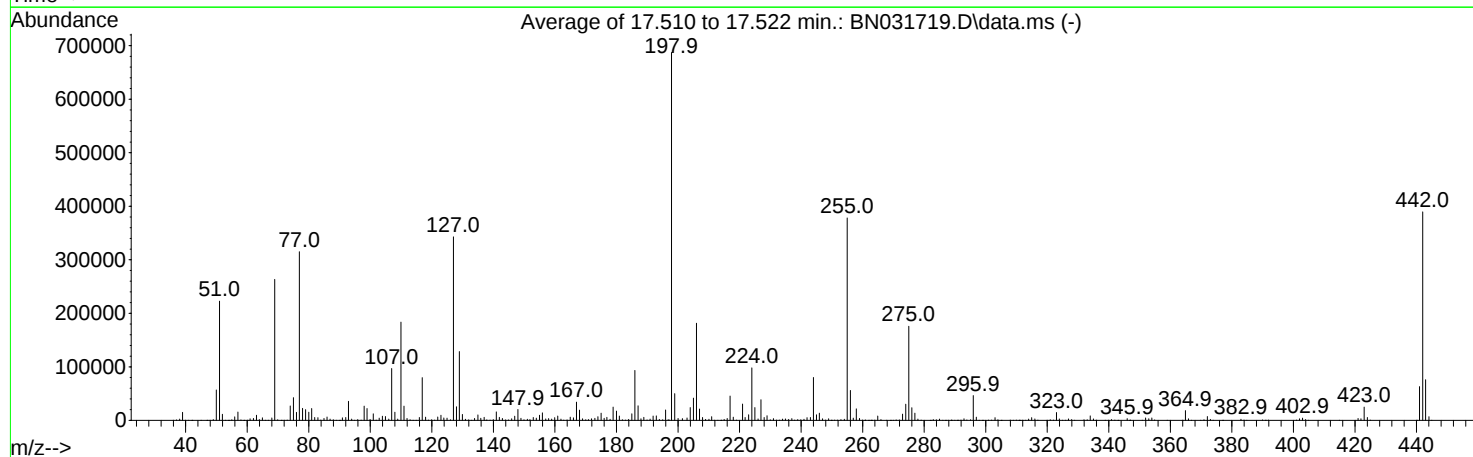
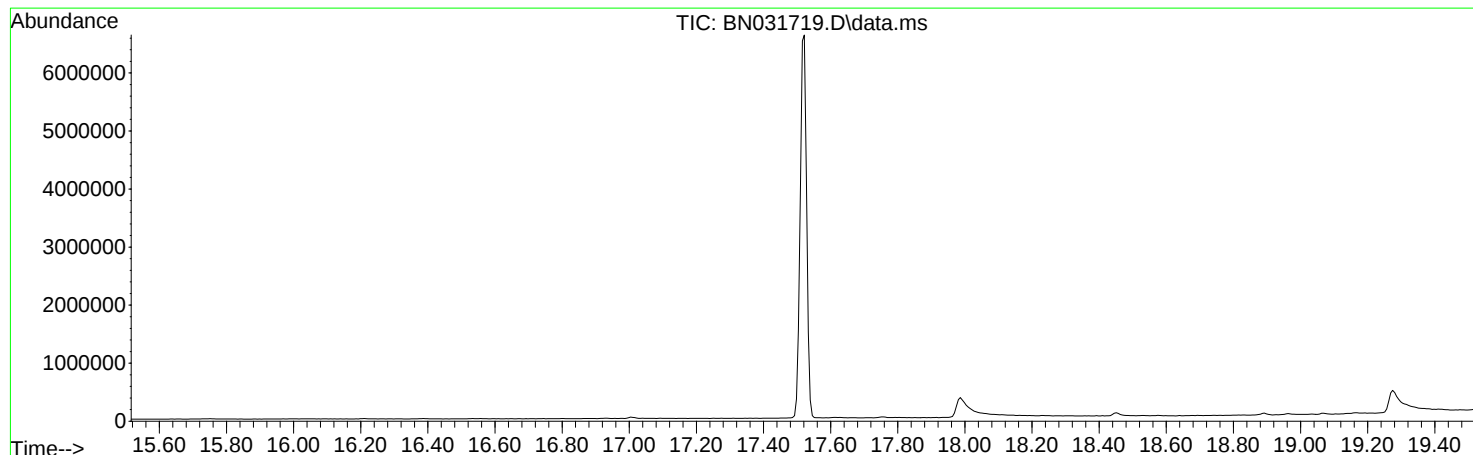


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053024\
Data File : BN031719.D
Acq On : 30 May 2024 17:01
Operator : MA/JU
Sample : DFTPP336
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP336

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Title : SVOA CALIBRATION
Last Update : Wed May 29 15:13:07 2024



AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2464

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	32.4	222811	PASS
68	69	0.00	2	1.7	4441	PASS
69	198	0.00	100	38.3	263400	PASS
70	69	0.00	2	0.5	1290	PASS
127	198	10	80	49.9	342976	PASS
197	198	0.00	2	0.2	1263	PASS
198	198	100	100	100.0	687275	PASS
199	198	5	9	7.3	49941	PASS
275	198	10	60	25.6	175744	PASS
365	198	1	100	2.7	18223	PASS
441	198	0.01	100	9.2	63125	PASS
442	198	50	100	56.7	389675	PASS
443	442	15	24	19.5	76067	PASS

m/z	Abundance
39.00	492.0
39.90	2066.0
41.00	1028.0
42.10	272.0
43.00	932.0
44.00	8293.0
45.00	641.0
46.90	257.0
48.90	468.0
49.80	209.0
51.00	293.0
51.90	160.0
53.00	317.0
53.90	176.0
55.00	805.0
55.90	293.0
57.10	608.0
59.00	313.0
60.00	278.0
60.90	210.0
64.90	263.0
66.90	376.0
67.80	228.0
69.00	536.0
70.00	255.0
71.00	398.0
73.00	2805.0
74.10	233.0
75.00	744.0
76.90	2862.0
78.00	484.0
79.00	684.0
81.00	455.0
82.10	164.0
83.00	439.0
83.90	550.0
85.00	243.0
85.90	301.0
86.90	278.0
89.00	289.0
91.00	675.0
92.90	203.0
95.00	315.0
96.10	783.0
97.00	298.0
98.00	234.0
98.80	169.0
102.90	332.0
104.90	268.0
106.80	262.0
108.90	279.0
115.00	263.0
116.90	321.0
118.00	168.0
118.80	346.0
129.00	209.0
130.90	176.0
133.00	967.0
133.80	183.0
135.00	417.0
135.90	167.0
147.00	1003.0
149.10	221.0
160.80	171.0
162.80	194.0
165.00	373.0
176.90	348.0
179.00	234.0
190.90	950.0
191.90	189.0
192.90	687.0
194.00	238.0
207.00	7877.0
208.00	1690.0
209.00	1101.0
221.00	672.0
222.00	169.0
223.10	252.0
251.10	166.0
264.80	228.0
266.80	537.0
281.10	1297.0
282.00	615.0
282.90	329.0
340.90	232.0
354.90	392.0
356.10	154.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

m/z	Abundance
35.90	297.0
37.00	689.0
38.00	2039.0
39.00	13950.0
39.90	2270.0
41.00	1240.0
42.00	368.0
43.00	650.0
44.00	7502.0
45.00	1018.0
47.00	245.0
48.00	206.0
49.00	1802.0
50.00	47056.0
51.00	178368.0
52.00	9453.0
53.00	703.0
54.00	196.0
55.00	1860.0
56.00	5603.0
57.00	13001.0
57.90	669.0
58.90	347.0
59.90	328.0
61.00	2795.0
62.00	3245.0
63.00	7670.0
63.90	1265.0
65.00	4161.0
66.00	403.0
67.00	708.0
68.00	3692.0
68.90	210304.0
70.00	1184.0
70.90	424.0
72.10	180.0
73.00	3160.0
74.00	22160.0
75.00	33504.0
76.00	11493.0
77.00	248704.0
78.00	18736.0
79.00	16157.0
80.00	11604.0
81.00	17904.0
82.00	4393.0
83.00	4469.0
84.00	1067.0
85.00	2675.0
86.00	5543.0
87.00	2388.0
87.90	831.0
89.00	639.0
90.90	3939.0
92.00	4228.0
93.00	27072.0
93.90	2162.0
95.00	793.0
96.00	1896.0
97.00	805.0
98.00	19784.0
99.00	17488.0
100.00	1467.0
100.90	9423.0
101.90	599.0
102.90	3607.0
103.90	5753.0
104.90	5978.0
106.00	1980.0
107.00	72368.0
108.00	12315.0
109.00	2077.0
110.00	138624.0
111.00	21072.0
112.00	2990.0
112.90	929.0
113.90	380.0
114.90	669.0
116.00	4045.0
117.00	58576.0
118.00	4839.0
118.90	839.0
119.90	957.0
120.90	541.0
121.90	4539.0
122.90	7344.0
123.90	3161.0
124.90	2767.0
126.00	993.0
127.00	256960.0
128.00	19440.0
128.90	94480.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

129.90	8559.0
130.90	1422.0
131.90	960.0
133.00	1303.0
134.00	3159.0
135.00	7823.0
136.00	2935.0
137.00	4344.0
137.70	676.0
139.00	599.0
140.00	1175.0
141.00	11362.0
142.00	4512.0
142.90	2668.0
144.00	806.0
144.90	830.0
145.90	2423.0
146.90	7017.0
147.90	15362.0
148.90	2990.0
150.00	782.0
151.00	1528.0
151.90	1152.0
152.90	3785.0
153.90	3253.0
155.00	7213.0
155.90	9958.0
157.00	1983.0
158.00	2210.0
159.00	1720.0
160.00	3832.0
160.90	6035.0
162.00	1791.0
162.90	557.0
164.00	866.0
164.90	4427.0
166.00	3219.0
167.00	24472.0
168.00	16170.0
169.00	2319.0
170.00	715.0
170.90	1315.0
171.90	2127.0
173.00	2731.0
173.90	5515.0
175.00	9852.0
176.00	3229.0
176.90	4639.0
177.90	1595.0
178.90	17384.0
180.00	12028.0
181.00	5560.0
181.90	921.0
183.00	342.0
184.00	1544.0
185.00	9358.0
186.00	66328.0
187.00	18704.0
187.90	1869.0
188.90	3767.0
190.00	671.0
191.00	2906.0
191.90	5448.0
193.00	6237.0
194.00	1431.0
195.10	821.0
195.90	13485.0
197.10	2668.0
197.90	486784.0
198.90	35312.0
200.00	2545.0
201.50	2722.0
202.90	2828.0
203.90	18400.0
205.00	28488.0
206.00	124992.0
207.00	23872.0
208.00	5249.0
208.90	2226.0
211.00	4361.0
211.90	972.0
212.90	350.0
213.90	223.0
215.00	1508.0
216.00	2515.0
216.90	29240.0
218.00	3695.0
219.00	309.0
221.00	19824.0
223.00	6906.0
224.00	67448.0
225.00	16704.0
226.00	2101.0
226.90	27008.0
228.00	3376.0
229.00	5432.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

229.90	809.0
231.00	2163.0
232.00	367.0
233.00	554.0
234.00	1534.0
234.90	1894.0
236.00	1287.0
237.00	1922.0
237.90	341.0
238.90	1016.0
239.90	916.0
241.00	1262.0
241.90	3441.0
243.00	3376.0
244.00	50792.0
245.00	7291.0
246.00	8857.0
246.90	1826.0
247.90	503.0
249.00	2042.0
249.80	447.0
250.80	515.0
251.90	508.0
252.90	1028.0
255.00	258304.0
256.00	34792.0
257.00	2725.0
258.00	14272.0
259.00	2225.0
260.00	365.0
260.70	365.0
262.70	153.0
264.10	402.0
265.00	4628.0
266.00	1197.0
266.90	480.0
267.90	157.0
269.00	171.0
269.90	440.0
270.90	592.0
272.10	601.0
272.90	7214.0
274.00	18800.0
275.00	111104.0
276.00	16520.0
277.00	8880.0
277.90	1676.0
279.00	480.0
281.00	1167.0
282.00	638.0
283.00	1121.0
283.90	844.0
285.00	1710.0
286.00	315.0
287.90	159.0
288.80	319.0
289.90	346.0
290.80	246.0
291.90	451.0
293.00	2157.0
293.90	587.0
295.10	778.0
295.90	28304.0
296.90	3681.0
300.90	291.0
302.00	434.0
303.00	3365.0
303.90	770.0
305.00	182.0
307.80	404.0
308.90	208.0
310.00	381.0
310.80	161.0
314.00	1496.0
314.90	3073.0
315.90	1644.0
317.00	378.0
320.90	768.0
322.00	509.0
323.00	8839.0
323.90	1814.0
324.90	212.0
325.90	299.0
326.90	1692.0
327.90	840.0
332.00	565.0
333.00	830.0
334.00	5008.0
335.00	1368.0
335.80	307.0
338.90	189.0
340.00	306.0
340.90	1094.0
341.90	257.0
346.00	1822.0
346.80	253.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

347.00	241.0
350.90	154.0
352.00	2637.0
353.00	2033.0
354.00	2734.0
354.90	815.0
359.00	212.0
364.90	8534.0
365.80	1738.0
366.90	201.0
370.00	203.0
370.90	563.0
372.00	3281.0
373.00	862.0
373.90	165.0
382.90	1134.0
384.00	301.0
389.90	497.0
390.90	442.0
391.90	302.0
401.00	261.0
402.00	1605.0
402.90	2453.0
403.90	800.0
404.90	192.0
415.00	151.0
421.00	1891.0
421.90	1616.0
423.00	12493.0
424.00	3419.0
424.90	475.0
440.90	28704.0
442.00	215360.0
443.00	41336.0
444.10	3817.0
444.90	261.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

m/z	Abundance
35.90	206.0
37.00	971.0
38.00	2737.0
39.00	16640.0
39.90	2364.0
41.00	1338.0
41.90	292.0
43.00	998.0
44.00	6287.0
45.00	820.0
46.90	302.0
47.90	159.0
49.00	2250.0
50.00	64864.0
51.00	254528.0
52.00	12982.0
53.00	616.0
53.90	216.0
55.00	2055.0
56.00	7721.0
57.00	18664.0
58.00	833.0
58.90	513.0
60.00	519.0
61.00	3623.0
62.00	4199.0
63.00	11307.0
64.00	1698.0
65.00	6014.0
66.00	517.0
67.00	848.0
68.00	4961.0
69.00	303936.0
69.90	1692.0
71.00	520.0
72.00	180.0
73.00	3748.0
74.00	30080.0
75.00	50472.0
76.00	17840.0
77.00	362368.0
78.00	26360.0
79.00	23392.0
80.00	17968.0
81.00	26592.0
81.90	6392.0
83.00	6655.0
83.90	1219.0
84.90	4246.0
86.00	7284.0
87.00	2851.0
88.00	1492.0
88.90	734.0
91.00	6209.0
92.00	5989.0
93.00	41416.0
94.00	2711.0
94.90	856.0
95.90	1994.0
97.10	989.0
98.00	31704.0
99.00	25960.0
99.90	2232.0
101.00	14637.0
101.90	853.0
102.90	5392.0
103.90	9317.0
105.00	8898.0
106.00	2423.0
107.00	112400.0
108.00	17080.0
109.00	3276.0
109.90	211904.0
110.90	29872.0
112.00	4189.0
113.00	1139.0
114.80	672.0
115.90	6016.0
116.90	91832.0
117.90	7029.0
118.90	1119.0
120.00	1263.0
121.00	614.0
121.90	7400.0
123.00	11696.0
123.90	5114.0
125.00	4781.0
126.10	1553.0
127.00	394496.0
128.00	29816.0
129.00	147712.0
130.00	12928.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

130.90	2785.0
131.90	1418.0
132.90	1376.0
133.90	4371.0
135.00	12390.0
135.90	4627.0
137.00	7007.0
137.90	1348.0
139.00	847.0
139.90	1658.0
141.00	18760.0
141.90	6403.0
142.90	4391.0
144.00	1088.0
144.90	1105.0
145.90	3707.0
147.00	9561.0
148.00	22944.0
148.90	5123.0
149.90	1667.0
151.10	2611.0
151.80	1483.0
153.00	6406.0
154.00	4291.0
155.00	10561.0
156.00	15627.0
157.00	3423.0
158.00	3742.0
158.90	2829.0
160.00	5785.0
161.00	9549.0
161.90	2759.0
162.90	911.0
163.90	1071.0
164.90	7284.0
166.00	5724.0
167.00	39280.0
168.00	21352.0
169.00	3394.0
170.00	1282.0
170.90	2042.0
171.90	3940.0
173.00	4766.0
174.00	7960.0
175.00	15198.0
176.00	4353.0
176.90	6822.0
177.90	2611.0
178.90	28768.0
180.00	19536.0
180.90	9880.0
181.90	1439.0
183.00	958.0
183.90	2168.0
185.00	13589.0
186.00	104240.0
187.00	31440.0
188.00	3854.0
188.90	6695.0
189.90	1131.0
190.90	3754.0
191.90	9329.0
193.00	10273.0
193.90	2444.0
195.00	1347.0
196.00	22712.0
196.80	3789.0
197.90	794240.0
198.90	57496.0
200.00	4562.0
201.40	3653.0
203.00	4997.0
204.00	26840.0
205.00	48632.0
206.00	210112.0
207.00	30848.0
208.00	8057.0
208.90	3141.0
210.00	3049.0
210.90	7475.0
213.00	477.0
214.10	323.0
215.00	1953.0
216.00	3784.0
216.90	51960.0
218.00	7423.0
219.00	583.0
221.00	34600.0
221.80	8540.0
223.00	12130.0
224.00	109696.0
225.00	26904.0
226.00	3247.0
226.90	43072.0
228.00	7062.0
228.90	9924.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

230.00	1308.0
231.00	3502.0
232.00	746.0
232.90	830.0
233.90	2649.0
234.90	3535.0
235.90	1955.0
237.00	3948.0
238.00	522.0
238.90	1721.0
239.90	1302.0
240.90	2535.0
242.00	5433.0
243.00	6188.0
244.00	90232.0
245.00	12075.0
246.00	15122.0
247.00	3177.0
247.90	738.0
249.00	3148.0
250.00	680.0
250.90	773.0
251.80	676.0
253.00	1401.0
254.00	2541.0
255.00	422208.0
256.00	64312.0
256.90	5045.0
257.90	24128.0
259.00	3894.0
259.90	689.0
260.90	801.0
262.70	183.0
263.90	610.0
264.90	9120.0
265.90	1708.0
267.00	288.0
267.80	221.0
270.00	511.0
270.90	1085.0
271.90	1078.0
273.00	13023.0
274.00	34264.0
275.00	195392.0
276.00	26392.0
276.90	15363.0
277.90	2749.0
278.90	485.0
281.00	1317.0
281.90	697.0
283.00	2461.0
284.00	1449.0
285.00	2861.0
286.00	522.0
286.90	161.0
287.80	238.0
289.00	846.0
289.90	487.0
291.00	506.0
292.00	775.0
292.90	3181.0
293.90	848.0
295.00	1346.0
296.00	52680.0
297.00	6897.0
297.90	467.0
299.00	155.0
300.90	877.0
302.00	854.0
303.00	5508.0
303.90	1418.0
307.90	564.0
308.90	622.0
309.90	720.0
311.00	200.0
313.00	423.0
313.90	2416.0
315.00	5364.0
315.90	2923.0
317.00	592.0
320.00	292.0
321.00	1412.0
322.00	727.0
323.00	16656.0
324.00	2670.0
325.00	259.0
326.00	359.0
326.90	3130.0
328.00	1830.0
328.90	358.0
331.90	1407.0
333.00	1465.0
334.00	10397.0
335.00	2850.0
336.00	324.0
338.80	304.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

339.90	281.0
341.00	2256.0
342.00	692.0
343.00	172.0
345.90	3782.0
347.00	668.0
350.80	292.0
352.00	4441.0
353.00	3408.0
354.00	4850.0
355.00	1317.0
358.90	363.0
364.90	20000.0
365.90	3148.0
366.90	323.0
369.80	297.0
370.90	1126.0
372.00	8396.0
373.00	1984.0
373.90	199.0
376.90	245.0
383.00	2140.0
383.90	544.0
384.80	285.0
390.00	1154.0
390.90	665.0
391.80	525.0
400.90	616.0
401.90	3061.0
403.00	4458.0
404.00	1827.0
405.00	228.0
414.90	246.0
421.00	3507.0
421.90	3460.0
423.00	27560.0
424.00	6139.0
425.00	810.0
440.00	441.0
441.00	70128.0
442.00	436736.0
442.90	79080.0
444.00	7969.0
445.00	531.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

m/z	Abundance
36.00	263.0
37.00	913.0
38.10	2593.0
39.00	15939.0
40.00	2223.0
41.10	1028.0
41.90	324.0
43.00	904.0
44.00	7498.0
45.00	905.0
46.90	228.0
47.90	169.0
49.00	2096.0
50.00	58808.0
51.00	236416.0
52.00	12469.0
53.00	687.0
54.00	196.0
55.00	2082.0
56.00	7039.0
57.00	17008.0
58.00	923.0
58.90	499.0
60.00	350.0
61.00	3309.0
62.00	3741.0
63.00	10111.0
64.00	1539.0
65.00	5324.0
66.00	515.0
66.90	833.0
68.00	4671.0
69.00	277568.0
69.90	1760.0
71.10	331.0
71.90	224.0
73.00	3410.0
74.00	29152.0
75.00	45408.0
76.00	15436.0
77.00	342912.0
78.00	23736.0
79.00	22832.0
80.00	16318.0
80.90	23648.0
82.00	5804.0
83.00	5784.0
83.90	951.0
85.00	4514.0
86.00	6864.0
87.00	3083.0
87.90	1413.0
88.90	627.0
90.00	255.0
91.00	6014.0
92.00	6170.0
92.90	39256.0
94.00	2539.0
95.00	721.0
96.00	2738.0
97.00	966.0
98.00	29328.0
99.00	23448.0
100.00	2002.0
101.00	13013.0
101.90	830.0
102.90	4570.0
104.00	8681.0
104.90	7737.0
106.00	2776.0
107.00	106648.0
108.00	16856.0
108.90	3059.0
110.00	200128.0
111.00	28856.0
111.90	3863.0
113.00	1400.0
113.90	250.0
115.00	678.0
116.00	5855.0
117.00	89648.0
117.90	6522.0
119.00	1123.0
120.00	1229.0
120.90	587.0
121.90	6769.0
123.00	10125.0
123.90	4924.0
125.00	4668.0
126.10	1344.0
127.00	377472.0
128.00	27152.0

Instrument :
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129.00	144128.0
130.00	12154.0
131.00	2519.0
132.10	969.0
133.00	1033.0
134.00	4007.0
135.00	11434.0
135.90	4620.0
137.00	6076.0
137.90	1341.0
138.90	656.0
139.90	2105.0
140.90	17624.0
141.90	6093.0
143.00	4069.0
143.90	995.0
144.90	1106.0
146.00	3351.0
147.00	10169.0
147.90	22664.0
149.00	4667.0
150.00	1314.0
151.00	2543.0
151.80	1705.0
152.90	5987.0
153.90	4887.0
155.00	10686.0
156.00	16656.0
157.00	2917.0
157.90	3639.0
158.90	2882.0
159.90	5392.0
161.00	8785.0
161.90	2412.0
163.00	813.0
163.90	940.0
165.00	7698.0
166.00	5503.0
167.00	38264.0
168.00	20048.0
169.00	3198.0
170.00	1359.0
170.90	1623.0
171.90	3399.0
173.00	3974.0
174.00	6904.0
175.00	15443.0
176.00	4364.0
177.00	6884.0
177.90	2230.0
178.90	29384.0
180.00	20472.0
181.00	8930.0
182.00	1709.0
182.90	761.0
183.90	2227.0
185.00	14106.0
186.00	108968.0
187.00	31744.0
188.00	3086.0
188.90	7030.0
190.00	1264.0
191.00	3855.0
192.00	9632.0
193.00	10528.0
194.00	2333.0
195.00	1431.0
196.00	22632.0
197.90	780800.0
199.00	57016.0
200.00	3812.0
201.50	3155.0
203.00	5785.0
204.00	26728.0
205.00	47440.0
206.00	208960.0
207.00	32816.0
208.00	7941.0
209.00	3006.0
210.10	3297.0
211.00	8541.0
212.90	608.0
214.00	194.0
215.00	2128.0
216.00	4445.0
216.90	54880.0
217.90	6522.0
219.10	750.0
221.00	38968.0
221.80	8014.0
222.90	12894.0
224.00	116992.0
225.00	28000.0
226.00	2699.0
227.00	45760.0
228.00	6228.0

Instrument :
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229.00	10638.0
230.00	1179.0
231.00	4107.0
232.00	686.0
232.90	775.0
233.90	2901.0
234.90	3079.0
236.00	2109.0
237.00	3876.0
238.00	738.0
238.90	2209.0
239.90	1365.0
241.00	2695.0
242.00	6580.0
243.00	6521.0
244.00	99168.0
245.00	12037.0
245.90	16440.0
246.90	3746.0
247.90	737.0
248.90	3471.0
250.00	533.0
251.00	815.0
251.90	519.0
253.00	2055.0
254.10	3430.0
255.00	454144.0
256.00	68360.0
257.00	5117.0
257.90	26560.0
259.00	4322.0
259.90	681.0
260.90	1080.0
261.90	196.0
262.90	357.0
264.00	739.0
264.90	10807.0
266.00	1394.0
266.90	317.0
267.90	187.0
269.90	479.0
270.90	1222.0
272.00	1153.0
272.90	14407.0
274.00	37328.0
275.00	220736.0
276.00	27704.0
277.00	16592.0
278.00	2861.0
279.10	571.0
281.10	1111.0
282.00	779.0
283.00	2087.0
284.00	1484.0
285.00	2553.0
286.10	455.0
287.90	278.0
288.90	681.0
290.00	550.0
291.00	564.0
292.00	769.0
292.90	4077.0
293.90	950.0
295.00	1232.0
295.90	58416.0
297.00	7248.0
297.90	517.0
298.80	214.0
300.90	792.0
301.90	997.0
303.00	6064.0
304.00	1794.0
305.00	208.0
308.00	971.0
309.00	518.0
310.00	922.0
310.90	218.0
311.80	160.0
313.00	550.0
314.00	3004.0
314.90	6457.0
316.00	3822.0
316.90	610.0
319.90	290.0
320.90	1724.0
322.00	755.0
323.00	18448.0
324.00	3432.0
324.90	295.0
326.00	455.0
326.90	3340.0
327.90	1896.0
328.90	371.0
331.90	1301.0
333.00	1749.0
333.90	10217.0

Instrument :
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335.00	3474.0
335.90	588.0
338.90	334.0
339.80	221.0
340.90	2145.0
342.00	631.0
342.90	184.0
346.00	4098.0
346.90	683.0
350.90	249.0
351.90	6014.0
353.00	3867.0
354.00	6280.0
355.00	1514.0
359.00	372.0
363.80	239.0
364.90	26136.0
366.00	3756.0
366.90	179.0
369.90	419.0
371.00	1569.0
372.00	9623.0
373.00	2353.0
373.90	337.0
377.00	208.0
382.90	2766.0
384.00	708.0
384.90	242.0
390.00	1336.0
391.10	687.0
392.00	715.0
401.00	913.0
401.90	4322.0
402.90	5671.0
403.90	1948.0
404.90	420.0
414.80	258.0
421.00	5499.0
422.00	4310.0
423.00	34280.0
424.00	6912.0
424.90	784.0
441.00	90544.0
442.00	516928.0
443.00	107784.0
444.00	8986.0
445.00	527.0

Instrument :
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