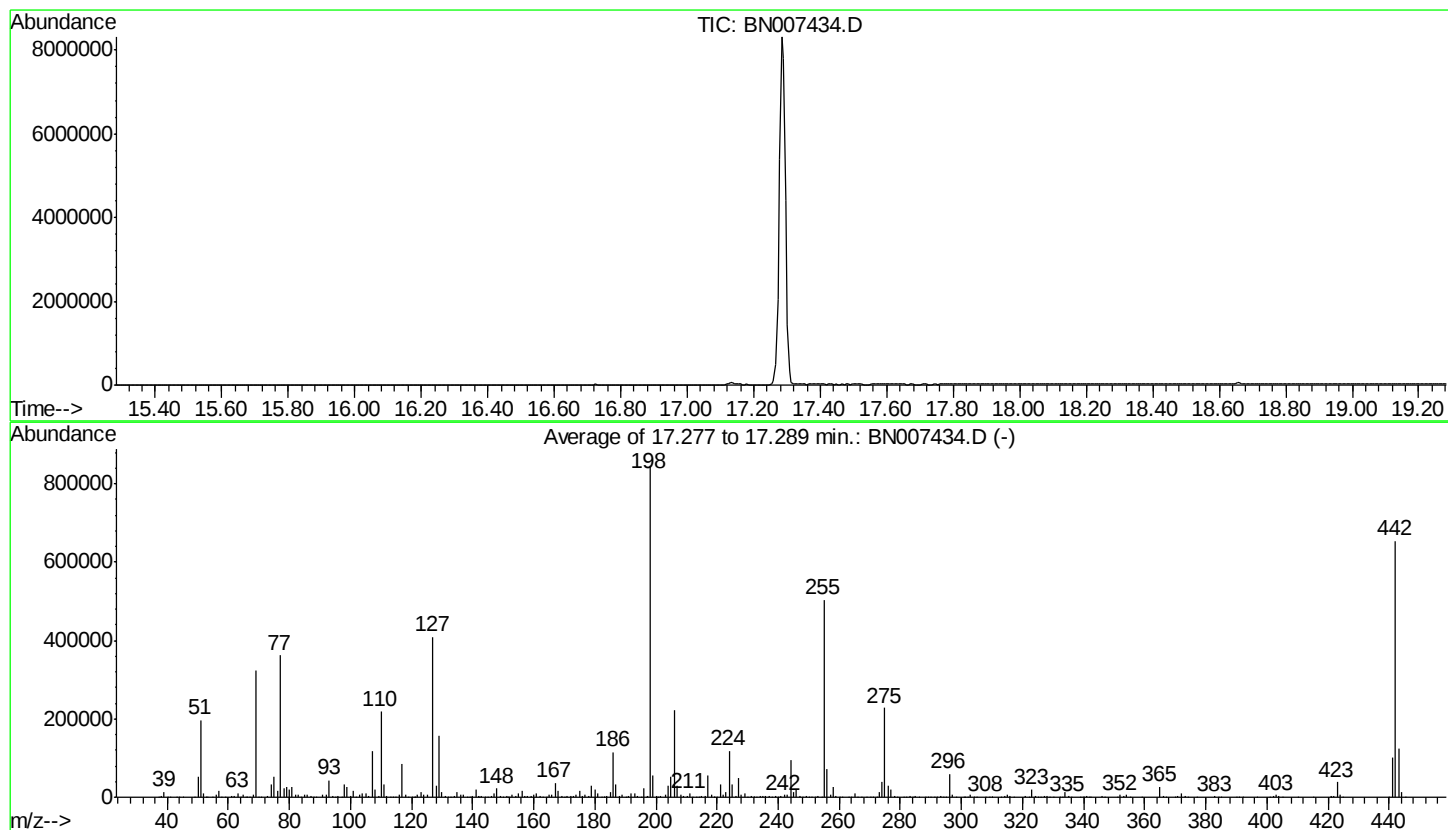


Data Path : \\74.0.250.170\terastorage\svoasrv\HPCHEM1\BNA_N\Data\BN082819\
Data File : BN007434.D
Acq On : 27 Aug 2019 13:49
Operator : HP/JU
Sample : DFTPP01
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP01

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN082819.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Aug 27 20:30:31 2019



AutoFind: Scans 2455, 2456, 2457; Background Corrected with Scan 2448

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	23.2	196693	PASS
68	69	0.00	2	1.9	6085	PASS
69	198	0.00	100	38.3	324507	PASS
70	69	0.00	2	0.5	1592	PASS
127	198	10	80	48.3	408640	PASS
197	198	0.00	2	0.3	2365	PASS
198	198	100	100	100.0	846485	PASS
199	198	5	9	6.8	57197	PASS
275	198	10	60	26.9	227605	PASS
365	198	1	100	3.1	26341	PASS
441	198	0.01	100	11.9	100613	PASS
442	198	50	100	77.4	654848	PASS
443	442	15	24	18.7	122688	PASS

m/z	Abundance
38.90	316.0
39.90	842.0
41.00	507.0
42.90	501.0
44.00	1598.0
49.00	407.0
54.90	518.0
57.00	344.0
67.00	377.0
68.90	463.0
73.00	1006.0
79.10	447.0
80.90	311.0
83.20	394.0
83.90	791.0
86.00	374.0
95.00	334.0
97.00	432.0
190.90	353.0
207.00	2221.0
207.90	451.0
209.00	464.0
281.20	408.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

m/z	Abundance
37.00	1137.0
38.10	2270.0
39.10	13074.0
40.00	1594.0
41.00	769.0
43.00	559.0
44.00	1962.0
49.10	1465.0
50.00	44264.0
51.00	166016.0
52.00	9883.0
52.90	480.0
55.10	1585.0
56.00	6589.0
57.00	14735.0
57.90	1107.0
61.00	3424.0
62.10	3042.0
63.00	9387.0
64.00	1296.0
65.10	4907.0
65.90	351.0
67.00	927.0
68.10	5159.0
69.00	276352.0
70.00	1561.0
73.00	2962.0
74.00	27856.0
75.00	44480.0
76.10	14730.0
77.00	305024.0
78.10	20176.0
79.00	21792.0
80.00	15688.0
81.00	24200.0
82.00	4881.0
83.00	4820.0
84.00	1226.0
85.00	5053.0
86.00	8020.0
87.00	2996.0
88.00	1347.0
88.90	559.0
91.00	5565.0
92.00	6011.0
93.00	37232.0
94.00	2709.0
94.90	937.0
96.10	2036.0
97.00	698.0
98.00	28152.0
99.00	22176.0
100.00	1576.0
101.00	13149.0
101.90	905.0
103.00	4574.0
104.00	7855.0
105.00	8095.0
106.10	2747.0
107.00	97696.0
108.00	15565.0
109.10	3170.0
110.00	176832.0
111.00	28264.0
111.90	3936.0
113.00	1401.0
113.90	412.0
114.90	565.0
116.00	5495.0
117.00	69776.0
118.00	6185.0
119.00	1067.0
120.00	1003.0
121.20	404.0
122.00	6164.0
123.00	10184.0
124.00	4506.0
125.00	4155.0
127.00	324416.0
128.00	26408.0
129.00	127896.0
130.00	12352.0
131.00	2218.0
132.00	1207.0
133.00	859.0
134.00	3546.0
135.00	10801.0
136.00	4174.0
137.00	5451.0
138.00	1342.0
139.10	632.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

139.90	1371.0
141.00	16480.0
141.90	5119.0
142.90	3858.0
144.10	780.0
144.90	665.0
146.00	3175.0
147.00	8986.0
148.00	16544.0
149.00	3335.0
150.00	1334.0
151.10	2014.0
152.00	1669.0
153.00	5192.0
154.00	4498.0
155.00	8111.0
156.10	12471.0
157.10	2792.0
158.00	2606.0
159.00	1941.0
160.00	5272.0
161.00	7171.0
162.10	2176.0
163.10	945.0
164.10	597.0
165.00	6319.0
166.00	4702.0
167.00	28904.0
168.00	13542.0
169.00	2845.0
170.10	1067.0
171.00	1551.0
172.00	2910.0
173.00	3977.0
174.00	6665.0
175.00	12890.0
176.00	3252.0
177.00	6551.0
178.00	2649.0
179.00	22600.0
180.00	16153.0
181.00	7388.0
182.00	1337.0
182.90	1126.0
184.00	1345.0
185.00	10059.0
186.00	87784.0
187.00	24904.0
188.00	3199.0
189.00	5621.0
190.10	770.0
191.00	2382.0
192.00	6485.0
193.10	8217.0
194.00	1759.0
195.00	644.0
196.00	18888.0
198.00	641472.0
199.00	44872.0
200.00	3329.0
200.80	727.0
201.50	3891.0
203.00	4668.0
204.10	21808.0
205.00	39584.0
206.00	171008.0
207.10	24640.0
208.00	5646.0
209.00	1992.0
210.30	3003.0
211.10	7490.0
211.90	1660.0
213.00	346.0
215.00	1956.0
216.20	3533.0
217.00	41856.0
218.00	5373.0
218.90	617.0
219.90	646.0
221.00	21672.0
223.00	9876.0
224.10	87616.0
225.10	22400.0
226.00	3065.0
227.00	36144.0
228.10	5222.0
229.00	7545.0
230.10	1361.0
231.00	2926.0
231.90	646.0
233.10	482.0
234.00	2373.0
235.00	2992.0
236.00	1770.0
237.00	3202.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

238.00	607.0
239.00	1549.0
240.00	919.0
241.00	2542.0
242.00	4547.0
243.00	5092.0
244.10	68008.0
245.10	9184.0
246.00	13212.0
247.00	2647.0
248.00	602.0
249.10	2705.0
250.00	370.0
251.00	851.0
252.00	872.0
253.00	1597.0
255.00	357760.0
256.00	52336.0
257.00	3876.0
258.00	18248.0
259.00	2496.0
260.10	338.0
260.90	613.0
265.00	7624.0
266.10	1222.0
269.90	404.0
271.00	820.0
272.20	1037.0
273.00	10211.0
274.00	28152.0
275.00	156416.0
276.00	20576.0
277.00	14455.0
278.00	1688.0
279.10	565.0
281.10	770.0
282.10	585.0
283.00	1784.0
284.00	1118.0
285.00	2054.0
286.00	414.0
289.00	569.0
290.10	362.0
291.10	346.0
292.00	657.0
293.00	2852.0
294.00	721.0
294.90	674.0
296.00	40784.0
297.00	6408.0
298.00	709.0
300.90	425.0
302.20	865.0
303.00	4342.0
304.00	843.0
308.10	438.0
309.90	654.0
314.00	1944.0
315.00	3655.0
316.00	3325.0
317.10	575.0
320.90	1333.0
322.00	660.0
323.10	13311.0
324.10	2906.0
327.00	3021.0
328.00	1620.0
332.10	880.0
333.00	998.0
334.00	8393.0
335.00	2417.0
336.00	420.0
341.00	1245.0
341.90	443.0
346.00	3000.0
347.10	804.0
352.10	3565.0
353.00	3142.0
354.00	3918.0
355.00	627.0
365.00	17024.0
365.90	2139.0
370.00	626.0
370.90	1055.0
372.00	6159.0
373.00	1627.0
383.00	1889.0
383.90	716.0
390.00	980.0
390.90	563.0
391.90	525.0
401.00	544.0
402.00	2802.0
403.00	3625.0
404.10	1782.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

405.10	376.0
420.90	3083.0
422.10	2926.0
423.00	21336.0
424.10	5505.0
425.00	473.0
441.00	58256.0
442.00	369792.0
443.10	74648.0
444.00	7039.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

m/z	Abundance
37.10	1321.0
38.10	3273.0
39.00	18096.0
40.00	1274.0
41.10	1048.0
42.90	402.0
44.00	1673.0
45.00	545.0
49.10	2035.0
50.00	60432.0
51.00	236352.0
52.00	12705.0
53.10	589.0
55.10	2035.0
56.00	8552.0
57.00	19728.0
58.00	906.0
58.90	422.0
61.00	4563.0
62.00	4632.0
63.00	13700.0
64.00	2356.0
65.10	6604.0
65.90	433.0
67.00	891.0
68.00	7458.0
69.00	382976.0
70.00	1792.0
70.90	349.0
73.00	3265.0
74.00	37248.0
75.00	61840.0
76.00	21160.0
77.00	424576.0
78.10	28144.0
79.00	29456.0
80.00	22912.0
81.00	32560.0
82.00	7716.0
83.00	7093.0
83.90	1343.0
85.00	5831.0
86.00	8947.0
87.00	4096.0
88.00	1872.0
89.00	831.0
91.00	7595.0
92.00	8230.0
93.00	48664.0
94.00	3776.0
95.00	1499.0
96.00	1829.0
98.00	37488.0
99.00	31336.0
100.00	2145.0
101.00	17048.0
101.90	1164.0
103.00	5704.0
104.00	11054.0
105.00	10165.0
106.00	4182.0
107.00	140480.0
108.00	21008.0
109.10	4147.0
110.00	255616.0
111.00	37168.0
112.00	4421.0
113.00	1738.0
114.90	605.0
116.00	7718.0
117.00	96224.0
118.00	7654.0
118.90	1355.0
120.10	1672.0
120.90	619.0
122.00	8977.0
123.00	13941.0
124.00	5653.0
125.00	6164.0
127.00	479680.0
128.00	35592.0
129.00	185920.0
130.00	15932.0
131.00	2420.0
131.90	1512.0
132.90	893.0
134.00	5892.0
135.00	13189.0
136.00	5775.0
137.00	8124.0
138.00	1192.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

139.00	1275.0
140.00	2102.0
141.00	24272.0
142.10	7028.0
143.00	5740.0
144.00	1383.0
144.90	1528.0
146.00	4131.0
147.00	12567.0
148.00	25720.0
149.00	4534.0
150.00	1245.0
151.10	2454.0
151.70	2022.0
153.00	7340.0
154.00	4953.0
155.00	13039.0
156.00	18584.0
157.10	3231.0
158.00	4740.0
159.00	3014.0
160.10	7103.0
161.00	10976.0
162.00	3006.0
163.00	1053.0
164.10	1434.0
165.00	9592.0
166.00	6923.0
167.00	43280.0
168.10	19448.0
169.10	3503.0
170.00	1685.0
170.80	1858.0
172.00	3824.0
173.00	5404.0
174.00	9147.0
175.00	17992.0
176.00	4641.0
176.90	8245.0
178.00	2919.0
179.00	35304.0
180.00	23000.0
181.00	12007.0
182.00	1736.0
182.90	1218.0
184.00	2905.0
185.10	16130.0
186.00	136000.0
187.00	36360.0
188.10	3799.0
189.00	8833.0
190.10	1119.0
191.00	4558.0
192.00	11398.0
193.00	12110.0
194.00	2256.0
195.00	1588.0
196.00	27640.0
197.10	7096.0
198.00	981184.0
199.00	65400.0
200.10	5295.0
201.40	4191.0
203.00	6839.0
204.10	34712.0
205.00	60032.0
206.00	258112.0
207.10	36056.0
208.00	9775.0
209.00	3123.0
210.10	3924.0
211.00	9843.0
213.10	753.0
215.00	2956.0
216.00	4963.0
217.00	63584.0
218.00	7685.0
219.10	774.0
219.80	607.0
221.00	40440.0
221.80	9058.0
223.00	15895.0
224.10	139520.0
225.10	37232.0
226.10	3594.0
227.00	58064.0
228.10	8021.0
229.00	12182.0
230.00	1900.0
231.00	4897.0
232.00	1006.0
233.00	902.0
234.00	3327.0
235.10	4808.0
236.00	2503.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

237.10	4905.0
237.90	670.0
239.00	2974.0
240.00	1614.0
241.00	3293.0
242.10	7823.0
243.00	7091.0
244.10	111664.0
245.10	14867.0
246.00	21040.0
247.00	4770.0
248.00	1016.0
249.00	4162.0
249.90	1093.0
251.00	772.0
252.00	908.0
253.00	2104.0
254.20	4617.0
255.00	583936.0
256.00	86480.0
257.00	7315.0
258.00	31888.0
259.00	4706.0
260.00	812.0
261.00	1035.0
263.10	488.0
264.00	795.0
265.00	12382.0
266.00	1971.0
267.00	354.0
270.00	554.0
271.10	1078.0
272.00	1319.0
273.00	16928.0
274.00	44088.0
275.00	261184.0
276.00	36192.0
277.00	20048.0
278.00	3213.0
279.00	1001.0
281.10	639.0
282.20	558.0
283.00	2408.0
284.00	1979.0
285.00	3128.0
286.10	894.0
289.00	1189.0
289.90	1044.0
291.10	610.0
292.10	1329.0
293.10	4744.0
294.10	1113.0
295.00	1905.0
296.00	70376.0
297.00	10066.0
298.10	918.0
301.10	583.0
302.00	1648.0
303.10	8754.0
304.00	2040.0
305.00	451.0
308.00	723.0
309.00	949.0
310.10	813.0
313.00	856.0
314.00	3078.0
315.00	8306.0
316.00	3839.0
317.10	1001.0
321.00	3090.0
322.10	1129.0
323.10	23624.0
324.00	4728.0
325.10	307.0
326.00	322.0
327.00	4114.0
328.00	2521.0
328.90	480.0
332.00	1370.0
333.00	1945.0
334.00	14882.0
335.00	4059.0
338.90	484.0
340.30	309.0
341.00	2489.0
342.10	631.0
346.00	5403.0
346.90	558.0
351.00	434.0
352.00	6723.0
353.10	4461.0
354.10	7404.0
355.10	1697.0
358.90	549.0
365.00	29120.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

365.90	5102.0
367.10	391.0
370.00	484.0
371.00	1978.0
372.10	12963.0
373.10	3066.0
374.00	558.0
376.90	393.0
383.00	3494.0
384.00	688.0
384.90	331.0
390.00	1643.0
391.00	772.0
392.00	961.0
401.00	598.0
402.00	4884.0
403.10	6856.0
404.00	2229.0
405.00	718.0
410.10	337.0
415.10	437.0
421.10	5637.0
422.00	5614.0
423.10	44248.0
424.10	9328.0
425.00	1306.0
439.90	363.0
441.10	113768.0
442.10	747392.0
443.10	129320.0
444.10	12987.0
445.20	409.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

m/z	Abundance
37.00	918.0
38.00	2228.0
39.10	14018.0
40.00	1277.0
40.90	1132.0
43.20	335.0
44.00	1441.0
45.00	385.0
49.10	1614.0
50.00	48136.0
51.00	187712.0
52.00	9180.0
53.10	519.0
55.00	1655.0
56.00	7137.0
57.00	16078.0
58.00	921.0
58.90	310.0
61.00	2890.0
62.00	3703.0
63.00	10981.0
64.00	1583.0
65.00	5466.0
66.10	494.0
66.90	1080.0
68.10	5640.0
69.00	315584.0
70.00	1423.0
73.10	3040.0
74.00	31136.0
75.00	48640.0
76.00	17216.0
77.00	355968.0
78.10	21888.0
79.00	25008.0
80.00	19224.0
81.00	26936.0
82.00	6014.0
83.00	5635.0
83.90	1487.0
85.00	4604.0
86.00	8583.0
87.00	3369.0
88.00	1576.0
89.00	542.0
91.00	6491.0
92.00	6707.0
93.00	43896.0
94.00	3021.0
95.00	1313.0
96.00	1929.0
97.10	1131.0
98.00	29248.0
99.00	24360.0
99.90	2447.0
101.00	15888.0
101.90	608.0
103.00	5395.0
104.00	10006.0
105.00	10778.0
106.00	3005.0
107.00	116288.0
108.00	18664.0
109.10	4558.0
110.00	223296.0
111.00	34040.0
112.00	4829.0
113.00	892.0
113.80	301.0
114.90	1148.0
115.90	6486.0
117.00	89808.0
118.00	5675.0
119.00	975.0
119.90	1758.0
121.00	876.0
122.00	7041.0
123.00	12472.0
124.00	5063.0
125.00	4798.0
127.00	421824.0
128.00	30680.0
129.00	158144.0
130.00	13186.0
130.90	3390.0
132.00	1148.0
133.00	1043.0
134.00	4805.0
135.00	13130.0
136.00	5828.0
137.00	6832.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

138.00	1654.0
139.00	883.0
140.00	2088.0
141.00	21304.0
142.00	6413.0
143.00	4585.0
144.00	1275.0
145.00	1485.0
146.00	3610.0
147.00	10811.0
148.00	21896.0
149.00	5439.0
150.00	1358.0
151.00	2796.0
151.70	1862.0
153.00	5888.0
154.00	5320.0
155.00	12113.0
156.00	17912.0
157.00	3723.0
158.00	4871.0
159.00	3192.0
160.00	7845.0
161.00	10370.0
161.90	2648.0
163.10	820.0
164.10	1172.0
165.00	8460.0
166.00	6018.0
167.00	36784.0
168.00	16952.0
169.10	3454.0
170.10	1511.0
171.00	1884.0
172.00	3805.0
173.00	4074.0
174.00	8314.0
175.00	17920.0
176.00	4803.0
177.00	8252.0
178.00	2617.0
179.00	34768.0
180.10	23768.0
181.00	10499.0
182.00	1891.0
183.20	559.0
184.00	2821.0
185.10	15740.0
186.00	119688.0
187.00	36168.0
188.10	2945.0
189.00	7724.0
190.00	899.0
191.00	3653.0
192.00	10297.0
193.10	11400.0
194.00	1970.0
195.00	1583.0
196.00	25912.0
196.80	5134.0
198.00	916800.0
199.00	61320.0
200.00	5502.0
200.80	737.0
201.60	3055.0
203.00	6279.0
204.10	33808.0
205.00	58024.0
206.10	242432.0
207.10	33720.0
208.10	8300.0
209.00	3142.0
211.00	8741.0
211.90	2038.0
212.90	557.0
214.00	312.0
215.00	2490.0
216.00	5421.0
217.00	63968.0
218.10	8200.0
219.10	633.0
221.10	37928.0
221.90	9513.0
223.00	13773.0
224.10	130056.0
225.10	35040.0
226.10	3112.0
227.00	56272.0
228.00	8307.0
229.10	11491.0
230.00	1202.0
231.10	4805.0
232.20	553.0
233.10	1185.0
234.00	2958.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

235.00	3909.0
236.00	2838.0
237.10	3690.0
238.10	600.0
239.00	2341.0
240.00	1686.0
241.00	2546.0
242.10	6805.0
243.00	6823.0
244.10	100424.0
245.10	13391.0
246.00	21144.0
247.00	4233.0
248.00	635.0
249.00	4502.0
249.90	903.0
251.00	1131.0
252.00	1015.0
253.00	1709.0
255.00	569280.0
256.00	79400.0
257.10	6360.0
258.00	30392.0
259.00	5154.0
259.90	1158.0
261.00	973.0
262.90	301.0
263.90	1042.0
265.00	14610.0
265.90	1840.0
267.10	311.0
269.10	358.0
270.10	786.0
271.00	932.0
272.10	1696.0
273.00	15686.0
274.00	42736.0
275.00	265216.0
276.00	32184.0
277.00	21272.0
278.00	3391.0
279.00	808.0
281.20	467.0
282.00	416.0
283.10	2105.0
284.10	1755.0
285.00	3871.0
285.90	965.0
288.10	441.0
289.10	801.0
290.10	773.0
291.00	638.0
292.00	747.0
293.00	4719.0
293.90	1526.0
295.10	1617.0
296.00	68792.0
297.00	8034.0
298.10	827.0
301.00	1361.0
302.10	1267.0
303.10	7560.0
304.00	1788.0
305.00	393.0
307.90	1075.0
309.10	632.0
310.00	966.0
312.80	577.0
314.00	2912.0
315.00	7374.0
316.00	4313.0
317.00	511.0
321.00	2121.0
322.20	1203.0
323.10	21640.0
324.00	4362.0
324.90	506.0
326.00	508.0
327.00	4595.0
328.10	1832.0
329.00	370.0
330.10	318.0
332.00	1991.0
333.10	2265.0
334.00	14614.0
335.00	3095.0
336.00	496.0
338.90	332.0
339.90	698.0
341.00	3014.0
342.10	821.0
346.00	4664.0
346.90	895.0
350.90	588.0
352.00	6905.0

Instrument :
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DFTPP01

353.10	5078.0
354.10	8783.0
355.00	1743.0
358.90	823.0
365.00	32880.0
366.00	4336.0
370.10	576.0
370.90	2409.0
372.10	12314.0
373.10	3430.0
374.10	511.0
383.00	3556.0
384.00	698.0
390.10	1510.0
391.10	1062.0
392.10	993.0
396.90	400.0
401.00	812.0
402.10	5109.0
403.00	8130.0
404.00	3021.0
405.00	514.0
410.00	403.0
421.10	7251.0
422.00	5915.0
423.00	47672.0
424.10	9776.0
425.00	1075.0
441.10	129816.0
442.00	847360.0
443.10	164096.0
444.00	15293.0
445.10	768.0

Instrument :
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