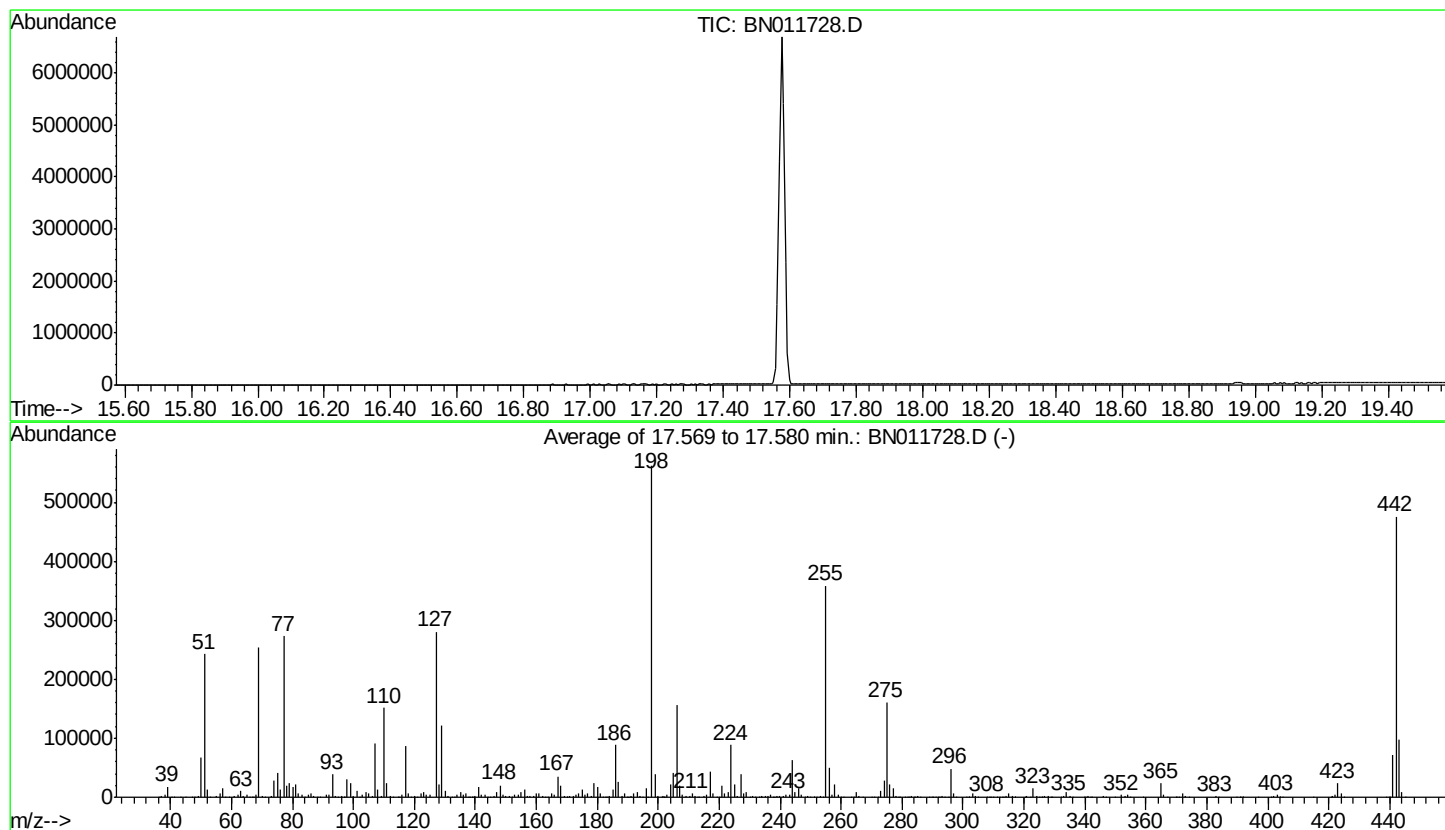


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090820\
 Data File : BN011728.D
 Acq On : 08 Sep 2020 09:50
 Operator : CG/JU
 Sample : DFTPP67
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP67

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN090820.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Sep 09 07:05:35 2020



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2472

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.2	242696	PASS
68	69	0.00	2	2.0	5163	PASS
69	198	0.00	100	45.0	253034	PASS
70	69	0.00	2	0.6	1507	PASS
127	198	10	80	49.9	280448	PASS
197	198	0.00	2	0.2	995	PASS
198	198	100	100	100.0	561941	PASS
199	198	5	9	6.9	38616	PASS
275	198	10	60	28.4	159645	PASS
365	198	1	100	4.1	23054	PASS
441	198	0.01	100	12.6	70797	PASS
442	198	50	100	84.6	475605	PASS
443	442	15	24	20.5	97498	PASS

Scan 2472 (17.528 min): BN011728.D
DFTPP67

m/z	Abundance
40.10	1292.0
44.00	5764.0
48.80	341.0
51.00	354.0
73.00	1297.0
73.80	367.0
83.90	511.0
85.90	549.0
132.90	425.0
147.00	342.0
193.00	351.0
207.10	3053.0
208.20	918.0
209.00	502.0
281.00	1025.0
282.00	352.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

m/z	Abundance
35.90	372.0
36.90	1100.0
38.00	3827.0
39.00	16357.0
40.00	2211.0
41.10	612.0
43.00	461.0
44.00	6147.0
44.90	461.0
49.10	1821.0
50.00	62184.0
51.00	222336.0
52.00	12077.0
53.00	333.0
55.00	1608.0
56.00	7906.0
57.00	14731.0
57.90	769.0
61.00	2886.0
62.00	3447.0
63.00	10087.0
64.00	1198.0
65.10	3138.0
66.20	469.0
66.90	560.0
68.00	4618.0
69.00	238912.0
70.00	1185.0
71.00	573.0
73.00	3667.0
74.00	26320.0
75.00	37216.0
76.00	12078.0
77.00	245760.0
78.00	17168.0
79.00	21032.0
80.00	14690.0
81.00	19560.0
81.90	5821.0
83.00	4179.0
83.90	747.0
85.00	2784.0
86.00	8213.0
87.00	2398.0
88.00	1485.0
89.00	817.0
91.00	3886.0
92.00	4133.0
93.00	34920.0
93.90	2011.0
95.00	618.0
96.00	1911.0
96.90	374.0
98.00	25952.0
99.00	21856.0
100.10	1961.0
101.00	9968.0
102.00	743.0
103.00	3289.0
104.00	7554.0
105.00	6573.0
106.00	2007.0
107.00	79392.0
108.00	11087.0
108.90	2023.0
110.00	128312.0
110.90	22280.0
112.00	2018.0
112.90	905.0
116.00	4318.0
117.00	77944.0
118.00	5626.0
118.90	477.0
120.00	1093.0
120.80	415.0
122.00	4924.0
123.00	8622.0
124.00	3987.0
125.00	3413.0
127.00	232128.0
128.00	21000.0
129.00	96984.0
130.00	8962.0
131.10	1830.0
132.00	737.0
132.90	800.0
133.90	2823.0
135.00	7058.0
135.90	2888.0
137.00	4710.0
137.80	853.0
138.80	311.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

140.00	1913.0
141.00	14780.0
142.00	4360.0
143.10	3197.0
144.00	1248.0
145.00	925.0
146.00	2316.0
147.00	6577.0
148.00	16552.0
149.00	4682.0
150.00	1046.0
151.00	2562.0
151.90	763.0
152.90	5085.0
154.00	4314.0
155.00	8109.0
156.00	11244.0
157.00	2242.0
157.90	3071.0
159.10	1711.0
160.10	4294.0
161.00	5425.0
162.00	1727.0
164.00	674.0
165.00	5639.0
166.00	4131.0
167.00	30240.0
168.00	18432.0
169.00	2760.0
169.90	1242.0
171.10	1207.0
172.00	1943.0
172.90	2776.0
174.00	6051.0
175.00	10408.0
175.90	2841.0
177.00	5611.0
177.90	2156.0
179.00	20064.0
180.00	11946.0
181.00	5864.0
182.10	832.0
182.70	413.0
184.00	2242.0
184.90	9385.0
186.00	68616.0
187.00	21168.0
188.10	2625.0
189.00	5265.0
189.90	651.0
190.10	631.0
191.00	1933.0
192.00	5796.0
193.10	8188.0
194.00	1719.0
195.00	1060.0
196.00	12117.0
196.70	2987.0
198.00	445696.0
198.90	29232.0
199.90	2244.0
201.20	1112.0
201.80	1534.0
202.90	3763.0
204.00	17144.0
205.00	31304.0
206.00	121792.0
207.00	20344.0
208.00	4008.0
209.00	2285.0
210.10	2009.0
211.10	3958.0
211.80	1037.0
213.00	557.0
215.00	1840.0
216.00	3359.0
217.00	33840.0
218.00	3483.0
220.10	935.0
221.00	15682.0
222.00	5485.0
222.90	6449.0
224.00	66392.0
225.00	15946.0
226.10	2225.0
227.00	30496.0
227.90	5170.0
229.00	5562.0
230.00	747.0
230.90	1876.0
232.00	805.0
233.80	1285.0
234.10	1375.0
235.10	1152.0
235.90	1883.0
237.00	3341.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

238.00	495.0
239.00	936.0
240.00	1051.0
241.00	1578.0
242.00	3300.0
243.00	3488.0
244.00	48392.0
245.00	5382.0
246.00	11652.0
247.10	2606.0
247.90	649.0
249.00	1825.0
250.80	320.0
252.90	1036.0
254.10	2829.0
255.00	250304.0
256.00	38304.0
257.00	3881.0
258.00	14979.0
258.90	2940.0
260.00	688.0
260.80	546.0
263.10	399.0
264.20	559.0
265.00	5610.0
266.00	1051.0
269.80	352.0
271.00	821.0
272.10	942.0
273.00	7677.0
274.00	19600.0
275.00	119320.0
276.00	15328.0
277.00	10263.0
278.00	2811.0
278.80	675.0
280.90	818.0
282.20	532.0
283.00	1291.0
283.80	1079.0
285.10	2144.0
290.00	455.0
291.00	436.0
291.80	698.0
292.90	1601.0
294.00	672.0
295.00	1143.0
296.00	34696.0
297.10	4456.0
297.90	394.0
301.00	609.0
301.80	853.0
303.00	3498.0
304.00	1103.0
308.10	654.0
308.80	488.0
313.00	665.0
314.00	1780.0
315.00	4944.0
316.00	2206.0
316.90	594.0
321.00	1112.0
322.10	371.0
323.00	10635.0
324.00	1706.0
325.80	513.0
326.90	2058.0
328.10	1101.0
328.80	364.0
332.10	750.0
333.00	763.0
334.00	5954.0
335.00	1650.0
339.80	328.0
341.10	1446.0
341.90	529.0
346.00	1600.0
347.00	411.0
352.10	2196.0
352.90	2237.0
354.00	2056.0
355.10	689.0
359.00	351.0
365.00	13604.0
366.00	2430.0
369.80	364.0
371.00	956.0
372.00	4178.0
373.10	852.0
382.90	1563.0
384.00	317.0
389.90	567.0
390.80	431.0
391.80	304.0
401.00	415.0
402.00	2182.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

403.00	2816.0
403.80	1162.0
420.80	1981.0
422.00	2603.0
422.90	13930.0
424.10	4797.0
424.90	764.0
441.00	40984.0
442.00	266496.0
443.00	56496.0
443.90	6118.0
445.00	346.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

m/z	Abundance
35.80	463.0
37.00	1697.0
38.00	4007.0
39.00	22328.0
40.00	2314.0
41.00	1114.0
43.00	486.0
44.00	5834.0
45.00	698.0
49.10	2761.0
50.00	85456.0
51.00	304320.0
52.00	16928.0
53.00	742.0
55.00	1755.0
56.00	7458.0
57.00	19560.0
57.90	697.0
59.10	320.0
61.00	3945.0
62.00	5490.0
63.00	12091.0
64.00	2221.0
65.10	6146.0
66.00	305.0
66.80	574.0
67.20	739.0
68.10	6102.0
69.00	312960.0
70.00	1840.0
71.00	337.0
73.00	3921.0
74.00	35896.0
75.00	53064.0
76.00	15776.0
77.00	349376.0
78.00	23928.0
79.00	26576.0
80.00	22576.0
81.00	27024.0
82.00	6736.0
83.00	5825.0
83.90	1118.0
85.00	5627.0
86.00	9680.0
87.00	3258.0
88.00	1186.0
89.00	731.0
91.00	6353.0
92.00	6226.0
93.00	48512.0
94.00	3204.0
95.10	383.0
96.10	1639.0
97.10	1057.0
98.00	40768.0
99.00	30240.0
100.00	2666.0
101.00	14125.0
102.10	1008.0
103.00	4933.0
104.00	9294.0
105.00	8824.0
106.10	2980.0
107.00	113800.0
108.00	16816.0
109.00	3652.0
110.00	188352.0
111.00	29240.0
112.00	2895.0
113.00	1287.0
114.80	853.0
116.10	5721.0
117.00	105400.0
118.00	8111.0
119.00	1435.0
120.00	1361.0
120.90	504.0
122.00	8859.0
122.90	9712.0
124.00	5979.0
125.00	5670.0
127.00	357440.0
128.00	25840.0
129.00	155456.0
130.00	12799.0
131.00	2508.0
132.00	1280.0
132.80	1101.0
134.00	4578.0
135.00	12204.0
136.00	5221.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

137.00	7549.0
138.00	1415.0
139.10	940.0
140.00	2716.0
141.00	21416.0
141.90	6570.0
142.90	4601.0
144.00	1216.0
145.00	697.0
146.00	3404.0
147.00	10743.0
148.00	24952.0
149.00	6375.0
149.90	1270.0
151.00	2320.0
151.90	1466.0
153.00	6389.0
154.00	4485.0
155.00	11701.0
156.00	16992.0
157.10	2263.0
157.90	3730.0
159.00	3613.0
159.90	7534.0
161.00	8897.0
162.00	2230.0
163.10	798.0
163.80	719.0
165.00	6840.0
165.90	5695.0
167.00	41448.0
167.90	24456.0
169.00	3947.0
170.10	1599.0
170.90	1786.0
172.00	3443.0
172.90	4724.0
173.90	7764.0
175.00	13896.0
176.00	3811.0
177.00	7115.0
178.00	2273.0
179.00	27864.0
180.00	21992.0
181.00	9536.0
182.00	1305.0
182.90	893.0
184.00	2642.0
185.00	13927.0
186.00	113992.0
187.00	34240.0
188.10	2912.0
189.00	9441.0
190.00	1266.0
190.90	2306.0
192.00	8844.0
193.00	11076.0
194.10	2575.0
195.00	1020.0
196.00	19296.0
198.00	684736.0
199.00	48264.0
200.00	4598.0
201.40	2714.0
203.00	6269.0
204.00	28848.0
205.00	50896.0
206.00	187136.0
207.10	26208.0
208.00	8185.0
209.00	3240.0
210.20	2757.0
211.00	7157.0
211.80	1613.0
212.90	614.0
215.00	1975.0
216.00	4851.0
217.00	52048.0
217.90	7424.0
219.10	643.0
221.00	25152.0
221.90	6048.0
222.90	11304.0
224.00	108936.0
225.00	25688.0
226.00	3484.0
227.00	48248.0
227.90	7408.0
229.00	9868.0
229.90	1427.0
231.00	3529.0
232.00	494.0
232.90	982.0
234.00	3368.0
235.00	2660.0
235.90	2371.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

236.90	4858.0
238.10	718.0
239.00	1959.0
240.00	1509.0
241.00	2186.0
242.00	5824.0
243.10	5390.0
244.00	77176.0
245.00	11112.0
245.90	19400.0
247.00	4277.0
248.00	663.0
249.00	3397.0
249.90	563.0
250.90	1008.0
251.80	884.0
253.00	2351.0
255.00	458112.0
256.00	62960.0
257.00	5501.0
258.00	26800.0
259.00	4328.0
260.00	794.0
260.80	326.0
264.00	570.0
265.00	12035.0
266.00	1447.0
266.90	414.0
269.80	490.0
270.90	1133.0
272.00	1340.0
273.00	12282.0
274.00	32888.0
275.00	195968.0
276.00	27072.0
277.00	18432.0
278.00	3184.0
279.10	880.0
281.00	1704.0
281.90	875.0
282.90	1714.0
283.90	1195.0
285.00	2667.0
286.10	484.0
289.10	883.0
289.70	382.0
290.10	323.0
291.10	494.0
292.10	818.0
293.00	3648.0
294.00	1119.0
295.10	1456.0
296.00	56336.0
297.00	8068.0
297.90	875.0
301.00	1127.0
301.80	1267.0
303.00	7312.0
304.00	1703.0
305.00	509.0
308.00	1052.0
309.00	650.0
309.90	732.0
312.90	616.0
314.00	2644.0
315.00	7148.0
316.00	3299.0
317.10	474.0
321.00	2038.0
322.00	1025.0
323.00	16680.0
324.10	3375.0
325.10	486.0
325.80	373.0
326.90	4153.0
327.90	1805.0
328.90	301.0
331.90	1023.0
333.10	1313.0
334.00	12287.0
335.00	3475.0
340.00	535.0
340.90	2102.0
342.10	638.0
345.90	4105.0
346.90	1094.0
349.80	398.0
352.00	5363.0
353.00	3895.0
354.00	5294.0
355.00	1272.0
359.00	410.0
365.00	26736.0
365.90	3499.0
367.00	322.0
370.10	568.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

371.00	1162.0
372.10	9684.0
372.90	2600.0
374.00	364.0
382.90	2081.0
383.90	502.0
389.80	846.0
391.10	606.0
392.00	744.0
401.10	497.0
402.00	3501.0
403.00	4502.0
404.00	1322.0
404.90	772.0
421.00	3739.0
421.90	3693.0
423.00	24752.0
424.00	6830.0
425.00	841.0
440.00	1263.0
441.00	75880.0
442.00	527424.0
443.00	112928.0
444.00	9126.0
445.10	534.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

m/z	Abundance
37.00	776.0
38.00	3228.0
39.00	16496.0
40.10	1862.0
40.90	380.0
43.00	349.0
43.90	5091.0
44.90	418.0
46.80	350.0
48.00	448.0
49.10	1850.0
50.00	55536.0
51.00	202496.0
52.00	9039.0
53.00	344.0
54.90	1295.0
56.00	5896.0
57.00	12636.0
57.90	524.0
61.00	2699.0
62.00	3240.0
63.00	8404.0
63.90	1395.0
65.10	4218.0
66.00	387.0
66.90	436.0
68.10	4771.0
69.00	207232.0
70.00	1497.0
73.00	2724.0
74.00	24696.0
75.00	33616.0
76.10	12555.0
77.00	223360.0
78.00	14950.0
79.00	21544.0
80.00	13553.0
81.00	18456.0
82.00	4440.0
82.90	3242.0
84.00	1195.0
85.00	3654.0
86.00	5718.0
87.00	2403.0
88.00	732.0
88.90	597.0
91.00	4379.0
92.00	5198.0
93.00	31880.0
94.00	2351.0
94.90	775.0
95.90	1761.0
97.00	570.0
98.00	26480.0
99.00	20112.0
99.90	1946.0
101.00	10026.0
102.00	388.0
103.00	3673.0
104.00	7190.0
105.00	5642.0
105.90	2193.0
107.00	79384.0
108.00	11023.0
109.00	3071.0
110.00	136512.0
111.00	19344.0
112.00	2852.0
112.90	864.0
114.70	475.0
115.00	419.0
116.00	5590.0
117.00	79360.0
118.10	5215.0
119.00	684.0
120.00	1140.0
122.00	5090.0
123.00	8201.0
124.00	3868.0
124.90	3827.0
127.00	251776.0
128.00	17896.0
129.00	111424.0
130.00	9040.0
131.00	2264.0
132.10	954.0
133.00	555.0
133.90	3429.0
135.00	8277.0
136.00	3271.0
137.00	4859.0
137.90	737.0

Instrument :
BNA_N
ClientSampleId :
DFTPP67

139.10	392.0
140.00	1684.0
141.00	15727.0
142.10	4588.0
142.90	3540.0
143.90	919.0
144.90	908.0
145.90	2128.0
147.10	7399.0
148.00	18744.0
149.00	5205.0
150.00	1345.0
151.00	1611.0
151.90	784.0
153.00	4852.0
154.00	4100.0
155.00	8450.0
156.10	12395.0
157.00	3276.0
157.90	2533.0
159.00	3309.0
160.00	5345.0
161.00	8297.0
162.00	1974.0
163.00	470.0
163.20	434.0
163.90	945.0
165.00	6589.0
166.00	5513.0
167.00	32472.0
168.00	16768.0
169.00	2542.0
169.90	950.0
171.00	1502.0
172.00	3227.0
173.00	4301.0
174.00	6818.0
175.00	12806.0
176.00	3558.0
176.90	6354.0
178.00	2213.0
179.00	22304.0
180.00	17240.0
181.00	7091.0
181.90	1030.0
182.90	725.0
184.00	1785.0
185.00	12831.0
186.00	81336.0
187.00	23032.0
187.90	2647.0
189.00	5974.0
190.00	1232.0
191.00	3677.0
192.00	8037.0
193.00	7888.0
194.00	1408.0
194.90	987.0
196.00	16816.0
197.90	555392.0
198.90	38352.0
200.00	2613.0
201.40	2277.0
202.00	1319.0
203.00	5242.0
204.00	21984.0
205.00	39288.0
206.00	159296.0
207.00	22160.0
208.00	6691.0
208.90	2655.0
210.10	2623.0
211.10	6876.0
211.90	1276.0
212.90	379.0
213.20	452.0
214.90	1908.0
216.00	3667.0
217.00	41320.0
218.00	5667.0
219.10	464.0
220.20	682.0
221.00	18704.0
221.80	5029.0
222.90	10694.0
224.00	89328.0
225.00	23336.0
226.00	2793.0
227.00	38344.0
228.00	5975.0
229.00	8210.0
229.80	433.0
231.00	2798.0
231.90	558.0
232.90	679.0
234.00	3079.0

Instrument :
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235.00	3099.0
236.00	1963.0
237.00	3650.0
237.80	434.0
239.00	2038.0
239.90	2050.0
241.00	2759.0
242.00	4086.0
243.00	4839.0
244.10	65064.0
245.00	8032.0
245.90	16253.0
247.00	3758.0
247.90	585.0
249.00	2604.0
250.00	466.0
251.10	1038.0
251.80	484.0
253.10	1451.0
255.00	366144.0
256.00	50144.0
257.00	3961.0
258.00	24208.0
259.10	3808.0
260.00	963.0
260.80	655.0
264.10	932.0
265.00	11454.0
266.00	1667.0
267.00	343.0
269.90	425.0
271.10	887.0
272.10	944.0
273.00	13270.0
274.00	32568.0
275.00	163648.0
276.00	22584.0
277.00	16688.0
277.90	3193.0
278.80	594.0
281.00	999.0
281.90	557.0
283.00	2042.0
284.10	1313.0
285.00	2824.0
286.10	583.0
288.90	740.0
290.00	941.0
291.10	750.0
292.00	603.0
292.90	3184.0
294.00	809.0
296.00	55192.0
297.00	8245.0
300.90	391.0
302.00	880.0
303.00	5827.0
304.10	1609.0
305.00	502.0
307.90	641.0
308.90	313.0
309.80	804.0
311.00	329.0
311.90	354.0
312.80	332.0
313.20	303.0
314.00	2792.0
314.90	5479.0
316.00	3350.0
317.20	356.0
320.20	308.0
320.90	1434.0
322.00	1007.0
323.00	15452.0
324.00	2964.0
326.00	519.0
326.90	3648.0
327.90	1113.0
329.10	325.0
332.00	983.0
333.10	2037.0
334.00	11082.0
335.10	2327.0
336.10	533.0
340.90	1728.0
342.10	564.0
346.00	3564.0
347.00	747.0
351.90	5407.0
353.10	3306.0
354.00	5016.0
354.90	1585.0
359.00	448.0
364.90	28824.0
365.90	4184.0
370.20	512.0

Instrument :
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DFTPP67

371.00	938.0
372.00	8311.0
373.00	1723.0
374.10	342.0
383.00	2449.0
383.90	1135.0
389.90	1120.0
390.80	1049.0
392.00	488.0
397.00	339.0
400.90	525.0
401.90	2939.0
403.00	4956.0
404.00	1494.0
405.00	401.0
415.10	397.0
421.00	5190.0
422.10	4808.0
423.10	32376.0
424.00	8638.0
425.10	694.0
438.90	412.0
439.70	378.0
441.00	95528.0
442.00	632896.0
443.00	123072.0
444.00	10415.0
444.90	495.0

Instrument :
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