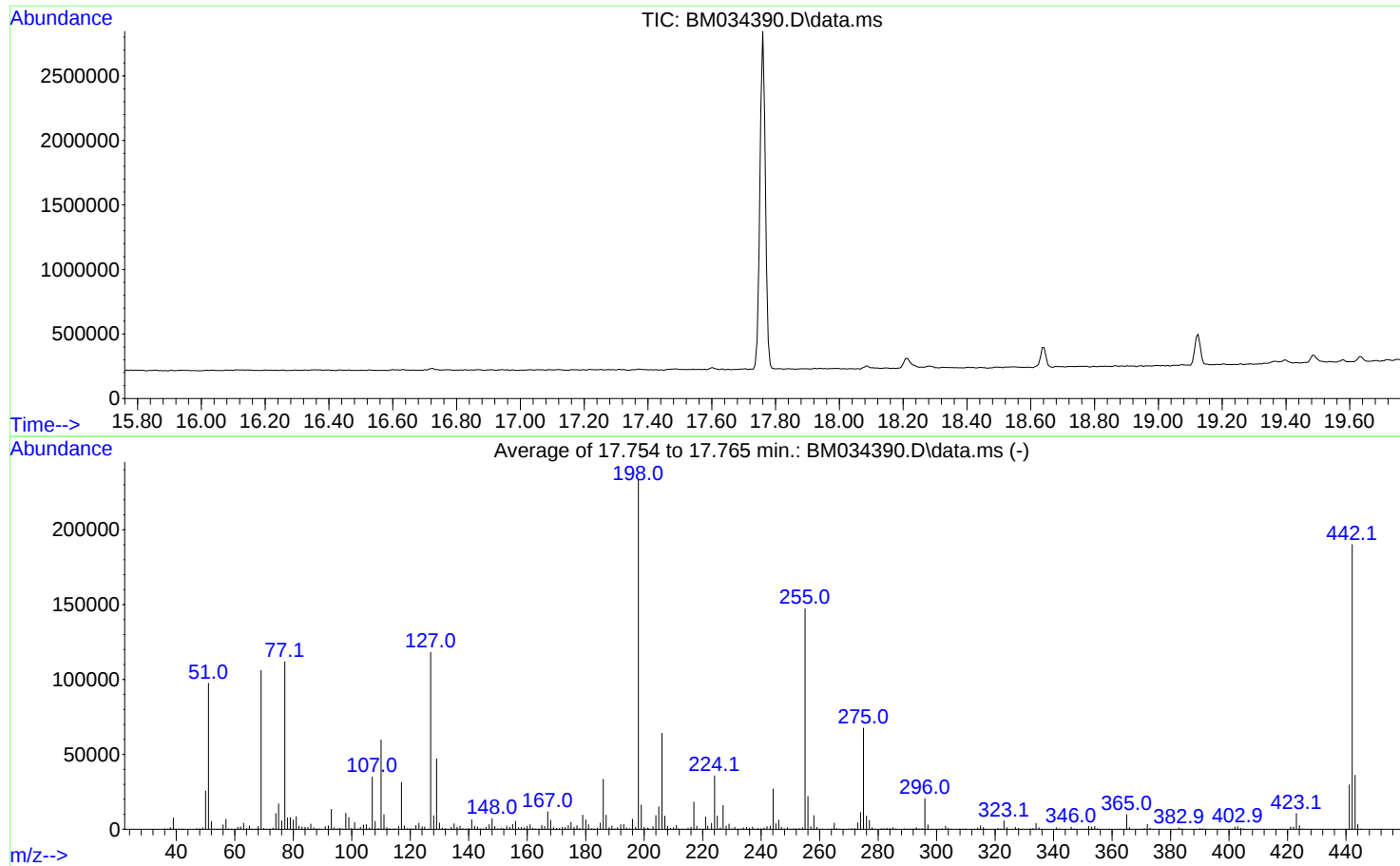


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032822\
 Data File : BM034390.D
 Acq On : 28 Mar 2022 11:41
 Operator : CG/JU
 Sample : DFTPP043
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP043

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Mar 28 18:27:40 2022



AutoFind: Scans 2468, 2469, 2470; Background Corrected with Scan 2461

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.8	97501	PASS
68	69	0.00	2	1.7	1784	PASS
69	198	0.00	100	45.4	106023	PASS
70	69	0.00	2	0.5	523	PASS
127	198	10	80	50.6	118232	PASS
197	198	0.00	2	0.6	1343	PASS
198	198	100	100	100.0	233472	PASS
199	198	5	9	6.9	16190	PASS
275	198	10	60	28.9	67547	PASS
365	198	1	100	4.2	9805	PASS
441	198	0.01	100	12.7	29680	PASS
442	198	50	100	81.4	190123	PASS
443	442	15	24	19.0	36088	PASS

m/z	Abundance
36.00	1519.0
37.00	2532.0
37.90	635.0
39.00	352.0
40.00	1005.0
41.00	2405.0
42.00	1711.0
43.00	1668.0
44.00	2099.0
45.00	854.0
47.00	13119.0
48.00	6235.0
49.00	64712.0
50.00	2830.0
51.00	20528.0
51.90	286.0
52.90	201.0
55.10	914.0
56.00	414.0
57.10	637.0
57.90	227.0
59.90	291.0
67.10	263.0
68.00	258.0
69.20	350.0
69.90	628.0
71.00	158.0
71.90	169.0
73.10	1196.0
74.10	269.0
75.00	426.0
77.10	292.0
79.10	249.0
81.00	253.0
81.90	703.0
83.00	1727.0
84.00	45584.0
85.00	2041.0
86.00	28816.0
87.00	574.0
88.00	4730.0
90.90	264.0
93.00	173.0
95.90	279.0
97.00	500.0
97.80	160.0
103.10	232.0
125.90	154.0
133.00	609.0
135.00	179.0
147.00	412.0
148.00	162.0
148.90	212.0
161.00	174.0
163.10	150.0
167.10	169.0
177.00	154.0
190.80	315.0
193.00	394.0
207.10	3191.0
208.10	865.0
209.00	387.0
221.10	268.0
267.00	233.0
281.10	586.0
283.10	164.0
355.10	155.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

m/z	Abundance
36.00	1978.0
37.00	2701.0
38.00	1967.0
39.10	8546.0
40.00	1379.0
41.00	2345.0
42.00	1437.0
43.00	1680.0
44.00	2061.0
45.00	951.0
47.00	13938.0
48.00	6024.0
49.00	66400.0
50.00	29144.0
51.00	124480.0
52.10	5421.0
52.90	483.0
54.10	175.0
55.00	1255.0
56.00	3576.0
57.00	7477.0
58.00	661.0
58.90	253.0
60.00	575.0
61.00	1586.0
62.00	1957.0
63.00	4711.0
64.10	593.0
65.00	2154.0
65.90	304.0
67.00	268.0
68.00	2276.0
69.00	110792.0
70.00	1007.0
70.90	224.0
72.00	382.0
73.10	1990.0
74.10	11189.0
75.00	18040.0
76.00	6041.0
77.10	114384.0
78.10	8239.0
79.00	8466.0
80.00	6479.0
81.00	9258.0
82.00	2791.0
83.00	3675.0
84.00	46904.0
85.00	3230.0
86.00	32752.0
87.00	1665.0
88.00	5369.0
89.00	506.0
91.00	2203.0
92.00	2423.0
93.00	13725.0
93.90	1099.0
95.00	427.0
95.90	1057.0
97.10	417.0
98.00	11523.0
99.00	7749.0
100.00	775.0
101.00	4694.0
102.00	331.0
103.00	1617.0
104.00	2674.0
105.00	3376.0
106.00	1004.0
107.00	34440.0
108.00	5478.0
109.10	1001.0
110.00	60416.0
111.00	10391.0
112.00	1239.0
112.80	237.0
113.10	254.0
114.20	163.0
114.90	423.0
116.00	1854.0
117.00	30672.0
118.00	2196.0
119.00	564.0
120.10	545.0
121.00	256.0
122.00	2590.0
123.00	4228.0
124.00	1721.0
124.90	1530.0
127.00	116688.0
128.00	8970.0
129.00	45640.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

130.00	4027.0
131.00	812.0
132.10	599.0
133.00	690.0
134.00	1251.0
135.00	3795.0
136.00	1374.0
137.00	1820.0
137.70	378.0
138.10	319.0
138.80	292.0
140.00	460.0
141.00	6234.0
142.00	1851.0
143.00	1511.0
143.90	471.0
144.80	385.0
146.00	1196.0
147.00	3544.0
148.00	6700.0
149.00	2111.0
149.90	369.0
151.10	965.0
152.00	524.0
153.00	1890.0
154.00	1274.0
155.00	3072.0
156.00	4808.0
157.00	1130.0
158.00	1421.0
158.90	1000.0
160.00	2135.0
161.00	3187.0
162.00	947.0
162.90	264.0
164.00	429.0
165.00	2274.0
166.00	1943.0
167.00	10909.0
168.00	5428.0
169.00	1120.0
170.00	410.0
170.90	494.0
172.00	1293.0
173.00	1395.0
174.00	2684.0
175.00	4386.0
176.00	1459.0
177.00	2231.0
178.10	719.0
179.00	8367.0
180.00	5859.0
180.90	2611.0
182.10	546.0
182.80	266.0
183.90	637.0
185.00	3809.0
186.00	30816.0
187.00	8910.0
188.00	949.0
188.90	2133.0
190.00	338.0
190.90	1408.0
192.00	2828.0
193.00	3481.0
193.90	697.0
195.00	345.0
196.00	6261.0
197.10	1256.0
198.00	211264.0
199.00	15509.0
200.00	1369.0
201.20	722.0
203.00	1690.0
204.00	7717.0
205.00	14333.0
206.00	56984.0
207.00	11045.0
208.00	2860.0
208.90	937.0
210.10	836.0
211.00	2112.0
212.90	166.0
215.00	800.0
216.00	1218.0
217.00	16440.0
218.00	2023.0
219.00	190.0
221.00	7338.0
221.80	1924.0
223.00	3447.0
224.10	31504.0
225.00	7708.0
226.00	1196.0
227.00	14063.0
228.00	2126.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

229.00	2637.0
230.00	492.0
231.00	992.0
231.90	238.0
233.00	426.0
233.90	929.0
235.00	1044.0
236.00	765.0
237.00	1267.0
237.80	158.0
238.90	518.0
239.90	390.0
241.00	815.0
242.00	1487.0
243.10	1921.0
244.10	23312.0
245.00	3119.0
246.00	5567.0
246.90	951.0
248.00	222.0
249.00	986.0
250.90	324.0
251.90	232.0
253.10	719.0
254.10	727.0
255.00	125904.0
256.00	19384.0
257.00	1396.0
258.00	7876.0
259.00	1058.0
260.00	290.0
261.00	231.0
264.10	244.0
265.00	3236.0
265.90	521.0
266.90	215.0
269.90	225.0
271.00	188.0
272.00	354.0
273.00	3264.0
274.00	9075.0
275.00	56568.0
276.00	7310.0
277.00	4884.0
277.90	931.0
278.90	218.0
281.10	984.0
282.00	406.0
283.00	574.0
284.00	406.0
285.00	928.0
288.90	273.0
290.00	182.0
291.10	203.0
292.00	306.0
292.90	922.0
294.10	317.0
295.00	386.0
296.00	17104.0
297.00	2621.0
298.00	255.0
301.00	249.0
301.90	297.0
303.10	1816.0
304.00	644.0
307.80	164.0
309.00	202.0
310.00	201.0
314.00	962.0
315.00	1922.0
316.00	1023.0
317.10	160.0
320.90	428.0
322.00	209.0
323.00	4328.0
324.00	795.0
327.00	932.0
328.00	536.0
332.00	369.0
333.00	529.0
334.00	3228.0
335.00	807.0
341.00	913.0
342.10	274.0
346.00	1040.0
346.80	210.0
352.00	1475.0
353.00	1254.0
354.10	1615.0
355.10	420.0
365.00	7137.0
365.90	1283.0
371.00	405.0
372.00	2453.0
373.00	631.0
382.90	733.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

383.90	250.0
390.10	255.0
391.10	196.0
402.00	1040.0
403.10	1186.0
404.00	516.0
404.80	152.0
421.10	1242.0
422.00	1008.0
423.00	7312.0
424.10	1609.0
425.10	333.0
441.10	21464.0
442.10	132480.0
443.10	26032.0
444.00	2393.0
445.10	218.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

m/z	Abundance
36.10	1745.0
37.00	2929.0
38.00	2208.0
39.10	8627.0
40.00	1384.0
41.00	2907.0
42.00	1765.0
43.00	1593.0
44.00	1962.0
45.00	835.0
47.00	12882.0
48.00	7145.0
49.00	65896.0
50.00	33296.0
51.00	132416.0
52.00	6972.0
53.00	427.0
53.90	239.0
55.00	1172.0
56.00	3992.0
57.00	9054.0
57.90	579.0
59.00	234.0
60.00	382.0
61.00	1553.0
62.00	1758.0
63.00	4453.0
64.00	636.0
65.00	2595.0
65.90	307.0
67.10	294.0
68.00	2168.0
69.00	126464.0
69.90	1412.0
71.00	217.0
71.90	347.0
73.00	2428.0
74.00	13287.0
75.00	20464.0
76.00	6493.0
77.10	133824.0
78.00	8624.0
79.00	10038.0
80.00	7134.0
81.00	10283.0
82.00	3303.0
83.00	3149.0
84.00	47608.0
85.00	3693.0
86.00	31928.0
87.00	1750.0
88.00	4892.0
88.80	252.0
91.00	2546.0
92.00	2777.0
93.00	15651.0
93.90	1234.0
95.10	500.0
96.00	1178.0
96.80	453.0
98.00	12518.0
99.00	9242.0
99.90	782.0
101.00	5361.0
102.10	329.0
102.90	1811.0
104.00	3446.0
105.00	3447.0
106.10	1253.0
107.00	42512.0
108.00	6325.0
110.00	69368.0
111.00	11090.0
112.00	1222.0
113.00	555.0
115.00	279.0
116.00	2116.0
117.00	37888.0
118.00	2701.0
119.10	596.0
119.90	595.0
121.10	349.0
121.90	2690.0
122.90	4795.0
124.00	1959.0
125.00	1760.0
126.10	926.0
127.00	140864.0
128.00	10805.0
129.00	56312.0
130.00	5366.0
131.00	853.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

132.00	607.0
133.00	769.0
134.00	1706.0
135.00	4854.0
136.00	1792.0
137.00	2743.0
138.00	526.0
139.20	358.0
140.00	811.0
141.00	7806.0
142.00	2483.0
143.00	1773.0
144.00	479.0
144.90	376.0
145.90	1501.0
147.00	3947.0
148.00	9170.0
149.00	2182.0
150.00	558.0
151.00	977.0
151.90	510.0
153.00	2766.0
154.00	1943.0
155.00	3705.0
156.00	6554.0
157.10	1069.0
158.00	1381.0
158.90	869.0
160.00	2296.0
161.00	3968.0
162.00	980.0
162.80	386.0
164.10	372.0
165.00	3164.0
166.00	2527.0
167.00	13996.0
168.00	6854.0
169.00	1266.0
170.00	657.0
170.90	583.0
172.00	1712.0
173.00	1568.0
174.10	2922.0
175.00	5493.0
176.00	1676.0
177.00	3050.0
177.90	970.0
179.00	11400.0
180.00	7704.0
181.00	3541.0
182.00	595.0
182.90	376.0
184.00	994.0
185.00	5043.0
186.00	40056.0
187.00	11194.0
188.00	1625.0
189.00	2623.0
190.00	547.0
191.00	1394.0
192.00	3452.0
193.00	4154.0
194.00	1332.0
195.00	534.0
196.00	8211.0
197.00	1579.0
198.00	280320.0
199.00	20248.0
200.00	1755.0
201.30	1005.0
203.00	2168.0
204.00	11466.0
205.00	17616.0
206.10	77224.0
207.00	13827.0
208.00	3457.0
209.00	1322.0
210.00	1418.0
211.00	3326.0
211.80	645.0
213.10	224.0
214.00	150.0
215.00	878.0
216.00	1640.0
217.00	21400.0
218.00	2597.0
219.00	343.0
221.00	10362.0
221.80	2322.0
223.00	4555.0
224.10	42952.0
225.00	10935.0
226.00	1171.0
227.00	19048.0
228.00	2383.0
229.00	4301.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

229.90	466.0
231.00	1672.0
232.00	281.0
233.00	357.0
234.00	1200.0
235.00	1532.0
235.90	1095.0
237.10	1878.0
237.90	279.0
238.90	796.0
240.00	612.0
241.00	1021.0
242.00	2060.0
243.10	2534.0
244.10	32680.0
245.00	4386.0
246.00	7585.0
247.00	1675.0
247.90	316.0
249.00	1222.0
250.00	328.0
251.10	321.0
251.90	386.0
253.00	733.0
254.10	1633.0
255.00	178048.0
256.00	25880.0
257.00	2204.0
258.00	11347.0
259.00	1740.0
259.90	366.0
261.10	274.0
264.00	279.0
265.00	5027.0
265.90	575.0
267.10	270.0
269.90	226.0
271.00	492.0
272.00	609.0
273.00	5451.0
274.00	13639.0
275.00	79552.0
276.00	10956.0
277.00	7114.0
278.00	1188.0
279.00	244.0
281.10	1015.0
281.90	360.0
283.10	787.0
284.00	529.0
285.00	1289.0
286.00	278.0
288.90	471.0
290.00	306.0
291.00	152.0
292.10	448.0
293.10	1748.0
294.00	304.0
295.00	690.0
296.00	24336.0
297.00	3080.0
298.00	193.0
300.90	198.0
302.00	579.0
303.00	2622.0
304.00	662.0
305.00	234.0
307.90	325.0
308.80	158.0
309.90	517.0
312.90	159.0
314.00	991.0
315.00	2987.0
316.00	1521.0
316.90	214.0
321.00	829.0
321.90	378.0
323.10	6932.0
324.00	1407.0
325.90	167.0
326.90	2088.0
328.00	928.0
332.00	409.0
332.90	827.0
334.00	4555.0
335.00	1551.0
341.00	1160.0
342.10	279.0
346.00	1611.0
347.00	350.0
352.00	2305.0
353.00	1505.0
354.00	2315.0
355.00	761.0
359.00	167.0
365.00	11947.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

366.00	1356.0
369.90	317.0
371.00	670.0
372.10	3576.0
373.00	985.0
374.00	210.0
382.90	984.0
383.80	363.0
390.10	695.0
391.10	388.0
392.10	162.0
401.20	303.0
402.00	1852.0
402.90	2241.0
404.00	787.0
405.00	227.0
421.10	1754.0
422.10	1556.0
423.00	12454.0
424.00	2769.0
425.00	355.0
441.10	34912.0
442.10	224576.0
443.10	42632.0
444.00	3691.0
444.90	244.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

m/z	Abundance
36.00	2023.0
37.00	2551.0
38.00	1217.0
39.00	6379.0
39.90	1179.0
41.00	2732.0
41.90	1993.0
43.00	1603.0
44.00	2108.0
45.00	752.0
47.00	13926.0
48.00	6391.0
49.00	64984.0
50.00	22808.0
51.00	97192.0
52.10	4272.0
53.00	382.0
54.00	239.0
55.00	1009.0
56.00	2529.0
57.00	5220.0
58.00	370.0
59.00	263.0
60.00	453.0
61.10	1174.0
62.00	1300.0
63.00	3067.0
64.00	444.0
65.00	1761.0
65.90	168.0
67.10	302.0
68.10	1683.0
69.00	81864.0
69.90	1033.0
71.00	309.0
72.00	389.0
73.00	1933.0
74.00	8046.0
75.00	13665.0
76.10	4543.0
77.10	88544.0
78.00	5923.0
79.00	5769.0
80.00	4889.0
81.00	6965.0
82.00	2097.0
83.00	3055.0
84.00	46376.0
85.00	2880.0
86.00	32056.0
87.00	1468.0
88.00	4967.0
88.90	333.0
91.00	1411.0
92.00	1741.0
93.00	11018.0
94.00	807.0
95.00	430.0
96.10	640.0
96.90	528.0
98.00	8637.0
99.00	6769.0
99.90	641.0
101.00	3681.0
101.80	179.0
102.90	1582.0
104.00	2535.0
105.00	2392.0
106.10	860.0
107.00	27872.0
108.00	4118.0
109.10	937.0
110.00	48992.0
111.00	7941.0
112.00	994.0
112.90	431.0
113.90	201.0
115.00	212.0
116.00	1680.0
117.00	25368.0
118.00	1726.0
119.10	333.0
120.00	351.0
120.90	249.0
122.00	1940.0
123.00	3048.0
124.10	1422.0
125.00	1177.0
127.00	97144.0
128.00	7456.0
129.00	39184.0
130.00	3197.0

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131.00	866.0
132.10	408.0
133.00	810.0
134.00	1167.0
135.00	2769.0
136.00	1461.0
137.00	1693.0
137.80	325.0
139.10	198.0
139.80	532.0
141.00	5062.0
142.00	1755.0
143.00	1263.0
144.00	329.0
145.00	293.0
146.00	921.0
147.00	3198.0
148.00	6043.0
148.90	1800.0
150.00	492.0
151.10	879.0
151.80	486.0
153.00	1842.0
154.00	1090.0
155.00	3026.0
156.00	4898.0
157.00	853.0
158.00	1005.0
159.00	1195.0
160.00	1852.0
161.00	2557.0
161.90	668.0
163.10	171.0
163.90	213.0
165.00	2456.0
166.00	1374.0
167.00	10503.0
168.00	5577.0
169.00	980.0
170.00	396.0
171.00	545.0
172.00	992.0
173.00	1067.0
174.00	2161.0
175.00	4104.0
176.00	961.0
177.00	2466.0
177.90	610.0
179.00	8465.0
180.00	5461.0
181.00	2890.0
181.90	450.0
182.90	248.0
184.00	707.0
185.00	3814.0
186.00	29280.0
187.00	8143.0
188.10	865.0
189.00	2035.0
189.80	272.0
191.00	1517.0
192.00	2871.0
193.00	3176.0
194.00	937.0
195.00	460.0
196.00	5534.0
197.00	1193.0
198.00	208832.0
199.00	12814.0
200.00	1092.0
201.10	766.0
201.60	923.0
203.00	1802.0
204.00	8296.0
205.00	12959.0
206.10	57928.0
207.10	10930.0
208.00	2547.0
209.10	1095.0
210.10	1222.0
211.00	2263.0
211.70	403.0
213.00	221.0
215.00	707.0
216.00	1440.0
217.00	16824.0
218.00	1808.0
219.10	244.0
220.20	381.0
221.00	7880.0
221.70	2090.0
223.00	3913.0
224.00	32448.0
225.00	8039.0
226.10	845.0
227.00	14477.0

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228.00	2004.0
229.00	3309.0
229.90	394.0
231.00	1232.0
231.90	379.0
233.00	238.0
234.00	1083.0
235.00	1136.0
236.00	556.0
237.00	1117.0
237.90	233.0
238.90	563.0
240.10	336.0
241.00	936.0
242.00	1936.0
243.10	2035.0
244.10	24760.0
245.00	3677.0
246.00	5117.0
247.00	1409.0
247.90	268.0
248.90	960.0
249.90	186.0
251.10	227.0
252.00	244.0
253.10	526.0
254.10	1014.0
255.00	138240.0
256.00	20472.0
257.00	1567.0
258.00	8308.0
259.00	1207.0
259.90	178.0
261.00	242.0
262.90	178.0
264.00	277.0
265.00	3928.0
265.90	475.0
267.00	250.0
269.90	186.0
271.00	424.0
272.00	414.0
273.00	4389.0
274.00	10910.0
275.00	66520.0
276.00	8312.0
277.00	5713.0
278.00	1145.0
279.10	173.0
281.00	848.0
282.10	345.0
283.00	882.0
284.10	489.0
285.10	974.0
286.00	301.0
288.90	279.0
291.00	177.0
292.10	290.0
293.00	1546.0
294.00	354.0
295.00	397.0
296.00	19976.0
297.00	3127.0
301.00	204.0
302.00	263.0
303.00	1766.0
304.00	721.0
308.00	220.0
309.00	192.0
309.90	296.0
313.00	292.0
314.10	798.0
315.00	2015.0
316.00	1211.0
321.10	606.0
322.00	234.0
323.00	5720.0
324.00	1146.0
326.00	174.0
326.90	1175.0
328.00	583.0
328.90	222.0
332.00	502.0
332.90	551.0
334.00	4125.0
335.00	1154.0
341.00	855.0
342.00	246.0
346.00	1757.0
347.10	290.0
351.00	167.0
352.00	2120.0
353.10	1831.0
354.10	1843.0
355.00	426.0
358.90	222.0

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365.00	10330.0
366.00	1002.0
371.00	521.0
372.10	3849.0
373.00	860.0
383.00	900.0
383.90	265.0
390.00	516.0
391.00	238.0
392.10	156.0
401.00	331.0
402.00	1571.0
403.00	2101.0
403.90	735.0
405.10	170.0
415.00	248.0
421.00	1796.0
422.00	1948.0
423.10	12073.0
424.10	2804.0
425.00	285.0
440.10	296.0
441.10	32664.0
442.10	213312.0
443.10	39600.0
444.10	4090.0
445.10	241.0

Instrument :
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