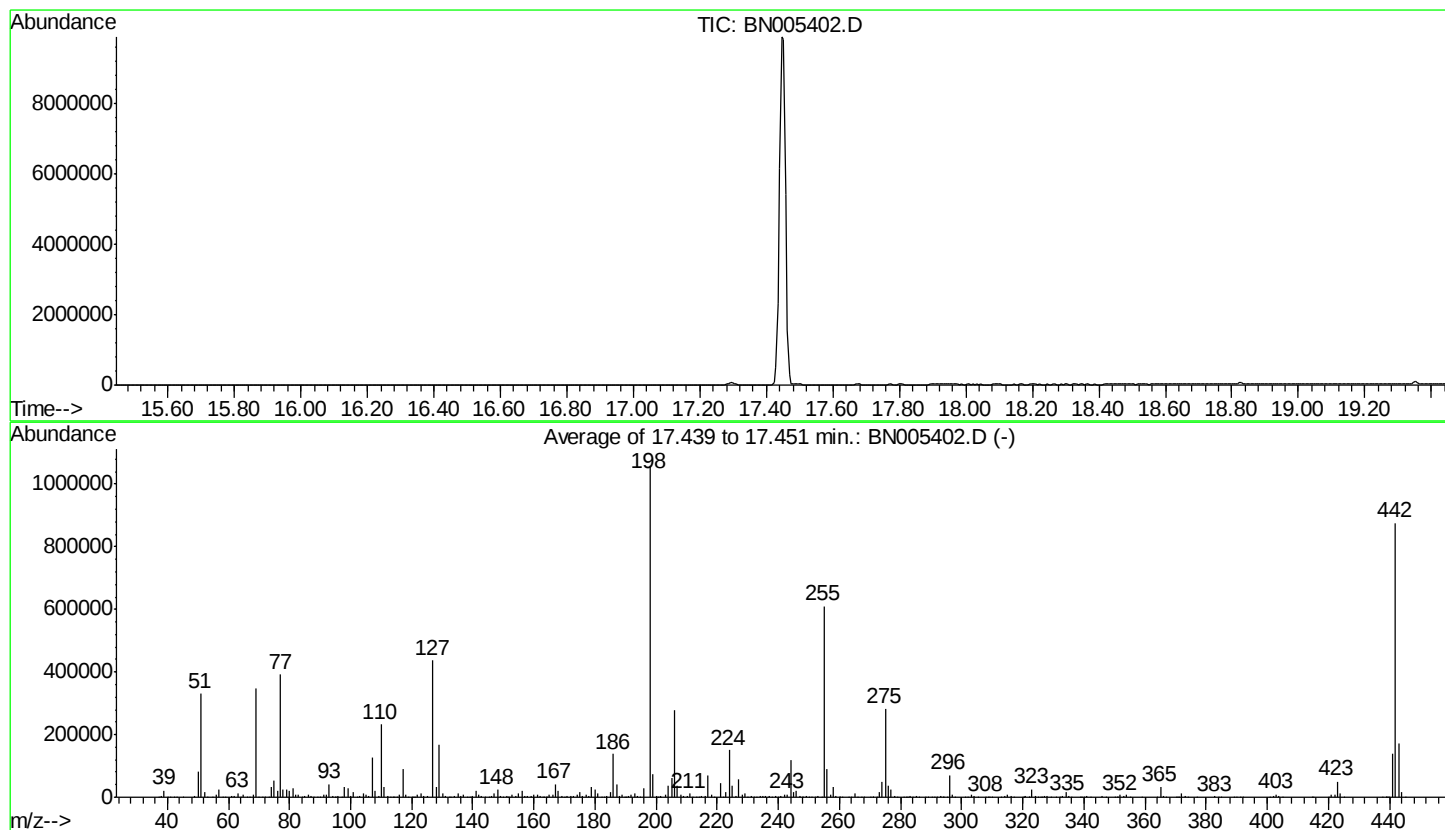


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050119\
Data File : BN005402.D
Acq On : 01 May 2019 10:09
Operator : JU/SJ
Sample : DFTPP60
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP60

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Title : SVOA CALIBRATION
Last Update : Fri May 03 03:02:31 2019



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2452

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.3	331200	PASS
68	69	0.00	2	1.8	6307	PASS
69	198	0.00	100	32.8	347008	PASS
70	69	0.00	2	0.5	1791	PASS
127	198	10	80	41.2	436565	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	1059264	PASS
199	198	5	9	6.9	72744	PASS
275	198	10	60	26.8	283669	PASS
365	198	1	100	3.1	32877	PASS
441	198	0.01	100	13.1	138856	PASS
442	198	50	100	82.6	875434	PASS
443	442	15	24	19.5	171034	PASS

Scan 2452 (17.410 min): BN005402.D
DFTPP60

m/z	Abundance
38.90	469.0
39.90	2829.0
44.00	6040.0
48.80	448.0
54.90	371.0
59.90	470.0
72.90	677.0
74.90	323.0
84.00	357.0
132.90	380.0
207.00	1880.0
207.90	393.0
281.10	346.0

Instrument :
BNA_N
ClientSampleId :
DFTPP60

m/z	Abundance
37.00	992.0
38.10	3104.0
39.00	20120.0
40.00	3699.0
41.10	964.0
43.00	414.0
44.00	5149.0
45.00	591.0
49.00	2381.0
50.00	67672.0
51.00	279936.0
52.10	13663.0
53.00	660.0
55.10	1506.0
56.00	9109.0
57.00	20096.0
58.00	1000.0
59.90	494.0
60.90	3526.0
61.90	3927.0
63.00	11227.0
64.00	1576.0
65.00	5820.0
66.10	414.0
67.10	510.0
68.10	4829.0
69.00	286720.0
70.00	1505.0
73.00	2236.0
74.00	27848.0
75.00	44248.0
76.00	15681.0
77.00	315392.0
78.00	20840.0
79.00	21104.0
80.00	17176.0
81.00	22752.0
81.90	5649.0
83.00	5616.0
84.00	626.0
85.00	4310.0
86.00	7148.0
87.00	2647.0
88.10	1358.0
88.90	709.0
91.00	5553.0
92.00	6397.0
93.00	34248.0
94.00	2589.0
94.80	531.0
96.00	2247.0
96.90	1043.0
98.00	26216.0
99.00	21704.0
100.00	2172.0
101.00	12528.0
101.90	664.0
103.00	4450.0
104.00	8926.0
105.00	7324.0
106.10	2340.0
107.00	100520.0
108.00	16424.0
109.10	3451.0
110.00	185664.0
111.00	29536.0
112.00	3447.0
113.00	1168.0
114.20	329.0
116.00	4799.0
117.00	74456.0
117.90	5394.0
119.10	978.0
120.10	1175.0
120.70	466.0
122.00	6411.0
123.00	9976.0
124.00	4294.0
124.90	3254.0
127.00	338816.0
128.00	27880.0
129.00	132608.0
130.00	11266.0
131.00	2038.0
132.20	835.0
132.80	690.0
134.00	4295.0
135.00	11260.0
136.10	4385.0
137.00	5931.0
137.90	1322.0
138.80	450.0

Instrument :
BNA_N
ClientSampleId :
DFTPP60

140.00	2018.0
141.00	17136.0
142.00	5152.0
142.90	3650.0
143.90	1044.0
145.00	623.0
146.00	2962.0
147.00	8390.0
148.00	18768.0
148.90	3265.0
149.90	931.0
151.00	2145.0
151.50	1714.0
152.90	5896.0
153.90	3206.0
155.00	9109.0
156.00	14198.0
157.10	3055.0
158.00	3913.0
159.00	2666.0
160.00	5600.0
161.00	7428.0
162.00	2154.0
163.00	699.0
163.90	1019.0
165.00	6156.0
166.00	5823.0
167.00	29408.0
168.00	15920.0
168.90	3006.0
170.00	1232.0
170.90	1651.0
171.90	2695.0
173.00	4354.0
174.00	7114.0
175.00	13405.0
175.90	3825.0
177.00	6051.0
177.90	2241.0
179.00	27016.0
180.00	17880.0
181.00	7861.0
182.00	1138.0
183.00	890.0
183.90	2309.0
185.00	12378.0
186.00	100616.0
187.00	31216.0
188.00	2961.0
188.90	6118.0
189.80	1142.0
191.10	3752.0
192.00	7426.0
193.00	8293.0
194.10	2054.0
194.90	1078.0
196.00	21920.0
197.90	756032.0
199.00	53136.0
200.00	3872.0
200.70	669.0
201.40	3073.0
203.00	4259.0
204.00	26336.0
205.00	42336.0
206.00	202240.0
207.00	26600.0
208.00	7148.0
209.00	2081.0
210.10	2915.0
210.90	7166.0
211.90	1674.0
212.90	681.0
214.90	2309.0
216.00	4414.0
217.00	48792.0
218.00	6553.0
219.00	594.0
221.00	29784.0
221.90	6417.0
222.90	11682.0
224.00	106168.0
225.00	26056.0
226.00	3223.0
227.00	40144.0
228.00	6384.0
229.00	10058.0
230.00	1412.0
231.00	3761.0
232.00	713.0
233.00	999.0
234.00	2418.0
235.00	2663.0
236.00	1702.0
237.00	2915.0
238.00	538.0

Instrument :
BNA_N
ClientSampleId :
DFTPP60

239.00	2099.0
240.00	1067.0
240.90	2414.0
242.00	5044.0
243.00	6545.0
244.00	77992.0
245.00	11614.0
245.90	15245.0
247.00	2795.0
247.90	780.0
249.00	2773.0
250.00	694.0
251.00	767.0
252.00	1028.0
252.90	1492.0
254.10	6361.0
255.00	410816.0
256.00	65096.0
257.00	5527.0
258.00	20968.0
259.00	3726.0
259.90	817.0
261.00	636.0
265.00	8113.0
266.00	1390.0
267.00	339.0
270.00	395.0
270.90	803.0
272.00	1315.0
273.00	12589.0
274.00	33152.0
275.00	186944.0
276.00	24720.0
277.00	15938.0
277.90	1962.0
279.10	772.0
281.00	407.0
281.80	426.0
282.90	1306.0
284.10	1427.0
285.00	2802.0
286.00	540.0
289.00	544.0
290.10	388.0
292.10	680.0
293.00	3341.0
293.80	892.0
296.00	44976.0
297.00	7628.0
298.00	501.0
301.10	501.0
301.90	724.0
303.00	5409.0
304.10	1777.0
307.90	1084.0
308.70	458.0
309.90	808.0
312.90	470.0
314.10	2076.0
315.00	5056.0
316.00	3078.0
317.10	632.0
320.20	342.0
321.00	1544.0
321.90	1187.0
323.00	17552.0
324.10	3339.0
325.00	472.0
325.90	504.0
327.00	2763.0
328.00	1542.0
329.00	390.0
331.90	1029.0
333.10	1478.0
334.00	9574.0
335.10	2476.0
338.90	345.0
341.10	1696.0
342.10	596.0
346.00	3418.0
346.90	533.0
350.80	313.0
351.90	3680.0
353.00	3174.0
354.00	5032.0
355.00	997.0
358.90	374.0
365.00	19984.0
366.00	2891.0
369.90	438.0
370.80	1153.0
371.90	7023.0
373.00	1920.0
377.00	345.0
383.00	1679.0
384.00	990.0

Instrument :
BNA_N
ClientSampleId :
DFTPP60

390.00	1176.0
391.00	635.0
391.90	651.0
400.90	504.0
402.00	2845.0
403.00	4369.0
403.90	1449.0
421.00	4242.0
422.10	3871.0
423.00	26696.0
424.00	8166.0
425.00	740.0
439.10	420.0
439.50	398.0
441.00	73208.0
442.00	459776.0
443.00	91408.0
444.00	8452.0
445.00	532.0

Instrument :
BNA_N
ClientSampleId :
DFTPP60

m/z	Abundance
37.00	1517.0
38.10	4286.0
39.00	27776.0
40.00	3269.0
41.00	908.0
42.10	331.0
43.00	391.0
44.00	4870.0
44.90	1049.0
49.10	2599.0
50.00	97016.0
51.00	381120.0
52.00	19424.0
52.90	811.0
54.90	2164.0
56.00	11194.0
57.00	26256.0
58.00	1321.0
58.90	404.0
59.90	343.0
61.00	4910.0
62.00	5376.0
63.00	15453.0
64.00	2376.0
65.00	6827.0
65.90	566.0
67.10	894.0
68.00	7353.0
69.00	406656.0
69.90	2127.0
70.90	335.0
71.80	396.0
73.10	3424.0
74.00	39320.0
75.00	63280.0
76.00	21392.0
77.00	460864.0
78.00	30064.0
79.00	30248.0
80.00	22088.0
81.00	33296.0
82.00	8479.0
83.00	7924.0
84.00	876.0
85.00	6925.0
86.00	9489.0
87.00	4957.0
88.00	1644.0
88.90	1276.0
89.80	355.0
91.00	7825.0
92.00	8820.0
93.00	51520.0
94.00	3658.0
95.10	843.0
96.00	2405.0
97.00	1080.0
98.00	38256.0
99.00	30224.0
100.00	2743.0
101.00	19744.0
102.00	818.0
103.00	6517.0
104.00	12519.0
105.00	10951.0
106.10	4715.0
107.00	143808.0
108.00	21432.0
109.10	4832.0
110.00	271616.0
111.00	38392.0
112.00	5590.0
113.00	1797.0
114.00	529.0
115.10	754.0
116.00	8611.0
117.00	105024.0
118.00	7577.0
118.90	1217.0
120.00	1717.0
121.00	572.0
122.00	9203.0
123.00	14318.0
124.00	6187.0
125.00	5812.0
127.00	508928.0
128.00	39432.0
129.00	193088.0
130.00	15759.0
131.00	3571.0
132.10	1532.0
132.80	537.0

Instrument :
BNA_N
ClientSampleId :
DFTPP60

134.00	6972.0
135.00	13945.0
136.00	6341.0
137.00	7849.0
137.90	1539.0
138.90	1193.0
140.00	2535.0
141.00	27728.0
142.00	8256.0
143.00	5396.0
144.00	1358.0
145.00	1250.0
146.00	4393.0
147.00	12779.0
148.00	28184.0
149.00	5594.0
149.90	1595.0
151.10	3620.0
151.80	2411.0
152.90	8632.0
154.00	6341.0
155.00	14090.0
156.00	22856.0
157.00	4930.0
157.80	5314.0
159.00	3604.0
160.00	6957.0
161.00	11716.0
162.00	4386.0
162.90	879.0
164.20	1196.0
165.00	8867.0
166.00	7902.0
167.00	50848.0
168.00	23888.0
169.00	4280.0
169.90	1888.0
171.00	2385.0
172.00	5338.0
173.00	6453.0
174.00	12205.0
175.00	20208.0
176.00	5967.0
176.90	9358.0
178.00	3870.0
178.90	40040.0
180.00	28912.0
181.00	13654.0
182.00	2601.0
182.90	1180.0
184.00	3267.0
185.00	20160.0
186.00	163584.0
187.00	46248.0
188.00	5079.0
189.00	10234.0
190.00	1823.0
190.90	4255.0
192.00	11740.0
193.00	14309.0
194.00	3087.0
194.80	1281.0
196.00	33928.0
198.00	1230848.0
199.00	84048.0
200.00	6638.0
201.60	4917.0
203.00	8296.0
204.00	40088.0
205.00	68864.0
206.00	321984.0
207.00	44064.0
208.00	9926.0
208.90	3477.0
210.20	5218.0
210.90	12330.0
212.00	1940.0
213.00	745.0
214.00	409.0
214.90	2975.0
216.00	6155.0
217.00	77168.0
218.00	9004.0
218.80	1324.0
221.00	54232.0
223.00	17800.0
224.00	173248.0
225.00	46456.0
226.00	4825.0
227.00	68336.0
228.00	10400.0
229.00	14256.0
229.90	1643.0
231.00	5840.0
232.10	1102.0
233.00	1270.0

Instrument :
BNA_N
ClientSampleId :
DFTPP60

234.00	4531.0
235.00	4951.0
236.00	3340.0
236.90	5106.0
238.00	909.0
238.90	2094.0
240.10	1910.0
241.00	3448.0
242.00	8453.0
243.00	9837.0
244.00	136512.0
245.00	18672.0
246.00	24584.0
247.00	4527.0
248.10	1683.0
248.90	4882.0
249.90	895.0
251.00	1321.0
251.90	1349.0
253.00	3075.0
255.00	700800.0
256.00	105184.0
257.00	7405.0
258.00	36200.0
259.00	5735.0
260.10	742.0
261.00	841.0
263.20	316.0
264.00	1120.0
265.00	14600.0
265.90	2242.0
269.90	632.0
270.90	1400.0
272.00	2009.0
273.00	20984.0
274.00	53496.0
275.00	324992.0
276.00	42616.0
277.00	25952.0
278.00	3996.0
279.00	857.0
281.00	619.0
282.10	556.0
283.00	2630.0
284.00	1913.0
285.00	4502.0
286.00	949.0
288.00	327.0
289.00	1106.0
290.00	1005.0
290.90	770.0
292.00	833.0
292.20	880.0
292.90	5509.0
294.10	1601.0
295.10	2114.0
296.00	82552.0
297.00	11467.0
297.80	795.0
300.90	1246.0
302.00	1689.0
303.10	9747.0
304.10	2584.0
308.00	1335.0
308.90	1009.0
309.90	823.0
313.00	1129.0
313.90	3670.0
315.00	9013.0
316.10	5210.0
317.00	1017.0
319.90	494.0
321.00	3425.0
322.10	1542.0
323.00	27168.0
324.10	4596.0
325.00	386.0
325.80	436.0
327.00	4462.0
328.10	2456.0
329.10	492.0
330.90	340.0
331.90	1879.0
333.10	2712.0
334.00	17512.0
335.00	5355.0
338.90	587.0
340.00	497.0
341.00	4054.0
342.10	1114.0
346.00	5517.0
347.00	1247.0
351.00	624.0
352.00	8308.0
353.00	6697.0
354.00	9775.0

Instrument :
BNA_N
ClientSampleId :
DFTPP60

355.00	2340.0
359.00	747.0
365.00	36248.0
366.00	5005.0
366.90	637.0
370.00	648.0
371.00	2585.0
372.00	15517.0
373.10	4401.0
374.10	429.0
377.10	465.0
383.00	4447.0
384.00	1251.0
390.00	2096.0
391.00	1482.0
392.00	1053.0
401.00	979.0
402.00	6166.0
403.00	8413.0
404.00	3364.0
405.00	422.0
414.70	336.0
420.90	7626.0
422.00	8043.0
423.00	56576.0
424.00	13186.0
425.00	1542.0
438.80	794.0
439.70	937.0
441.10	150016.0
442.00	950016.0
443.00	192000.0
444.00	18184.0
445.00	720.0

Instrument :
BNA_N
ClientSampleId :
DFTPP60

m/z	Abundance
37.00	1215.0
38.00	4023.0
39.00	21336.0
40.00	3019.0
41.00	980.0
42.80	331.0
44.00	5372.0
44.90	681.0
49.10	2501.0
50.00	85600.0
51.00	332544.0
52.00	16984.0
52.90	666.0
54.90	1733.0
56.00	10262.0
57.00	23208.0
58.00	1137.0
58.90	303.0
61.00	4712.0
62.00	5138.0
63.00	14548.0
64.00	2476.0
65.00	7834.0
65.90	511.0
66.90	481.0
68.10	6739.0
69.00	347648.0
70.00	1741.0
71.00	412.0
73.00	2783.0
74.00	34320.0
75.00	56800.0
76.00	19800.0
77.00	396672.0
78.00	27352.0
79.00	25104.0
80.00	19984.0
81.00	28408.0
82.00	6180.0
83.00	5670.0
84.00	832.0
84.90	6176.0
86.00	7969.0
87.00	3813.0
88.00	1603.0
89.00	885.0
91.00	6907.0
92.00	7356.0
93.00	43400.0
93.90	3747.0
94.90	565.0
96.00	2188.0
97.00	879.0
98.00	34776.0
99.00	29816.0
99.90	2228.0
101.00	16314.0
102.00	1024.0
102.90	6135.0
104.00	10703.0
105.00	10313.0
106.00	3783.0
107.00	130920.0
108.00	19648.0
109.10	4798.0
110.00	240832.0
111.00	35400.0
112.00	3898.0
113.10	1375.0
113.80	313.0
115.10	633.0
116.00	6577.0
117.00	93720.0
118.00	6275.0
118.90	816.0
119.90	1568.0
121.00	748.0
122.00	8569.0
123.00	11576.0
123.90	5704.0
125.00	5644.0
127.00	461952.0
128.00	34952.0
129.00	177920.0
130.00	13913.0
131.00	2858.0
132.00	1607.0
132.80	1136.0
134.00	5228.0
135.00	13864.0
136.00	5727.0
137.10	7682.0

Instrument :
BNA_N
ClientSampleId :
DFTPP60

138.00	1590.0
139.00	1053.0
140.00	2417.0
141.00	22776.0
141.90	8296.0
142.90	5762.0
144.00	1169.0
145.10	1224.0
146.00	5530.0
147.00	10191.0
148.00	26648.0
149.00	5863.0
150.00	1306.0
151.10	3036.0
151.90	2566.0
153.00	8005.0
154.00	5494.0
155.00	13268.0
156.00	20728.0
157.10	4017.0
158.00	4474.0
159.00	3028.0
160.00	8230.0
161.00	11747.0
162.00	3113.0
163.20	674.0
163.90	1624.0
164.90	9478.0
166.00	8122.0
167.00	46984.0
168.00	23064.0
168.90	3465.0
170.00	1908.0
170.90	2756.0
171.90	5266.0
173.00	6063.0
174.00	11091.0
175.00	19840.0
176.00	6709.0
177.00	10952.0
178.00	3390.0
179.00	35736.0
180.00	28296.0
181.00	12072.0
182.00	1701.0
182.90	1140.0
184.00	3666.0
185.00	19176.0
186.00	152960.0
187.00	44808.0
188.00	4090.0
189.00	9519.0
190.00	1617.0
191.00	4188.0
191.90	11445.0
193.10	12621.0
194.10	2878.0
195.00	1935.0
196.00	34504.0
198.00	1190912.0
198.90	81048.0
200.00	5818.0
201.50	5482.0
203.00	8559.0
204.00	41952.0
205.00	72128.0
206.00	314432.0
207.00	41360.0
208.00	9606.0
208.90	3422.0
211.00	11644.0
212.90	732.0
214.00	533.0
214.90	3362.0
216.00	6340.0
216.90	82872.0
217.90	10298.0
219.00	757.0
221.00	49392.0
223.00	18688.0
224.00	169280.0
225.00	44104.0
226.00	4613.0
227.00	69704.0
228.00	10160.0
229.00	13725.0
230.00	2155.0
231.10	5657.0
232.00	1014.0
233.00	1376.0
234.00	3521.0
235.00	4914.0
235.90	3338.0
237.00	5083.0
238.00	910.0
239.00	2423.0

Instrument :
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ClientSampleId :
DFTPP60

240.00	2437.0
241.00	3909.0
242.00	8618.0
243.00	9263.0
244.00	139392.0
245.00	19176.0
246.00	26392.0
247.00	4550.0
247.90	1275.0
249.00	4658.0
250.00	897.0
251.00	969.0
252.00	1047.0
253.00	3068.0
255.00	717504.0
256.00	101288.0
257.00	7897.0
258.00	36760.0
259.00	5956.0
260.10	1292.0
261.00	1205.0
263.00	448.0
264.00	982.0
265.00	15023.0
266.00	2366.0
268.00	373.0
270.00	742.0
271.10	1498.0
272.00	1826.0
273.00	21352.0
274.00	57864.0
275.00	339072.0
276.00	44880.0
277.00	26512.0
278.00	4311.0
278.90	991.0
281.00	810.0
282.00	644.0
283.00	2747.0
284.00	2464.0
285.00	3971.0
286.00	855.0
287.90	488.0
289.10	731.0
290.00	1124.0
291.00	650.0
291.90	1066.0
293.00	6410.0
294.10	1270.0
296.00	84432.0
297.00	10499.0
297.90	921.0
301.00	1341.0
302.10	1274.0
303.00	10436.0
304.00	3150.0
305.10	394.0
308.00	1199.0
309.00	983.0
310.00	1275.0
312.80	529.0
313.10	557.0
314.00	4583.0
315.00	9786.0
316.00	6706.0
316.90	623.0
320.00	757.0
321.00	2217.0
322.00	1533.0
323.00	30568.0
324.00	5878.0
325.00	600.0
326.20	636.0
327.00	5385.0
328.10	3123.0
329.00	636.0
332.00	1842.0
333.00	3247.0
334.00	19768.0
335.00	4775.0
336.00	530.0
339.10	633.0
340.10	504.0
341.10	3657.0
342.00	1001.0
346.00	6784.0
347.10	1109.0
350.10	703.0
351.00	599.0
352.00	9817.0
353.00	8072.0
354.00	10264.0
355.00	1689.0
359.10	531.0
363.80	613.0
365.00	42400.0

Instrument :
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DFTPP60

366.00	5706.0
366.80	360.0
370.10	1330.0
371.00	2563.0
372.00	18408.0
373.00	4281.0
373.90	538.0
377.00	641.0
383.00	4143.0
384.00	1288.0
385.00	370.0
389.10	314.0
389.90	2230.0
391.00	2164.0
392.10	1481.0
400.80	1306.0
402.00	8054.0
403.00	11979.0
404.00	3929.0
405.10	688.0
414.90	552.0
419.90	347.0
421.00	9364.0
422.00	9042.0
423.00	70240.0
424.00	14239.0
425.00	1698.0
437.70	491.0
438.70	531.0
439.30	627.0
441.00	193344.0
442.00	1216512.0
443.00	229696.0
444.00	21512.0
445.10	1467.0

Instrument :
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DFTPP60