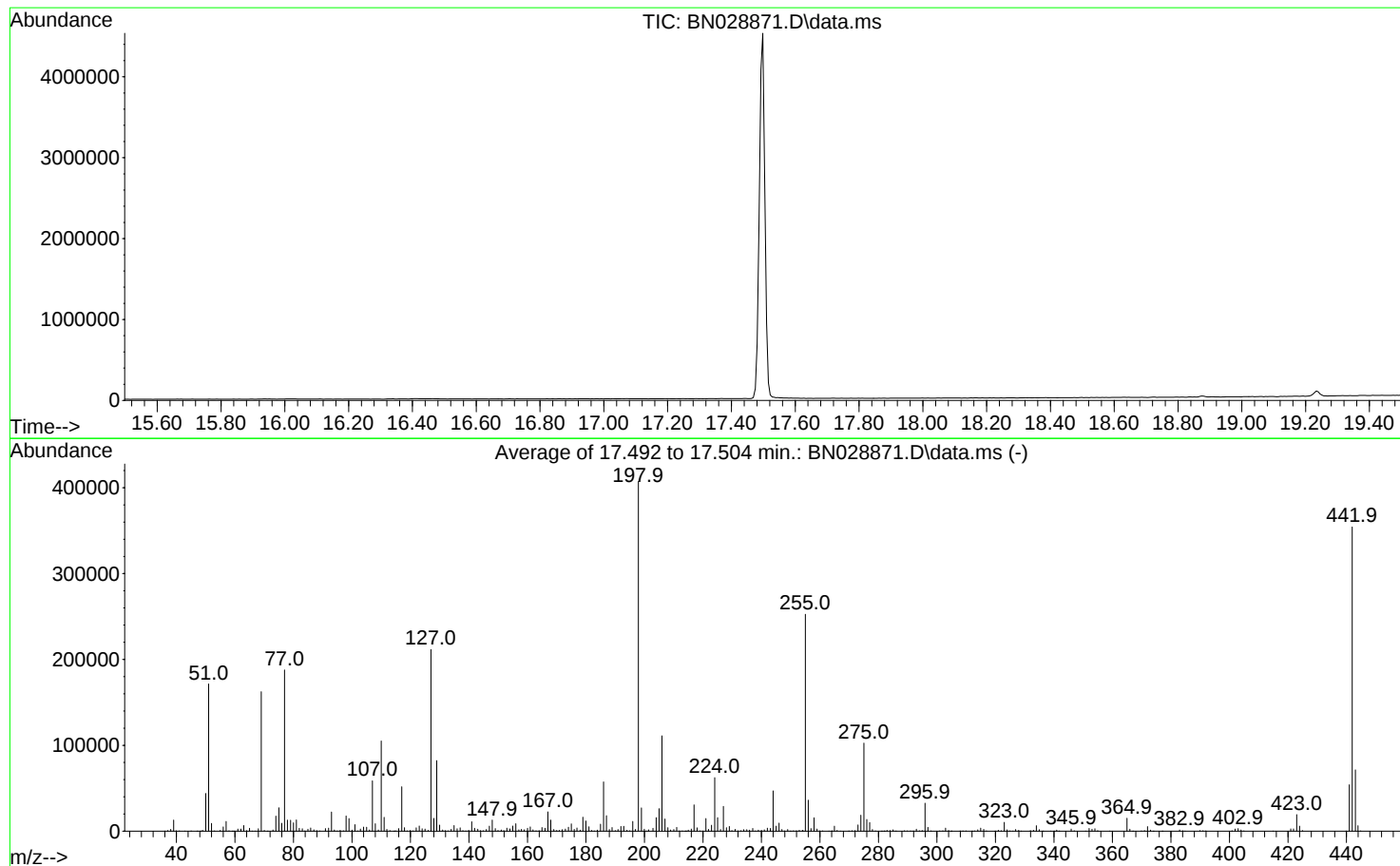


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112723\
 Data File : BN028871.D
 Acq On : 27 Nov 2023 08:51
 Operator : MA/JU
 Sample : DFTPP392
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP392

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Nov 21 23:49:43 2023



AutoFind: Scans 2568, 2569, 2570; Background Corrected with Scan 2561

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.1	171559	PASS
68	69	0.00	2	1.8	2908	PASS
69	198	0.00	100	39.9	162517	PASS
70	69	0.00	2	0.5	872	PASS
127	198	10	80	51.9	211520	PASS
197	198	0.00	2	0.5	1972	PASS
198	198	100	100	100.0	407253	PASS
199	198	5	9	6.7	27176	PASS
275	198	10	60	25.2	102533	PASS
365	198	1	100	3.7	15084	PASS
441	198	0.01	100	13.3	54019	PASS
442	198	50	100	87.0	354347	PASS
443	442	15	24	20.1	71325	PASS

m/z	Abundance
39.90	1183.0
41.00	196.0
44.00	5147.0
45.00	253.0
48.90	385.0
51.00	156.0
59.10	206.0
73.00	1126.0
75.00	231.0
76.80	291.0
77.90	190.0
83.90	251.0
85.90	170.0
95.90	408.0
102.90	204.0
119.00	244.0
132.90	485.0
133.80	161.0
134.90	209.0
146.90	336.0
176.90	235.0
190.90	461.0
192.90	394.0
207.00	5906.0
208.00	1040.0
209.00	627.0
221.10	328.0
264.90	157.0
267.00	151.0
281.00	920.0
282.00	243.0
283.00	241.0
355.10	187.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
36.00	262.0
37.00	857.0
38.00	2757.0
39.00	15815.0
40.00	1781.0
40.90	580.0
43.00	233.0
44.00	4469.0
45.00	644.0
48.10	218.0
49.00	1861.0
50.00	54312.0
51.00	207616.0
52.00	11633.0
53.00	494.0
55.00	1188.0
56.00	6206.0
57.00	13879.0
58.00	552.0
59.00	380.0
59.90	238.0
61.00	3187.0
62.00	2866.0
63.00	8251.0
64.00	1061.0
65.00	3988.0
66.00	198.0
67.00	257.0
68.00	3661.0
69.00	197248.0
70.00	1106.0
73.00	2748.0
74.00	20304.0
75.00	32680.0
76.00	10868.0
77.00	226368.0
78.00	16011.0
79.00	15896.0
80.00	11907.0
81.00	15796.0
82.00	4107.0
83.00	3515.0
83.90	795.0
84.90	2742.0
85.90	4736.0
87.00	1962.0
87.90	785.0
88.90	444.0
91.00	3688.0
92.00	4173.0
93.00	27256.0
94.00	1868.0
95.00	448.0
96.00	1570.0
97.10	556.0
98.00	21352.0
99.00	18672.0
100.00	1387.0
101.00	8386.0
101.90	553.0
103.00	2981.0
104.00	5732.0
105.00	5311.0
106.00	1545.0
107.00	70440.0
108.00	9565.0
109.00	1562.0
110.00	123040.0
111.00	18928.0
111.90	2494.0
113.00	955.0
114.90	273.0
116.00	3515.0
117.00	62224.0
117.90	4761.0
118.90	617.0
119.90	1073.0
121.00	367.0
122.00	4578.0
123.00	7100.0
124.00	3262.0
125.00	3048.0
126.10	937.0
127.00	243456.0
128.00	18376.0
129.00	95504.0
130.00	9025.0
131.00	1592.0
131.90	953.0
132.90	973.0
133.90	3214.0
134.90	7744.0

Instrument :
BNA_N
ClientSampleId :
DFTPP392

136.00	3201.0
137.00	4435.0
137.90	931.0
138.90	591.0
139.90	1266.0
140.90	13391.0
142.00	4081.0
143.00	2647.0
143.90	862.0
144.90	688.0
146.00	2205.0
147.00	6747.0
148.00	15475.0
149.00	3609.0
150.00	954.0
151.00	1752.0
151.90	979.0
153.00	3895.0
154.00	3092.0
155.00	7102.0
156.00	10057.0
157.00	1841.0
158.00	2193.0
158.90	1883.0
160.00	3762.0
160.90	4948.0
161.90	1638.0
163.00	729.0
164.00	815.0
165.00	4711.0
166.00	3823.0
167.00	25272.0
168.00	15624.0
169.00	2123.0
170.00	1049.0
170.90	967.0
171.90	1895.0
173.00	2810.0
174.00	5043.0
175.00	9702.0
176.00	2250.0
177.00	4594.0
178.00	1424.0
178.90	18368.0
180.00	13779.0
181.00	5719.0
181.90	1102.0
183.00	486.0
183.90	1356.0
185.00	8756.0
186.00	62752.0
187.00	19912.0
188.00	2355.0
189.00	4681.0
190.00	950.0
191.00	2435.0
192.00	5422.0
193.00	6073.0
194.00	1169.0
195.00	586.0
196.00	12259.0
196.80	2408.0
197.90	440704.0
199.00	29712.0
199.90	2396.0
201.40	1591.0
202.90	3741.0
204.00	17600.0
205.00	29640.0
206.00	120512.0
207.00	21752.0
208.00	5314.0
209.00	2339.0
210.00	2086.0
211.00	4832.0
213.00	412.0
213.90	198.0
215.00	1617.0
216.00	2348.0
217.00	33912.0
218.00	4063.0
218.90	546.0
221.00	15509.0
221.90	4114.0
223.00	7637.0
224.00	63072.0
225.00	17024.0
226.00	2076.0
227.00	29824.0
228.00	4188.0
229.00	6059.0
229.90	919.0
231.00	2154.0
232.00	497.0
232.90	593.0
233.90	1936.0

Instrument :
BNA_N
ClientSampleId :
DFTPP392

235.00	1884.0
235.90	1336.0
237.00	4020.0
237.90	506.0
238.90	1121.0
240.00	1133.0
241.00	1627.0
242.00	3578.0
243.10	3497.0
244.00	50536.0
245.00	6606.0
246.00	9338.0
247.00	2094.0
247.90	351.0
249.00	1884.0
249.90	392.0
250.90	495.0
251.90	515.0
252.90	1042.0
254.00	1923.0
255.00	245696.0
256.00	40768.0
257.00	3534.0
257.90	16230.0
259.00	2728.0
259.90	423.0
260.90	578.0
263.00	223.0
264.10	427.0
265.00	6215.0
265.80	995.0
267.00	337.0
269.80	315.0
271.00	595.0
272.10	760.0
273.00	7469.0
274.00	20032.0
275.00	111168.0
276.00	14998.0
277.00	10812.0
278.00	2204.0
279.00	294.0
281.00	1039.0
281.90	546.0
283.00	1184.0
284.00	837.0
285.00	1676.0
286.10	361.0
288.90	429.0
289.90	309.0
291.00	279.0
291.90	345.0
293.00	2481.0
294.00	796.0
294.90	854.0
295.90	32592.0
296.90	4628.0
298.10	269.0
301.00	304.0
302.00	668.0
303.00	3878.0
304.00	755.0
304.80	196.0
307.90	471.0
308.90	387.0
309.90	433.0
312.80	286.0
313.90	1466.0
314.90	3569.0
316.00	2094.0
317.00	456.0
319.80	158.0
321.00	1025.0
322.00	439.0
323.00	10482.0
324.00	1499.0
324.90	305.0
326.00	364.0
326.90	1792.0
327.90	1027.0
328.80	161.0
331.90	468.0
333.00	814.0
334.00	6719.0
335.00	1955.0
338.90	182.0
341.00	1287.0
341.80	338.0
345.90	2221.0
346.90	702.0
350.80	233.0
352.00	3169.0
353.00	2363.0
354.00	2901.0
354.90	818.0
364.90	14044.0

Instrument :
BNA_N
ClientSampleId :
DFTPP392

366.00	2451.0
366.90	164.0
370.00	253.0
371.00	671.0
372.00	5270.0
373.00	1254.0
382.90	1423.0
384.00	510.0
384.90	155.0
389.90	625.0
391.00	344.0
391.90	338.0
400.80	398.0
402.00	2134.0
403.00	2600.0
403.90	1570.0
404.90	327.0
414.90	253.0
420.90	2462.0
421.90	1841.0
423.00	14412.0
424.00	5983.0
425.00	881.0
441.00	41392.0
442.00	272896.0
443.00	58584.0
444.00	5468.0
444.90	253.0

Instrument :
BNA_N
ClientSampleId :
DFTPP392

m/z	Abundance
36.00	212.0
37.00	840.0
38.10	2358.0
39.10	14593.0
40.00	1857.0
41.00	577.0
44.00	4559.0
45.00	505.0
47.00	183.0
48.90	1663.0
50.00	51064.0
51.00	200768.0
52.00	10371.0
53.00	382.0
55.00	1069.0
56.00	5423.0
57.00	12785.0
57.90	615.0
59.10	231.0
59.80	249.0
61.00	2571.0
62.00	2763.0
63.00	7192.0
64.00	849.0
65.00	4203.0
65.90	275.0
66.80	177.0
67.10	170.0
68.00	3274.0
69.00	187968.0
70.00	912.0
73.00	2783.0
74.00	21160.0
75.00	32696.0
76.00	10899.0
77.00	220928.0
78.00	15522.0
79.00	14307.0
80.00	11126.0
81.00	15275.0
82.00	3952.0
83.00	3299.0
83.90	603.0
85.00	2635.0
86.00	4517.0
87.00	1935.0
88.00	894.0
89.00	472.0
90.90	3467.0
92.00	4210.0
93.00	25632.0
94.00	1648.0
95.00	399.0
96.00	1852.0
97.10	579.0
98.00	20872.0
99.00	16306.0
100.00	1497.0
101.00	9322.0
101.90	547.0
102.90	3243.0
104.00	5657.0
105.00	5291.0
106.00	1506.0
107.00	67896.0
108.00	10462.0
109.00	1636.0
110.00	123664.0
111.00	18792.0
112.00	2701.0
112.90	634.0
114.30	242.0
114.90	421.0
116.00	3611.0
117.00	58448.0
118.00	4711.0
119.00	640.0
120.00	863.0
120.80	384.0
121.90	4483.0
123.00	6555.0
124.00	3213.0
125.00	3123.0
126.10	1114.0
127.00	247744.0
128.00	16560.0
129.00	96008.0
129.90	7631.0
131.00	1608.0
132.00	778.0
133.00	860.0
134.00	2435.0

Instrument :
BNA_N
ClientSampleId :
DFTPP392

135.00	7989.0
135.90	3414.0
137.00	4652.0
138.00	874.0
138.90	467.0
139.90	1083.0
141.00	12446.0
141.90	4157.0
143.00	2636.0
144.00	1016.0
144.90	762.0
145.90	2288.0
147.00	7246.0
147.90	14732.0
149.00	3612.0
149.90	1111.0
151.00	1426.0
151.90	951.0
152.90	4202.0
154.00	3111.0
155.00	6881.0
156.00	10031.0
157.10	2059.0
157.90	2476.0
158.90	1759.0
160.00	4159.0
161.00	6204.0
161.90	1958.0
162.90	667.0
163.90	777.0
165.00	4756.0
166.00	4017.0
167.00	26480.0
168.00	14410.0
169.00	2291.0
170.00	1029.0
170.90	1212.0
171.90	2223.0
172.90	3041.0
174.00	5367.0
175.00	9718.0
176.00	2942.0
177.00	4451.0
178.00	1550.0
179.00	18984.0
180.00	13926.0
181.00	6258.0
182.00	1067.0
182.80	562.0
183.90	1397.0
185.00	10009.0
186.00	67960.0
187.00	22032.0
188.00	2381.0
189.00	4776.0
190.00	821.0
191.00	3047.0
192.00	7070.0
193.00	7610.0
194.00	1143.0
195.00	671.0
196.00	13407.0
196.90	2269.0
197.90	486592.0
198.90	32424.0
200.00	2807.0
201.40	2067.0
202.90	3877.0
204.00	18576.0
205.00	31576.0
206.00	132288.0
207.00	22872.0
208.00	5750.0
209.00	2233.0
210.10	2489.0
211.00	5062.0
212.00	720.0
212.90	267.0
214.10	155.0
214.90	1433.0
216.00	3327.0
216.90	36432.0
218.00	4577.0
218.90	522.0
221.00	18528.0
223.00	7714.0
224.00	75520.0
225.00	18776.0
226.00	2744.0
227.00	34776.0
228.00	5139.0
229.00	6548.0
229.90	861.0
231.00	2884.0
231.90	435.0
232.90	590.0

Instrument :
BNA_N
ClientSampleId :
DFTPP392

234.00	1975.0
235.00	2421.0
236.00	1534.0
237.00	3401.0
238.00	408.0
239.00	1683.0
240.00	1290.0
240.90	1801.0
242.00	4368.0
243.00	3756.0
244.00	56520.0
245.00	6986.0
246.00	11671.0
247.00	2162.0
247.90	538.0
249.00	2197.0
250.10	366.0
250.90	564.0
252.00	754.0
253.00	1233.0
254.20	2236.0
255.00	317568.0
256.00	41880.0
257.00	3248.0
258.00	18384.0
259.00	2690.0
259.90	529.0
260.90	403.0
263.10	216.0
264.20	428.0
265.00	7190.0
265.90	892.0
266.90	431.0
270.00	269.0
271.00	620.0
271.90	818.0
273.00	8897.0
274.00	22128.0
275.00	116584.0
276.00	15267.0
277.00	11502.0
278.00	2109.0
278.90	533.0
281.10	873.0
281.90	433.0
283.00	1426.0
283.90	774.0
285.00	2098.0
285.80	257.0
288.90	595.0
289.90	434.0
291.00	324.0
292.00	574.0
292.90	2694.0
294.00	608.0
295.10	913.0
295.90	42192.0
296.90	5371.0
297.90	441.0
300.90	562.0
302.00	658.0
302.90	4155.0
304.00	1163.0
305.00	350.0
308.00	521.0
308.80	416.0
309.90	522.0
311.90	236.0
312.90	454.0
313.90	1691.0
314.90	4135.0
316.00	2990.0
316.90	378.0
321.00	1347.0
321.90	626.0
323.00	12147.0
324.00	2128.0
325.00	282.0
325.80	203.0
326.90	2500.0
328.00	1354.0
328.90	164.0
332.00	1066.0
333.00	1273.0
334.00	7339.0
335.00	1834.0
339.00	217.0
339.90	236.0
340.90	1425.0
342.00	483.0
345.90	3084.0
346.90	807.0
352.00	3344.0
353.00	2693.0
354.00	3350.0
355.10	736.0

Instrument :
BNA_N
ClientSampleId :
DFTPP392

359.10	344.0
365.00	19400.0
366.00	2351.0
369.90	361.0
371.00	935.0
372.00	6120.0
373.00	1439.0
373.90	169.0
377.00	202.0
383.00	1905.0
384.00	727.0
384.80	210.0
389.90	977.0
390.90	617.0
392.00	346.0
401.00	499.0
401.90	2885.0
403.00	3865.0
404.00	1475.0
405.00	454.0
415.00	223.0
421.00	2845.0
421.90	3410.0
422.90	26352.0
423.90	7284.0
424.90	749.0
439.80	183.0
440.90	66080.0
441.90	454272.0
443.10	87792.0
444.00	7828.0
444.90	486.0

Instrument :
BNA_N
ClientSampleId :
DFTPP392

m/z	Abundance
35.90	162.0
37.00	561.0
38.10	1334.0
39.00	8323.0
40.00	1608.0
41.10	438.0
42.90	254.0
44.00	4632.0
45.00	587.0
49.00	1106.0
50.00	26640.0
51.00	106760.0
52.00	5295.0
53.00	192.0
54.80	483.0
56.00	3242.0
57.00	7516.0
57.90	463.0
59.00	212.0
59.70	160.0
61.00	1589.0
62.00	1764.0
63.00	4246.0
63.90	524.0
65.00	2154.0
67.10	175.0
68.00	1789.0
69.00	102336.0
69.90	598.0
71.00	152.0
73.00	2316.0
74.00	10946.0
75.00	16960.0
76.00	5673.0
77.00	117000.0
78.00	7987.0
79.00	8218.0
79.90	6466.0
81.00	8222.0
81.90	2093.0
83.00	1934.0
84.00	511.0
85.00	1485.0
85.90	2525.0
87.00	999.0
87.90	573.0
88.90	296.0
91.00	1967.0
92.00	2348.0
93.00	14066.0
93.90	855.0
95.10	258.0
96.00	1174.0
97.00	387.0
98.00	11168.0
99.00	9358.0
100.00	811.0
101.00	5247.0
102.00	255.0
103.00	1633.0
103.90	3062.0
105.00	3359.0
106.00	1106.0
107.00	37688.0
108.00	6225.0
109.00	1034.0
110.00	68520.0
111.00	10653.0
111.90	1306.0
113.00	611.0
114.90	296.0
116.00	2117.0
117.00	34560.0
118.00	2843.0
118.80	526.0
119.90	624.0
120.90	244.0
122.00	2673.0
123.00	4202.0
123.90	2067.0
125.00	1529.0
125.90	497.0
127.00	143360.0
128.00	9899.0
129.00	55088.0
130.00	4575.0
131.00	886.0
132.00	396.0
132.90	760.0
133.90	1476.0
135.00	4442.0
135.90	2114.0

Instrument :
BNA_N
ClientSampleId :
DFTPP392

137.00	2613.0
137.90	640.0
139.00	192.0
140.00	699.0
140.90	7233.0
141.90	2059.0
143.00	1553.0
144.00	453.0
144.90	371.0
145.90	1311.0
146.90	4460.0
147.90	8696.0
149.00	2111.0
149.90	763.0
151.10	1144.0
153.00	2504.0
153.90	1880.0
155.00	4193.0
156.00	6004.0
157.00	1049.0
157.90	1488.0
158.90	984.0
159.90	2448.0
161.00	3678.0
162.00	1034.0
163.00	454.0
164.00	447.0
164.90	3180.0
165.90	2141.0
167.00	15700.0
168.00	9016.0
169.00	1259.0
170.10	542.0
170.90	674.0
171.90	1273.0
173.00	1868.0
174.00	3454.0
175.00	6245.0
176.00	1366.0
176.90	3017.0
177.90	957.0
178.90	11393.0
180.00	7701.0
181.00	3511.0
182.00	490.0
182.70	242.0
183.90	1156.0
185.00	5654.0
186.00	41472.0
187.00	12556.0
188.00	1223.0
188.90	3260.0
189.90	458.0
191.00	1931.0
191.90	4239.0
193.00	4524.0
194.00	1011.0
194.90	442.0
196.00	8171.0
197.00	1238.0
197.90	294464.0
198.90	19392.0
199.90	1476.0
200.70	331.0
201.40	1357.0
202.90	2624.0
204.00	11374.0
205.00	17680.0
206.00	80568.0
207.00	15628.0
208.00	4197.0
208.90	1847.0
210.00	1540.0
211.00	3280.0
211.90	588.0
212.90	293.0
214.90	948.0
215.90	1654.0
216.90	21816.0
218.00	3241.0
219.00	213.0
219.90	337.0
221.00	11085.0
221.90	2416.0
222.90	5536.0
224.00	48464.0
225.00	11377.0
226.00	1226.0
227.00	22296.0
228.00	2790.0
229.00	4046.0
229.90	564.0
230.90	1592.0
231.90	235.0
233.00	443.0
233.90	1527.0

Instrument :
BNA_N
ClientSampleId :
DFTPP392

235.00	1266.0
236.00	944.0
237.00	2000.0
237.90	238.0
238.90	715.0
240.00	612.0
240.90	1246.0
242.00	2648.0
243.00	2585.0
244.10	33632.0
245.00	4058.0
246.00	7270.0
247.00	1746.0
247.90	361.0
249.00	1654.0
250.00	220.0
251.00	461.0
251.90	319.0
252.90	774.0
254.00	1118.0
255.00	194816.0
256.00	25552.0
256.90	2360.0
258.00	12021.0
259.00	2105.0
259.90	206.0
260.90	376.0
263.90	240.0
265.00	4734.0
265.90	565.0
267.00	288.0
270.00	215.0
270.90	422.0
271.90	417.0
273.00	5430.0
274.00	13622.0
275.00	79848.0
276.00	10872.0
277.00	8194.0
277.90	1490.0
278.90	367.0
281.00	874.0
282.10	341.0
282.90	1007.0
284.00	562.0
285.00	1283.0
285.90	256.0
288.90	446.0
289.90	225.0
291.00	313.0
291.80	251.0
293.00	1724.0
293.90	420.0
295.00	646.0
295.90	22992.0
296.90	3260.0
298.00	228.0
300.90	500.0
302.00	457.0
303.00	2738.0
304.00	789.0
308.00	391.0
308.90	346.0
310.00	283.0
312.90	294.0
314.00	1417.0
315.00	2987.0
316.00	1540.0
316.90	330.0
320.90	706.0
321.90	388.0
323.00	8038.0
324.00	1134.0
325.00	273.0
325.90	233.0
326.90	1584.0
328.00	854.0
328.80	207.0
331.90	533.0
333.00	900.0
334.00	5134.0
334.90	1371.0
336.10	238.0
339.00	231.0
341.00	1290.0
341.90	300.0
345.90	2007.0
347.00	332.0
350.90	158.0
352.00	2892.0
353.00	1691.0
354.00	2319.0
355.00	801.0
364.90	11808.0
365.90	2241.0
369.80	211.0

Instrument :
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DFTPP392

370.90	758.0
372.00	4347.0
373.00	1177.0
383.00	1129.0
384.00	416.0
389.90	578.0
390.90	453.0
392.00	330.0
400.90	452.0
402.00	2320.0
402.90	2431.0
404.00	1080.0
404.90	262.0
414.90	215.0
421.00	2689.0
421.90	2819.0
423.10	17080.0
424.00	4276.0
425.00	528.0
441.00	54584.0
442.00	335872.0
443.00	67600.0
443.90	6080.0
444.90	387.0

Instrument :
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