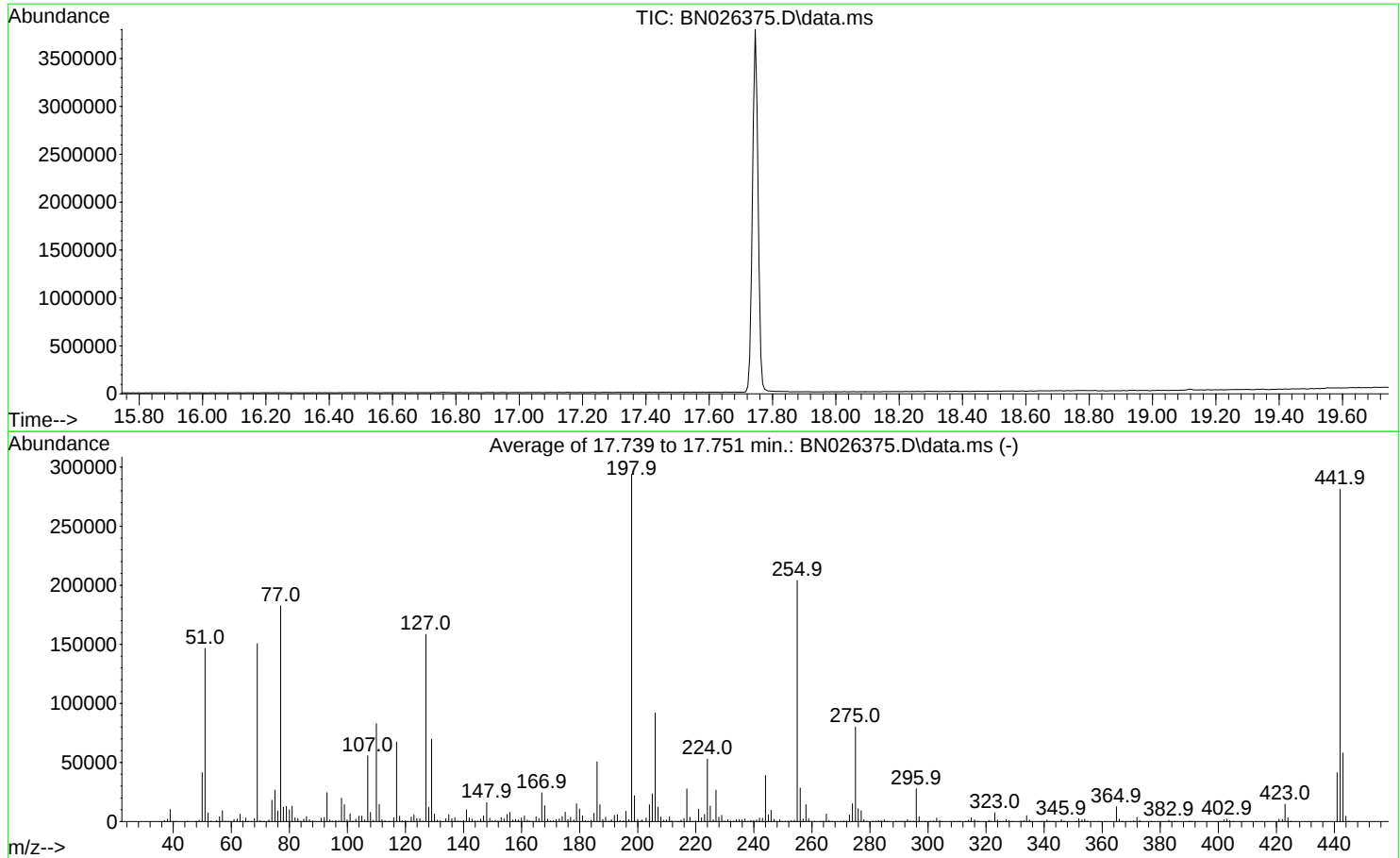


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070823\
Data File : BN026375.D
Acq On : 08 Jul 2023 07:31
Operator : MA/JU
Sample : DFTPP348
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP348

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Sat Jul 08 09:20:18 2023



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	49.8	146519	PASS
68	69	0.00	2	1.7	2611	PASS
69	198	0.00	100	51.2	150496	PASS
70	69	0.00	2	0.5	771	PASS
127	198	10	80	53.9	158357	PASS
197	198	0.00	2	0.6	1671	PASS
198	198	100	100	100.0	293931	PASS
199	198	5	9	7.4	21885	PASS
275	198	10	60	27.2	80005	PASS
365	198	1	100	4.3	12500	PASS
441	198	0.01	100	14.1	41493	PASS
442	198	50	100	95.7	281344	PASS
443	442	15	24	20.6	58008	PASS

m/z	Abundance
38.80	160.0
39.90	597.0
40.90	164.0
43.00	272.0
44.00	1842.0
44.90	233.0
46.90	246.0
48.90	490.0
49.90	158.0
50.90	292.0
55.00	214.0
67.00	182.0
73.00	1019.0
75.00	157.0
77.00	469.0
77.80	207.0
83.90	392.0
85.80	196.0
88.90	171.0
96.00	302.0
102.90	171.0
115.00	180.0
133.00	545.0
134.90	234.0
146.90	353.0
177.00	191.0
190.90	486.0
193.00	399.0
193.80	179.0
207.00	4072.0
208.00	839.0
209.00	668.0
209.90	217.0
221.00	241.0
281.00	666.0
282.00	201.0
283.00	160.0
355.00	191.0

Instrument :
BNA_N
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m/z	Abundance
36.00	240.0
37.00	1109.0
38.00	2332.0
39.00	10696.0
40.00	842.0
41.00	332.0
43.00	245.0
43.90	1643.0
44.90	573.0
46.90	246.0
47.80	224.0
48.90	1575.0
50.00	41336.0
51.00	150848.0
52.00	6993.0
53.00	381.0
54.90	891.0
55.90	4365.0
57.00	9352.0
58.00	518.0
59.10	247.0
61.00	1907.0
62.00	2659.0
63.00	6816.0
63.90	810.0
65.00	3070.0
65.90	244.0
67.00	283.0
67.90	2355.0
68.90	150272.0
70.00	626.0
72.90	2519.0
74.00	18208.0
75.00	27416.0
76.00	9466.0
77.00	182784.0
78.00	12655.0
79.00	12765.0
80.00	10450.0
80.90	13038.0
81.90	3341.0
82.90	2125.0
83.90	797.0
84.90	2172.0
85.90	4574.0
86.90	1451.0
88.00	571.0
89.00	495.0
90.90	2826.0
92.00	3477.0
92.90	24840.0
94.00	1351.0
94.90	441.0
96.00	1453.0
97.00	618.0
97.90	19752.0
98.90	14532.0
99.90	1449.0
100.90	6192.0
101.80	411.0
102.90	2027.0
103.90	4329.0
104.90	4870.0
105.90	1272.0
107.00	53168.0
108.00	7679.0
109.00	1023.0
109.90	82536.0
110.90	13689.0
111.90	1499.0
113.00	516.0
114.10	171.0
114.90	377.0
115.90	3205.0
116.90	62496.0
118.00	4852.0
118.90	597.0
119.90	785.0
120.90	267.0
122.00	3210.0
122.90	5659.0
123.90	2595.0
125.00	2354.0
125.90	518.0
127.00	150016.0
128.00	11679.0
129.00	67736.0
130.00	6445.0
130.90	1183.0
132.00	590.0
133.00	789.0
133.90	2097.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

134.90	5634.0
135.90	2261.0
137.00	3228.0
138.00	567.0
138.90	340.0
140.00	818.0
141.00	9466.0
141.90	3388.0
143.00	1827.0
144.00	572.0
144.90	539.0
145.90	2088.0
146.90	5026.0
148.00	15467.0
149.00	2768.0
150.00	540.0
151.00	1183.0
151.80	527.0
152.90	2997.0
153.90	2239.0
155.00	5188.0
156.00	7331.0
156.90	1254.0
157.90	1609.0
159.00	1059.0
160.00	3157.0
160.90	4596.0
161.90	1278.0
162.90	320.0
163.80	328.0
164.90	3456.0
165.90	2192.0
167.00	21088.0
167.90	13229.0
169.00	1805.0
169.90	499.0
170.90	782.0
171.90	1975.0
173.00	2061.0
173.90	3575.0
175.00	7147.0
175.90	1846.0
176.90	3974.0
177.90	1245.0
178.90	14214.0
179.90	9344.0
181.00	4916.0
182.00	783.0
182.90	485.0
183.90	816.0
185.00	6362.0
186.00	47112.0
187.00	13489.0
188.00	1928.0
189.00	3495.0
190.00	522.0
190.90	2133.0
192.00	4567.0
193.00	5152.0
194.00	954.0
194.90	492.0
195.90	8112.0
196.90	1356.0
197.90	269504.0
198.90	19304.0
199.90	1810.0
201.40	1192.0
202.90	2602.0
204.00	12425.0
205.00	23224.0
206.00	82656.0
207.00	14811.0
208.00	4347.0
209.00	1860.0
210.00	1511.0
211.00	3640.0
211.70	947.0
213.00	200.0
215.00	1164.0
215.90	2071.0
216.90	23920.0
217.90	3374.0
218.90	262.0
219.90	438.0
221.00	9717.0
222.00	3051.0
223.00	5392.0
224.00	46360.0
225.00	12206.0
226.00	1530.0
226.90	22992.0
227.90	3035.0
229.00	4678.0
229.90	629.0
231.10	1511.0
231.90	402.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

233.00	314.0
233.90	1497.0
235.00	1205.0
235.90	1120.0
237.00	2363.0
238.00	333.0
238.90	795.0
239.90	840.0
240.90	1421.0
242.00	2428.0
242.90	2489.0
244.00	30560.0
245.00	5015.0
246.00	8434.0
247.00	1448.0
247.90	337.0
248.90	1327.0
250.90	257.0
251.90	447.0
253.00	607.0
254.00	901.0
254.90	161728.0
256.00	25960.0
256.90	1831.0
257.90	12088.0
258.90	2403.0
259.80	234.0
260.90	306.0
264.00	379.0
265.00	5065.0
265.90	636.0
267.00	258.0
270.00	221.0
270.90	379.0
271.80	473.0
272.90	4421.0
273.90	11838.0
275.00	63320.0
275.90	7751.0
276.90	8177.0
277.90	1532.0
279.00	430.0
281.00	929.0
281.90	394.0
283.00	683.0
283.90	439.0
284.90	1185.0
285.90	249.0
289.00	279.0
289.90	271.0
290.90	184.0
291.90	282.0
292.90	1483.0
293.90	528.0
294.70	303.0
296.00	22728.0
296.90	3289.0
298.00	366.0
300.90	273.0
301.90	392.0
302.90	2266.0
304.10	796.0
309.00	421.0
310.00	199.0
313.00	207.0
313.90	976.0
314.90	2908.0
316.00	1383.0
317.00	160.0
321.00	768.0
321.90	218.0
323.00	6133.0
323.90	1149.0
325.90	169.0
326.90	1321.0
327.80	685.0
329.00	184.0
332.00	619.0
333.00	605.0
333.90	4083.0
334.90	833.0
341.00	952.0
341.90	215.0
345.90	1366.0
346.80	304.0
352.00	2197.0
353.10	1114.0
354.00	1330.0
355.00	615.0
364.90	8786.0
365.90	1503.0
370.90	528.0
371.90	2890.0
372.90	685.0
376.80	167.0
383.00	823.0

Instrument :
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ClientSampleId :
DFTPP348

383.90	217.0
390.10	228.0
390.80	250.0
391.90	156.0
401.90	1065.0
403.00	1736.0
403.90	627.0
405.00	166.0
420.90	1206.0
422.00	1536.0
423.00	9534.0
423.90	2359.0
425.00	316.0
440.90	26616.0
441.90	194688.0
443.00	39232.0
444.00	3466.0
445.00	245.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

m/z	Abundance
35.90	193.0
36.90	780.0
38.00	2410.0
39.00	11910.0
39.90	906.0
41.00	470.0
42.90	222.0
44.00	1986.0
45.00	609.0
46.80	230.0
47.70	169.0
49.00	2092.0
50.00	50520.0
51.00	172288.0
52.00	8866.0
53.00	446.0
55.00	1136.0
56.00	4786.0
57.00	10311.0
57.90	391.0
59.00	204.0
59.80	208.0
61.00	2105.0
62.00	2602.0
63.00	6832.0
64.10	775.0
65.00	3628.0
65.90	219.0
67.00	343.0
68.00	3329.0
68.90	178944.0
70.00	901.0
71.00	233.0
72.90	2745.0
74.00	21816.0
75.00	31400.0
76.00	10340.0
77.00	217216.0
78.00	14916.0
79.00	15277.0
80.00	11520.0
81.00	14851.0
82.00	3894.0
82.90	3372.0
83.90	658.0
85.00	2327.0
85.90	4911.0
87.00	2096.0
87.90	667.0
88.90	555.0
91.00	3484.0
92.00	3975.0
93.00	28664.0
93.90	1556.0
94.90	454.0
96.00	1416.0
97.00	494.0
98.00	22856.0
99.00	16496.0
99.90	1549.0
100.90	7668.0
102.00	533.0
103.00	2751.0
104.00	5705.0
104.90	5322.0
106.00	1853.0
107.00	67976.0
108.00	9256.0
109.00	1372.0
110.00	99328.0
110.90	17680.0
111.90	2302.0
113.00	817.0
114.70	367.0
116.00	3961.0
117.00	81712.0
117.90	5245.0
118.80	647.0
120.00	873.0
121.00	243.0
122.00	4870.0
122.90	6561.0
123.90	3258.0
124.90	2977.0
126.00	773.0
127.00	186944.0
128.00	14236.0
129.00	81400.0
130.00	7840.0
131.00	1432.0
131.90	581.0
132.90	798.0

Instrument :
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ClientSampleId :
DFTPP348

133.90	2890.0
134.90	6491.0
136.00	2911.0
137.00	3830.0
137.90	700.0
138.90	386.0
140.00	1179.0
141.00	11124.0
142.00	3546.0
143.00	2433.0
143.90	675.0
144.90	611.0
145.90	2433.0
147.00	6070.0
147.90	19400.0
149.00	2937.0
149.90	1103.0
150.90	1105.0
151.90	770.0
152.90	3822.0
154.00	3031.0
155.00	7181.0
156.00	9627.0
157.00	1624.0
157.90	2487.0
158.90	1773.0
159.90	3911.0
161.00	5580.0
162.00	1674.0
162.90	622.0
164.00	404.0
165.00	5046.0
166.00	3219.0
166.90	29880.0
168.00	15770.0
169.00	2154.0
169.90	917.0
171.00	1024.0
171.90	2001.0
173.00	2955.0
174.00	5450.0
175.00	9972.0
176.00	2036.0
176.90	4295.0
177.90	1759.0
178.90	16816.0
180.00	13642.0
181.00	4775.0
182.00	990.0
182.80	386.0
183.90	1198.0
185.00	8640.0
186.00	58552.0
186.90	16544.0
188.00	2048.0
189.00	3979.0
190.00	811.0
190.90	2244.0
191.90	6402.0
193.00	7747.0
193.90	1384.0
195.10	910.0
195.90	9980.0
197.00	2008.0
197.90	351360.0
198.90	26208.0
200.00	2320.0
200.80	479.0
201.50	1487.0
202.90	3646.0
204.00	16496.0
205.00	25712.0
206.00	106824.0
207.00	17792.0
208.00	5525.0
208.90	1753.0
209.90	1811.0
210.90	4221.0
211.60	1074.0
213.00	234.0
213.80	161.0
214.90	1663.0
216.00	3376.0
216.90	34360.0
217.90	3963.0
218.90	425.0
219.90	665.0
221.00	13005.0
221.90	3625.0
223.00	6933.0
224.00	58408.0
225.00	15408.0
226.00	1676.0
226.90	31880.0
227.90	4723.0
228.90	6435.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

229.90	831.0
231.00	1789.0
231.90	430.0
233.00	516.0
233.90	1931.0
235.00	1901.0
235.90	1974.0
236.90	2586.0
238.00	478.0
239.00	1349.0
239.90	968.0
241.00	1702.0
241.90	3263.0
243.00	3535.0
244.00	49280.0
245.00	6156.0
245.90	11628.0
246.90	2567.0
247.80	438.0
249.00	2040.0
249.90	276.0
250.90	598.0
252.00	525.0
252.80	1029.0
253.90	1301.0
255.00	250880.0
255.90	30712.0
256.90	2964.0
257.90	16383.0
258.90	2668.0
259.90	390.0
260.90	234.0
262.90	158.0
264.00	499.0
265.00	8386.0
265.90	1031.0
266.90	414.0
267.90	162.0
269.90	223.0
270.90	531.0
272.00	831.0
272.90	6770.0
273.90	17200.0
275.00	93120.0
276.00	13337.0
277.00	11624.0
277.90	1949.0
278.90	344.0
281.00	997.0
282.00	425.0
283.00	1334.0
283.90	904.0
284.90	1655.0
286.00	275.0
289.00	385.0
290.00	346.0
290.90	371.0
292.10	355.0
293.00	2121.0
293.90	513.0
295.10	596.0
295.90	31312.0
296.90	5065.0
297.90	265.0
300.80	492.0
302.00	714.0
303.00	3651.0
304.00	1192.0
305.00	161.0
307.90	467.0
308.90	444.0
309.90	331.0
310.90	161.0
313.00	334.0
313.90	1612.0
314.90	3848.0
316.00	1988.0
317.10	309.0
320.90	1134.0
321.90	328.0
323.00	8656.0
324.00	1255.0
324.90	152.0
325.80	298.0
326.90	1903.0
327.90	888.0
328.90	162.0
331.90	795.0
333.00	762.0
334.00	5885.0
335.00	1969.0
335.90	164.0
339.00	179.0
341.00	1530.0
342.10	353.0
342.90	165.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

345.90	2086.0
346.90	491.0
351.90	2679.0
353.00	2088.0
354.00	2647.0
355.00	775.0
358.90	222.0
364.90	14895.0
365.90	2545.0
370.90	686.0
371.90	3934.0
372.90	891.0
382.90	1323.0
383.80	239.0
384.80	160.0
390.00	507.0
390.90	398.0
391.80	268.0
400.80	248.0
401.90	1937.0
402.90	2156.0
403.90	921.0
414.90	166.0
420.90	2674.0
422.00	2088.0
423.00	17048.0
424.00	4271.0
424.90	521.0
440.90	48464.0
442.00	316352.0
443.00	67272.0
443.90	4975.0
444.90	345.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

m/z	Abundance
37.00	704.0
38.00	1557.0
39.00	8596.0
40.00	938.0
40.90	285.0
43.10	176.0
43.90	1845.0
44.90	422.0
46.90	229.0
48.00	226.0
48.90	1470.0
50.00	32872.0
51.00	117296.0
52.00	5993.0
53.10	387.0
55.00	902.0
56.00	3297.0
56.90	8120.0
57.90	479.0
58.90	222.0
59.90	160.0
60.90	1557.0
62.00	1706.0
63.00	5202.0
63.90	781.0
65.00	2198.0
65.80	204.0
66.90	239.0
68.00	2150.0
69.00	122272.0
69.90	785.0
73.00	2160.0
74.00	14109.0
75.00	21488.0
76.00	7222.0
77.00	149440.0
78.00	9603.0
79.00	10527.0
80.00	8061.0
80.90	11103.0
81.90	2521.0
82.90	2579.0
83.90	801.0
84.90	1737.0
86.00	3815.0
86.90	1298.0
88.00	901.0
88.90	346.0
91.00	2157.0
92.00	2979.0
92.90	19792.0
93.90	1451.0
94.90	252.0
96.00	877.0
97.00	518.0
98.00	16768.0
99.00	11878.0
99.90	1201.0
100.90	6278.0
102.00	279.0
103.00	1877.0
103.90	3851.0
104.90	3730.0
105.90	1075.0
107.00	46152.0
107.90	6578.0
108.90	1113.0
110.00	66592.0
111.00	12479.0
112.00	1170.0
112.80	679.0
114.90	297.0
116.00	2413.0
117.00	57792.0
117.90	3406.0
118.90	577.0
120.00	567.0
122.00	3284.0
122.90	4508.0
123.90	2091.0
124.90	1856.0
126.10	308.0
127.00	138112.0
128.00	9969.0
129.00	59760.0
130.00	5063.0
130.90	991.0
131.90	456.0
132.90	628.0
133.90	1879.0
135.00	5703.0
136.00	2133.0

Instrument :
BNA_N
ClientSampleId :
DFTPP348

137.00	2794.0
137.90	600.0
138.90	286.0
139.90	622.0
141.00	8838.0
141.90	2822.0
142.80	1866.0
143.90	498.0
144.90	414.0
145.90	1602.0
147.00	4664.0
147.90	13201.0
149.00	2315.0
149.80	668.0
151.00	1305.0
151.90	536.0
153.00	2702.0
153.90	1824.0
155.00	5286.0
156.00	6342.0
157.00	1107.0
158.00	1236.0
158.90	903.0
159.90	2344.0
161.00	3913.0
161.90	1050.0
162.80	622.0
163.90	412.0
164.90	3728.0
166.00	2528.0
167.00	21816.0
168.00	11338.0
169.00	2069.0
169.90	519.0
170.90	630.0
171.90	1415.0
173.00	1972.0
174.00	4033.0
175.00	6792.0
176.00	1560.0
176.90	3070.0
178.00	1225.0
178.90	13851.0
180.00	8829.0
181.00	4644.0
182.00	671.0
182.80	243.0
184.00	1255.0
184.90	6170.0
186.00	46192.0
187.00	12567.0
187.90	1452.0
188.90	3616.0
189.90	327.0
190.90	1903.0
192.00	4615.0
193.00	5724.0
193.90	851.0
195.00	535.0
195.90	7923.0
196.90	1648.0
197.90	260928.0
198.90	20144.0
199.90	1829.0
201.20	1059.0
201.60	1018.0
202.90	2656.0
204.00	13870.0
205.00	21664.0
206.00	86504.0
207.00	16018.0
208.00	4062.0
209.00	1729.0
209.90	1726.0
211.00	3892.0
211.80	512.0
212.90	328.0
215.00	1093.0
215.90	2220.0
216.90	24536.0
218.00	3689.0
219.00	233.0
219.70	244.0
220.90	9563.0
222.00	2752.0
223.00	5246.0
224.00	54000.0
225.00	11773.0
226.00	1355.0
227.00	24520.0
228.00	3397.0
228.90	4499.0
229.90	620.0
231.00	1783.0
232.00	244.0
232.90	387.0

Instrument :
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233.90	1718.0
234.90	1756.0
236.00	1184.0
236.90	2124.0
238.00	229.0
239.00	767.0
240.00	520.0
240.90	1219.0
242.00	3236.0
243.00	2760.0
244.00	37112.0
245.00	5234.0
245.90	8870.0
247.00	1653.0
247.90	321.0
249.00	1369.0
250.00	183.0
250.90	437.0
251.90	403.0
252.90	791.0
254.00	1264.0
255.00	199552.0
256.00	28344.0
257.00	1861.0
258.00	13968.0
258.90	2388.0
259.90	357.0
260.90	412.0
264.00	358.0
264.90	5857.0
265.90	858.0
267.00	286.0
269.90	182.0
271.00	488.0
272.00	418.0
272.90	5648.0
274.00	16227.0
275.00	83576.0
275.90	11105.0
276.90	7694.0
277.90	1481.0
278.90	263.0
281.00	899.0
281.90	431.0
282.90	937.0
283.90	510.0
285.00	1450.0
286.00	377.0
288.90	418.0
290.10	249.0
290.90	241.0
292.00	286.0
293.00	1621.0
294.00	515.0
294.90	638.0
295.90	29424.0
297.00	4106.0
297.80	308.0
298.80	214.0
300.80	271.0
301.90	443.0
303.00	2865.0
304.00	914.0
304.90	175.0
307.90	337.0
309.90	404.0
313.00	241.0
314.00	1289.0
314.90	2987.0
316.00	1470.0
317.10	278.0
320.90	998.0
321.80	350.0
323.00	7914.0
324.00	1569.0
325.90	323.0
327.00	1797.0
328.00	928.0
328.90	162.0
331.90	414.0
333.00	1006.0
334.00	5032.0
335.00	1507.0
335.90	217.0
341.00	1242.0
341.90	333.0
345.90	1769.0
346.90	278.0
351.00	179.0
352.00	2511.0
353.00	1529.0
354.00	2371.0
354.90	630.0
358.80	177.0
364.90	13819.0
365.90	1697.0

Instrument :
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366.90	177.0
369.80	261.0
370.90	566.0
372.00	3744.0
372.90	1140.0
382.90	1417.0
384.00	501.0
389.90	599.0
390.90	301.0
391.90	362.0
400.90	251.0
401.90	1549.0
402.90	2202.0
403.90	831.0
415.00	162.0
420.90	2340.0
422.10	2117.0
423.00	17416.0
424.00	3286.0
424.80	266.0
440.90	49400.0
442.00	332992.0
442.90	67520.0
444.00	4897.0
444.90	293.0

Instrument :
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