90	1356.0
293.90	454.0
294.90	366.0
295.90	22344.0
297.00	3006.0
298.80	168.0
300.90	306.0
301.90	303.0
303.00	2120.0
303.90	629.0
307.90	359.0
308.80	208.0
310.00	293.0
312.80	199.0
313.90	815.0
314.90	2132.0
315.90	821.0
316.90	157.0
320.90	654.0
322.00	271.0
323.00	5214.0
323.90	814.0
324.90	152.0
326.90	1160.0
327.80	670.0
328.90	192.0
331.90	390.0
333.00	496.0
334.00	3936.0
334.80	724.0
341.00	658.0
341.80	272.0
346.00	1243.0
347.00	210.0
351.90	1140.0
353.00	1051.0
354.00	1515.0
355.00	296.0
364.90	7679.0
365.90	1029.0
370.00	198.0
371.10	221.0
372.00	2620.0

Instrument :
BNA_M
ClientSampleId :
DFTPP027

372.90	510.0
383.00	441.0
383.90	169.0
390.00	331.0
390.90	202.0
400.90	220.0
402.10	716.0
402.90	863.0
403.90	496.0
420.90	795.0
422.00	842.0
423.00	5853.0
424.00	1450.0
425.00	200.0
441.00	15744.0
442.00	101176.0
443.00	20960.0
444.00	1953.0
445.00	178.0

Instrument :
BNA_M
ClientSampleId :
DFTPP027

m/z	Abundance
35.80	278.0
36.90	907.0
38.00	3081.0
39.00	17376.0
40.00	3151.0
41.00	994.0
42.90	683.0
44.00	3652.0
45.00	812.0
46.90	279.0
47.80	316.0
49.00	2445.0
50.00	64056.0
51.00	233664.0
52.00	12186.0
52.90	677.0
54.90	1529.0
56.00	7547.0
56.90	14169.0
58.00	653.0
59.10	218.0
59.90	243.0
60.90	2321.0
62.00	2919.0
63.00	8019.0
64.00	1154.0
65.00	3792.0
65.90	341.0
66.80	236.0
67.90	3140.0
68.90	188544.0
69.90	1087.0
71.00	291.0
73.00	2242.0
74.00	22184.0
75.00	31640.0
76.00	10982.0
77.00	212224.0
78.00	14885.0
79.00	14348.0
80.00	10837.0
80.90	14874.0
81.90	3655.0
83.00	3136.0
84.00	593.0
84.90	2141.0
85.90	5071.0
86.90	2052.0
87.80	665.0
89.00	493.0
90.90	3319.0
92.00	3746.0
92.90	27592.0
94.00	1676.0
95.10	362.0
95.90	1210.0
96.90	475.0
97.90	22520.0
98.90	15511.0
99.90	1186.0
100.90	8571.0
102.00	437.0
102.90	2413.0
103.90	4941.0
104.90	5286.0
106.00	1468.0
107.00	61648.0
108.00	8487.0
109.00	1742.0
109.90	92360.0
111.00	15060.0
112.00	2043.0
113.00	921.0
114.10	177.0
115.00	212.0
115.90	3122.0
116.90	70944.0
117.90	5612.0
119.00	522.0
119.90	770.0
120.90	272.0
121.90	3987.0
122.90	7011.0
123.90	3098.0
125.00	2700.0
125.90	717.0
127.00	180608.0
128.00	13809.0
128.90	79296.0
129.90	7082.0
130.90	1433.0
131.90	640.0

Instrument :
BNA_M
ClientSampleId :
DFTPP027

132.90	851.0
133.90	2594.0
134.90	6244.0
135.90	2498.0
137.00	4135.0
137.80	784.0
139.00	584.0
139.90	1118.0
140.90	11264.0
141.90	3557.0
142.90	2524.0
144.00	984.0
144.90	378.0
145.90	2274.0
146.90	5561.0
147.90	17120.0
148.90	2929.0
149.90	677.0
150.90	1178.0
151.80	867.0
152.90	3336.0
153.90	2270.0
154.90	5595.0
156.00	8463.0
157.00	1528.0
157.90	1782.0
158.90	1559.0
159.90	3845.0
161.00	4748.0
161.90	1207.0
162.90	546.0
163.90	759.0
164.90	4393.0
165.90	3063.0
166.90	26560.0
167.90	13693.0
168.90	1782.0
169.90	524.0
171.00	1073.0
171.90	1541.0
172.90	2682.0
173.90	4445.0
175.00	7774.0
176.00	1972.0
176.90	3829.0
177.90	1302.0
178.90	16880.0
180.00	10784.0
180.90	5047.0
181.90	735.0
182.90	485.0
183.90	1055.0
184.90	7424.0
186.00	53112.0
186.90	15517.0
187.90	1513.0
188.90	3754.0
189.90	710.0
190.90	2315.0
191.90	6188.0
192.90	5671.0
194.00	1160.0
194.80	606.0
196.00	9726.0
197.00	1789.0
197.90	336128.0
198.90	21248.0
199.90	1998.0
201.50	1461.0
202.90	2967.0
204.00	15907.0
205.00	25640.0
206.00	98736.0
207.00	15650.0
208.00	4105.0
208.90	1598.0
210.00	1918.0
211.00	4358.0
211.80	616.0
212.90	370.0
214.90	1459.0
215.90	2570.0
216.90	29720.0
217.90	3345.0
219.00	373.0
220.00	652.0
220.90	11003.0
221.80	3592.0
222.90	6528.0
224.00	54184.0
225.00	14037.0
226.00	1685.0
226.90	28024.0
227.90	4274.0
228.90	5034.0
229.90	829.0

Instrument :
BNA_M
ClientSampleId :
DFTPP027

230.90	1853.0
232.00	542.0
232.90	426.0
233.90	1644.0
234.90	2043.0
235.90	1211.0
236.90	2448.0
237.90	300.0
238.90	1160.0
239.90	771.0
240.90	1467.0
241.90	3138.0
243.00	3112.0
244.00	43720.0
244.90	5700.0
245.90	9530.0
246.90	1606.0
247.80	256.0
248.90	1194.0
249.80	274.0
250.90	505.0
251.90	569.0
252.90	1101.0
253.90	1131.0
254.90	213248.0
255.90	30592.0
256.90	2421.0
257.90	15468.0
259.00	2276.0
259.80	263.0
260.80	310.0
262.90	151.0
263.90	243.0
264.90	7024.0
265.90	835.0
266.80	288.0
269.80	527.0
270.90	604.0
271.90	739.0
273.00	6274.0
273.90	16353.0
275.00	85016.0
275.90	11359.0
276.90	9487.0
277.80	1459.0
278.90	465.0
280.90	702.0
281.90	369.0
282.90	1119.0
283.90	729.0
284.90	1395.0
285.90	226.0
288.80	408.0
289.90	280.0
290.90	263.0
291.90	461.0
292.90	1918.0
293.90	612.0
294.90	537.0
295.90	32800.0
297.00	4228.0
297.90	366.0
300.90	331.0
302.00	522.0
303.00	3290.0
303.90	897.0
307.90	447.0
308.90	273.0
309.90	346.0
311.80	241.0
312.90	273.0
314.00	1384.0
314.90	3266.0
315.90	1821.0
316.90	388.0
321.00	718.0
321.90	559.0
323.00	8111.0
323.90	1493.0
325.10	199.0
325.90	388.0
326.90	1776.0
328.00	716.0
328.90	202.0
331.90	684.0
333.00	1010.0
334.00	4946.0
335.00	1626.0
341.00	1044.0
341.90	179.0
345.90	2062.0
346.90	471.0
352.00	2562.0
353.00	1595.0
353.90	2263.0
354.90	727.0

Instrument :
BNA_M
ClientSampleId :
DFTPP027

364.90	13328.0
365.90	2033.0
370.00	220.0
371.00	832.0
372.00	3871.0
373.00	1000.0
383.00	977.0
383.90	387.0
389.90	617.0
391.00	341.0
391.90	268.0
400.90	307.0
402.00	1370.0
403.00	1650.0
404.00	643.0
414.90	282.0
420.90	1394.0
421.90	1096.0
423.00	9646.0
424.00	2523.0
424.90	174.0
441.00	28936.0
442.00	178688.0
443.00	34496.0
444.00	3173.0

Instrument :
BNA_M
ClientSampleId :
DFTPP027

m/z	Abundance
35.90	270.0
36.90	939.0
38.00	1851.0
39.00	12926.0
39.90	3005.0
41.00	1029.0
41.90	270.0
43.00	581.0
43.90	3450.0
45.00	565.0
46.80	199.0
47.80	271.0
49.00	1734.0
50.00	46784.0
51.00	166080.0
52.00	7351.0
52.80	349.0
54.00	172.0
54.90	1036.0
55.90	4523.0
56.90	9309.0
58.00	624.0
58.80	192.0
59.90	161.0
61.00	1339.0
61.90	2146.0
63.00	5631.0
64.00	610.0
65.00	2182.0
65.90	252.0
67.00	244.0
67.90	2428.0
68.90	132800.0
70.00	769.0
71.00	266.0
73.00	2154.0
74.00	14941.0
75.00	22632.0
76.00	7966.0
77.00	150592.0
78.00	9835.0
79.00	9899.0
79.90	8117.0
80.90	10752.0
81.90	2441.0
82.90	2289.0
83.90	607.0
85.00	1655.0
85.90	2876.0
86.90	1046.0
87.90	666.0
88.90	258.0
90.90	2685.0
91.90	2837.0
92.90	19640.0
93.90	1284.0
94.90	428.0
95.90	766.0
97.00	421.0
97.90	16440.0
98.90	11334.0
99.90	894.0
100.90	5659.0
101.90	284.0
102.90	1887.0
103.90	3965.0
104.90	3078.0
106.00	1328.0
106.90	44560.0
107.90	5645.0
108.90	1303.0
109.90	67824.0
110.90	10444.0
111.90	1466.0
113.00	520.0
114.80	378.0
115.90	2562.0
116.90	52512.0
117.90	3819.0
118.80	462.0
119.90	512.0
120.90	251.0
122.00	2465.0
122.90	4383.0
123.90	2369.0
124.90	1899.0
125.90	417.0
126.90	129352.0
127.90	10118.0
128.90	58136.0
129.90	5063.0
130.90	1251.0

Instrument :
BNA_M
ClientSampleId :
DFTPP027

131.80	527.0
133.00	573.0
133.90	1765.0
134.90	4987.0
135.90	1833.0
137.00	2738.0
137.80	484.0
138.70	207.0
139.90	725.0
140.90	8758.0
141.90	2361.0
142.90	1810.0
143.90	526.0
144.90	309.0
145.90	1452.0
146.90	4120.0
147.90	12944.0
148.90	2287.0
149.90	611.0
150.90	924.0
151.90	417.0
152.90	2674.0
153.90	1768.0
154.90	4518.0
155.90	6676.0
156.90	1079.0
157.90	1100.0
159.00	1020.0
159.90	2416.0
160.90	3696.0
161.90	883.0
163.00	297.0
163.90	413.0
164.90	3023.0
165.90	2330.0
166.90	19640.0
167.90	10214.0
169.00	1356.0
169.90	323.0
170.90	500.0
171.90	1443.0
172.90	2159.0
173.90	3404.0
174.90	6408.0
175.90	1562.0
176.90	2979.0
177.90	1024.0
178.90	12781.0
179.90	8179.0
180.90	3640.0
181.90	526.0
182.90	358.0
183.90	875.0
185.00	6289.0
185.90	39288.0
186.90	11257.0
187.90	994.0
188.90	3403.0
189.80	598.0
190.80	1911.0
191.90	4168.0
193.00	4756.0
193.90	841.0
194.90	502.0
195.90	6623.0
196.80	1306.0
197.90	252736.0
198.90	17712.0
200.00	1070.0
201.30	928.0
202.00	400.0
202.90	2319.0
203.90	11314.0
205.00	20576.0
206.00	74888.0
207.00	11541.0
207.90	3532.0
208.90	1100.0
210.00	1273.0
210.90	3044.0
211.80	634.0
212.90	180.0
214.90	952.0
216.00	1745.0
216.90	23920.0
217.90	3483.0
218.90	285.0
220.00	372.0
220.90	9097.0
221.80	2688.0
222.90	4612.0
224.00	44128.0
224.90	11174.0
226.00	1139.0
226.90	22096.0
227.90	2981.0

Instrument :
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228.90	3765.0
229.90	693.0
230.90	1631.0
231.90	209.0
232.90	244.0
233.90	1354.0
234.90	1302.0
236.00	1012.0
236.90	1557.0
237.90	202.0
238.90	834.0
239.90	647.0
240.90	1287.0
241.90	2708.0
243.00	2414.0
244.00	33768.0
245.00	4441.0
245.90	7939.0
246.90	1636.0
247.90	561.0
248.80	1228.0
249.90	231.0
250.80	403.0
251.90	412.0
252.90	782.0
253.90	985.0
255.00	168960.0
255.90	23728.0
256.90	1946.0
257.90	11266.0
258.90	2077.0
259.90	236.0
260.80	399.0
263.90	210.0
264.90	5004.0
265.90	840.0
266.90	251.0
269.80	240.0
270.90	303.0
271.90	593.0
273.00	5054.0
273.90	13869.0
274.90	67248.0
275.90	9775.0
277.00	7558.0
277.90	1246.0
278.90	335.0
280.90	733.0
281.90	314.0
282.90	837.0
283.90	470.0
285.00	1458.0
286.00	305.0
288.90	253.0
289.80	180.0
291.10	254.0
291.90	270.0
292.90	1275.0
293.80	446.0
294.90	469.0
295.90	28400.0
296.90	3741.0
297.90	308.0
300.90	325.0
302.00	423.0
303.00	2641.0
303.80	759.0
307.80	289.0
308.80	260.0
309.90	325.0
314.00	843.0
315.00	2725.0
315.90	1451.0
316.90	223.0
321.00	612.0
321.80	319.0
323.00	6969.0
323.90	947.0
326.90	1798.0
327.90	719.0
331.90	549.0
333.00	663.0
334.00	4305.0
335.00	895.0
339.90	152.0
341.00	760.0
341.90	259.0
345.90	2153.0
347.00	302.0
352.00	2079.0
352.90	1307.0
354.00	2156.0
354.80	513.0
364.90	11224.0
366.00	1852.0
370.00	172.0

Instrument :
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370.80	527.0
372.00	3644.0
373.00	816.0
382.90	870.0
383.90	294.0
389.90	394.0
390.90	385.0
391.80	168.0
402.00	1304.0
403.00	1921.0
404.00	685.0
420.90	1438.0
421.90	1636.0
423.00	9582.0
424.00	1943.0
424.90	199.0
441.00	26816.0
442.00	166016.0
443.00	31360.0
444.00	3104.0

Instrument :
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