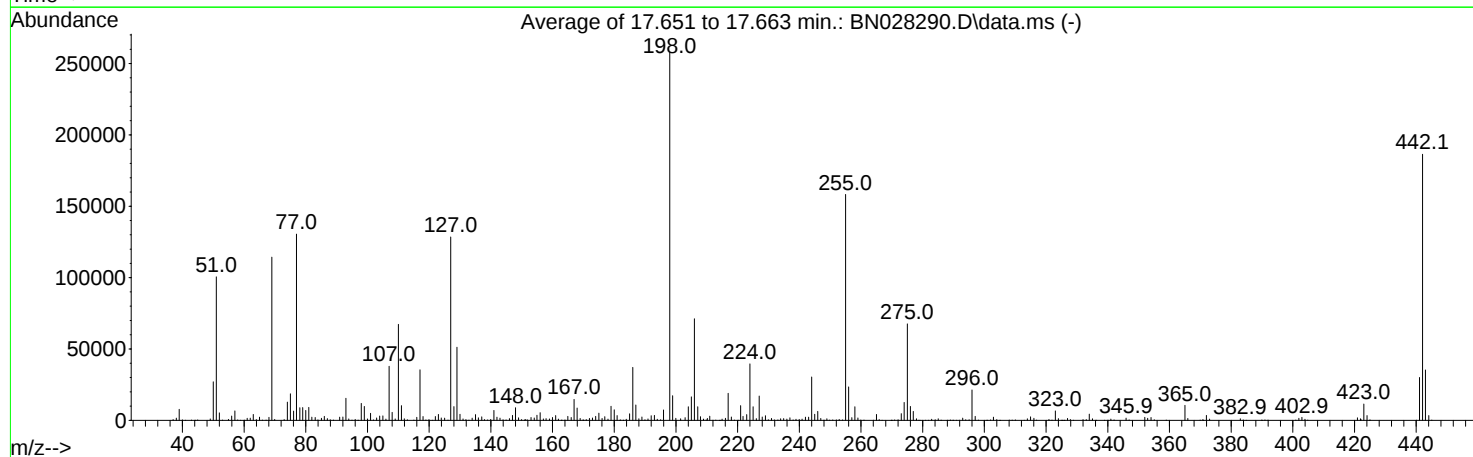
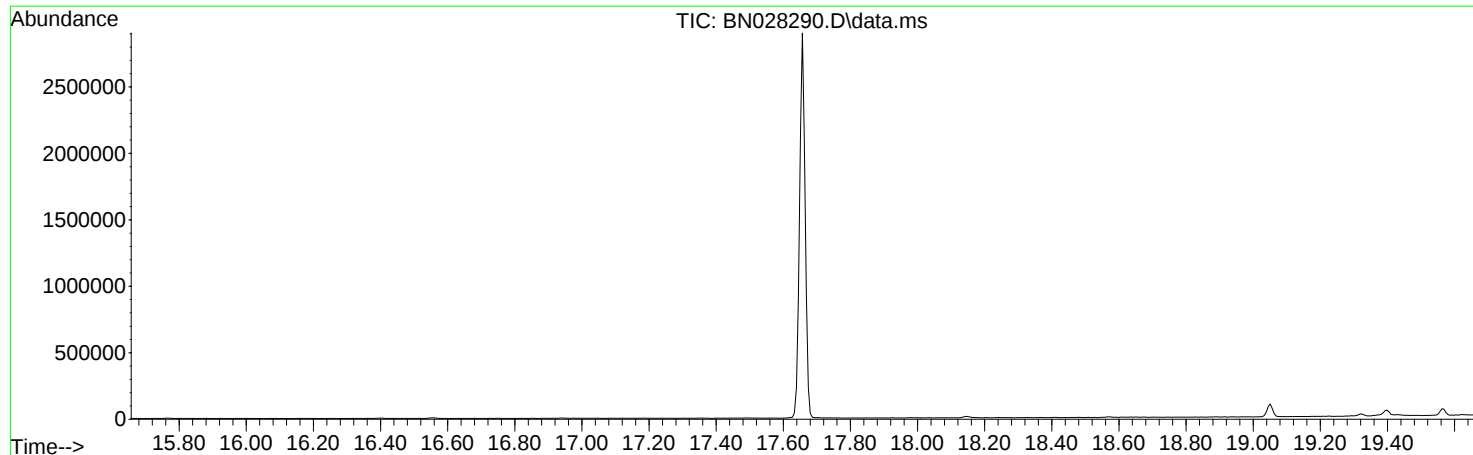


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101623\
Data File : BN028290.D
Acq On : 16 Oct 2023 14:14
Operator : MA/JU
Sample : DFTPP381
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP381

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Oct 16 16:16:04 2023



AutoFind: Scans 2510, 2511, 2512; Background Corrected with Scan 2503

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.0	100541	PASS
68	69	0.00	2	1.9	2134	PASS
69	198	0.00	100	44.4	114347	PASS
70	69	0.00	2	0.6	650	PASS
127	198	10	80	49.9	128504	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	257728	PASS
199	198	5	9	6.7	17289	PASS
275	198	10	60	26.2	67573	PASS
365	198	1	100	4.1	10496	PASS
441	198	0.01	100	11.7	30104	PASS
442	198	50	100	72.4	186485	PASS
443	442	15	24	18.9	35291	PASS

m/z	Abundance
38.90	176.0
40.00	587.0
41.10	163.0
44.00	972.0
73.00	1161.0
75.10	224.0
77.00	360.0
96.00	201.0
133.00	299.0
135.00	225.0
147.00	365.0
190.90	378.0
193.00	212.0
207.10	2217.0
208.10	526.0
209.10	419.0
221.10	210.0
281.00	437.0
281.90	161.0

Instrument :
BNA_N
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m/z	Abundance
37.00	498.0
38.00	1808.0
39.00	8290.0
40.00	885.0
41.00	253.0
43.00	230.0
44.00	1029.0
45.00	272.0
49.00	872.0
50.00	28088.0
51.00	105568.0
52.00	5784.0
53.00	311.0
55.00	744.0
56.00	2844.0
57.00	6934.0
58.00	303.0
58.80	163.0
59.90	175.0
61.00	1333.0
62.00	1667.0
63.00	4316.0
64.00	543.0
65.00	2304.0
66.00	265.0
67.10	257.0
68.00	2270.0
69.00	115856.0
69.90	577.0
73.00	1691.0
74.00	13038.0
75.00	19568.0
76.10	6581.0
77.00	133632.0
78.00	9630.0
79.00	8926.0
80.00	7084.0
81.00	8787.0
81.90	2122.0
83.00	2032.0
83.90	359.0
85.10	1648.0
86.00	2856.0
87.00	1325.0
87.90	430.0
88.90	207.0
91.00	2173.0
92.00	2402.0
93.00	15203.0
93.90	1158.0
95.00	243.0
96.10	1003.0
96.90	424.0
98.00	11678.0
99.00	9822.0
100.00	860.0
101.00	4984.0
101.90	254.0
102.90	1653.0
103.90	2988.0
105.00	2984.0
106.00	847.0
107.00	36120.0
108.00	5956.0
109.00	1123.0
110.00	66080.0
111.00	10768.0
112.00	1027.0
113.00	423.0
115.00	239.0
116.00	2149.0
117.00	34912.0
118.00	2548.0
118.90	398.0
119.90	501.0
121.10	239.0
122.00	2675.0
123.00	4208.0
124.00	1704.0
125.00	1525.0
126.10	787.0
127.00	125080.0
128.00	9674.0
129.00	49240.0
130.00	4249.0
131.00	953.0
131.90	518.0
132.80	445.0
133.90	1398.0
135.00	4193.0
136.00	1633.0
137.00	2317.0

Instrument :
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ClientSampleId :
DFTPP381

138.00	654.0
138.90	288.0
140.00	596.0
141.00	6728.0
142.00	2296.0
142.90	1674.0
144.00	478.0
145.00	317.0
146.00	1266.0
147.00	3500.0
148.00	8295.0
149.00	1685.0
150.00	450.0
150.90	798.0
151.80	637.0
153.00	1833.0
154.00	1410.0
155.00	3081.0
156.00	5404.0
157.00	880.0
157.90	1039.0
159.00	866.0
160.00	1800.0
161.00	3173.0
161.90	811.0
162.90	336.0
163.90	246.0
164.90	2408.0
166.00	1770.0
167.00	13455.0
168.00	8145.0
169.00	1331.0
169.90	481.0
171.00	704.0
172.00	1157.0
172.90	1520.0
174.00	2440.0
175.00	5062.0
176.00	1333.0
176.90	2337.0
178.00	842.0
178.90	8710.0
180.00	7091.0
180.90	3178.0
182.10	425.0
182.90	316.0
183.80	623.0
185.00	4033.0
186.00	34064.0
187.00	9480.0
188.00	1095.0
188.90	2012.0
189.90	440.0
191.00	1341.0
192.00	3075.0
193.00	3300.0
193.90	662.0
195.10	426.0
195.90	6151.0
198.00	226240.0
198.90	16343.0
200.00	1264.0
201.50	893.0
203.00	1882.0
204.00	8135.0
205.00	14459.0
206.00	61464.0
207.10	10603.0
207.90	2762.0
208.90	1283.0
209.80	922.0
210.30	1124.0
211.00	2677.0
212.90	162.0
215.00	837.0
216.10	1239.0
217.00	16920.0
218.00	2266.0
218.90	277.0
221.00	9323.0
221.80	2428.0
222.90	3475.0
224.00	33504.0
225.00	8402.0
226.10	1116.0
227.00	13578.0
228.00	2162.0
229.00	2757.0
230.00	378.0
231.00	1210.0
231.90	223.0
233.00	294.0
233.90	1010.0
234.90	935.0
235.90	749.0
236.90	1940.0

Instrument :
BNA_N
ClientSampleId :
DFTPP381

238.00	292.0
238.90	694.0
239.90	491.0
240.90	656.0
242.00	1890.0
243.00	1966.0
244.00	25440.0
245.00	3907.0
246.00	5459.0
246.90	1210.0
247.90	212.0
248.90	815.0
249.80	186.0
250.80	243.0
251.90	268.0
252.90	501.0
255.00	134592.0
256.00	19728.0
257.00	1696.0
258.00	7992.0
259.00	1354.0
260.10	201.0
260.90	223.0
264.00	264.0
265.00	3764.0
265.90	405.0
269.80	158.0
270.90	415.0
272.00	392.0
273.00	3527.0
274.00	10351.0
275.00	54400.0
276.00	8212.0
277.00	4965.0
278.00	1067.0
278.70	182.0
280.90	504.0
282.00	221.0
283.00	662.0
284.10	443.0
285.00	938.0
286.00	215.0
288.90	216.0
289.80	225.0
291.90	204.0
293.00	1235.0
294.00	369.0
295.10	436.0
296.00	16309.0
297.00	2439.0
298.00	290.0
301.10	191.0
302.00	286.0
302.90	1669.0
304.00	618.0
308.10	282.0
309.00	171.0
310.00	262.0
313.90	898.0
315.00	1783.0
316.00	1053.0
317.10	186.0
321.00	536.0
323.00	4849.0
324.00	1078.0
325.00	153.0
327.00	1043.0
327.90	426.0
329.00	152.0
332.00	416.0
332.90	381.0
334.00	3604.0
335.10	738.0
339.00	174.0
341.00	777.0
342.10	196.0
346.00	1222.0
346.90	352.0
352.00	1585.0
352.90	1171.0
354.10	1411.0
355.10	529.0
359.00	171.0
365.00	7479.0
365.90	1032.0
370.80	287.0
371.10	280.0
372.00	2201.0
373.00	622.0
383.00	803.0
383.80	209.0
389.90	361.0
391.00	251.0
401.00	240.0
402.00	1220.0
403.00	1595.0

Instrument :
BNA_N
ClientSampleId :
DFTPP381

404.00	581.0
404.90	198.0
421.00	1242.0
421.90	1231.0
423.00	8079.0
424.00	2766.0
424.80	434.0
440.10	247.0
441.10	19368.0
442.00	129056.0
443.00	26040.0
444.00	1989.0
445.00	256.0

Instrument :
BNA_N
ClientSampleId :
DFTPP381

m/z	Abundance
37.00	731.0
38.10	1916.0
39.00	9363.0
40.00	1151.0
40.90	410.0
42.90	239.0
44.00	1057.0
45.00	382.0
49.00	1326.0
50.00	32808.0
51.00	122216.0
52.00	6088.0
53.00	325.0
54.90	749.0
56.00	3953.0
57.00	7914.0
57.90	303.0
58.90	170.0
61.00	1729.0
62.00	1983.0
63.00	5179.0
64.00	795.0
65.00	2772.0
65.90	338.0
67.00	257.0
68.10	2520.0
69.00	142016.0
70.00	851.0
73.10	1981.0
74.00	15641.0
75.00	22640.0
76.00	8016.0
77.10	158144.0
78.10	10682.0
79.00	10858.0
80.00	8397.0
81.00	11084.0
82.00	2596.0
83.10	2486.0
84.00	532.0
85.00	1632.0
86.00	3435.0
87.00	1515.0
88.00	588.0
88.90	299.0
91.00	2786.0
92.00	2865.0
93.00	18656.0
94.00	1317.0
95.10	309.0
96.00	949.0
97.10	456.0
98.00	14415.0
99.00	11505.0
100.00	1299.0
101.00	6036.0
102.00	331.0
103.00	2106.0
104.00	3819.0
105.00	3942.0
106.00	1128.0
107.00	46512.0
108.00	6496.0
109.00	1162.0
110.00	82008.0
111.00	12605.0
112.00	1423.0
112.90	554.0
115.10	188.0
116.00	2662.0
117.00	42680.0
118.00	3343.0
119.00	414.0
120.00	609.0
120.90	209.0
122.00	3330.0
123.00	4983.0
123.90	1975.0
125.00	1727.0
127.00	157248.0
128.00	11407.0
129.00	63632.0
130.00	5221.0
131.00	1165.0
131.90	698.0
132.90	629.0
134.00	1939.0
135.00	4973.0
136.00	2247.0
137.10	3013.0
137.90	683.0
139.00	420.0

Instrument :
BNA_N
ClientSampleId :
DFTPP381

139.90	861.0
141.00	8182.0
142.00	2673.0
143.00	1899.0
143.90	476.0
145.00	488.0
146.00	1609.0
147.00	4848.0
148.00	10932.0
149.00	2004.0
149.90	658.0
151.10	1163.0
151.80	666.0
153.00	2541.0
154.00	2084.0
155.00	4952.0
156.00	6693.0
157.10	1330.0
157.90	1465.0
159.00	1248.0
160.00	2432.0
161.00	4100.0
161.90	989.0
163.10	322.0
164.10	412.0
165.00	3480.0
166.10	2492.0
167.00	17736.0
167.90	10415.0
169.00	1687.0
170.10	541.0
170.80	660.0
172.00	1739.0
173.00	2221.0
174.00	3304.0
175.00	5575.0
176.00	1697.0
177.00	3473.0
177.90	1117.0
179.00	11985.0
180.00	9015.0
180.90	3874.0
182.00	626.0
183.10	349.0
183.90	1200.0
185.00	5769.0
186.00	44944.0
187.00	13551.0
188.10	1389.0
189.00	3020.0
190.00	486.0
191.00	1540.0
192.00	3928.0
193.00	4387.0
194.00	858.0
195.10	491.0
196.00	9491.0
198.00	319424.0
199.00	21064.0
200.00	1834.0
201.40	1454.0
203.00	2522.0
204.00	11875.0
205.00	21376.0
206.00	88360.0
207.00	14471.0
208.00	3566.0
208.90	1341.0
210.10	1401.0
211.00	3625.0
212.90	338.0
214.10	167.0
214.90	962.0
216.00	1795.0
217.00	22376.0
217.90	2919.0
219.00	346.0
221.00	12771.0
221.80	3196.0
223.00	4952.0
224.00	48760.0
225.00	11752.0
226.00	1450.0
227.00	21480.0
228.00	2970.0
229.10	4122.0
229.90	591.0
231.00	1527.0
231.90	430.0
233.00	367.0
234.00	1517.0
235.00	1530.0
236.00	913.0
237.00	2012.0
237.90	380.0
238.90	965.0

Instrument :
BNA_N
ClientSampleId :
DFTPP381

240.00	747.0
240.90	1140.0
242.00	2788.0
243.00	2694.0
244.00	36448.0
245.00	5057.0
246.00	7723.0
246.90	1754.0
248.10	494.0
248.90	1395.0
249.90	293.0
250.90	383.0
252.00	376.0
253.00	643.0
255.00	195392.0
256.00	28464.0
257.00	2414.0
258.00	11673.0
259.00	2215.0
259.90	355.0
261.00	259.0
264.10	251.0
265.00	5211.0
265.90	760.0
266.80	150.0
270.00	245.0
271.00	372.0
272.00	535.0
273.00	5918.0
274.00	15506.0
275.00	88672.0
276.00	12101.0
277.00	7761.0
278.00	1386.0
279.20	274.0
281.00	539.0
281.80	325.0
282.90	1047.0
284.00	560.0
285.00	1343.0
285.90	234.0
287.90	154.0
289.10	315.0
289.80	267.0
291.00	214.0
292.00	276.0
292.90	1884.0
293.90	518.0
295.10	550.0
296.00	26536.0
297.00	3042.0
298.10	301.0
301.00	325.0
302.00	416.0
303.00	2955.0
304.00	656.0
304.90	155.0
307.90	319.0
309.00	337.0
310.10	431.0
312.90	279.0
314.00	1215.0
315.00	3077.0
316.10	1696.0
316.90	375.0
321.00	787.0
322.00	435.0
323.00	7941.0
324.00	1465.0
325.00	157.0
325.20	159.0
325.80	157.0
326.90	1586.0
327.90	716.0
328.80	155.0
331.90	787.0
333.00	779.0
334.10	5242.0
335.00	1317.0
336.10	183.0
339.00	181.0
339.90	167.0
341.00	994.0
342.00	383.0
345.90	2006.0
346.90	373.0
352.00	2441.0
353.00	1689.0
354.10	2504.0
355.00	480.0
359.00	317.0
365.00	12444.0
366.00	1524.0
369.90	279.0
370.90	805.0
372.00	4382.0

Instrument :
BNA_N
ClientSampleId :
DFTPP381

373.10	1238.0
382.90	1199.0
384.00	335.0
384.90	228.0
390.10	416.0
391.00	383.0
392.00	308.0
400.80	270.0
402.00	1726.0
402.90	2342.0
403.90	1042.0
404.90	271.0
420.90	1969.0
421.90	2000.0
423.00	14043.0
424.10	4160.0
425.00	495.0
441.10	35912.0
442.10	217792.0
443.00	40640.0
444.10	4188.0
445.10	257.0

Instrument :
BNA_N
ClientSampleId :
DFTPP381

m/z	Abundance
37.10	394.0
38.00	1075.0
39.00	6009.0
40.00	814.0
41.00	263.0
43.00	171.0
44.00	952.0
45.00	283.0
49.00	780.0
50.00	20072.0
51.00	73840.0
52.00	4037.0
53.00	169.0
55.00	612.0
55.90	2428.0
57.00	5071.0
57.90	266.0
59.00	188.0
61.00	1218.0
62.00	1031.0
63.00	3077.0
63.90	484.0
65.00	1708.0
65.90	214.0
67.20	176.0
68.00	1613.0
69.00	85168.0
70.00	521.0
73.00	1512.0
74.00	9741.0
75.00	14340.0
76.00	4997.0
77.10	100888.0
78.00	6247.0
79.00	7040.0
80.00	5493.0
81.00	7347.0
82.00	1952.0
83.00	1510.0
83.90	214.0
85.00	1035.0
86.00	2067.0
87.00	963.0
88.00	460.0
89.00	219.0
91.00	1883.0
92.00	1827.0
93.00	12481.0
94.00	683.0
94.90	180.0
96.00	734.0
98.00	9485.0
99.00	7858.0
100.00	792.0
101.00	3870.0
101.90	298.0
103.00	1459.0
104.00	2390.0
105.00	2644.0
106.00	809.0
107.00	30888.0
108.00	4437.0
109.00	903.0
110.00	53592.0
111.00	7522.0
111.90	1041.0
112.90	292.0
115.00	216.0
116.00	1759.0
117.00	28576.0
118.00	2285.0
118.90	301.0
120.00	482.0
122.00	2069.0
123.00	3339.0
124.00	1340.0
125.00	1487.0
127.00	103184.0
128.00	7788.0
129.00	40984.0
130.00	3434.0
131.00	844.0
131.90	366.0
133.00	452.0
133.90	1332.0
135.00	3484.0
135.90	1415.0
137.00	2065.0
137.90	473.0
138.90	309.0
140.00	566.0
141.00	5973.0

Instrument :
BNA_N
ClientSampleId :
DFTPP381

142.00	1863.0
142.90	1265.0
144.00	377.0
144.90	274.0
146.00	951.0
147.00	3340.0
148.00	7342.0
149.00	1552.0
150.00	589.0
151.20	761.0
153.00	1759.0
154.10	1426.0
154.90	2865.0
156.00	4187.0
156.90	948.0
157.90	1084.0
159.00	956.0
160.00	1902.0
161.00	2808.0
161.90	786.0
163.00	305.0
164.00	378.0
165.00	2417.0
166.00	1836.0
167.00	12885.0
168.00	7248.0
168.90	1143.0
169.90	415.0
170.90	492.0
171.90	1051.0
173.00	1286.0
174.00	2541.0
175.00	4719.0
176.10	1177.0
177.00	2101.0
177.90	636.0
178.90	8989.0
180.00	6233.0
181.00	3002.0
181.80	377.0
183.00	173.0
184.00	650.0
185.00	3947.0
186.00	32320.0
187.00	9185.0
187.90	895.0
188.90	2169.0
190.00	450.0
191.00	1297.0
192.00	2773.0
193.00	3523.0
193.90	947.0
194.90	316.0
196.00	6254.0
198.00	227520.0
198.90	14461.0
199.90	1173.0
201.60	980.0
202.90	1385.0
204.00	8506.0
205.00	13595.0
206.00	63904.0
207.00	10355.0
208.00	2907.0
209.00	1231.0
210.20	1451.0
210.90	2509.0
212.00	494.0
213.00	167.0
215.00	840.0
216.00	1515.0
216.90	17488.0
218.00	2061.0
219.00	235.0
220.20	368.0
221.00	9464.0
221.70	2724.0
223.00	3832.0
224.00	36568.0
225.00	8516.0
226.00	1132.0
227.00	16173.0
228.00	2094.0
228.90	3047.0
230.00	410.0
231.00	1336.0
231.90	275.0
233.10	227.0
234.00	914.0
235.00	1141.0
235.90	886.0
237.00	1326.0
238.10	241.0
238.90	646.0
240.00	645.0
240.90	872.0

Instrument :
BNA_N
ClientSampleId :
DFTPP381

242.00	2199.0
243.00	2189.0
244.00	29304.0
245.00	3726.0
246.00	5765.0
247.00	1167.0
247.90	295.0
249.00	1172.0
249.90	227.0
250.90	311.0
252.10	304.0
253.00	788.0
254.00	1154.0
255.00	144832.0
256.00	22128.0
257.00	1692.0
258.00	8968.0
259.00	1368.0
259.90	288.0
261.00	246.0
265.00	3574.0
265.90	494.0
266.90	239.0
270.00	250.0
270.90	342.0
272.00	455.0
273.10	4587.0
274.00	11745.0
275.00	59648.0
276.00	9019.0
276.90	6126.0
278.00	1030.0
278.80	239.0
279.00	227.0
280.90	557.0
282.00	333.0
282.80	704.0
284.10	395.0
285.10	1180.0
286.00	238.0
289.00	255.0
290.00	252.0
293.00	1548.0
293.90	543.0
294.90	502.0
296.00	21048.0
297.00	2907.0
298.00	214.0
300.80	255.0
302.00	351.0
303.00	2210.0
304.00	525.0
308.10	251.0
309.00	195.0
310.00	249.0
314.00	1206.0
314.90	2397.0
316.00	1557.0
316.90	252.0
320.90	566.0
321.80	368.0
323.00	7065.0
324.00	1181.0
324.90	198.0
327.00	1389.0
327.90	624.0
332.10	450.0
333.10	662.0
333.90	4151.0
335.00	1196.0
341.00	833.0
342.00	302.0
346.00	1636.0
346.90	246.0
352.00	2254.0
353.00	1398.0
354.00	2193.0
355.00	460.0
358.80	162.0
365.00	11566.0
366.00	1366.0
370.00	288.0
370.80	491.0
371.90	3910.0
372.90	955.0
383.00	1217.0
384.00	335.0
389.90	494.0
390.90	381.0
391.90	258.0
401.00	314.0
401.90	1525.0
402.90	2479.0
403.90	791.0
404.80	208.0
421.00	2151.0

Instrument :
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422.10	2006.0
423.00	12309.0
424.00	3181.0
425.10	431.0
441.00	35032.0
442.10	212608.0
443.00	39192.0
444.10	3829.0
445.00	197.0

Instrument :
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