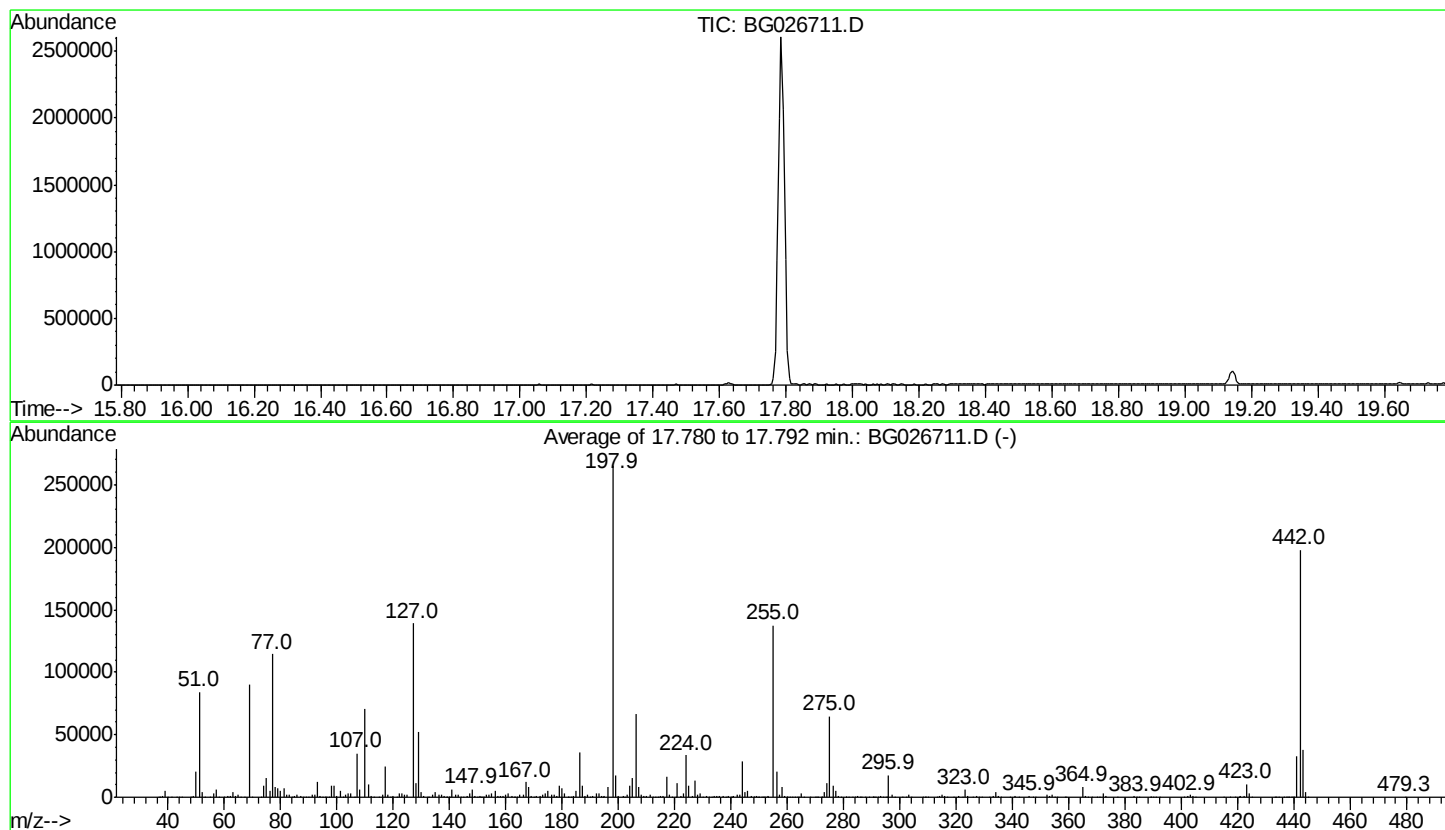


Data Path : Z:\HPCHEM1\BNA G\DATA\BG042717\
 Data File : BG026711.D
 Acq On : 27 Apr 2017 14:10
 Operator : SJ/MA
 Sample : DFTPP51
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP51

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Title : SVOA CALIBRATION
 Last Update : Fri Apr 28 08:38:50 2017



AutoFind: Scans 2500, 2501, 2502; Background Corrected with Scan 2493

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.8	84376	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	33.9	89936	PASS
70	69	0.00	2	0.5	491	PASS
127	198	10	80	52.4	139085	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	265344	PASS
199	198	5	9	6.8	17955	PASS
275	198	10	60	24.4	64864	PASS
365	198	1	100	3.1	8318	PASS
441	442	0.01	100	16.8	33309	PASS
442	198	50	100	74.7	198165	PASS
443	442	15	24	19.0	37746	PASS

Scan 2493 (17.739 min): BG026711.D
DFTPP51

m/z	Abundance
39.90	271.0
42.10	211.0
43.90	1081.0
48.90	236.0
54.10	158.0
73.10	258.0
85.90	228.0
89.00	185.0
132.80	252.0
182.70	155.0
207.00	647.0
207.90	197.0
220.90	157.0
348.20	151.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

m/z	Abundance
37.10	223.0
37.90	683.0
39.00	5537.0
40.00	410.0
41.00	245.0
43.00	241.0
44.00	1258.0
49.00	977.0
50.00	21024.0
51.00	88016.0
52.00	4364.0
53.00	172.0
54.90	509.0
55.90	2798.0
57.00	7706.0
58.00	425.0
60.90	1349.0
62.00	1490.0
63.00	4367.0
63.90	736.0
65.00	2770.0
68.90	88112.0
70.00	549.0
73.00	694.0
74.00	9273.0
75.00	16132.0
76.00	5088.0
77.00	113976.0
78.00	8923.0
79.00	7525.0
79.90	4970.0
81.00	7132.0
81.90	1563.0
83.00	2146.0
83.90	540.0
84.90	958.0
85.90	2055.0
87.00	1135.0
87.90	402.0
91.00	1641.0
91.90	2246.0
93.00	10891.0
93.90	938.0
95.00	168.0
95.90	581.0
96.90	495.0
97.90	8836.0
99.00	8934.0
100.00	662.0
100.90	5156.0
102.00	315.0
102.90	1865.0
104.00	2658.0
105.00	2520.0
106.00	999.0
107.00	34936.0
108.00	5483.0
110.00	69248.0
111.00	10382.0
112.00	953.0
112.90	352.0
114.80	236.0
116.00	2359.0
117.00	24416.0
117.90	2267.0
119.00	400.0
120.00	544.0
120.90	278.0
122.00	2986.0
123.00	3449.0
124.00	1820.0
124.90	1684.0
127.00	129896.0
128.00	11478.0
128.90	49280.0
129.90	4518.0
130.90	849.0
131.90	227.0
133.90	1358.0
135.00	3649.0
135.90	1231.0
137.00	2365.0
137.90	809.0
138.70	248.0
139.80	648.0
140.90	6042.0
142.00	2180.0
142.90	1539.0
143.90	688.0
145.00	460.0
146.00	1256.0
146.90	3382.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

147.90	6182.0
148.90	1496.0
150.00	520.0
151.00	732.0
151.80	453.0
152.90	2069.0
154.00	1322.0
155.00	3023.0
156.00	4687.0
157.00	1007.0
157.90	1713.0
159.00	1029.0
159.90	1773.0
160.90	2964.0
162.00	886.0
162.80	257.0
164.00	391.0
164.90	1597.0
166.00	1988.0
167.00	11057.0
167.90	7653.0
168.90	1302.0
169.90	418.0
171.00	667.0
171.90	730.0
172.90	1567.0
173.90	2437.0
175.00	3951.0
176.00	1454.0
176.90	1680.0
177.90	1188.0
178.90	9258.0
180.00	6102.0
180.90	2863.0
181.90	564.0
182.90	361.0
184.00	744.0
185.00	4440.0
186.00	33376.0
187.00	9596.0
188.00	817.0
188.90	1715.0
190.00	340.0
190.90	1089.0
191.90	2304.0
192.90	3419.0
194.00	894.0
195.10	509.0
196.00	7236.0
197.90	235136.0
198.90	17360.0
199.90	1603.0
201.50	1043.0
203.00	1467.0
204.00	7907.0
205.00	14323.0
206.00	57384.0
207.00	8170.0
207.90	1940.0
209.00	603.0
210.10	1129.0
211.00	2170.0
211.90	413.0
213.00	179.0
214.90	760.0
216.00	1492.0
216.90	13102.0
217.90	1797.0
219.00	233.0
220.10	544.0
221.00	10274.0
222.00	1414.0
222.90	3363.0
224.00	29144.0
225.00	8039.0
226.10	885.0
227.00	11324.0
227.90	1637.0
228.90	2450.0
229.90	519.0
231.00	1017.0
231.90	224.0
232.90	323.0
233.90	800.0
235.00	1342.0
235.90	794.0
237.00	1279.0
238.90	654.0
239.80	183.0
240.90	1077.0
242.00	1682.0
243.00	2169.0
244.00	24448.0
245.00	3767.0
245.90	4133.0
247.00	876.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

248.00	434.0
249.00	905.0
249.90	276.0
250.80	461.0
252.20	389.0
252.80	710.0
253.20	685.0
255.00	117752.0
256.00	18040.0
257.00	1618.0
257.90	6408.0
258.90	1234.0
259.80	153.0
260.90	229.0
262.80	155.0
264.00	311.0
264.90	2369.0
265.90	158.0
269.90	308.0
271.00	234.0
272.00	286.0
273.00	2920.0
274.00	8826.0
275.00	54848.0
276.00	7366.0
277.00	4467.0
277.90	821.0
280.80	183.0
283.00	384.0
284.00	301.0
284.90	701.0
285.90	151.0
288.90	212.0
293.00	1086.0
294.00	435.0
294.90	371.0
296.00	14350.0
296.90	2352.0
298.00	440.0
300.90	241.0
302.00	469.0
303.00	1748.0
304.00	503.0
308.00	362.0
308.80	267.0
313.00	288.0
314.00	775.0
314.90	1877.0
315.90	1409.0
321.00	573.0
322.00	474.0
323.00	4687.0
324.00	1147.0
325.90	172.0
327.00	831.0
328.00	422.0
331.90	271.0
332.90	678.0
334.00	2808.0
335.00	869.0
335.90	159.0
338.90	202.0
340.90	724.0
345.90	756.0
352.00	1426.0
353.00	1055.0
354.00	1566.0
354.90	382.0
358.70	291.0
364.90	6289.0
365.90	782.0
371.00	267.0
372.00	2469.0
372.90	598.0
382.90	728.0
383.80	210.0
390.00	554.0
391.10	236.0
392.10	244.0
402.00	1112.0
402.90	1566.0
404.00	538.0
419.00	158.0
421.00	1278.0
422.00	893.0
423.00	7805.0
424.00	2506.0
424.90	497.0
437.10	189.0
437.50	244.0
439.80	235.0
441.00	25808.0
442.00	140096.0
443.00	26064.0
444.00	3283.0
479.30	183.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

m/z	Abundance
37.00	307.0
38.00	856.0
39.00	7085.0
40.00	457.0
43.90	1103.0
48.10	174.0
49.00	890.0
50.00	24880.0
51.00	98640.0
52.00	5179.0
55.00	586.0
56.00	2906.0
57.00	7450.0
58.10	351.0
60.00	198.0
61.00	1511.0
62.00	1674.0
63.00	4418.0
64.00	650.0
64.90	1910.0
67.00	267.0
68.90	108688.0
70.00	572.0
73.00	941.0
74.00	11022.0
75.00	17880.0
76.00	6742.0
77.00	134080.0
78.00	9127.0
78.90	7851.0
80.00	6813.0
80.90	8402.0
82.00	2206.0
82.90	2391.0
83.90	287.0
84.90	2006.0
85.90	2437.0
87.00	829.0
88.00	679.0
89.00	410.0
89.90	179.0
90.90	2226.0
92.00	2410.0
92.90	15026.0
94.00	1012.0
94.90	488.0
96.10	950.0
97.00	482.0
98.00	10417.0
99.00	10186.0
100.00	1014.0
101.00	5607.0
102.00	223.0
103.00	2047.0
103.90	3611.0
105.00	3137.0
107.00	40960.0
107.90	7202.0
109.90	84480.0
111.00	11242.0
112.00	1768.0
112.90	595.0
116.00	1978.0
117.00	28968.0
118.00	2810.0
119.00	326.0
120.00	870.0
121.00	299.0
122.00	3001.0
122.90	3965.0
124.00	2264.0
125.00	2055.0
127.00	166720.0
128.00	14128.0
128.90	61912.0
130.00	5334.0
130.80	966.0
132.00	603.0
132.90	377.0
133.90	1954.0
135.00	4234.0
135.90	1787.0
137.00	2567.0
137.80	725.0
138.90	241.0
140.00	832.0
140.90	6989.0
142.00	2942.0
142.90	1676.0
143.90	617.0
144.90	481.0
146.00	1526.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

146.90	3564.0
147.90	7607.0
148.90	1588.0
150.00	434.0
151.00	771.0
151.30	701.0
152.00	804.0
152.90	2212.0
153.90	1988.0
155.00	4451.0
156.00	6002.0
157.00	1525.0
157.90	1185.0
159.00	1013.0
160.00	2311.0
161.00	3883.0
162.00	1011.0
163.00	249.0
163.80	366.0
164.90	2752.0
166.00	2252.0
167.00	14044.0
167.90	9464.0
169.00	1795.0
170.00	512.0
171.00	816.0
172.00	1237.0
172.90	2059.0
174.00	3461.0
175.00	6618.0
176.00	2210.0
176.90	2317.0
178.00	773.0
178.90	11141.0
180.00	8576.0
181.00	2856.0
182.10	487.0
183.90	1023.0
185.00	5875.0
186.00	44744.0
187.00	11548.0
188.00	1276.0
189.00	2881.0
189.80	205.0
191.00	1342.0
191.90	3586.0
193.00	3945.0
194.00	1050.0
195.00	678.0
196.00	9805.0
197.90	317376.0
198.90	20600.0
200.00	1697.0
201.30	1228.0
202.90	2089.0
204.00	11795.0
205.00	18112.0
206.00	80248.0
207.00	10883.0
208.00	2569.0
208.90	905.0
209.90	791.0
211.00	2675.0
213.00	368.0
213.90	250.0
215.00	1064.0
215.90	1438.0
216.90	18072.0
217.90	2363.0
221.00	13537.0
222.00	2475.0
223.00	3499.0
224.00	38080.0
225.00	11559.0
226.00	1541.0
226.90	16416.0
227.90	2193.0
228.90	3575.0
229.90	587.0
231.00	1250.0
231.90	154.0
232.90	394.0
234.00	1167.0
235.00	1145.0
235.90	637.0
237.00	1429.0
238.00	417.0
239.00	742.0
239.90	437.0
240.90	1114.0
242.00	2105.0
243.10	2657.0
244.00	34120.0
245.00	4426.0
245.90	5448.0
246.90	1304.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

248.00	315.0
249.00	1334.0
249.80	479.0
250.90	304.0
251.70	449.0
252.90	1160.0
255.00	161472.0
256.00	25248.0
257.00	1966.0
258.00	9701.0
258.90	1441.0
260.00	459.0
260.90	519.0
263.70	224.0
264.00	278.0
265.00	3342.0
266.00	470.0
270.00	267.0
270.50	228.0
270.90	191.0
272.20	455.0
273.00	6138.0
274.00	13131.0
275.00	73848.0
276.00	11266.0
276.90	6087.0
277.90	1084.0
281.00	335.0
281.90	227.0
282.90	462.0
283.90	707.0
285.00	1219.0
285.90	259.0
288.90	298.0
290.20	242.0
290.50	285.0
291.40	211.0
292.10	243.0
293.00	1566.0
293.90	613.0
294.90	525.0
295.90	21288.0
297.00	2838.0
302.00	372.0
303.00	2289.0
304.00	582.0
307.80	287.0
309.10	222.0
310.20	337.0
313.00	280.0
314.00	920.0
314.90	2453.0
315.90	1340.0
316.90	302.0
318.90	205.0
321.00	642.0
321.90	284.0
323.00	6803.0
324.10	1044.0
326.90	1156.0
327.90	627.0
329.00	190.0
332.00	654.0
332.90	698.0
334.00	4439.0
335.00	906.0
339.00	285.0
341.00	808.0
342.10	281.0
345.90	2108.0
347.00	232.0
352.00	2414.0
353.00	1396.0
353.90	2366.0
354.90	343.0
356.00	191.0
359.00	332.0
364.90	9065.0
366.00	1540.0
366.90	156.0
369.90	372.0
371.00	429.0
372.00	3855.0
372.90	708.0
377.00	164.0
382.90	963.0
383.90	186.0
385.00	324.0
388.80	219.0
390.00	355.0
390.90	294.0
392.10	246.0
400.80	225.0
402.00	2077.0
403.00	2139.0
403.90	625.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

405.00	172.0
420.20	210.0
421.00	1596.0
422.00	1596.0
423.00	12763.0
424.00	3626.0
425.00	530.0
434.60	176.0
436.90	209.0
437.40	238.0
438.10	331.0
439.00	367.0
441.00	36872.0
442.00	222208.0
443.00	44192.0
444.00	4894.0
444.90	320.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

m/z	Abundance
36.40	169.0
37.10	229.0
38.00	680.0
39.00	4272.0
40.00	365.0
41.10	232.0
44.00	1094.0
45.00	184.0
49.00	918.0
50.00	15973.0
51.00	66472.0
52.00	3414.0
53.00	310.0
54.90	385.0
56.00	2336.0
57.00	4595.0
58.00	343.0
60.90	1095.0
62.00	1114.0
63.00	3145.0
63.90	480.0
65.00	1703.0
65.90	226.0
66.90	156.0
68.90	73008.0
70.00	352.0
72.90	783.0
74.00	7617.0
75.00	12298.0
76.00	3535.0
77.00	95744.0
78.00	7305.0
79.00	5633.0
79.90	4700.0
80.90	5928.0
81.90	1977.0
83.00	1411.0
84.00	343.0
85.00	1179.0
86.00	1808.0
87.00	729.0
88.00	532.0
89.00	335.0
91.00	1719.0
91.90	1310.0
93.00	9985.0
93.90	523.0
94.90	282.0
96.00	614.0
97.90	7848.0
99.00	7232.0
99.90	729.0
100.90	3965.0
102.00	263.0
102.90	1269.0
103.90	2166.0
105.00	2328.0
107.00	30200.0
108.00	5336.0
109.90	58264.0
111.00	8181.0
111.90	989.0
112.90	498.0
115.90	1219.0
116.90	20496.0
118.00	1585.0
118.80	174.0
120.00	511.0
121.90	1862.0
122.90	2745.0
123.90	1408.0
125.00	1674.0
127.00	120640.0
128.00	9351.0
128.90	44600.0
129.90	3644.0
131.00	694.0
131.80	642.0
132.60	257.0
133.00	344.0
133.90	1489.0
134.90	3566.0
136.00	2012.0
137.00	1841.0
138.00	360.0
138.80	173.0
139.80	622.0
140.90	5565.0
141.90	1957.0
143.00	1606.0
143.90	168.0
145.00	538.0

Instrument :
BNA_G
ClientSampleId :
DFTPP51

146.00	877.0
146.90	3427.0
147.90	6083.0
149.00	1641.0
150.00	432.0
150.90	833.0
151.80	454.0
153.00	2265.0
154.00	1663.0
155.00	3067.0
156.00	5335.0
156.90	700.0
157.90	1317.0
158.90	754.0
159.90	1480.0
161.00	2529.0
161.90	1316.0
163.00	266.0
163.90	294.0
164.90	2214.0
166.00	1963.0
167.00	11234.0
168.00	6675.0
169.00	1314.0
170.10	639.0
170.90	584.0
171.90	925.0
173.00	1216.0
174.00	2658.0
175.00	4852.0
176.00	1374.0
176.90	2496.0
178.00	849.0
178.90	8269.0
180.00	6022.0
181.00	3302.0
182.00	375.0
183.00	405.0
183.80	765.0
185.00	4436.0
186.00	29784.0
187.00	8049.0
187.90	614.0
189.00	1743.0
189.90	312.0
190.90	900.0
192.00	2827.0
193.00	3284.0
194.00	1117.0
194.60	688.0
195.10	780.0
196.00	8403.0
197.90	243520.0
198.90	15905.0
200.00	1330.0
201.50	979.0
202.00	317.0
203.00	1939.0
204.00	8499.0
205.00	14166.0
206.00	62208.0
207.00	8693.0
208.00	1834.0
209.00	903.0
210.00	1047.0
211.00	2193.0
211.90	648.0
213.00	274.0
214.90	622.0
216.00	899.0
216.90	17144.0
217.90	2160.0
218.90	326.0
221.00	10130.0
222.90	3633.0
224.00	32824.0
225.00	8815.0
226.00	908.0
226.90	13711.0
227.90	2016.0
228.90	2471.0
229.90	250.0
231.00	1084.0
232.00	273.0
233.00	353.0
233.90	1086.0
234.90	890.0
236.00	675.0
236.90	1216.0
237.90	235.0
238.90	550.0
239.90	405.0
240.30	407.0
241.00	935.0
241.90	1581.0
243.00	2354.0

Instrument :
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244.00	27776.0
245.00	3575.0
245.90	5152.0
246.90	1186.0
248.20	343.0
249.00	940.0
249.60	341.0
251.10	210.0
252.00	361.0
252.90	1061.0
255.00	134016.0
256.00	18952.0
256.90	1450.0
258.00	7342.0
259.00	1284.0
259.90	251.0
260.90	222.0
261.60	180.0
263.70	207.0
265.00	3317.0
265.90	783.0
268.00	208.0
269.90	188.0
271.00	395.0
271.90	444.0
273.00	4649.0
274.00	11365.0
275.00	65896.0
276.00	8714.0
277.00	5629.0
278.00	986.0
278.90	174.0
281.00	378.0
281.90	175.0
283.00	634.0
284.00	430.0
284.90	1176.0
286.10	168.0
287.80	264.0
289.00	214.0
291.00	252.0
292.00	473.0
293.00	1062.0
293.90	335.0
295.10	714.0
296.00	16744.0
297.00	2226.0
301.00	392.0
302.10	201.0
303.00	1864.0
304.00	558.0
308.00	395.0
308.90	237.0
310.00	239.0
312.90	230.0
313.90	991.0
314.90	2457.0
316.00	1213.0
321.00	734.0
323.00	5700.0
323.90	861.0
326.00	249.0
326.90	1225.0
328.00	311.0
331.80	425.0
332.90	624.0
334.00	4059.0
335.00	1077.0
341.00	909.0
341.90	222.0
345.90	675.0
347.00	327.0
347.90	179.0
352.00	1738.0
352.90	1275.0
354.00	2961.0
355.00	479.0
358.90	179.0
364.90	9600.0
366.00	982.0
367.90	220.0
369.90	267.0
370.90	439.0
372.00	4186.0
373.00	869.0
376.90	164.0
382.90	1005.0
384.00	294.0
389.00	153.0
390.00	317.0
391.00	233.0
400.80	150.0
402.00	1166.0
403.00	2237.0
404.00	823.0
405.10	171.0

Instrument :
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ClientSampleId :
DFTPP51

414.90	164.0
417.20	270.0
421.00	1657.0
422.00	1626.0
423.00	11731.0
424.00	2823.0
424.90	390.0
432.90	168.0
433.40	153.0
436.30	246.0
438.80	277.0
439.50	387.0
441.00	37248.0
442.00	232192.0
443.00	42984.0
444.00	3552.0
445.00	212.0

Instrument :
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