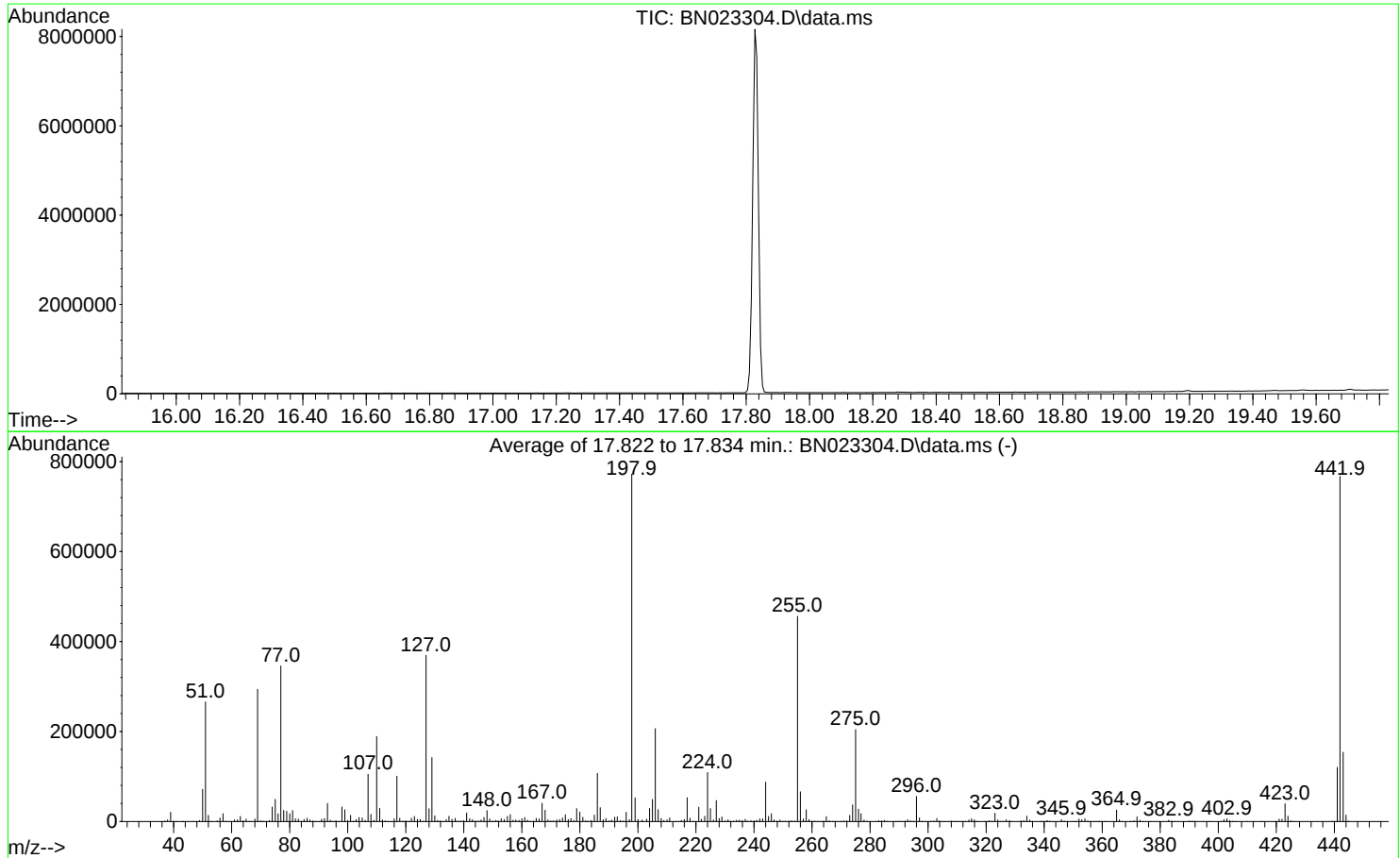


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122122\
 Data File : BN023304.D
 Acq On : 21 Dec 2022 08:21
 Operator : CG/JU
 Sample : DFTPP298
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP298

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Dec 22 02:28:40 2022



AutoFind: Scans 2505, 2506, 2507; Background Corrected with Scan 2498

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.4	265600	PASS
68	69	0.00	2	1.8	5416	PASS
69	198	0.00	100	38.1	293845	PASS
70	69	0.00	2	0.6	1618	PASS
127	198	10	80	47.8	369237	PASS
197	198	0.00	2	0.6	4382	PASS
198	198	100	100	100.0	771883	PASS
199	198	5	9	6.8	52424	PASS
275	198	10	60	26.5	204288	PASS
365	198	1	100	3.3	25350	PASS
441	198	0.01	100	15.6	120403	PASS
442	198	50	100	99.4	767317	PASS
443	442	15	24	20.1	154075	PASS

m/z	Abundance
35.80	233.0
37.90	174.0
38.90	218.0
39.90	1175.0
41.00	335.0
43.00	236.0
44.00	1222.0
45.00	216.0
48.90	186.0
55.00	184.0
67.10	183.0
73.00	977.0
76.90	459.0
77.90	192.0
78.90	164.0
83.80	252.0
88.80	157.0
91.00	211.0
95.90	560.0
96.60	168.0
97.00	162.0
102.90	187.0
114.90	177.0
119.00	227.0
132.90	564.0
134.80	157.0
146.90	424.0
163.00	195.0
176.90	343.0
190.90	627.0
192.90	489.0
207.00	6396.0
208.00	1291.0
208.90	904.0
220.90	385.0
267.00	271.0
281.00	1144.0
281.90	335.0
283.00	253.0

Instrument :
BNA_N
ClientSampleId :
DFTPP298

m/z	Abundance
35.00	337.0
37.00	1294.0
38.00	3379.0
39.00	19344.0
40.00	1576.0
41.00	593.0
43.00	202.0
44.00	1036.0
45.00	492.0
46.80	248.0
47.90	181.0
49.00	2145.0
50.00	65768.0
51.00	238784.0
52.00	12315.0
53.00	514.0
55.00	1476.0
56.00	7225.0
57.00	15467.0
58.00	788.0
58.90	298.0
59.90	199.0
61.00	3535.0
62.00	3346.0
63.00	9770.0
64.00	1286.0
65.00	5023.0
66.00	489.0
66.90	381.0
68.00	4593.0
69.00	259072.0
70.00	1299.0
73.00	2914.0
74.00	28328.0
75.00	42320.0
76.00	15101.0
77.00	300864.0
78.00	23256.0
79.00	19904.0
80.00	15635.0
81.00	21968.0
82.00	5192.0
83.00	4857.0
84.00	738.0
84.90	3675.0
86.00	6402.0
87.00	3117.0
87.90	1290.0
89.00	499.0
91.00	4432.0
92.00	5534.0
93.00	34824.0
94.00	2262.0
95.00	511.0
96.00	2233.0
98.00	26944.0
99.00	22952.0
100.00	1825.0
101.00	11116.0
101.90	760.0
103.00	3891.0
103.90	7745.0
105.00	6843.0
106.00	2374.0
107.00	89944.0
108.00	13407.0
109.00	2356.0
110.00	157760.0
111.00	25504.0
111.90	3103.0
112.90	922.0
113.90	246.0
115.00	492.0
116.00	5036.0
116.90	84664.0
118.00	6297.0
118.90	853.0
120.00	1423.0
121.00	457.0
122.00	6307.0
123.00	9665.0
124.00	4051.0
125.00	3958.0
127.00	310016.0
128.00	23848.0
129.00	118344.0
130.00	10974.0
130.90	1814.0
131.90	1025.0
133.00	1182.0
134.00	3581.0
135.00	9785.0

Instrument :
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ClientSampleId :
DFTPP298

135.90	3883.0
137.00	5807.0
137.90	1267.0
138.90	577.0
140.00	1506.0
141.00	15130.0
142.00	5332.0
143.00	3139.0
143.90	871.0
145.00	931.0
146.00	3049.0
147.00	7817.0
148.00	19952.0
148.90	4791.0
149.90	1118.0
151.00	2047.0
151.90	1122.0
152.90	5027.0
154.00	3784.0
155.00	8929.0
156.00	11921.0
157.00	2303.0
157.90	2549.0
159.00	2152.0
160.00	4646.0
161.00	6998.0
162.00	2436.0
162.90	638.0
164.00	775.0
165.00	5996.0
166.00	4460.0
167.00	32880.0
168.00	22704.0
169.00	3322.0
169.90	951.0
170.90	1211.0
172.00	2903.0
173.00	3624.0
174.00	6570.0
175.00	11904.0
176.00	3134.0
177.00	5143.0
177.90	1997.0
178.90	22608.0
180.00	17544.0
181.00	7241.0
182.00	1116.0
182.70	568.0
183.90	1661.0
185.00	10612.0
186.00	85680.0
187.00	23624.0
188.10	3272.0
189.00	4871.0
190.00	904.0
190.90	3079.0
192.00	7868.0
192.90	8076.0
194.00	1711.0
194.90	1039.0
196.00	15829.0
197.10	3171.0
197.90	616512.0
199.00	42344.0
200.00	3176.0
201.50	2699.0
203.00	4109.0
204.00	21648.0
205.00	37648.0
206.00	156928.0
207.00	28232.0
208.00	6795.0
209.00	2707.0
210.10	2593.0
210.90	6225.0
213.10	510.0
214.00	204.0
215.00	1912.0
216.00	3534.0
216.90	41128.0
218.00	5191.0
219.00	639.0
221.00	24304.0
221.80	5569.0
223.00	8891.0
224.00	85488.0
225.00	22368.0
226.00	3210.0
227.00	33008.0
228.00	5037.0
229.00	8098.0
230.00	938.0
231.00	3122.0
232.00	457.0
232.90	698.0
233.90	2047.0

Instrument :
BNA_N
ClientSampleId :
DFTPP298

234.90	2277.0
236.00	1734.0
237.00	4648.0
237.90	545.0
238.90	1210.0
240.00	1136.0
241.00	2094.0
242.00	4416.0
243.00	4523.0
244.00	70216.0
245.00	8932.0
246.00	12440.0
246.90	2973.0
247.90	546.0
249.00	2570.0
249.90	614.0
250.90	645.0
251.80	406.0
252.10	409.0
253.00	1154.0
255.00	331840.0
256.00	50384.0
257.00	4514.0
258.00	18568.0
259.00	3006.0
259.90	717.0
261.00	475.0
262.90	168.0
263.90	461.0
264.90	8012.0
265.90	1170.0
267.00	197.0
270.00	372.0
271.00	809.0
271.90	1004.0
273.00	9666.0
274.00	25672.0
275.00	144192.0
276.00	19744.0
276.90	12255.0
278.00	2460.0
278.90	546.0
281.00	1176.0
281.90	498.0
283.00	1405.0
284.00	1088.0
285.00	1982.0
286.00	377.0
287.80	194.0
288.90	409.0
289.90	454.0
290.90	464.0
292.00	603.0
292.90	2882.0
294.00	873.0
295.00	752.0
296.00	39456.0
297.00	5491.0
298.00	424.0
300.90	544.0
302.00	724.0
303.00	4451.0
304.00	920.0
305.00	221.0
307.90	582.0
308.90	469.0
310.00	532.0
312.90	398.0
314.00	2150.0
314.90	4045.0
315.90	2028.0
316.90	420.0
319.90	162.0
321.00	1081.0
322.00	592.0
323.00	11956.0
324.00	2301.0
324.80	240.0
325.90	328.0
326.90	2098.0
328.10	1057.0
328.90	239.0
331.90	841.0
333.00	1392.0
334.00	7305.0
335.00	1987.0
336.00	339.0
340.00	199.0
341.00	1727.0
342.00	422.0
346.00	2676.0
346.90	444.0
351.00	250.0
352.00	3172.0
352.90	2030.0
354.00	3520.0

Instrument :
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ClientSampleId :
DFTPP298

355.00	1030.0
359.00	314.0
365.00	14873.0
366.00	2726.0
366.90	181.0
370.00	329.0
370.90	831.0
372.00	6405.0
373.00	1241.0
374.10	167.0
382.90	1750.0
383.90	519.0
384.90	247.0
390.00	653.0
390.90	548.0
391.90	452.0
397.00	202.0
400.90	339.0
401.90	1762.0
402.90	3968.0
403.90	1250.0
405.00	540.0
406.00	153.0
414.80	191.0
421.00	3262.0
422.00	3141.0
423.00	21240.0
424.00	9105.0
424.90	1392.0
440.10	313.0
441.00	62520.0
441.90	407296.0
443.00	87632.0
444.00	8200.0
444.90	611.0

Instrument :
BNA_N
ClientSampleId :
DFTPP298

m/z	Abundance
35.00	356.0
37.00	1362.0
38.00	4022.0
39.00	24408.0
40.00	1503.0
41.00	710.0
43.00	237.0
44.00	1175.0
44.90	564.0
47.90	163.0
49.00	2727.0
50.00	82696.0
51.00	308352.0
52.00	15773.0
52.90	501.0
55.00	1898.0
56.00	9099.0
57.00	19960.0
57.90	995.0
59.00	347.0
59.80	277.0
61.00	3937.0
62.00	5081.0
63.00	13262.0
64.00	1899.0
65.00	6390.0
66.10	458.0
66.90	601.0
68.00	6567.0
69.00	341056.0
70.00	2009.0
70.80	170.0
72.10	160.0
73.00	3773.0
74.00	37200.0
75.00	58024.0
76.00	19888.0
77.00	401152.0
78.00	28144.0
79.00	26456.0
80.00	20192.0
81.00	28000.0
82.00	6807.0
83.00	6186.0
84.00	894.0
84.90	5548.0
86.00	7952.0
87.00	4072.0
87.90	1407.0
89.00	597.0
91.00	5796.0
92.00	7697.0
93.00	46576.0
94.00	3043.0
94.90	738.0
96.00	2607.0
97.00	799.0
98.00	37672.0
99.00	30544.0
100.00	2284.0
101.00	16046.0
101.90	831.0
102.90	5143.0
103.90	10525.0
105.00	9252.0
106.00	3008.0
107.00	120936.0
108.00	19288.0
109.10	3162.0
110.00	219264.0
111.00	33912.0
112.00	4521.0
113.00	1387.0
114.00	353.0
115.00	551.0
116.00	6723.0
117.00	117928.0
118.00	8255.0
119.00	1047.0
119.90	1661.0
120.90	480.0
121.90	8747.0
123.00	13219.0
124.00	5805.0
125.00	5303.0
126.10	2120.0
127.00	429184.0
128.00	34472.0
129.00	168640.0
130.00	14586.0
131.00	2882.0
132.00	1469.0

Instrument :
BNA_N
ClientSampleId :
DFTPP298

132.90	1184.0
134.00	5010.0
134.90	13280.0
136.00	5672.0
137.00	8142.0
137.90	1614.0
138.90	763.0
139.90	2163.0
140.90	22432.0
142.00	7387.0
143.00	5016.0
143.90	1366.0
145.00	1162.0
146.00	3995.0
147.00	10951.0
148.00	29232.0
149.00	6316.0
149.90	1423.0
151.10	2963.0
151.80	2124.0
152.90	7351.0
153.90	5299.0
155.00	13127.0
156.00	19096.0
157.00	3118.0
158.00	4551.0
159.00	3044.0
160.00	7461.0
161.00	10359.0
161.90	3138.0
163.00	965.0
164.00	1076.0
165.00	8025.0
166.00	7431.0
167.00	46616.0
168.00	28312.0
169.00	4295.0
169.90	1193.0
170.90	1905.0
171.90	4020.0
173.00	4934.0
174.00	9629.0
175.00	17080.0
176.00	5493.0
176.90	8663.0
177.90	2999.0
178.90	33536.0
180.00	24400.0
181.00	11031.0
182.00	1892.0
182.90	961.0
184.00	2324.0
185.00	17008.0
186.00	122488.0
187.00	36136.0
188.00	4507.0
189.00	8097.0
190.00	1299.0
191.00	4561.0
192.00	10540.0
193.00	12624.0
194.00	2656.0
195.10	1456.0
196.00	24128.0
197.00	5164.0
197.90	887616.0
199.00	61352.0
200.00	5123.0
201.50	3895.0
203.00	6357.0
204.00	33912.0
205.00	58112.0
206.00	244992.0
207.10	35792.0
208.00	9148.0
209.00	3464.0
210.00	3975.0
211.00	9759.0
213.00	602.0
214.10	250.0
215.00	2725.0
216.00	5975.0
216.90	61360.0
217.90	8465.0
219.00	720.0
221.00	38504.0
221.90	9101.0
223.00	13635.0
224.00	122904.0
225.00	34120.0
226.00	3921.0
227.00	56232.0
228.00	7982.0
228.90	11771.0
230.00	1519.0
231.10	4435.0

Instrument :
BNA_N
ClientSampleId :
DFTPP298

232.00	724.0
233.00	1203.0
234.00	3231.0
235.00	3620.0
236.00	2859.0
237.00	5407.0
237.90	929.0
239.00	2112.0
240.00	1805.0
240.90	3252.0
242.00	6612.0
243.00	6941.0
244.00	96920.0
245.00	13384.0
246.00	20824.0
247.00	3862.0
248.00	1020.0
248.90	4013.0
250.00	582.0
250.90	748.0
252.00	1040.0
253.00	2299.0
254.10	3966.0
255.00	525248.0
256.00	75824.0
257.00	6857.0
258.00	30616.0
259.00	5386.0
259.90	881.0
260.90	976.0
261.90	177.0
263.00	221.0
264.10	735.0
265.00	12299.0
266.00	1713.0
267.10	357.0
268.00	180.0
268.80	153.0
269.90	576.0
271.00	1038.0
272.00	1308.0
273.00	15893.0
274.00	41552.0
275.00	234624.0
276.00	31456.0
276.90	20616.0
278.00	3571.0
278.90	866.0
281.00	1177.0
281.90	676.0
283.00	2579.0
283.90	1756.0
285.00	3269.0
286.00	706.0
287.90	233.0
289.00	875.0
290.00	568.0
290.90	476.0
292.00	849.0
293.00	4503.0
294.00	1165.0
294.90	1263.0
296.00	60240.0
297.00	9585.0
298.00	614.0
301.00	927.0
302.00	1254.0
303.00	7405.0
303.90	1994.0
304.90	355.0
307.10	244.0
308.00	1159.0
309.00	558.0
309.90	722.0
311.00	318.0
311.80	280.0
312.90	530.0
314.00	3521.0
314.90	7819.0
316.00	4345.0
317.00	839.0
319.90	279.0
321.00	2435.0
322.00	1137.0
323.00	22008.0
324.00	4485.0
325.00	548.0
326.00	370.0
327.00	4555.0
328.00	2144.0
328.90	376.0
332.00	1494.0
332.90	2253.0
334.00	14612.0
335.00	3705.0
336.10	618.0

Instrument :
BNA_N
ClientSampleId :
DFTPP298

338.90	279.0
339.90	328.0
341.00	2392.0
342.00	1000.0
344.90	151.0
345.90	5131.0
346.90	726.0
350.10	230.0
350.90	443.0
352.00	6724.0
353.00	4545.0
354.00	7130.0
355.00	1572.0
356.00	171.0
358.00	161.0
358.90	515.0
361.00	211.0
364.90	29424.0
365.90	4382.0
367.00	236.0
369.80	687.0
371.00	1721.0
371.90	10760.0
373.00	3004.0
374.00	271.0
376.80	276.0
382.90	3346.0
384.00	1136.0
385.00	347.0
390.00	1360.0
391.00	1003.0
391.90	678.0
400.90	725.0
401.90	4655.0
403.00	7146.0
404.00	2617.0
404.90	592.0
410.00	177.0
415.10	319.0
419.80	214.0
420.90	5618.0
421.90	6009.0
423.00	43688.0
424.00	14148.0
425.00	1645.0
426.10	169.0
438.90	191.0
439.40	164.0
441.00	143104.0
442.00	913408.0
443.00	169792.0
444.00	17328.0
445.00	989.0

Instrument :
BNA_N
ClientSampleId :
DFTPP298

m/z	Abundance
35.90	358.0
37.00	1239.0
38.00	3455.0
39.00	19120.0
40.00	1710.0
41.00	641.0
43.00	284.0
44.00	1144.0
44.90	631.0
47.90	185.0
49.00	2043.0
50.00	65528.0
51.00	249664.0
52.00	13183.0
52.90	523.0
55.00	1226.0
56.00	7561.0
57.00	16792.0
58.00	750.0
58.90	272.0
59.90	221.0
61.00	3308.0
62.00	3676.0
63.00	10837.0
64.00	1614.0
65.00	5510.0
66.10	458.0
66.90	390.0
68.00	5089.0
68.90	281408.0
70.00	1546.0
71.00	187.0
72.00	207.0
73.00	3220.0
74.00	30624.0
75.00	46888.0
76.00	16448.0
77.00	336000.0
78.00	22920.0
79.00	21808.0
80.00	16355.0
81.00	22720.0
82.00	5674.0
83.00	5013.0
84.00	778.0
85.00	4559.0
86.00	7228.0
87.00	3159.0
87.90	1269.0
88.90	741.0
90.10	180.0
91.00	5539.0
92.00	6057.0
93.00	38872.0
94.00	2856.0
94.90	601.0
96.00	2046.0
97.00	829.0
98.00	31616.0
99.00	25040.0
100.00	2109.0
101.00	13837.0
102.00	775.0
102.90	4409.0
103.90	8382.0
105.00	7761.0
106.00	2634.0
107.00	103944.0
108.00	15460.0
109.00	2832.0
110.00	189376.0
111.00	28288.0
112.00	3366.0
113.00	1102.0
113.80	254.0
115.10	455.0
116.00	5627.0
117.00	99448.0
117.90	7371.0
118.90	948.0
119.90	1578.0
120.90	414.0
122.00	6782.0
123.00	11052.0
124.00	4969.0
125.00	4213.0
127.00	368512.0
128.00	26616.0
129.00	139776.0
130.00	11976.0
131.00	2688.0
132.00	1386.0

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133.00	888.0
133.90	4138.0
135.00	11987.0
136.00	5030.0
137.00	6362.0
137.80	1162.0
139.00	1079.0
139.90	1890.0
140.90	19312.0
142.00	6197.0
142.90	4469.0
144.00	1203.0
145.00	1122.0
145.90	3618.0
147.00	9744.0
148.00	23856.0
149.00	5244.0
150.00	1338.0
151.00	2517.0
151.90	1539.0
152.90	6093.0
154.00	4629.0
155.00	11318.0
156.00	14946.0
157.00	2859.0
157.90	3409.0
159.00	2693.0
160.00	6157.0
161.00	8657.0
162.00	2760.0
163.00	797.0
163.90	1177.0
164.90	7127.0
166.00	5581.0
167.00	42360.0
168.00	23960.0
169.00	3502.0
170.00	1366.0
170.90	1865.0
172.00	3483.0
173.00	4722.0
174.00	7946.0
175.00	15464.0
176.00	4536.0
177.00	6762.0
177.90	2389.0
178.90	29792.0
180.00	21088.0
181.00	9461.0
181.90	1750.0
182.90	689.0
183.90	2304.0
185.00	14869.0
186.00	112504.0
187.00	32688.0
188.00	3688.0
189.00	7128.0
189.90	1181.0
191.00	3879.0
192.00	10357.0
193.00	11378.0
194.00	2526.0
195.00	1300.0
195.90	22168.0
197.00	4811.0
197.90	811520.0
199.00	53576.0
200.00	4939.0
201.40	3501.0
203.00	5167.0
204.00	30352.0
205.00	50848.0
206.00	216768.0
207.00	33976.0
208.00	9011.0
209.00	3102.0
210.10	3669.0
211.00	8107.0
212.90	574.0
213.90	237.0
215.00	2896.0
216.00	4528.0
217.00	56528.0
218.00	7635.0
219.00	736.0
221.00	33880.0
223.00	12659.0
224.00	118736.0
225.00	30128.0
226.00	3635.0
227.00	50808.0
228.00	6718.0
229.00	11164.0
230.00	1330.0
231.00	4303.0
232.00	893.0

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233.00	867.0
233.90	3179.0
234.90	3696.0
235.90	2443.0
237.00	4911.0
237.90	694.0
238.90	1870.0
240.00	1705.0
241.00	2714.0
242.00	6852.0
243.00	6453.0
244.00	94912.0
245.00	11937.0
246.00	18960.0
247.00	3409.0
248.00	917.0
249.00	3521.0
249.90	686.0
250.90	838.0
252.00	829.0
252.90	2144.0
255.00	511296.0
256.00	71744.0
257.00	5488.0
258.00	29008.0
258.90	4273.0
260.00	902.0
260.90	773.0
262.90	340.0
264.10	930.0
265.00	12629.0
265.90	1660.0
267.00	323.0
267.90	208.0
268.90	176.0
270.00	497.0
271.00	1321.0
272.00	1519.0
273.00	15614.0
274.00	42944.0
275.00	234048.0
276.00	31032.0
276.90	18992.0
277.90	3685.0
279.00	760.0
281.10	1036.0
281.90	799.0
282.90	2213.0
284.00	1595.0
284.90	2803.0
286.00	694.0
288.00	329.0
289.00	777.0
290.00	690.0
290.90	551.0
292.00	984.0
293.00	4548.0
293.90	1142.0
296.00	66784.0
297.00	9031.0
297.90	565.0
299.00	224.0
300.90	807.0
301.90	1232.0
303.00	8031.0
304.00	2047.0
304.90	306.0
306.00	178.0
307.90	1194.0
308.90	752.0
309.90	838.0
310.90	324.0
312.00	233.0
312.90	522.0
314.00	3603.0
315.00	6948.0
316.00	4214.0
317.00	806.0
319.80	251.0
321.00	2391.0
322.00	1223.0
323.00	20976.0
324.00	4242.0
324.90	331.0
325.90	437.0
326.90	4827.0
328.00	2379.0
329.00	350.0
332.00	1464.0
332.90	2462.0
334.00	13893.0
335.00	4020.0
336.00	484.0
338.80	221.0
339.10	248.0
339.80	384.0

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341.00	2609.0
341.90	838.0
343.00	163.0
345.90	4758.0
346.90	1155.0
348.00	169.0
350.00	182.0
350.90	405.0
352.00	7027.0
353.00	5380.0
354.00	7450.0
355.00	1297.0
356.00	165.0
357.10	187.0
358.90	626.0
360.10	176.0
360.90	166.0
365.00	31752.0
365.90	4494.0
367.00	385.0
369.90	726.0
371.00	1856.0
372.00	13295.0
373.00	3205.0
374.10	385.0
376.70	249.0
382.90	3651.0
384.00	1166.0
384.90	383.0
390.00	1696.0
390.90	1117.0
391.90	629.0
394.80	249.0
400.90	936.0
402.00	5847.0
403.00	7843.0
404.00	2858.0
405.00	463.0
410.00	274.0
414.90	401.0
421.00	7212.0
422.00	7068.0
423.00	53600.0
424.00	12976.0
425.00	1770.0
441.00	155584.0
442.00	981248.0
443.00	204800.0
444.00	16920.0
445.00	1093.0

Instrument :
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DFTPP298