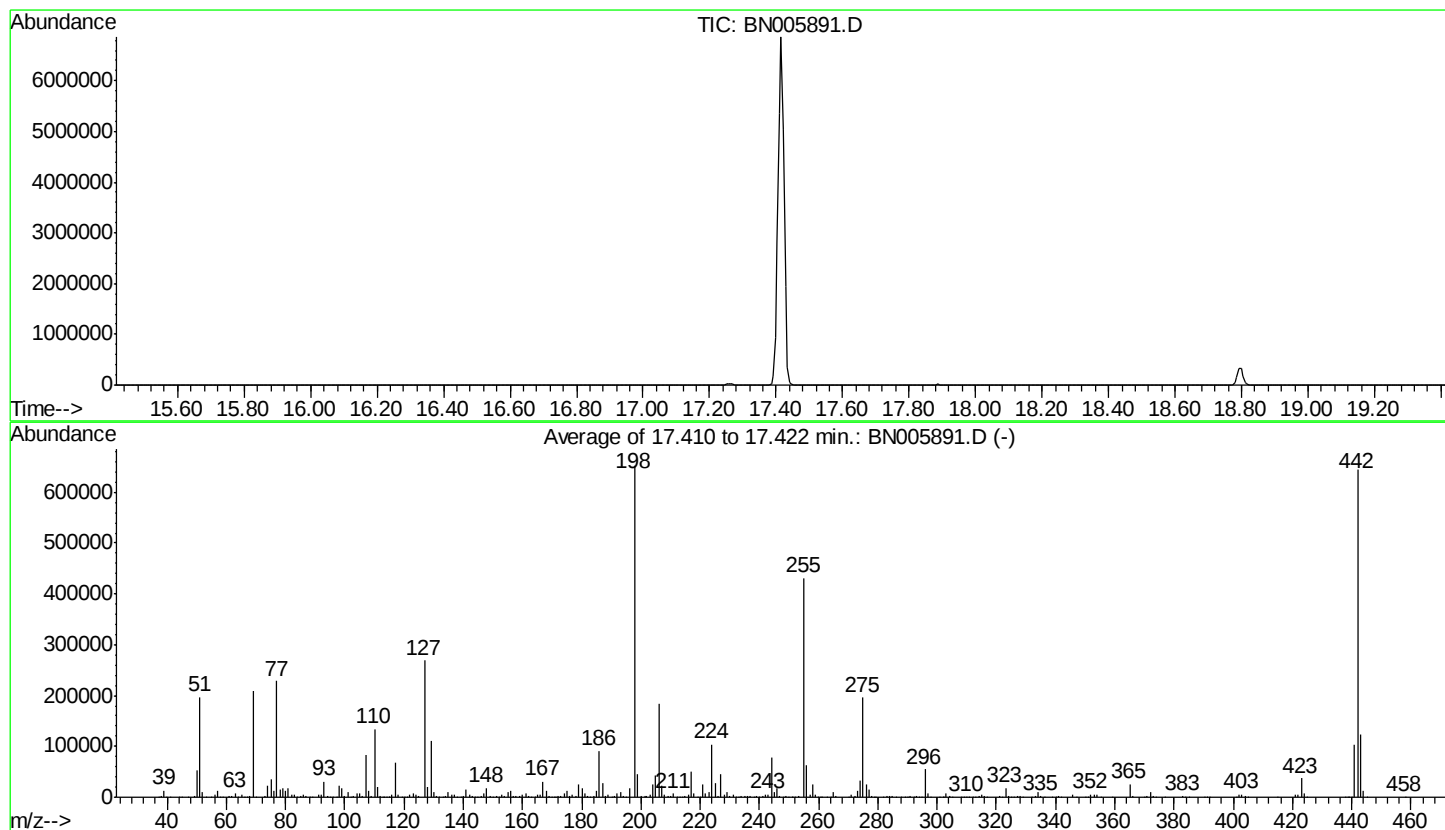


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052419\
 Data File : BN005891.D
 Acq On : 24 May 2019 13:29
 Operator : JU/SJ
 Sample : DFTPP77
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP77

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Title : SVOA CALIBRATION
 Last Update : Mon May 27 03:08:00 2019



AutoFind: Scans 2452, 2453, 2454; Background Corrected with Scan 2446

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.2	197290	PASS
68	69	0.00	2	1.8	3693	PASS
69	198	0.00	100	32.0	208682	PASS
70	69	0.00	2	0.6	1158	PASS
127	198	10	80	41.2	268949	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	652352	PASS
199	198	5	9	6.9	45008	PASS
275	198	10	60	30.0	196010	PASS
365	198	1	100	4.0	26085	PASS
441	198	0.01	100	15.7	102360	PASS
442	198	50	100	98.7	644032	PASS
443	442	15	24	19.0	122429	PASS

Scan 2446 (17.375 min): BN005891.D
DFTPP77

m/z	Abundance
39.90	822.0
43.10	354.0
43.90	2165.0
207.00	605.0

Instrument :
BNA_N
ClientSampleId :
DFTPP77

m/z	Abundance
37.00	758.0
38.00	2506.0
39.00	14442.0
40.00	1208.0
42.90	357.0
44.00	2461.0
44.90	448.0
49.10	1772.0
50.00	54544.0
51.00	208768.0
52.00	10007.0
53.00	396.0
54.90	1371.0
56.00	6581.0
57.00	15092.0
57.90	679.0
58.90	303.0
61.00	2802.0
62.00	3440.0
63.00	9250.0
64.00	1219.0
65.00	4156.0
66.10	311.0
68.00	3857.0
69.00	221632.0
70.00	1351.0
73.00	2218.0
74.00	25072.0
75.00	36192.0
76.00	12140.0
77.00	240320.0
78.00	15601.0
79.00	18224.0
80.00	13609.0
81.00	18800.0
82.00	4598.0
83.00	4334.0
84.00	401.0
85.00	2732.0
86.00	5115.0
87.00	2618.0
87.90	895.0
88.90	425.0
91.00	4711.0
92.00	5654.0
93.00	31856.0
94.00	2165.0
95.00	545.0
96.00	1513.0
97.00	823.0
98.00	24912.0
99.00	18360.0
99.90	1585.0
101.00	10177.0
102.00	601.0
103.00	3210.0
104.00	7095.0
105.00	6614.0
106.10	2210.0
107.00	83928.0
108.00	13493.0
109.00	2352.0
110.00	136640.0
111.00	21784.0
112.00	2783.0
112.90	915.0
114.90	372.0
116.00	4844.0
117.00	69296.0
118.00	5936.0
119.10	620.0
119.90	1052.0
122.00	5032.0
123.00	9165.0
124.00	4436.0
124.90	3521.0
127.00	273280.0
128.00	21136.0
129.00	110440.0
130.00	9228.0
131.00	2386.0
132.00	1085.0
132.90	516.0
134.00	3367.0
135.00	8653.0
136.00	3772.0
137.00	4692.0
138.00	868.0
139.00	511.0
140.00	1553.0
141.00	14880.0
142.00	4635.0

Instrument :
BNA_N
ClientSampleId :
DFTPP77

143.00	3412.0
144.00	992.0
145.00	905.0
146.00	2890.0
147.00	8083.0
148.00	18280.0
149.00	3469.0
149.90	971.0
151.10	1771.0
151.90	1209.0
153.00	4839.0
154.00	4079.0
155.00	8433.0
156.00	13558.0
157.00	2461.0
157.90	2253.0
159.00	2015.0
160.00	4436.0
161.00	6781.0
161.90	1979.0
163.10	759.0
164.10	922.0
165.00	6481.0
166.00	4634.0
167.00	31536.0
168.00	13582.0
169.00	2859.0
170.00	939.0
170.90	1468.0
171.90	2906.0
173.00	3612.0
174.00	6316.0
175.00	12541.0
176.10	2999.0
176.90	6005.0
178.00	1890.0
179.00	22960.0
180.00	15806.0
181.00	7268.0
182.00	1377.0
183.00	879.0
184.00	1875.0
185.00	11881.0
186.00	86000.0
187.00	27376.0
188.00	2741.0
189.00	5587.0
189.90	817.0
191.00	2775.0
191.90	6974.0
193.00	8506.0
194.00	2031.0
195.10	1161.0
196.00	16592.0
197.90	614208.0
198.90	45296.0
199.90	3047.0
201.30	2018.0
202.90	5097.0
204.00	22912.0
205.00	41280.0
206.00	171968.0
207.00	22408.0
208.00	6074.0
209.00	1876.0
210.10	2786.0
211.00	6108.0
212.10	1046.0
213.10	540.0
215.00	2334.0
216.00	4454.0
217.00	46104.0
218.00	6803.0
219.00	922.0
220.10	1131.0
221.00	20576.0
221.80	6388.0
223.00	11282.0
224.00	96520.0
225.00	26088.0
226.00	2884.0
227.00	42088.0
228.00	5920.0
229.00	8526.0
229.90	1495.0
231.00	3620.0
232.10	621.0
233.00	594.0
234.00	2669.0
234.90	3019.0
236.00	2027.0
237.00	2603.0
237.90	347.0
239.00	1414.0
240.00	1279.0
240.90	2840.0

Instrument :
BNA_N
ClientSampleId :
DFTPP77

242.00	5133.0
243.10	5157.0
244.00	70424.0
245.00	9560.0
246.00	16010.0
246.90	3220.0
248.10	384.0
249.00	2525.0
250.00	539.0
251.00	821.0
252.00	539.0
253.00	1483.0
255.00	390528.0
256.00	58392.0
257.00	4536.0
258.00	22608.0
259.00	3319.0
259.80	494.0
260.80	541.0
263.00	348.0
264.00	731.0
265.00	8647.0
266.00	1261.0
270.00	417.0
271.00	3670.0
272.00	1762.0
273.00	11426.0
274.00	30496.0
275.00	174784.0
276.00	22976.0
277.00	14525.0
278.00	2230.0
279.00	516.0
281.90	548.0
283.00	1273.0
284.10	912.0
285.00	2115.0
285.90	448.0
288.90	625.0
290.10	518.0
290.90	1231.0
292.00	1096.0
293.00	3504.0
293.90	1065.0
296.00	46056.0
297.00	6899.0
298.00	471.0
300.90	666.0
302.20	648.0
303.00	5666.0
304.10	1513.0
308.00	610.0
309.00	513.0
310.00	705.0
313.00	529.0
314.00	2536.0
314.90	5069.0
316.00	3125.0
317.00	606.0
321.00	1683.0
322.20	974.0
323.10	16334.0
324.00	2822.0
325.90	396.0
326.90	2727.0
328.00	1437.0
329.00	332.0
331.90	969.0
333.00	1541.0
334.00	9972.0
335.00	2647.0
341.00	2011.0
342.00	567.0
346.00	3052.0
347.00	739.0
351.10	335.0
352.00	4626.0
353.00	3487.0
354.00	5274.0
355.10	1146.0
359.00	442.0
365.00	20808.0
365.90	2708.0
369.90	453.0
370.90	1198.0
372.00	8276.0
372.90	2061.0
377.00	337.0
382.90	2125.0
384.00	442.0
390.00	1005.0
391.10	645.0
392.00	563.0
401.00	621.0
401.90	3564.0
403.00	4633.0

Instrument :
BNA_N
ClientSampleId :
DFTPP77

404.00	1737.0
421.00	4659.0
422.00	3589.0
423.00	27864.0
424.00	5590.0
424.90	781.0
438.10	760.0
438.80	886.0
440.00	964.0
441.00	75752.0
442.00	476160.0
443.00	92704.0
444.00	9199.0
445.00	718.0

Instrument :
BNA_N
ClientSampleId :
DFTPP77

m/z	Abundance
37.00	857.0
38.10	2780.0
39.00	16020.0
40.00	1553.0
41.10	416.0
43.00	381.0
44.00	2332.0
44.90	445.0
46.90	340.0
49.00	1808.0
50.00	63248.0
51.00	235136.0
52.00	10984.0
53.00	611.0
54.90	1442.0
56.00	7267.0
57.00	15954.0
57.90	851.0
61.00	3376.0
62.00	3533.0
63.00	10485.0
64.00	1400.0
65.00	4687.0
66.00	386.0
66.90	591.0
68.00	4349.0
69.00	251712.0
70.00	1183.0
73.00	2220.0
74.00	26256.0
75.00	42336.0
76.00	14590.0
77.00	280000.0
78.00	17528.0
79.00	20440.0
80.00	16060.0
81.00	22040.0
82.00	5610.0
83.00	4657.0
84.00	439.0
85.00	3845.0
86.00	6067.0
87.00	3228.0
88.00	918.0
89.00	514.0
91.00	5265.0
92.00	5222.0
93.00	36912.0
94.00	2623.0
94.90	590.0
96.00	1583.0
97.10	574.0
98.00	29144.0
99.00	21304.0
99.90	1690.0
101.00	11414.0
101.90	577.0
102.90	3389.0
104.00	8657.0
105.00	7602.0
106.00	2488.0
107.00	99792.0
108.00	14695.0
109.00	2603.0
110.00	160448.0
111.00	26600.0
112.00	2956.0
113.10	950.0
113.90	484.0
115.10	480.0
116.00	5700.0
117.00	81792.0
118.00	6129.0
119.00	790.0
120.00	1419.0
121.00	402.0
122.00	7057.0
123.00	10170.0
124.00	5200.0
125.00	4754.0
127.00	324416.0
128.00	24984.0
129.00	131776.0
130.00	11489.0
131.00	2554.0
132.00	1290.0
133.00	383.0
134.00	4070.0
135.00	11056.0
136.00	5053.0
137.00	5149.0
137.90	1263.0

Instrument :
BNA_N
ClientSampleId :
DFTPP77

139.00	606.0
139.90	1770.0
141.00	19792.0
142.00	5338.0
143.00	4803.0
144.00	1452.0
144.90	1035.0
145.90	3473.0
147.00	9633.0
148.00	21496.0
148.90	4392.0
149.90	1020.0
151.00	2402.0
151.90	1726.0
153.00	6102.0
154.00	4015.0
155.00	11119.0
156.00	15429.0
157.10	3232.0
157.90	3890.0
159.00	2474.0
160.00	5507.0
161.00	8931.0
162.00	2305.0
162.90	677.0
164.10	859.0
165.00	6889.0
166.00	6342.0
167.00	36784.0
168.00	16093.0
169.00	2825.0
170.00	1176.0
171.10	1692.0
172.00	3820.0
173.00	4345.0
174.00	7820.0
175.00	15532.0
176.00	4074.0
177.00	7091.0
177.90	2549.0
179.00	30440.0
180.00	19944.0
181.00	9454.0
182.00	1700.0
182.90	776.0
183.90	2424.0
185.00	15008.0
186.00	111672.0
187.00	32808.0
188.00	2934.0
189.00	6481.0
190.00	1427.0
190.90	3289.0
192.00	9069.0
193.00	10901.0
194.00	2589.0
195.00	1253.0
196.00	20600.0
197.90	786816.0
198.90	53168.0
200.00	4805.0
201.30	2792.0
201.60	2959.0
203.00	6234.0
204.00	29744.0
205.00	50376.0
206.00	220928.0
207.00	29624.0
208.00	7301.0
209.00	1859.0
210.00	3531.0
211.00	8780.0
213.00	741.0
213.90	309.0
214.90	3151.0
216.00	5209.0
217.00	60944.0
218.00	7950.0
219.00	1079.0
221.00	33112.0
221.80	8372.0
223.00	12729.0
224.00	124416.0
225.00	32304.0
226.00	3034.0
227.00	51936.0
228.00	7007.0
229.00	11921.0
230.00	1348.0
231.00	4953.0
232.00	794.0
233.00	1050.0
234.00	3622.0
235.00	3766.0
236.00	2627.0
237.00	4014.0

Instrument :
BNA_N
ClientSampleId :
DFTPP77

238.00	620.0
238.90	2122.0
239.90	1547.0
241.00	2739.0
242.00	6865.0
243.10	7198.0
244.00	91592.0
245.00	12097.0
246.00	18248.0
247.00	3992.0
248.00	737.0
248.90	3577.0
249.90	506.0
250.80	952.0
252.00	1021.0
253.00	2181.0
255.00	506240.0
256.00	74600.0
257.00	5750.0
258.00	28072.0
259.00	4685.0
259.90	835.0
261.00	867.0
262.90	412.0
264.00	679.0
265.00	12860.0
265.90	1583.0
270.00	643.0
271.00	5569.0
272.00	2086.0
273.00	14709.0
274.00	39936.0
275.00	230272.0
276.00	30272.0
277.00	19568.0
278.00	3573.0
278.80	577.0
281.80	588.0
283.00	2137.0
284.00	1584.0
285.00	3625.0
285.90	740.0
287.90	455.0
289.00	835.0
290.00	632.0
291.00	1597.0
292.00	1016.0
293.00	4331.0
293.90	1010.0
296.00	64248.0
297.00	9938.0
298.00	567.0
301.00	786.0
301.90	1098.0
303.00	7888.0
304.00	2373.0
305.10	317.0
307.90	806.0
309.00	530.0
309.90	708.0
310.90	313.0
311.90	345.0
312.90	590.0
314.00	3385.0
315.00	7371.0
316.00	3856.0
317.00	830.0
321.00	1832.0
322.00	1188.0
323.00	21560.0
324.00	4244.0
325.00	363.0
326.00	411.0
327.00	4697.0
328.00	2001.0
328.90	336.0
332.00	1415.0
333.00	2340.0
334.00	13179.0
335.00	3447.0
336.00	556.0
339.00	552.0
340.10	519.0
341.10	2149.0
342.00	604.0
346.00	4949.0
347.00	825.0
350.10	377.0
351.00	581.0
352.00	6520.0
353.00	4959.0
354.00	6815.0
355.00	1543.0
359.10	584.0
365.00	31008.0
366.00	4305.0

Instrument :
BNA_N
ClientSampleId :
DFTPP77

370.00	627.0
371.00	2075.0
372.00	12361.0
373.00	3016.0
383.00	3125.0
383.90	781.0
385.00	363.0
390.10	1670.0
391.00	1081.0
392.00	980.0
401.00	657.0
402.00	4712.0
403.00	7126.0
404.00	2757.0
405.10	341.0
414.90	303.0
421.00	5878.0
422.00	5962.0
423.00	42808.0
424.00	9017.0
425.00	979.0
437.90	1550.0
439.10	1391.0
441.00	119552.0
442.00	744832.0
443.00	144192.0
444.00	13523.0
444.90	873.0
458.00	332.0

Instrument :
BNA_N
ClientSampleId :
DFTPP77

m/z	Abundance
36.90	539.0
38.00	1653.0
39.00	10521.0
40.00	884.0
41.00	641.0
42.90	307.0
44.00	2463.0
44.90	310.0
49.00	1029.0
50.00	38608.0
51.00	147968.0
52.00	7068.0
52.90	424.0
54.90	761.0
56.00	4254.0
57.00	10155.0
57.90	554.0
61.00	1770.0
62.00	2416.0
63.00	5476.0
64.00	755.0
65.10	3282.0
67.00	363.0
68.00	2875.0
69.00	152704.0
70.00	941.0
73.00	1589.0
74.00	16333.0
75.00	26056.0
76.00	8314.0
77.00	166080.0
78.00	11296.0
78.90	12572.0
79.90	9445.0
81.00	13776.0
82.00	3371.0
83.00	2778.0
83.80	390.0
85.00	2141.0
86.00	4734.0
86.90	1796.0
88.00	640.0
91.00	3377.0
92.00	3305.0
93.00	22560.0
94.00	1885.0
94.90	400.0
96.00	881.0
97.00	421.0
98.00	17824.0
99.00	14354.0
100.00	945.0
101.00	8297.0
101.90	474.0
103.00	2402.0
104.00	5325.0
105.00	5286.0
106.00	1631.0
107.00	63504.0
108.00	9479.0
109.00	1904.0
110.00	105016.0
111.00	15815.0
112.10	1985.0
113.00	703.0
114.90	408.0
116.00	3887.0
117.00	52512.0
117.90	3787.0
119.00	517.0
120.00	610.0
120.90	387.0
121.90	4204.0
122.90	6683.0
123.90	3199.0
125.00	2814.0
127.00	209152.0
128.00	15987.0
129.00	87232.0
130.00	6861.0
131.00	1299.0
132.10	605.0
133.00	317.0
134.00	2693.0
135.00	7027.0
136.00	3388.0
137.00	3418.0
137.90	759.0
139.00	469.0
139.90	796.0
141.00	12031.0
142.00	3519.0

Instrument :
BNA_N
ClientSampleId :
DFTPP77

142.90	2773.0
143.90	665.0
144.90	553.0
146.00	2011.0
147.00	6836.0
148.00	14880.0
149.00	2915.0
150.00	891.0
151.10	1591.0
152.00	649.0
152.90	4030.0
154.00	3034.0
155.00	7580.0
156.00	10366.0
157.00	2134.0
157.90	2018.0
159.00	1964.0
160.00	4501.0
161.00	6419.0
162.00	1877.0
163.00	584.0
164.10	736.0
164.90	5043.0
166.00	4138.0
167.00	25480.0
168.00	11820.0
169.00	2128.0
170.00	970.0
170.90	1315.0
171.90	2530.0
173.00	2891.0
174.00	5549.0
175.00	10118.0
176.00	2400.0
177.00	4484.0
178.00	1772.0
178.90	21376.0
180.00	14120.0
181.00	6424.0
182.00	1174.0
182.80	315.0
184.00	1860.0
185.00	10464.0
186.00	77480.0
187.00	22432.0
188.10	2405.0
189.00	5050.0
189.90	995.0
191.00	2144.0
192.00	6896.0
193.00	7352.0
194.00	1764.0
194.90	975.0
196.00	14592.0
197.90	556032.0
198.90	36560.0
200.00	3153.0
201.60	2128.0
203.00	3994.0
204.00	22064.0
205.00	38576.0
206.00	159168.0
207.00	19792.0
208.00	5145.0
208.90	1483.0
210.10	2206.0
211.00	5944.0
212.90	398.0
213.90	341.0
214.90	2396.0
216.00	3660.0
216.90	43792.0
218.00	5447.0
219.10	552.0
221.00	23264.0
221.80	6317.0
222.90	9966.0
224.00	91960.0
225.00	23592.0
226.10	2540.0
227.00	40528.0
228.00	5515.0
229.00	7495.0
230.00	1216.0
231.00	3354.0
232.00	471.0
232.90	542.0
234.00	2288.0
235.00	2315.0
236.00	1983.0
237.00	3156.0
238.00	417.0
239.00	1353.0
239.90	900.0
240.90	2373.0
242.00	4707.0

Instrument :
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243.00	5451.0
244.00	69928.0
245.00	9310.0
246.00	15613.0
246.90	2921.0
247.90	774.0
249.00	2513.0
249.90	622.0
251.10	628.0
251.90	769.0
253.10	1630.0
255.00	396096.0
256.00	56432.0
257.00	4295.0
258.00	23256.0
259.00	3621.0
259.90	554.0
260.90	783.0
264.00	779.0
265.00	8901.0
265.90	1320.0
270.10	500.0
270.90	4138.0
272.10	1292.0
273.00	12316.0
274.00	30544.0
275.00	182976.0
276.00	23696.0
277.00	15013.0
278.00	2099.0
279.10	536.0
281.80	353.0
283.10	1845.0
284.00	1557.0
285.00	2969.0
286.00	527.0
289.00	667.0
290.00	393.0
290.90	1717.0
292.00	790.0
292.90	3487.0
293.90	753.0
294.90	979.0
296.00	52744.0
297.00	6587.0
297.80	370.0
301.00	575.0
301.90	1157.0
303.00	5750.0
304.00	1731.0
304.90	341.0
307.90	618.0
309.00	595.0
310.00	778.0
313.00	558.0
314.00	2010.0
315.00	5675.0
316.00	3537.0
316.90	526.0
321.00	2227.0
322.10	1237.0
323.00	17408.0
324.00	3249.0
326.00	446.0
326.90	3098.0
328.00	1620.0
328.90	393.0
332.00	1282.0
333.00	1937.0
334.00	10922.0
335.00	3361.0
336.10	357.0
338.90	327.0
340.10	355.0
341.00	2464.0
342.00	763.0
345.90	4123.0
347.00	632.0
351.10	711.0
352.00	4903.0
353.00	4204.0
354.00	5581.0
355.00	1130.0
358.90	347.0
365.00	26440.0
366.00	3430.0
369.90	536.0
370.90	1440.0
372.00	10356.0
373.00	2502.0
374.00	462.0
383.00	2961.0
383.90	804.0
384.90	312.0
390.00	1325.0
391.00	1040.0

Instrument :
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DFTPP77

392.10	772.0
400.90	716.0
402.00	4298.0
403.00	6308.0
404.00	2200.0
415.00	350.0
421.00	5365.0
422.00	5905.0
423.00	41120.0
424.00	7944.0
425.00	660.0
438.00	1346.0
439.00	1231.0
441.00	111776.0
442.00	711104.0
443.00	130392.0
444.00	11744.0
445.10	737.0
457.90	315.0

Instrument :
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