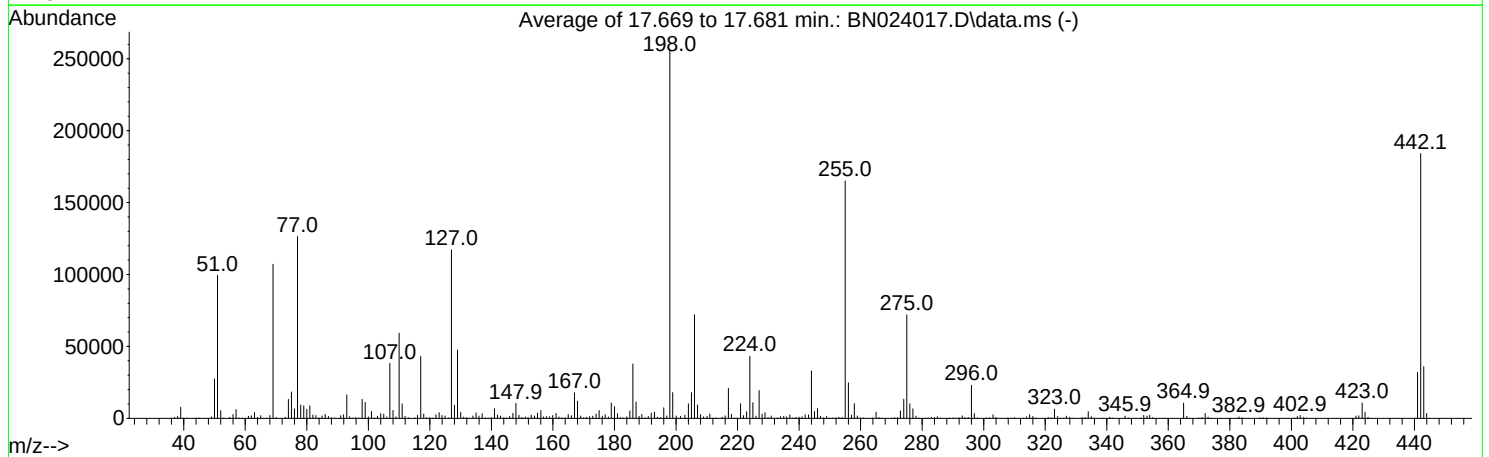
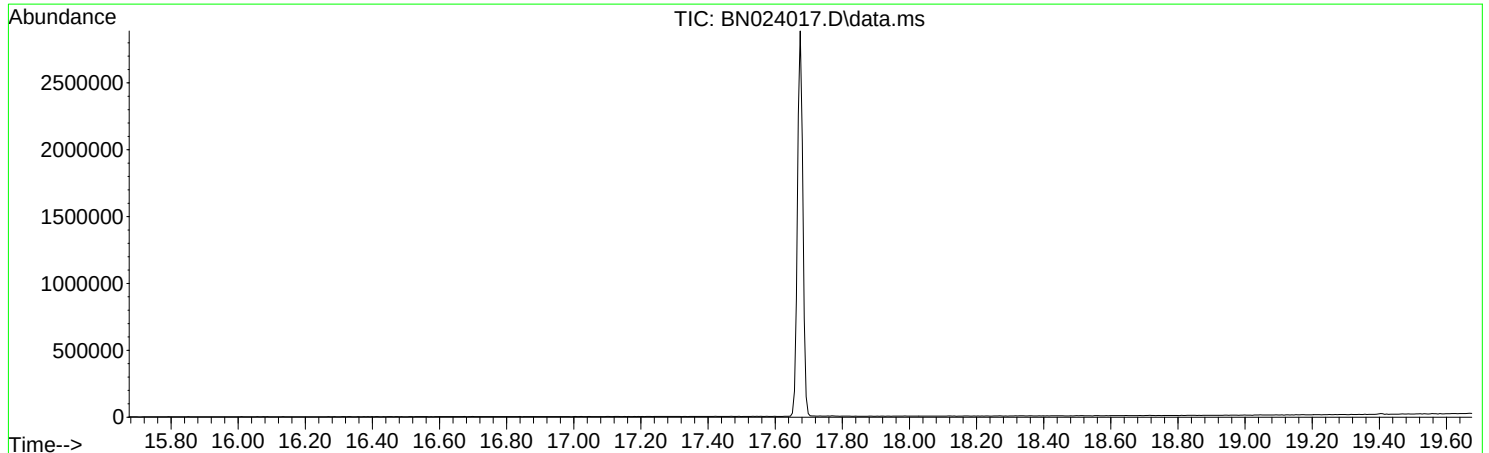


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021423\
Data File : BN024017.D
Acq On : 14 Feb 2023 08:11
Operator : CG/JU
Sample : DFTPP309
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP309

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN013023.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Feb 14 01:13:07 2023



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.9	99440	PASS
68	69	0.00	2	1.8	1980	PASS
69	198	0.00	100	41.9	107115	PASS
70	69	0.00	2	0.6	602	PASS
127	198	10	80	45.8	117171	PASS
197	198	0.00	2	0.6	1633	PASS
198	198	100	100	100.0	255829	PASS
199	198	5	9	7.0	17901	PASS
275	198	10	60	28.1	71899	PASS
365	198	1	100	4.1	10550	PASS
441	198	0.01	100	12.5	31901	PASS
442	198	50	100	72.0	184085	PASS
443	442	15	24	19.5	35931	PASS

m/z	Abundance
39.90	557.0
43.90	353.0
73.00	629.0
77.00	196.0
95.90	168.0
133.00	288.0
147.00	219.0
191.00	237.0
207.00	2240.0
208.00	467.0
208.90	281.0
280.90	378.0
283.00	198.0

Instrument :
BNA_N
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m/z	Abundance
35.00	178.0
37.00	652.0
38.10	1409.0
39.00	8349.0
40.00	874.0
41.00	273.0
44.00	454.0
44.90	247.0
49.00	1056.0
50.00	29792.0
51.00	108136.0
52.00	6168.0
52.90	162.0
55.00	687.0
56.00	2669.0
57.00	6580.0
58.00	280.0
58.90	167.0
61.00	1556.0
61.90	1811.0
63.00	4649.0
64.00	662.0
65.00	2024.0
66.00	187.0
66.90	288.0
68.00	2086.0
69.00	116184.0
70.00	441.0
73.00	1489.0
74.00	14131.0
75.00	20448.0
76.00	7337.0
77.00	134464.0
78.00	10212.0
79.00	8805.0
80.00	7054.0
81.00	9363.0
82.00	2438.0
83.00	2280.0
84.00	410.0
84.90	1603.0
86.00	3023.0
87.00	1421.0
88.00	650.0
89.00	217.0
91.00	1666.0
91.90	2463.0
93.00	17952.0
93.90	1189.0
95.00	246.0
95.90	746.0
96.90	249.0
98.00	14026.0
99.00	13164.0
100.00	1155.0
101.00	4863.0
102.00	317.0
103.00	1465.0
104.00	3240.0
105.00	3222.0
106.00	1294.0
107.00	40080.0
108.00	6010.0
108.90	1099.0
110.00	62392.0
111.00	10683.0
112.00	1296.0
113.00	425.0
116.00	2135.0
117.00	43944.0
118.00	3274.0
119.00	474.0
119.90	496.0
120.90	195.0
121.90	2783.0
123.00	4260.0
123.90	1991.0
124.90	1824.0
127.00	117488.0
128.00	9636.0
129.00	47504.0
130.00	4488.0
131.00	905.0
132.00	307.0
132.90	284.0
134.00	1666.0
135.00	3422.0
136.00	1581.0
137.00	3581.0
138.00	506.0
138.90	274.0
139.90	821.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

141.00	6529.0
142.00	2416.0
143.00	1281.0
143.90	318.0
144.10	328.0
145.00	361.0
146.00	1336.0
147.00	3458.0
148.00	10265.0
148.90	2252.0
149.80	375.0
150.20	372.0
151.00	968.0
152.10	413.0
153.00	2236.0
154.00	1567.0
155.00	3523.0
156.00	5117.0
157.00	760.0
158.00	1107.0
158.90	1015.0
159.90	1910.0
161.00	3224.0
161.90	989.0
162.90	319.0
164.00	431.0
165.00	2618.0
166.00	1897.0
167.00	16896.0
168.00	12412.0
169.00	2069.0
170.00	403.0
170.90	581.0
171.90	1233.0
173.00	1528.0
174.00	3025.0
175.00	5472.0
176.10	1262.0
177.00	2373.0
178.00	900.0
178.90	10091.0
180.00	8667.0
181.00	3244.0
181.90	501.0
182.90	210.0
184.00	1184.0
185.00	5002.0
186.00	36520.0
187.00	10942.0
188.00	1389.0
188.90	2490.0
190.00	454.0
191.00	1543.0
192.00	3128.0
193.00	3939.0
194.00	735.0
194.90	420.0
196.00	6321.0
197.00	1727.0
198.00	237376.0
198.90	17000.0
200.00	1656.0
201.50	1100.0
202.90	2066.0
204.00	9756.0
205.00	16848.0
206.00	67528.0
207.00	10641.0
208.00	2985.0
209.00	1161.0
210.10	1191.0
211.00	2714.0
211.90	513.0
213.00	231.0
215.00	920.0
216.00	1814.0
217.00	18992.0
218.00	2369.0
218.90	301.0
221.00	8686.0
223.00	4024.0
224.00	38368.0
225.00	10052.0
226.00	1630.0
227.00	17904.0
228.10	2525.0
229.00	3720.0
229.90	522.0
231.00	1415.0
232.00	234.0
232.90	352.0
234.00	874.0
235.00	1236.0
236.00	1072.0
237.00	2357.0
238.00	317.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

239.00	691.0
240.00	822.0
241.00	1107.0
242.00	2309.0
243.10	2038.0
244.00	29896.0
245.00	4211.0
246.00	5726.0
246.90	1075.0
248.00	315.0
248.90	950.0
249.90	181.0
251.00	407.0
252.00	271.0
253.00	549.0
254.00	1134.0
255.00	136576.0
256.00	23344.0
257.00	2005.0
258.00	8531.0
258.90	1632.0
260.00	297.0
261.00	181.0
263.90	233.0
265.00	3380.0
265.90	587.0
266.90	246.0
270.00	155.0
271.00	335.0
272.00	450.0
272.90	4201.0
274.00	11295.0
275.00	63184.0
276.00	9077.0
277.00	6040.0
278.00	1355.0
279.00	265.0
281.00	368.0
281.80	294.0
283.10	579.0
284.00	480.0
284.90	925.0
288.90	185.0
290.00	250.0
292.00	283.0
293.00	1366.0
293.90	588.0
294.90	563.0
296.00	17928.0
296.90	2844.0
298.00	245.0
300.80	197.0
301.90	365.0
303.00	2098.0
304.00	609.0
307.80	312.0
308.90	227.0
310.00	223.0
313.10	156.0
313.90	890.0
315.00	1892.0
316.00	1126.0
317.00	287.0
321.00	438.0
322.00	271.0
323.00	5332.0
324.10	824.0
326.80	1163.0
327.90	498.0
331.90	406.0
333.00	442.0
333.90	3711.0
334.90	801.0
335.90	158.0
341.00	682.0
341.90	238.0
345.90	1138.0
346.90	282.0
352.00	1588.0
353.10	1213.0
353.90	1676.0
354.90	385.0
365.00	8212.0
366.00	1154.0
370.90	323.0
372.00	2729.0
372.90	571.0
383.00	703.0
383.90	229.0
390.00	322.0
390.90	224.0
392.00	232.0
400.90	214.0
401.90	951.0
402.90	1393.0
403.90	654.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

405.00	275.0
414.90	161.0
421.10	1201.0
421.90	1562.0
423.00	6877.0
424.00	4291.0
425.00	685.0
441.00	22024.0
442.10	137024.0
443.00	21512.0
443.90	2533.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

m/z	Abundance
35.00	165.0
37.00	629.0
38.00	1708.0
39.00	9026.0
40.00	627.0
41.00	217.0
44.00	693.0
45.00	297.0
49.00	1262.0
50.00	33192.0
51.00	118848.0
52.00	6043.0
53.00	278.0
54.00	581.0
56.00	3150.0
57.00	7144.0
57.00	287.0
59.00	233.0
61.00	1631.0
62.00	2205.0
63.00	4895.0
64.00	738.0
65.00	2288.0
66.00	181.0
67.00	236.0
68.00	2226.0
69.00	128936.0
70.00	790.0
73.00	1618.0
74.00	15838.0
75.00	21384.0
76.00	7546.0
77.00	152448.0
78.00	11066.0
79.00	10189.0
80.00	7227.0
81.00	10275.0
81.00	2903.0
83.00	2019.0
83.00	329.0
85.00	2187.0
86.00	3168.0
87.00	1489.0
88.00	597.0
89.00	232.0
91.00	2418.0
91.00	2974.0
93.00	18824.0
94.00	1392.0
95.10	252.0
96.00	868.0
97.00	342.0
98.00	16123.0
99.00	11969.0
100.00	969.0
101.00	5524.0
101.00	390.0
103.00	1703.0
104.00	3858.0
105.00	3396.0
106.00	1012.0
107.00	45856.0
108.00	6747.0
109.00	1202.0
110.00	71272.0
111.00	12044.0
111.00	1730.0
112.00	534.0
115.10	204.0
116.00	2445.0
117.00	51184.0
118.00	3519.0
118.00	397.0
120.00	541.0
120.00	196.0
122.00	2982.0
123.00	4928.0
123.00	2225.0
124.00	1768.0
126.10	764.0
127.00	140288.0
128.00	10933.0
129.00	57656.0
130.00	4825.0
131.00	984.0
132.00	747.0
133.00	371.0
134.00	1851.0
135.00	4934.0
135.00	1931.0
137.00	3688.0
138.00	478.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

139.00	169.0
140.10	871.0
141.00	7694.0
142.00	2763.0
142.90	2021.0
144.10	547.0
144.90	344.0
145.90	1787.0
147.00	4185.0
148.00	12181.0
149.00	2424.0
149.90	746.0
151.10	1194.0
152.00	545.0
153.00	2639.0
154.00	1822.0
155.00	4417.0
156.10	6755.0
157.00	1382.0
157.90	1380.0
159.00	1174.0
160.00	2282.0
161.00	4478.0
162.00	952.0
163.10	262.0
164.00	273.0
164.90	3111.0
166.00	2428.0
167.00	21920.0
168.00	13485.0
169.00	1412.0
169.90	480.0
170.90	878.0
171.90	1386.0
172.90	1655.0
174.00	3307.0
175.00	6344.0
176.00	1965.0
177.00	3363.0
178.00	1196.0
179.00	12534.0
180.00	10293.0
181.00	3947.0
181.90	682.0
182.70	304.0
184.00	1351.0
185.00	5815.0
186.00	46456.0
187.00	13809.0
188.00	1604.0
188.90	3568.0
190.00	590.0
190.90	1693.0
192.00	4854.0
193.00	5066.0
194.00	851.0
194.90	536.0
196.00	9532.0
197.00	1869.0
198.00	311808.0
198.90	21760.0
200.00	2046.0
200.70	294.0
201.40	1501.0
202.90	2699.0
204.00	12442.0
205.00	21304.0
206.00	87120.0
207.00	13923.0
208.00	3713.0
209.00	1692.0
210.20	1852.0
211.00	3278.0
212.80	420.0
215.00	990.0
216.00	2106.0
217.00	25392.0
218.00	3562.0
219.00	369.0
219.70	259.0
221.00	12769.0
221.90	2875.0
223.00	5924.0
224.00	54056.0
225.00	13033.0
226.00	2003.0
227.00	23784.0
228.00	3437.0
229.00	4519.0
229.90	579.0
231.00	2226.0
232.00	248.0
233.00	491.0
234.00	1508.0
235.00	1550.0
235.90	1187.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

237.00	2833.0
238.00	336.0
238.90	904.0
240.00	1088.0
240.90	1362.0
242.00	2995.0
243.10	2888.0
244.00	39416.0
245.00	5218.0
246.00	7802.0
246.90	1976.0
248.00	564.0
249.00	1768.0
250.00	182.0
250.90	365.0
252.00	320.0
252.90	892.0
255.00	212608.0
256.00	29208.0
257.00	2803.0
257.90	12794.0
259.00	1938.0
259.90	308.0
260.90	484.0
263.90	274.0
265.00	5253.0
266.00	863.0
266.90	191.0
269.90	301.0
271.10	514.0
271.90	745.0
273.00	6269.0
274.00	16704.0
275.00	83616.0
276.00	11791.0
277.00	7970.0
277.90	1934.0
278.90	416.0
281.00	478.0
281.90	302.0
283.00	996.0
284.00	565.0
285.00	1522.0
285.90	310.0
288.90	268.0
290.00	298.0
291.00	287.0
291.90	398.0
293.00	2040.0
293.90	735.0
295.00	643.0
296.00	27816.0
297.00	4244.0
297.90	303.0
300.90	350.0
301.90	461.0
303.10	2843.0
304.00	821.0
307.90	331.0
308.80	184.0
310.00	419.0
312.90	336.0
314.00	1275.0
314.90	3011.0
316.00	1640.0
317.00	360.0
320.90	725.0
321.90	355.0
323.00	6926.0
324.00	1917.0
324.90	192.0
326.00	165.0
326.90	1819.0
328.00	919.0
329.00	214.0
332.00	526.0
333.00	612.0
334.00	5843.0
335.00	1536.0
335.90	257.0
341.00	1133.0
342.00	174.0
346.00	2126.0
346.90	538.0
351.10	246.0
352.00	2700.0
353.00	1915.0
353.90	2549.0
355.00	539.0
358.90	180.0
365.00	11700.0
366.00	1775.0
366.90	222.0
369.90	210.0
370.90	782.0
372.00	4056.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

373.00	1208.0
373.90	163.0
382.90	1312.0
383.90	509.0
389.80	556.0
391.00	326.0
391.90	394.0
400.90	254.0
401.90	1740.0
402.90	2642.0
404.00	991.0
404.90	310.0
421.00	1921.0
421.90	2215.0
423.00	12724.0
424.00	4862.0
424.90	802.0
440.10	223.0
441.00	39672.0
442.00	195648.0
443.00	49184.0
444.00	4311.0
444.90	200.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

m/z	Abundance
37.00	509.0
38.00	949.0
39.00	5539.0
40.00	791.0
44.00	523.0
45.00	372.0
49.00	676.0
50.00	19072.0
51.00	71336.0
52.00	3657.0
52.90	231.0
54.90	411.0
56.00	2139.0
57.00	4388.0
57.90	245.0
59.00	195.0
61.00	959.0
61.90	1213.0
63.00	2610.0
64.00	504.0
65.00	1279.0
66.80	174.0
68.00	1629.0
68.90	76224.0
70.00	574.0
73.00	1017.0
74.00	9627.0
75.00	13219.0
76.00	4718.0
77.00	92840.0
78.00	6691.0
79.00	6851.0
79.90	4320.0
81.00	6301.0
82.00	1673.0
82.90	1438.0
84.00	266.0
85.00	1109.0
86.00	2194.0
86.90	921.0
87.90	360.0
89.00	228.0
91.00	1435.0
92.00	2086.0
93.00	12192.0
94.00	824.0
96.00	466.0
98.00	9577.0
99.00	8204.0
100.00	573.0
101.00	3676.0
101.80	205.0
103.00	1084.0
104.00	2326.0
105.00	2054.0
106.00	654.0
107.00	28800.0
108.00	3762.0
108.90	1014.0
110.00	43984.0
111.00	7556.0
112.00	1006.0
113.10	366.0
115.00	190.0
116.00	1720.0
117.00	33944.0
117.90	2195.0
119.00	254.0
119.90	426.0
120.90	180.0
122.00	1891.0
123.00	2790.0
124.00	1540.0
125.00	1313.0
127.00	93736.0
128.00	6928.0
129.00	37080.0
130.00	3128.0
131.00	751.0
132.00	442.0
133.00	374.0
134.00	1393.0
135.00	3005.0
136.00	1516.0
137.00	2173.0
138.00	276.0
138.90	254.0
140.00	380.0
141.00	5710.0
142.00	1761.0
143.00	1163.0
144.00	453.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

144.90	278.0
146.00	1014.0
146.90	3083.0
147.90	8826.0
149.00	1570.0
150.00	419.0
151.10	620.0
151.70	406.0
152.90	1884.0
154.00	1342.0
155.00	3039.0
156.00	4306.0
156.90	839.0
158.00	1001.0
158.90	854.0
159.90	1684.0
161.00	2480.0
161.90	762.0
162.90	234.0
164.00	397.0
165.00	2226.0
166.00	1371.0
167.00	14318.0
168.00	9749.0
169.00	1241.0
170.00	210.0
171.00	676.0
171.90	1056.0
172.90	1428.0
174.00	2491.0
175.00	4399.0
176.00	1324.0
177.00	1928.0
177.90	689.0
179.00	9342.0
180.00	5369.0
181.00	2658.0
182.00	463.0
182.80	231.0
184.00	729.0
185.00	4411.0
186.00	30376.0
187.00	9302.0
188.00	1133.0
188.90	2079.0
189.90	386.0
191.00	1398.0
191.90	2801.0
193.00	3912.0
194.00	971.0
194.90	262.0
196.00	6030.0
197.00	1302.0
198.00	218304.0
199.00	14942.0
200.10	1278.0
201.40	1335.0
202.90	1731.0
204.00	7983.0
205.00	15595.0
206.00	61608.0
207.00	10126.0
208.00	2659.0
209.00	1049.0
210.00	1078.0
211.00	2939.0
213.00	186.0
215.00	671.0
216.00	1368.0
217.00	18296.0
218.00	2204.0
218.90	182.0
220.00	357.0
221.00	8961.0
221.90	2593.0
222.90	3855.0
224.00	37192.0
225.00	9434.0
226.10	940.0
227.00	16266.0
227.90	2502.0
228.90	3164.0
229.90	406.0
230.90	1234.0
231.90	234.0
232.90	390.0
234.00	1093.0
235.00	1438.0
235.90	1033.0
237.00	1959.0
237.90	369.0
238.90	677.0
239.90	629.0
241.00	876.0
242.00	1844.0
243.00	2392.0

Instrument :
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244.00	29568.0
245.00	4457.0
246.00	6862.0
247.00	1162.0
247.90	299.0
248.90	1078.0
249.90	181.0
250.90	234.0
251.80	320.0
253.00	669.0
254.00	877.0
255.00	146048.0
256.00	21656.0
257.00	2103.0
258.00	9361.0
259.00	1376.0
259.90	225.0
260.90	337.0
263.90	255.0
265.00	4278.0
266.00	481.0
266.90	205.0
269.90	150.0
270.90	389.0
272.00	382.0
273.00	5062.0
274.00	12000.0
275.00	68896.0
276.00	9230.0
277.00	5948.0
278.00	1087.0
279.00	256.0
281.00	604.0
282.00	290.0
282.90	823.0
284.00	579.0
285.00	1077.0
286.00	239.0
290.10	293.0
291.00	161.0
291.90	381.0
293.00	1701.0
293.90	506.0
294.90	498.0
296.00	23040.0
297.00	2775.0
297.90	170.0
301.00	229.0
302.00	432.0
303.00	2639.0
303.90	679.0
307.80	335.0
308.80	298.0
309.80	202.0
310.10	218.0
313.00	194.0
314.00	895.0
314.90	2597.0
316.00	1164.0
317.00	209.0
321.00	826.0
322.00	354.0
323.00	6639.0
324.00	1241.0
324.90	162.0
325.90	208.0
326.90	1430.0
328.00	615.0
331.90	543.0
332.90	718.0
333.90	4253.0
335.00	1115.0
338.80	151.0
341.00	789.0
342.00	259.0
346.00	1403.0
347.00	299.0
351.00	264.0
352.00	1885.0
353.00	1687.0
354.00	2219.0
355.00	682.0
364.90	11739.0
366.00	1370.0
370.00	263.0
371.00	651.0
372.00	3258.0
373.00	704.0
377.00	152.0
382.90	924.0
384.00	366.0
389.90	464.0
391.00	374.0
391.90	161.0
402.00	1338.0
402.90	1897.0

Instrument :
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DFTPP309

403.90	630.0
404.80	164.0
414.90	178.0
420.90	1798.0
421.90	1514.0
423.00	12132.0
423.90	3666.0
425.00	535.0
441.00	34008.0
442.00	219584.0
443.00	37096.0
444.00	3224.0
445.00	154.0

Instrument :
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