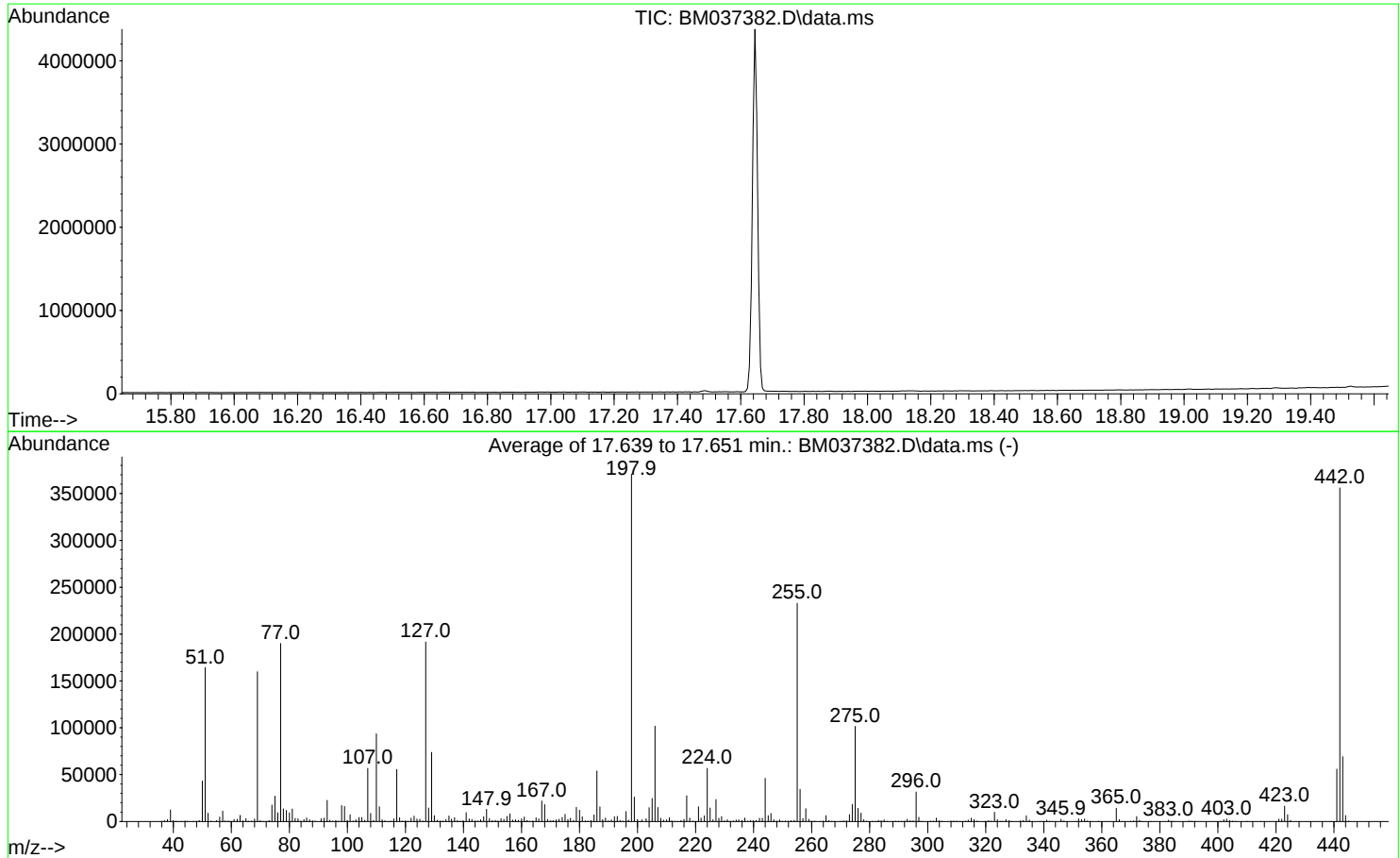


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110722\
 Data File : BM037382.D
 Acq On : 07 Nov 2022 08:59
 Operator : CG/JU
 Sample : DFTPP082
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP082

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110522.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Nov 08 08:39:34 2022



AutoFind: Scans 2474, 2475, 2476; Background Corrected with Scan 2467

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.3	164190	PASS
68	69	0.00	2	1.6	2609	PASS
69	198	0.00	100	43.1	159776	PASS
70	69	0.00	2	0.6	880	PASS
127	198	10	80	51.7	191659	PASS
197	198	0.00	2	0.4	1553	PASS
198	198	100	100	100.0	370645	PASS
199	198	5	9	7.0	25981	PASS
275	198	10	60	27.4	101419	PASS
365	198	1	100	3.8	14073	PASS
441	198	0.01	100	15.1	55875	PASS
442	198	50	100	96.1	356032	PASS
443	442	15	24	19.4	69229	PASS

m/z	Abundance
39.00	294.0
39.90	3103.0
40.90	311.0
42.00	175.0
42.90	209.0
44.00	2988.0
44.90	224.0
46.90	170.0
48.90	568.0
51.00	194.0
73.10	1216.0
75.00	318.0
77.00	442.0
77.90	368.0
79.00	231.0
83.90	522.0
85.80	230.0
90.90	199.0
96.00	454.0
102.80	211.0
118.90	207.0
132.90	459.0
146.90	341.0
162.90	185.0
176.80	167.0
191.00	580.0
193.00	348.0
207.00	4792.0
208.00	1156.0
209.00	844.0
221.00	213.0
281.00	1008.0
282.00	315.0
283.00	254.0
355.10	152.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

m/z	Abundance
35.90	279.0
37.00	860.0
38.00	2221.0
39.00	13165.0
40.00	4222.0
41.00	732.0
42.00	185.0
43.00	276.0
44.00	3463.0
45.00	423.0
46.90	257.0
48.10	242.0
49.00	1425.0
50.00	45160.0
51.00	171776.0
52.00	9257.0
53.00	557.0
54.90	1078.0
56.00	4889.0
57.00	11523.0
57.80	671.0
58.90	342.0
61.00	2438.0
62.00	2145.0
63.00	7217.0
64.00	829.0
65.00	2728.0
66.00	320.0
66.90	389.0
68.00	2993.0
69.00	160960.0
70.00	900.0
73.00	2478.0
74.00	18920.0
75.00	28096.0
76.00	9776.0
77.00	193600.0
78.00	15067.0
79.00	12579.0
80.00	10061.0
81.00	14592.0
82.00	3142.0
83.00	3012.0
83.90	854.0
85.00	1996.0
86.00	4063.0
87.00	1916.0
87.90	769.0
88.90	405.0
91.00	2819.0
92.00	3431.0
93.00	23272.0
94.00	1472.0
95.00	254.0
96.00	1562.0
96.90	452.0
98.00	17352.0
99.00	16696.0
100.00	1368.0
101.00	7367.0
101.90	342.0
102.90	1999.0
104.00	4191.0
105.00	4237.0
105.90	1366.0
107.00	53248.0
108.00	8463.0
109.00	1224.0
110.00	91024.0
111.00	15178.0
111.90	1841.0
112.90	728.0
114.10	185.0
114.80	324.0
115.90	2771.0
117.00	54392.0
118.00	4405.0
119.00	689.0
119.90	917.0
120.90	279.0
121.90	3201.0
123.00	5436.0
123.90	2726.0
124.90	2175.0
126.00	436.0
127.00	185600.0
128.00	13493.0
129.00	71288.0
129.90	5848.0
131.00	1443.0
131.90	476.0
133.00	892.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

133.90	1769.0
135.00	5820.0
135.90	2521.0
136.90	4310.0
137.90	921.0
138.90	282.0
139.90	1034.0
140.90	9161.0
142.00	2418.0
142.90	1856.0
144.00	683.0
145.00	507.0
145.90	1506.0
147.00	5417.0
147.90	12887.0
149.00	3120.0
149.90	908.0
151.00	1184.0
151.90	838.0
152.90	3026.0
154.00	1921.0
155.00	5519.0
156.00	7525.0
156.90	1448.0
157.90	1462.0
158.90	1232.0
160.00	2585.0
161.00	4549.0
161.80	1420.0
162.90	549.0
163.90	218.0
165.00	3376.0
166.00	2881.0
167.00	20640.0
168.00	18552.0
169.00	2210.0
169.90	666.0
170.90	900.0
172.00	1603.0
172.90	2198.0
174.00	3738.0
175.00	7042.0
176.00	1977.0
177.00	3646.0
177.90	1201.0
178.90	13625.0
180.00	11659.0
181.00	4541.0
182.00	645.0
182.80	334.0
183.90	921.0
185.00	6165.0
186.00	48336.0
187.00	14509.0
187.90	2032.0
189.00	3515.0
190.00	666.0
191.00	1849.0
192.00	4615.0
193.00	4989.0
193.90	1084.0
195.00	447.0
196.00	9488.0
196.90	1177.0
197.90	320768.0
198.90	23328.0
200.00	2073.0
201.50	1399.0
202.90	2229.0
204.00	12669.0
205.00	21656.0
206.00	88728.0
207.00	17576.0
208.00	4068.0
209.00	2017.0
210.00	1758.0
211.00	3471.0
211.80	676.0
213.00	376.0
214.00	154.0
214.90	937.0
216.00	2240.0
217.00	22848.0
218.00	2969.0
219.10	355.0
219.90	416.0
221.00	12228.0
221.90	3216.0
223.00	5398.0
224.00	48616.0
225.00	12463.0
226.00	1779.0
227.00	19472.0
228.00	3022.0
228.90	4492.0
230.00	675.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

231.00	1362.0
232.00	289.0
232.90	559.0
234.00	1241.0
234.90	1547.0
235.90	1095.0
237.00	3476.0
237.90	582.0
238.90	829.0
239.90	973.0
240.90	1098.0
242.00	3008.0
243.00	2787.0
244.00	37776.0
245.00	5305.0
245.90	6835.0
247.00	1554.0
248.00	235.0
249.00	1348.0
250.00	261.0
250.90	465.0
251.90	370.0
253.00	609.0
254.00	812.0
255.00	190848.0
256.00	28504.0
257.00	2644.0
258.00	11467.0
259.00	1721.0
259.90	352.0
261.00	357.0
264.00	262.0
265.00	5295.0
265.90	917.0
267.00	360.0
269.90	163.0
270.90	718.0
272.00	569.0
273.00	5917.0
274.00	14072.0
275.00	80616.0
276.00	11182.0
277.00	7269.0
278.00	1620.0
279.00	464.0
281.00	1395.0
282.10	400.0
283.00	1166.0
284.00	599.0
285.00	1508.0
286.00	224.0
288.90	360.0
289.90	305.0
290.90	178.0
291.90	272.0
292.90	1908.0
294.00	902.0
295.00	500.0
296.00	24232.0
296.90	4098.0
297.80	223.0
301.00	285.0
302.00	382.0
303.00	2930.0
303.90	703.0
304.90	236.0
308.00	458.0
308.90	196.0
310.10	329.0
313.00	268.0
314.00	1239.0
315.00	2516.0
316.00	1649.0
317.10	313.0
320.90	856.0
321.90	328.0
323.00	7777.0
324.00	1230.0
325.10	178.0
325.90	240.0
327.00	1477.0
328.10	712.0
328.90	197.0
331.90	501.0
333.00	657.0
334.00	4695.0
335.00	1095.0
341.00	956.0
341.90	221.0
345.90	1497.0
346.90	578.0
352.00	1986.0
353.00	1350.0
354.00	1893.0
355.00	592.0
359.00	152.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

365.00	8961.0
366.00	1419.0
370.00	208.0
371.00	420.0
372.00	3626.0
373.00	807.0
383.00	1026.0
384.10	442.0
390.00	403.0
391.00	330.0
392.00	184.0
401.00	301.0
402.00	1440.0
403.00	1635.0
404.10	700.0
405.00	243.0
406.00	190.0
421.00	1566.0
422.00	1764.0
423.00	10156.0
424.00	5972.0
425.00	1154.0
441.00	34512.0
442.00	227136.0
443.00	45080.0
444.00	4037.0
445.00	152.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

m/z	Abundance
35.90	190.0
37.00	1116.0
38.00	2464.0
39.00	14837.0
40.00	4184.0
41.00	731.0
41.80	167.0
42.90	314.0
44.00	3605.0
44.90	767.0
46.90	305.0
47.90	211.0
49.00	1747.0
50.00	51640.0
51.00	193920.0
52.00	10548.0
53.00	455.0
55.00	1221.0
56.00	5601.0
57.00	12973.0
57.90	635.0
59.10	286.0
60.90	2570.0
62.00	2787.0
63.00	7036.0
64.00	937.0
65.10	3652.0
65.90	339.0
67.00	258.0
68.00	2973.0
69.00	191680.0
70.00	953.0
71.00	162.0
73.00	2511.0
74.00	20104.0
75.00	31872.0
76.00	10535.0
77.00	229120.0
78.00	16092.0
79.00	14155.0
80.00	10968.0
81.00	15418.0
82.00	3816.0
83.00	3636.0
83.90	864.0
85.00	2618.0
86.00	4841.0
87.00	2395.0
88.00	673.0
88.90	584.0
91.00	3389.0
92.00	4323.0
93.00	26008.0
93.90	1510.0
94.90	474.0
96.00	1725.0
96.90	441.0
98.00	19640.0
99.00	18616.0
100.00	1480.0
101.00	8670.0
101.90	538.0
103.00	2306.0
104.00	4940.0
105.00	5041.0
105.90	1654.0
107.00	69752.0
108.00	10400.0
109.00	1421.0
110.00	112408.0
111.00	19128.0
112.00	2190.0
112.90	859.0
114.10	255.0
114.90	376.0
116.00	3493.0
117.00	67176.0
118.00	4797.0
118.90	841.0
119.90	841.0
120.80	190.0
122.00	4205.0
123.00	7198.0
124.00	3066.0
125.00	2993.0
126.00	742.0
127.00	229696.0
128.00	17544.0
129.00	88992.0
130.00	7571.0
131.00	1528.0
132.10	594.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

132.90	1068.0
134.00	2479.0
135.00	7221.0
135.90	2888.0
137.00	4578.0
138.00	977.0
138.90	430.0
139.90	1015.0
141.00	11700.0
141.90	3524.0
142.90	2617.0
144.00	908.0
145.00	723.0
146.00	2359.0
147.00	6219.0
148.00	15717.0
149.00	3789.0
150.00	1208.0
150.90	1486.0
153.00	3271.0
153.90	2706.0
155.00	6173.0
156.00	9251.0
157.00	1656.0
158.00	2636.0
158.90	1265.0
160.00	3504.0
160.90	5867.0
162.00	1642.0
162.90	426.0
163.80	809.0
165.00	4936.0
166.00	3552.0
167.00	26080.0
168.00	20496.0
169.00	2556.0
169.90	927.0
170.90	1389.0
172.00	2128.0
172.90	2834.0
174.00	4990.0
175.00	9718.0
176.00	2797.0
176.90	4133.0
177.90	1482.0
178.90	18608.0
180.00	14737.0
181.00	6392.0
182.10	788.0
182.90	490.0
183.90	1125.0
185.00	8372.0
186.00	65960.0
187.00	18312.0
188.00	2610.0
188.90	4157.0
190.00	832.0
190.90	2654.0
192.00	6202.0
193.00	7524.0
194.00	1763.0
194.90	584.0
196.00	13173.0
196.80	1834.0
197.90	452288.0
198.90	31720.0
200.00	2541.0
201.50	2126.0
203.00	3956.0
204.00	18272.0
205.00	30032.0
206.00	123824.0
207.00	23432.0
208.00	5470.0
209.00	2514.0
210.00	2162.0
210.90	4803.0
211.70	1048.0
213.00	262.0
213.90	203.0
214.90	1273.0
216.00	2472.0
216.90	33768.0
217.90	4382.0
219.00	462.0
221.00	20088.0
221.80	4515.0
223.00	7172.0
224.00	70880.0
225.00	17312.0
226.00	2249.0
227.00	28744.0
228.00	4113.0
229.00	6607.0
229.90	871.0
230.90	2335.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

231.90	374.0
233.00	665.0
234.00	1948.0
234.90	2189.0
236.00	1663.0
236.90	4682.0
237.90	510.0
239.00	1368.0
239.90	1135.0
240.90	1555.0
242.00	4001.0
243.00	4082.0
244.00	56424.0
245.00	7334.0
246.00	10466.0
247.00	2233.0
247.90	433.0
249.00	2052.0
249.90	331.0
250.90	501.0
252.00	644.0
252.90	1240.0
253.90	1809.0
255.00	282752.0
256.00	42704.0
257.00	4071.0
258.00	16424.0
259.00	2927.0
259.90	575.0
260.90	395.0
263.00	193.0
264.00	464.0
265.00	6985.0
266.00	1417.0
267.00	304.0
267.90	174.0
269.90	307.0
270.90	732.0
271.90	937.0
273.00	8948.0
274.00	22320.0
275.00	124896.0
276.00	16984.0
277.00	10516.0
278.00	2418.0
278.90	505.0
281.00	1283.0
282.00	422.0
283.00	1797.0
284.00	854.0
285.00	2146.0
286.00	352.0
287.90	210.0
288.90	424.0
289.90	341.0
291.00	265.0
292.10	530.0
293.00	2624.0
293.90	1080.0
295.00	940.0
296.00	38432.0
297.00	5197.0
297.90	368.0
301.00	470.0
302.00	581.0
303.00	4282.0
304.00	1160.0
305.00	161.0
308.00	501.0
309.10	384.0
309.90	492.0
311.10	156.0
311.90	246.0
312.90	468.0
314.00	2052.0
315.00	4122.0
316.00	2522.0
316.90	549.0
320.00	219.0
321.00	1180.0
321.90	608.0
323.00	11790.0
324.00	2361.0
324.90	301.0
325.80	176.0
326.90	2503.0
328.00	1255.0
328.90	188.0
332.00	823.0
333.00	1089.0
334.00	7400.0
335.00	2159.0
338.90	218.0
339.80	153.0
341.00	1652.0
341.90	324.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

342.90	150.0
346.00	3004.0
347.00	667.0
350.90	200.0
352.00	3476.0
353.00	2362.0
354.10	2940.0
355.10	728.0
359.00	268.0
365.00	17936.0
366.00	2210.0
367.00	150.0
370.00	353.0
371.00	988.0
372.00	6726.0
373.00	1429.0
383.00	1534.0
384.10	468.0
385.00	189.0
390.00	679.0
391.00	499.0
392.00	474.0
401.10	292.0
402.00	2373.0
403.00	3303.0
404.00	1133.0
405.00	422.0
410.10	150.0
414.80	153.0
421.00	2786.0
422.00	2919.0
423.00	19792.0
424.00	7933.0
425.00	1482.0
439.00	186.0
441.00	68408.0
442.00	426240.0
443.00	83808.0
444.00	7661.0
445.10	459.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

m/z	Abundance
35.90	321.0
36.90	873.0
38.10	1471.0
39.00	9725.0
40.00	3932.0
41.00	517.0
41.90	266.0
42.90	214.0
44.00	3344.0
45.00	407.0
46.90	188.0
47.80	252.0
49.00	1477.0
50.00	32664.0
51.00	127456.0
52.00	6494.0
53.00	325.0
55.00	839.0
56.00	3762.0
57.00	8543.0
57.90	401.0
58.90	303.0
59.90	229.0
61.00	1667.0
62.00	1999.0
63.00	5192.0
64.00	634.0
65.00	2920.0
67.00	370.0
68.00	1860.0
69.00	126688.0
70.00	788.0
72.00	161.0
73.00	2517.0
74.00	13259.0
75.00	22024.0
76.00	7544.0
77.00	148800.0
78.00	10488.0
79.00	9314.0
80.00	7007.0
81.00	10075.0
82.00	2915.0
83.00	2243.0
83.90	856.0
85.00	1428.0
86.00	3301.0
87.00	1307.0
88.00	693.0
89.00	325.0
91.00	2675.0
92.00	2956.0
93.00	18008.0
94.00	1170.0
95.00	386.0
96.00	1339.0
97.00	244.0
98.00	13959.0
99.00	12771.0
99.90	990.0
100.90	5714.0
102.00	431.0
103.00	2024.0
104.00	3494.0
104.90	3822.0
106.00	1101.0
107.00	46936.0
108.00	7026.0
109.00	1171.0
110.00	77208.0
111.00	12955.0
111.90	1547.0
112.90	543.0
115.00	394.0
116.00	2297.0
117.00	44936.0
118.00	3219.0
118.90	656.0
120.00	685.0
120.90	317.0
122.00	2859.0
123.00	4429.0
123.90	2155.0
125.00	1806.0
126.00	380.0
127.00	159680.0
128.00	12346.0
129.00	61272.0
130.00	5165.0
130.90	1225.0
131.90	764.0
133.10	906.0

Instrument :
BNA_M
ClientSampleId :
DFTPP082

134.00	1902.0
135.00	4796.0
135.90	1905.0
137.00	3510.0
137.80	774.0
138.90	388.0
139.90	614.0
141.00	7679.0
142.00	2434.0
142.90	1866.0
143.90	385.0
145.00	298.0
146.00	1666.0
147.00	4575.0
147.90	10135.0
148.90	2456.0
149.90	992.0
151.00	1206.0
151.80	689.0
153.00	2548.0
153.90	2371.0
155.00	4393.0
156.00	7517.0
157.00	1309.0
157.90	1574.0
159.00	1357.0
160.00	2737.0
161.00	3978.0
161.90	1362.0
162.90	531.0
163.90	531.0
165.00	3394.0
165.90	2157.0
167.00	18744.0
168.00	15087.0
168.90	1859.0
170.10	691.0
170.90	832.0
171.90	1529.0
173.00	1804.0
174.00	4046.0
175.00	6340.0
176.00	1594.0
177.00	3126.0
177.90	1025.0
178.90	12834.0
180.00	9910.0
180.90	4388.0
182.00	677.0
183.10	248.0
184.00	1016.0
185.00	6444.0
186.00	47568.0
187.00	13914.0
188.00	1443.0
188.90	3094.0
189.90	512.0
191.00	2147.0
192.00	4555.0
193.00	4978.0
193.90	897.0
195.00	414.0
196.00	8887.0
196.90	1648.0
197.90	338880.0
198.90	22896.0
200.00	1778.0
200.80	462.0
201.50	1547.0
202.90	2701.0
204.00	13445.0
205.00	21992.0
206.00	92928.0
207.00	18112.0
208.00	4545.0
209.00	1968.0
210.00	1522.0
211.00	3827.0
211.90	689.0
212.90	285.0
215.00	1099.0
216.00	2318.0
216.90	26096.0
218.00	3791.0
219.00	400.0
221.00	15375.0
221.90	3241.0
223.00	5549.0
224.00	50664.0
225.00	13634.0
226.00	1817.0
227.00	22152.0
228.00	3435.0
228.90	4827.0
229.90	718.0
231.00	1852.0

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DFTPP082

231.90	245.0
232.90	571.0
234.00	1588.0
234.90	1872.0
236.00	1085.0
236.90	3022.0
237.90	248.0
239.00	951.0
239.90	654.0
240.90	1110.0
242.00	3234.0
243.00	3619.0
244.00	44032.0
245.00	5936.0
246.00	8414.0
246.90	1678.0
248.00	483.0
249.00	1810.0
250.00	300.0
251.00	560.0
252.00	434.0
252.90	942.0
254.00	924.0
255.00	224832.0
256.00	31752.0
257.00	2831.0
258.00	13169.0
259.00	2400.0
259.90	366.0
261.00	317.0
263.90	339.0
264.90	6509.0
265.90	679.0
267.10	184.0
267.90	208.0
270.00	310.0
271.00	562.0
272.00	793.0
273.00	7026.0
274.00	17840.0
275.00	98744.0
276.00	13715.0
277.00	8873.0
277.90	1756.0
279.00	270.0
280.90	1258.0
282.10	344.0
283.00	1392.0
284.00	693.0
285.00	1620.0
286.00	219.0
287.90	206.0
288.80	304.0
289.90	242.0
291.00	152.0
292.00	328.0
292.90	2316.0
293.90	657.0
295.00	1000.0
296.00	31800.0
297.00	4164.0
297.90	268.0
300.90	406.0
301.90	468.0
303.00	3970.0
304.10	796.0
305.00	200.0
308.00	363.0
308.90	470.0
310.00	519.0
312.90	334.0
313.90	1467.0
315.00	3884.0
316.00	1997.0
317.10	453.0
320.90	878.0
321.90	480.0
323.00	10380.0
324.00	1920.0
325.10	182.0
325.80	186.0
326.90	2252.0
327.90	944.0
328.80	163.0
331.90	773.0
332.90	743.0
334.00	6230.0
335.00	1511.0
336.00	193.0
338.90	160.0
339.80	253.0
341.00	1290.0
342.00	456.0
342.90	177.0
345.90	2352.0
346.90	535.0

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DFTPP082

350.90	279.0
352.00	3142.0
353.00	2375.0
354.00	3270.0
355.10	754.0
355.90	162.0
358.90	153.0
365.00	15322.0
366.00	2269.0
366.90	227.0
369.80	201.0
370.90	829.0
372.00	5375.0
373.00	1338.0
373.90	162.0
377.00	171.0
383.00	1455.0
384.00	444.0
390.00	783.0
391.00	476.0
392.10	328.0
400.90	329.0
402.00	2442.0
403.00	3032.0
404.00	1171.0
405.00	404.0
414.80	162.0
421.00	3079.0
422.00	2920.0
423.00	19256.0
424.00	7433.0
425.00	980.0
441.00	64704.0
442.00	414720.0
443.00	78800.0
444.00	7360.0
445.10	450.0

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