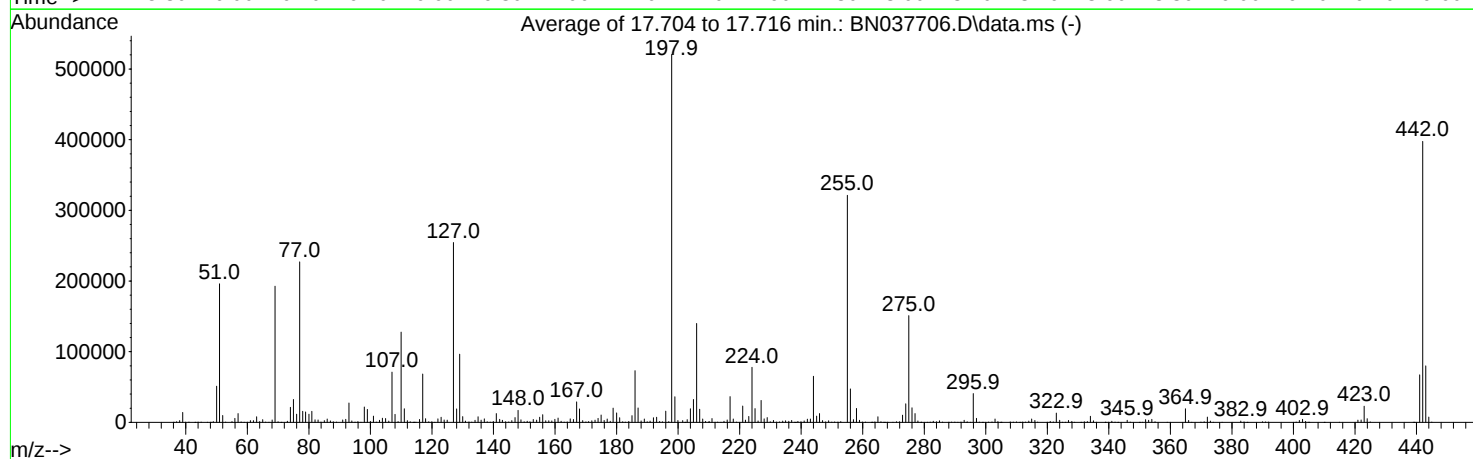
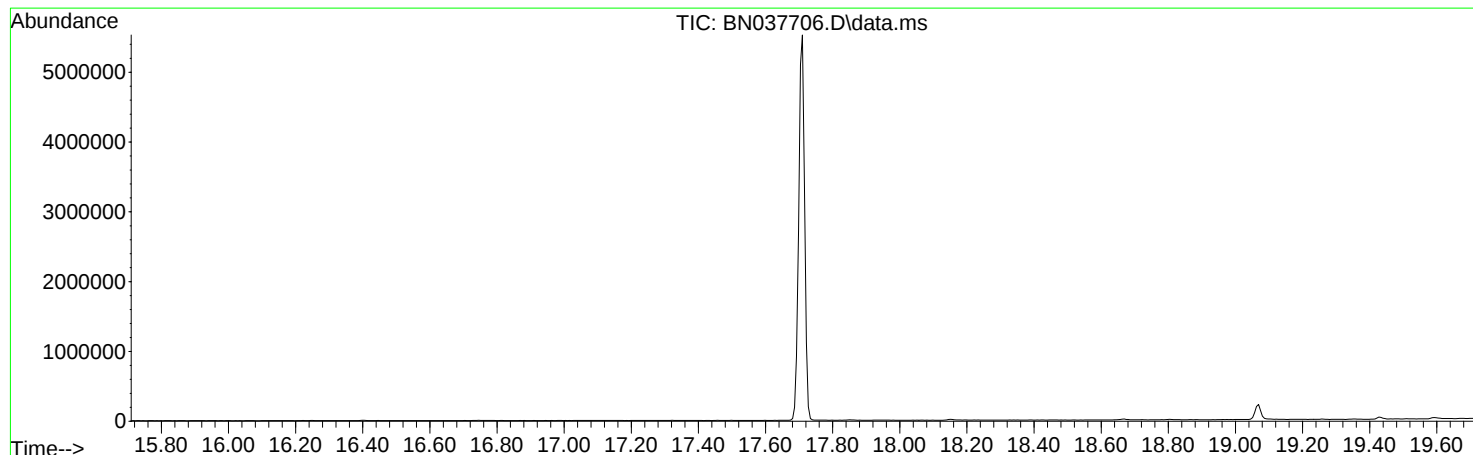


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091225\
Data File : BN037706.D
Acq On : 12 Sep 2025 10:49
Operator : RC/JU
Sample : DFTPP382
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP382

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091225.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Sep 12 15:43:05 2025



AutoFind: Scans 2485, 2486, 2487; Background Corrected with Scan 2478

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.7	196042	PASS
68	69	0.00	2	1.8	3419	PASS
69	198	0.00	100	37.0	192728	PASS
70	69	0.00	2	0.5	1032	PASS
127	198	10	80	48.9	254379	PASS
197	198	0.00	2	0.2	1187	PASS
198	198	100	100	100.0	520512	PASS
199	198	5	9	7.0	36317	PASS
275	198	10	60	29.0	150989	PASS
365	198	1	100	3.7	19333	PASS
441	198	0.01	100	12.9	67288	PASS
442	198	50	100	76.4	397568	PASS
443	442	15	24	20.1	80005	PASS

m/z	Abundance
36.00	162.0
39.90	3019.0
41.00	173.0
43.00	227.0
44.00	2103.0
48.90	317.0
50.80	153.0
73.00	523.0
77.00	166.0
78.90	159.0
80.90	161.0
83.80	214.0
85.90	159.0
91.00	225.0
95.90	293.0
133.00	258.0
147.00	194.0
190.90	384.0
193.00	197.0
207.00	2996.0
208.00	683.0
208.90	428.0
281.00	306.0

Instrument :
BNA_N
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m/z	Abundance
35.90	369.0
37.00	1017.0
38.00	3324.0
39.00	17600.0
40.00	3478.0
40.90	648.0
42.90	274.0
44.00	2569.0
44.90	568.0
47.00	258.0
47.90	213.0
49.00	1828.0
50.00	63456.0
51.00	244544.0
52.00	12179.0
53.00	524.0
55.00	1300.0
56.00	7088.0
57.00	15302.0
57.90	685.0
59.00	175.0
60.00	197.0
61.00	3224.0
62.00	3090.0
63.00	9439.0
64.10	1263.0
65.00	4814.0
66.10	461.0
67.00	346.0
68.10	4345.0
69.00	237888.0
70.00	1464.0
70.90	189.0
73.00	2664.0
74.00	26176.0
75.00	38904.0
76.00	14799.0
77.00	272832.0
78.00	19448.0
79.00	17872.0
80.00	14420.0
81.00	19472.0
82.00	4500.0
83.00	4003.0
84.00	655.0
85.00	3118.0
86.00	6008.0
87.00	2611.0
87.90	1009.0
89.00	431.0
91.00	4496.0
92.00	5176.0
93.00	33688.0
93.90	2564.0
95.00	643.0
96.00	1969.0
96.90	518.0
98.00	26472.0
99.00	22104.0
100.00	1865.0
101.00	10584.0
101.90	604.0
103.00	3595.0
103.90	7122.0
105.00	6611.0
106.00	2089.0
107.00	84960.0
108.00	13535.0
110.00	152768.0
111.00	23336.0
112.00	3169.0
113.00	945.0
113.90	175.0
114.70	304.0
116.00	5172.0
117.00	82144.0
117.90	6015.0
119.00	815.0
119.90	1096.0
121.00	321.0
121.90	5840.0
123.00	8954.0
124.00	4553.0
125.00	3455.0
127.00	299840.0
128.00	22608.0
129.00	113408.0
130.00	9749.0
130.90	2382.0
132.00	988.0
133.00	694.0
134.00	3500.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

135.00	9155.0
136.00	3974.0
137.00	5777.0
138.00	1151.0
139.00	559.0
140.00	1607.0
140.90	13803.0
142.00	4716.0
142.90	3230.0
143.90	999.0
144.90	812.0
146.00	3109.0
147.00	8343.0
148.00	20120.0
149.00	4021.0
150.00	1155.0
150.90	1899.0
151.80	1086.0
153.00	4813.0
154.00	3682.0
155.00	8215.0
156.00	12361.0
157.00	2501.0
158.00	2746.0
158.90	2241.0
160.00	4722.0
161.00	6827.0
162.00	1982.0
162.90	593.0
164.00	766.0
165.00	5639.0
166.00	4361.0
167.00	32440.0
168.00	22816.0
169.00	2882.0
170.10	695.0
170.90	1294.0
172.00	2170.0
173.00	3723.0
174.00	6188.0
175.00	11873.0
175.90	2991.0
177.00	5553.0
177.90	1712.0
178.90	22488.0
180.00	14992.0
181.00	7734.0
182.00	1058.0
182.90	660.0
183.90	1845.0
185.00	10635.0
186.00	80024.0
187.00	22520.0
188.00	2321.0
189.00	5702.0
189.90	804.0
190.90	2401.0
192.00	7564.0
193.00	8354.0
194.00	1641.0
194.90	1215.0
196.00	16864.0
197.00	3562.0
197.90	561472.0
199.00	40368.0
199.90	3161.0
201.50	3064.0
203.00	4056.0
204.00	20536.0
205.00	36664.0
206.00	158592.0
207.00	23856.0
208.00	6039.0
209.00	2170.0
210.20	2568.0
211.00	5709.0
212.90	467.0
213.90	193.0
214.90	1777.0
216.00	3580.0
216.90	40560.0
218.00	5424.0
219.00	362.0
221.00	25736.0
223.00	9591.0
224.00	84728.0
225.00	21688.0
226.00	2333.0
227.00	33512.0
228.00	5406.0
228.90	7426.0
229.90	1093.0
231.00	3204.0
232.00	492.0
232.90	605.0
234.00	2100.0

Instrument :
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ClientSampleId :
DFTPP382

235.00	2668.0
236.00	1486.0
236.90	3272.0
237.90	502.0
238.90	1372.0
239.90	1157.0
240.90	2157.0
242.00	4791.0
243.00	4934.0
244.00	67976.0
245.00	10299.0
246.00	13162.0
246.90	2694.0
247.90	856.0
249.00	2423.0
249.90	509.0
250.90	576.0
251.90	545.0
252.90	1520.0
255.00	342336.0
256.00	50744.0
257.00	4313.0
258.00	21344.0
259.00	2782.0
259.90	552.0
260.90	616.0
262.80	203.0
263.90	519.0
265.00	7880.0
266.00	1163.0
266.90	206.0
269.90	389.0
271.00	1099.0
272.00	969.0
273.00	10385.0
274.00	26336.0
275.00	163136.0
276.00	21720.0
277.00	13745.0
277.90	2410.0
278.90	356.0
281.00	614.0
281.90	278.0
282.90	1636.0
283.90	800.0
285.00	2298.0
286.00	474.0
288.80	509.0
289.90	445.0
291.00	333.0
291.90	485.0
292.90	3178.0
293.80	930.0
296.00	39944.0
297.00	5909.0
297.90	397.0
301.00	433.0
302.00	795.0
303.00	4625.0
303.90	1260.0
304.80	182.0
307.90	534.0
309.00	394.0
310.00	691.0
311.80	168.0
313.00	431.0
314.00	1975.0
314.90	4878.0
316.00	2445.0
316.90	581.0
321.00	1420.0
321.90	656.0
322.90	11682.0
324.00	2754.0
325.00	325.0
325.90	330.0
326.90	2525.0
328.00	1312.0
328.80	153.0
332.00	992.0
333.00	1192.0
334.00	8659.0
335.00	1979.0
336.00	337.0
338.80	206.0
339.80	175.0
341.00	1581.0
342.00	356.0
346.00	2644.0
347.00	463.0
351.10	244.0
352.00	3727.0
352.90	2698.0
354.00	4116.0
355.00	685.0
358.90	324.0

Instrument :
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ClientSampleId :
DFTPP382

364.90	18144.0
365.90	2893.0
366.90	240.0
370.00	536.0
370.90	896.0
372.00	7083.0
373.00	1643.0
374.00	168.0
376.80	164.0
382.90	1892.0
383.90	635.0
384.90	176.0
389.90	690.0
390.90	632.0
391.90	456.0
401.00	467.0
401.90	2233.0
403.00	4078.0
403.90	1270.0
404.80	312.0
410.00	183.0
414.90	287.0
421.00	3039.0
422.00	2804.0
423.00	19232.0
424.00	4734.0
424.90	686.0
438.90	229.0
441.00	57448.0
442.00	325696.0
443.00	70944.0
444.00	7293.0
444.90	421.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

m/z	Abundance
35.90	204.0
37.00	1248.0
38.00	2657.0
39.00	16042.0
39.90	3164.0
41.00	576.0
43.00	270.0
44.00	2710.0
45.00	508.0
48.00	154.0
49.00	1563.0
50.00	58728.0
51.00	228224.0
52.00	11392.0
53.00	604.0
55.00	1345.0
55.90	6505.0
57.00	14837.0
58.00	653.0
58.90	257.0
60.00	230.0
61.00	2643.0
62.00	2778.0
63.00	9739.0
64.00	1368.0
65.00	4217.0
65.90	500.0
67.00	302.0
68.00	3937.0
69.00	223168.0
70.00	1038.0
73.10	2199.0
74.00	25512.0
75.00	37968.0
76.00	12936.0
77.00	268672.0
78.00	18064.0
79.00	17296.0
80.00	12838.0
81.00	17560.0
82.00	4316.0
83.00	4457.0
83.90	747.0
85.00	2773.0
86.00	5786.0
87.00	2488.0
88.00	866.0
88.90	475.0
91.00	4048.0
92.00	4840.0
93.00	31952.0
94.00	2073.0
95.00	388.0
96.00	1529.0
98.00	25112.0
99.00	21744.0
100.00	1615.0
101.00	10548.0
101.90	594.0
102.90	3334.0
103.90	6997.0
104.90	6670.0
105.90	1886.0
107.00	83688.0
108.00	13180.0
109.10	2328.0
110.00	147648.0
111.00	23080.0
112.00	2807.0
112.90	799.0
114.20	169.0
114.80	415.0
115.90	4869.0
117.00	78856.0
118.00	6090.0
118.90	984.0
120.00	1130.0
120.90	443.0
122.00	5922.0
123.00	8517.0
123.90	3676.0
124.90	3915.0
127.00	297984.0
128.00	22400.0
129.00	112800.0
130.00	9691.0
130.90	1871.0
132.00	829.0
132.90	686.0
134.00	3423.0
135.00	9510.0
136.00	3520.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

137.00	5641.0
137.90	1051.0
138.90	592.0
139.90	1458.0
140.90	14885.0
142.00	5169.0
142.90	3870.0
144.00	958.0
145.00	851.0
145.90	2690.0
147.00	7828.0
148.00	19800.0
149.00	4033.0
149.90	812.0
151.00	1641.0
151.90	1164.0
152.90	4998.0
154.00	3769.0
155.00	8141.0
156.00	12564.0
157.00	3018.0
157.90	2919.0
159.00	2409.0
159.90	4912.0
161.00	7383.0
162.00	1955.0
163.00	673.0
163.90	776.0
164.90	6103.0
166.00	4812.0
167.00	34864.0
167.90	20320.0
169.00	2868.0
170.00	1111.0
170.90	1479.0
171.90	3018.0
173.00	3809.0
174.00	6957.0
175.00	12085.0
176.00	3537.0
176.90	5802.0
178.00	2019.0
178.90	23992.0
180.00	15462.0
181.00	7667.0
181.90	1260.0
182.80	489.0
184.00	1597.0
185.00	11676.0
186.00	88528.0
187.00	23984.0
188.00	2474.0
189.00	5551.0
190.00	1123.0
190.90	2770.0
192.00	7581.0
193.00	8566.0
194.00	1807.0
194.90	1292.0
196.00	19040.0
197.90	622528.0
198.90	43768.0
200.00	3045.0
201.50	2898.0
202.90	4313.0
204.00	22936.0
205.00	38000.0
206.00	168192.0
207.00	24640.0
208.00	6053.0
209.00	2204.0
211.00	6941.0
212.00	1051.0
212.90	585.0
214.00	244.0
214.90	2016.0
215.90	3857.0
216.90	43016.0
217.90	5657.0
219.00	577.0
221.00	26848.0
221.90	5893.0
223.00	9572.0
224.00	92448.0
225.00	23744.0
226.00	2611.0
227.00	37608.0
227.90	5986.0
229.00	8095.0
230.00	1121.0
231.00	3116.0
232.00	463.0
232.90	656.0
234.00	2461.0
234.90	2819.0
236.00	2216.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

236.90	2999.0
237.90	428.0
239.00	1551.0
240.00	1181.0
241.00	2388.0
242.00	5235.0
243.00	5761.0
244.00	77752.0
245.00	10317.0
245.90	15071.0
247.00	2969.0
248.00	643.0
249.00	2776.0
250.00	349.0
250.90	768.0
252.00	755.0
252.90	1412.0
255.00	380352.0
256.00	58472.0
257.00	4589.0
257.90	22656.0
258.90	3792.0
259.90	606.0
260.90	650.0
263.00	316.0
263.90	595.0
265.00	9506.0
265.90	1092.0
266.80	241.0
267.90	199.0
269.80	282.0
270.90	969.0
272.00	873.0
273.00	12318.0
274.00	31864.0
275.00	173312.0
276.00	25136.0
277.00	14328.0
278.00	2520.0
279.10	461.0
281.00	611.0
282.00	544.0
283.00	1829.0
284.00	1102.0
284.90	2502.0
285.90	465.0
287.80	200.0
288.90	746.0
290.00	653.0
290.90	406.0
292.00	731.0
293.00	3324.0
294.00	990.0
295.90	48144.0
297.00	6792.0
297.90	357.0
298.90	164.0
301.00	611.0
302.00	905.0
303.00	5075.0
303.90	1446.0
305.00	230.0
308.00	823.0
309.00	574.0
310.00	718.0
311.00	262.0
312.00	171.0
312.90	468.0
314.00	2263.0
314.90	6132.0
316.00	3240.0
316.90	576.0
319.90	331.0
320.90	1614.0
322.00	845.0
323.00	16012.0
324.00	3853.0
324.90	381.0
325.90	307.0
326.90	3313.0
328.00	1759.0
328.90	437.0
330.90	188.0
332.00	1405.0
333.00	1443.0
334.00	9952.0
335.00	2535.0
336.00	391.0
339.00	332.0
339.90	203.0
340.90	1897.0
342.00	459.0
342.90	201.0
345.90	3719.0
346.90	612.0
349.90	191.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

351.00	274.0
352.00	4885.0
353.00	3556.0
354.00	5478.0
355.00	983.0
359.00	251.0
364.90	22384.0
366.00	3158.0
367.00	209.0
370.00	510.0
370.90	1324.0
372.00	9401.0
373.00	2209.0
373.90	259.0
376.80	260.0
382.90	2335.0
383.90	596.0
384.90	176.0
390.00	1019.0
391.00	725.0
391.90	482.0
400.90	636.0
401.90	3620.0
403.00	5098.0
403.90	1808.0
405.00	344.0
414.90	332.0
420.90	3675.0
422.00	4420.0
423.00	27360.0
424.00	6372.0
425.00	686.0
439.20	277.0
441.00	77928.0
442.00	515904.0
443.00	92856.0
444.00	8956.0
445.00	515.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

m/z	Abundance
36.00	171.0
36.90	627.0
38.00	1434.0
39.00	8601.0
40.00	3314.0
41.10	388.0
43.00	286.0
44.00	2556.0
45.00	364.0
47.00	155.0
49.00	1020.0
50.00	31680.0
51.00	115816.0
52.00	5598.0
52.90	376.0
55.00	795.0
56.00	3357.0
57.00	7566.0
58.00	427.0
59.00	187.0
61.00	1487.0
61.90	1879.0
63.00	4566.0
63.90	857.0
65.00	2258.0
66.00	317.0
68.00	1975.0
69.00	117128.0
70.00	595.0
73.00	1649.0
74.00	12235.0
75.00	20008.0
76.00	7018.0
77.00	140416.0
78.00	9433.0
79.00	9457.0
80.00	7437.0
81.00	10404.0
82.00	2300.0
83.00	1901.0
83.90	447.0
85.00	1599.0
86.00	2958.0
86.90	1290.0
88.00	623.0
89.00	285.0
90.90	2316.0
91.90	2677.0
93.00	16440.0
93.90	1569.0
95.00	326.0
96.00	1062.0
98.00	13772.0
99.00	11306.0
100.00	770.0
101.00	5673.0
101.90	384.0
103.00	1801.0
104.00	3286.0
105.00	3262.0
106.00	1214.0
107.00	44832.0
108.00	7208.0
108.90	1420.0
110.00	82720.0
111.00	11526.0
112.00	1400.0
113.00	663.0
114.90	227.0
116.00	2400.0
117.00	44184.0
118.00	3542.0
118.90	622.0
119.90	659.0
120.90	159.0
122.00	3372.0
122.90	4449.0
124.00	2032.0
124.90	2232.0
127.00	165312.0
128.00	12001.0
129.00	63448.0
129.90	5204.0
131.00	1084.0
132.00	556.0
132.90	839.0
133.90	2155.0
135.00	5305.0
136.00	1982.0
137.00	3569.0
138.00	646.0
138.90	404.0

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140.00	988.0
141.00	8730.0
141.90	2956.0
142.90	1972.0
144.00	512.0
144.90	552.0
146.00	1524.0
147.00	4605.0
148.00	11266.0
148.90	2834.0
150.00	801.0
150.90	1018.0
151.90	843.0
152.90	2649.0
153.90	2124.0
155.00	5167.0
156.00	7528.0
156.90	1202.0
157.90	1313.0
159.00	1410.0
160.00	3119.0
161.00	4299.0
162.00	1189.0
163.00	439.0
163.90	592.0
164.90	3053.0
166.00	2938.0
167.00	19944.0
168.00	13795.0
169.00	1880.0
170.00	568.0
170.90	591.0
171.90	1765.0
172.90	2049.0
173.90	4089.0
175.00	7302.0
176.00	2013.0
176.90	3214.0
178.00	1149.0
179.00	13931.0
180.00	9541.0
180.90	4205.0
182.10	619.0
182.80	287.0
183.90	945.0
185.00	6297.0
186.00	50968.0
187.00	14884.0
188.00	1624.0
188.90	3233.0
189.90	588.0
191.00	1665.0
192.00	4842.0
193.00	5252.0
194.00	945.0
195.00	604.0
196.00	11692.0
197.90	377536.0
198.90	24816.0
199.90	1932.0
201.50	1795.0
202.20	284.0
202.90	2984.0
204.00	14397.0
205.00	22672.0
206.00	93072.0
207.00	16148.0
208.00	4176.0
208.90	1371.0
209.90	1816.0
210.90	3612.0
212.90	275.0
214.90	1278.0
216.00	2494.0
216.90	26032.0
218.00	3399.0
219.10	304.0
221.00	16856.0
221.90	3548.0
223.00	5944.0
224.00	56392.0
225.00	13382.0
226.00	1311.0
226.90	21944.0
228.00	3638.0
228.90	5291.0
229.90	665.0
231.00	2196.0
231.90	426.0
233.00	525.0
233.90	1250.0
235.00	1530.0
236.00	1264.0
237.00	1992.0
238.10	241.0
238.90	1016.0

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240.00	826.0
240.90	1425.0
242.00	3631.0
243.00	3928.0
244.00	50088.0
245.00	6096.0
245.90	8894.0
247.00	1673.0
247.90	431.0
248.90	1841.0
249.90	308.0
250.90	389.0
251.90	374.0
253.00	905.0
255.00	241216.0
255.90	32728.0
257.00	2392.0
258.00	15146.0
258.90	2186.0
260.00	331.0
260.90	402.0
264.00	615.0
264.90	6139.0
265.90	771.0
267.10	225.0
269.90	296.0
270.90	682.0
271.90	692.0
272.90	7707.0
274.00	20416.0
275.00	116520.0
276.00	14878.0
277.00	9216.0
277.90	1502.0
279.00	392.0
281.00	528.0
281.90	443.0
283.00	1238.0
283.90	842.0
285.00	1819.0
286.00	373.0
289.00	327.0
290.00	339.0
291.00	228.0
292.00	495.0
292.90	2099.0
294.00	871.0
295.00	944.0
295.90	34312.0
297.00	4668.0
297.90	310.0
300.90	357.0
302.00	653.0
303.00	4319.0
304.00	1000.0
308.00	506.0
308.90	400.0
310.00	527.0
311.90	237.0
312.90	305.0
314.00	1601.0
315.00	3374.0
315.90	2462.0
316.90	283.0
320.00	177.0
321.00	1216.0
321.90	538.0
323.00	11521.0
324.00	2193.0
325.90	233.0
326.90	2320.0
327.90	1108.0
329.00	170.0
331.90	695.0
333.00	1110.0
334.00	7084.0
335.00	2178.0
336.00	216.0
338.90	159.0
339.90	171.0
341.00	1307.0
342.00	341.0
345.90	2232.0
346.90	632.0
350.90	247.0
351.90	3343.0
353.00	2317.0
353.90	3337.0
355.00	802.0
359.00	172.0
364.90	17472.0
365.90	2174.0
367.00	157.0
369.90	433.0
371.00	937.0
372.00	5703.0

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373.00	1491.0
373.90	158.0
382.90	1494.0
383.90	525.0
389.90	855.0
390.90	674.0
392.00	477.0
400.80	348.0
401.90	2525.0
402.90	3750.0
404.00	1268.0
404.80	218.0
414.90	277.0
420.90	2592.0
422.00	3155.0
423.00	21856.0
423.90	4597.0
424.90	423.0
439.00	280.0
441.00	66488.0
442.00	351104.0
443.00	76216.0
444.00	6501.0
444.90	363.0

Instrument :
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