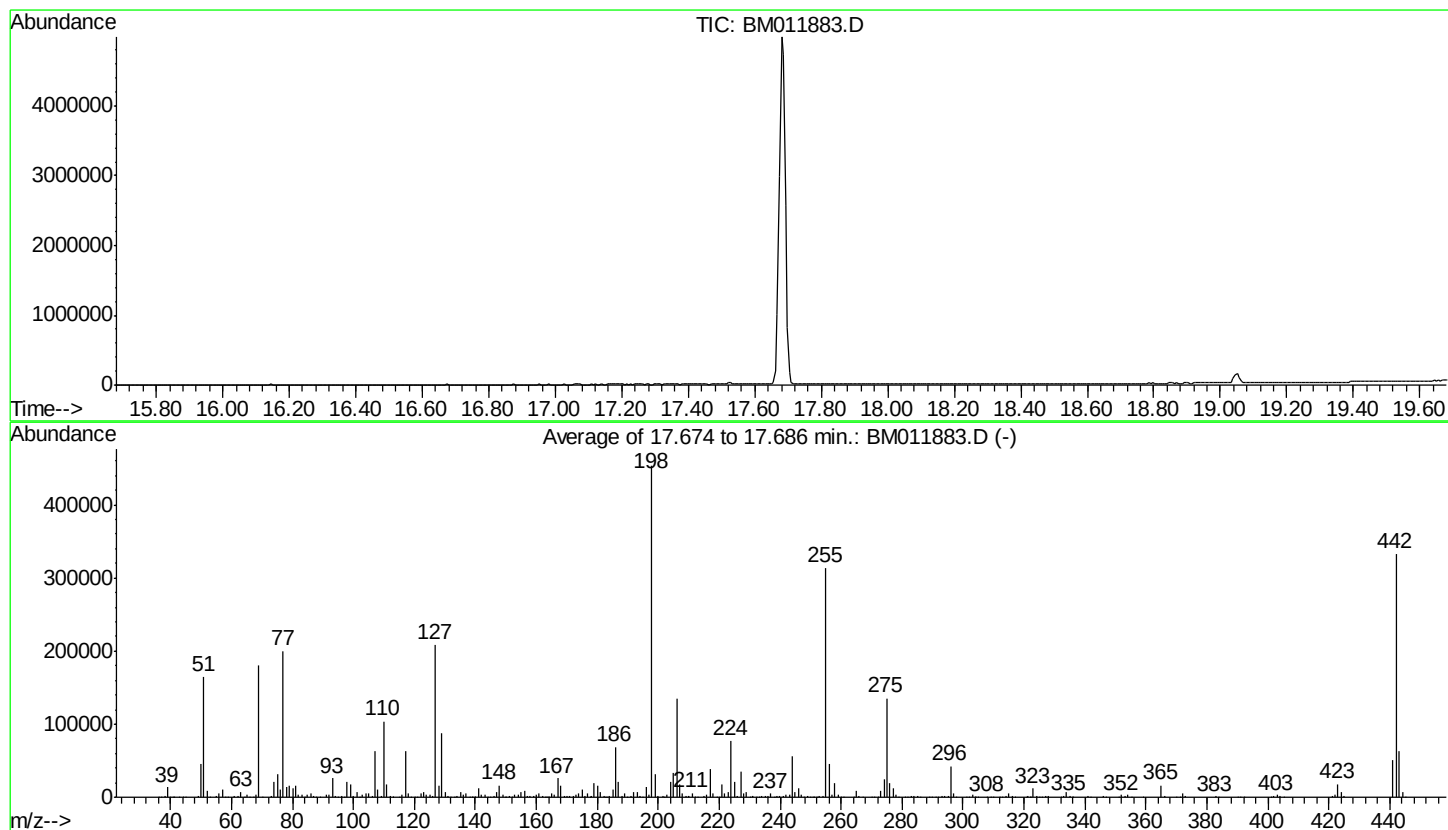


Data Path : Z:\HPCHEM1\BNA_M\Data\BM100417\
 Data File : BM011883.D
 Acq On : 04 Oct 2017 10:34
 Operator : SJ/JU
 Sample : DFTPP17
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP17

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100317.M
 Title : SVOA CALIBRATION
 Last Update : Thu Oct 05 08:36:55 2017



AutoFind: Scans 2480, 2481, 2482; Background Corrected with Scan 2475

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.4	164992	PASS
68	69	0.00	2	1.9	3451	PASS
69	198	0.00	100	39.8	180714	PASS
70	69	0.00	2	0.5	926	PASS
127	198	10	80	46.0	208597	PASS
197	198	0.00	2	0.7	3197	PASS
198	198	100	100	100.0	453738	PASS
199	198	5	9	6.9	31458	PASS
275	198	10	60	29.8	135066	PASS
365	198	1	100	3.7	16696	PASS
441	443	0.01	100	80.2	50677	PASS
442	198	50	100	73.5	333354	PASS
443	442	15	24	19.0	63216	PASS

m/z	Abundance
37.00	571.0
38.00	2248.0
39.00	11998.0
40.00	2264.0
40.80	426.0
44.00	922.0
49.00	1261.0
50.00	37312.0
51.00	132544.0
52.00	6901.0
52.90	379.0
54.90	953.0
56.00	4409.0
57.00	9314.0
58.00	575.0
61.00	1977.0
62.00	2304.0
63.00	6016.0
64.00	763.0
65.00	3275.0
68.10	2899.0
69.00	142656.0
70.00	942.0
73.00	2365.0
74.00	16984.0
75.00	25336.0
76.10	8282.0
77.10	160576.0
78.10	12701.0
79.00	13243.0
80.00	8640.0
81.00	12315.0
82.00	3134.0
83.00	2601.0
83.90	546.0
85.00	2002.0
86.00	3840.0
87.00	1869.0
87.90	929.0
88.90	455.0
90.90	2560.0
92.00	3248.0
93.00	20888.0
94.00	1400.0
96.10	935.0
97.00	476.0
98.00	16872.0
99.00	14985.0
99.90	1120.0
101.00	5444.0
102.00	305.0
103.00	2114.0
104.00	4456.0
105.00	3831.0
106.10	1511.0
107.00	47144.0
108.00	8054.0
109.00	1353.0
110.00	79464.0
111.00	13246.0
112.00	1572.0
112.90	878.0
115.10	347.0
116.00	3028.0
117.00	48272.0
118.00	3949.0
119.00	515.0
120.00	541.0
122.00	3721.0
123.00	4803.0
124.00	2780.0
125.00	2499.0
126.10	1040.0
127.00	156672.0
128.00	12312.0
129.00	66728.0
130.00	5860.0
131.00	1079.0
131.90	464.0
133.00	672.0
134.00	1805.0
135.00	5338.0
136.00	2668.0
137.00	3889.0
137.90	742.0
138.80	688.0
139.80	846.0
141.00	8999.0
141.90	2928.0
143.00	2137.0
143.90	497.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

144.90	644.0
146.00	1741.0
147.00	5200.0
148.00	12137.0
148.90	3157.0
149.90	568.0
151.00	1116.0
151.80	721.0
153.00	2782.0
154.10	1943.0
155.00	5475.0
156.00	7859.0
157.00	1523.0
157.90	1636.0
159.00	1370.0
160.00	3037.0
161.00	3908.0
162.00	1436.0
163.20	341.0
163.90	490.0
165.00	4178.0
165.90	2695.0
167.00	18256.0
168.00	14574.0
169.00	1925.0
169.90	585.0
171.10	552.0
172.00	1876.0
172.90	2356.0
174.00	4145.0
175.00	7548.0
176.00	1662.0
176.90	3264.0
177.80	1596.0
179.00	13881.0
180.00	12461.0
181.00	4822.0
182.00	717.0
182.70	365.0
183.90	1085.0
185.00	8204.0
186.00	49560.0
187.00	13920.0
188.00	1982.0
189.00	4019.0
190.00	587.0
191.00	2069.0
191.90	3804.0
192.90	5329.0
194.00	1222.0
195.00	826.0
196.00	10418.0
197.10	2083.0
197.90	317120.0
199.00	21760.0
199.90	2042.0
201.50	1255.0
203.00	2774.0
204.00	15013.0
205.00	23888.0
206.00	94984.0
207.00	16720.0
208.00	4516.0
209.00	2040.0
210.00	1704.0
210.20	1706.0
211.00	4098.0
211.90	932.0
215.00	982.0
215.90	2203.0
217.00	26360.0
218.00	3587.0
221.00	12276.0
221.90	3711.0
223.00	5584.0
224.00	51728.0
225.00	13937.0
226.00	2137.0
227.00	24536.0
228.00	3956.0
228.90	5165.0
229.90	773.0
230.90	1510.0
232.00	338.0
233.00	466.0
234.00	1469.0
235.00	1658.0
235.90	1053.0
237.00	3893.0
238.10	436.0
238.90	939.0
239.90	1069.0
240.90	1401.0
242.10	2378.0
243.00	2953.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

244.00	36648.0
245.00	4915.0
246.00	8841.0
247.00	2399.0
247.80	380.0
249.00	1085.0
250.00	489.0
250.80	402.0
251.90	308.0
252.90	1124.0
254.10	1238.0
255.00	206144.0
256.00	31096.0
257.00	3065.0
258.00	13787.0
259.00	1629.0
259.90	460.0
261.00	332.0
264.00	367.0
264.90	5182.0
265.90	855.0
267.00	437.0
270.90	462.0
272.10	574.0
273.00	5707.0
274.00	15361.0
275.00	84816.0
276.00	12601.0
277.00	7779.0
278.00	1877.0
281.10	1223.0
282.10	420.0
282.90	966.0
284.00	559.0
284.90	1341.0
288.90	415.0
291.90	308.0
292.90	1741.0
294.00	739.0
294.90	750.0
296.00	26544.0
297.00	3942.0
302.00	414.0
303.00	2675.0
303.90	706.0
308.00	336.0
309.90	405.0
314.00	1326.0
315.00	3273.0
316.00	1269.0
317.00	380.0
320.90	755.0
321.90	498.0
323.00	7488.0
324.10	1228.0
326.90	1762.0
327.90	898.0
331.90	480.0
333.00	974.0
334.00	4483.0
334.90	1561.0
341.00	1029.0
346.00	1363.0
346.90	363.0
352.00	1907.0
353.00	1319.0
354.10	2410.0
355.00	719.0
365.00	10577.0
365.90	1698.0
371.00	636.0
372.10	3555.0
373.00	893.0
382.90	653.0
390.00	441.0
391.10	598.0
402.00	1319.0
403.00	1611.0
404.00	815.0
405.00	371.0
421.00	1464.0
421.90	1592.0
423.10	10060.0
424.00	4571.0
425.00	1089.0
441.00	26520.0
442.00	174720.0
443.00	32920.0
444.00	2844.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

m/z	Abundance
37.00	1087.0
38.10	2979.0
39.00	15336.0
40.00	3057.0
41.10	479.0
42.90	312.0
44.00	951.0
45.00	415.0
49.10	1737.0
50.00	54048.0
51.00	204608.0
52.00	10832.0
54.90	1597.0
56.00	6207.0
57.00	12782.0
57.90	682.0
61.00	2207.0
62.00	2797.0
63.00	8493.0
64.10	1060.0
65.00	3582.0
65.90	326.0
67.10	308.0
68.10	4544.0
69.00	221120.0
70.00	1070.0
73.00	3600.0
74.00	25816.0
75.00	37536.0
76.10	11400.0
77.00	241856.0
78.00	15747.0
79.00	18760.0
80.00	14393.0
81.00	19008.0
82.00	4059.0
83.00	3604.0
84.00	780.0
85.00	3360.0
86.00	6442.0
87.00	2196.0
88.00	812.0
88.90	443.0
91.00	3978.0
92.00	4957.0
93.00	32200.0
94.00	1911.0
95.10	508.0
96.00	1110.0
96.80	479.0
98.00	27008.0
99.00	18928.0
100.00	1652.0
101.00	9227.0
101.90	349.0
103.00	3028.0
104.00	6311.0
105.00	6177.0
106.10	2024.0
107.00	77600.0
108.00	12032.0
109.10	2105.0
110.00	124088.0
111.00	19848.0
112.00	3017.0
112.90	876.0
114.90	369.0
116.00	4527.0
117.00	75136.0
118.00	4947.0
118.90	600.0
120.00	1001.0
120.90	415.0
122.00	5601.0
123.00	8693.0
124.00	3186.0
125.00	2986.0
126.10	1425.0
127.00	252032.0
128.00	18344.0
129.00	105512.0
130.00	8639.0
131.10	2320.0
132.00	906.0
133.00	490.0
134.00	2554.0
135.00	8743.0
136.00	3448.0
137.00	5309.0
138.00	1137.0
139.00	619.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

140.00	1470.0
141.00	15247.0
142.00	4923.0
143.00	3355.0
144.00	927.0
144.90	1014.0
146.00	2958.0
147.00	8087.0
148.00	20128.0
149.00	3706.0
149.90	1229.0
151.10	1516.0
151.80	951.0
153.00	4388.0
153.90	3809.0
155.00	8504.0
156.00	11371.0
157.00	1997.0
157.90	2980.0
159.00	2148.0
159.90	4631.0
161.00	6719.0
162.00	1736.0
162.90	548.0
164.10	829.0
165.00	6061.0
166.00	4824.0
167.00	30816.0
168.00	18936.0
169.00	2999.0
169.90	1538.0
171.00	1273.0
172.00	2822.0
173.00	4236.0
174.00	6522.0
175.00	12088.0
176.00	3439.0
177.00	5769.0
178.00	2124.0
178.90	22056.0
180.00	17136.0
181.00	7609.0
182.10	1564.0
182.80	494.0
184.00	1891.0
185.00	10961.0
186.00	82768.0
187.00	25288.0
188.00	3005.0
189.00	6958.0
189.90	1199.0
191.00	3087.0
192.00	7516.0
193.00	8285.0
194.00	1472.0
195.10	530.0
196.00	16363.0
197.10	3823.0
197.90	541248.0
198.90	38056.0
200.00	2960.0
201.50	2777.0
203.00	4540.0
204.00	23864.0
205.00	39944.0
206.00	160320.0
207.00	25144.0
208.00	7571.0
209.00	3106.0
210.10	2601.0
211.00	6184.0
211.90	1520.0
213.00	399.0
214.90	1880.0
216.00	3839.0
217.00	45168.0
218.00	6067.0
219.00	607.0
221.00	19648.0
221.90	5434.0
223.00	8852.0
224.00	90320.0
225.00	24736.0
226.00	2475.0
227.00	41800.0
228.00	6232.0
229.00	7707.0
229.90	999.0
230.90	2857.0
232.10	533.0
233.00	855.0
234.00	2901.0
235.00	2580.0
236.00	1921.0
237.00	5612.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

237.90	590.0
239.00	1820.0
240.00	1515.0
240.90	1717.0
242.00	4718.0
243.00	4796.0
244.00	67672.0
245.00	9263.0
246.00	15502.0
247.00	3136.0
247.90	617.0
249.00	2602.0
250.00	576.0
251.00	815.0
252.00	831.0
253.00	1451.0
254.10	2784.0
255.00	361664.0
256.00	53696.0
257.00	5346.0
258.00	23112.0
258.90	4263.0
260.00	453.0
260.90	379.0
264.00	865.0
265.00	9572.0
265.90	1721.0
266.90	425.0
270.00	541.0
270.90	898.0
272.00	900.0
273.00	10054.0
274.00	27720.0
275.00	160192.0
276.00	22000.0
276.90	13707.0
278.00	3349.0
279.00	866.0
281.00	1185.0
281.90	844.0
283.00	2257.0
284.00	1135.0
285.00	2415.0
286.00	373.0
288.80	455.0
289.90	473.0
292.00	834.0
292.90	2989.0
294.00	1170.0
295.00	1685.0
296.00	50912.0
296.90	6554.0
297.90	459.0
300.90	1116.0
301.90	921.0
303.00	5128.0
304.10	1349.0
308.00	514.0
309.00	385.0
310.00	670.0
312.00	356.0
312.90	542.0
314.00	2686.0
315.00	6061.0
316.10	2648.0
317.00	597.0
321.10	1661.0
322.10	615.0
323.00	12999.0
324.00	2189.0
325.00	355.0
327.00	3280.0
328.00	1748.0
332.00	1065.0
333.10	1469.0
334.00	9062.0
335.00	2843.0
335.90	571.0
341.00	2255.0
342.00	557.0
345.90	2839.0
346.80	612.0
350.90	360.0
352.00	3775.0
353.00	2124.0
354.00	4078.0
355.10	787.0
358.90	570.0
365.00	19312.0
366.00	2620.0
371.10	885.0
372.00	7150.0
373.00	1997.0
383.00	1609.0
384.00	567.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

390.00	614.0
391.00	679.0
392.10	401.0
401.00	514.0
402.00	2588.0
403.00	2809.0
404.00	1263.0
405.10	408.0
421.00	2824.0
422.00	3293.0
423.00	20256.0
424.00	7275.0
425.10	1198.0
441.00	55592.0
442.00	366656.0
443.00	69176.0
444.00	7793.0
444.90	331.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

m/z	Abundance
35.90	306.0
36.90	794.0
38.10	2337.0
39.00	12725.0
40.00	2475.0
41.10	677.0
44.00	959.0
44.90	499.0
48.90	1511.0
50.00	43984.0
51.00	157824.0
52.00	8612.0
55.00	935.0
56.00	4538.0
57.00	11015.0
58.00	528.0
58.90	389.0
61.00	1896.0
62.00	2435.0
63.00	6897.0
64.10	883.0
65.00	3984.0
67.10	334.0
68.10	2910.0
69.00	178368.0
70.00	767.0
73.00	2819.0
74.10	20504.0
75.00	31056.0
76.00	9641.0
77.00	197952.0
78.10	12863.0
79.00	14957.0
80.00	11563.0
81.00	15589.0
82.00	4219.0
83.00	3194.0
83.80	654.0
85.00	2926.0
86.00	4727.0
87.10	2217.0
88.00	789.0
88.90	490.0
91.00	4089.0
92.00	4184.0
93.00	25672.0
94.00	2417.0
95.00	541.0
96.00	1349.0
97.00	648.0
98.00	21352.0
99.00	16520.0
100.00	1590.0
101.00	8065.0
102.00	695.0
103.00	3189.0
104.00	5429.0
105.00	6022.0
106.10	1775.0
107.00	62456.0
108.00	10175.0
109.10	2162.0
110.00	108920.0
111.00	18392.0
112.00	1989.0
113.10	857.0
115.00	470.0
116.00	3997.0
117.00	64384.0
118.00	4807.0
118.90	749.0
120.10	919.0
121.00	490.0
122.00	4966.0
123.00	7121.0
124.00	3303.0
125.00	2665.0
126.10	1504.0
127.00	217088.0
128.00	15894.0
129.00	88576.0
130.00	8444.0
131.00	1743.0
132.10	835.0
133.00	617.0
133.90	2715.0
135.00	8255.0
136.00	3575.0
137.00	4752.0
137.90	761.0
139.00	445.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

140.00	1186.0
141.00	13540.0
142.00	4381.0
143.00	2667.0
143.90	889.0
145.00	675.0
146.00	2227.0
147.00	6312.0
148.00	16904.0
149.00	4410.0
150.10	666.0
151.00	1454.0
153.00	4249.0
154.00	2901.0
155.00	8095.0
156.00	9821.0
156.90	1865.0
157.90	2577.0
159.00	1963.0
160.00	4297.0
161.00	6216.0
162.00	1804.0
163.10	853.0
163.90	682.0
165.00	5137.0
165.90	3832.0
167.00	28928.0
168.00	16333.0
169.00	2659.0
169.90	932.0
170.90	1539.0
171.90	2677.0
173.00	3009.0
174.00	6441.0
175.00	11667.0
176.00	2506.0
176.90	6055.0
178.00	2310.0
178.90	21024.0
180.00	15497.0
181.00	6318.0
182.00	1103.0
182.70	443.0
183.00	495.0
183.90	2270.0
185.00	9933.0
186.00	75032.0
187.00	22640.0
188.00	2950.0
188.90	5943.0
190.00	1017.0
191.00	3146.0
191.90	7952.0
193.00	8148.0
194.00	2410.0
194.90	721.0
196.00	15162.0
197.10	3685.0
197.90	502848.0
198.90	34560.0
200.00	2744.0
201.50	1871.0
202.10	820.0
203.00	4626.0
204.00	21904.0
205.00	37912.0
206.00	151104.0
207.00	22280.0
207.90	5875.0
208.90	2754.0
210.00	3033.0
211.00	6628.0
212.90	304.0
215.00	1680.0
216.00	3535.0
217.00	42800.0
218.00	4291.0
219.00	364.0
220.20	1292.0
221.00	22112.0
221.80	6008.0
223.00	8429.0
224.00	90360.0
225.00	22736.0
226.00	2943.0
227.00	40840.0
228.00	5634.0
229.00	8266.0
230.00	957.0
231.10	3304.0
232.20	522.0
232.90	878.0
234.00	2374.0
235.00	2939.0
235.90	2171.0

Instrument :
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237.00	4418.0
237.90	475.0
239.00	1577.0
239.90	1208.0
241.00	2086.0
242.00	4633.0
243.00	4727.0
244.00	64888.0
245.00	8738.0
246.00	15234.0
246.90	3534.0
247.90	683.0
249.00	2503.0
249.90	349.0
250.90	742.0
252.00	727.0
252.90	1927.0
254.10	3113.0
255.00	374208.0
256.00	54144.0
257.00	4722.0
258.00	23456.0
259.00	3547.0
259.90	625.0
260.90	481.0
263.90	735.0
265.00	9526.0
266.00	1416.0
266.80	423.0
270.00	590.0
271.00	935.0
272.00	864.0
273.00	9198.0
274.00	29104.0
275.00	160192.0
276.00	21656.0
277.00	15542.0
278.00	3200.0
279.00	696.0
281.00	1057.0
282.00	740.0
283.00	2729.0
284.00	1583.0
285.00	2760.0
286.00	593.0
289.00	495.0
289.90	332.0
290.90	403.0
292.00	658.0
293.00	3035.0
293.90	1153.0
295.10	1401.0
296.00	51280.0
297.00	7195.0
297.90	955.0
301.00	639.0
301.90	662.0
303.10	4902.0
304.10	1383.0
305.00	408.0
307.90	1021.0
308.90	432.0
310.00	747.0
312.90	469.0
314.10	2228.0
314.90	5724.0
316.00	2859.0
316.90	484.0
321.00	1541.0
322.10	760.0
323.00	15354.0
324.00	2450.0
325.80	462.0
327.00	2985.0
327.90	1761.0
331.90	1083.0
333.00	1068.0
334.00	9930.0
335.00	2554.0
336.10	350.0
341.10	1641.0
342.00	482.0
346.00	3664.0
347.00	550.0
352.00	3971.0
353.00	3378.0
354.00	4256.0
355.10	978.0
358.90	313.0
365.00	20200.0
366.00	3224.0
369.90	600.0
371.10	803.0
372.00	7552.0
373.00	1982.0

Instrument :
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ClientSampleId :
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383.00	2028.0
384.00	881.0
390.00	1002.0
390.90	564.0
391.90	417.0
401.00	505.0
402.00	2453.0
403.10	4627.0
404.10	1788.0
405.00	340.0
421.00	3502.0
422.10	3764.0
423.00	23424.0
424.10	7669.0
425.00	904.0
441.00	69920.0
442.00	458688.0
443.00	87552.0
444.10	8195.0
445.00	456.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

m/z	Abundance
40.00	2084.0
41.10	339.0
43.90	706.0
48.90	382.0
73.00	1483.0
76.90	301.0
78.10	300.0
79.00	351.0
85.90	305.0
190.90	384.0
193.00	693.0
207.00	3898.0
207.90	984.0
209.00	606.0
220.90	447.0
267.00	346.0
280.90	901.0

Instrument :
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