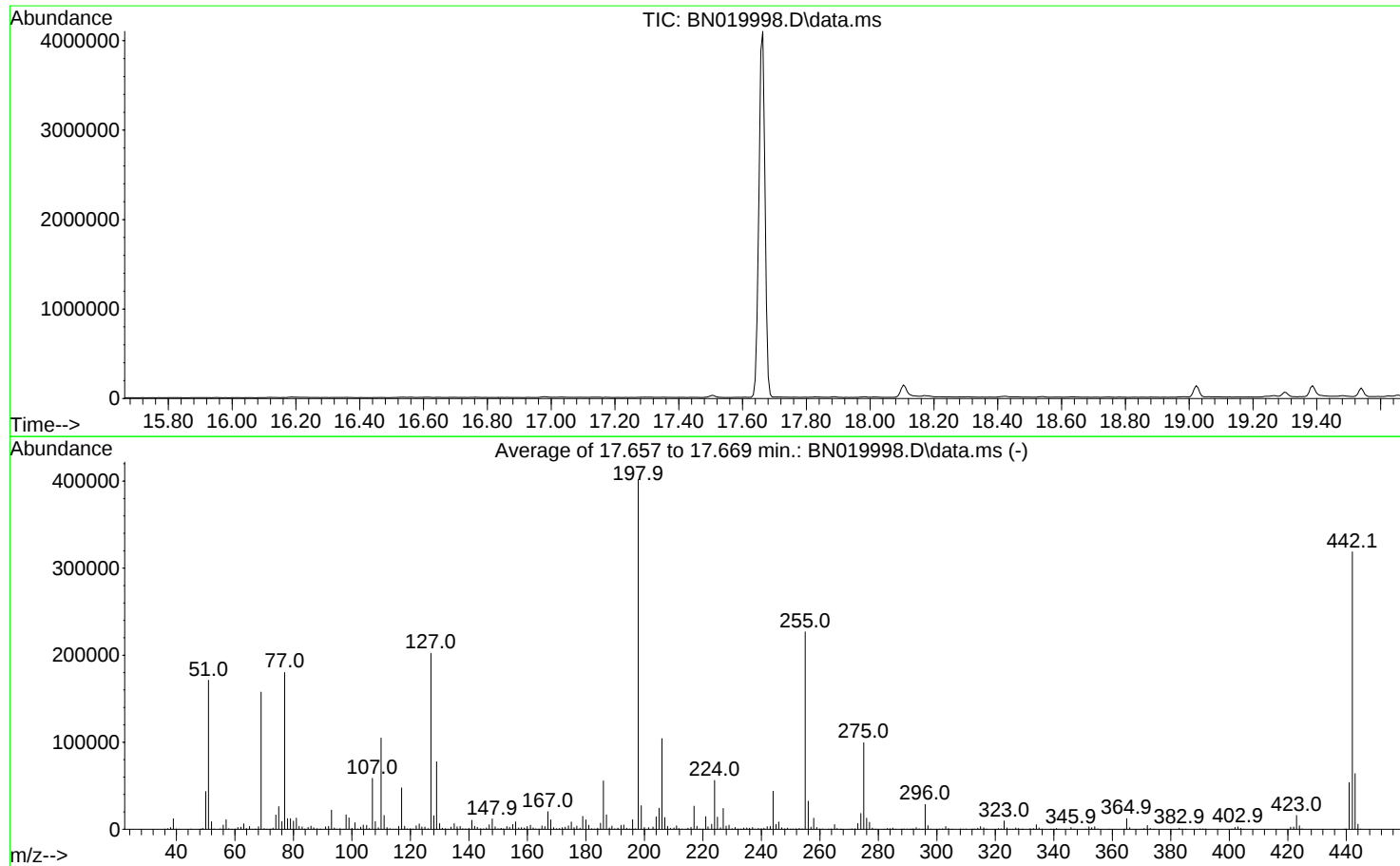


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053122\
 Data File : BN019998.D
 Acq On : 31 May 2022 11:14
 Operator : CG/JU
 Sample : DFTPP252
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP252

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN053122.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue May 31 16:55:35 2022



AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2469

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.6	171329	PASS
68	69	0.00	2	1.9	2920	PASS
69	198	0.00	100	39.3	157714	PASS
70	69	0.00	2	0.4	649	PASS
127	198	10	80	50.3	202219	PASS
197	198	0.00	2	0.1	602	PASS
198	198	100	100	100.0	401771	PASS
199	198	5	9	6.7	27077	PASS
275	198	10	60	24.8	99475	PASS
365	198	1	100	3.1	12290	PASS
441	198	0.01	100	13.4	53675	PASS
442	198	50	100	79.3	318763	PASS
443	442	15	24	20.1	64019	PASS

m/z	Abundance
38.90	179.0
39.90	1062.0
41.00	680.0
42.10	273.0
43.00	987.0
44.00	2586.0
44.90	299.0
48.90	351.0
50.90	204.0
55.00	637.0
56.00	315.0
57.10	739.0
59.90	182.0
69.00	606.0
70.10	298.0
71.00	233.0
73.00	308.0
74.90	180.0
77.00	153.0
78.00	164.0
79.00	176.0
81.00	162.0
83.10	361.0
83.90	356.0
85.00	203.0
86.00	270.0
91.00	165.0
95.00	194.0
95.80	245.0
96.10	204.0
97.10	303.0
111.00	168.0
133.10	229.0
167.10	155.0
190.90	151.0
192.90	161.0
207.00	953.0
208.00	222.0
209.00	164.0
281.00	220.0

Instrument :
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DFTPP252

m/z	Abundance
36.00	265.0
37.00	882.0
38.00	2309.0
39.00	15039.0
40.00	1465.0
41.00	940.0
42.00	247.0
42.90	860.0
44.00	2220.0
45.00	680.0
49.00	1544.0
50.00	51384.0
51.00	201472.0
52.00	10713.0
53.00	517.0
55.00	1169.0
56.00	6097.0
57.00	13726.0
57.90	807.0
58.90	162.0
59.90	308.0
61.00	2476.0
62.00	2685.0
63.00	7409.0
63.90	1135.0
65.00	3990.0
66.00	263.0
66.90	338.0
68.00	3397.0
68.90	190528.0
70.00	1121.0
71.00	320.0
73.00	1790.0
74.00	19912.0
75.00	30272.0
76.00	10946.0
77.00	210752.0
78.00	15101.0
79.00	14562.0
80.00	10949.0
81.00	15776.0
82.00	3682.0
83.00	3769.0
83.90	696.0
85.00	3011.0
86.00	4492.0
87.00	1972.0
88.00	778.0
88.90	376.0
91.00	3396.0
92.00	3918.0
93.00	25624.0
94.00	2101.0
95.00	450.0
96.00	1232.0
97.10	665.0
98.00	19792.0
99.00	14816.0
100.00	1400.0
101.00	8831.0
101.90	469.0
103.00	3244.0
103.90	5742.0
105.00	5484.0
106.00	1449.0
107.00	68512.0
108.00	10536.0
109.10	2090.0
110.00	119104.0
111.00	18432.0
112.00	2315.0
113.00	785.0
114.00	197.0
116.00	4004.0
117.00	54496.0
118.00	4201.0
118.90	585.0
120.00	717.0
121.10	262.0
121.90	4847.0
123.00	6803.0
123.90	2811.0
125.00	3145.0
126.10	1424.0
127.00	229760.0
128.00	17728.0
129.00	87480.0
130.00	8017.0
130.90	1358.0
131.90	873.0
132.90	446.0
133.90	2816.0

Instrument :
BNA_N
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DFTPP252

135.00	7179.0
136.00	2902.0
137.10	3827.0
137.90	811.0
138.90	523.0
139.90	1212.0
141.00	11293.0
142.00	3987.0
142.90	2297.0
144.00	779.0
145.00	509.0
146.00	1788.0
146.90	6362.0
147.90	12727.0
148.90	3133.0
149.90	767.0
151.00	1559.0
151.80	1140.0
153.00	3644.0
153.90	2817.0
155.00	6037.0
156.00	9326.0
157.00	1726.0
158.00	2045.0
159.00	1635.0
159.90	3433.0
161.00	5348.0
161.90	1604.0
162.90	570.0
165.00	4003.0
165.90	3354.0
167.00	21768.0
168.00	12432.0
169.00	2129.0
170.00	710.0
170.90	910.0
171.90	2103.0
172.90	2614.0
174.00	4329.0
175.00	9370.0
175.90	2097.0
176.90	4008.0
178.00	1423.0
178.90	16275.0
180.00	11633.0
181.00	5342.0
182.00	814.0
183.00	372.0
184.00	1330.0
185.00	7733.0
186.00	61472.0
187.00	18888.0
188.00	2120.0
188.90	4052.0
190.00	742.0
191.00	1488.0
192.00	5445.0
193.00	5648.0
193.90	1368.0
194.90	530.0
195.90	11877.0
197.90	442176.0
199.00	28760.0
199.90	2225.0
201.50	1971.0
202.90	2711.0
204.00	15490.0
205.00	26800.0
206.00	111576.0
207.00	14952.0
208.00	3938.0
208.90	1326.0
210.20	1763.0
211.00	4382.0
211.80	992.0
212.90	227.0
214.10	182.0
214.90	1258.0
215.90	2417.0
217.00	28960.0
218.00	3785.0
219.00	415.0
220.10	763.0
221.00	15049.0
221.80	3907.0
223.00	6293.0
224.00	60688.0
225.00	15026.0
226.00	1943.0
226.90	24232.0
228.00	3789.0
228.90	5103.0
230.00	609.0
231.00	2181.0
231.90	327.0
232.90	655.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

234.00	1474.0
235.00	1699.0
235.90	1441.0
237.00	2213.0
238.00	425.0
238.90	1065.0
240.00	701.0
240.90	1294.0
242.00	3216.0
243.00	3493.0
244.00	47200.0
245.00	5964.0
246.00	8922.0
247.00	1912.0
247.90	519.0
249.00	1502.0
249.90	252.0
251.00	266.0
251.90	559.0
253.00	1171.0
255.00	237440.0
256.00	34248.0
256.90	2900.0
257.90	12735.0
259.00	2140.0
259.90	476.0
261.00	391.0
264.00	357.0
265.00	6048.0
265.90	819.0
269.90	310.0
271.00	436.0
272.10	759.0
272.90	6545.0
274.00	19824.0
275.00	96400.0
276.00	13241.0
277.00	8075.0
277.90	1499.0
279.00	430.0
281.00	208.0
282.10	200.0
283.10	881.0
284.00	578.0
285.00	1360.0
286.00	182.0
288.90	292.0
289.90	225.0
290.90	209.0
291.90	515.0
292.90	1992.0
294.00	642.0
296.00	28368.0
296.90	4012.0
297.90	405.0
301.00	439.0
301.90	486.0
303.00	3145.0
304.00	742.0
305.00	203.0
308.00	411.0
308.90	172.0
309.90	416.0
311.90	155.0
312.70	220.0
313.00	187.0
314.00	1260.0
315.00	3424.0
316.00	1933.0
317.00	365.0
321.00	853.0
322.00	464.0
323.00	9593.0
324.00	1647.0
327.00	1826.0
327.90	962.0
329.00	227.0
331.90	620.0
333.00	914.0
334.00	4686.0
335.00	1589.0
336.00	190.0
338.80	194.0
340.00	201.0
340.90	822.0
341.90	210.0
345.90	1890.0
347.00	351.0
351.00	176.0
352.00	2601.0
352.90	1635.0
354.00	2705.0
355.00	578.0
358.90	188.0
364.90	11429.0
366.00	1749.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

370.90	803.0
372.00	4415.0
373.00	1041.0
382.90	901.0
383.90	328.0
390.00	562.0
391.00	455.0
391.90	438.0
400.90	330.0
401.90	1940.0
402.90	2752.0
403.90	1017.0
405.00	234.0
421.00	2472.0
422.00	2423.0
423.00	13831.0
423.90	3812.0
424.90	535.0
439.30	151.0
440.10	481.0
440.90	48808.0
442.00	298304.0
443.00	63000.0
444.00	5383.0
445.00	401.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

m/z	Abundance
35.90	183.0
37.00	800.0
38.00	2349.0
39.00	13701.0
40.00	1427.0
41.00	911.0
42.00	228.0
43.00	923.0
44.00	1914.0
45.00	858.0
48.20	189.0
49.00	1604.0
50.00	49848.0
51.00	196608.0
52.00	9980.0
52.90	509.0
55.00	1206.0
56.00	6076.0
57.00	13128.0
57.90	672.0
59.00	195.0
60.00	237.0
61.00	2309.0
62.00	3041.0
63.00	7153.0
63.90	955.0
65.00	3782.0
65.90	240.0
67.10	406.0
68.10	3492.0
69.00	178496.0
70.00	1022.0
70.90	375.0
71.90	166.0
73.00	1884.0
74.00	18336.0
75.00	30776.0
76.10	10416.0
77.00	206272.0
78.00	14189.0
79.00	14516.0
80.00	11199.0
81.00	14213.0
81.90	3862.0
83.00	3564.0
84.00	621.0
85.00	2482.0
86.00	4842.0
87.00	1957.0
88.00	761.0
88.90	333.0
91.00	3452.0
92.00	3618.0
93.00	25512.0
94.00	1896.0
94.90	578.0
96.00	1268.0
98.00	18680.0
99.00	15094.0
100.00	1309.0
101.00	8491.0
102.00	551.0
103.00	2474.0
103.90	5788.0
105.00	4864.0
107.00	66016.0
108.00	10284.0
109.00	2059.0
109.90	120456.0
111.00	18856.0
112.00	2309.0
113.00	873.0
114.00	212.0
115.00	373.0
116.00	3515.0
117.00	53904.0
118.00	4141.0
118.90	496.0
120.00	965.0
120.90	402.0
122.00	4490.0
123.00	6989.0
123.90	2978.0
124.90	2917.0
127.00	234560.0
128.00	17984.0
128.90	89848.0
130.00	7152.0
130.90	1484.0
132.00	861.0
132.90	485.0
133.90	2882.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

135.00	7324.0
135.90	3392.0
136.90	4047.0
138.00	819.0
138.90	644.0
140.00	1155.0
141.00	12382.0
141.90	3427.0
142.90	3081.0
144.00	622.0
145.00	627.0
146.00	1761.0
147.00	5834.0
148.00	14454.0
149.00	3128.0
150.00	831.0
151.10	1743.0
152.90	3446.0
153.90	2612.0
155.00	6236.0
156.00	10055.0
157.00	2035.0
157.90	2235.0
159.00	1595.0
160.00	3798.0
161.00	5355.0
162.00	1819.0
162.90	528.0
164.00	729.0
164.90	4596.0
166.00	3812.0
167.00	23576.0
168.00	12388.0
169.00	2116.0
170.00	716.0
170.90	1210.0
172.00	1993.0
172.90	2691.0
174.00	4653.0
175.00	9592.0
176.00	2602.0
176.90	4146.0
178.00	1442.0
178.90	17544.0
180.00	12926.0
181.00	5548.0
182.00	990.0
182.90	451.0
184.00	1612.0
185.00	7718.0
186.00	63120.0
187.00	18992.0
188.00	1608.0
188.90	3945.0
189.90	637.0
190.90	2046.0
192.00	5029.0
193.00	5982.0
194.00	1343.0
196.00	12556.0
197.90	467264.0
198.90	32112.0
200.00	2617.0
201.30	1402.0
201.60	1458.0
202.90	2961.0
204.00	17152.0
205.00	26440.0
206.00	121544.0
207.00	17128.0
208.00	4123.0
208.90	1464.0
210.00	1917.0
211.00	4562.0
211.80	953.0
212.80	348.0
213.90	163.0
214.90	1389.0
216.00	2676.0
216.90	29936.0
217.90	4058.0
218.90	383.0
221.00	16664.0
221.70	4317.0
223.00	6774.0
224.00	64240.0
225.00	16136.0
226.00	1931.0
227.00	28920.0
227.90	4325.0
229.00	5609.0
230.00	869.0
231.00	2173.0
232.00	446.0
233.10	430.0
234.00	1749.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

235.00	1808.0
235.90	1447.0
237.00	2628.0
237.90	354.0
239.00	1184.0
239.90	704.0
240.90	1648.0
242.00	3208.0
243.00	3973.0
244.00	49856.0
245.00	6406.0
245.90	9657.0
246.90	1899.0
247.90	489.0
248.90	1762.0
250.10	393.0
251.00	411.0
251.90	500.0
252.90	1135.0
255.00	262144.0
256.00	36640.0
257.00	2880.0
257.90	14171.0
258.90	2727.0
259.80	335.0
260.80	416.0
263.90	390.0
265.00	6114.0
265.90	1022.0
267.00	176.0
269.90	215.0
270.90	637.0
272.00	722.0
273.00	7599.0
274.00	20024.0
275.00	116520.0
276.00	14652.0
277.00	9115.0
278.00	1771.0
279.00	353.0
280.90	210.0
282.00	308.0
282.90	1064.0
284.00	794.0
284.90	1683.0
285.90	254.0
287.90	182.0
288.80	395.0
289.90	355.0
291.10	231.0
292.00	461.0
293.00	2379.0
294.00	546.0
296.00	33872.0
297.00	4768.0
297.90	304.0
301.00	456.0
302.00	559.0
303.00	3830.0
303.90	1106.0
308.00	453.0
308.80	158.0
310.00	471.0
312.80	293.0
314.00	1468.0
315.00	3598.0
316.00	1870.0
316.90	399.0
321.10	1122.0
322.00	580.0
323.00	11196.0
324.00	1954.0
324.90	254.0
326.00	218.0
327.00	1664.0
327.90	1033.0
331.90	784.0
333.00	971.0
334.00	6220.0
334.90	1579.0
336.00	232.0
339.90	163.0
341.00	1285.0
341.90	373.0
345.90	2235.0
346.90	528.0
351.00	331.0
352.00	3146.0
353.00	2429.0
354.00	3611.0
355.00	647.0
358.90	346.0
364.90	14485.0
365.90	2320.0
370.00	338.0
370.90	983.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

372.00	5035.0
373.00	1407.0
374.00	208.0
382.90	1510.0
383.90	419.0
384.90	178.0
389.90	645.0
391.00	602.0
391.80	223.0
400.90	413.0
401.90	2403.0
402.90	3191.0
404.00	1337.0
404.90	272.0
420.90	2745.0
422.00	2708.0
423.00	18048.0
424.00	4962.0
424.80	550.0
441.00	62048.0
442.10	367552.0
443.00	72432.0
444.00	6769.0
445.00	402.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

m/z	Abundance
35.00	164.0
37.00	490.0
38.00	1258.0
39.00	8239.0
40.00	1272.0
41.00	756.0
42.00	218.0
43.00	708.0
44.00	2521.0
45.00	652.0
49.00	1092.0
50.00	29056.0
51.00	116520.0
52.00	5492.0
53.00	259.0
55.00	962.0
56.00	3627.0
57.00	8603.0
57.90	452.0
58.90	186.0
59.90	186.0
61.00	1607.0
62.00	1424.0
63.00	4161.0
64.00	556.0
64.90	1893.0
66.80	259.0
68.00	1872.0
69.00	105936.0
70.00	698.0
71.00	394.0
73.00	1300.0
74.00	10913.0
75.00	17488.0
76.00	5636.0
77.00	124032.0
78.00	7911.0
79.00	8228.0
80.00	5946.0
81.00	8760.0
82.00	2340.0
82.90	1926.0
83.90	599.0
85.00	1695.0
86.00	2673.0
86.90	1376.0
87.90	472.0
89.10	270.0
91.00	2103.0
91.90	2489.0
93.00	14759.0
94.00	796.0
95.00	326.0
96.00	876.0
97.20	626.0
98.00	11273.0
99.00	9491.0
100.00	823.0
101.00	5245.0
102.00	246.0
102.90	1759.0
103.90	3226.0
104.90	3391.0
105.90	1060.0
107.00	41280.0
107.90	5810.0
109.00	1308.0
110.00	74816.0
111.00	10786.0
111.90	1304.0
113.00	499.0
114.80	244.0
116.00	2418.0
117.00	34136.0
118.00	2391.0
118.90	385.0
120.00	626.0
120.80	227.0
121.90	2547.0
123.00	4754.0
123.90	2095.0
124.90	1739.0
126.10	793.0
127.00	142336.0
128.00	10820.0
129.00	55688.0
130.00	4932.0
131.00	907.0
132.00	448.0
133.00	345.0
134.00	1632.0
135.00	4772.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

135.90	1935.0
137.00	2181.0
137.80	581.0
138.80	395.0
139.90	785.0
140.90	7383.0
142.00	2942.0
142.90	1502.0
144.00	582.0
145.00	504.0
146.00	1472.0
147.00	3614.0
147.90	8693.0
148.90	2173.0
149.90	564.0
150.80	842.0
151.80	606.0
153.00	2304.0
153.90	1619.0
155.00	4254.0
156.00	6232.0
157.10	1056.0
158.00	1639.0
158.90	1282.0
160.00	2200.0
160.90	3539.0
162.00	1126.0
162.90	395.0
163.90	339.0
164.90	2780.0
165.90	2097.0
167.00	15825.0
168.00	7942.0
169.00	1464.0
169.90	647.0
171.00	727.0
171.90	1623.0
173.00	1883.0
174.00	3232.0
175.00	6147.0
176.00	1328.0
176.90	2841.0
178.00	992.0
178.90	10994.0
180.00	8128.0
180.90	3409.0
182.10	588.0
182.90	342.0
183.90	921.0
185.00	5604.0
186.00	42064.0
187.00	12063.0
188.00	1221.0
188.90	3046.0
189.80	389.0
190.90	1379.0
191.90	3147.0
192.90	3809.0
194.00	954.0
195.00	399.0
195.90	8765.0
196.90	1807.0
198.00	295872.0
198.90	20360.0
200.00	1645.0
201.40	1047.0
203.00	2071.0
204.00	10375.0
205.00	18904.0
206.00	79232.0
207.00	11421.0
207.90	2696.0
209.00	908.0
210.00	1100.0
211.00	3141.0
211.70	830.0
212.80	293.0
215.00	845.0
215.90	1745.0
216.90	20632.0
217.90	2563.0
218.80	209.0
221.00	12048.0
223.00	4389.0
224.00	43512.0
225.00	10739.0
226.00	1430.0
226.90	18808.0
227.90	2964.0
228.90	3701.0
229.80	412.0
231.00	1804.0
232.00	190.0
233.00	323.0
233.90	1166.0
235.00	1410.0

Instrument :
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DFTPP252

236.00	991.0
237.00	1654.0
238.00	191.0
239.00	831.0
240.00	658.0
240.80	944.0
242.00	2558.0
243.00	2666.0
244.00	33808.0
245.00	4490.0
246.00	6816.0
246.90	1363.0
247.90	394.0
249.00	1177.0
249.80	265.0
250.90	342.0
251.80	357.0
253.00	652.0
254.00	1666.0
255.00	180736.0
256.00	26112.0
256.90	1799.0
257.90	11272.0
259.00	1467.0
259.90	288.0
260.90	209.0
262.80	167.0
264.00	420.0
264.90	4053.0
265.90	640.0
269.80	256.0
270.90	511.0
273.00	5739.0
274.00	14837.0
275.00	85504.0
276.00	10334.0
277.00	7169.0
277.90	1190.0
279.00	192.0
281.10	153.0
282.00	283.0
283.10	896.0
283.90	575.0
284.90	1262.0
286.00	184.0
288.90	272.0
289.90	257.0
290.90	183.0
292.00	513.0
292.90	1496.0
294.00	472.0
295.10	559.0
296.00	23088.0
297.00	3956.0
297.90	169.0
300.80	399.0
301.90	520.0
303.00	2757.0
304.00	655.0
308.00	339.0
309.00	193.0
310.00	388.0
313.00	292.0
314.00	1013.0
314.90	2584.0
316.00	1562.0
316.90	258.0
320.90	608.0
321.90	440.0
323.00	8071.0
324.00	1353.0
325.00	156.0
325.90	158.0
326.90	1087.0
328.00	785.0
331.90	701.0
333.00	747.0
334.00	4798.0
335.00	1362.0
335.90	157.0
341.00	971.0
341.80	188.0
345.80	1627.0
346.90	416.0
352.00	2575.0
353.00	1467.0
354.00	2637.0
354.90	374.0
358.90	154.0
364.00	192.0
364.90	10957.0
365.90	1634.0
369.90	274.0
370.90	744.0
371.90	3751.0
372.90	975.0

Instrument :
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382.90	1364.0
383.90	324.0
390.10	513.0
390.80	392.0
391.90	367.0
400.90	184.0
401.90	1840.0
403.00	2269.0
403.90	926.0
404.80	246.0
420.90	1972.0
422.00	2567.0
423.00	15923.0
423.90	3360.0
424.90	513.0
440.90	50168.0
442.00	290432.0
443.00	56624.0
444.00	5379.0
444.90	322.0

Instrument :
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