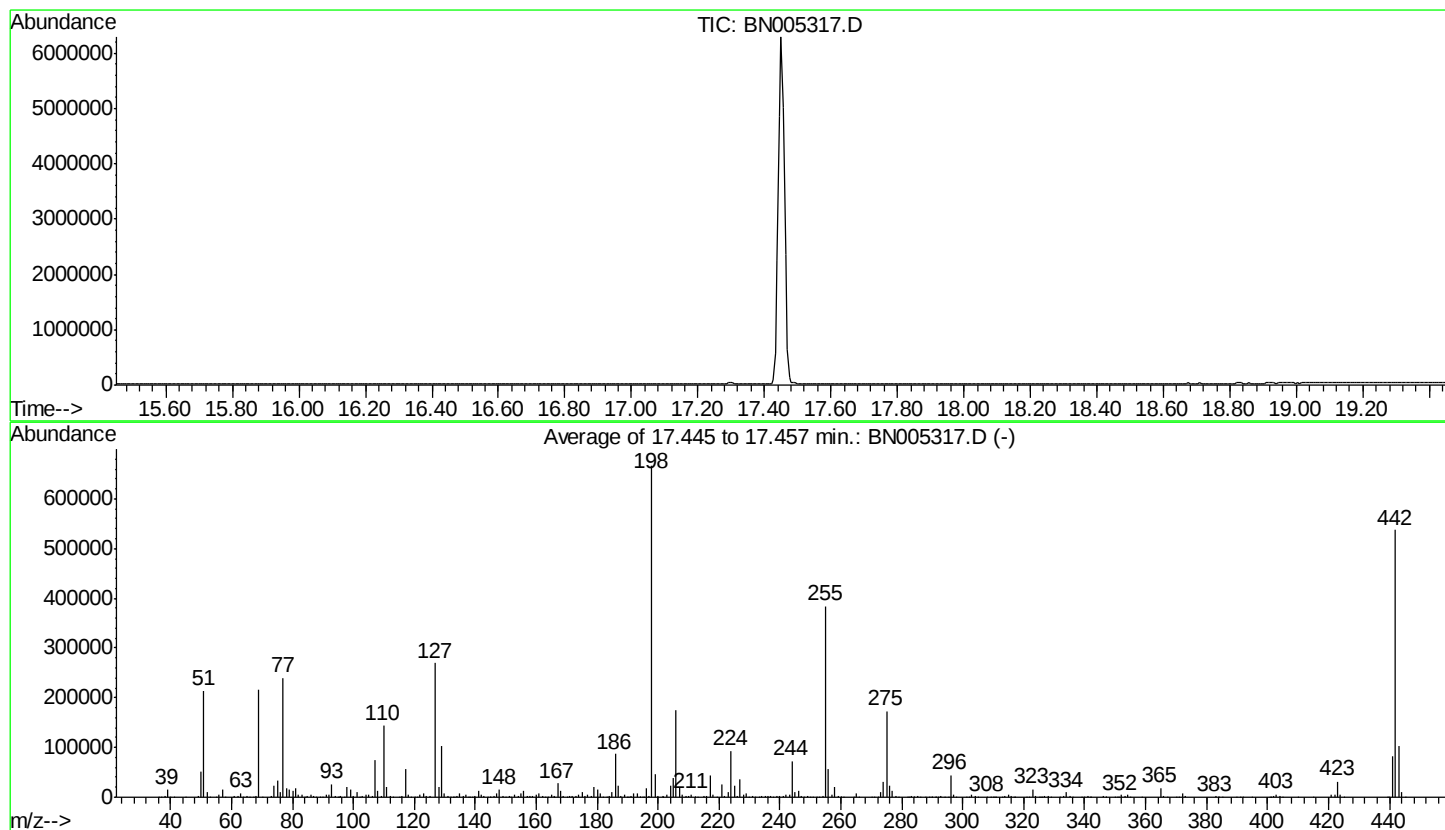


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042619\
Data File : BN005317.D
Acq On : 26 Apr 2019 15:52
Operator : JU/SJ
Sample : DFTPP57
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP57

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Title : SVOA CALIBRATION
Last Update : Thu Apr 25 03:19:34 2019



AutoFind: Scans 2458, 2459, 2460; 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	32.1	213715	PASS
68	69	0.00	2	1.7	3714	PASS
69	198	0.00	100	32.6	217472	PASS
70	69	0.00	2	0.5	1064	PASS
127	198	10	80	40.5	270229	PASS
197	198	0.00	2	0.3	1769	PASS
198	198	100	100	100.0	666645	PASS
199	198	5	9	6.8	45498	PASS
275	198	10	60	26.0	173098	PASS
365	198	1	100	2.9	19203	PASS
441	198	0.01	100	12.3	82210	PASS
442	198	50	100	80.5	536768	PASS
443	442	15	24	19.1	102432	PASS

Scan 2453 (17.415 min): BN005317.D
DFTPP57

m/z	Abundance
39.90	3936.0
44.00	10177.0
48.80	309.0
50.80	322.0
96.20	341.0
193.10	324.0
207.00	3578.0
208.10	579.0
209.00	773.0
281.20	549.0

Instrument :
BNA_N
ClientSampleId :
DFTPP57

m/z	Abundance
37.00	1285.0
38.00	2770.0
39.00	15072.0
39.90	3972.0
40.90	783.0
44.00	9286.0
45.00	663.0
49.10	1806.0
50.00	55784.0
51.00	215168.0
52.00	11528.0
53.00	931.0
55.00	1325.0
55.90	6738.0
57.00	16230.0
58.00	679.0
61.00	2726.0
62.00	2819.0
63.00	7494.0
63.90	1215.0
65.00	3801.0
67.10	401.0
68.00	4241.0
69.00	226240.0
70.00	1018.0
73.00	1835.0
74.00	23752.0
75.00	36664.0
76.00	12088.0
77.00	243072.0
78.00	17896.0
79.00	17624.0
80.00	12504.0
81.00	18552.0
82.00	4705.0
83.00	3915.0
84.10	683.0
85.00	2722.0
86.00	5358.0
87.00	2377.0
88.00	708.0
89.00	548.0
91.00	4696.0
91.90	4991.0
93.00	26816.0
94.00	1952.0
94.90	611.0
96.00	1664.0
97.10	511.0
98.00	18816.0
99.00	17016.0
100.00	1353.0
101.00	10068.0
102.20	598.0
103.00	3275.0
104.00	6062.0
105.00	5728.0
106.00	2044.0
107.00	71280.0
108.00	12343.0
109.00	2982.0
110.00	140672.0
111.00	21528.0
111.90	2542.0
112.90	655.0
115.00	484.0
116.00	3798.0
117.00	54640.0
118.00	4024.0
118.90	783.0
120.00	765.0
121.10	537.0
121.90	4838.0
123.00	6978.0
124.00	3211.0
125.00	3865.0
127.00	261312.0
128.00	20832.0
129.00	98256.0
130.00	8344.0
130.90	1879.0
131.90	736.0
132.70	564.0
134.00	2817.0
135.00	7832.0
135.90	3170.0
137.10	4070.0
138.10	1240.0
139.00	405.0
140.00	1908.0
141.00	12183.0

Instrument :
BNA_N
ClientSampleId :
DFTPP57

142.00	4547.0
143.00	3124.0
144.00	775.0
145.10	701.0
146.00	1893.0
147.00	7923.0
148.00	12469.0
149.00	2481.0
150.00	1094.0
151.10	1871.0
151.70	1288.0
153.00	4271.0
154.10	3308.0
155.00	7457.0
156.00	10968.0
157.00	2550.0
157.90	2075.0
159.00	1546.0
160.00	4559.0
161.00	6116.0
161.90	1902.0
163.10	622.0
164.10	635.0
165.00	4760.0
165.90	4096.0
167.00	25000.0
168.00	15074.0
169.00	2522.0
169.90	1111.0
171.00	1947.0
171.90	2217.0
172.90	2852.0
174.00	5216.0
175.00	10856.0
176.00	3020.0
176.90	5010.0
178.10	1604.0
179.00	18768.0
180.00	14143.0
181.00	6719.0
181.90	1021.0
183.00	542.0
184.00	1630.0
185.00	11236.0
186.00	79856.0
187.00	21288.0
187.90	2453.0
189.00	4799.0
189.90	1058.0
191.00	2145.0
191.90	5963.0
193.00	6647.0
193.90	1285.0
194.90	1112.0
196.00	16816.0
198.00	613952.0
198.90	45224.0
199.90	2516.0
201.50	2008.0
202.90	3603.0
204.00	22288.0
205.00	36464.0
206.00	153280.0
207.10	23520.0
208.00	6353.0
209.10	2340.0
210.20	2873.0
211.00	5851.0
211.90	846.0
213.00	562.0
215.10	1636.0
216.10	3293.0
217.00	39392.0
218.00	4448.0
219.10	514.0
221.00	23280.0
223.00	8181.0
224.00	83536.0
225.00	20552.0
226.10	2463.0
227.00	34232.0
228.00	4289.0
229.00	6739.0
229.90	974.0
231.00	2984.0
232.00	654.0
232.90	454.0
234.00	2304.0
235.10	2764.0
235.90	1899.0
237.00	2726.0
238.00	411.0
239.00	1175.0
240.00	1401.0
240.90	2251.0

Instrument :
BNA_N
ClientSampleId :
DFTPP57

242.00	4146.0
243.00	4433.0
244.00	63112.0
245.00	9728.0
246.00	11175.0
246.90	2207.0
248.00	569.0
249.00	1966.0
250.00	655.0
250.90	678.0
252.10	676.0
253.00	1183.0
255.00	333824.0
256.00	51048.0
257.00	4092.0
258.00	16355.0
258.90	3066.0
259.90	640.0
261.00	594.0
264.20	573.0
265.00	6799.0
266.00	1171.0
269.90	511.0
271.00	639.0
271.90	822.0
273.00	10158.0
274.00	26120.0
275.00	150336.0
276.00	21920.0
277.00	11906.0
278.00	1797.0
279.00	549.0
281.20	570.0
281.90	582.0
282.90	1378.0
283.90	792.0
284.90	2203.0
286.10	359.0
289.70	463.0
292.00	700.0
292.90	2514.0
293.90	861.0
296.00	38064.0
297.00	5657.0
298.00	308.0
301.20	587.0
302.00	690.0
303.00	4415.0
304.00	898.0
308.00	542.0
310.20	477.0
313.20	649.0
313.90	1341.0
314.90	4135.0
316.00	2156.0
316.80	569.0
317.10	525.0
320.90	1025.0
322.00	816.0
323.00	14447.0
324.00	2545.0
325.00	426.0
325.90	452.0
326.90	2491.0
328.00	1292.0
331.90	833.0
332.90	1315.0
334.00	7608.0
335.10	1886.0
336.10	615.0
341.00	1587.0
341.90	390.0
345.90	2781.0
347.10	545.0
352.00	3613.0
353.00	2926.0
354.00	3928.0
355.00	692.0
365.00	14841.0
366.00	2087.0
370.00	526.0
370.90	810.0
372.00	6200.0
373.00	1836.0
383.00	1507.0
383.90	553.0
390.10	675.0
391.10	812.0
392.10	482.0
401.10	391.0
401.90	2447.0
403.00	4593.0
404.00	1223.0
415.00	337.0
421.00	3443.0

Instrument :
BNA_N
ClientSampleId :
DFTPP57

421.90	2340.0
423.00	22920.0
424.00	5098.0
424.90	678.0
439.60	350.0
441.00	58672.0
442.00	374912.0
443.00	74208.0
444.00	7787.0

Instrument :
BNA_N
ClientSampleId :
DFTPP57

m/z	Abundance
36.90	664.0
38.10	2579.0
39.10	17176.0
40.00	4406.0
41.00	576.0
44.00	9214.0
45.00	615.0
48.90	2001.0
50.00	61688.0
51.00	257856.0
52.00	13534.0
53.00	703.0
55.00	1420.0
56.00	7090.0
57.00	15266.0
57.90	615.0
61.00	3036.0
62.00	3918.0
63.00	9993.0
64.00	1489.0
65.00	4212.0
66.10	419.0
67.00	503.0
68.00	3891.0
69.00	250176.0
70.00	1058.0
73.10	1989.0
74.00	25800.0
75.00	39528.0
76.00	13900.0
77.00	278656.0
78.00	20744.0
79.00	18992.0
80.00	15994.0
81.00	20752.0
82.00	5299.0
83.00	5130.0
83.90	919.0
84.90	4529.0
85.90	5354.0
86.90	2567.0
88.00	1143.0
88.90	513.0
89.90	321.0
91.00	4766.0
91.90	5515.0
93.00	32320.0
94.00	2330.0
95.00	353.0
96.00	2440.0
96.90	834.0
98.00	24304.0
99.00	20296.0
100.00	2294.0
101.00	11865.0
102.00	739.0
102.90	3293.0
104.00	7906.0
105.00	7034.0
106.10	2284.0
107.00	87816.0
108.00	15684.0
109.10	2822.0
110.00	168320.0
111.00	24976.0
112.00	2751.0
112.90	1061.0
114.90	642.0
116.00	4624.0
117.00	63656.0
118.00	4688.0
118.90	725.0
120.00	1889.0
121.10	545.0
122.00	5802.0
123.00	9119.0
124.00	4469.0
125.00	4032.0
127.00	319104.0
128.00	23520.0
129.00	125800.0
130.00	10379.0
130.90	1879.0
132.00	1059.0
133.00	480.0
133.90	3506.0
135.00	9248.0
135.90	4028.0
137.00	5242.0
137.70	1685.0
138.90	986.0

Instrument :
BNA_N
ClientSampleId :
DFTPP57

140.10	1433.0
141.00	16296.0
142.00	5182.0
143.00	3395.0
143.80	802.0
144.80	968.0
145.90	2957.0
147.00	8394.0
148.00	16816.0
149.00	4137.0
150.00	1071.0
151.10	1568.0
153.00	4843.0
154.00	3879.0
155.00	8316.0
156.00	13853.0
157.10	2479.0
157.90	2365.0
158.90	2580.0
160.00	5066.0
161.00	8725.0
162.00	2162.0
163.00	756.0
164.00	977.0
165.00	6290.0
166.10	4473.0
167.00	32856.0
168.00	15572.0
168.90	3433.0
169.90	909.0
170.90	1768.0
172.00	3388.0
173.00	3618.0
174.00	6604.0
175.00	12424.0
176.00	4000.0
176.90	6547.0
178.00	2610.0
179.00	25480.0
180.00	16249.0
181.00	8373.0
182.00	1658.0
183.00	1040.0
183.90	2018.0
185.00	12413.0
186.00	102528.0
187.00	25744.0
188.00	2675.0
189.00	6245.0
190.10	1201.0
191.10	3518.0
192.00	8345.0
193.00	8884.0
194.10	2129.0
195.10	1270.0
196.00	23208.0
197.90	777024.0
198.90	53752.0
200.00	4739.0
201.70	2163.0
203.00	4915.0
204.00	25864.0
205.00	45936.0
206.00	206464.0
207.00	28296.0
207.90	8184.0
208.90	2189.0
210.10	4025.0
211.00	6710.0
213.10	688.0
215.00	1722.0
216.00	3861.0
217.00	51672.0
218.00	6138.0
219.10	469.0
221.00	30976.0
221.80	7501.0
223.00	11542.0
224.00	108816.0
225.00	28600.0
226.00	3032.0
227.00	41096.0
228.00	5844.0
229.00	10182.0
229.90	1246.0
231.10	4040.0
231.90	688.0
232.90	761.0
233.90	2686.0
235.00	3411.0
236.00	2091.0
236.90	3411.0
237.90	531.0
239.00	1865.0
239.90	1509.0

Instrument :
BNA_N
ClientSampleId :
DFTPP57

241.00	2053.0
242.00	6161.0
243.10	6105.0
244.00	84856.0
245.10	11624.0
246.00	17224.0
246.90	2865.0
247.90	881.0
249.00	3456.0
249.90	695.0
250.90	708.0
252.00	842.0
252.90	1825.0
254.10	5377.0
255.00	447232.0
256.00	66600.0
257.00	4870.0
258.00	23744.0
259.00	3815.0
260.10	811.0
260.90	844.0
265.00	9357.0
266.10	1267.0
269.90	517.0
271.00	1020.0
272.00	1240.0
273.00	12662.0
274.00	36472.0
275.00	201216.0
276.00	26184.0
277.00	15479.0
278.00	2171.0
278.90	603.0
281.00	626.0
282.10	384.0
283.00	2182.0
283.90	1278.0
285.00	2866.0
286.00	310.0
288.90	775.0
290.00	932.0
291.00	418.0
292.00	683.0
293.00	4374.0
293.90	936.0
296.00	52064.0
297.00	7261.0
298.00	536.0
301.00	662.0
302.00	1053.0
303.10	6838.0
304.00	1939.0
305.10	343.0
308.00	999.0
309.00	507.0
309.80	686.0
310.20	475.0
311.00	308.0
313.00	711.0
314.00	2705.0
315.00	5412.0
316.00	3707.0
317.20	563.0
320.90	1477.0
321.90	1089.0
323.00	17392.0
324.00	3559.0
325.50	418.0
326.90	3026.0
327.90	1783.0
329.00	325.0
332.00	1286.0
333.00	1769.0
334.00	10891.0
335.00	3564.0
336.10	553.0
339.00	406.0
341.00	1797.0
342.10	315.0
346.00	3550.0
346.80	596.0
350.90	418.0
352.00	5098.0
353.00	3361.0
354.00	6116.0
354.90	1116.0
358.90	343.0
365.00	21432.0
366.00	3353.0
367.00	306.0
369.90	383.0
370.90	1435.0
372.00	10177.0
373.00	2410.0
383.00	2588.0

Instrument :
BNA_N
ClientSampleId :
DFTPP57

384.10	711.0
385.10	317.0
389.90	1477.0
391.00	976.0
392.10	390.0
401.00	664.0
402.00	3553.0
403.00	6560.0
404.00	2282.0
404.90	316.0
421.00	4814.0
422.00	5143.0
423.00	36056.0
424.00	6697.0
425.00	702.0
439.80	660.0
441.00	94512.0
442.00	625664.0
443.00	119008.0
444.00	11162.0
445.10	825.0

Instrument :
BNA_N
ClientSampleId :
DFTPP57

m/z	Abundance
35.90	324.0
36.90	927.0
38.10	2140.0
39.00	12613.0
40.00	3781.0
41.00	592.0
44.00	7917.0
49.10	1317.0
50.00	40616.0
51.00	169088.0
52.00	8135.0
53.00	321.0
55.00	800.0
56.00	4863.0
57.00	11506.0
58.00	623.0
61.00	2495.0
62.00	2440.0
63.00	7607.0
64.00	727.0
65.00	3532.0
67.00	314.0
68.10	3011.0
69.00	176000.0
70.10	1116.0
72.90	1328.0
74.00	18336.0
75.00	27912.0
76.00	8614.0
77.00	200000.0
78.00	12473.0
79.00	12479.0
79.90	9397.0
81.00	15534.0
82.00	3662.0
83.00	3285.0
83.90	541.0
85.00	3268.0
86.00	4256.0
87.00	1849.0
87.80	847.0
89.00	343.0
91.00	2825.0
92.00	4167.0
93.00	21784.0
94.00	2147.0
95.20	337.0
95.80	1153.0
96.80	381.0
97.10	381.0
98.00	16392.0
99.00	12413.0
99.80	1088.0
101.00	8323.0
101.90	566.0
103.00	2563.0
104.00	5108.0
104.90	5243.0
106.00	1570.0
107.00	65088.0
108.00	10675.0
108.90	2209.0
110.00	120072.0
111.00	17088.0
112.00	2108.0
113.00	574.0
114.80	398.0
116.00	3459.0
117.00	49704.0
118.00	3930.0
118.90	330.0
119.90	578.0
122.00	5102.0
123.00	5544.0
124.00	3038.0
125.00	2824.0
127.00	230272.0
128.00	17768.0
129.00	88544.0
129.90	7694.0
131.00	1589.0
132.00	802.0
132.50	414.0
133.10	476.0
134.00	2740.0
135.00	7240.0
136.00	3032.0
137.00	3869.0
137.80	910.0
138.90	559.0
140.00	807.0

Instrument :
BNA_N
ClientSampleId :
DFTPP57

141.00	12124.0
141.90	4074.0
142.80	2560.0
144.00	930.0
145.10	925.0
146.00	1959.0
147.00	7071.0
147.90	13601.0
149.00	2893.0
150.00	969.0
151.00	1469.0
151.80	971.0
153.00	4128.0
154.00	2612.0
155.00	6669.0
156.00	10913.0
156.90	2548.0
157.90	2938.0
159.00	2481.0
160.00	3665.0
161.00	5918.0
162.00	1465.0
163.00	565.0
163.90	827.0
165.00	4685.0
166.00	3954.0
167.00	25112.0
168.00	11671.0
168.90	2013.0
169.90	1074.0
170.90	1535.0
172.00	2351.0
172.90	3527.0
174.00	5084.0
175.00	9885.0
176.00	2722.0
176.90	4721.0
177.90	2197.0
179.00	21696.0
180.10	12968.0
180.90	6313.0
182.00	915.0
183.00	576.0
183.90	1494.0
185.00	9310.0
186.00	80016.0
187.00	19976.0
188.00	2356.0
189.00	4697.0
190.10	808.0
191.00	2862.0
192.00	6850.0
193.00	7225.0
194.00	1516.0
194.90	660.0
196.00	17152.0
197.10	5309.0
197.90	608960.0
199.00	37520.0
199.90	3272.0
201.40	2848.0
202.90	4509.0
204.00	19928.0
205.00	35048.0
206.00	164736.0
207.00	23176.0
208.00	4912.0
209.00	2163.0
210.20	2490.0
211.10	5430.0
212.10	1232.0
213.00	452.0
215.00	1274.0
216.00	3177.0
217.00	41600.0
218.00	5395.0
219.00	346.0
221.00	24624.0
223.00	9169.0
224.00	86568.0
225.00	21632.0
226.00	2437.0
227.00	35296.0
228.00	4819.0
228.90	8125.0
229.90	1113.0
231.10	3235.0
231.90	349.0
233.00	711.0
233.90	1946.0
235.00	2942.0
236.10	1531.0
237.00	3015.0
237.80	659.0
238.90	1458.0

Instrument :
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240.00	1318.0
241.00	1925.0
242.00	5240.0
243.00	4153.0
244.00	71208.0
245.00	9326.0
246.00	12354.0
246.90	2896.0
247.90	536.0
249.00	2499.0
250.00	453.0
250.90	493.0
252.00	767.0
252.90	1033.0
254.10	3610.0
255.00	372160.0
256.00	53512.0
257.00	4604.0
258.00	19376.0
259.00	3215.0
260.00	480.0
260.80	489.0
264.00	1027.0
265.00	8591.0
265.90	1146.0
270.00	325.0
270.90	670.0
272.10	963.0
273.00	11194.0
274.00	29808.0
275.00	167744.0
276.00	20848.0
277.00	13901.0
278.00	2330.0
278.80	405.0
281.00	402.0
282.10	575.0
283.00	1591.0
284.10	1217.0
285.10	2587.0
285.90	550.0
287.90	560.0
288.90	631.0
290.00	456.0
291.20	423.0
292.10	738.0
293.00	4535.0
293.90	801.0
295.10	1386.0
296.00	43960.0
296.90	5153.0
297.90	479.0
300.90	538.0
301.90	484.0
303.00	6619.0
304.00	1381.0
308.00	756.0
309.10	697.0
310.20	498.0
314.00	2945.0
315.00	5758.0
316.00	3931.0
316.90	549.0
321.00	1435.0
322.00	985.0
323.00	15694.0
324.10	3259.0
325.10	585.0
325.90	505.0
326.90	2588.0
328.10	1526.0
329.10	311.0
332.00	1412.0
333.00	1738.0
334.00	10073.0
335.10	2450.0
336.00	367.0
340.00	422.0
341.00	1880.0
342.00	797.0
345.90	3207.0
346.90	763.0
349.90	345.0
351.10	692.0
352.00	4683.0
353.10	3022.0
354.00	5575.0
355.00	1255.0
365.00	21336.0
366.00	3807.0
369.80	635.0
371.00	1710.0
372.00	7920.0
373.00	2494.0
382.90	2398.0

Instrument :
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DFTPP57

383.90	588.0
390.00	1385.0
390.90	569.0
392.00	563.0
395.00	336.0
400.80	666.0
401.90	3599.0
403.00	5786.0
403.90	1803.0
404.90	393.0
410.10	488.0
421.00	4714.0
422.00	4692.0
423.00	35608.0
424.00	6815.0
424.90	938.0
439.40	744.0
441.00	93448.0
442.00	609728.0
443.10	114080.0
444.00	10400.0
445.10	544.0

Instrument :
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