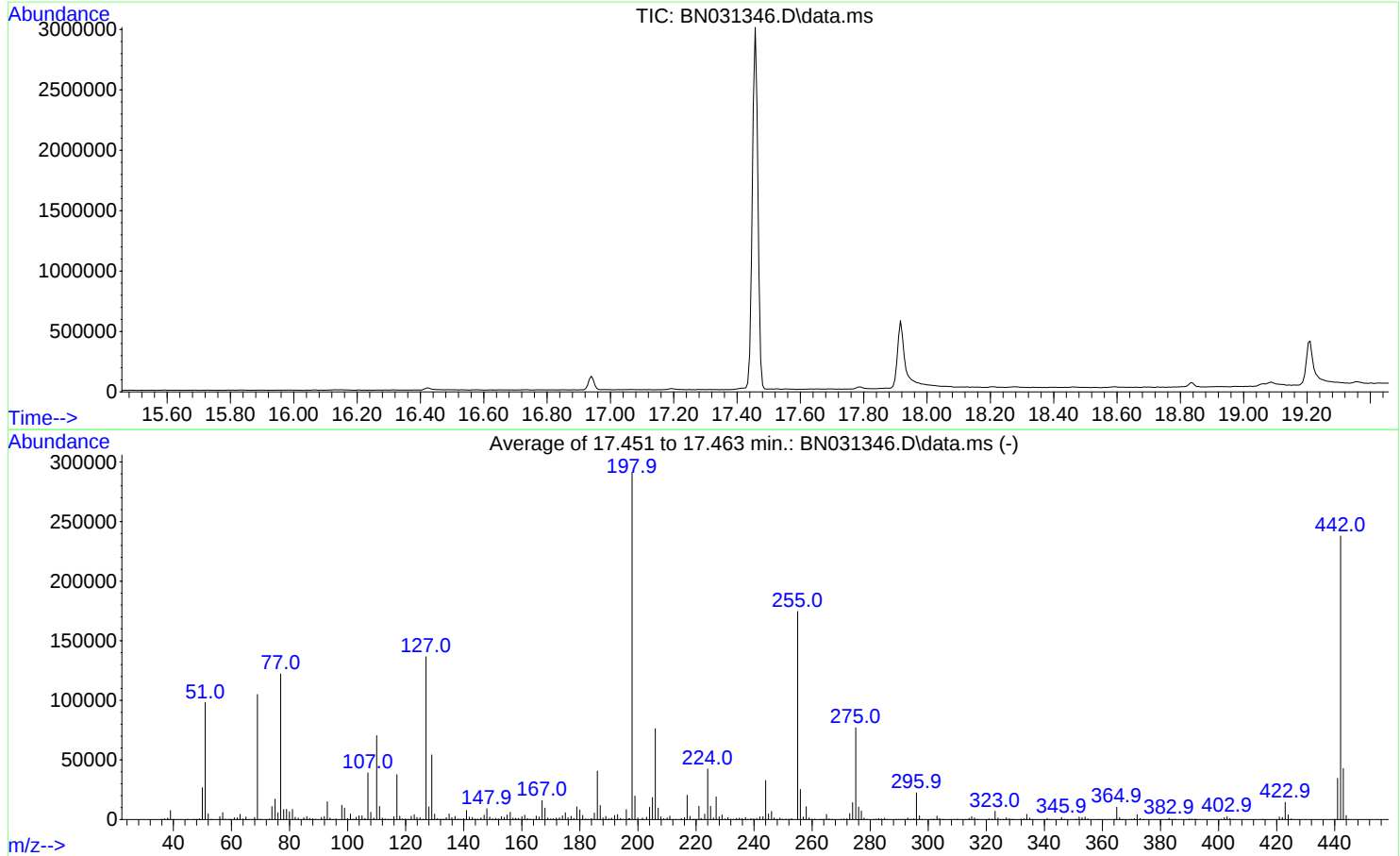


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050124\
Data File : BN031346.D
Acq On : 01 May 2024 12:19
Operator : MA/JU
Sample : DFTPP326
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP326

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
Title : SVOA CALIBRATION
Last Update : Thu May 02 00:07:34 2024



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2453

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.7	98171	PASS
68	69	0.00	2	1.7	1826	PASS
69	198	0.00	100	36.0	104942	PASS
70	69	0.00	2	0.2	249	PASS
127	198	10	80	46.9	136632	PASS
197	198	0.00	2	0.3	846	PASS
198	198	100	100	100.0	291307	PASS
199	198	5	9	6.8	19747	PASS
275	198	10	60	26.4	76995	PASS
365	198	1	100	3.6	10379	PASS
441	198	0.01	100	11.9	34568	PASS
442	198	50	100	81.7	237952	PASS
443	442	15	24	18.0	42832	PASS

m/z	Abundance
39.00	413.0
40.00	1408.0
41.00	1407.0
42.00	518.0
43.00	1444.0
44.00	4053.0
44.90	231.0
49.00	495.0
49.90	154.0
50.90	325.0
52.80	234.0
53.90	249.0
55.00	1492.0
56.00	590.0
57.00	1034.0
58.80	151.0
60.00	237.0
67.00	341.0
68.00	344.0
69.00	1103.0
70.00	510.0
70.90	527.0
73.00	1023.0
73.90	170.0
76.90	502.0
78.00	233.0
79.10	164.0
81.00	304.0
82.00	395.0
83.00	983.0
84.00	827.0
85.00	328.0
86.00	218.0
91.00	323.0
95.00	252.0
96.00	361.0
97.10	835.0
98.00	259.0
103.80	156.0
111.00	286.0
112.00	199.0
114.90	152.0
125.00	221.0
133.00	280.0
147.00	434.0
167.00	172.0
177.00	156.0
190.90	213.0
192.70	199.0
206.90	2361.0
207.90	512.0
208.90	368.0
266.90	207.0
281.00	405.0

Instrument :
BNA_N
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m/z	Abundance
35.90	176.0
37.00	609.0
38.10	1293.0
39.00	8377.0
40.00	1248.0
41.00	964.0
42.00	284.0
43.00	915.0
44.00	2985.0
44.80	396.0
49.00	1108.0
50.00	28592.0
51.00	105016.0
52.00	5443.0
53.00	409.0
54.90	1348.0
56.00	3674.0
57.00	7568.0
57.90	394.0
58.90	176.0
59.90	289.0
61.00	1325.0
62.00	1462.0
63.00	4527.0
64.00	690.0
65.00	2315.0
66.00	236.0
67.00	433.0
68.00	2598.0
68.90	111328.0
70.00	818.0
71.00	409.0
73.00	1704.0
74.00	11891.0
75.00	17040.0
76.00	5868.0
77.00	127512.0
78.00	8711.0
79.00	9016.0
79.90	6606.0
81.00	8993.0
82.00	2534.0
83.00	2318.0
84.00	759.0
84.90	1858.0
85.90	2820.0
87.00	1235.0
87.90	669.0
89.00	317.0
91.00	1930.0
91.90	2750.0
93.00	16049.0
93.90	1132.0
95.00	517.0
96.00	885.0
97.10	576.0
98.00	12135.0
98.90	9742.0
99.90	1088.0
100.90	4653.0
102.10	316.0
103.00	1795.0
104.00	3236.0
104.90	3330.0
105.90	928.0
107.00	38976.0
108.00	6308.0
109.00	1131.0
110.00	70744.0
111.00	11406.0
111.90	1340.0
112.90	648.0
115.00	291.0
116.00	2498.0
117.00	37664.0
117.90	3024.0
118.90	598.0
119.90	470.0
120.90	222.0
121.90	2211.0
122.90	3927.0
123.90	1699.0
124.90	1972.0
127.00	134592.0
128.00	11223.0
129.00	54352.0
129.90	4758.0
130.90	799.0
132.00	513.0
133.00	360.0
134.00	1662.0
135.00	4727.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

135.90	1521.0
137.00	2680.0
138.00	413.0
138.90	453.0
140.00	700.0
140.90	7589.0
142.00	2116.0
142.90	1808.0
144.00	540.0
144.90	401.0
145.90	1282.0
147.00	3897.0
148.00	9186.0
149.00	2033.0
149.90	661.0
151.00	1018.0
152.00	558.0
152.90	2342.0
154.00	1690.0
154.90	3576.0
156.00	5838.0
156.90	1018.0
157.80	1490.0
158.90	1005.0
160.00	1929.0
161.00	3564.0
161.90	751.0
162.90	328.0
163.90	375.0
164.90	2950.0
166.00	2174.0
167.00	15375.0
168.00	9618.0
168.90	1359.0
170.00	550.0
170.80	678.0
171.90	1278.0
172.90	1580.0
174.00	2937.0
175.00	5706.0
175.90	1473.0
176.90	2694.0
177.90	922.0
178.90	10195.0
180.00	7790.0
181.00	3536.0
181.90	626.0
182.90	243.0
183.90	849.0
185.00	5011.0
186.00	37816.0
187.00	10876.0
187.90	1423.0
189.00	2519.0
189.90	500.0
190.90	1277.0
191.90	3325.0
193.00	4079.0
194.00	1024.0
195.00	343.0
196.00	7861.0
197.90	269888.0
198.90	18912.0
200.00	1279.0
201.60	914.0
203.00	1970.0
204.00	9928.0
205.00	16231.0
206.00	70448.0
207.00	12192.0
208.00	2425.0
209.10	1022.0
210.00	1367.0
211.00	2448.0
214.90	701.0
216.00	1762.0
216.90	18344.0
217.90	2437.0
219.20	168.0
220.10	532.0
221.00	8369.0
223.00	4413.0
224.00	36896.0
225.00	10517.0
226.00	1170.0
227.00	17080.0
228.00	2009.0
228.90	3589.0
230.10	487.0
231.00	1334.0
232.00	190.0
233.00	318.0
233.90	864.0
234.90	1071.0
235.90	811.0
237.00	1694.0

Instrument :
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ClientSampleId :
DFTPP326

237.90	369.0
238.80	557.0
239.90	433.0
240.80	944.0
242.00	2192.0
243.10	2124.0
244.00	28336.0
245.00	4170.0
246.00	6273.0
246.90	1113.0
248.00	267.0
248.90	1192.0
249.80	191.0
251.00	308.0
252.00	439.0
252.90	780.0
255.00	155328.0
256.00	20920.0
257.00	1657.0
258.00	9655.0
258.90	1078.0
259.90	312.0
260.90	202.0
264.00	311.0
265.00	3789.0
265.90	556.0
266.90	199.0
269.90	164.0
270.90	438.0
271.90	446.0
273.00	4564.0
273.90	11881.0
275.00	62976.0
276.00	9780.0
276.90	5683.0
277.90	995.0
278.90	247.0
281.00	616.0
281.90	270.0
282.90	875.0
283.90	440.0
285.00	819.0
285.90	175.0
288.90	270.0
289.80	283.0
291.90	234.0
292.90	1495.0
293.90	336.0
295.00	431.0
295.90	17824.0
297.00	2946.0
298.00	234.0
301.00	260.0
301.80	218.0
303.00	2670.0
303.90	584.0
307.90	247.0
309.90	310.0
314.10	855.0
314.90	1633.0
316.00	980.0
316.80	280.0
321.00	529.0
322.00	343.0
323.00	4719.0
324.00	950.0
324.90	186.0
325.80	163.0
326.90	1388.0
328.00	553.0
332.00	305.0
332.80	566.0
333.90	2844.0
334.90	1105.0
335.90	188.0
341.10	665.0
341.90	173.0
345.90	1370.0
346.80	221.0
352.00	1760.0
352.90	1269.0
354.00	1573.0
355.00	462.0
364.10	194.0
364.90	7633.0
365.90	1264.0
369.90	230.0
371.00	452.0
371.90	3384.0
373.00	888.0
374.00	177.0
382.90	678.0
383.90	289.0
384.80	158.0
390.00	339.0
390.80	177.0

Instrument :
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DFTPP326

392.10	181.0
401.00	155.0
402.00	1263.0
402.90	1922.0
403.90	702.0
420.90	1927.0
422.00	1453.0
423.00	11252.0
424.00	3226.0
425.00	358.0
441.00	24792.0
442.00	169216.0
443.00	31288.0
444.00	2921.0
444.80	162.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

m/z	Abundance
37.00	649.0
38.00	1469.0
39.00	9788.0
40.00	1357.0
41.00	977.0
42.00	382.0
43.00	627.0
44.00	3580.0
44.90	530.0
46.90	179.0
48.00	171.0
49.00	1348.0
50.00	31256.0
51.00	114936.0
52.00	5810.0
52.90	241.0
55.00	1262.0
56.00	3370.0
57.00	7562.0
57.90	447.0
59.10	172.0
60.10	246.0
61.00	1600.0
62.00	1796.0
63.00	4992.0
64.00	550.0
65.00	2500.0
66.00	266.0
67.00	523.0
67.90	2191.0
69.00	124088.0
70.00	837.0
71.00	217.0
73.00	1715.0
74.00	12885.0
75.00	20328.0
76.00	6571.0
77.00	143232.0
78.00	9998.0
79.00	10674.0
80.00	7964.0
81.00	10634.0
82.00	2717.0
83.00	2628.0
84.00	620.0
84.90	2097.0
85.90	3099.0
86.90	1200.0
87.90	663.0
88.90	353.0
91.00	2531.0
92.00	2596.0
93.00	16712.0
94.00	1360.0
95.00	352.0
95.90	936.0
97.00	846.0
98.00	14677.0
99.00	10819.0
100.00	925.0
101.00	5641.0
102.00	489.0
102.90	1997.0
103.90	3730.0
105.00	3841.0
105.90	1273.0
107.00	46856.0
108.00	6954.0
109.00	1611.0
110.00	82536.0
111.00	13274.0
112.00	1931.0
112.90	562.0
114.90	379.0
116.00	2677.0
117.00	45352.0
118.00	3059.0
118.80	552.0
119.90	503.0
120.90	322.0
121.90	3399.0
123.00	4886.0
123.90	2097.0
124.90	2123.0
127.00	159040.0
128.00	12147.0
129.00	62096.0
130.00	5088.0
130.90	786.0
132.00	775.0
133.10	624.0
134.00	1876.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

135.00	5457.0
135.90	1986.0
137.00	2828.0
137.90	721.0
138.80	604.0
140.00	959.0
141.00	8850.0
141.90	2377.0
143.00	1940.0
144.00	500.0
144.90	507.0
145.90	1501.0
147.00	5234.0
147.90	10720.0
148.90	2519.0
149.90	718.0
151.00	1025.0
151.90	814.0
153.00	2947.0
154.00	1863.0
155.00	4617.0
156.00	7002.0
157.00	1393.0
158.00	1926.0
158.90	1393.0
160.00	2983.0
161.00	4263.0
161.90	1183.0
163.00	587.0
164.10	472.0
164.90	3465.0
166.00	2258.0
167.00	19568.0
168.00	11207.0
169.00	1765.0
169.80	513.0
170.80	729.0
171.90	1491.0
173.00	1706.0
174.00	3802.0
175.00	5906.0
176.00	1770.0
176.90	3212.0
177.90	1230.0
179.00	12943.0
180.00	9857.0
181.00	4320.0
182.00	683.0
182.90	439.0
184.00	1012.0
185.00	6123.0
186.00	48288.0
187.00	14951.0
188.00	1696.0
189.00	2727.0
190.00	719.0
190.90	1968.0
192.00	4076.0
193.00	5011.0
194.00	1272.0
194.90	617.0
196.00	10314.0
196.90	2236.0
198.00	338624.0
199.00	22520.0
199.90	1659.0
201.50	1751.0
202.90	2327.0
204.00	11909.0
205.00	22320.0
206.00	87248.0
207.00	13148.0
208.00	3380.0
208.90	1201.0
210.10	1423.0
210.90	3606.0
212.90	382.0
215.00	1094.0
216.00	1853.0
217.00	25696.0
218.00	2961.0
218.90	285.0
221.00	13795.0
223.00	5235.0
224.00	51064.0
225.00	13036.0
226.00	1903.0
227.00	22600.0
227.90	2778.0
229.00	4772.0
230.00	414.0
231.00	2071.0
232.00	331.0
232.90	358.0
234.00	1324.0
234.90	1611.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

235.90	1391.0
237.00	1978.0
237.90	367.0
238.90	946.0
240.00	597.0
240.90	1292.0
241.90	2625.0
243.00	2700.0
244.00	38608.0
245.00	5499.0
246.00	8142.0
247.00	1868.0
247.90	357.0
248.90	1263.0
249.80	255.0
251.00	367.0
251.90	296.0
253.00	855.0
255.00	206144.0
255.90	30272.0
257.00	2538.0
257.90	12387.0
259.00	1891.0
259.80	320.0
261.00	421.0
263.90	342.0
265.00	5044.0
266.00	692.0
266.80	202.0
269.90	242.0
271.00	620.0
271.90	668.0
272.90	5582.0
274.00	15408.0
275.00	91080.0
276.00	12054.0
276.90	8604.0
277.90	1497.0
279.00	309.0
281.00	591.0
281.90	239.0
283.00	1053.0
283.90	819.0
285.00	1401.0
286.00	309.0
288.90	422.0
289.90	352.0
290.90	202.0
291.80	386.0
292.90	1516.0
293.80	403.0
295.10	762.0
296.00	27968.0
296.90	3436.0
297.80	271.0
301.00	286.0
302.00	504.0
303.00	3640.0
304.00	915.0
307.90	317.0
308.90	367.0
310.00	435.0
312.90	285.0
314.00	1250.0
315.00	3249.0
316.00	1937.0
317.00	304.0
321.00	830.0
321.90	502.0
323.00	8658.0
324.00	1462.0
325.00	245.0
325.80	223.0
326.90	1698.0
328.00	874.0
328.80	156.0
331.90	517.0
333.00	949.0
334.00	5585.0
335.00	1722.0
336.00	293.0
340.90	1143.0
341.90	258.0
345.90	1870.0
347.00	374.0
352.00	2555.0
352.90	1622.0
354.00	2269.0
355.00	837.0
358.80	264.0
364.90	12644.0
365.90	2073.0
366.80	191.0
369.90	281.0
371.00	669.0
372.00	4751.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

372.90	1121.0
383.00	1136.0
383.90	313.0
389.90	463.0
390.90	471.0
391.80	424.0
401.10	313.0
402.00	2028.0
402.90	2969.0
403.90	986.0
404.90	275.0
420.90	2491.0
421.90	1956.0
422.90	16079.0
424.00	4739.0
425.00	565.0
439.80	189.0
441.00	41304.0
442.00	284928.0
443.00	49056.0
444.00	3896.0
444.90	444.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

m/z	Abundance
37.00	478.0
38.00	1104.0
39.00	6077.0
40.00	1625.0
40.90	772.0
42.00	238.0
43.00	849.0
44.00	3582.0
45.00	482.0
49.10	949.0
50.00	20904.0
51.00	75536.0
52.00	3415.0
52.90	287.0
54.00	181.0
54.90	1147.0
56.00	2460.0
57.00	5636.0
57.90	393.0
58.90	195.0
59.80	194.0
61.00	1556.0
62.00	1427.0
62.90	3255.0
63.90	467.0
65.00	1570.0
67.10	448.0
68.00	1722.0
68.90	82720.0
70.00	621.0
71.00	279.0
73.00	1293.0
74.00	8601.0
75.00	13902.0
76.00	4848.0
77.00	97432.0
78.00	6962.0
78.90	6788.0
79.90	5156.0
81.00	6942.0
81.90	1757.0
83.00	1843.0
84.00	525.0
84.90	1549.0
86.00	2421.0
86.90	1078.0
88.00	473.0
91.00	1866.0
92.00	2226.0
93.00	12059.0
94.00	1157.0
95.00	330.0
95.90	909.0
96.90	512.0
98.00	9951.0
99.00	8480.0
99.90	757.0
100.90	3775.0
101.80	304.0
102.90	1647.0
103.90	2964.0
105.00	2550.0
106.10	952.0
107.00	31824.0
108.00	4947.0
109.00	1273.0
110.00	58008.0
111.00	9108.0
112.00	1174.0
113.00	348.0
114.00	160.0
115.00	291.0
115.90	2061.0
117.00	29976.0
117.90	2243.0
119.00	371.0
119.90	506.0
121.00	214.0
121.90	2777.0
122.90	3443.0
123.90	1707.0
125.00	1481.0
126.00	685.0
127.00	116264.0
128.00	8491.0
129.00	46280.0
129.90	3945.0
131.00	947.0
132.00	374.0
132.80	345.0
133.90	1575.0
134.90	4067.0

Instrument :
BNA_N
ClientSampleId :
DFTPP326

135.90	1667.0
137.00	2382.0
138.00	587.0
138.90	274.0
139.80	651.0
140.90	6292.0
141.90	1906.0
142.90	1485.0
143.90	438.0
144.90	390.0
146.00	1475.0
147.00	3389.0
147.90	7621.0
148.90	1832.0
150.00	587.0
151.00	941.0
151.80	529.0
152.90	2139.0
153.90	1684.0
155.00	3379.0
156.00	5548.0
157.00	1249.0
157.90	1004.0
159.00	797.0
160.00	2151.0
161.00	3116.0
162.00	751.0
162.80	274.0
163.90	420.0
165.00	2432.0
166.00	1888.0
167.00	13616.0
168.00	8037.0
169.00	1222.0
170.00	425.0
170.90	617.0
171.90	1060.0
173.00	1445.0
174.00	2894.0
175.00	5499.0
176.00	1362.0
177.00	2841.0
178.00	885.0
178.90	8700.0
180.00	6721.0
181.00	2792.0
182.00	315.0
183.00	267.0
183.90	858.0
185.00	5325.0
186.00	36024.0
187.00	9639.0
188.00	1249.0
188.90	2638.0
189.90	518.0
191.00	1193.0
191.90	2871.0
193.00	3548.0
193.90	710.0
196.00	6962.0
197.10	2539.0
197.90	265408.0
199.00	17808.0
200.00	1412.0
201.50	1145.0
202.90	1894.0
204.00	9069.0
205.00	16824.0
206.00	71064.0
207.00	10845.0
207.90	2715.0
208.90	1057.0
210.10	1313.0
210.90	2803.0
212.00	404.0
213.00	224.0
215.00	832.0
216.00	1193.0
216.90	17224.0
217.90	2480.0
218.90	169.0
221.00	11159.0
221.80	3038.0
223.00	4246.0
224.00	39392.0
225.00	9909.0
226.00	1022.0
226.90	17544.0
228.00	2110.0
228.90	3217.0
229.90	480.0
231.00	1529.0
231.80	242.0
232.90	295.0
234.00	1015.0
235.00	1253.0

Instrument :
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ClientSampleId :
DFTPP326

236.00	662.0
237.00	1555.0
239.00	828.0
239.80	616.0
241.00	967.0
242.00	2084.0
243.00	2286.0
244.00	31480.0
245.00	4287.0
246.00	6271.0
246.90	1302.0
247.90	334.0
248.90	1237.0
249.90	279.0
250.90	427.0
251.90	255.0
252.90	741.0
255.00	162432.0
256.00	24384.0
256.90	2131.0
257.90	10212.0
259.00	1715.0
260.00	170.0
260.90	401.0
262.90	171.0
264.10	330.0
264.90	4266.0
265.80	652.0
266.80	308.0
269.90	296.0
271.00	458.0
272.00	528.0
273.00	5049.0
274.00	15474.0
275.00	76928.0
276.00	9759.0
277.00	7367.0
277.90	1190.0
278.80	231.0
280.90	624.0
281.70	246.0
282.10	312.0
283.00	719.0
283.90	463.0
284.90	1095.0
289.00	272.0
290.00	305.0
290.90	259.0
292.00	361.0
292.90	1315.0
293.80	250.0
294.20	268.0
295.00	633.0
295.90	21536.0
297.00	3014.0
297.90	200.0
300.90	324.0
301.80	429.0
303.00	2365.0
303.80	646.0
304.90	185.0
307.90	282.0
308.90	187.0
310.00	288.0
312.90	183.0
314.00	1148.0
314.90	2875.0
315.90	1121.0
316.90	295.0
320.90	715.0
322.10	369.0
323.00	7426.0
324.00	1249.0
324.90	183.0
326.90	1461.0
327.90	555.0
331.90	437.0
332.90	878.0
334.00	4498.0
335.00	1112.0
341.00	735.0
341.90	168.0
345.90	1838.0
346.80	340.0
350.80	168.0
351.80	1975.0
353.00	1554.0
354.00	2446.0
354.80	577.0
358.80	203.0
364.90	10859.0
365.90	1502.0
370.00	219.0
370.90	728.0
372.00	4081.0
373.00	739.0

Instrument :
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DFTPP326

382.90	1215.0
383.90	306.0
389.90	666.0
390.90	313.0
391.90	342.0
400.90	298.0
402.00	1525.0
402.90	2464.0
403.90	912.0
405.00	239.0
415.10	193.0
420.90	2084.0
422.00	2126.0
423.00	16117.0
424.00	3795.0
425.00	440.0
441.00	37608.0
442.00	259712.0
442.90	48152.0
443.90	3366.0

Instrument :
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