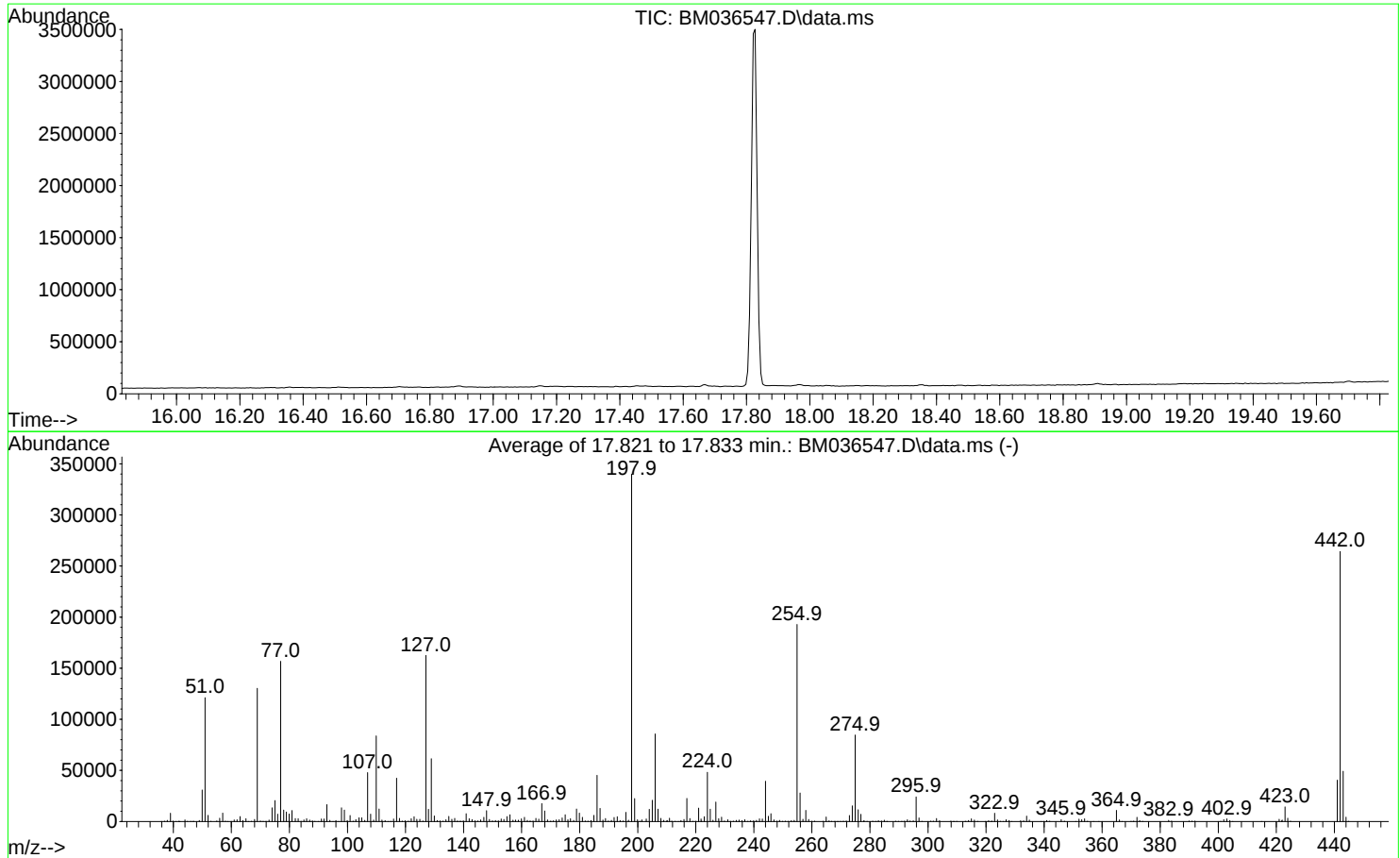


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091522\
 Data File : BM036547.D
 Acq On : 15 Sep 2022 10:32
 Operator : CG/JU
 Sample : DFTPP075
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP075

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091422.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Sep 14 19:12:50 2022



AutoFind: Scans 2505, 2506, 2507; Background Corrected with Scan 2497

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.7	121171	PASS
68	69	0.00	2	1.5	1989	PASS
69	198	0.00	100	38.3	130293	PASS
70	69	0.00	2	0.4	518	PASS
127	198	10	80	47.8	162507	PASS
197	198	0.00	2	0.4	1285	PASS
198	198	100	100	100.0	339840	PASS
199	198	5	9	6.6	22447	PASS
275	198	10	60	24.9	84717	PASS
365	198	1	100	3.2	10825	PASS
441	198	0.01	100	11.9	40427	PASS
442	442	100	100	100.0	264213	PASS
443	442	15	24	18.6	49149	PASS

m/z	Abundance
36.00	671.0
36.90	203.0
37.90	411.0
39.00	1029.0
39.90	1974.0
41.00	1722.0
42.00	469.0
43.00	1826.0
44.00	20760.0
44.90	805.0
47.90	160.0
48.90	381.0
49.90	299.0
50.90	354.0
51.90	228.0
52.90	269.0
54.00	322.0
55.00	1421.0
56.00	824.0
57.00	1232.0
57.90	165.0
58.80	281.0
60.00	230.0
61.00	151.0
61.90	155.0
63.00	255.0
65.00	376.0
66.00	425.0
67.00	633.0
68.00	449.0
69.00	651.0
70.00	571.0
71.00	545.0
73.00	1930.0
74.00	384.0
75.00	349.0
75.90	171.0
77.00	723.0
78.00	381.0
79.00	581.0
80.90	518.0
82.00	424.0
83.00	435.0
84.00	558.0
85.00	405.0
85.90	404.0
86.90	293.0
88.80	156.0
91.00	678.0
91.90	236.0
93.00	296.0
94.00	732.0
95.00	539.0
96.00	599.0
97.00	641.0
98.10	408.0
98.90	260.0
102.90	245.0
103.80	217.0
104.90	437.0
106.90	214.0
110.90	252.0
111.90	182.0
114.90	318.0
116.00	161.0
116.90	197.0
118.90	409.0
127.90	240.0
128.90	335.0
131.00	251.0
133.00	625.0
135.00	347.0
141.00	173.0
143.00	156.0
147.00	758.0
148.00	184.0
148.90	263.0
164.80	201.0
176.80	236.0
191.00	817.0
191.80	168.0
193.00	590.0
194.00	165.0
207.00	6418.0
208.00	1427.0
209.00	837.0
221.00	688.0
222.00	196.0
248.80	182.0
267.00	274.0
280.90	1062.0
282.00	301.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

283.00	168.0
355.00	379.0
356.00	158.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

m/z	Abundance
35.90	787.0
37.00	725.0
38.00	1812.0
39.00	11811.0
40.00	2245.0
41.00	1795.0
41.90	560.0
43.00	1622.0
44.00	22352.0
44.90	1118.0
46.80	211.0
48.00	185.0
49.00	1531.0
50.00	40064.0
51.00	160000.0
52.00	8157.0
53.00	561.0
54.00	337.0
55.00	2157.0
56.00	4987.0
57.00	11690.0
58.00	760.0
58.90	227.0
59.90	433.0
60.90	2162.0
62.00	2577.0
63.00	6745.0
64.00	1292.0
65.00	4035.0
65.90	531.0
67.00	932.0
68.00	2906.0
68.90	166208.0
70.00	1240.0
71.00	856.0
71.90	166.0
73.00	3529.0
74.00	17552.0
75.00	25744.0
76.00	9574.0
77.00	202176.0
78.00	15451.0
79.00	12751.0
79.90	9666.0
80.90	14928.0
82.00	3929.0
83.00	3686.0
84.00	895.0
85.00	2493.0
86.00	3769.0
87.00	2114.0
87.90	679.0
88.90	544.0
90.10	163.0
91.00	3624.0
91.90	3556.0
92.90	21648.0
93.90	2331.0
95.00	784.0
96.00	2028.0
97.00	822.0
98.00	17664.0
98.90	14020.0
99.90	1283.0
100.90	7623.0
101.90	488.0
102.90	2525.0
104.00	4858.0
105.00	4866.0
105.90	1389.0
107.00	60496.0
108.00	8783.0
109.00	1478.0
109.90	105560.0
110.90	15588.0
112.00	1865.0
113.00	1058.0
114.90	546.0
115.90	3159.0
116.90	52632.0
117.90	4143.0
118.90	962.0
119.90	789.0
120.90	534.0
121.90	3362.0
122.90	5875.0
123.90	2585.0
125.00	2826.0
126.00	621.0
127.00	202368.0
127.90	15070.0
128.90	74584.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

129.90	6712.0
131.00	1697.0
131.90	692.0
133.00	1012.0
133.90	2223.0
134.90	6424.0
136.00	2721.0
136.90	3686.0
137.80	672.0
138.70	295.0
139.10	375.0
139.90	788.0
140.90	9109.0
142.00	3521.0
142.90	2320.0
143.90	918.0
144.90	560.0
145.90	2007.0
146.90	6014.0
147.90	12708.0
148.90	2500.0
150.00	815.0
151.00	1254.0
151.90	814.0
152.90	3252.0
153.90	2542.0
155.00	5906.0
155.90	8177.0
157.00	1491.0
157.90	1558.0
158.90	1291.0
159.90	3108.0
161.00	4748.0
162.00	1196.0
162.80	502.0
164.00	468.0
165.00	3662.0
165.90	3240.0
166.90	21264.0
168.00	12005.0
168.90	2111.0
169.90	717.0
170.90	636.0
172.00	1930.0
172.90	2273.0
173.90	4059.0
175.00	7945.0
175.90	1966.0
176.90	3290.0
177.90	1107.0
178.90	14303.0
179.90	9484.0
180.90	4971.0
181.80	693.0
182.90	474.0
183.90	954.0
184.90	7274.0
186.00	52016.0
187.00	14951.0
188.00	1794.0
188.90	3300.0
189.90	605.0
190.90	2029.0
191.90	4940.0
193.00	5547.0
194.00	1365.0
195.00	556.0
195.90	9937.0
196.90	1565.0
197.90	393792.0
198.90	26504.0
199.90	2154.0
201.50	1883.0
202.90	2845.0
204.00	13817.0
205.00	23600.0
206.00	96888.0
207.00	20344.0
208.00	5140.0
209.00	2150.0
210.20	1785.0
211.00	3608.0
211.70	864.0
212.90	259.0
214.90	1126.0
215.90	2500.0
216.90	25800.0
217.90	3578.0
219.00	242.0
220.00	523.0
220.90	15204.0
221.80	3531.0
222.90	4837.0
224.00	54144.0
225.00	13578.0
225.90	1678.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

226.90	21216.0
227.90	3199.0
228.90	4548.0
229.80	588.0
231.00	2112.0
231.90	310.0
232.90	278.0
233.90	1457.0
234.90	1443.0
235.90	1084.0
236.90	1737.0
238.00	305.0
238.90	830.0
239.90	696.0
240.90	1325.0
242.00	2635.0
242.90	2823.0
244.00	43728.0
245.00	5588.0
245.90	8423.0
246.90	1669.0
247.90	367.0
248.90	1499.0
250.00	326.0
250.90	304.0
251.90	306.0
252.90	833.0
253.90	1248.0
254.90	212608.0
255.90	30584.0
256.90	2284.0
257.90	11839.0
258.90	2229.0
259.90	317.0
260.90	375.0
263.80	301.0
264.90	4902.0
265.90	747.0
266.80	371.0
267.70	186.0
268.80	174.0
269.90	263.0
270.80	322.0
271.90	395.0
272.90	6199.0
273.90	17264.0
274.90	90776.0
275.90	12950.0
276.90	7488.0
277.80	1364.0
279.00	270.0
281.00	1423.0
282.00	545.0
282.90	1110.0
284.00	647.0
284.90	1517.0
285.80	401.0
288.90	328.0
289.80	298.0
290.90	278.0
291.90	335.0
292.90	1868.0
293.80	658.0
294.90	831.0
295.90	25968.0
296.90	3895.0
297.90	251.0
301.00	255.0
301.80	535.0
303.00	3322.0
304.00	764.0
307.80	437.0
308.80	267.0
309.90	224.0
312.80	313.0
314.00	875.0
314.90	2919.0
316.00	1485.0
317.10	270.0
319.80	154.0
320.90	944.0
321.90	363.0
323.00	8461.0
323.90	1651.0
325.00	158.0
326.00	188.0
326.90	1796.0
327.90	999.0
331.90	640.0
332.90	762.0
334.00	5566.0
334.90	1320.0
338.90	167.0
340.90	1058.0
341.90	395.0
345.90	1587.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

347.00	248.0
350.90	211.0
352.00	2378.0
353.00	1769.0
354.00	2533.0
354.80	440.0
357.00	205.0
358.90	178.0
364.90	10318.0
365.90	1546.0
366.80	227.0
370.00	243.0
370.70	419.0
372.00	4065.0
372.90	972.0
374.00	156.0
382.90	1252.0
383.90	389.0
389.90	413.0
390.90	375.0
392.00	330.0
400.80	250.0
401.90	1874.0
402.90	2649.0
403.90	899.0
415.00	157.0
420.90	2204.0
421.80	1613.0
423.00	13342.0
424.00	3460.0
424.90	432.0
441.00	37264.0
442.00	243392.0
443.00	45616.0
444.00	4102.0
445.00	324.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

m/z	Abundance
35.90	761.0
37.00	576.0
38.00	1677.0
39.00	9682.0
39.90	2425.0
41.00	1827.0
42.10	726.0
43.00	1662.0
44.00	21960.0
44.90	1328.0
46.00	260.0
47.00	222.0
48.00	178.0
49.00	1353.0
50.00	35376.0
51.00	137792.0
52.00	6910.0
53.00	541.0
54.10	194.0
55.00	1945.0
55.90	4582.0
57.00	10932.0
58.00	705.0
58.90	473.0
59.80	285.0
61.00	1983.0
62.00	1915.0
63.00	5344.0
63.90	918.0
65.00	3486.0
66.00	633.0
67.00	878.0
68.00	2816.0
68.90	152768.0
70.00	1342.0
70.90	741.0
72.10	184.0
73.00	3203.0
74.00	15918.0
75.00	23856.0
76.00	8293.0
77.00	180480.0
78.00	12691.0
78.90	11074.0
79.90	8277.0
81.00	12046.0
82.00	3812.0
83.00	3524.0
84.00	759.0
85.00	2013.0
85.90	3808.0
87.00	2063.0
87.90	974.0
88.80	431.0
90.00	189.0
91.00	3608.0
92.00	2897.0
92.90	18888.0
94.00	2059.0
95.00	533.0
95.90	1803.0
96.90	709.0
97.90	15464.0
98.90	13749.0
99.90	1253.0
100.90	6702.0
102.00	484.0
102.90	2133.0
104.00	4398.0
104.90	4727.0
106.00	1187.0
107.00	54544.0
107.90	8190.0
109.00	1773.0
109.90	94736.0
110.90	14948.0
111.90	1821.0
112.90	804.0
114.00	266.0
115.00	496.0
115.90	2890.0
116.90	49632.0
117.90	3239.0
118.90	742.0
119.90	716.0
121.00	376.0
122.00	3138.0
123.00	5104.0
123.90	2587.0
124.90	2348.0
126.00	708.0
127.00	187968.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

128.00	13683.0
128.90	72456.0
129.90	6235.0
130.90	1168.0
131.90	753.0
132.90	1093.0
133.90	1832.0
134.90	5919.0
135.90	2356.0
137.00	3640.0
138.00	794.0
138.90	387.0
139.90	1022.0
140.90	9069.0
141.90	2908.0
142.90	2280.0
144.00	580.0
144.90	577.0
145.90	1714.0
147.00	5152.0
147.90	13183.0
148.90	2795.0
149.90	724.0
151.10	1145.0
152.00	859.0
153.00	2576.0
153.90	2159.0
154.90	5399.0
156.00	7524.0
156.90	1388.0
157.90	1679.0
158.90	1412.0
160.00	3109.0
160.90	4636.0
161.90	1266.0
163.00	464.0
163.90	657.0
164.90	3851.0
165.90	2355.0
167.00	20200.0
167.90	11940.0
168.90	1489.0
170.10	450.0
170.90	788.0
171.90	1615.0
172.90	1938.0
174.00	3990.0
175.00	7400.0
175.90	1890.0
176.90	3568.0
177.90	1170.0
178.90	13674.0
179.90	10135.0
181.00	5092.0
181.90	600.0
182.70	238.0
183.90	1110.0
184.90	7307.0
186.00	53152.0
187.00	15101.0
188.00	1650.0
188.90	3303.0
189.90	614.0
190.90	2474.0
191.90	4627.0
193.00	5958.0
193.90	1163.0
195.00	666.0
195.90	10419.0
196.70	1425.0
197.90	401344.0
198.90	25448.0
199.90	2006.0
200.80	697.0
201.30	1589.0
203.00	2645.0
203.90	13641.0
205.00	24112.0
206.00	103088.0
207.00	21016.0
207.90	5077.0
208.90	2148.0
209.90	1387.0
210.90	3788.0
212.90	331.0
214.00	158.0
214.90	852.0
216.00	2071.0
216.90	26144.0
218.00	3462.0
219.00	297.0
221.00	16936.0
221.80	3777.0
222.90	5671.0
224.00	55976.0
225.00	15068.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

225.90	1441.0
226.90	22304.0
227.90	3176.0
228.90	5155.0
229.90	647.0
231.00	1824.0
232.00	190.0
232.90	357.0
234.00	1215.0
234.90	1556.0
235.90	906.0
236.90	2241.0
237.90	271.0
238.80	862.0
239.90	840.0
240.90	1361.0
242.00	3110.0
242.90	2914.0
244.00	47072.0
245.00	6580.0
245.90	8753.0
246.90	1837.0
247.90	415.0
248.90	1670.0
249.90	288.0
250.80	494.0
251.90	397.0
252.90	1055.0
253.90	1113.0
254.90	229376.0
255.90	33520.0
256.90	2554.0
257.90	13214.0
258.90	2070.0
259.90	443.0
260.80	519.0
263.90	312.0
264.90	5243.0
265.90	722.0
266.80	336.0
269.80	311.0
270.90	524.0
271.90	578.0
272.90	6658.0
273.90	17688.0
274.90	102864.0
276.00	13644.0
276.90	8394.0
278.00	1312.0
279.00	223.0
281.00	1761.0
281.90	492.0
282.90	1165.0
284.00	578.0
285.00	1410.0
286.00	231.0
288.80	464.0
289.90	216.0
291.00	254.0
291.90	408.0
292.90	2136.0
293.90	493.0
294.90	638.0
295.90	28376.0
296.90	4219.0
297.90	318.0
300.90	583.0
301.90	409.0
302.90	3405.0
303.90	1063.0
307.90	540.0
309.00	196.0
309.90	423.0
313.00	331.0
314.00	1167.0
315.00	2939.0
316.00	1865.0
317.00	312.0
320.80	901.0
322.00	383.0
323.00	9636.0
324.00	1837.0
324.90	401.0
326.00	215.0
326.90	2198.0
327.90	1084.0
328.90	199.0
331.90	743.0
333.00	771.0
334.00	6415.0
334.90	1702.0
339.00	157.0
339.80	157.0
340.90	944.0
341.90	404.0
345.90	2666.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

347.00	454.0
351.00	209.0
352.00	2889.0
353.00	1987.0
353.90	3383.0
355.00	1032.0
358.90	221.0
364.90	13862.0
366.00	1837.0
366.90	163.0
369.80	292.0
370.90	724.0
372.00	4739.0
372.90	1157.0
373.80	178.0
382.90	1262.0
383.90	416.0
390.00	736.0
390.90	477.0
391.90	465.0
400.90	268.0
401.90	2295.0
403.00	3199.0
404.00	1078.0
405.00	237.0
420.90	2470.0
422.00	2681.0
423.00	17544.0
424.00	3383.0
424.90	461.0
441.00	48840.0
442.00	316480.0
443.00	60152.0
444.00	5045.0
445.00	256.0

Instrument :
BNA_M
ClientSampleId :
DFTPP075

m/z	Abundance
35.90	640.0
36.90	387.0
38.00	1037.0
39.00	5673.0
39.90	2355.0
41.00	1899.0
42.00	711.0
43.00	1742.0
44.00	22648.0
44.90	842.0
46.00	302.0
46.90	263.0
48.90	947.0
50.00	17880.0
51.00	66784.0
52.00	3513.0
53.00	459.0
54.00	432.0
55.00	1888.0
56.00	2466.0
57.00	5840.0
57.90	310.0
58.90	365.0
59.80	378.0
61.00	997.0
62.00	1123.0
63.00	2896.0
64.00	612.0
65.10	1772.0
66.00	548.0
66.90	645.0
68.00	1591.0
68.90	73856.0
70.00	686.0
71.00	596.0
71.80	164.0
73.00	3111.0
74.00	7774.0
75.00	12748.0
76.00	4365.0
77.00	89656.0
78.00	6721.0
79.00	5842.0
79.90	4274.0
81.00	6847.0
82.00	2083.0
83.00	2186.0
84.00	896.0
85.00	1471.0
85.90	2005.0
86.90	857.0
87.90	285.0
88.90	292.0
90.90	2127.0
92.00	1819.0
92.90	9938.0
93.90	1257.0
95.10	636.0
96.10	831.0
97.00	852.0
98.00	8452.0
98.90	6533.0
99.90	485.0
100.90	3287.0
101.90	257.0
103.00	1569.0
103.90	2182.0
104.90	2566.0
105.90	841.0
107.00	29272.0
108.00	4619.0
109.00	1001.0
109.90	50880.0
110.90	6887.0
111.90	1085.0
112.90	476.0
114.90	510.0
116.00	1643.0
116.90	25288.0
117.90	1742.0
118.90	531.0
120.00	403.0
121.00	250.0
122.00	1664.0
122.90	3014.0
123.90	1268.0
124.90	1343.0
125.90	471.0
127.00	97184.0
128.00	7585.0
128.90	38216.0
129.90	3514.0

Instrument :
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130.90	987.0
132.00	365.0
132.90	772.0
133.90	1192.0
134.90	3632.0
136.00	1378.0
136.90	1985.0
137.90	467.0
138.80	308.0
140.00	431.0
140.90	5091.0
141.90	1730.0
142.90	1320.0
143.90	406.0
144.90	405.0
145.90	1086.0
147.00	3117.0
147.90	6387.0
148.90	1537.0
149.90	455.0
150.90	696.0
151.90	452.0
152.90	1731.0
153.90	1270.0
154.90	3106.0
156.00	4177.0
157.10	973.0
157.90	977.0
158.90	965.0
159.90	1401.0
160.90	2718.0
161.90	1048.0
163.00	489.0
164.00	366.0
164.90	2030.0
166.00	1541.0
166.90	10977.0
167.90	6838.0
169.00	964.0
170.00	344.0
171.00	502.0
171.90	919.0
172.90	1080.0
173.90	2323.0
175.00	4525.0
176.00	1408.0
176.90	2171.0
177.90	885.0
178.90	8646.0
179.90	5067.0
181.00	2186.0
182.00	480.0
182.90	209.0
183.90	678.0
184.90	3458.0
186.00	30248.0
186.90	8247.0
187.90	773.0
188.90	1976.0
189.80	237.0
190.90	1537.0
191.90	2705.0
192.90	4090.0
193.90	893.0
194.80	471.0
195.90	6684.0
196.70	866.0
197.90	224384.0
198.90	15390.0
200.00	1178.0
201.40	1270.0
202.90	1743.0
203.90	8325.0
204.90	14404.0
206.00	57232.0
207.00	14181.0
208.00	3224.0
208.90	1775.0
210.10	977.0
211.00	1988.0
211.70	373.0
214.90	850.0
215.90	1308.0
216.90	15738.0
217.90	1783.0
218.90	271.0
219.80	229.0
221.00	9123.0
222.00	1924.0
222.90	3626.0
224.00	34080.0
225.00	7576.0
225.90	906.0
226.90	13572.0
227.90	1768.0
228.90	2852.0

Instrument :
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229.80	360.0
230.90	1092.0
231.80	197.0
233.00	277.0
233.90	781.0
234.90	1152.0
235.90	577.0
236.90	1244.0
237.90	175.0
238.80	402.0
239.90	384.0
240.90	792.0
241.90	2049.0
242.90	1726.0
244.00	27568.0
245.00	3235.0
245.90	5684.0
246.90	1104.0
247.90	212.0
248.80	956.0
249.80	278.0
250.90	331.0
251.90	182.0
252.90	627.0
253.90	901.0
254.90	136448.0
255.90	19360.0
256.90	1651.0
257.90	7422.0
258.90	1591.0
261.00	247.0
263.90	201.0
264.90	3078.0
265.90	391.0
267.00	310.0
268.00	158.0
269.00	183.0
270.90	307.0
271.80	533.0
272.90	4560.0
273.90	10936.0
275.00	60512.0
275.90	7808.0
276.90	5158.0
277.90	959.0
279.00	184.0
281.00	1341.0
282.00	598.0
282.90	680.0
283.90	461.0
284.90	919.0
288.90	278.0
289.80	175.0
291.90	203.0
292.90	1326.0
293.90	327.0
294.90	361.0
295.90	17592.0
296.90	2568.0
300.90	249.0
301.90	373.0
302.90	1859.0
303.90	676.0
307.80	276.0
308.90	207.0
310.00	180.0
313.00	207.0
313.90	1031.0
314.90	2009.0
316.00	1010.0
320.80	612.0
321.70	193.0
322.10	205.0
322.90	6153.0
324.00	1152.0
326.90	1216.0
328.00	726.0
331.90	570.0
333.00	567.0
334.00	3927.0
334.90	1222.0
340.90	816.0
342.00	329.0
345.80	1251.0
346.80	319.0
352.00	1827.0
352.90	1587.0
353.90	2093.0
355.10	662.0
364.90	8294.0
365.90	1285.0
370.00	198.0
370.90	415.0
372.00	3489.0
372.90	888.0
373.90	177.0

Instrument :
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382.90	940.0
383.90	310.0
389.90	507.0
390.90	431.0
391.90	196.0
400.90	218.0
401.90	1391.0
402.90	2001.0
403.90	781.0
414.80	235.0
421.00	1930.0
422.00	1743.0
423.00	12047.0
423.90	2677.0
424.90	212.0
441.00	35176.0
442.00	232768.0
443.00	41680.0
444.00	3639.0
444.90	242.0

Instrument :
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