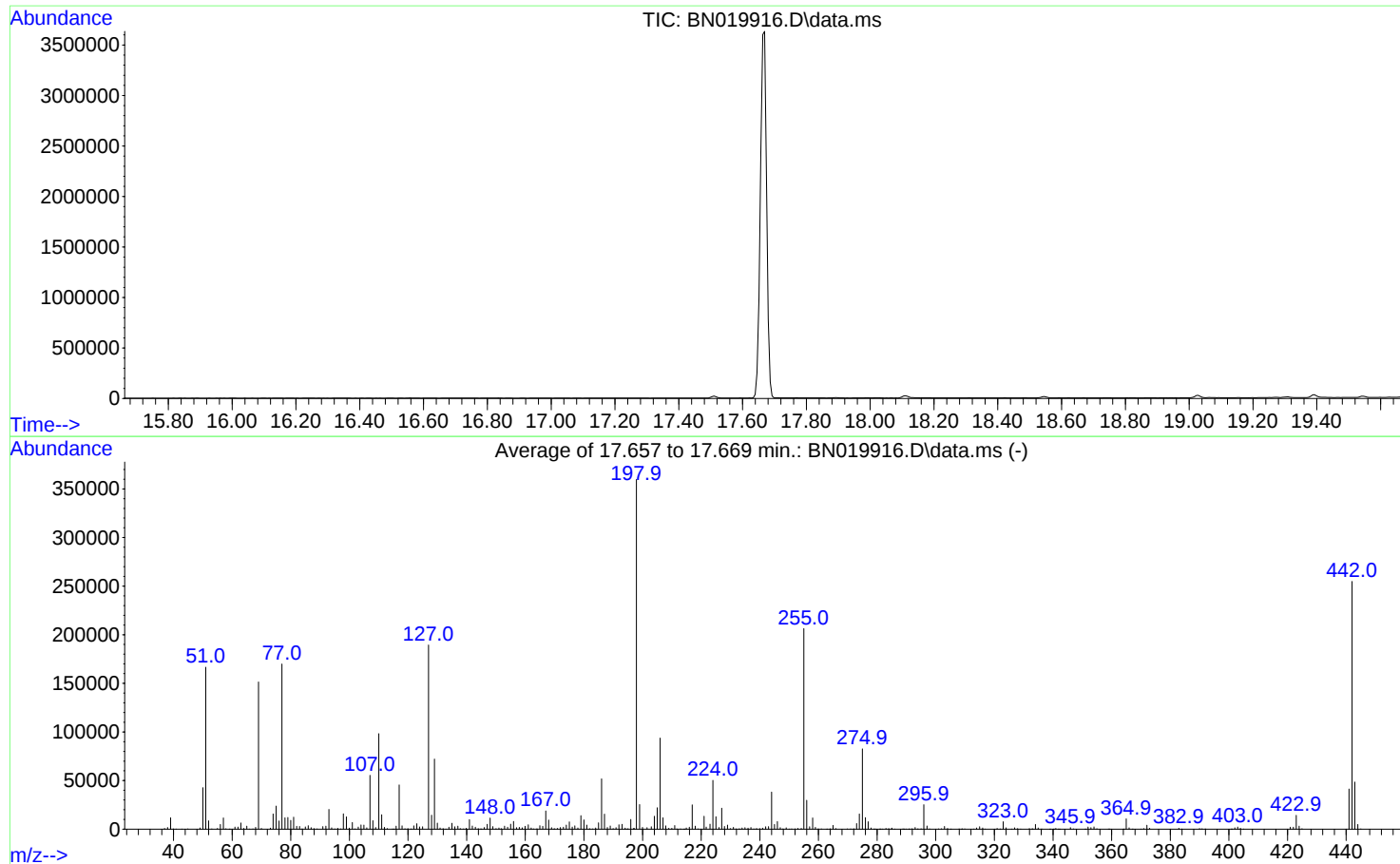


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052422\
 Data File : BN019916.D
 Acq On : 24 May 2022 07:21
 Operator : CG/JU
 Sample : DFTPP251
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP251

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN052322.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon May 23 14:58:28 2022



AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.3	166592	PASS
68	69	0.00	2	1.3	1908	PASS
69	198	0.00	100	42.1	151451	PASS
70	69	0.00	2	0.6	839	PASS
127	198	10	80	52.7	189525	PASS
197	198	0.00	2	0.3	1018	PASS
198	198	100	100	100.0	359659	PASS
199	198	5	9	7.1	25379	PASS
275	198	10	60	23.0	82552	PASS
365	198	1	100	2.9	10587	PASS
441	198	0.01	100	11.5	41232	PASS
442	198	50	100	70.9	254827	PASS
443	442	15	24	19.0	48544	PASS

Scan 2470 (17.616 min): BN019916.D\data.ms
DFTPP251

m/z	Abundance
39.90	793.0
40.90	262.0
44.00	1022.0
48.90	351.0
55.20	184.0
73.10	198.0
83.90	223.0
85.90	243.0
132.90	166.0
206.90	939.0
207.80	186.0
208.90	229.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

m/z	Abundance
37.00	639.0
38.00	1453.0
39.00	9975.0
40.00	1113.0
41.00	457.0
42.90	205.0
44.00	854.0
44.90	389.0
49.10	1557.0
50.00	36224.0
51.00	142272.0
52.00	7824.0
53.00	319.0
55.00	988.0
56.00	4195.0
57.00	9737.0
57.90	405.0
60.90	2006.0
62.00	1970.0
63.00	5465.0
63.90	717.0
65.00	2904.0
67.10	217.0
69.00	127056.0
70.00	723.0
73.00	1263.0
74.00	13086.0
75.00	19704.0
76.00	6933.0
77.00	139200.0
78.00	9668.0
79.00	10397.0
80.00	7320.0
81.00	10285.0
82.00	2616.0
83.00	2395.0
83.90	514.0
84.90	2040.0
86.00	2947.0
87.00	1426.0
87.90	594.0
89.00	198.0
91.00	1989.0
92.00	2520.0
93.00	16198.0
93.90	1097.0
95.00	320.0
96.00	842.0
98.00	13179.0
99.00	10747.0
99.90	910.0
101.00	5411.0
101.90	334.0
103.00	1682.0
103.90	3616.0
104.90	3442.0
105.90	1159.0
107.00	44888.0
108.00	7376.0
108.90	1298.0
110.00	77808.0
111.00	12306.0
111.90	1575.0
113.00	608.0
114.70	187.0
116.00	2443.0
117.00	36648.0
118.00	3041.0
118.90	511.0
119.90	609.0
121.10	172.0
121.90	2628.0
123.00	4453.0
124.00	2106.0
125.00	1889.0
127.00	150080.0
128.00	11573.0
129.00	56744.0
130.00	5082.0
131.00	848.0
132.00	498.0
133.00	365.0
133.90	1574.0
135.00	4809.0
136.00	2425.0
137.00	2531.0
137.90	508.0
138.90	331.0
139.90	715.0
141.00	7458.0
141.90	2607.0
142.90	1647.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

144.00	587.0
144.80	440.0
145.90	1323.0
147.00	3850.0
148.00	8840.0
149.00	2403.0
150.00	502.0
151.00	875.0
151.90	471.0
152.90	2451.0
153.90	1551.0
155.00	3759.0
156.00	6052.0
157.00	1345.0
157.90	1426.0
158.90	1163.0
160.00	2502.0
161.00	3582.0
162.00	920.0
162.90	328.0
163.90	323.0
164.90	2599.0
165.90	2176.0
167.00	13750.0
168.00	7624.0
168.90	1305.0
169.80	381.0
171.00	558.0
171.90	1208.0
173.00	1810.0
174.00	3177.0
175.00	5641.0
176.00	1711.0
176.90	2637.0
177.90	879.0
178.90	10443.0
180.00	7330.0
181.00	3345.0
181.80	661.0
184.00	1044.0
185.00	5012.0
186.00	38280.0
187.00	11624.0
188.00	1044.0
188.90	2538.0
190.00	541.0
191.00	1382.0
191.90	3039.0
193.00	3776.0
194.10	774.0
194.80	429.0
196.00	7473.0
196.90	2053.0
197.90	275520.0
199.00	19704.0
199.90	1258.0
201.50	1312.0
203.00	1881.0
204.00	9883.0
205.00	15638.0
206.00	68760.0
207.00	9730.0
207.90	2641.0
209.00	848.0
210.00	1041.0
210.90	2807.0
212.90	217.0
214.90	815.0
215.90	1449.0
216.90	18840.0
217.90	2484.0
219.00	337.0
221.00	9956.0
221.70	2731.0
223.00	3764.0
224.00	37424.0
225.00	9547.0
226.00	1375.0
227.00	15298.0
227.90	2207.0
229.00	3139.0
230.00	459.0
231.00	1532.0
232.00	208.0
232.90	268.0
233.90	857.0
234.90	1094.0
235.90	713.0
236.90	1195.0
237.90	192.0
238.80	619.0
239.90	443.0
241.00	697.0
242.00	1751.0
243.00	2323.0
244.00	26784.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

245.00	3346.0
246.00	5314.0
247.00	1436.0
248.00	241.0
249.00	874.0
250.00	163.0
250.80	187.0
252.00	350.0
253.20	431.0
255.00	142464.0
256.00	20816.0
257.00	1815.0
258.00	8309.0
259.00	1565.0
259.90	226.0
261.00	212.0
263.80	158.0
264.90	2682.0
265.90	368.0
270.00	179.0
271.00	198.0
272.10	367.0
273.00	3944.0
274.00	10616.0
275.00	60504.0
276.00	7994.0
277.00	5841.0
277.90	936.0
278.90	150.0
282.90	355.0
283.90	502.0
284.90	923.0
285.90	173.0
288.80	201.0
290.80	159.0
291.90	242.0
292.90	1115.0
293.80	299.0
295.00	438.0
296.00	16225.0
297.00	1893.0
297.80	168.0
300.90	169.0
302.00	302.0
303.00	2023.0
304.00	493.0
307.90	224.0
308.80	248.0
309.90	228.0
313.00	182.0
314.00	876.0
314.90	1712.0
316.00	889.0
321.00	613.0
321.90	230.0
323.00	4775.0
324.00	1004.0
326.90	917.0
328.00	476.0
331.90	352.0
332.90	514.0
334.00	3287.0
334.90	712.0
340.90	575.0
342.10	165.0
345.90	823.0
346.90	207.0
352.00	1349.0
352.90	957.0
354.00	1209.0
355.00	307.0
365.00	6833.0
366.00	817.0
367.00	204.0
371.00	357.0
372.00	2487.0
372.90	478.0
382.90	753.0
384.00	270.0
390.00	544.0
391.00	252.0
391.90	196.0
400.80	248.0
402.00	884.0
403.00	1360.0
403.90	518.0
405.00	201.0
421.00	1288.0
422.00	1111.0
422.90	7867.0
423.90	2261.0
424.90	282.0
441.00	23056.0
442.00	148160.0
443.00	31712.0
443.90	2715.0

Instrument :
BNA_N
ClientSampleId :
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445.00

166.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

m/z	Abundance
37.00	850.0
38.00	2116.0
39.00	14088.0
40.00	1114.0
40.90	500.0
42.80	234.0
43.90	1233.0
45.00	348.0
49.00	1628.0
50.00	48912.0
51.00	190592.0
52.00	9605.0
53.10	327.0
55.00	948.0
56.00	5435.0
57.00	13693.0
57.90	555.0
61.00	2463.0
62.00	2552.0
63.00	7483.0
64.00	1019.0
65.00	3401.0
66.00	249.0
67.00	297.0
68.00	3084.0
69.00	173440.0
70.00	965.0
73.00	1319.0
74.00	17128.0
75.00	27216.0
76.00	9958.0
77.00	195072.0
78.00	13720.0
79.00	13975.0
80.00	10746.0
81.00	13879.0
82.00	3587.0
83.00	3269.0
84.00	520.0
84.90	2745.0
86.00	4650.0
86.90	1925.0
87.90	722.0
89.00	349.0
90.90	3245.0
91.90	3688.0
93.00	23256.0
94.00	1532.0
95.00	325.0
96.00	1178.0
97.10	450.0
98.00	18048.0
99.00	14421.0
100.00	1069.0
101.00	7952.0
102.00	332.0
103.00	2733.0
104.00	4899.0
105.00	4890.0
105.90	1515.0
107.00	65232.0
108.00	9994.0
109.00	2110.0
110.00	112112.0
111.00	17248.0
112.00	2148.0
113.00	668.0
114.70	160.0
116.00	3649.0
117.00	52800.0
117.90	3836.0
118.90	442.0
120.00	740.0
121.00	306.0
121.90	4024.0
123.00	6359.0
123.90	2512.0
125.00	2790.0
127.00	216832.0
128.00	16552.0
129.00	83024.0
130.00	7094.0
130.90	1474.0
131.90	676.0
133.00	245.0
134.00	2331.0
135.00	6948.0
135.90	2703.0
137.00	3506.0
137.80	687.0
139.00	407.0
139.90	958.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

140.90	11556.0
142.00	3802.0
142.90	2406.0
143.90	741.0
144.90	607.0
146.00	1976.0
147.00	5952.0
148.00	13268.0
148.90	2950.0
150.00	671.0
151.10	1543.0
151.80	823.0
152.90	3349.0
154.00	2599.0
155.00	6337.0
156.00	9547.0
157.00	1749.0
157.90	2149.0
159.00	1540.0
159.90	3273.0
161.00	5150.0
162.00	1538.0
162.90	437.0
164.00	432.0
165.00	4087.0
166.00	3476.0
167.00	21296.0
167.90	10788.0
169.00	1893.0
170.00	810.0
170.90	975.0
172.00	2029.0
173.00	2073.0
174.00	4762.0
175.00	8588.0
176.00	2349.0
176.90	3838.0
177.90	1512.0
178.90	15968.0
180.00	10530.0
181.00	4807.0
182.00	812.0
183.00	402.0
184.00	1363.0
185.00	7401.0
186.00	57896.0
187.00	17800.0
188.00	2311.0
189.00	3670.0
189.90	677.0
191.00	1780.0
192.00	5165.0
193.00	5906.0
194.00	1218.0
195.00	594.0
196.00	11346.0
197.90	406208.0
199.00	29344.0
200.00	2277.0
201.50	1765.0
203.00	3114.0
204.00	14280.0
205.00	25784.0
206.00	106216.0
207.00	14300.0
208.00	4126.0
209.00	1354.0
211.00	4302.0
211.70	915.0
213.00	311.0
214.90	1427.0
215.90	2567.0
216.90	28672.0
217.90	3829.0
218.90	452.0
221.00	15221.0
221.70	3740.0
223.00	6185.0
224.00	55288.0
225.00	14751.0
226.10	1689.0
227.00	24384.0
228.00	3139.0
228.90	4501.0
229.90	745.0
231.00	2188.0
232.00	347.0
232.80	263.0
233.20	291.0
234.00	1541.0
235.00	1790.0
236.00	1149.0
237.00	2066.0
238.00	369.0
238.80	877.0
240.00	721.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

241.00	1059.0
242.00	2738.0
242.90	2575.0
244.00	42192.0
245.00	5432.0
246.00	8705.0
246.90	1647.0
247.90	294.0
249.00	1644.0
250.00	329.0
250.90	314.0
252.00	434.0
253.00	957.0
254.10	2203.0
255.00	237184.0
256.00	33952.0
257.00	2935.0
258.00	13148.0
258.90	2287.0
260.00	372.0
260.80	240.0
262.80	174.0
264.00	455.0
265.00	4625.0
265.90	852.0
269.90	227.0
271.00	458.0
271.90	482.0
273.00	6676.0
274.00	18032.0
274.90	90816.0
276.00	13604.0
277.00	8446.0
277.90	1546.0
279.10	225.0
280.80	216.0
281.90	173.0
283.00	1175.0
284.00	651.0
285.10	1515.0
285.90	178.0
288.90	563.0
290.00	298.0
291.00	218.0
292.00	493.0
292.90	1900.0
294.00	642.0
296.00	27944.0
297.00	4050.0
297.90	250.0
300.90	358.0
301.90	512.0
303.00	3059.0
304.00	1064.0
308.00	436.0
309.00	405.0
309.90	384.0
312.90	182.0
313.90	1342.0
315.00	3035.0
316.00	1399.0
316.90	369.0
321.00	913.0
322.00	516.0
323.00	8567.0
324.00	1889.0
325.90	250.0
326.90	1389.0
327.90	698.0
329.00	154.0
331.90	621.0
332.80	675.0
333.20	504.0
334.00	5500.0
335.00	1534.0
338.90	163.0
340.90	930.0
341.80	252.0
346.00	1866.0
347.00	398.0
351.90	2517.0
353.00	1805.0
354.00	2739.0
355.00	476.0
358.90	310.0
364.00	174.0
364.90	11179.0
365.90	1579.0
370.00	152.0
370.90	660.0
372.00	4986.0
373.00	1073.0
382.90	899.0
390.00	549.0
390.80	553.0
391.90	288.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

401.00	230.0
402.00	1523.0
403.00	2516.0
403.90	1102.0
405.00	187.0
420.90	2304.0
422.00	2015.0
423.00	15432.0
423.90	3430.0
425.00	460.0
440.90	42776.0
442.00	238208.0
443.00	47264.0
444.00	5251.0
445.00	351.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

m/z	Abundance
36.90	918.0
38.00	1707.0
39.00	11181.0
40.00	1016.0
41.00	474.0
42.90	201.0
44.00	932.0
45.00	357.0
49.10	1654.0
50.00	43240.0
51.00	166912.0
52.00	8325.0
53.00	383.0
55.00	963.0
55.90	5140.0
57.00	11165.0
57.90	431.0
59.00	179.0
60.90	1919.0
62.00	2124.0
63.00	6440.0
63.90	848.0
65.00	3192.0
66.00	174.0
67.00	295.0
68.00	2639.0
69.00	153856.0
70.00	829.0
73.10	1177.0
74.00	16592.0
75.00	24304.0
76.00	8650.0
77.00	175552.0
78.00	11971.0
79.00	11780.0
80.00	9166.0
81.00	12971.0
82.00	2770.0
83.00	2986.0
83.90	458.0
85.00	2346.0
86.00	3821.0
87.00	1574.0
88.00	658.0
89.00	288.0
90.90	2875.0
92.00	3179.0
93.00	21680.0
93.90	1681.0
95.00	388.0
96.00	886.0
97.00	413.0
97.90	16138.0
99.00	12916.0
100.00	1329.0
101.00	7234.0
102.00	376.0
103.00	2266.0
104.00	4605.0
105.00	4423.0
106.00	1612.0
107.00	55920.0
108.00	8846.0
109.00	1588.0
110.00	104888.0
111.00	15006.0
111.90	1791.0
112.90	653.0
115.00	245.0
115.90	3310.0
117.00	47208.0
117.90	3552.0
119.00	374.0
119.90	673.0
120.90	317.0
122.00	3855.0
123.00	6081.0
123.90	2509.0
124.90	2688.0
127.00	201664.0
128.00	14971.0
129.00	76816.0
130.00	6748.0
130.90	1328.0
132.00	589.0
132.80	442.0
133.90	2209.0
135.00	6707.0
135.90	2624.0
137.00	3555.0
137.80	637.0
139.00	358.0

Instrument :
BNA_N
ClientSampleId :
DFTPP251

139.80	1003.0
141.00	10415.0
141.90	3425.0
143.00	1964.0
143.90	563.0
145.10	489.0
145.90	2113.0
147.00	5289.0
148.00	12221.0
149.00	2465.0
150.00	578.0
150.90	1332.0
151.70	809.0
152.90	3440.0
153.90	2232.0
155.00	5615.0
156.00	8365.0
157.00	1691.0
158.00	1936.0
159.00	1730.0
159.90	3142.0
161.00	4957.0
162.00	1300.0
162.80	372.0
163.90	550.0
165.00	4101.0
166.00	3292.0
167.00	21320.0
168.00	9808.0
169.00	1610.0
169.90	641.0
171.00	885.0
171.90	1811.0
173.00	2361.0
174.00	4765.0
175.00	8212.0
176.00	2345.0
176.90	3778.0
177.90	1319.0
179.00	15197.0
180.00	10831.0
181.00	4759.0
182.00	761.0
183.00	447.0
184.00	1338.0
185.00	7254.0
186.00	59328.0
187.00	16856.0
188.00	1898.0
189.00	3601.0
189.90	573.0
190.90	1682.0
191.90	5374.0
193.00	5607.0
194.00	1161.0
195.10	630.0
196.00	11308.0
197.10	3053.0
197.90	397248.0
199.00	27088.0
200.00	2304.0
201.60	1627.0
203.00	2740.0
204.00	15538.0
205.00	24872.0
206.00	106000.0
207.00	14065.0
208.00	4029.0
209.00	1281.0
210.00	1612.0
211.00	4112.0
212.90	277.0
214.10	150.0
214.90	1357.0
216.00	2184.0
217.00	27832.0
218.00	3325.0
219.00	300.0
221.00	14585.0
223.00	5694.0
224.00	58064.0
225.00	14359.0
226.00	1951.0
227.00	24944.0
228.00	3234.0
229.00	5290.0
229.90	617.0
231.00	2036.0
231.90	237.0
232.90	397.0
233.90	1486.0
235.00	1963.0
235.90	1249.0
236.90	2110.0
238.00	299.0
239.00	794.0

Instrument :
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239.90	629.0
240.90	1489.0
242.00	3169.0
243.00	2984.0
244.00	45512.0
245.00	5738.0
246.00	9415.0
247.00	1585.0
247.80	372.0
249.00	1740.0
250.00	196.0
250.90	440.0
252.00	383.0
252.90	922.0
255.00	239360.0
256.00	34560.0
257.00	2613.0
258.00	13099.0
258.90	1953.0
259.90	349.0
261.00	424.0
264.10	367.0
265.00	4565.0
266.00	695.0
269.80	325.0
271.00	393.0
272.00	631.0
273.00	6924.0
273.90	18192.0
275.00	96336.0
276.00	14321.0
276.90	8863.0
278.00	1496.0
278.90	240.0
281.00	168.0
281.90	223.0
283.00	1038.0
284.00	654.0
285.00	1692.0
286.00	339.0
288.80	238.0
289.10	234.0
290.00	217.0
291.00	345.0
291.90	634.0
293.00	2094.0
293.90	495.0
295.00	825.0
295.90	31480.0
297.00	3761.0
298.00	331.0
301.00	315.0
301.90	698.0
303.00	3558.0
304.00	935.0
305.00	155.0
308.00	489.0
309.00	325.0
309.90	337.0
313.00	256.0
314.00	1507.0
315.00	2999.0
316.00	1516.0
316.90	267.0
320.90	815.0
321.90	430.0
323.00	9680.0
324.00	1551.0
325.90	173.0
326.90	1774.0
328.00	938.0
328.90	155.0
332.00	722.0
333.00	1025.0
334.00	5669.0
335.00	1571.0
335.90	217.0
340.10	238.0
341.00	968.0
341.90	268.0
345.90	2142.0
346.90	304.0
350.90	180.0
351.90	2731.0
353.00	1917.0
354.00	3311.0
354.90	572.0
359.10	187.0
364.90	13750.0
365.90	2051.0
369.90	218.0
370.90	689.0
372.00	4893.0
373.00	1299.0
382.90	1282.0
383.90	389.0

Instrument :
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DFTPP251

389.90	628.0
390.90	405.0
392.00	338.0
400.90	300.0
402.00	1836.0
403.00	2730.0
404.00	1207.0
420.90	2510.0
422.00	2838.0
423.00	19456.0
424.00	3854.0
425.00	480.0
441.00	57864.0
442.00	378112.0
442.90	66656.0
444.00	6607.0
445.00	390.0

Instrument :
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