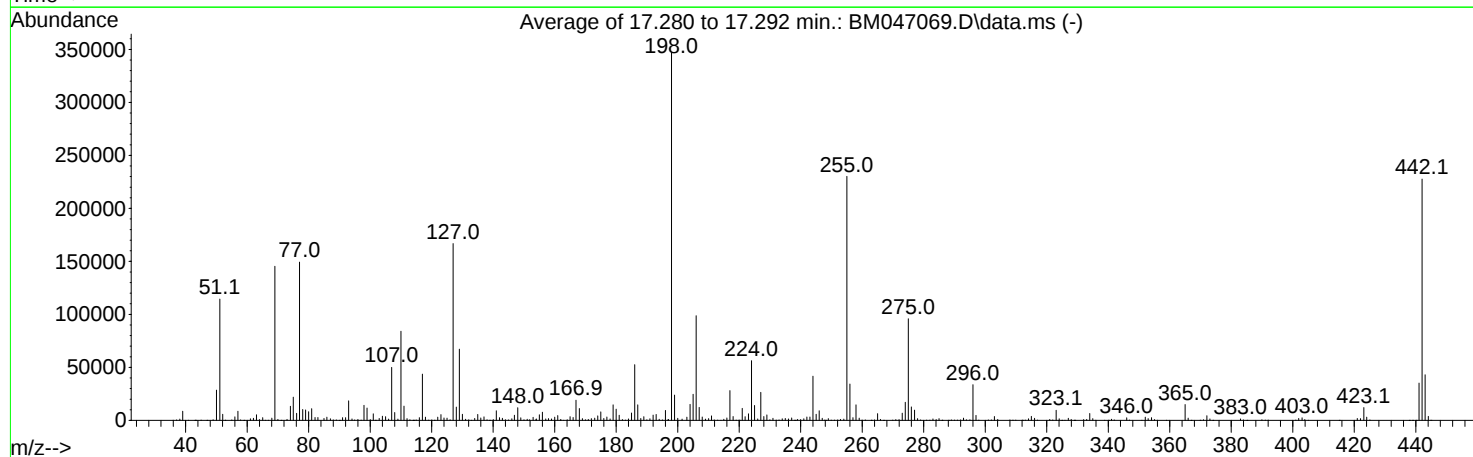
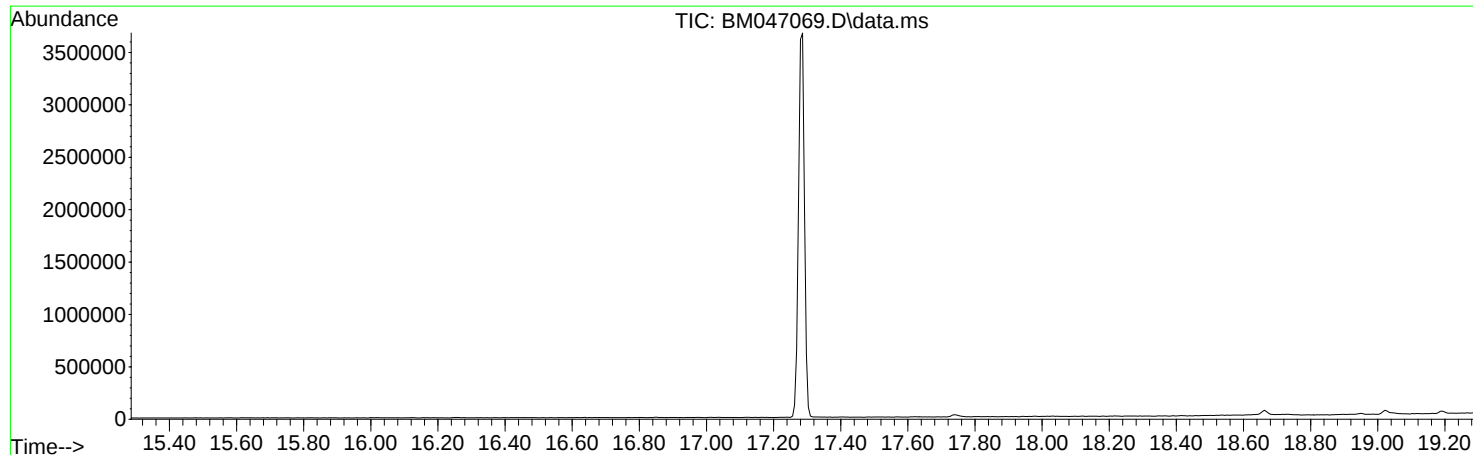


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080724\
Data File : BM047069.D
Acq On : 08 Aug 2024 00:09
Operator : RC/JU
Sample : DFTPP050
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP050

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM080724.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Aug 08 05:48:16 2024



AutoFind: Scans 2447, 2448, 2449; Background Corrected with Scan 2440

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.0	114501	PASS
68	69	0.00	2	1.4	2074	PASS
69	198	0.00	100	41.9	145360	PASS
70	69	0.00	2	0.6	888	PASS
127	198	10	80	48.0	166765	PASS
197	198	0.00	2	0.2	867	PASS
198	198	100	100	100.0	347072	PASS
199	198	5	9	6.9	23833	PASS
275	198	10	60	27.6	95912	PASS
365	198	1	100	4.3	14975	PASS
441	198	0.01	100	10.1	35197	PASS
442	198	50	100	65.6	227712	PASS
443	442	15	24	18.9	43029	PASS

m/z	Abundance
38.10	153.0
38.90	219.0
40.00	3036.0
41.00	346.0
41.90	168.0
43.10	222.0
44.00	3117.0
49.10	461.0
50.00	191.0
51.10	155.0
55.10	239.0
56.10	190.0
72.90	519.0
74.10	164.0
76.90	462.0
78.00	233.0
79.00	153.0
81.00	194.0
83.90	541.0
85.90	210.0
91.10	260.0
95.90	206.0
102.80	195.0
133.10	284.0
146.90	314.0
162.90	163.0
166.90	151.0
177.00	157.0
190.80	468.0
193.00	343.0
207.00	3448.0
208.00	822.0
209.00	445.0
221.00	202.0
266.90	158.0
280.90	556.0
282.10	153.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

m/z	Abundance
36.00	164.0
37.00	638.0
38.10	1949.0
39.10	11645.0
40.00	2688.0
41.00	402.0
43.00	281.0
44.00	2389.0
45.00	424.0
46.90	204.0
48.90	975.0
50.10	37368.0
51.10	150976.0
52.00	8467.0
52.90	448.0
55.00	985.0
56.00	4699.0
57.00	11266.0
57.90	562.0
61.10	2026.0
62.10	2351.0
63.00	6311.0
64.00	1233.0
65.10	3155.0
66.00	183.0
66.90	266.0
68.00	2574.0
69.00	185792.0
70.00	1043.0
71.00	223.0
73.00	1633.0
74.00	16856.0
75.00	29112.0
76.10	8114.0
77.10	192896.0
78.10	13879.0
79.00	12961.0
80.00	10520.0
81.00	14878.0
82.10	3120.0
83.00	4000.0
84.00	561.0
85.00	2227.0
86.00	3950.0
87.00	1957.0
88.00	658.0
89.10	403.0
90.00	172.0
91.00	3299.0
92.00	3375.0
93.00	22480.0
94.10	1509.0
95.00	505.0
96.10	1289.0
97.10	424.0
98.00	18024.0
99.00	15154.0
100.10	870.0
101.00	7696.0
101.80	380.0
103.00	2391.0
104.00	5095.0
105.00	4222.0
106.00	1507.0
107.00	61752.0
108.00	9466.0
109.00	1690.0
110.00	103224.0
111.00	16520.0
112.00	1865.0
113.00	608.0
113.90	166.0
114.90	420.0
116.00	2928.0
117.00	53640.0
118.00	3737.0
119.00	420.0
120.00	820.0
120.90	391.0
122.00	3466.0
123.00	6815.0
124.00	2615.0
125.00	2739.0
126.10	679.0
127.00	204992.0
128.00	16167.0
129.00	83792.0
130.00	7063.0
131.00	1104.0
132.10	497.0
133.00	382.0
134.00	2453.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

135.00	7073.0
136.00	2646.0
137.00	4168.0
138.00	780.0
138.80	490.0
140.00	1175.0
141.00	10165.0
142.10	2870.0
143.00	2266.0
144.00	792.0
145.10	579.0
146.10	1797.0
146.90	5806.0
148.00	14793.0
149.00	2969.0
150.00	677.0
151.20	1186.0
151.90	804.0
153.00	3542.0
153.90	2389.0
155.00	6575.0
156.00	9222.0
157.10	1619.0
158.00	1927.0
158.90	1632.0
160.00	3594.0
161.00	5289.0
161.90	1711.0
163.10	347.0
164.10	516.0
165.00	4029.0
166.00	3303.0
167.00	22624.0
168.00	14039.0
169.00	2020.0
170.00	856.0
170.90	1068.0
171.90	1865.0
173.00	2489.0
174.00	4668.0
175.00	9682.0
176.00	2030.0
177.00	3705.0
178.00	1669.0
179.00	17768.0
180.00	13053.0
181.00	5645.0
182.00	883.0
183.00	410.0
184.00	1657.0
185.00	8844.0
186.00	62576.0
187.00	18072.0
188.00	2020.0
189.00	4166.0
190.00	588.0
191.00	2175.0
192.00	5969.0
193.00	6392.0
194.00	1202.0
195.00	505.0
196.00	11092.0
196.80	1606.0
198.00	405760.0
199.00	29960.0
200.00	2589.0
201.40	1385.0
203.00	3494.0
204.00	18176.0
205.00	28360.0
206.00	113816.0
207.00	17608.0
208.00	4672.0
209.00	1520.0
210.00	1789.0
211.00	4922.0
211.90	707.0
213.00	344.0
214.10	172.0
215.00	1340.0
216.00	2239.0
217.00	32088.0
218.00	4332.0
219.00	435.0
219.80	452.0
220.20	393.0
221.00	14327.0
221.90	4426.0
223.00	7033.0
224.00	63448.0
225.00	15394.0
226.10	1768.0
227.00	30536.0
228.00	4613.0
229.00	5934.0
230.00	684.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

231.00	2572.0
232.00	359.0
233.00	564.0
234.00	1655.0
235.00	1943.0
236.00	1472.0
237.00	2612.0
237.90	265.0
239.00	983.0
240.00	848.0
241.00	1867.0
242.00	3560.0
243.00	3347.0
244.00	47768.0
245.00	6639.0
246.00	9751.0
247.00	2261.0
247.80	377.0
248.90	1837.0
249.90	388.0
250.90	284.0
252.10	417.0
252.90	922.0
254.00	1232.0
255.00	251200.0
256.00	39264.0
257.00	2858.0
258.00	15845.0
259.00	2407.0
260.00	335.0
261.10	550.0
262.90	172.0
264.00	401.0
265.00	7516.0
266.00	1096.0
267.00	203.0
270.00	285.0
271.00	907.0
272.00	915.0
273.00	7419.0
274.00	18224.0
275.00	103368.0
276.00	14608.0
277.00	10808.0
278.00	2029.0
279.00	312.0
281.00	692.0
282.00	621.0
283.00	1282.0
284.10	887.0
285.00	1924.0
285.90	283.0
288.00	227.0
289.10	507.0
290.10	243.0
291.10	229.0
292.10	384.0
292.90	1676.0
293.90	690.0
295.10	453.0
296.00	35272.0
297.00	5016.0
297.90	480.0
300.90	289.0
302.00	556.0
303.00	3829.0
304.00	917.0
308.00	540.0
309.00	288.0
309.90	389.0
311.90	171.0
313.00	437.0
314.10	1720.0
315.00	3844.0
316.00	2124.0
317.00	274.0
321.00	1180.0
322.00	364.0
323.10	10337.0
324.10	1580.0
325.90	262.0
327.00	2260.0
327.90	901.0
328.90	214.0
332.00	1013.0
333.00	919.0
334.00	6544.0
335.00	1965.0
335.90	208.0
338.90	193.0
341.10	991.0
342.00	429.0
346.00	2807.0
346.90	259.0
351.00	179.0
352.00	3010.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

353.00	1802.0
354.10	2671.0
355.00	862.0
356.00	150.0
359.00	218.0
365.00	14214.0
366.00	2083.0
369.90	426.0
371.00	554.0
372.00	4167.0
373.00	1275.0
374.00	153.0
383.00	1480.0
383.90	282.0
385.10	150.0
390.00	428.0
391.10	294.0
392.00	397.0
401.00	416.0
402.00	1830.0
403.00	2321.0
403.90	925.0
405.10	173.0
421.00	1950.0
422.00	1668.0
423.10	11543.0
424.00	2985.0
425.10	515.0
441.00	32872.0
442.00	213504.0
443.10	40992.0
444.00	3889.0
444.90	225.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

m/z	Abundance
36.00	248.0
37.10	484.0
38.10	1405.0
39.10	10093.0
40.00	2323.0
41.00	526.0
43.00	397.0
44.10	2589.0
45.00	294.0
49.00	1570.0
50.10	33400.0
51.10	131328.0
52.10	6252.0
53.10	321.0
55.00	877.0
56.00	4357.0
57.00	9860.0
57.90	373.0
58.90	154.0
61.00	1718.0
62.00	2368.0
63.10	6237.0
64.00	733.0
65.00	2947.0
66.00	265.0
67.00	357.0
68.10	2442.0
69.00	169024.0
70.00	1013.0
72.90	1527.0
74.10	16251.0
75.00	25184.0
76.10	7452.0
77.10	172096.0
78.10	12041.0
79.00	11954.0
80.00	8813.0
81.00	12923.0
82.10	3417.0
83.00	2736.0
83.90	485.0
85.00	2007.0
86.00	4256.0
87.10	1831.0
88.00	670.0
89.00	514.0
91.00	3201.0
92.00	2789.0
93.00	22640.0
94.10	1686.0
95.00	378.0
96.00	1112.0
97.00	410.0
98.00	16560.0
99.00	12692.0
99.90	1069.0
101.00	7109.0
102.00	357.0
103.00	1989.0
104.00	4847.0
105.00	4211.0
106.00	1425.0
107.00	59032.0
108.00	8522.0
109.00	1373.0
110.00	100400.0
111.00	16198.0
112.00	1907.0
112.90	767.0
114.10	179.0
115.00	575.0
116.00	3119.0
117.00	50968.0
118.00	3571.0
119.10	386.0
120.10	447.0
121.10	247.0
122.00	3842.0
123.00	6322.0
124.00	2539.0
125.00	2459.0
125.90	462.0
126.10	474.0
127.00	196096.0
128.00	14440.0
129.00	77992.0
130.00	7064.0
131.10	1574.0
132.00	713.0
132.90	536.0
134.00	2291.0
135.00	6224.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

136.00	2761.0
137.00	4067.0
138.00	551.0
139.10	242.0
140.10	780.0
141.00	11365.0
142.00	3271.0
143.00	2338.0
144.00	842.0
144.90	623.0
146.00	1925.0
147.00	5826.0
148.00	13848.0
149.00	2822.0
150.00	664.0
151.00	1100.0
151.80	680.0
153.00	3593.0
154.10	2613.0
155.00	6119.0
156.00	8995.0
157.10	1632.0
158.00	2008.0
159.00	1538.0
160.00	3533.0
161.00	5812.0
162.10	1247.0
163.00	444.0
164.10	632.0
165.00	4528.0
166.00	2561.0
167.00	22488.0
168.00	12640.0
169.00	1854.0
170.00	742.0
171.00	954.0
172.00	1783.0
173.00	2767.0
174.00	5389.0
175.00	8977.0
176.00	2340.0
176.90	4149.0
178.00	1538.0
179.00	16944.0
180.00	12023.0
181.00	5651.0
182.10	879.0
182.90	362.0
184.00	1652.0
185.00	7866.0
186.00	62368.0
187.00	17416.0
188.00	2018.0
189.00	4215.0
189.90	875.0
191.00	2428.0
192.00	5895.0
193.00	7231.0
194.00	1375.0
195.10	405.0
196.00	11444.0
197.00	1672.0
198.00	411776.0
199.00	27248.0
200.00	2346.0
201.40	1266.0
203.00	3258.0
204.00	17872.0
205.00	29640.0
206.00	117976.0
207.00	18184.0
208.00	4944.0
209.00	1796.0
210.10	1659.0
211.00	4998.0
211.90	662.0
213.00	375.0
214.00	253.0
215.00	1380.0
216.00	2785.0
217.00	33792.0
218.00	4299.0
219.00	398.0
220.20	628.0
221.00	12805.0
221.90	3665.0
223.00	7950.0
224.00	69232.0
225.00	18104.0
226.00	1459.0
227.00	32264.0
228.00	4015.0
229.00	5982.0
230.00	837.0
231.00	2122.0
232.00	450.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

232.90	591.0
234.00	1968.0
235.00	2251.0
236.00	1628.0
237.10	2703.0
238.00	301.0
239.00	1131.0
239.90	863.0
241.00	1679.0
242.00	3590.0
243.00	3824.0
244.00	49152.0
245.00	6874.0
246.00	11107.0
247.00	2320.0
247.90	384.0
249.00	2193.0
249.90	322.0
251.00	419.0
252.00	740.0
253.00	1038.0
254.00	1649.0
255.00	278848.0
256.00	41688.0
257.00	2938.0
258.00	18152.0
259.00	2920.0
260.00	367.0
261.00	503.0
263.10	172.0
264.00	452.0
265.00	7237.0
265.90	1147.0
266.80	170.0
269.90	307.0
270.90	830.0
271.90	716.0
273.00	7875.0
274.00	21232.0
275.00	117088.0
276.00	15300.0
277.00	10986.0
278.00	1911.0
279.00	556.0
281.00	924.0
282.00	468.0
283.00	1740.0
284.00	1014.0
285.00	1711.0
286.10	287.0
288.90	479.0
290.10	439.0
290.90	363.0
291.90	572.0
293.00	2793.0
293.90	604.0
295.00	829.0
296.00	41080.0
297.00	6181.0
298.00	346.0
301.00	589.0
302.00	605.0
303.00	4538.0
304.10	1093.0
308.00	587.0
309.10	339.0
309.90	354.0
312.10	166.0
313.00	322.0
314.00	1848.0
315.00	4637.0
316.10	2158.0
317.00	476.0
321.00	1075.0
322.00	439.0
323.10	10939.0
324.00	1896.0
324.90	273.0
325.80	161.0
327.00	2408.0
328.00	1304.0
329.10	238.0
332.00	692.0
332.90	977.0
334.00	7411.0
335.00	2053.0
336.00	229.0
338.90	205.0
340.00	194.0
341.10	1263.0
342.00	458.0
346.00	2913.0
347.00	309.0
350.90	214.0
352.10	3462.0
353.00	2147.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

354.00	2896.0
355.10	888.0
356.00	159.0
358.90	197.0
365.00	17472.0
366.00	2571.0
366.90	215.0
370.10	311.0
371.00	859.0
372.00	5644.0
373.00	1594.0
383.00	1235.0
384.00	576.0
389.90	612.0
391.00	315.0
392.00	277.0
400.90	412.0
402.00	1811.0
403.10	2968.0
403.90	991.0
405.00	186.0
420.90	1837.0
422.00	2101.0
423.10	14822.0
424.10	3495.0
425.10	412.0
437.90	175.0
438.90	241.0
440.10	178.0
441.10	41800.0
442.10	269824.0
443.10	51672.0
444.00	4292.0
445.20	344.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

m/z	Abundance
35.90	158.0
37.00	323.0
38.00	901.0
39.10	4800.0
40.00	2420.0
41.10	413.0
43.20	231.0
44.00	2630.0
45.10	305.0
49.00	807.0
50.10	15593.0
51.10	61664.0
52.00	2673.0
53.00	179.0
55.00	442.0
56.00	1615.0
57.00	4701.0
58.00	302.0
61.00	990.0
62.00	1267.0
63.00	3217.0
64.00	405.0
65.10	1414.0
68.00	1206.0
69.00	81264.0
70.00	607.0
73.10	1192.0
74.10	7381.0
75.00	11626.0
76.00	4232.0
77.10	84192.0
78.00	5733.0
79.00	5062.0
80.10	5073.0
81.00	5927.0
82.00	1657.0
82.90	1561.0
83.90	475.0
85.00	1146.0
86.00	1693.0
87.00	642.0
87.90	273.0
88.90	270.0
91.00	1876.0
92.00	1494.0
93.00	9972.0
94.00	729.0
95.00	333.0
96.10	819.0
98.00	7835.0
99.00	6983.0
99.90	441.0
101.00	3643.0
101.90	295.0
103.00	1595.0
104.00	2062.0
105.00	2049.0
106.10	714.0
107.00	29248.0
108.00	4261.0
109.10	784.0
110.00	48896.0
111.00	7665.0
112.00	1220.0
112.90	390.0
115.00	302.0
116.00	1440.0
117.00	26464.0
118.00	1643.0
119.10	264.0
119.90	223.0
121.10	194.0
122.10	2000.0
123.00	3099.0
124.00	1575.0
125.00	1026.0
125.90	440.0
127.00	99208.0
128.00	7030.0
129.00	39656.0
130.00	3187.0
131.00	635.0
132.00	529.0
133.00	364.0
133.90	932.0
135.00	3470.0
136.00	1488.0
137.00	1766.0
137.90	302.0
139.10	242.0
140.00	584.0
141.00	5770.0

Instrument :
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142.00	1680.0
143.00	1425.0
143.90	325.0
145.00	387.0
146.00	980.0
147.00	3693.0
148.00	7010.0
149.00	1467.0
150.00	416.0
151.00	808.0
151.90	442.0
153.00	1571.0
154.00	1501.0
155.00	2978.0
156.00	4900.0
157.10	1045.0
157.90	977.0
159.00	761.0
159.90	1827.0
161.00	2760.0
162.00	526.0
163.00	347.0
164.00	489.0
164.90	2009.0
166.00	2128.0
167.00	12365.0
168.00	7058.0
169.00	1252.0
170.10	284.0
171.00	594.0
171.90	1250.0
173.00	1259.0
174.00	2467.0
175.00	5247.0
176.00	1264.0
177.00	2353.0
178.00	980.0
179.00	9238.0
180.00	6601.0
180.90	3054.0
181.90	592.0
183.10	244.0
184.00	629.0
185.00	4198.0
186.00	32504.0
187.00	8710.0
188.00	1284.0
188.90	2190.0
190.10	496.0
191.00	1400.0
192.00	3026.0
193.00	4164.0
194.00	671.0
195.00	301.0
196.00	5557.0
197.00	930.0
198.00	223680.0
199.00	14291.0
200.00	1168.0
201.50	874.0
202.90	2212.0
204.00	9126.0
205.00	15677.0
206.00	64576.0
207.00	11188.0
208.00	2603.0
209.00	1485.0
210.10	1408.0
211.00	2783.0
212.90	155.0
215.00	624.0
216.00	1712.0
217.00	18400.0
218.00	2164.0
219.90	172.0
221.00	7674.0
222.00	2595.0
223.00	3777.0
224.00	36384.0
225.00	8675.0
226.00	815.0
227.00	16328.0
228.00	2320.0
229.00	3332.0
230.00	423.0
231.00	1140.0
232.10	261.0
233.00	370.0
234.00	1169.0
235.00	1346.0
236.00	872.0
237.00	1383.0
238.20	211.0
239.00	544.0
240.10	449.0
240.90	865.0

Instrument :
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ClientSampleId :
DFTPP050

242.00	2194.0
243.00	2411.0
244.00	28336.0
245.00	3879.0
246.00	6150.0
247.00	1417.0
248.10	242.0
249.00	930.0
249.90	221.0
250.90	399.0
252.00	298.0
253.00	850.0
254.10	960.0
255.00	160448.0
256.00	21968.0
257.00	1718.0
258.00	10131.0
258.90	1264.0
259.90	327.0
260.90	383.0
263.00	156.0
264.00	323.0
264.90	4222.0
266.00	653.0
267.00	201.0
270.00	208.0
270.90	529.0
271.90	477.0
273.00	5260.0
274.00	11939.0
275.00	67280.0
276.00	7967.0
277.00	7071.0
277.90	1240.0
279.00	304.0
281.10	795.0
282.00	359.0
283.00	954.0
284.10	529.0
285.00	1237.0
289.00	242.0
290.00	369.0
290.90	152.0
291.90	326.0
293.00	1789.0
293.90	523.0
294.90	389.0
296.00	24560.0
297.00	2901.0
298.00	182.0
301.10	302.0
302.00	461.0
303.00	2600.0
304.00	639.0
307.90	281.0
308.90	232.0
310.00	314.0
312.90	243.0
314.00	1171.0
315.00	2670.0
316.10	1532.0
316.90	245.0
321.00	593.0
321.90	367.0
323.00	7398.0
324.00	1267.0
326.00	197.0
326.90	1219.0
328.00	676.0
332.10	527.0
333.10	776.0
334.00	5427.0
334.90	994.0
335.90	199.0
341.00	1064.0
341.90	352.0
346.00	1521.0
346.90	401.0
351.00	164.0
352.00	2671.0
353.00	1208.0
354.00	2094.0
355.10	452.0
365.00	13238.0
366.00	1556.0
370.10	189.0
371.00	432.0
372.10	3555.0
373.10	1255.0
383.00	1330.0
384.00	345.0
389.90	685.0
391.10	357.0
392.00	342.0
401.10	266.0
401.90	1701.0

Instrument :
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402.90	2006.0
404.00	623.0
415.10	200.0
421.00	1760.0
422.00	1335.0
423.10	9684.0
424.00	2816.0
425.00	297.0
441.10	30920.0
442.10	199808.0
443.00	36424.0
444.10	3348.0
444.90	157.0

Instrument :
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