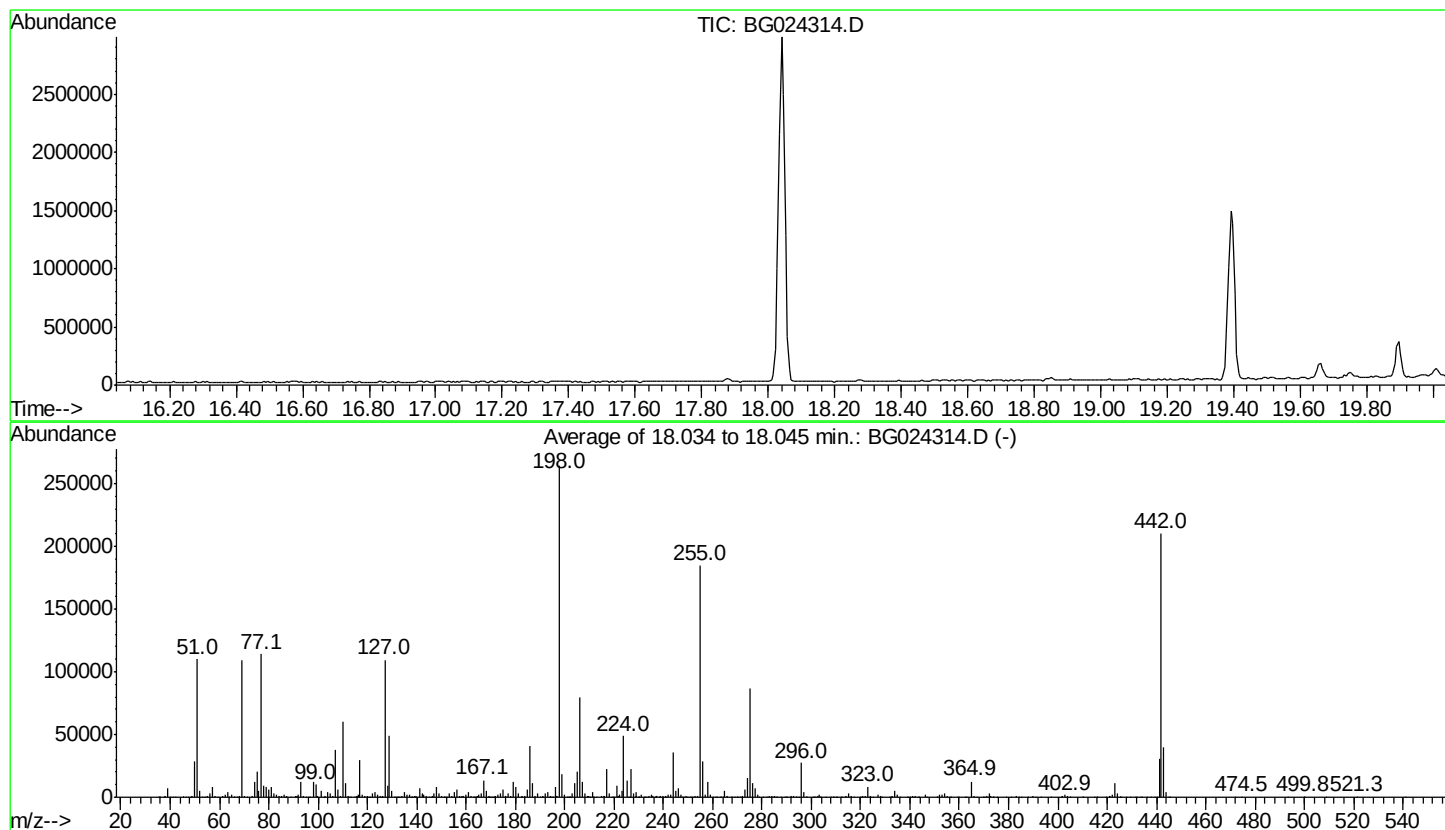


Data Path : Z:\HPCHEM1\BNA G\Data\BG101316\
 Data File : BG024314.D
 Acq On : 13 Oct 2016 10:51
 Operator : UM/SJ
 Sample : DFTPP05
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP05

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Title : SVOA CALIBRATION
 Last Update : Fri Oct 14 06:45:57 2016



AutoFind: Scans 2586, 2587, 2588; Background Corrected with Scan 2578

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.7	110144	PASS
68	69	0.00	2	0.6	701	PASS
69	198	0.00	100	41.3	109157	PASS
70	69	0.00	2	0.7	739	PASS
127	198	10	80	41.5	109658	PASS
197	198	0.00	2	0.5	1323	PASS
198	198	100	100	100.0	264341	PASS
199	198	5	9	7.0	18419	PASS
275	198	10	60	33.0	87184	PASS
365	198	1	100	4.7	12462	PASS
441	442	0.01	100	14.6	30781	PASS
442	198	50	100	79.5	210176	PASS
443	442	15	24	19.0	39946	PASS

m/z	Abundance
35.90	191.0
38.20	236.0
38.80	239.0
40.10	172.0
41.10	153.0
42.30	216.0
43.10	640.0
44.00	5497.0
46.80	682.0
48.90	1037.0
51.00	160.0
54.90	444.0
61.10	508.0
64.00	179.0
72.40	687.0
73.00	498.0
78.90	196.0
80.30	488.0
81.10	187.0
81.80	159.0
83.80	328.0
85.00	434.0
86.00	549.0
88.10	328.0
91.20	271.0
96.00	526.0
97.20	410.0
99.90	182.0
117.90	180.0
119.30	227.0
127.20	152.0
128.30	512.0
129.10	154.0
142.30	261.0
147.10	599.0
163.40	160.0
171.20	237.0
175.10	201.0
179.10	176.0
179.50	166.0
190.80	255.0
192.50	152.0
193.00	198.0
194.00	164.0
197.20	508.0
203.90	326.0
207.10	2517.0
207.90	645.0
209.10	717.0
220.10	171.0
220.80	455.0
222.00	353.0
232.40	174.0
239.30	182.0
241.90	353.0
251.70	279.0
253.10	265.0
259.90	256.0
263.80	191.0
264.90	231.0
265.60	241.0
268.10	321.0
281.00	1246.0
281.90	352.0
285.00	389.0
286.00	245.0
325.80	326.0
354.90	165.0
362.10	177.0
364.90	199.0
390.70	190.0
406.10	155.0
421.40	208.0
440.20	212.0
441.40	475.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

m/z	Abundance
35.40	402.0
35.90	242.0
37.10	442.0
38.20	944.0
39.10	6176.0
40.10	585.0
41.20	951.0
43.10	478.0
44.00	4065.0
46.40	348.0
47.10	401.0
48.10	382.0
49.10	1665.0
50.10	25392.0
51.10	104184.0
52.10	4893.0
53.10	698.0
54.10	186.0
54.80	521.0
56.00	3480.0
57.00	6083.0
58.10	672.0
61.10	1524.0
62.00	1237.0
63.10	4510.0
64.00	219.0
65.10	1817.0
65.90	253.0
66.90	509.0
69.00	106824.0
70.10	623.0
73.10	1488.0
74.10	11123.0
75.00	17760.0
76.10	3365.0
77.10	106824.0
78.10	10842.0
79.00	7042.0
80.00	6160.0
81.10	6215.0
82.00	1762.0
83.00	2761.0
84.00	890.0
85.00	967.0
86.10	2240.0
86.90	377.0
88.00	279.0
91.20	1914.0
92.10	2296.0
93.10	12144.0
93.90	1173.0
95.10	359.0
96.10	760.0
98.00	11262.0
99.10	8934.0
100.00	1226.0
101.00	5998.0
102.10	934.0
102.90	1454.0
104.00	4014.0
105.00	3009.0
106.00	865.0
107.00	37680.0
108.10	4680.0
109.00	1471.0
110.00	55264.0
111.00	10418.0
112.10	635.0
113.10	263.0
114.80	404.0
115.90	2161.0
116.20	2039.0
117.00	26376.0
118.00	1140.0
118.90	514.0
120.70	417.0
122.00	2771.0
123.00	3551.0
124.00	2645.0
125.00	1743.0
126.00	1149.0
127.00	98000.0
128.10	9362.0
129.00	45416.0
130.00	4005.0
131.30	655.0
132.10	222.0
133.00	522.0
134.00	1023.0
135.00	4124.0
136.00	1880.0
137.00	1525.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

138.10	910.0
139.00	1139.0
139.90	698.0
141.00	6441.0
142.00	2681.0
143.00	1238.0
143.80	242.0
145.10	319.0
146.20	903.0
147.10	2490.0
148.00	8357.0
149.10	3254.0
150.20	583.0
150.90	627.0
151.80	582.0
153.00	3518.0
154.00	1605.0
155.00	4132.0
156.00	5593.0
157.10	1496.0
158.20	1199.0
158.90	849.0
159.90	1672.0
160.90	3875.0
162.00	587.0
162.80	877.0
164.80	2788.0
166.00	2504.0
167.00	12016.0
168.00	4631.0
169.10	1625.0
169.80	218.0
170.30	245.0
171.00	1132.0
172.00	1024.0
173.10	1531.0
174.00	2408.0
175.10	5793.0
175.80	1303.0
177.20	2003.0
178.10	1233.0
179.00	10471.0
180.00	6825.0
181.00	2753.0
182.00	410.0
183.00	519.0
183.90	611.0
185.00	4932.0
186.00	38576.0
187.00	11684.0
188.10	1020.0
189.00	2229.0
191.10	1284.0
192.10	3852.0
192.90	2996.0
194.00	546.0
195.20	670.0
196.00	8178.0
196.60	2094.0
198.00	222080.0
199.00	16379.0
200.00	1412.0
200.70	254.0
201.70	611.0
202.20	267.0
203.00	2479.0
204.00	11166.0
205.00	17792.0
206.00	63136.0
207.10	8891.0
208.00	3015.0
209.00	2151.0
209.90	1241.0
210.40	466.0
211.10	3510.0
212.90	524.0
215.00	546.0
215.80	1857.0
217.00	19448.0
218.00	2286.0
219.60	365.0
221.00	5792.0
221.60	1878.0
221.90	1858.0
223.00	4803.0
224.00	39104.0
225.10	8705.0
226.30	1259.0
227.00	14272.0
228.00	2338.0
228.90	3344.0
229.80	338.0
230.10	364.0
231.00	1677.0
233.00	444.0
234.00	1724.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

234.90	2831.0
236.00	927.0
236.90	1001.0
237.10	1002.0
238.10	710.0
239.00	451.0
239.90	847.0
240.90	1054.0
241.90	1970.0
243.10	1941.0
244.00	27208.0
245.00	4439.0
246.00	5955.0
247.00	813.0
247.60	516.0
249.10	1132.0
249.80	282.0
252.10	253.0
252.90	590.0
253.20	560.0
253.80	1409.0
255.00	147072.0
256.00	22944.0
256.90	2132.0
258.00	9973.0
259.10	2609.0
259.90	493.0
261.10	657.0
261.80	337.0
263.30	200.0
264.10	461.0
265.00	4786.0
265.90	159.0
267.20	322.0
269.90	180.0
270.30	196.0
271.90	444.0
273.00	4663.0
274.00	10732.0
275.00	72600.0
276.00	9176.0
277.00	7682.0
278.10	1400.0
280.10	384.0
280.90	449.0
282.00	862.0
283.00	1120.0
283.90	417.0
285.00	755.0
288.90	510.0
289.80	410.0
292.00	600.0
293.00	1814.0
294.90	725.0
296.00	22152.0
297.00	2529.0
297.90	342.0
298.20	345.0
301.10	397.0
301.90	458.0
302.90	1861.0
303.70	510.0
309.00	925.0
310.10	342.0
310.60	437.0
313.80	340.0
314.90	2402.0
316.00	844.0
321.10	731.0
323.00	6650.0
323.80	779.0
326.90	752.0
328.00	747.0
331.80	170.0
333.00	302.0
334.00	4850.0
335.10	1570.0
341.00	572.0
341.90	333.0
342.90	236.0
346.00	1936.0
350.80	222.0
352.00	2225.0
352.90	988.0
354.00	2617.0
355.00	568.0
359.10	392.0
363.00	169.0
365.00	9225.0
366.00	838.0
366.90	176.0
369.60	369.0
370.90	497.0
372.00	3570.0
373.10	822.0
375.30	153.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

383.10	336.0
384.00	345.0
385.10	248.0
390.00	337.0
396.90	169.0
402.00	1856.0
403.00	1726.0
404.00	972.0
405.10	182.0
415.70	363.0
419.60	348.0
420.80	1707.0
422.10	693.0
423.00	7789.0
424.10	1368.0
425.00	392.0
434.10	161.0
440.10	643.0
441.00	18368.0
442.00	144000.0
443.00	27968.0
444.00	3218.0
445.10	181.0
471.70	172.0
493.40	270.0
540.70	294.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

m/z	Abundance
36.10	228.0
37.20	479.0
38.00	1813.0
39.10	9296.0
40.00	532.0
41.00	275.0
42.00	182.0
44.10	3292.0
45.00	323.0
47.10	188.0
49.00	2474.0
50.10	35944.0
51.10	127296.0
52.10	6138.0
53.00	156.0
55.10	857.0
56.10	3037.0
57.00	12157.0
58.10	693.0
61.10	1221.0
62.10	2445.0
63.10	3667.0
64.00	1204.0
65.10	2549.0
66.10	452.0
67.00	674.0
68.00	2104.0
69.00	123784.0
70.10	776.0
73.10	1821.0
74.10	16265.0
75.00	24624.0
76.00	6308.0
77.10	133760.0
78.10	10501.0
79.00	10833.0
80.10	7520.0
81.00	12493.0
82.10	3139.0
83.00	1597.0
84.10	1317.0
84.90	2498.0
86.10	3219.0
87.10	1313.0
88.00	227.0
88.90	832.0
90.90	2316.0
92.00	2099.0
93.00	13724.0
94.00	1977.0
95.10	299.0
96.10	364.0
98.00	15522.0
99.00	13018.0
99.90	1015.0
101.00	5829.0
102.10	417.0
103.00	1410.0
104.00	4729.0
105.00	3808.0
105.90	787.0
107.00	42280.0
108.10	6532.0
110.00	71992.0
111.00	11855.0
112.00	1240.0
112.70	276.0
114.80	467.0
116.10	2738.0
117.00	35472.0
118.10	3104.0
118.90	718.0
120.10	1179.0
121.00	467.0
122.10	3496.0
123.00	3777.0
124.00	1400.0
125.00	2001.0
125.90	1144.0
127.00	139712.0
128.00	11905.0
129.00	57040.0
130.00	6061.0
131.10	927.0
131.90	172.0
132.60	413.0
133.00	327.0
134.00	1743.0
135.00	4575.0
135.90	1313.0
137.00	2861.0
137.70	818.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

138.90	330.0
140.00	687.0
141.00	9444.0
142.00	3600.0
142.90	3346.0
143.90	607.0
145.00	224.0
145.80	1561.0
147.00	5569.0
148.00	9035.0
149.00	2487.0
150.10	839.0
150.90	780.0
152.20	686.0
153.00	2489.0
154.00	1166.0
155.10	3753.0
156.10	6822.0
157.10	1409.0
158.10	1729.0
159.00	1114.0
160.00	3240.0
161.00	3534.0
161.90	1035.0
163.00	601.0
164.10	531.0
165.10	3271.0
166.00	2714.0
167.00	14066.0
168.00	6571.0
169.00	364.0
169.50	408.0
170.10	726.0
171.20	1054.0
171.90	2336.0
173.00	1633.0
174.10	3344.0
175.10	6993.0
176.00	1993.0
177.00	2818.0
178.00	1543.0
179.00	14125.0
180.00	8920.0
181.00	4181.0
182.00	683.0
182.90	618.0
184.00	1376.0
185.00	6350.0
186.00	46336.0
187.00	11148.0
188.00	1570.0
189.00	4208.0
190.00	615.0
190.80	1148.0
191.90	3666.0
193.00	5456.0
194.20	1385.0
194.80	308.0
196.00	10286.0
196.80	3970.0
198.00	313984.0
199.00	21488.0
200.00	2831.0
201.40	796.0
201.90	255.0
203.10	4204.0
204.10	13508.0
205.00	27520.0
206.00	99904.0
207.00	20304.0
208.10	3337.0
209.00	1106.0
210.00	1422.0
211.10	5183.0
212.10	202.0
212.90	493.0
214.90	1372.0
216.00	1711.0
216.90	24664.0
218.00	3682.0
219.00	385.0
219.90	655.0
221.00	11506.0
222.00	2862.0
223.00	5276.0
224.00	57920.0
225.00	19064.0
225.90	1406.0
227.00	27512.0
227.90	2858.0
229.10	5470.0
230.00	991.0
231.00	2118.0
232.10	255.0
234.00	1350.0
235.00	1562.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

235.90	539.0
236.60	825.0
237.20	1524.0
239.00	645.0
240.00	574.0
241.10	801.0
241.90	3017.0
242.90	2324.0
244.00	43144.0
245.10	4943.0
246.10	7941.0
246.70	1243.0
247.00	1549.0
248.00	264.0
249.00	739.0
250.60	539.0
251.10	697.0
251.90	568.0
253.00	1096.0
255.00	218688.0
256.00	37112.0
257.00	1953.0
258.00	13649.0
259.00	2528.0
259.90	293.0
263.80	459.0
264.90	6581.0
266.10	1493.0
267.20	351.0
267.80	591.0
269.00	317.0
269.80	235.0
271.00	629.0
271.90	1155.0
273.00	7894.0
274.00	17200.0
275.00	94240.0
276.00	13739.0
277.00	8221.0
278.00	1813.0
278.80	405.0
281.00	880.0
282.00	489.0
283.00	869.0
283.90	445.0
285.00	886.0
285.70	158.0
286.20	307.0
287.70	169.0
288.90	334.0
290.00	378.0
291.50	232.0
292.00	1102.0
292.90	1026.0
293.90	1255.0
294.90	587.0
296.00	34080.0
297.00	5657.0
297.90	484.0
301.00	367.0
301.90	530.0
303.10	3937.0
304.00	585.0
308.10	1059.0
308.70	410.0
310.00	456.0
312.10	329.0
314.10	1671.0
315.00	3784.0
316.00	1763.0
317.10	922.0
320.10	164.0
320.90	1164.0
322.00	1065.0
323.00	10191.0
324.00	2042.0
325.00	237.0
325.80	416.0
327.00	2410.0
328.00	601.0
328.70	328.0
332.00	1083.0
333.00	881.0
334.10	3998.0
335.10	2039.0
335.80	821.0
338.70	222.0
339.20	439.0
340.10	619.0
341.10	1509.0
341.80	902.0
346.00	3855.0
346.90	313.0
351.10	250.0
352.00	2214.0
352.90	2286.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

354.00	3116.0
355.00	981.0
359.90	383.0
365.00	11534.0
365.90	2406.0
369.70	207.0
370.10	232.0
371.00	792.0
372.00	3444.0
372.90	802.0
373.70	223.0
374.00	241.0
378.90	214.0
383.10	1584.0
385.00	276.0
390.00	544.0
391.00	292.0
392.90	329.0
397.00	326.0
401.10	484.0
401.80	1158.0
402.90	2013.0
404.10	887.0
405.10	311.0
410.00	338.0
415.00	401.0
416.00	153.0
421.00	1596.0
422.00	1722.0
423.00	12600.0
424.00	4586.0
425.20	695.0
425.90	205.0
431.20	228.0
431.90	343.0
433.40	184.0
436.10	159.0
437.50	266.0
439.00	316.0
441.00	35768.0
442.00	236032.0
443.00	48400.0
444.00	6015.0
445.20	193.0
474.50	179.0
500.10	271.0
521.30	515.0

Instrument :
BNA_G
ClientSampleId :
DFTPP05

m/z	Abundance
35.10	657.0
36.00	283.0
37.10	157.0
37.90	1316.0
39.10	6575.0
41.10	262.0
44.10	3748.0
45.20	364.0
47.10	399.0
48.20	302.0
49.10	1189.0
50.10	25760.0
51.10	99432.0
52.10	3339.0
53.10	287.0
55.10	839.0
56.00	2662.0
57.00	7877.0
58.10	425.0
59.20	377.0
61.10	637.0
62.10	1763.0
63.10	4535.0
64.00	444.0
65.00	2393.0
66.00	524.0
69.00	96864.0
70.20	818.0
71.00	226.0
72.90	729.0
74.10	10881.0
75.10	18440.0
76.00	5062.0
77.10	101896.0
78.10	6115.0
79.00	8496.0
80.00	5695.0
81.00	7689.0
82.00	3254.0
83.00	2620.0
84.00	990.0
85.10	922.0
86.10	3109.0
87.10	893.0
89.00	358.0
91.10	1876.0
92.10	1800.0
93.00	12198.0
94.10	722.0
95.00	413.0
96.10	625.0
96.80	565.0
98.00	10858.0
99.00	7602.0
101.10	4444.0
102.20	160.0
103.10	1798.0
104.00	2816.0
105.00	3336.0
106.00	490.0
107.00	34696.0
108.00	6039.0
109.00	718.0
110.00	53328.0
111.00	10783.0
112.00	1009.0
112.90	577.0
115.10	170.0
116.00	2258.0
117.00	26984.0
118.00	1758.0
118.90	863.0
120.10	953.0
122.00	2242.0
123.00	3592.0
124.00	1584.0
124.90	955.0
125.40	401.0
127.00	91720.0
128.00	7645.0
129.00	46360.0
130.00	4228.0
130.90	686.0
132.10	770.0
133.10	327.0
134.00	1576.0
135.00	3885.0
136.00	1757.0
137.00	2156.0
138.30	483.0
139.10	511.0
139.80	1215.0

Instrument :
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141.00	6714.0
142.10	1553.0
143.10	1551.0
144.00	783.0
145.10	514.0
146.10	1468.0
147.00	2205.0
148.00	6230.0
149.10	2121.0
150.00	690.0
151.20	725.0
151.90	545.0
153.00	2444.0
153.90	1518.0
155.00	4896.0
156.10	6974.0
157.00	1523.0
157.90	580.0
159.10	1086.0
160.10	1689.0
161.00	3905.0
162.00	1015.0
163.00	1020.0
163.70	439.0
164.20	586.0
165.00	2787.0
165.90	2897.0
167.10	14429.0
168.10	5652.0
169.10	1523.0
169.70	378.0
170.20	303.0
171.00	426.0
171.90	935.0
173.10	2639.0
174.10	2163.0
175.10	5405.0
175.80	1791.0
176.90	3240.0
178.00	646.0
179.00	13558.0
180.00	8472.0
181.00	2543.0
181.90	238.0
183.00	598.0
184.10	1111.0
185.00	5777.0
186.00	36512.0
187.00	11628.0
188.00	1429.0
189.10	2789.0
191.00	1455.0
191.90	3081.0
193.00	4294.0
194.10	1392.0
194.90	846.0
196.00	7381.0
198.00	256960.0
199.00	17392.0
199.90	1240.0
201.40	371.0
203.00	2488.0
204.10	10581.0
205.00	14798.0
206.00	77288.0
207.10	13791.0
208.00	4453.0
209.10	1199.0
210.20	969.0
210.90	3190.0
211.40	1637.0
212.00	1153.0
213.00	409.0
214.90	1654.0
215.90	1951.0
217.00	22888.0
218.00	2995.0
218.80	258.0
219.00	244.0
219.90	973.0
221.00	12304.0
222.00	1992.0
223.00	4897.0
224.00	49128.0
225.00	13267.0
227.00	24480.0
228.00	4866.0
229.00	5790.0
229.90	395.0
231.00	2735.0
232.10	214.0
232.70	242.0
234.00	961.0
235.10	1412.0
235.80	1719.0
237.00	2126.0

Instrument :
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237.90	285.0
239.00	1287.0
240.00	784.0
240.90	1607.0
242.00	2560.0
243.00	1798.0
244.10	35704.0
245.00	4774.0
245.90	8438.0
247.10	2643.0
247.90	237.0
249.10	1448.0
250.40	153.0
251.10	349.0
251.90	1399.0
252.90	692.0
253.80	1353.0
255.00	187840.0
256.00	25384.0
257.00	2031.0
258.00	11933.0
259.00	2473.0
259.80	185.0
260.90	769.0
263.00	830.0
264.10	422.0
265.00	4818.0
266.00	686.0
268.20	512.0
270.10	546.0
271.80	410.0
273.00	5784.0
274.00	18408.0
275.00	94712.0
276.00	10395.0
277.00	6401.0
277.90	1535.0
280.90	482.0
283.10	1203.0
283.90	1391.0
285.00	1411.0
286.00	539.0
289.90	381.0
291.90	819.0
293.00	1209.0
293.60	485.0
296.00	26176.0
297.00	4526.0
298.10	214.0
300.80	506.0
301.70	275.0
303.10	3304.0
303.90	734.0
305.90	216.0
307.90	393.0
309.00	360.0
310.10	370.0
312.70	218.0
314.00	2344.0
315.00	3251.0
316.00	1776.0
316.90	268.0
319.60	277.0
321.10	887.0
322.10	841.0
323.00	9063.0
324.00	2299.0
327.00	1588.0
328.00	709.0
331.80	1062.0
332.90	778.0
334.00	5214.0
334.90	2085.0
338.80	619.0
340.10	371.0
341.00	1256.0
341.80	570.0
343.90	170.0
345.90	1728.0
346.80	925.0
350.90	174.0
352.10	2695.0
352.90	1820.0
354.00	3195.0
355.10	946.0
356.00	568.0
356.80	177.0
359.10	181.0
362.50	417.0
365.00	17224.0
365.90	1164.0
371.00	615.0
372.10	3049.0
372.90	1286.0
380.80	401.0
383.10	1269.0

Instrument :
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384.10	721.0
387.90	188.0
390.10	769.0
391.00	773.0
401.00	1021.0
401.90	1327.0
402.90	2105.0
404.10	893.0
404.80	925.0
410.20	197.0
414.90	573.0
421.00	913.0
422.00	3187.0
423.00	13305.0
424.00	4801.0
425.10	254.0
427.90	240.0
429.10	317.0
431.20	450.0
437.30	260.0
441.00	38208.0
442.00	250496.0
443.00	43472.0
444.10	3867.0
444.80	299.0
499.80	362.0
508.60	176.0

Instrument :
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