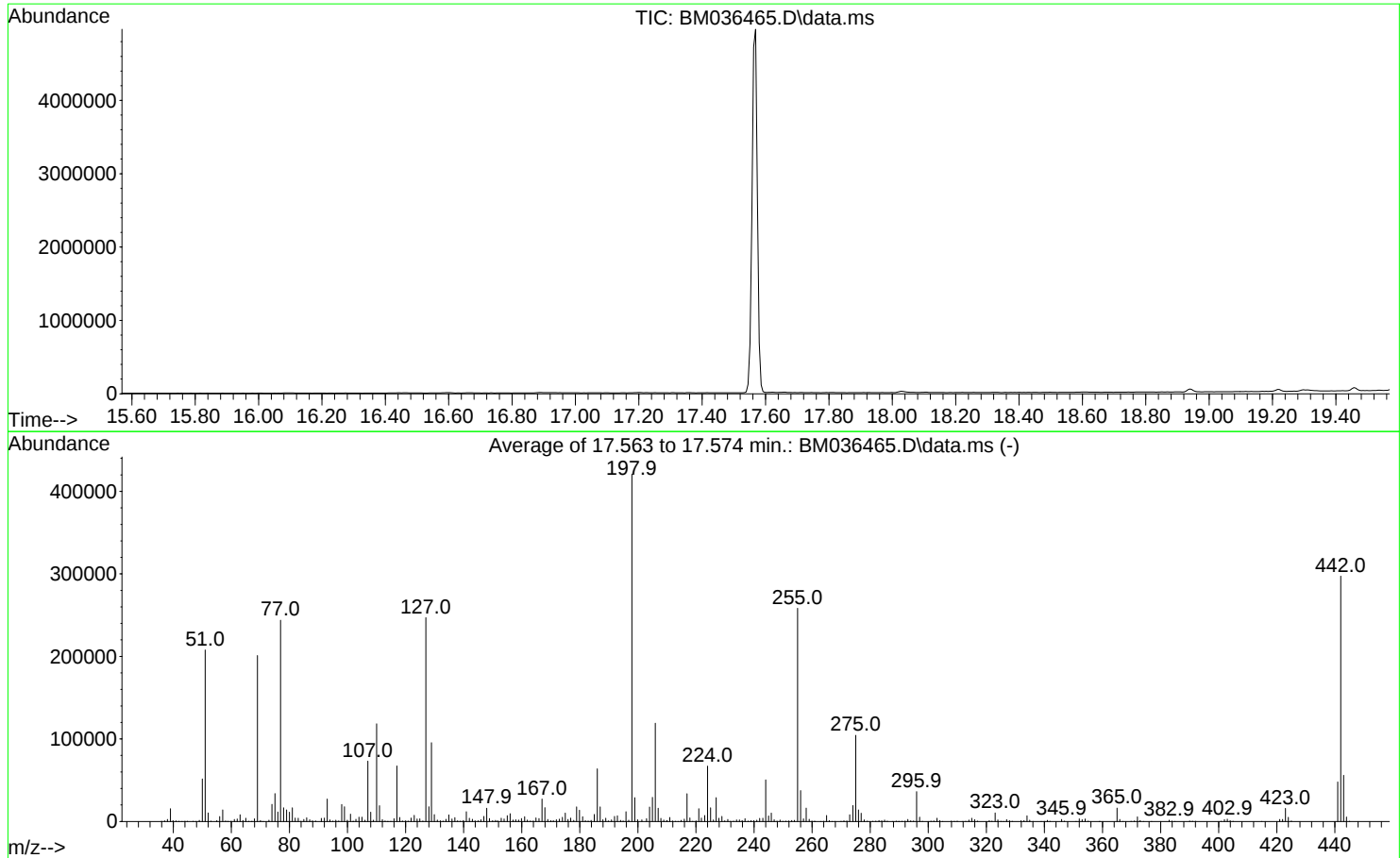


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083122\
 Data File : BM036465.D
 Acq On : 31 Aug 2022 09:02
 Operator : CG/JU
 Sample : DFTPP069
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP069

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Aug 29 16:30:43 2022



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	49.4	207767	PASS
68	69	0.00	2	1.6	3216	PASS
69	198	0.00	100	47.8	201107	PASS
70	69	0.00	2	0.6	1110	PASS
127	198	10	80	58.7	246955	PASS
197	198	0.00	2	0.4	1514	PASS
198	198	100	100	100.0	420779	PASS
199	198	5	9	6.8	28787	PASS
275	198	10	60	24.8	104464	PASS
365	198	1	100	3.9	16201	PASS
441	198	0.01	100	11.4	47912	PASS
442	442	50	100	100.0	297301	PASS
443	442	15	24	18.8	55907	PASS

m/z	Abundance
39.90	935.0
40.90	283.0
43.00	589.0
44.00	2021.0
44.90	164.0
48.90	437.0
51.00	180.0
55.00	424.0
57.00	423.0
67.00	192.0
69.00	240.0
70.10	181.0
70.90	244.0
72.90	944.0
76.90	269.0
78.00	182.0
84.00	405.0
84.90	194.0
85.90	258.0
111.00	154.0
132.90	262.0
147.00	326.0
176.80	162.0
190.90	247.0
192.90	214.0
206.90	1693.0
207.90	567.0
208.80	279.0
267.00	163.0
280.90	439.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

m/z	Abundance
35.00	390.0
37.00	1114.0
38.00	3203.0
39.00	19872.0
40.00	2286.0
41.00	1249.0
42.00	215.0
43.00	783.0
44.00	2045.0
45.00	660.0
46.00	228.0
47.00	226.0
49.00	2103.0
50.00	66432.0
51.00	268544.0
52.00	13650.0
52.00	627.0
55.00	1774.0
56.00	7033.0
57.00	19256.0
58.00	830.0
58.00	348.0
59.00	355.0
61.00	3043.0
62.00	3725.0
63.00	10806.0
64.00	1523.0
65.00	5045.0
65.00	350.0
66.00	514.0
67.00	4099.0
69.00	258752.0
70.00	1525.0
71.00	432.0
73.00	2773.0
74.00	27600.0
75.00	43488.0
76.00	14539.0
77.00	312960.0
78.00	20776.0
79.00	18120.0
80.00	13676.0
81.00	21968.0
82.00	5201.0
83.00	4804.0
83.00	904.0
85.00	3364.0
86.00	5914.0
87.00	2900.0
87.00	1068.0
89.00	772.0
91.00	4242.0
92.00	5199.0
93.00	35216.0
94.00	2482.0
94.00	708.0
96.00	1776.0
97.00	681.0
98.00	25544.0
98.00	22832.0
100.00	2049.0
101.00	11007.0
102.00	486.0
102.00	3147.0
104.00	6196.0
104.00	6093.0
106.00	1927.0
107.00	89648.0
108.00	13869.0
109.00	1869.0
110.00	145792.0
111.00	23864.0
112.00	2883.0
112.00	985.0
113.00	258.0
115.00	277.0
116.00	4372.0
117.00	83272.0
118.00	6145.0
118.00	654.0
120.00	1119.0
121.00	525.0
121.00	4907.0
123.00	8694.0
123.00	3478.0
124.00	3778.0
126.00	803.0
127.00	301312.0
128.00	22280.0
128.00	117264.0
129.00	10376.0
130.00	2014.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

131.90	885.0
132.90	853.0
133.90	3338.0
134.90	9367.0
135.90	3760.0
137.00	6183.0
137.90	1260.0
138.90	453.0
139.90	1283.0
140.90	14529.0
142.00	4629.0
143.00	3082.0
144.00	1055.0
145.00	916.0
145.90	2414.0
146.90	7954.0
148.00	19048.0
148.90	4051.0
149.90	1177.0
150.90	1559.0
151.70	1180.0
153.00	4593.0
153.90	3653.0
155.00	7730.0
156.00	11482.0
157.00	2139.0
157.90	2615.0
158.90	2089.0
159.90	4601.0
161.00	6823.0
161.90	2250.0
163.00	718.0
164.00	872.0
164.90	4851.0
165.90	4190.0
167.00	31360.0
167.90	19944.0
168.90	3108.0
170.00	1042.0
170.90	1082.0
171.90	2636.0
172.90	3334.0
174.00	5963.0
175.00	11606.0
175.90	3010.0
176.90	4913.0
178.00	1508.0
178.90	20120.0
179.90	16520.0
180.90	6697.0
181.90	1141.0
182.90	579.0
183.90	1337.0
184.90	9720.0
186.00	73760.0
187.00	20296.0
187.90	2376.0
189.00	4452.0
189.90	740.0
190.90	2509.0
191.90	7034.0
193.00	8413.0
194.00	1641.0
194.90	739.0
195.90	12911.0
196.80	1752.0
197.90	481984.0
198.90	34144.0
199.90	2642.0
201.40	2017.0
202.90	3818.0
204.00	19864.0
205.00	33744.0
206.00	134656.0
207.00	20216.0
207.90	4771.0
209.00	2356.0
209.90	1909.0
211.00	5382.0
212.90	489.0
214.90	1740.0
216.00	3395.0
216.90	38392.0
217.90	4905.0
218.90	348.0
220.20	705.0
221.00	15672.0
221.80	4313.0
223.00	7628.0
224.00	74288.0
225.00	18632.0
226.00	2245.0
227.00	31056.0
227.90	4326.0
228.90	6934.0
229.90	905.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

230.90	2472.0
231.90	412.0
232.90	561.0
233.90	2158.0
234.90	2121.0
235.90	1494.0
236.90	3934.0
238.00	448.0
239.00	1263.0
239.90	1007.0
240.90	1893.0
242.00	4313.0
243.00	4388.0
244.00	54320.0
245.00	7969.0
245.90	11458.0
246.90	2160.0
247.90	585.0
249.00	1854.0
249.90	308.0
251.00	600.0
251.90	470.0
253.00	1107.0
253.90	1391.0
255.00	277248.0
256.00	41704.0
257.00	3601.0
258.00	17136.0
259.00	2947.0
259.90	423.0
260.80	537.0
263.10	174.0
263.90	314.0
265.00	7495.0
265.90	1059.0
267.00	278.0
267.90	181.0
270.00	308.0
271.00	897.0
271.90	605.0
272.90	7952.0
274.00	20240.0
275.00	110808.0
276.00	14874.0
276.90	10562.0
277.90	2434.0
279.00	392.0
281.00	626.0
282.00	553.0
283.00	1117.0
284.00	679.0
285.00	1666.0
285.90	453.0
288.90	513.0
289.80	301.0
291.00	328.0
292.00	524.0
293.00	2463.0
293.90	895.0
295.00	649.0
296.00	36152.0
297.00	5446.0
298.00	440.0
300.90	448.0
301.90	592.0
303.00	3789.0
303.90	1143.0
307.90	506.0
309.00	277.0
309.90	449.0
312.80	301.0
314.00	1715.0
315.00	4334.0
316.00	2389.0
316.90	453.0
321.00	1031.0
322.00	373.0
323.00	10331.0
323.90	2006.0
325.10	260.0
325.90	181.0
327.00	2488.0
327.90	1005.0
328.90	325.0
331.90	806.0
332.90	915.0
334.00	7025.0
334.90	1583.0
336.00	184.0
338.90	156.0
341.00	1293.0
342.00	276.0
345.90	2430.0
346.90	557.0
350.90	163.0
352.00	2819.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

353.00	1881.0
354.00	2876.0
355.10	456.0
359.10	199.0
365.00	15394.0
365.90	2517.0
369.80	197.0
371.00	852.0
372.00	5422.0
372.90	1165.0
376.90	241.0
383.00	1383.0
383.90	414.0
384.90	186.0
390.00	577.0
391.10	445.0
392.00	369.0
400.90	297.0
401.90	2026.0
403.00	2596.0
404.00	1098.0
404.90	292.0
421.00	2123.0
422.00	2097.0
423.00	14040.0
424.00	5225.0
425.00	830.0
441.00	40424.0
442.00	254208.0
443.00	47992.0
444.00	4719.0
445.10	259.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

m/z	Abundance
36.00	298.0
37.00	988.0
38.00	2658.0
39.00	17968.0
40.00	1927.0
41.00	1101.0
42.00	197.0
43.00	741.0
44.00	2352.0
44.90	664.0
46.90	291.0
47.90	256.0
49.00	2156.0
50.00	59392.0
51.00	241728.0
52.00	12475.0
53.00	569.0
55.00	1465.0
56.00	7179.0
57.00	16115.0
58.00	838.0
58.90	290.0
59.90	294.0
61.00	2882.0
62.00	3181.0
63.00	8820.0
64.10	1337.0
65.00	4504.0
66.00	373.0
67.10	342.0
68.00	3607.0
69.00	235328.0
70.00	1522.0
71.10	437.0
73.00	2770.0
74.00	23760.0
75.00	39000.0
76.00	13706.0
77.00	286720.0
78.00	19904.0
79.00	16504.0
80.00	14065.0
81.00	18952.0
82.00	5091.0
83.00	4877.0
84.00	762.0
85.00	3303.0
86.00	5680.0
87.00	2326.0
87.90	990.0
89.00	541.0
91.00	4750.0
92.00	5072.0
93.00	30688.0
93.90	2244.0
95.00	649.0
96.00	1792.0
97.00	649.0
98.00	24600.0
99.00	20384.0
99.90	1791.0
101.00	10744.0
102.00	573.0
102.90	3212.0
103.90	6310.0
105.00	6380.0
106.00	1674.0
107.00	88232.0
108.00	13556.0
108.90	1965.0
110.00	141632.0
111.00	23120.0
112.00	2625.0
113.00	841.0
114.00	272.0
114.80	331.0
116.00	4170.0
117.00	80264.0
118.00	5687.0
118.90	756.0
120.00	937.0
120.90	405.0
121.90	5032.0
122.90	9165.0
124.00	3893.0
124.90	3840.0
125.90	716.0
127.00	298176.0
128.00	20696.0
128.90	113752.0
129.90	9950.0
131.00	1951.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

131.90	906.0
132.90	766.0
133.90	3143.0
134.90	9719.0
136.00	3616.0
136.90	5434.0
137.90	978.0
138.80	589.0
139.90	1358.0
140.90	13689.0
141.90	4500.0
143.00	3218.0
143.90	786.0
144.90	847.0
145.90	2642.0
147.00	7735.0
147.90	19080.0
148.90	4787.0
150.00	1264.0
151.00	1831.0
151.70	987.0
152.90	4768.0
153.90	3589.0
155.00	9007.0
156.00	11158.0
157.00	1919.0
157.90	2432.0
158.90	2032.0
159.90	4090.0
161.00	7184.0
162.00	1919.0
162.90	704.0
163.90	632.0
164.90	5289.0
166.00	4064.0
167.00	33144.0
168.00	19760.0
169.00	3064.0
170.00	1228.0
170.90	1250.0
171.90	2277.0
173.00	3093.0
174.00	6278.0
175.00	12318.0
175.90	2987.0
176.90	5111.0
177.90	1601.0
178.90	21232.0
179.90	16392.0
181.00	7125.0
181.90	1036.0
182.90	466.0
183.90	1668.0
185.00	10330.0
186.00	76688.0
187.00	22056.0
188.00	2691.0
188.90	5097.0
189.90	689.0
190.90	2514.0
192.00	7047.0
193.00	8127.0
194.00	1451.0
194.90	600.0
195.90	14357.0
196.90	1845.0
197.90	513216.0
198.90	34480.0
199.90	2495.0
201.30	2352.0
203.00	4258.0
204.00	20880.0
205.00	35144.0
206.00	143680.0
207.00	20792.0
208.00	5345.0
208.90	2263.0
210.10	2247.0
211.00	5869.0
211.90	1137.0
213.00	365.0
213.90	222.0
214.90	1489.0
215.90	3134.0
216.90	41072.0
217.90	5129.0
218.90	490.0
219.90	583.0
220.10	581.0
220.90	19680.0
221.90	5167.0
223.00	9117.0
224.00	81640.0
225.00	20024.0
226.00	2632.0
226.90	35224.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

227.90	4809.0
228.90	7897.0
229.90	1021.0
231.00	3198.0
231.90	377.0
233.00	653.0
234.00	2258.0
235.00	2343.0
235.90	1527.0
236.90	4047.0
238.00	654.0
238.90	1236.0
239.90	1144.0
241.00	1913.0
241.90	4648.0
243.00	4441.0
244.00	62928.0
245.00	7517.0
246.00	12162.0
246.90	2825.0
247.90	588.0
248.90	2078.0
249.90	413.0
250.90	585.0
251.90	726.0
252.90	1584.0
253.90	1708.0
255.00	316224.0
256.00	46392.0
257.00	3902.0
257.90	19960.0
259.00	3298.0
259.90	606.0
261.00	544.0
262.90	336.0
264.00	392.0
264.90	8950.0
265.90	1099.0
266.90	282.0
267.90	211.0
269.90	285.0
270.90	882.0
272.00	785.0
273.00	10069.0
274.00	24168.0
275.00	129416.0
275.90	17528.0
276.90	11724.0
277.90	2278.0
279.00	524.0
281.00	933.0
282.00	534.0
283.00	1420.0
283.90	1027.0
285.00	2286.0
285.90	720.0
287.80	159.0
288.90	561.0
290.00	457.0
291.00	316.0
292.00	555.0
293.00	2914.0
294.00	902.0
294.90	761.0
295.90	45024.0
297.00	6885.0
297.90	474.0
301.00	612.0
301.90	737.0
303.00	5156.0
304.00	1415.0
308.00	614.0
308.90	475.0
310.00	605.0
311.90	202.0
312.90	349.0
314.00	2139.0
314.90	4776.0
316.00	2767.0
317.00	453.0
321.00	1274.0
322.00	526.0
323.00	12981.0
324.00	2527.0
324.90	169.0
326.90	2492.0
327.90	1355.0
328.90	271.0
331.90	1089.0
333.00	1259.0
334.00	8767.0
335.00	2184.0
336.00	260.0
338.90	171.0
339.90	222.0
341.00	1863.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

341.90	393.0
345.90	3088.0
346.90	634.0
350.80	196.0
352.00	4165.0
353.00	2450.0
354.00	3489.0
355.00	624.0
358.80	181.0
365.00	19952.0
366.00	3099.0
367.00	280.0
369.90	285.0
371.00	904.0
372.00	6680.0
373.00	1575.0
374.10	184.0
383.00	1809.0
383.90	588.0
384.90	174.0
390.00	979.0
390.90	423.0
392.00	434.0
400.90	460.0
402.00	2985.0
403.00	3703.0
403.90	1348.0
405.00	378.0
414.90	153.0
421.00	3160.0
422.00	3052.0
423.00	20248.0
424.00	6160.0
425.00	793.0
441.00	60080.0
442.00	371328.0
443.00	70128.0
444.00	6729.0
445.10	322.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

m/z	Abundance
35.90	270.0
36.90	351.0
38.00	1499.0
39.00	8419.0
39.90	1523.0
41.00	703.0
41.90	220.0
43.00	728.0
44.00	2272.0
44.90	281.0
46.80	166.0
48.90	1181.0
50.00	28928.0
51.00	113568.0
52.00	5030.0
53.00	249.0
55.00	1059.0
56.00	3500.0
57.00	7795.0
57.90	445.0
60.00	265.0
61.00	1435.0
61.90	1939.0
63.00	4842.0
63.90	615.0
65.00	2206.0
65.90	168.0
66.90	295.0
68.00	1943.0
68.90	109960.0
70.00	825.0
71.00	335.0
73.00	1824.0
74.00	11051.0
75.00	19104.0
76.00	6299.0
77.00	132672.0
78.00	9766.0
79.00	7539.0
79.90	6212.0
81.00	8926.0
82.00	2008.0
83.00	2068.0
83.90	575.0
84.90	1492.0
85.90	2663.0
86.90	1060.0
87.90	434.0
89.00	406.0
90.90	2217.0
92.00	2399.0
93.00	15447.0
93.90	1019.0
95.00	231.0
95.90	995.0
96.90	484.0
98.00	11586.0
98.90	10490.0
99.90	712.0
100.90	5091.0
101.80	315.0
103.00	1671.0
103.90	3205.0
104.90	2994.0
106.00	884.0
107.00	41384.0
107.90	6135.0
108.90	767.0
109.90	67856.0
110.90	10844.0
111.90	1377.0
112.90	423.0
113.90	155.0
114.80	171.0
116.00	1882.0
117.00	38048.0
117.90	2892.0
119.00	462.0
120.00	376.0
120.80	251.0
121.90	2414.0
122.90	4153.0
123.90	1932.0
124.90	1760.0
126.00	322.0
127.00	141376.0
127.90	10579.0
128.90	55368.0
129.90	4616.0
130.90	1088.0
132.00	665.0
133.00	515.0

Instrument :
BNA_M
ClientSampleId :
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134.00	1350.0
134.90	4866.0
135.90	1761.0
137.00	2652.0
137.80	397.0
139.00	386.0
139.90	714.0
140.90	7210.0
141.90	2527.0
142.90	1452.0
144.00	449.0
144.90	540.0
146.00	1261.0
147.00	3654.0
147.90	10029.0
148.90	2121.0
150.00	511.0
150.90	809.0
151.80	615.0
152.90	2223.0
154.00	1866.0
154.90	4365.0
156.00	5474.0
157.00	1052.0
157.90	1395.0
158.90	1152.0
159.90	2315.0
161.00	3396.0
161.90	975.0
163.00	413.0
164.00	263.0
164.90	2873.0
165.90	2459.0
167.00	16968.0
168.00	10532.0
168.90	1417.0
170.00	570.0
170.90	702.0
171.90	1230.0
172.90	1957.0
173.90	2938.0
175.00	6596.0
176.00	1548.0
176.90	2852.0
177.80	855.0
178.90	11453.0
179.90	7996.0
180.90	3668.0
181.90	613.0
182.70	203.0
183.10	161.0
183.90	919.0
184.90	5620.0
186.00	41024.0
187.00	10519.0
188.00	1262.0
188.90	2396.0
189.80	517.0
190.90	1640.0
191.90	4199.0
192.90	4993.0
194.00	878.0
194.80	399.0
195.90	8232.0
196.80	946.0
197.90	267136.0
198.90	17736.0
199.90	1477.0
201.30	1393.0
202.90	2159.0
203.90	11502.0
205.00	18872.0
206.00	78808.0
207.00	11978.0
207.90	2902.0
208.90	1380.0
210.00	1278.0
211.00	3170.0
211.90	597.0
212.90	255.0
215.00	694.0
215.90	1729.0
216.90	21416.0
217.90	2788.0
218.80	226.0
221.00	11215.0
221.90	2722.0
222.90	4938.0
224.00	45336.0
225.00	10949.0
225.90	1101.0
226.90	20392.0
227.90	2574.0
228.90	3708.0
229.90	465.0
231.00	1650.0

Instrument :
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231.90	300.0
233.00	330.0
233.90	1262.0
234.90	1419.0
235.90	857.0
236.90	1972.0
237.90	339.0
238.90	700.0
239.90	801.0
241.00	1102.0
242.00	2425.0
243.00	2760.0
244.00	33872.0
245.00	4656.0
246.00	7086.0
246.90	1442.0
248.00	295.0
248.90	1478.0
249.90	187.0
251.00	318.0
251.90	485.0
253.00	742.0
253.90	992.0
254.90	181696.0
256.00	24240.0
256.90	2245.0
258.00	11416.0
258.90	1591.0
260.00	411.0
260.80	344.0
263.90	204.0
264.90	5035.0
265.90	762.0
269.90	166.0
270.90	541.0
272.00	457.0
273.00	6180.0
273.90	13724.0
275.00	73168.0
276.00	9804.0
276.90	7942.0
277.90	1339.0
279.00	304.0
280.90	649.0
281.90	453.0
283.00	1043.0
283.90	557.0
284.90	1348.0
285.90	278.0
289.00	408.0
290.80	169.0
292.00	325.0
292.90	1887.0
293.90	483.0
294.90	485.0
295.90	27192.0
297.00	3494.0
297.90	195.0
300.80	389.0
301.90	482.0
303.00	2792.0
303.90	876.0
304.90	196.0
308.00	299.0
309.00	198.0
310.00	316.0
313.00	268.0
313.90	1341.0
314.90	2720.0
315.90	1957.0
317.00	260.0
321.00	821.0
321.90	363.0
323.00	7688.0
324.00	1430.0
325.00	192.0
325.90	276.0
326.90	1872.0
328.00	895.0
331.90	668.0
332.90	760.0
334.00	4821.0
334.90	1124.0
341.00	1013.0
341.80	290.0
345.90	1999.0
347.00	338.0
351.00	161.0
352.00	2682.0
353.00	1894.0
354.00	2877.0
355.00	521.0
358.90	197.0
365.00	13256.0
365.90	1962.0
369.90	417.0

Instrument :
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371.00	488.0
372.00	4480.0
373.00	1037.0
382.90	1350.0
383.90	351.0
390.00	605.0
390.90	503.0
392.00	178.0
400.80	216.0
402.00	1982.0
402.90	2446.0
403.90	812.0
404.90	280.0
421.00	2414.0
422.00	2198.0
423.00	13512.0
424.00	3744.0
424.90	510.0
441.00	43232.0
442.00	266368.0
443.00	49600.0
444.00	4641.0

Instrument :
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