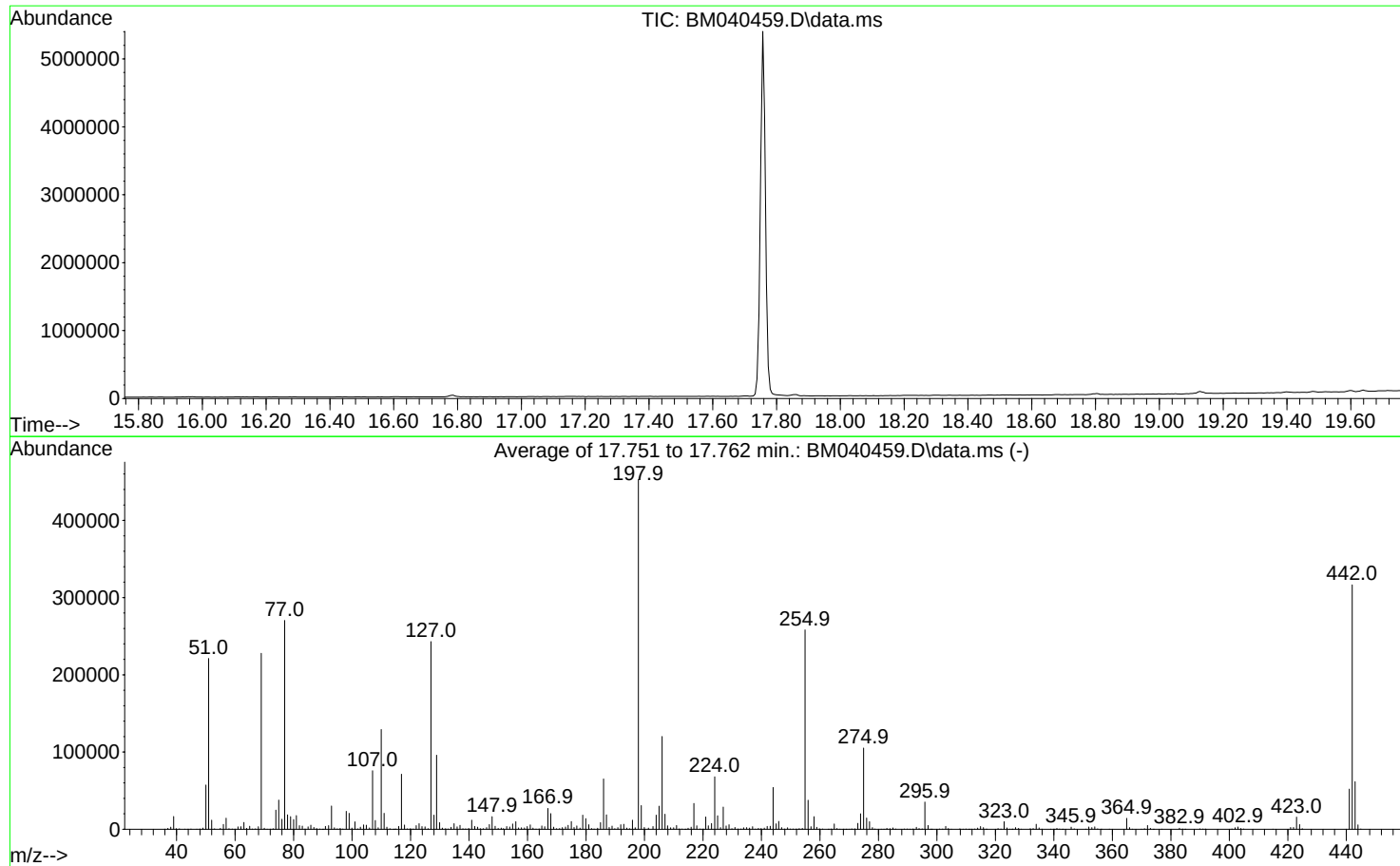


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063023\
 Data File : BM040459.D
 Acq On : 30 Jun 2023 07:13
 Operator : MA/JU
 Sample : DFTPP136
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP136

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat Jul 01 03:00:05 2023



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2452

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.9	221287	PASS
68	69	0.00	2	1.5	3430	PASS
69	198	0.00	100	50.3	227904	PASS
70	69	0.00	2	0.6	1319	PASS
127	198	10	80	53.7	243072	PASS
197	198	0.00	2	0.4	1967	PASS
198	198	100	100	100.0	452800	PASS
199	198	5	9	6.8	30779	PASS
275	198	10	60	23.2	105216	PASS
365	198	1	100	3.1	14131	PASS
441	198	0.01	100	11.5	51979	PASS
442	198	50	100	69.9	316587	PASS
443	442	15	24	19.5	61712	PASS

m/z	Abundance
35.90	315.0
39.00	334.0
39.90	1221.0
40.90	385.0
42.00	285.0
42.90	321.0
44.00	4601.0
44.90	363.0
46.90	207.0
49.00	748.0
50.00	236.0
50.90	388.0
55.00	246.0
56.00	188.0
56.90	272.0
65.00	155.0
73.00	2815.0
73.90	235.0
74.90	550.0
76.90	801.0
77.90	189.0
79.00	204.0
80.90	335.0
83.90	765.0
85.90	375.0
86.90	211.0
87.90	154.0
89.10	217.0
90.90	347.0
96.00	1034.0
96.80	289.0
102.80	271.0
104.90	218.0
114.90	222.0
116.90	155.0
118.80	328.0
132.90	1012.0
133.80	193.0
134.90	233.0
147.00	699.0
148.00	156.0
162.80	258.0
164.90	154.0
176.80	244.0
190.80	896.0
191.90	271.0
192.90	656.0
207.00	8311.0
207.90	1653.0
208.90	1189.0
221.00	275.0
266.90	176.0
281.00	1538.0
281.90	385.0
282.90	281.0
355.00	167.0

Instrument :
BNA_M
ClientSampleId :
DFTPP136

m/z	Abundance
36.00	710.0
37.00	1132.0
38.00	2759.0
39.00	15991.0
39.90	2121.0
41.00	969.0
42.00	291.0
43.00	542.0
43.90	5034.0
44.90	818.0
46.90	442.0
47.90	308.0
49.00	2292.0
50.00	56424.0
51.00	214592.0
52.00	11059.0
53.00	451.0
55.00	1167.0
56.00	6375.0
57.00	14466.0
57.90	730.0
59.00	429.0
60.00	322.0
61.00	3251.0
62.00	3050.0
63.00	8467.0
63.90	1176.0
65.00	3817.0
65.90	410.0
67.00	410.0
68.00	3443.0
69.00	218432.0
70.00	1272.0
70.90	272.0
72.10	160.0
73.00	3381.0
74.00	23304.0
75.00	35744.0
76.00	12192.0
77.00	252736.0
78.00	18272.0
79.00	15731.0
80.00	12131.0
81.00	16760.0
82.00	4020.0
83.00	3993.0
83.90	1061.0
85.00	2525.0
85.90	4716.0
87.00	2660.0
88.00	1165.0
88.90	618.0
90.90	4047.0
92.00	4725.0
93.00	28120.0
93.90	1891.0
95.00	420.0
95.90	2162.0
97.00	560.0
98.00	22288.0
99.00	20024.0
99.90	1691.0
101.00	9544.0
101.90	705.0
102.90	2741.0
103.90	5047.0
104.90	5404.0
105.90	1592.0
107.00	68960.0
108.00	10487.0
109.00	1964.0
109.90	117272.0
110.90	19320.0
111.90	2789.0
113.00	758.0
114.90	529.0
116.00	3609.0
116.90	64352.0
118.00	5226.0
118.90	828.0
119.90	613.0
121.00	411.0
122.00	4473.0
123.00	6267.0
123.90	3155.0
124.90	2675.0
126.00	683.0
127.00	213952.0
128.00	16800.0
128.90	84856.0
129.90	7846.0
130.90	1482.0

Instrument :
BNA_M
ClientSampleId :
DFTPP136

132.00	670.0
133.00	1569.0
133.90	2524.0
134.90	7067.0
135.90	2704.0
136.90	4578.0
137.90	917.0
138.80	387.0
139.90	1101.0
140.90	10484.0
141.90	3362.0
143.00	2306.0
143.90	650.0
144.80	662.0
146.00	2115.0
146.90	6123.0
147.90	14291.0
148.90	3580.0
149.90	1062.0
151.10	1272.0
151.80	670.0
152.90	2834.0
153.90	2581.0
154.90	5911.0
156.00	8535.0
156.90	1435.0
157.90	1786.0
158.90	1373.0
159.90	3421.0
160.90	4669.0
161.90	1246.0
162.90	751.0
163.90	654.0
164.90	4098.0
165.90	2744.0
166.90	21808.0
167.90	19168.0
169.00	2381.0
170.00	626.0
170.90	910.0
171.90	1692.0
173.00	2607.0
173.90	4317.0
175.00	8565.0
175.90	1882.0
176.90	4217.0
177.90	1451.0
178.90	14981.0
179.90	11841.0
180.90	4881.0
181.90	931.0
182.80	237.0
184.00	1145.0
185.00	6768.0
186.00	52256.0
187.00	15375.0
188.00	1918.0
188.90	3521.0
189.90	760.0
191.00	2654.0
191.90	4977.0
192.90	5439.0
193.90	1200.0
194.90	560.0
195.90	9182.0
196.80	1588.0
197.90	352768.0
198.90	24368.0
200.00	1618.0
201.30	845.0
202.90	2512.0
204.00	14629.0
205.00	23736.0
206.00	94160.0
207.00	23912.0
207.90	5537.0
209.00	2690.0
210.00	1613.0
211.00	3978.0
212.90	277.0
214.90	1240.0
215.90	1963.0
216.90	26208.0
217.90	3151.0
218.90	425.0
220.20	340.0
220.90	11943.0
221.80	3075.0
222.90	5405.0
224.00	51520.0
225.00	14030.0
226.00	2096.0
226.90	21352.0
227.90	3094.0
228.90	4845.0
229.90	682.0

Instrument :
BNA_M
ClientSampleId :
DFTPP136

230.90	1930.0
231.90	314.0
232.90	457.0
233.90	1486.0
234.90	1524.0
235.90	1122.0
237.00	2833.0
238.00	366.0
239.00	795.0
239.90	808.0
240.90	1311.0
242.00	2669.0
243.00	3444.0
244.00	39592.0
245.00	5167.0
245.90	7407.0
246.90	1574.0
248.00	368.0
248.90	1323.0
249.90	269.0
250.90	283.0
251.90	250.0
252.80	746.0
253.90	826.0
254.90	186176.0
255.90	27072.0
257.00	3028.0
257.90	12220.0
258.90	2047.0
260.00	412.0
260.90	205.0
263.80	324.0
264.90	5563.0
265.90	743.0
266.90	317.0
270.80	317.0
271.90	383.0
272.90	5546.0
273.90	14204.0
274.90	73808.0
276.00	10609.0
276.90	7502.0
277.90	1696.0
278.80	368.0
280.90	1708.0
282.00	506.0
282.90	987.0
283.90	532.0
284.90	1215.0
285.90	293.0
288.90	262.0
289.90	247.0
291.00	164.0
291.90	290.0
293.00	1414.0
293.90	784.0
295.00	345.0
295.90	23000.0
296.90	3399.0
300.90	224.0
302.00	383.0
303.00	2551.0
303.90	829.0
307.80	439.0
309.00	170.0
310.00	338.0
311.80	152.0
312.90	219.0
314.00	976.0
314.90	2607.0
315.90	1340.0
316.90	314.0
320.90	711.0
321.90	337.0
323.00	6838.0
323.90	1164.0
325.00	311.0
325.70	182.0
326.90	1244.0
327.90	724.0
331.90	698.0
332.90	643.0
333.90	4222.0
334.90	1122.0
341.00	747.0
342.00	182.0
345.90	1630.0
346.90	583.0
351.90	1666.0
353.00	1386.0
353.90	1571.0
354.90	523.0
359.00	240.0
364.90	8545.0
365.90	1314.0
366.80	162.0

Instrument :
BNA_M
ClientSampleId :
DFTPP136

370.90	361.0
372.00	2997.0
373.00	490.0
383.00	781.0
384.00	269.0
389.80	428.0
391.00	199.0
391.70	194.0
400.90	202.0
401.90	1145.0
403.00	1873.0
403.90	647.0
405.00	182.0
420.90	1527.0
421.90	1614.0
423.00	8077.0
424.00	4206.0
424.80	656.0
441.00	25936.0
442.00	162240.0
443.00	33448.0
444.00	3146.0
444.90	247.0

Instrument :
BNA_M
ClientSampleId :
DFTPP136

m/z	Abundance
35.00	587.0
37.00	1286.0
38.00	3328.0
39.00	20240.0
39.00	2143.0
41.00	1004.0
42.00	280.0
42.00	523.0
44.00	4749.0
44.00	918.0
46.00	269.0
48.00	370.0
49.00	2793.0
50.00	69640.0
51.00	269888.0
52.00	14122.0
53.00	577.0
55.00	1831.0
56.00	7896.0
57.00	17048.0
57.00	925.0
59.00	352.0
59.00	372.0
61.00	3659.0
62.00	4340.0
63.00	10734.0
64.00	1540.0
65.00	5068.0
65.00	310.0
67.00	736.0
68.00	3970.0
68.00	277696.0
70.00	1495.0
71.00	337.0
73.00	4227.0
74.00	30696.0
75.00	47264.0
76.00	15647.0
77.00	333696.0
78.00	23672.0
79.00	20088.0
80.00	15535.0
81.00	22080.0
82.00	5948.0
83.00	5476.0
84.00	1222.0
84.00	3828.0
86.00	7130.0
87.00	3060.0
88.00	1365.0
89.00	753.0
89.00	173.0
91.00	4862.0
92.00	5413.0
93.00	37208.0
94.00	2456.0
94.00	762.0
96.00	2212.0
96.00	829.0
98.00	28384.0
99.00	25080.0
100.00	1923.0
101.00	11736.0
101.00	615.0
102.00	3779.0
104.00	7415.0
104.00	6904.0
106.00	2153.0
107.00	93720.0
108.00	14101.0
109.00	2016.0
110.00	161152.0
111.00	25032.0
111.00	3542.0
113.00	1113.0
114.00	156.0
114.00	595.0
115.00	4430.0
117.00	87896.0
118.00	6509.0
119.00	1237.0
120.00	1034.0
121.00	435.0
122.00	5774.0
123.00	9011.0
123.00	4495.0
125.00	3839.0
126.00	794.0
127.00	301504.0
128.00	22680.0
128.00	118224.0
130.00	10671.0

Instrument :
BNA_M
ClientSampleId :
DFTPP136

130.90	2045.0
131.90	1183.0
132.90	1506.0
133.90	3322.0
134.90	9156.0
135.90	3900.0
136.90	6517.0
137.90	1060.0
138.90	708.0
139.90	1430.0
140.90	14364.0
142.00	4788.0
143.00	3224.0
143.90	1044.0
144.90	887.0
146.00	2767.0
147.00	7918.0
147.90	20624.0
148.90	4891.0
149.90	1429.0
151.00	1970.0
151.80	1008.0
152.90	4391.0
153.90	3403.0
154.90	8262.0
156.00	11616.0
157.00	2194.0
157.90	2315.0
159.00	2362.0
159.90	4386.0
160.90	7193.0
161.90	1949.0
162.90	809.0
164.00	715.0
164.90	5377.0
165.90	4358.0
167.00	34272.0
168.00	24264.0
168.90	3560.0
170.00	1051.0
170.90	1240.0
171.90	2754.0
173.00	4000.0
173.90	6190.0
175.00	12845.0
175.90	3077.0
176.90	5140.0
178.00	1826.0
178.90	22744.0
179.90	17072.0
181.00	7539.0
181.90	1136.0
182.90	511.0
183.90	1586.0
184.90	11411.0
186.00	82216.0
187.00	23072.0
187.90	2965.0
188.90	5170.0
189.90	838.0
190.90	3755.0
192.00	8016.0
192.90	8985.0
194.00	1871.0
194.90	1006.0
195.90	15450.0
196.80	2454.0
197.90	572352.0
198.90	39856.0
199.90	2966.0
201.40	2158.0
202.90	4445.0
204.00	23272.0
205.00	36712.0
206.00	151552.0
207.00	31896.0
208.00	7314.0
209.00	3680.0
210.00	2356.0
210.90	5856.0
211.80	1239.0
212.90	380.0
214.90	1818.0
215.90	3199.0
216.90	42144.0
217.90	5878.0
218.90	595.0
221.00	19952.0
221.90	5759.0
222.90	9178.0
224.00	84976.0
225.00	22568.0
226.00	2754.0
226.90	35816.0
227.90	5724.0
228.90	7116.0

Instrument :
BNA_M
ClientSampleId :
DFTPP136

229.90	1148.0
231.00	3174.0
232.00	479.0
233.00	469.0
233.90	2445.0
235.00	2687.0
235.90	2226.0
237.00	4249.0
237.90	556.0
238.90	1489.0
239.90	1071.0
241.00	2162.0
241.90	4909.0
243.00	4455.0
244.00	69440.0
245.00	8716.0
245.90	12833.0
246.90	2764.0
247.90	459.0
248.90	2535.0
249.90	555.0
250.90	605.0
252.00	650.0
253.00	1404.0
253.90	1409.0
254.90	325824.0
255.90	47640.0
256.90	4204.0
258.00	19296.0
258.90	3225.0
259.80	699.0
260.90	614.0
262.80	236.0
263.90	459.0
264.90	8613.0
265.90	1196.0
266.80	463.0
267.90	199.0
268.90	236.0
269.90	482.0
270.90	775.0
271.90	894.0
273.00	9015.0
273.90	24728.0
275.00	129872.0
276.00	18240.0
277.00	11971.0
277.90	2470.0
278.90	528.0
281.00	1895.0
282.00	765.0
283.00	1632.0
283.90	941.0
284.90	2243.0
285.90	428.0
288.90	527.0
289.90	432.0
290.80	287.0
291.90	618.0
292.90	3434.0
293.90	1101.0
295.00	812.0
295.90	43880.0
296.90	6442.0
297.80	418.0
300.90	786.0
302.00	595.0
303.00	4761.0
303.90	994.0
304.90	287.0
307.90	650.0
308.90	289.0
309.90	589.0
310.90	159.0
311.90	202.0
312.90	501.0
314.00	1916.0
314.90	4121.0
315.90	2784.0
316.90	502.0
321.00	1308.0
321.90	554.0
323.00	12015.0
324.00	2165.0
324.90	300.0
325.90	237.0
326.90	2983.0
327.90	1322.0
328.90	185.0
331.90	1109.0
332.90	1237.0
333.90	8097.0
335.00	2482.0
335.80	257.0
338.90	269.0
339.90	190.0

Instrument :
BNA_M
ClientSampleId :
DFTPP136

341.00	1592.0
341.90	475.0
342.90	250.0
345.90	3474.0
347.00	812.0
350.90	300.0
352.00	3963.0
353.00	2644.0
354.00	4450.0
355.00	901.0
356.10	204.0
358.90	256.0
364.90	17384.0
365.90	2782.0
366.90	206.0
369.90	294.0
371.00	1000.0
372.00	6238.0
373.00	1846.0
374.00	207.0
376.90	275.0
383.00	1614.0
383.90	465.0
384.80	159.0
389.90	765.0
391.00	504.0
392.00	404.0
400.80	361.0
402.00	2470.0
403.00	3565.0
404.00	1241.0
404.90	500.0
414.80	194.0
420.90	2902.0
422.00	2841.0
423.00	19968.0
424.00	7852.0
425.00	1001.0
441.00	64176.0
442.00	394240.0
443.00	76176.0
444.00	7534.0
444.90	461.0

Instrument :
BNA_M
ClientSampleId :
DFTPP136

m/z	Abundance
35.00	516.0
37.00	930.0
38.00	2456.0
39.00	14253.0
40.00	1806.0
41.00	944.0
42.00	258.0
43.00	711.0
44.00	4803.0
44.90	733.0
46.90	390.0
48.00	239.0
49.00	2062.0
50.00	46888.0
51.00	180544.0
52.00	10035.0
53.00	605.0
54.90	1273.0
56.00	5154.0
57.00	12253.0
57.90	635.0
59.00	367.0
60.00	205.0
61.00	2525.0
62.00	2637.0
63.00	7397.0
63.90	1074.0
65.00	3387.0
66.00	366.0
66.90	464.0
67.90	2878.0
69.00	187584.0
70.00	1190.0
71.00	280.0
71.90	251.0
73.00	3450.0
74.00	21232.0
75.00	32200.0
76.00	11009.0
77.00	227200.0
78.00	15068.0
79.00	13844.0
80.00	10342.0
81.00	15292.0
82.00	4156.0
83.00	3287.0
84.00	1117.0
85.00	2864.0
85.90	5248.0
87.00	1929.0
87.90	983.0
88.90	441.0
91.00	3366.0
92.00	4077.0
92.90	24904.0
93.90	1772.0
94.90	730.0
95.90	2369.0
96.80	710.0
98.00	19056.0
99.00	16864.0
100.00	1242.0
101.00	7920.0
102.00	407.0
102.90	2589.0
104.00	4831.0
104.90	4582.0
105.90	1627.0
107.00	65040.0
107.90	9759.0
108.90	1985.0
109.90	109288.0
110.90	17624.0
112.00	2064.0
112.90	790.0
114.90	684.0
115.90	3270.0
116.90	62120.0
117.90	4635.0
119.00	676.0
119.90	767.0
120.90	468.0
121.90	3870.0
122.90	6544.0
123.90	2965.0
125.00	2998.0
126.00	770.0
127.00	213760.0
128.00	15777.0
128.90	84552.0
129.90	7536.0
130.90	1450.0

Instrument :
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131.90	764.0
132.90	1287.0
133.90	2443.0
134.90	6629.0
136.00	2989.0
136.90	4586.0
137.90	686.0
138.90	596.0
139.90	1005.0
140.90	10850.0
141.90	3333.0
142.90	2526.0
143.90	588.0
144.90	562.0
146.00	1873.0
146.90	6458.0
147.90	14653.0
149.00	3400.0
150.00	977.0
150.90	1694.0
151.70	872.0
152.90	3221.0
153.90	2731.0
154.90	6312.0
156.00	9365.0
157.00	1613.0
157.90	1981.0
158.90	1361.0
159.90	2823.0
161.00	5325.0
161.90	1576.0
163.00	739.0
163.90	678.0
164.90	3922.0
165.90	3038.0
166.90	25144.0
167.90	17624.0
168.90	2243.0
169.90	630.0
171.00	1152.0
171.90	2157.0
173.00	2298.0
173.90	4785.0
175.00	8987.0
175.90	2267.0
176.90	4455.0
177.90	1800.0
178.90	17496.0
179.90	12512.0
181.00	5288.0
181.90	886.0
182.70	578.0
183.90	1349.0
185.00	8140.0
186.00	61296.0
187.00	17440.0
187.90	2055.0
188.90	3980.0
189.80	637.0
190.90	3084.0
192.00	5858.0
192.90	6924.0
194.00	1471.0
194.90	616.0
195.90	11156.0
196.80	1859.0
197.90	433280.0
198.90	28112.0
199.90	2646.0
201.30	1730.0
202.90	3620.0
204.00	16976.0
205.00	29240.0
206.00	114856.0
207.00	27376.0
208.00	5826.0
209.00	3091.0
210.00	2036.0
210.90	4725.0
212.00	731.0
212.90	278.0
213.90	184.0
214.90	1345.0
216.00	2883.0
216.90	31984.0
217.90	4447.0
219.00	457.0
219.80	349.0
221.00	16720.0
221.90	4579.0
222.90	8117.0
224.00	67368.0
225.00	16185.0
225.90	1537.0
227.00	28952.0
227.90	4176.0

Instrument :
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228.90	5573.0
229.90	825.0
231.00	2202.0
231.90	376.0
232.90	528.0
233.90	2147.0
234.90	2200.0
235.90	1610.0
236.90	2975.0
238.00	373.0
238.90	1050.0
239.90	1209.0
240.90	1389.0
242.00	3837.0
243.00	4065.0
244.00	53608.0
245.00	7254.0
245.90	10779.0
246.90	1987.0
247.80	445.0
248.90	1990.0
249.80	369.0
250.80	482.0
252.00	241.0
252.90	1123.0
254.00	1617.0
254.90	262464.0
256.00	37920.0
257.00	3032.0
257.90	17384.0
258.90	2726.0
259.80	478.0
260.90	520.0
264.00	289.0
264.90	6521.0
265.80	822.0
266.90	428.0
270.00	229.0
270.90	496.0
271.90	720.0
272.90	8785.0
273.90	21416.0
275.00	111968.0
275.90	15019.0
276.90	10099.0
278.00	2362.0
278.90	284.0
281.00	1691.0
281.90	781.0
282.90	1620.0
283.90	947.0
285.00	1991.0
285.90	372.0
288.80	335.0
289.90	427.0
290.90	431.0
291.80	453.0
292.90	2767.0
293.90	841.0
294.90	620.0
295.90	38704.0
297.00	5239.0
298.10	166.0
301.00	462.0
301.90	471.0
303.00	4189.0
303.90	1174.0
305.00	173.0
307.90	478.0
308.90	392.0
309.80	423.0
313.00	389.0
313.90	1836.0
314.90	3748.0
315.90	2258.0
317.10	393.0
320.80	1133.0
321.90	468.0
323.00	10675.0
324.00	1863.0
324.90	262.0
325.80	289.0
326.90	2485.0
327.90	1381.0
328.90	187.0
331.90	677.0
332.90	1026.0
334.00	7499.0
334.90	1686.0
335.90	261.0
338.90	220.0
341.00	1424.0
341.90	320.0
345.90	3052.0
346.90	606.0
350.90	257.0

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352.00	3397.0
353.00	2709.0
354.00	3571.0
354.90	774.0
358.90	251.0
364.90	16464.0
365.90	2269.0
366.80	216.0
370.00	381.0
370.90	773.0
372.00	5750.0
373.00	1541.0
376.90	209.0
382.90	1606.0
383.90	456.0
384.80	175.0
390.00	632.0
391.00	412.0
391.80	198.0
400.90	593.0
401.90	2311.0
402.90	3530.0
404.00	1414.0
404.90	272.0
414.90	210.0
421.00	2560.0
422.00	2746.0
423.00	19184.0
424.00	6084.0
425.00	869.0
441.00	65824.0
442.00	393280.0
443.00	75512.0
444.00	6326.0
445.00	420.0

Instrument :
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