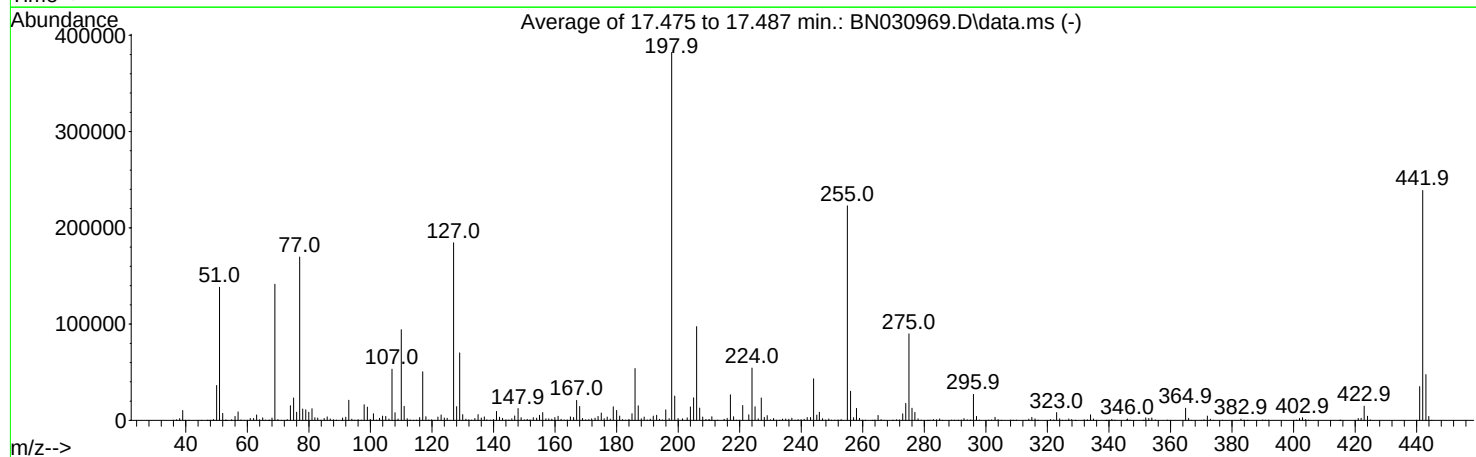
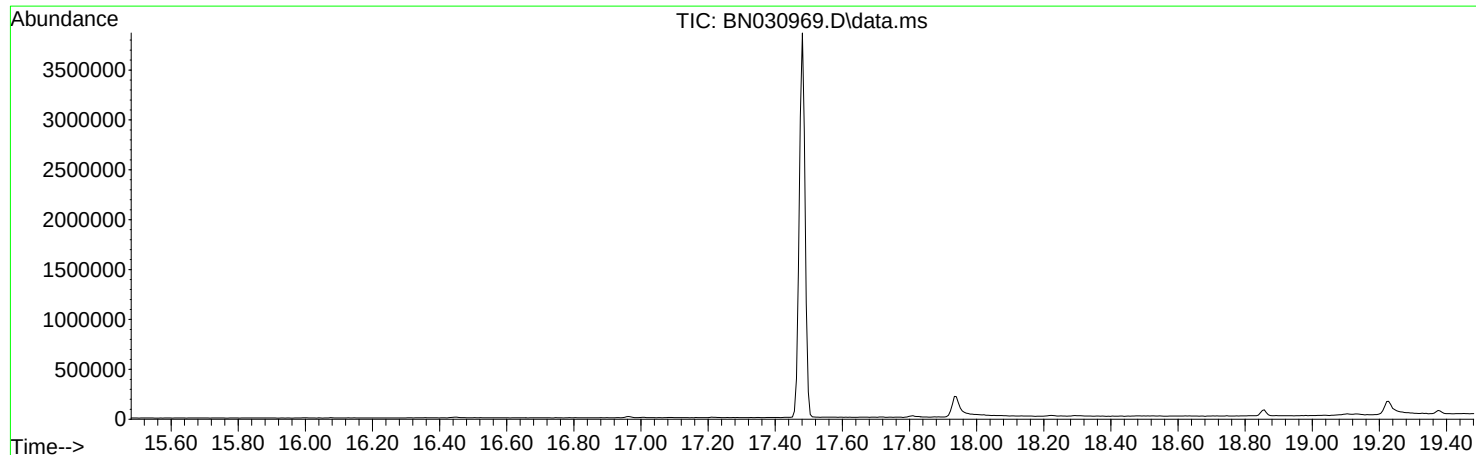


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
Data File : BN030969.D
Acq On : 17 Apr 2024 09:29
Operator : MA/JU
Sample : DFTPP318
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP318

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Apr 17 22:24:16 2024



AutoFind: Scans 2463, 2464, 2465; Background Corrected with Scan 2457

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.2	138241	PASS
68	69	0.00	2	1.8	2567	PASS
69	198	0.00	100	37.0	141532	PASS
70	69	0.00	2	0.6	857	PASS
127	198	10	80	48.3	184448	PASS
197	198	0.00	2	0.5	1782	PASS
198	198	100	100	100.0	382101	PASS
199	198	5	9	6.6	25320	PASS
275	198	10	60	23.5	89963	PASS
365	198	1	100	3.3	12606	PASS
441	198	0.01	100	9.2	35035	PASS
442	198	50	100	62.5	238869	PASS
443	442	15	24	19.9	47557	PASS

m/z	Abundance
39.00	212.0
39.90	1661.0
41.00	483.0
42.10	206.0
43.10	538.0
44.00	6789.0
45.00	155.0
48.80	277.0
50.90	207.0
54.90	395.0
56.00	225.0
57.00	258.0
67.00	168.0
69.10	289.0
72.90	691.0
77.00	301.0
82.90	279.0
83.90	297.0
85.80	183.0
91.00	208.0
96.00	280.0
97.90	159.0
132.90	229.0
146.90	180.0
190.90	262.0
207.00	2262.0
208.00	465.0
209.00	478.0
281.00	476.0

Instrument :
BNA_N
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m/z	Abundance
37.00	758.0
38.00	2058.0
39.00	10515.0
40.00	1778.0
41.00	762.0
41.90	231.0
43.10	472.0
44.00	5511.0
45.00	444.0
49.00	1188.0
50.00	37920.0
51.00	144640.0
52.00	7942.0
52.90	508.0
55.00	1172.0
56.00	4585.0
57.00	9682.0
57.90	444.0
58.90	189.0
60.10	266.0
60.90	1969.0
62.00	2122.0
63.00	5919.0
63.90	704.0
65.00	2604.0
65.80	172.0
67.10	255.0
68.00	2865.0
68.90	149888.0
70.00	892.0
71.00	164.0
73.00	1620.0
74.00	16496.0
75.00	24184.0
76.00	9091.0
77.00	179392.0
78.00	12721.0
79.00	11146.0
79.90	8972.0
81.00	12679.0
82.00	3061.0
82.90	2761.0
83.80	588.0
85.00	1897.0
86.00	4119.0
86.90	1617.0
87.90	680.0
88.90	267.0
90.90	2816.0
91.90	3473.0
93.00	22000.0
94.00	1721.0
94.90	389.0
96.00	1043.0
98.00	17000.0
99.00	14491.0
100.00	1344.0
101.00	7485.0
101.90	347.0
102.90	1993.0
104.00	4289.0
105.00	4156.0
106.00	1257.0
107.00	54064.0
108.00	8322.0
109.00	1532.0
110.00	93320.0
111.00	14820.0
112.00	1724.0
112.90	606.0
114.10	158.0
115.00	377.0
116.00	2995.0
117.00	52488.0
118.00	3896.0
119.00	419.0
119.90	644.0
121.00	217.0
121.90	3237.0
123.00	5534.0
124.00	2673.0
124.90	2118.0
125.90	693.0
127.00	187328.0
128.00	14287.0
129.00	69016.0
130.00	6101.0
131.00	1272.0
132.00	642.0
132.90	511.0
134.00	2004.0
135.00	6183.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

136.00	2723.0
137.00	3607.0
137.90	794.0
138.90	455.0
139.90	1113.0
141.00	9061.0
142.00	3343.0
143.00	1895.0
144.00	599.0
145.00	352.0
146.00	1834.0
147.00	4713.0
148.00	11492.0
149.00	2952.0
150.00	801.0
151.00	1325.0
152.10	567.0
152.90	2753.0
154.00	2192.0
155.00	5331.0
156.00	7750.0
157.00	1722.0
157.90	1564.0
159.00	1387.0
159.90	3077.0
160.90	4354.0
161.90	1186.0
163.00	527.0
163.90	554.0
165.00	3329.0
166.00	3028.0
167.00	19992.0
168.00	14033.0
168.90	1996.0
169.90	569.0
170.90	805.0
171.90	1581.0
173.00	2291.0
173.90	4010.0
175.00	7546.0
176.00	1698.0
177.00	3326.0
178.00	1353.0
178.90	13511.0
180.00	10429.0
181.00	4497.0
181.90	737.0
182.90	315.0
184.00	1127.0
185.00	6782.0
186.00	50216.0
187.00	14382.0
188.00	1953.0
189.00	3169.0
189.90	469.0
190.90	1704.0
191.90	4195.0
193.00	4741.0
194.00	1143.0
194.90	722.0
196.00	10010.0
197.00	2268.0
197.90	356480.0
198.90	24624.0
200.00	1742.0
201.50	1400.0
203.00	2547.0
204.00	13160.0
205.00	21984.0
206.00	92664.0
207.00	14405.0
208.00	3732.0
209.00	1598.0
210.00	1540.0
211.00	3437.0
211.70	552.0
212.90	404.0
215.00	1091.0
215.90	2050.0
216.90	25528.0
218.00	3465.0
219.10	306.0
221.00	13959.0
222.90	4763.0
224.00	49392.0
225.00	12724.0
226.00	1499.0
227.00	20488.0
228.00	3328.0
229.00	4578.0
230.00	511.0
231.00	1607.0
231.80	237.0
232.80	422.0
234.00	1300.0
234.90	1314.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

236.00	1099.0
236.90	2316.0
238.00	452.0
238.90	896.0
239.90	732.0
240.90	947.0
241.90	2421.0
243.00	2718.0
244.00	38880.0
245.00	4941.0
245.90	7196.0
246.90	1829.0
247.80	489.0
248.90	1317.0
249.90	377.0
251.00	316.0
251.80	314.0
252.90	799.0
255.00	196288.0
256.00	28184.0
257.00	2701.0
258.00	11538.0
259.00	1828.0
259.90	349.0
261.00	246.0
264.00	317.0
264.90	4482.0
265.90	820.0
266.90	193.0
269.80	153.0
271.00	664.0
271.90	548.0
273.00	6134.0
273.90	14295.0
275.00	72384.0
276.00	11760.0
276.90	6761.0
278.00	1841.0
278.90	313.0
281.00	620.0
281.90	264.0
283.00	641.0
283.90	523.0
285.00	1375.0
286.10	211.0
289.00	339.0
289.90	232.0
291.00	252.0
292.00	385.0
292.90	1514.0
293.90	663.0
294.80	583.0
296.00	24408.0
296.90	3609.0
297.90	298.0
300.90	208.0
301.90	360.0
303.00	2500.0
303.90	554.0
305.00	291.0
307.90	373.0
308.90	378.0
310.10	287.0
313.00	170.0
313.90	901.0
315.00	2856.0
316.00	1435.0
317.00	256.0
321.00	544.0
322.20	353.0
323.00	7501.0
324.00	1300.0
326.00	229.0
327.00	1389.0
327.90	742.0
332.00	465.0
333.00	566.0
334.00	4691.0
335.00	1225.0
335.90	174.0
341.00	994.0
341.90	170.0
345.80	1569.0
346.80	315.0
352.00	2155.0
353.00	1530.0
354.00	2100.0
355.00	393.0
359.00	207.0
364.90	11154.0
365.90	1680.0
370.90	516.0
371.90	3100.0
372.90	655.0
376.90	164.0
382.90	840.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

383.90	346.0
390.10	289.0
390.90	360.0
391.90	159.0
400.90	184.0
402.00	1425.0
402.90	1951.0
404.00	790.0
404.90	240.0
414.90	153.0
421.00	1285.0
421.90	1504.0
422.90	11039.0
424.00	4156.0
425.00	385.0
440.90	24704.0
441.90	136064.0
443.00	38032.0
444.00	3126.0
444.90	183.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

m/z	Abundance
35.00	297.0
37.00	924.0
38.00	2014.0
39.00	13030.0
40.00	1956.0
41.00	634.0
42.00	187.0
43.00	568.0
44.00	5682.0
45.00	474.0
46.00	164.0
47.00	187.0
49.00	1363.0
50.00	42752.0
51.00	165184.0
52.00	8633.0
52.00	395.0
55.00	1151.0
56.00	5286.0
57.00	10766.0
57.00	439.0
59.00	168.0
59.00	210.0
61.00	2526.0
62.00	2440.0
63.00	6676.0
64.00	927.0
65.00	3229.0
66.00	370.0
67.00	398.0
68.00	2784.0
69.00	166592.0
70.00	1018.0
71.00	255.0
73.00	1825.0
74.00	18048.0
75.00	27704.0
76.00	10188.0
77.00	197504.0
78.00	13804.0
79.00	12787.0
80.00	9657.0
81.00	14176.0
81.00	3207.0
83.00	3316.0
83.00	594.0
85.00	2211.0
86.00	4170.0
87.00	1613.0
87.00	860.0
88.00	432.0
91.00	3224.0
92.00	4047.0
93.00	24776.0
93.00	1654.0
95.00	398.0
96.00	1291.0
97.00	631.0
98.00	19728.0
99.00	15845.0
99.00	1138.0
100.00	8224.0
102.00	475.0
103.00	2835.0
103.00	5662.0
104.00	5094.0
106.00	1475.0
107.00	62048.0
108.00	9202.0
109.00	1821.0
110.00	113440.0
111.00	17152.0
111.00	2360.0
112.00	625.0
114.00	185.0
114.00	248.0
116.00	3729.0
117.00	59416.0
118.00	4851.0
118.00	616.0
119.00	741.0
120.00	302.0
121.00	4348.0
122.00	6468.0
124.00	2798.0
125.00	2488.0
127.00	214720.0
128.00	16976.0
129.00	83584.0
130.00	7110.0
131.00	1628.0
132.00	686.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

132.90	474.0
133.90	2522.0
135.00	7134.0
136.00	3116.0
137.00	4232.0
137.90	767.0
139.00	374.0
140.00	1106.0
140.90	10871.0
141.90	3880.0
142.90	2597.0
144.00	849.0
144.90	560.0
145.90	1985.0
146.90	5998.0
148.00	15010.0
148.90	3106.0
150.00	896.0
150.90	1368.0
151.70	1039.0
152.90	3716.0
154.00	2855.0
155.00	6760.0
156.00	9919.0
157.00	1995.0
157.90	1982.0
159.00	1724.0
160.00	3336.0
161.00	5000.0
162.00	1546.0
163.00	452.0
164.00	555.0
165.00	4220.0
166.00	3284.0
167.00	25856.0
168.00	17192.0
169.00	2235.0
170.00	737.0
170.90	1060.0
171.90	1843.0
173.00	2762.0
174.00	5029.0
175.00	8366.0
176.00	2379.0
177.00	4433.0
178.00	1577.0
178.90	16992.0
180.00	12134.0
181.00	5309.0
181.90	848.0
183.00	353.0
184.00	1487.0
185.00	7916.0
186.00	64768.0
187.00	18616.0
188.00	1979.0
188.90	4324.0
190.00	615.0
191.00	1677.0
191.90	5550.0
193.00	6805.0
194.00	1304.0
194.90	495.0
195.90	13303.0
197.10	3078.0
197.90	455296.0
198.90	30872.0
199.90	2317.0
201.40	1815.0
203.00	3263.0
204.00	15755.0
205.00	26712.0
206.00	115088.0
207.00	17472.0
208.00	4843.0
209.00	1670.0
210.20	1638.0
211.00	4555.0
212.90	304.0
214.90	1390.0
215.90	2739.0
217.00	31072.0
218.00	4470.0
219.00	430.0
219.80	289.0
221.00	18728.0
223.00	7407.0
224.00	64392.0
225.00	16832.0
226.00	2151.0
227.00	27736.0
228.00	4021.0
228.90	5944.0
229.90	789.0
231.00	2709.0
231.90	424.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

233.10	363.0
233.90	1437.0
235.00	1759.0
236.00	1235.0
237.00	2829.0
238.00	447.0
238.90	1057.0
240.00	995.0
241.00	1488.0
242.00	3593.0
243.00	3360.0
244.00	52344.0
245.00	6747.0
245.90	10763.0
246.90	2007.0
248.00	482.0
249.00	1607.0
249.90	334.0
251.00	421.0
252.00	523.0
252.90	969.0
255.00	255296.0
256.00	35200.0
257.00	3569.0
258.00	13973.0
258.90	2530.0
259.90	434.0
261.00	401.0
263.00	206.0
263.90	504.0
264.90	5993.0
265.90	1079.0
267.00	229.0
269.80	385.0
270.90	743.0
271.90	713.0
273.00	8051.0
274.00	22080.0
275.00	104160.0
276.00	14611.0
277.00	9994.0
277.90	2022.0
279.00	309.0
281.00	551.0
281.80	317.0
282.90	1083.0
284.00	936.0
285.00	1906.0
285.90	272.0
288.90	400.0
289.90	353.0
291.00	320.0
292.00	417.0
292.90	2137.0
293.90	625.0
295.00	750.0
296.00	33464.0
297.00	4758.0
297.90	339.0
301.00	499.0
302.00	629.0
303.00	3892.0
304.00	1173.0
307.90	497.0
308.80	277.0
309.90	494.0
312.90	315.0
314.00	1534.0
314.90	3770.0
316.00	1901.0
316.90	325.0
321.10	979.0
322.00	640.0
323.00	8778.0
324.00	2163.0
324.90	162.0
326.00	226.0
326.90	1920.0
327.90	967.0
329.00	184.0
331.90	792.0
333.00	1026.0
334.00	6781.0
335.00	1744.0
336.00	181.0
339.90	161.0
340.90	1230.0
342.00	313.0
346.00	2299.0
346.90	331.0
351.10	252.0
351.90	3256.0
353.00	2372.0
354.00	3110.0
355.10	723.0
359.00	353.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

364.90	13091.0
365.90	2920.0
366.90	191.0
370.00	277.0
370.90	701.0
372.00	5612.0
373.00	1669.0
374.00	156.0
376.90	180.0
382.90	1536.0
383.90	574.0
384.90	188.0
389.90	710.0
390.90	556.0
391.90	338.0
400.90	471.0
402.00	2157.0
402.90	3318.0
403.90	1183.0
405.00	340.0
415.10	160.0
421.00	2573.0
422.00	2810.0
423.00	17896.0
424.00	4395.0
425.00	450.0
441.00	44176.0
442.00	305472.0
443.00	53968.0
444.00	5107.0
444.90	232.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

m/z	Abundance
37.00	563.0
38.00	1357.0
39.00	8166.0
39.90	1690.0
41.10	655.0
42.00	193.0
43.00	318.0
44.00	5976.0
45.00	301.0
49.00	1139.0
50.00	27992.0
51.00	105520.0
52.00	5468.0
53.10	283.0
54.90	862.0
56.00	3340.0
57.00	7007.0
57.90	506.0
59.90	189.0
61.00	1276.0
62.00	1365.0
63.00	4405.0
63.90	606.0
65.00	2075.0
65.80	161.0
66.80	199.0
68.00	2051.0
69.00	108984.0
69.90	660.0
73.00	1339.0
74.00	11618.0
75.00	17960.0
76.00	6247.0
77.00	133248.0
78.00	9159.0
79.00	9170.0
79.90	6977.0
81.00	9685.0
81.90	2454.0
83.00	2442.0
84.00	481.0
84.90	1871.0
86.00	3324.0
87.00	1115.0
88.00	532.0
89.00	310.0
90.90	2315.0
91.90	2356.0
92.90	16316.0
94.00	892.0
94.90	261.0
96.00	1036.0
97.00	410.0
98.00	12519.0
99.00	11208.0
99.90	877.0
101.00	5224.0
102.00	265.0
102.90	1865.0
103.90	3427.0
105.00	3420.0
106.00	1223.0
107.00	43272.0
108.00	6249.0
108.90	1215.0
110.00	76176.0
110.90	11740.0
111.90	1420.0
112.90	518.0
115.00	207.0
116.00	2455.0
117.00	39864.0
117.90	2852.0
118.90	414.0
120.00	445.0
120.90	237.0
122.00	2805.0
122.90	4822.0
124.00	2046.0
125.00	1899.0
127.00	151296.0
128.00	11460.0
129.00	57848.0
130.00	4582.0
131.00	1125.0
131.90	598.0
132.90	510.0
134.00	1533.0
135.00	4468.0
135.90	1712.0
137.00	2943.0
137.80	689.0

Instrument :
BNA_N
ClientSampleId :
DFTPP318

138.90	296.0
139.90	835.0
141.00	7841.0
141.90	2676.0
143.00	1850.0
143.90	445.0
145.00	573.0
146.00	1310.0
147.00	3735.0
147.90	10551.0
149.00	2580.0
150.00	603.0
151.00	1032.0
151.90	609.0
152.90	2181.0
154.00	1771.0
154.90	4055.0
156.00	6759.0
157.00	1250.0
158.00	1372.0
158.90	1106.0
160.00	2674.0
161.00	3727.0
161.90	991.0
162.90	405.0
163.90	523.0
165.00	3474.0
166.00	2690.0
167.00	16656.0
168.00	11973.0
168.90	1536.0
169.90	597.0
171.00	686.0
171.90	1531.0
173.00	1759.0
174.00	3474.0
175.00	6843.0
175.90	1673.0
176.90	2991.0
177.90	1175.0
178.90	12158.0
180.00	8284.0
181.00	3886.0
182.00	763.0
182.90	307.0
184.00	957.0
185.00	6385.0
186.00	46552.0
187.00	12587.0
187.90	1277.0
188.90	2812.0
190.00	432.0
191.00	1642.0
191.90	3723.0
193.00	4541.0
193.90	910.0
194.90	514.0
196.00	9815.0
197.90	334528.0
198.90	20464.0
200.00	1957.0
201.40	1621.0
202.90	2269.0
204.00	12959.0
205.00	21768.0
206.00	84664.0
207.00	13390.0
208.00	3506.0
209.00	1253.0
210.00	1513.0
210.90	3439.0
212.80	347.0
214.90	914.0
216.00	1954.0
216.90	23224.0
218.00	3394.0
218.90	285.0
219.90	310.0
221.00	13834.0
223.00	5255.0
224.00	49032.0
225.00	12961.0
226.00	1363.0
227.00	21808.0
228.00	2379.0
228.90	4420.0
230.00	600.0
231.00	1543.0
232.00	327.0
232.90	193.0
233.90	1349.0
234.90	1623.0
235.90	1050.0
237.00	1624.0
237.90	238.0
239.00	811.0

Instrument :
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ClientSampleId :
DFTPP318

240.00	654.0
240.90	1115.0
242.00	2873.0
243.00	2826.0
244.00	38344.0
245.10	4891.0
245.90	7572.0
246.90	1669.0
247.90	361.0
248.90	1364.0
249.80	306.0
250.90	441.0
252.00	294.0
253.00	1002.0
255.00	216896.0
256.00	27160.0
257.00	2378.0
257.90	11864.0
258.90	1993.0
259.90	376.0
260.90	359.0
263.90	297.0
265.00	5068.0
266.00	682.0
269.80	280.0
270.90	653.0
272.00	499.0
272.90	6175.0
274.00	16744.0
275.00	93344.0
276.00	11728.0
277.00	8053.0
278.00	1351.0
278.90	245.0
281.00	485.0
281.90	291.0
282.90	1011.0
283.90	580.0
285.00	1464.0
285.90	249.0
288.80	277.0
289.80	275.0
291.00	215.0
292.00	428.0
292.90	1950.0
294.00	487.0
295.10	600.0
295.90	23416.0
297.00	4020.0
298.00	301.0
301.00	482.0
301.80	529.0
303.00	3070.0
304.00	966.0
308.00	369.0
308.90	367.0
309.90	272.0
313.00	263.0
313.90	1494.0
314.90	2917.0
316.00	1867.0
316.90	257.0
320.90	1046.0
322.00	529.0
323.00	8118.0
324.00	1593.0
325.00	175.0
326.00	182.0
326.90	1334.0
327.90	902.0
332.00	706.0
333.00	709.0
334.00	5884.0
334.90	1307.0
339.00	207.0
341.00	1077.0
341.90	315.0
346.00	2144.0
346.90	339.0
351.90	2727.0
352.90	1977.0
353.90	2470.0
355.00	495.0
359.00	262.0
364.90	13573.0
365.90	1894.0
366.90	166.0
370.00	391.0
370.90	911.0
372.00	4606.0
373.00	1185.0
374.10	171.0
382.90	1423.0
383.90	302.0
389.90	656.0
391.00	282.0

Instrument :
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DFTPP318

391.90	340.0
400.90	263.0
401.90	2238.0
402.90	3200.0
403.80	743.0
404.90	319.0
421.00	2352.0
421.90	2451.0
423.00	15564.0
424.00	4402.0
424.90	509.0
439.90	326.0
440.90	36224.0
442.00	275072.0
443.00	50672.0
443.90	4530.0
444.90	235.0

Instrument :
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