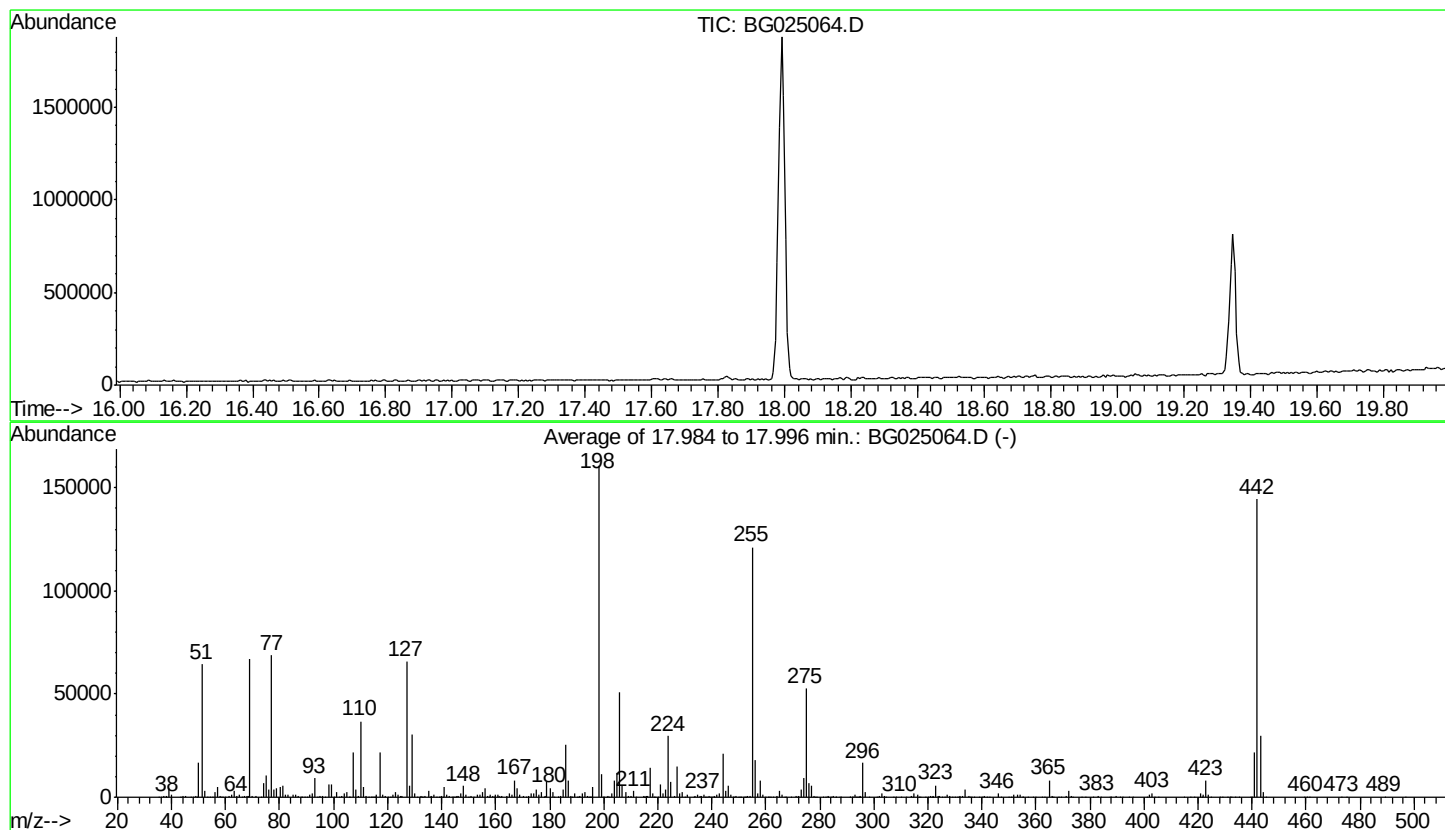


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025064.D
Acq On : 10 Dec 2016 11:13
Operator : UM/SJ
Sample : DFTPP15
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP15

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Title : SVOA CALIBRATION
Last Update : Tue Dec 13 00:17:30 2016



AutoFind: Scans 2578, 2579, 2580; Background Corrected with Scan 2572

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.1	64512	PASS
68	69	0.00	2	0.9	602	PASS
69	198	0.00	100	41.9	67286	PASS
70	69	0.00	2	0.8	525	PASS
127	198	10	80	40.7	65504	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	160768	PASS
199	198	5	9	6.8	10910	PASS
275	198	10	60	32.7	52589	PASS
365	198	1	100	5.1	8213	PASS
441	442	0.01	100	15.1	21857	PASS
442	198	50	100	89.9	144482	PASS
443	442	15	24	20.8	29982	PASS

m/z	Abundance
39.10	607.0
40.00	2233.0
41.10	842.0
42.10	465.0
43.10	824.0
44.00	2574.0
46.80	163.0
47.70	280.0
50.60	178.0
51.30	261.0
54.90	652.0
55.90	242.0
57.20	456.0
65.90	174.0
67.00	679.0
69.00	202.0
73.10	591.0
75.10	180.0
76.90	206.0
79.00	532.0
80.30	175.0
81.10	329.0
82.90	331.0
84.00	301.0
85.10	175.0
85.80	411.0
91.00	226.0
94.10	262.0
95.30	170.0
97.00	202.0
98.70	302.0
99.10	278.0
106.00	151.0
110.10	259.0
111.10	367.0
118.10	152.0
125.40	199.0
131.00	202.0
131.90	453.0
138.30	282.0
140.60	474.0
141.20	188.0
146.40	163.0
151.40	202.0
163.20	366.0
165.20	253.0
169.80	572.0
171.20	218.0
191.10	307.0
193.00	329.0
199.10	271.0
200.00	240.0
200.60	221.0
207.00	910.0
208.00	249.0
209.20	163.0
210.10	157.0
213.10	299.0
214.10	188.0
223.30	295.0
232.00	307.0
233.10	360.0
241.90	198.0
242.60	413.0
263.20	236.0
269.90	214.0
280.10	198.0
281.00	203.0
284.50	176.0
290.00	167.0
316.00	169.0
358.60	196.0
382.30	166.0
415.50	349.0
442.50	354.0
443.00	196.0
448.90	153.0
503.60	253.0
505.00	223.0

Instrument :
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ClientSampleId :
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m/z	Abundance
35.00	246.0
36.90	793.0
38.20	686.0
39.10	5493.0
40.00	3324.0
41.10	1190.0
42.10	362.0
43.00	887.0
44.00	3647.0
45.20	219.0
49.00	563.0
50.10	19744.0
51.10	64384.0
52.10	2399.0
53.00	187.0
55.10	596.0
56.10	2334.0
57.00	4766.0
57.90	639.0
58.40	323.0
59.00	175.0
60.10	185.0
61.10	819.0
62.10	707.0
63.00	2513.0
64.10	483.0
65.10	740.0
66.00	153.0
66.90	465.0
68.20	1808.0
69.00	66240.0
70.00	813.0
71.00	524.0
73.10	1349.0
74.00	5539.0
75.00	9422.0
76.10	3154.0
77.10	62976.0
78.10	3081.0
79.00	3490.0
80.00	4904.0
81.00	5194.0
82.00	1742.0
83.00	1017.0
84.10	229.0
85.10	1025.0
85.90	909.0
87.00	394.0
91.10	1380.0
92.00	1561.0
93.00	8979.0
94.00	513.0
95.10	611.0
96.20	666.0
96.90	281.0
97.10	271.0
98.00	7160.0
99.00	4880.0
100.10	358.0
101.00	2787.0
101.90	241.0
103.10	1069.0
103.90	2632.0
105.10	2314.0
105.80	188.0
107.00	20064.0
108.00	2334.0
109.10	1402.0
110.00	34824.0
111.00	4646.0
112.00	970.0
114.10	214.0
114.80	169.0
116.00	1494.0
117.00	21552.0
118.00	1507.0
119.00	737.0
120.10	308.0
121.20	177.0
122.00	853.0
123.10	2294.0
124.00	939.0
124.90	971.0
127.00	62992.0
128.00	5327.0
129.00	29856.0
130.10	2599.0
130.90	348.0
131.70	307.0
132.40	247.0
132.90	224.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

134.10	960.0
135.10	1879.0
135.80	514.0
136.30	374.0
137.00	1524.0
139.30	156.0
140.00	489.0
141.00	4200.0
142.00	821.0
143.00	819.0
143.80	437.0
145.10	318.0
145.90	591.0
147.00	1838.0
148.10	4317.0
149.10	892.0
151.20	434.0
153.00	1698.0
154.00	1405.0
155.10	2361.0
156.00	4497.0
157.10	697.0
158.10	886.0
159.00	874.0
160.00	1813.0
161.00	1626.0
161.90	327.0
162.10	330.0
163.00	277.0
164.00	579.0
165.00	1812.0
166.00	807.0
167.00	8313.0
168.00	3823.0
169.00	931.0
170.00	553.0
171.20	427.0
172.00	582.0
172.90	1340.0
174.00	1458.0
175.00	2687.0
175.90	1034.0
176.90	2845.0
178.20	1078.0
179.00	6011.0
180.00	4036.0
181.00	1832.0
182.90	204.0
183.90	570.0
185.10	3570.0
186.00	22712.0
187.10	7797.0
188.00	525.0
189.00	1168.0
190.60	442.0
191.00	366.0
192.00	2006.0
193.00	1724.0
194.00	566.0
195.30	491.0
196.10	3723.0
198.00	134784.0
199.00	9397.0
199.80	689.0
201.60	907.0
202.20	212.0
203.00	1519.0
204.00	5850.0
205.00	9733.0
206.00	39968.0
207.00	5510.0
208.10	2375.0
209.00	465.0
210.00	1307.0
211.10	2532.0
212.00	294.0
214.10	363.0
215.00	1003.0
215.90	1322.0
217.00	12350.0
218.00	1573.0
221.00	4420.0
221.80	1746.0
223.10	3278.0
224.00	26176.0
225.00	4171.0
226.10	742.0
227.00	11181.0
228.00	2049.0
228.90	2100.0
230.00	335.0
231.00	1689.0
232.20	490.0
233.10	500.0
234.00	1246.0

Instrument :

BNA_G

ClientSampleId :

DFTPP15

234.90	958.0
235.80	1058.0
237.00	1704.0
237.80	228.0
238.90	532.0
240.00	707.0
240.80	517.0
242.00	1179.0
242.90	2535.0
244.00	17928.0
245.10	2864.0
246.00	4313.0
246.90	956.0
248.00	258.0
248.90	1038.0
250.90	362.0
252.70	671.0
255.00	99064.0
256.00	14025.0
257.10	1446.0
258.00	7711.0
259.00	783.0
259.70	286.0
261.70	157.0
263.90	646.0
265.00	3436.0
266.10	1349.0
267.50	312.0
269.20	322.0
269.90	156.0
271.10	598.0
272.10	709.0
273.00	3940.0
274.00	7480.0
275.00	40096.0
276.00	5443.0
277.10	3658.0
278.10	560.0
278.90	239.0
281.00	172.0
281.90	281.0
282.90	442.0
285.10	578.0
287.30	181.0
291.90	576.0
293.00	861.0
294.00	527.0
295.10	995.0
296.00	11613.0
297.00	2476.0
302.00	405.0
303.00	1502.0
304.00	179.0
304.60	253.0
308.10	313.0
310.00	168.0
313.90	1163.0
315.00	1722.0
316.00	1597.0
316.80	223.0
321.00	491.0
322.00	219.0
323.10	4287.0
324.20	897.0
326.20	381.0
327.00	1061.0
328.10	188.0
330.70	209.0
331.60	227.0
332.20	257.0
333.00	796.0
333.90	3453.0
335.10	960.0
335.80	171.0
337.00	151.0
338.90	275.0
341.00	531.0
342.00	716.0
345.90	1593.0
346.90	511.0
350.00	222.0
352.00	1806.0
353.10	993.0
354.00	898.0
355.20	405.0
356.90	231.0
365.00	6302.0
365.70	839.0
366.50	232.0
369.20	222.0
371.00	228.0
372.00	1510.0
373.00	802.0
381.30	192.0
383.00	443.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

387.10	184.0
389.90	189.0
391.00	235.0
391.90	452.0
401.90	823.0
403.00	1259.0
404.10	337.0
415.60	155.0
417.00	350.0
421.00	847.0
421.30	614.0
422.00	1310.0
423.00	6645.0
423.90	1133.0
424.90	329.0
432.30	233.0
439.20	233.0
441.00	15093.0
442.00	102632.0
443.00	20440.0
444.10	1599.0
445.00	214.0
459.20	248.0
496.60	161.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

m/z	Abundance
36.90	223.0
38.10	948.0
39.10	4841.0
40.00	3125.0
41.00	286.0
43.00	1552.0
44.00	3380.0
45.10	503.0
48.10	372.0
49.10	633.0
50.10	19128.0
51.10	74008.0
52.10	3821.0
52.90	172.0
54.10	374.0
55.10	1061.0
56.10	3135.0
57.10	6170.0
58.00	264.0
59.10	445.0
60.10	459.0
61.00	610.0
62.10	1595.0
63.10	3368.0
64.00	547.0
65.10	1521.0
67.20	354.0
67.90	1270.0
69.00	77856.0
70.00	415.0
71.00	423.0
73.10	1038.0
74.00	8233.0
75.00	13765.0
76.10	4095.0
77.10	83160.0
78.10	4648.0
79.00	6699.0
80.00	5988.0
81.00	7638.0
82.10	1508.0
83.00	2029.0
83.90	557.0
85.10	1753.0
86.10	2539.0
87.00	1002.0
88.00	871.0
91.00	1649.0
92.00	2360.0
93.00	11074.0
93.90	583.0
94.90	405.0
96.00	1054.0
97.00	332.0
98.00	7433.0
99.00	7895.0
99.90	253.0
101.10	2415.0
103.10	1124.0
104.00	1940.0
105.00	2426.0
106.10	1372.0
107.10	25856.0
108.10	3737.0
109.00	654.0
110.00	42816.0
111.00	6209.0
112.00	1016.0
112.90	439.0
115.20	448.0
116.00	1181.0
117.00	21704.0
118.10	904.0
119.00	668.0
119.90	328.0
122.10	1966.0
122.90	2441.0
123.90	1360.0
124.70	285.0
125.10	1021.0
127.00	77104.0
127.90	6200.0
129.00	37728.0
130.00	1980.0
131.00	460.0
131.80	424.0
132.30	562.0
133.10	205.0
134.00	1175.0
135.00	3974.0
136.00	983.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

136.90	1331.0
137.90	548.0
138.90	436.0
140.00	1677.0
141.00	7775.0
142.00	2012.0
143.00	858.0
144.20	263.0
145.00	304.0
145.80	1653.0
147.10	2335.0
148.00	6777.0
149.00	1368.0
150.10	366.0
151.00	748.0
151.90	434.0
153.10	2045.0
154.00	1731.0
155.00	3678.0
156.00	4095.0
157.10	392.0
157.30	397.0
158.00	1353.0
159.10	961.0
159.90	1361.0
161.00	2096.0
161.70	524.0
163.00	454.0
163.80	438.0
164.90	1675.0
166.00	2570.0
167.00	8932.0
168.10	4152.0
169.00	1444.0
170.00	240.0
171.10	579.0
172.00	954.0
173.00	2184.0
174.00	2467.0
175.00	3810.0
176.00	1074.0
176.90	1923.0
177.90	776.0
179.00	8210.0
180.00	5885.0
181.00	2943.0
181.70	276.0
183.10	274.0
184.00	730.0
185.00	3111.0
186.10	29384.0
187.00	8606.0
188.00	1297.0
189.00	2483.0
190.10	369.0
191.00	1153.0
192.10	2430.0
193.00	2861.0
193.80	476.0
196.00	5841.0
198.00	192704.0
199.00	12384.0
200.00	782.0
200.60	213.0
201.60	646.0
203.00	2223.0
204.00	10103.0
205.00	13823.0
206.00	65600.0
207.00	7301.0
208.00	4045.0
209.10	585.0
210.10	706.0
211.00	4012.0
212.00	366.0
213.00	595.0
214.70	493.0
215.30	182.0
216.10	1584.0
217.00	18400.0
218.00	2302.0
218.70	220.0
219.10	163.0
219.90	610.0
221.00	7157.0
221.90	2472.0
223.00	3873.0
224.00	33976.0
225.00	11067.0
226.10	451.0
227.00	18040.0
227.90	1831.0
229.00	2560.0
229.80	399.0
231.00	1348.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

233.10	574.0
233.90	518.0
235.00	877.0
236.20	743.0
236.90	1490.0
238.90	665.0
239.50	298.0
241.00	811.0
242.00	2030.0
243.00	2375.0
244.00	25416.0
245.00	3819.0
246.00	6231.0
247.00	1046.0
248.20	396.0
249.00	970.0
249.80	221.0
251.70	544.0
253.10	1345.0
254.00	1368.0
255.00	144960.0
256.00	22688.0
257.10	2002.0
258.00	10002.0
258.90	1637.0
259.80	474.0
260.90	532.0
263.90	398.0
265.00	3587.0
266.00	776.0
267.00	368.0
270.90	914.0
272.00	606.0
273.00	4122.0
274.00	12246.0
275.00	62160.0
276.00	6930.0
277.00	5712.0
277.90	1390.0
278.50	191.0
279.00	275.0
281.00	420.0
281.90	501.0
282.80	633.0
283.10	566.0
284.30	217.0
285.10	965.0
285.70	179.0
288.00	380.0
290.00	450.0
291.20	157.0
292.10	253.0
293.00	1268.0
293.70	244.0
294.20	187.0
295.00	708.0
296.00	18160.0
297.00	3145.0
298.00	492.0
302.00	184.0
303.00	2175.0
304.00	806.0
307.00	158.0
307.90	365.0
311.80	185.0
314.20	514.0
314.90	2184.0
316.00	1633.0
317.00	556.0
321.10	256.0
321.50	386.0
321.70	376.0
322.10	446.0
323.00	7140.0
323.90	428.0
324.30	431.0
325.00	150.0
327.00	1239.0
328.10	723.0
329.00	180.0
332.10	536.0
332.80	323.0
334.00	3800.0
334.90	563.0
336.30	201.0
339.80	207.0
341.00	853.0
345.90	1508.0
346.80	175.0
351.00	167.0
352.00	1335.0
353.10	1271.0
354.00	1573.0
355.10	406.0
360.00	154.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

362.20	217.0
363.10	219.0
365.00	9705.0
366.00	944.0
371.10	164.0
372.00	3906.0
373.00	1006.0
382.90	1205.0
390.00	465.0
391.00	166.0
395.80	206.0
401.00	212.0
402.00	1154.0
403.00	2107.0
403.90	543.0
418.70	240.0
421.00	2545.0
422.10	1667.0
423.00	6988.0
423.90	1162.0
428.10	228.0
431.80	192.0
433.60	305.0
439.80	193.0
441.00	25640.0
442.00	159488.0
443.00	34584.0
444.10	3001.0
461.00	162.0

Instrument :
BNA_G
ClientSampleId :
DFTPP15

m/z	Abundance
36.10	338.0
37.00	156.0
37.90	345.0
39.10	4603.0
40.10	3145.0
41.00	390.0
42.20	264.0
43.10	874.0
44.00	1832.0
45.10	821.0
47.10	235.0
49.30	649.0
50.10	11337.0
51.10	55928.0
52.10	3431.0
53.10	611.0
53.90	202.0
55.10	1051.0
56.00	2675.0
57.10	5275.0
58.00	418.0
59.20	359.0
60.10	337.0
61.10	766.0
62.00	577.0
63.10	2599.0
63.90	166.0
65.00	775.0
66.20	685.0
67.10	908.0
69.00	58368.0
70.10	349.0
71.00	436.0
73.10	353.0
74.10	7078.0
75.00	8440.0
76.00	3423.0
77.10	60840.0
78.10	4365.0
79.00	4522.0
80.10	4726.0
81.00	5483.0
82.00	1166.0
83.00	2108.0
85.00	1110.0
86.00	1262.0
87.00	651.0
88.20	354.0
89.10	161.0
90.20	177.0
91.00	1948.0
92.00	1307.0
93.00	7122.0
94.10	561.0
95.10	683.0
96.10	382.0
96.90	479.0
98.10	5010.0
99.00	5868.0
100.00	190.0
101.00	1997.0
103.00	622.0
104.00	1693.0
105.00	2168.0
105.80	388.0
107.10	19768.0
108.00	4513.0
109.10	630.0
110.00	33288.0
111.00	4585.0
112.00	742.0
113.80	177.0
114.20	227.0
115.20	385.0
116.00	575.0
117.00	21416.0
118.00	1254.0
119.00	214.0
121.10	542.0
122.00	1354.0
123.00	1980.0
124.10	653.0
125.10	891.0
127.00	56416.0
128.10	4830.0
129.00	24504.0
130.00	1224.0
131.00	456.0
132.00	465.0
132.40	229.0
133.00	451.0

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133.90	719.0
135.00	2624.0
135.90	1047.0
136.90	1622.0
137.90	218.0
138.90	227.0
140.20	796.0
141.10	3128.0
141.90	573.0
143.00	753.0
144.10	349.0
144.80	510.0
146.10	1290.0
147.00	2313.0
148.00	4995.0
149.10	652.0
150.00	393.0
151.10	650.0
151.90	319.0
153.00	779.0
153.90	1370.0
155.00	2369.0
156.00	4011.0
157.00	1273.0
158.00	1070.0
158.90	588.0
159.50	350.0
160.00	487.0
161.20	1267.0
162.00	1001.0
163.10	268.0
164.00	315.0
165.00	1935.0
165.90	1331.0
167.00	7717.0
168.10	4578.0
169.10	489.0
170.10	806.0
171.00	398.0
172.00	771.0
173.00	1574.0
173.90	1803.0
175.10	4413.0
176.00	1014.0
176.90	2021.0
178.10	1191.0
179.00	7766.0
180.00	3717.0
181.00	1985.0
181.70	171.0
182.90	422.0
184.00	819.0
185.00	3735.0
186.00	25200.0
187.10	7211.0
187.80	620.0
188.20	361.0
189.00	1927.0
190.20	341.0
190.40	292.0
191.10	1251.0
192.10	1875.0
193.00	3463.0
193.80	765.0
194.30	659.0
195.00	451.0
196.00	5694.0
198.00	154816.0
199.00	11763.0
200.00	754.0
201.00	479.0
201.50	471.0
202.10	648.0
202.90	1027.0
204.10	7668.0
205.00	12257.0
206.00	47648.0
207.00	6702.0
208.00	2397.0
209.10	909.0
210.00	1012.0
211.00	2673.0
215.00	806.0
215.80	1065.0
217.00	12066.0
218.00	1361.0
219.00	547.0
221.00	6224.0
222.00	1772.0
223.00	3531.0
224.00	28808.0
225.00	7774.0
225.90	360.0
227.00	15171.0
228.00	1180.0

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228.90	2544.0
231.00	1175.0
233.00	299.0
234.00	1056.0
234.90	1072.0
236.00	277.0
237.00	1352.0
238.00	539.0
238.90	404.0
240.90	1095.0
241.90	963.0
244.00	19808.0
245.00	3519.0
246.10	5656.0
246.80	1214.0
248.20	341.0
248.90	776.0
250.20	385.0
250.80	180.0
252.20	410.0
252.90	410.0
255.00	119592.0
256.00	17648.0
257.00	1660.0
258.00	7217.0
259.00	1360.0
261.20	195.0
262.60	315.0
265.00	2137.0
265.90	784.0
269.20	358.0
270.90	338.0
271.80	796.0
272.90	3718.0
274.10	8648.0
275.00	55512.0
276.00	7834.0
277.00	6625.0
278.00	796.0
278.90	181.0
280.10	168.0
281.20	498.0
282.90	719.0
284.10	245.0
285.10	838.0
286.00	163.0
288.00	280.0
290.90	247.0
292.10	492.0
292.90	1716.0
293.90	258.0
294.80	190.0
296.00	20144.0
297.00	1443.0
301.00	423.0
301.90	1084.0
303.00	1789.0
303.90	656.0
308.10	298.0
314.00	669.0
315.00	2215.0
316.00	1218.0
319.30	216.0
320.00	284.0
321.00	1125.0
321.90	487.0
323.00	5913.0
324.00	1374.0
325.10	523.0
326.90	891.0
327.90	385.0
330.00	177.0
332.10	930.0
332.80	824.0
334.00	3662.0
335.00	864.0
341.10	575.0
342.10	243.0
342.70	219.0
346.00	1777.0
352.00	1474.0
353.00	1876.0
354.00	1557.0
354.90	197.0
356.90	277.0
359.00	158.0
365.00	8633.0
365.80	879.0
368.30	294.0
370.90	369.0
371.20	276.0
372.00	3786.0
373.10	671.0
373.60	400.0
376.90	226.0

Instrument :
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378.10	231.0
383.00	761.0
384.00	271.0
387.80	243.0
389.80	421.0
391.00	345.0
391.90	326.0
394.60	165.0
401.80	1386.0
403.00	2395.0
405.10	238.0
415.00	225.0
421.00	1814.0
421.90	1480.0
423.10	10571.0
424.00	1078.0
424.80	274.0
429.10	286.0
431.00	167.0
435.10	214.0
441.00	24840.0
442.00	171328.0
443.00	35512.0
444.00	3088.0
460.10	308.0
473.20	366.0
474.90	168.0
489.00	171.0

Instrument :
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