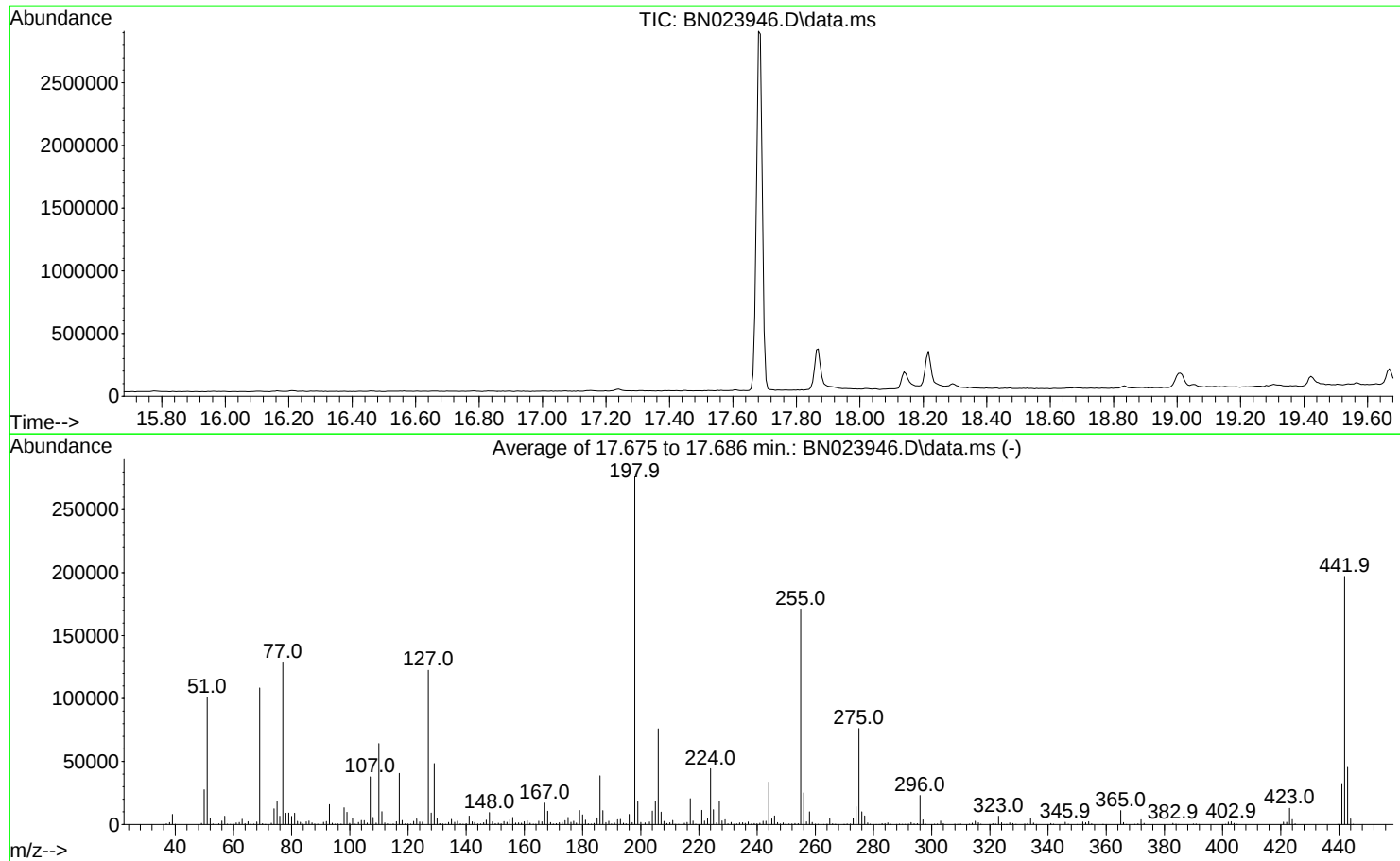


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020623\
Data File : BN023946.D
Acq On : 06 Feb 2023 11:04
Operator : CG/JU
Sample : DFTPP275
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP275

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020623.M
Title : SVOA CALIBRATION
Last Update : Tue Feb 07 02:28:26 2023



AutoFind: Scans 2480, 2481, 2482; Background Corrected with Scan 2475

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.6	101099	PASS
68	69	0.00	2	1.9	2040	PASS
69	198	0.00	100	39.3	108453	PASS
70	69	0.00	2	0.6	615	PASS
127	198	10	80	44.3	122464	PASS
197	198	0.00	2	0.5	1490	PASS
198	198	100	100	100.0	276203	PASS
199	198	5	9	6.5	18045	PASS
275	198	10	60	27.6	76264	PASS
365	198	1	100	4.0	11032	PASS
441	198	0.01	100	11.8	32487	PASS
442	198	50	100	71.4	197125	PASS
443	442	15	24	23.0	45307	PASS

m/z	Abundance
39.00	719.0
40.00	816.0
41.00	2045.0
42.00	2003.0
43.00	8860.0
44.00	2242.0
45.00	7266.0
46.00	199.0
46.90	200.0
49.00	293.0
49.90	187.0
50.90	365.0
51.90	179.0
55.00	439.0
56.00	1100.0
57.00	432.0
60.00	4302.0
60.90	309.0
69.00	158.0
73.00	1012.0
73.90	222.0
74.80	287.0
75.90	172.0
76.90	755.0
78.00	544.0
79.00	284.0
83.00	175.0
83.90	354.0
85.90	224.0
91.00	286.0
95.90	298.0
105.00	248.0
122.90	213.0
127.90	154.0
129.00	174.0
132.90	366.0
134.80	179.0
146.90	361.0
149.10	173.0
177.00	192.0
191.00	334.0
193.00	320.0
207.00	2572.0
208.00	633.0
208.80	387.0
221.00	215.0
280.90	540.0
281.90	151.0
283.00	213.0
326.80	157.0

Instrument :
BNA_N
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m/z	Abundance
37.00	459.0
38.00	1211.0
39.00	7761.0
40.00	1071.0
41.00	2060.0
42.00	1896.0
43.00	8787.0
44.00	1941.0
45.00	6557.0
46.90	250.0
49.00	1223.0
50.00	23168.0
51.00	83760.0
52.00	4508.0
52.90	349.0
55.00	985.0
56.00	3115.0
57.00	5937.0
58.00	260.0
58.90	208.0
60.00	4428.0
61.00	1486.0
62.00	1371.0
63.00	3132.0
63.90	537.0
65.00	2001.0
65.90	236.0
67.00	363.0
68.00	1476.0
69.00	89776.0
70.00	511.0
70.90	206.0
73.00	1563.0
74.00	10267.0
75.00	14543.0
76.00	6099.0
77.00	101128.0
78.10	7573.0
79.00	7875.0
80.00	5010.0
81.00	6971.0
82.00	2004.0
83.00	1381.0
83.90	323.0
85.00	1468.0
86.00	2314.0
87.00	1262.0
88.00	364.0
89.00	270.0
90.90	1630.0
92.00	1891.0
93.00	13450.0
94.00	945.0
94.90	219.0
96.10	568.0
98.00	10568.0
99.00	7894.0
100.00	670.0
101.00	3490.0
101.90	243.0
102.90	1428.0
104.00	2406.0
104.90	2743.0
105.90	1016.0
107.00	27728.0
108.00	4438.0
109.00	1112.0
110.00	48728.0
111.00	7795.0
112.00	1158.0
112.90	387.0
114.80	378.0
116.00	1759.0
117.00	30744.0
118.00	2549.0
118.90	334.0
120.00	363.0
121.00	231.0
122.00	2068.0
123.00	3676.0
124.00	1506.0
124.90	1505.0
127.00	91680.0
128.00	7074.0
129.00	37968.0
130.00	3368.0
130.90	847.0
131.90	437.0
133.00	551.0
133.90	1167.0
135.00	2969.0
136.00	1331.0

Instrument :
BNA_N
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DFTPP275

137.00	1923.0
138.00	476.0
138.90	190.0
140.00	464.0
141.00	4843.0
142.10	1549.0
142.90	1401.0
144.10	340.0
144.90	520.0
146.00	1025.0
146.90	2663.0
148.00	6868.0
149.00	2032.0
149.90	438.0
151.10	756.0
151.70	432.0
153.00	1719.0
154.00	1253.0
155.00	2617.0
156.00	4191.0
157.00	819.0
158.00	797.0
159.10	655.0
160.00	1230.0
161.00	2603.0
162.00	760.0
163.10	307.0
163.90	210.0
165.00	2089.0
166.00	1798.0
167.00	12008.0
168.00	8618.0
169.00	1332.0
169.80	209.0
171.00	629.0
172.00	1041.0
173.00	1404.0
174.00	2407.0
175.00	4145.0
176.00	961.0
177.00	2142.0
177.80	683.0
179.00	7074.0
180.00	5579.0
181.00	2416.0
181.90	560.0
183.10	299.0
184.00	558.0
185.00	3470.0
186.00	25816.0
187.00	7918.0
188.00	1170.0
189.00	1440.0
189.90	395.0
191.00	1033.0
192.00	2824.0
193.00	3090.0
194.00	648.0
195.10	360.0
196.00	5545.0
196.70	1195.0
198.00	194112.0
199.00	13142.0
200.00	973.0
201.50	815.0
203.00	1483.0
204.00	7267.0
205.00	12477.0
206.00	50928.0
207.00	9230.0
208.00	2281.0
209.00	821.0
210.10	820.0
211.00	2204.0
212.10	216.0
215.00	697.0
216.00	1318.0
217.00	13798.0
217.90	2089.0
218.90	158.0
221.00	7768.0
221.90	2041.0
222.90	2899.0
224.00	30048.0
225.00	8213.0
226.00	1082.0
227.00	12901.0
227.90	1805.0
229.00	2992.0
229.90	388.0
231.00	1090.0
232.10	203.0
233.00	250.0
234.00	744.0
235.00	909.0
235.90	578.0

Instrument :
BNA_N
ClientSampleId :
DFTPP275

236.90	1571.0
238.00	215.0
239.00	513.0
240.00	303.0
241.00	699.0
242.10	1721.0
243.00	1693.0
244.00	21504.0
245.00	2954.0
246.00	4432.0
247.00	1094.0
247.90	235.0
248.90	733.0
249.80	156.0
250.90	288.0
251.90	288.0
253.00	630.0
255.00	117176.0
256.00	15898.0
257.00	1376.0
258.00	6534.0
258.90	910.0
260.90	152.0
264.20	153.0
264.90	2963.0
265.90	457.0
266.80	277.0
270.90	200.0
272.10	300.0
273.00	3203.0
274.00	9056.0
275.00	46992.0
276.00	6569.0
276.90	4311.0
278.00	828.0
278.90	216.0
281.00	521.0
282.10	173.0
283.00	573.0
284.00	499.0
285.00	804.0
289.00	258.0
291.00	189.0
292.90	1019.0
293.90	387.0
295.10	482.0
296.00	12894.0
297.00	2240.0
300.90	229.0
302.00	151.0
303.00	1788.0
304.10	390.0
307.90	273.0
310.00	187.0
312.90	218.0
313.90	777.0
314.90	1475.0
316.00	867.0
317.00	183.0
321.10	252.0
323.00	3076.0
324.00	1057.0
326.90	878.0
327.90	492.0
332.00	313.0
332.90	378.0
334.00	2685.0
335.00	729.0
341.00	603.0
341.90	212.0
345.90	949.0
346.90	256.0
352.00	1225.0
353.00	773.0
353.90	1074.0
355.10	489.0
365.00	5924.0
366.00	980.0
370.90	344.0
372.00	2264.0
373.00	455.0
383.00	446.0
384.00	156.0
390.00	226.0
390.90	239.0
402.10	993.0
402.90	1311.0
404.00	378.0
420.90	830.0
422.00	728.0
423.00	6576.0
423.90	2278.0
425.00	429.0
441.00	15605.0
442.00	99984.0
443.00	23496.0

Instrument :
BNA_N
ClientSampleId :
DFTPP275

444.00

2373.0

Instrument :
BNA_N
ClientSampleId :
DFTPP275

m/z	Abundance
36.00	163.0
37.00	727.0
38.00	1732.0
39.00	9593.0
40.00	1025.0
41.00	1966.0
42.00	1700.0
43.00	8268.0
44.00	1953.0
45.00	6452.0
49.00	1355.0
50.00	32456.0
51.00	119168.0
52.10	6291.0
53.00	441.0
54.90	1056.0
56.00	4501.0
57.00	7714.0
58.00	309.0
59.00	177.0
60.00	4629.0
61.00	1719.0
62.00	1787.0
63.00	5144.0
63.90	692.0
65.00	2457.0
65.90	299.0
67.00	260.0
68.00	2446.0
69.00	125392.0
70.00	703.0
73.00	2380.0
74.00	14230.0
75.00	21048.0
76.00	7207.0
77.00	153984.0
78.00	11145.0
79.00	10392.0
80.00	7883.0
81.00	10183.0
82.00	2592.0
83.00	2188.0
83.90	613.0
85.00	2307.0
86.00	3492.0
87.00	1449.0
87.90	473.0
89.00	295.0
91.00	2231.0
92.00	2738.0
93.00	17032.0
93.90	1121.0
95.00	256.0
96.00	1023.0
96.90	407.0
98.00	15401.0
99.00	11557.0
100.00	1038.0
101.00	5364.0
101.80	301.0
103.00	1984.0
103.90	3661.0
104.90	3720.0
106.00	1465.0
107.00	45728.0
108.00	6475.0
109.10	1328.0
110.00	75688.0
111.00	12353.0
112.00	1204.0
113.00	635.0
114.90	394.0
116.00	2570.0
117.00	48368.0
118.00	3735.0
118.90	549.0
120.00	588.0
120.90	190.0
121.90	3099.0
123.00	5045.0
124.00	2355.0
125.00	1836.0
127.00	143232.0
128.00	10743.0
129.00	55808.0
130.00	5753.0
130.90	985.0
131.90	486.0
132.90	595.0
134.00	1604.0
135.00	4889.0
136.00	1993.0

Instrument :
BNA_N
ClientSampleId :
DFTPP275

137.00	3056.0
138.00	834.0
139.00	403.0
140.00	765.0
141.00	8000.0
142.00	2542.0
142.90	1899.0
144.00	501.0
144.90	335.0
146.00	1718.0
147.00	4313.0
148.00	10665.0
149.00	2588.0
150.00	718.0
151.00	1067.0
152.10	519.0
153.00	2665.0
154.00	2196.0
155.00	4489.0
156.00	6494.0
157.00	1432.0
158.00	1317.0
159.00	1159.0
160.00	2609.0
161.00	3303.0
161.90	1281.0
163.10	326.0
164.00	285.0
165.00	3179.0
166.00	2313.0
167.00	19296.0
168.00	11741.0
169.00	1515.0
170.10	527.0
171.00	800.0
172.00	1666.0
173.00	2054.0
174.00	3385.0
175.00	6643.0
176.00	1924.0
177.00	2919.0
177.90	1307.0
178.90	13344.0
180.00	8843.0
181.00	3738.0
182.10	612.0
182.90	418.0
184.00	1141.0
185.00	6477.0
186.00	45936.0
187.00	12799.0
188.00	1720.0
189.00	3072.0
190.00	444.0
191.00	1546.0
192.00	4189.0
193.00	4670.0
194.00	1207.0
194.90	588.0
196.00	8944.0
197.10	2406.0
197.90	317376.0
199.00	19944.0
200.00	1856.0
201.50	1607.0
203.00	2205.0
204.00	12745.0
205.00	21848.0
206.00	86552.0
207.00	13617.0
208.00	3526.0
209.00	1597.0
210.00	1587.0
211.00	3915.0
213.00	381.0
215.00	1138.0
216.00	1830.0
217.00	23312.0
218.00	3172.0
218.90	275.0
221.00	13092.0
221.90	2927.0
223.00	5462.0
224.00	51792.0
225.00	13736.0
226.10	1482.0
227.00	22008.0
228.00	3301.0
229.00	4127.0
230.00	545.0
231.00	2113.0
231.90	205.0
233.00	407.0
234.00	1381.0
235.00	1626.0
235.90	1168.0

Instrument :
BNA_N
ClientSampleId :
DFTPP275

237.00	2113.0
237.90	426.0
239.00	899.0
239.90	680.0
240.90	1308.0
242.00	2967.0
243.00	2830.0
244.00	39936.0
245.10	4866.0
246.00	7882.0
247.00	1449.0
247.90	387.0
249.00	1539.0
249.80	280.0
251.00	383.0
252.00	462.0
253.00	1023.0
254.10	2051.0
255.00	188800.0
256.00	30552.0
256.90	2443.0
258.00	11446.0
259.00	2166.0
260.00	325.0
260.90	331.0
263.00	178.0
263.90	284.0
265.00	4872.0
266.00	505.0
266.80	192.0
267.90	187.0
269.80	173.0
271.00	581.0
272.10	521.0
273.00	5963.0
274.00	16656.0
275.00	87968.0
276.00	11339.0
277.00	7524.0
278.00	1552.0
278.90	265.0
281.00	793.0
282.10	241.0
283.00	963.0
284.00	692.0
284.90	1187.0
286.00	174.0
288.00	153.0
288.90	440.0
289.90	288.0
290.80	232.0
292.00	419.0
293.00	1828.0
294.00	670.0
295.10	765.0
296.00	26736.0
297.00	3879.0
298.00	259.0
301.00	409.0
302.00	446.0
303.00	3171.0
304.00	601.0
308.00	310.0
309.00	330.0
310.00	434.0
312.90	273.0
314.00	1139.0
315.00	2999.0
316.00	1686.0
317.00	339.0
320.90	767.0
322.00	612.0
323.00	8375.0
324.00	1551.0
324.90	161.0
325.70	182.0
326.90	1365.0
327.90	939.0
329.00	160.0
332.00	489.0
333.00	866.0
334.00	5297.0
335.00	1339.0
341.00	842.0
342.00	407.0
345.90	1907.0
346.90	443.0
351.90	1913.0
352.90	1814.0
354.00	2567.0
355.00	551.0
358.80	159.0
359.00	158.0
365.00	11790.0
365.90	1990.0
366.90	190.0

Instrument :
BNA_N
ClientSampleId :
DFTPP275

369.80	236.0
370.80	450.0
372.00	4310.0
373.00	796.0
382.90	1070.0
383.90	369.0
384.90	164.0
389.90	529.0
390.80	373.0
401.00	267.0
401.90	1976.0
403.00	2615.0
404.00	996.0
405.00	426.0
421.00	2374.0
422.00	1875.0
423.00	14670.0
423.90	4480.0
424.90	646.0
439.90	250.0
441.00	34240.0
442.00	233216.0
443.00	50368.0
444.00	5362.0
445.00	349.0

Instrument :
BNA_N
ClientSampleId :
DFTPP275

m/z	Abundance
36.90	559.0
38.00	1610.0
39.00	8657.0
40.00	1064.0
41.00	1947.0
42.00	1715.0
43.00	8879.0
44.00	1822.0
45.00	7038.0
46.90	293.0
49.00	990.0
50.00	27736.0
51.00	101464.0
52.00	5169.0
53.00	339.0
55.00	1015.0
56.00	3888.0
57.00	7426.0
57.90	312.0
60.00	4303.0
61.00	1596.0
62.00	1673.0
63.00	4243.0
64.00	652.0
65.00	2174.0
65.80	190.0
67.10	319.0
68.00	2199.0
69.00	110664.0
70.00	630.0
71.10	167.0
73.00	2172.0
74.00	13412.0
75.00	18616.0
76.00	6804.0
77.00	134272.0
78.00	9879.0
79.00	9985.0
80.00	6273.0
81.00	9843.0
82.00	2714.0
83.00	2081.0
84.00	539.0
85.00	2376.0
86.00	3107.0
87.00	1247.0
88.00	416.0
88.90	424.0
90.90	2266.0
91.90	2391.0
93.00	16768.0
94.00	1080.0
95.00	335.0
95.90	727.0
97.10	449.0
98.00	13769.0
99.00	9687.0
99.90	986.0
100.90	5131.0
101.90	314.0
103.00	1464.0
104.00	3446.0
105.00	3420.0
106.00	1105.0
107.00	40064.0
108.00	5922.0
109.00	1041.0
110.00	68184.0
111.00	10420.0
112.00	1358.0
113.00	519.0
114.00	168.0
115.00	376.0
116.00	2344.0
117.00	42384.0
118.00	3261.0
119.00	423.0
120.00	489.0
121.00	372.0
122.00	2321.0
123.00	5083.0
124.00	2030.0
125.00	2107.0
127.00	132480.0
128.00	9781.0
129.00	51800.0
130.00	4596.0
131.10	771.0
132.00	504.0
132.90	544.0
134.00	1967.0
135.00	4657.0

Instrument :
BNA_N
ClientSampleId :
DFTPP275

136.00	1936.0
137.00	2759.0
138.00	475.0
138.90	295.0
140.00	706.0
141.00	7274.0
142.00	2058.0
142.90	1624.0
143.90	451.0
145.00	432.0
146.00	1337.0
147.00	4454.0
148.00	10708.0
149.00	2338.0
150.10	755.0
151.00	1147.0
152.00	653.0
152.90	2656.0
154.00	1721.0
155.00	4415.0
156.00	6294.0
157.00	1111.0
158.00	1664.0
158.90	1121.0
159.90	2867.0
161.00	3164.0
162.00	1124.0
163.00	296.0
164.00	424.0
164.90	2659.0
166.00	2228.0
167.00	19640.0
168.00	11209.0
169.00	1532.0
170.00	429.0
170.90	602.0
172.00	1375.0
173.00	1908.0
174.00	3507.0
175.00	6040.0
176.00	2404.0
176.90	3289.0
178.00	1284.0
178.90	12826.0
180.00	8400.0
181.00	4173.0
182.00	633.0
182.90	282.0
183.90	979.0
185.00	5873.0
186.00	44184.0
187.00	12204.0
188.00	1656.0
189.00	3174.0
189.90	401.0
191.00	1778.0
192.00	4275.0
193.00	5448.0
194.10	1105.0
194.90	628.0
196.00	9530.0
197.00	2065.0
198.00	317120.0
199.00	21048.0
200.00	1880.0
201.50	1349.0
203.00	2423.0
204.00	11782.0
205.00	21048.0
206.00	90560.0
207.00	14239.0
208.00	3427.0
209.00	1219.0
209.90	1658.0
211.00	3565.0
211.80	667.0
213.00	266.0
215.00	1156.0
215.90	1795.0
217.00	24456.0
217.90	3040.0
218.90	408.0
221.00	13488.0
221.90	3247.0
223.00	5192.0
224.00	51096.0
225.00	13229.0
226.10	1796.0
227.00	21256.0
228.00	3337.0
229.00	4218.0
230.00	837.0
231.10	1711.0
232.00	186.0
233.00	450.0
234.00	1576.0

Instrument :
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235.00	1733.0
235.90	1056.0
237.00	2199.0
238.10	267.0
239.00	984.0
240.00	727.0
241.00	1119.0
242.00	3158.0
243.00	3074.0
244.00	39792.0
245.00	5304.0
246.00	7898.0
247.00	1922.0
248.00	535.0
249.00	1610.0
250.00	380.0
250.90	447.0
252.00	431.0
253.00	880.0
255.00	207296.0
256.00	28592.0
257.00	2421.0
258.00	12141.0
259.00	1956.0
260.00	462.0
261.00	271.0
264.00	371.0
265.00	5740.0
265.90	776.0
267.10	219.0
270.10	335.0
270.90	371.0
272.10	500.0
273.00	6263.0
274.00	16872.0
275.00	93832.0
276.00	12267.0
276.90	8567.0
278.00	1587.0
278.90	487.0
281.00	653.0
282.00	361.0
282.90	986.0
283.90	635.0
285.00	1721.0
285.90	354.0
289.00	348.0
290.00	399.0
291.00	278.0
292.10	466.0
293.00	1851.0
294.00	504.0
294.90	595.0
296.00	29568.0
297.00	4730.0
297.90	362.0
301.10	397.0
302.00	658.0
303.10	3064.0
304.00	1039.0
307.90	294.0
308.90	223.0
309.90	525.0
313.00	317.0
313.90	1338.0
315.00	3370.0
316.10	1803.0
316.90	413.0
319.90	153.0
321.10	953.0
322.00	628.0
323.00	8418.0
324.00	1704.0
324.90	202.0
325.90	178.0
326.90	2195.0
327.90	921.0
329.00	295.0
332.00	495.0
333.00	1167.0
334.00	6284.0
335.00	1377.0
336.00	189.0
340.90	1091.0
341.80	331.0
345.90	2352.0
347.00	381.0
350.00	161.0
350.90	214.0
352.00	2904.0
353.00	1585.0
354.00	3001.0
354.90	594.0
358.80	153.0
365.00	15383.0
366.00	1609.0

Instrument :
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DFTPP275

369.90	295.0
371.00	752.0
371.90	4767.0
373.00	1467.0
382.90	1168.0
384.00	403.0
389.90	588.0
391.00	516.0
391.90	272.0
401.00	331.0
402.00	2563.0
402.90	2925.0
403.90	1197.0
405.00	222.0
421.00	2315.0
422.00	2616.0
423.00	17024.0
424.00	5014.0
424.90	455.0
439.60	188.0
441.00	47616.0
441.90	258176.0
443.00	62056.0
444.00	5588.0
444.90	253.0

Instrument :
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