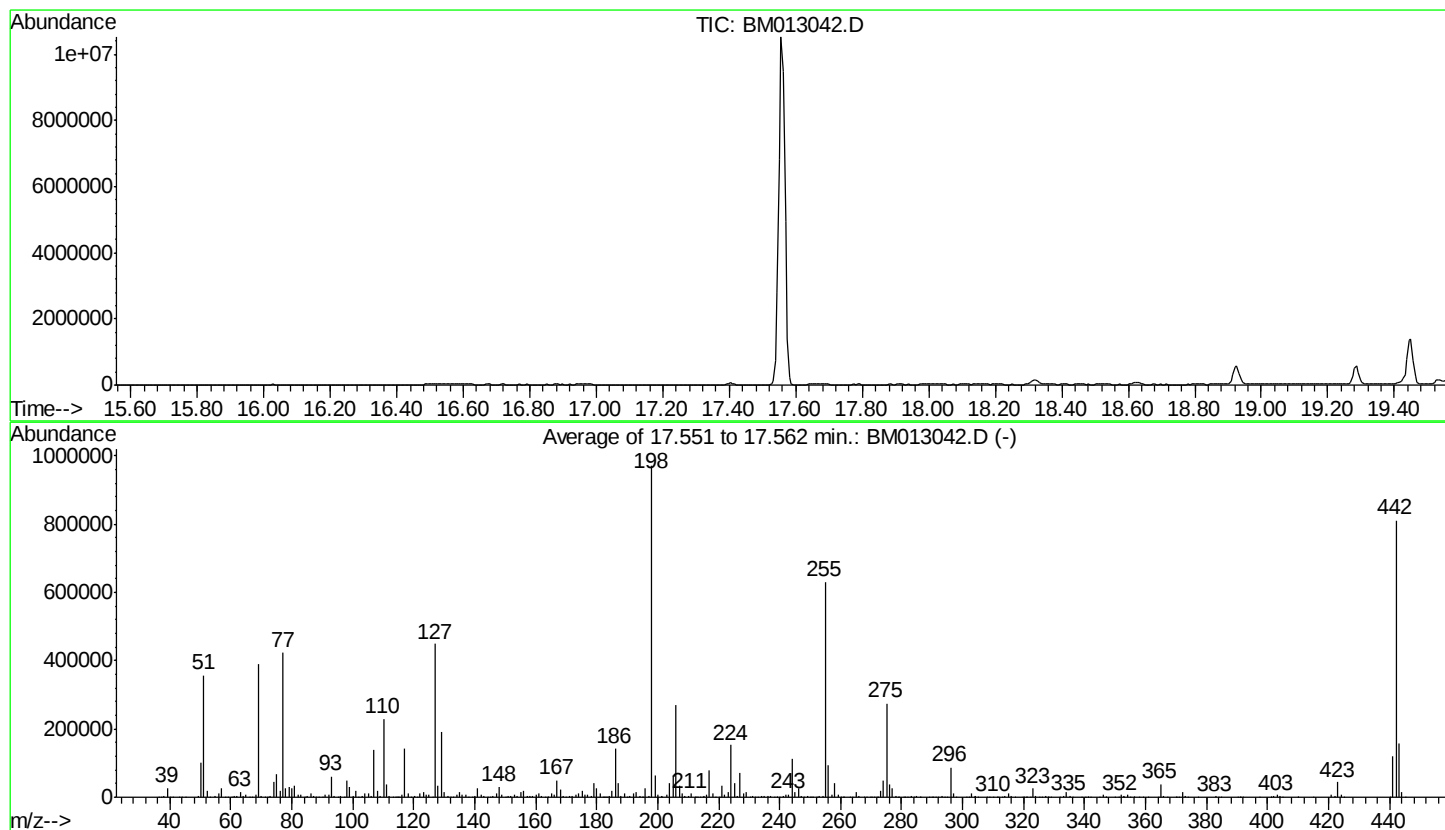


Data Path : Z:\HPCHEM1\BNA_M\Data\BM112017\
 Data File : BM013042.D
 Acq On : 20 Nov 2017 09:03
 Operator : SJ/JU
 Sample : DFTPP50
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP50

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111617.M
 Title : SVOA CALIBRATION
 Last Update : Tue Nov 21 01:43:17 2017



AutoFind: Scans 2459, 2460, 2461; 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	36.8	357781	PASS
68	69	0.00	2	1.8	6974	PASS
69	198	0.00	100	40.0	389088	PASS
70	69	0.00	2	0.6	2332	PASS
127	198	10	80	46.3	450048	PASS
197	198	0.00	2	0.5	4908	PASS
198	198	100	100	100.0	971690	PASS
199	198	5	9	6.6	63728	PASS
275	198	10	60	28.3	275157	PASS
365	198	1	100	3.9	38354	PASS
441	443	0.01	100	76.5	120200	PASS
442	198	50	100	83.5	811157	PASS
443	442	15	24	19.4	157197	PASS

m/z	Abundance
36.90	1750.0
38.00	5295.0
39.10	32872.0
40.10	1761.0
41.10	1419.0
43.10	453.0
44.00	5575.0
45.00	1112.0
49.10	3495.0
50.10	119160.0
51.10	425728.0
52.00	22464.0
53.10	965.0
55.00	2267.0
56.00	12307.0
57.00	27928.0
58.00	1127.0
58.90	586.0
61.10	5310.0
62.00	6330.0
63.00	17016.0
64.00	2853.0
65.00	10008.0
66.10	645.0
67.00	1203.0
68.00	8794.0
69.00	463232.0
70.00	2561.0
71.20	560.0
73.00	5143.0
74.10	52680.0
75.00	80376.0
76.10	24600.0
77.10	509312.0
78.10	34840.0
79.00	37072.0
80.00	29168.0
81.00	43552.0
82.00	9570.0
83.00	7771.0
83.90	1108.0
85.00	6554.0
86.10	11293.0
87.00	5798.0
87.90	1616.0
88.90	1251.0
90.00	317.0
91.00	8092.0
92.00	9965.0
93.00	72912.0
94.00	4671.0
94.90	1371.0
96.00	2180.0
97.10	1130.0
98.00	51992.0
99.00	38896.0
100.00	4341.0
101.00	20952.0
101.90	1501.0
103.00	6601.0
104.00	16201.0
105.00	14646.0
106.10	4343.0
107.00	164608.0
108.00	24456.0
109.10	5158.0
110.00	275264.0
111.00	40640.0
112.00	5460.0
113.10	1941.0
114.00	511.0
115.00	1071.0
116.10	10232.0
117.00	162112.0
118.00	11949.0
119.00	1682.0
120.00	2315.0
121.00	761.0
122.00	10245.0
123.00	17744.0
124.00	8122.0
124.90	7165.0
126.10	2222.0
127.00	531904.0
128.00	40952.0
129.00	229056.0
130.00	19328.0
131.00	3470.0
132.00	1383.0
133.00	1398.0
134.00	6884.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

135.00	18976.0
136.00	7351.0
137.00	8971.0
138.00	2004.0
139.00	1228.0
140.00	2956.0
141.00	32840.0
142.00	9291.0
143.00	6927.0
144.10	2227.0
145.10	1736.0
146.00	5916.0
147.00	15464.0
148.00	36272.0
148.90	6835.0
150.00	1830.0
151.10	3798.0
151.90	2384.0
153.00	8454.0
154.00	6487.0
155.00	16338.0
156.00	22224.0
156.90	3754.0
157.90	5910.0
159.00	4855.0
160.00	9923.0
161.00	14565.0
161.90	3376.0
163.00	1054.0
163.80	1349.0
165.00	12189.0
166.00	9668.0
167.00	54408.0
168.00	27968.0
169.10	4886.0
169.90	1992.0
170.90	3370.0
172.00	5159.0
173.00	7330.0
174.00	12605.0
175.00	23848.0
176.10	7159.0
177.00	10794.0
178.00	4174.0
179.00	47440.0
180.00	30304.0
181.00	15722.0
181.90	1866.0
182.20	1912.0
182.80	908.0
184.00	3659.0
185.00	24576.0
186.00	164160.0
187.10	49864.0
188.00	5430.0
189.00	10973.0
189.90	2410.0
191.00	5160.0
192.00	15946.0
193.00	16408.0
194.10	3139.0
195.00	1842.0
196.00	31912.0
197.00	6372.0
198.00	1151488.0
199.00	75208.0
199.90	7789.0
201.50	4348.0
203.00	8545.0
204.00	44296.0
205.00	76624.0
206.00	315584.0
207.10	40072.0
208.00	11558.0
209.00	2755.0
210.30	6020.0
211.00	12786.0
212.10	2261.0
213.00	1130.0
215.10	4926.0
216.00	7070.0
217.00	95936.0
218.00	11644.0
219.00	1038.0
219.90	761.0
221.00	40608.0
223.10	19424.0
224.00	182400.0
225.10	46384.0
226.10	5123.0
227.00	82216.0
228.00	13016.0
229.00	16268.0
230.10	2364.0
231.10	6969.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

231.90	1594.0
232.90	2246.0
234.00	5769.0
235.00	6071.0
236.00	4372.0
237.00	6483.0
238.10	1291.0
239.10	2586.0
239.90	2291.0
241.00	4456.0
242.00	8661.0
243.00	9333.0
244.10	130408.0
245.10	17696.0
246.00	29704.0
247.00	6726.0
248.00	1369.0
248.90	3761.0
250.20	1044.0
250.90	918.0
252.10	741.0
253.00	2714.0
254.10	4183.0
255.00	750208.0
256.00	108784.0
257.00	7421.0
258.00	47640.0
259.10	5819.0
260.10	995.0
260.90	849.0
263.10	502.0
263.80	709.0
265.00	20248.0
266.00	2685.0
267.10	417.0
267.80	358.0
268.60	326.0
269.90	867.0
271.00	1942.0
272.10	1978.0
273.00	21160.0
274.00	56400.0
275.00	327616.0
276.00	43232.0
277.00	29704.0
278.00	6423.0
279.10	985.0
280.80	589.0
282.10	417.0
283.00	4374.0
283.90	2084.0
285.00	5261.0
286.10	958.0
288.80	1143.0
289.90	1277.0
291.00	937.0
292.00	1737.0
293.10	5683.0
293.90	1538.0
295.10	1277.0
296.00	103408.0
297.10	12044.0
298.00	1309.0
300.90	948.0
302.00	1515.0
303.00	11211.0
304.10	3248.0
304.90	446.0
307.90	1377.0
308.90	518.0
310.00	1838.0
311.10	369.0
313.00	1106.0
313.90	4525.0
315.00	11217.0
316.10	6455.0
317.00	839.0
319.80	749.0
321.00	2590.0
322.10	1656.0
323.10	26144.0
324.10	6009.0
325.00	562.0
326.00	486.0
327.00	6585.0
327.90	1831.0
332.00	1639.0
333.00	3216.0
334.00	20456.0
335.00	4924.0
336.00	692.0
340.10	388.0
341.20	3861.0
341.90	1440.0
345.00	410.0

Instrument :

BNA_M

ClientSampleId :

DFTPP50

346.00	6269.0
347.10	1404.0
349.90	310.0
351.10	456.0
352.00	8719.0
353.10	6215.0
354.00	9609.0
355.10	1710.0
356.20	329.0
359.00	926.0
364.10	413.0
365.00	45936.0
366.00	7299.0
367.00	437.0
370.00	546.0
370.90	1334.0
372.10	15057.0
373.00	4004.0
374.10	694.0
377.20	351.0
383.00	3616.0
384.10	1265.0
390.00	1598.0
391.00	1424.0
392.00	1190.0
397.10	417.0
400.90	1089.0
402.00	7594.0
403.10	8299.0
404.00	3201.0
404.80	499.0
409.80	324.0
410.00	331.0
415.00	343.0
421.00	6309.0
422.00	6206.0
423.10	50000.0
424.00	8912.0
425.00	2095.0
441.10	135808.0
442.10	931072.0
443.10	180288.0
444.10	19096.0
445.00	662.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

m/z	Abundance
37.00	1528.0
38.00	4938.0
39.10	24488.0
40.00	853.0
41.00	1040.0
43.00	511.0
44.10	5915.0
45.00	721.0
49.20	3064.0
50.00	90536.0
51.00	320640.0
52.10	16456.0
53.10	696.0
55.00	2898.0
56.00	10436.0
57.00	22960.0
57.90	1262.0
60.00	447.0
61.10	4506.0
62.00	5010.0
63.00	14761.0
64.10	2414.0
65.00	7212.0
66.20	484.0
67.10	484.0
68.00	5603.0
69.00	343936.0
70.10	2741.0
73.10	3137.0
74.10	37992.0
75.00	59600.0
76.10	17752.0
77.10	369984.0
78.00	23840.0
79.00	29784.0
80.00	21176.0
81.00	28648.0
82.00	7194.0
83.00	5823.0
84.00	1292.0
85.00	4993.0
86.00	9482.0
87.00	3452.0
87.90	1289.0
89.00	934.0
91.00	7353.0
92.10	7716.0
93.00	52000.0
93.90	2438.0
94.90	860.0
96.10	2325.0
97.00	946.0
98.00	44600.0
99.00	27632.0
99.90	2055.0
101.00	15943.0
101.90	733.0
103.00	4053.0
104.00	9414.0
105.00	9815.0
106.00	2624.0
107.00	114336.0
108.00	16592.0
109.00	3461.0
110.00	193920.0
111.00	31264.0
112.10	2772.0
113.10	1396.0
113.90	658.0
114.80	306.0
116.00	8065.0
117.00	120696.0
117.90	7495.0
118.90	1336.0
120.10	2392.0
121.20	457.0
122.00	8323.0
123.00	10694.0
123.90	5817.0
125.00	5303.0
126.10	1662.0
127.00	376192.0
128.00	29368.0
129.00	159232.0
130.00	13961.0
131.00	2805.0
132.00	1207.0
133.10	569.0
134.00	5156.0
135.00	10793.0
136.00	5897.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

137.00	5568.0
138.00	1626.0
139.10	827.0
140.00	3001.0
141.00	24688.0
142.10	6474.0
143.00	5004.0
144.00	1600.0
145.00	643.0
146.10	3999.0
147.00	10570.0
148.00	26256.0
149.00	4417.0
149.90	1343.0
151.00	2305.0
151.90	2359.0
153.00	6442.0
153.90	4585.0
155.00	12412.0
156.00	15465.0
157.00	2548.0
157.90	3539.0
159.00	2534.0
160.00	5713.0
160.90	8169.0
162.10	2633.0
163.00	963.0
164.00	1038.0
165.00	8004.0
166.00	4960.0
167.00	40392.0
168.00	18960.0
169.10	3004.0
170.00	1558.0
171.00	1649.0
172.00	3931.0
173.00	6451.0
174.00	8881.0
175.00	15663.0
176.10	5251.0
176.90	7082.0
178.00	2221.0
179.00	30592.0
180.00	19864.0
181.00	8859.0
181.90	1399.0
182.80	725.0
184.00	2406.0
185.00	15515.0
186.00	106856.0
187.00	32856.0
188.00	4709.0
189.00	7783.0
189.90	1253.0
190.90	3335.0
192.00	9976.0
193.00	10668.0
194.00	2766.0
194.80	523.0
195.20	858.0
196.00	18472.0
197.10	3894.0
198.00	721792.0
199.00	51768.0
199.90	4879.0
201.30	2823.0
203.00	4880.0
204.00	29848.0
205.00	50784.0
206.00	204864.0
207.00	29040.0
208.00	6992.0
209.00	3328.0
210.30	2712.0
210.90	7513.0
212.10	975.0
212.80	401.0
214.90	2740.0
215.90	4212.0
217.00	53752.0
218.00	8589.0
219.10	781.0
220.10	1132.0
221.00	23944.0
221.80	7932.0
223.00	12930.0
224.00	113328.0
225.10	30656.0
226.00	2482.0
227.00	51536.0
228.00	6356.0
229.00	10607.0
230.00	1733.0
231.00	3986.0
232.00	650.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

233.00	457.0
234.00	3016.0
235.00	4083.0
236.00	2488.0
237.10	4167.0
238.20	671.0
238.90	2160.0
239.90	1351.0
241.00	2989.0
242.10	5406.0
242.90	5252.0
244.00	84376.0
245.10	10107.0
246.00	19432.0
247.00	3632.0
247.90	614.0
248.90	2705.0
250.00	768.0
251.00	548.0
252.00	992.0
252.90	1818.0
254.10	2463.0
255.00	455552.0
256.00	71520.0
257.00	5756.0
258.00	27480.0
259.00	4482.0
260.10	1355.0
260.90	729.0
263.90	443.0
265.10	12797.0
266.00	2287.0
267.00	369.0
271.10	982.0
271.90	999.0
273.00	11985.0
274.00	34112.0
275.00	187264.0
276.00	28184.0
277.00	18272.0
278.00	3097.0
279.00	766.0
281.10	1519.0
282.00	1013.0
283.00	2098.0
283.90	1170.0
285.00	2777.0
285.90	652.0
289.00	823.0
289.90	880.0
291.10	935.0
291.90	706.0
293.00	3771.0
294.00	864.0
295.00	1176.0
296.00	59640.0
297.00	8636.0
298.10	863.0
301.00	812.0
301.90	1032.0
303.10	6162.0
303.90	1651.0
308.00	514.0
308.90	388.0
310.00	457.0
312.90	376.0
314.00	3012.0
315.00	7406.0
316.00	3685.0
317.10	610.0
319.90	667.0
320.80	1236.0
322.10	697.0
323.00	19424.0
324.10	3110.0
326.00	887.0
327.10	3312.0
327.90	1636.0
328.90	326.0
332.10	1323.0
333.00	1930.0
334.10	10498.0
335.10	2835.0
336.00	456.0
341.00	1908.0
341.80	533.0
346.00	4554.0
346.90	513.0
351.00	570.0
352.00	4703.0
352.90	2719.0
354.10	4041.0
355.00	1354.0
356.00	447.0
365.00	24032.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

366.10	2872.0
367.00	344.0
370.00	385.0
370.90	1567.0
372.10	7859.0
373.10	2073.0
374.00	300.0
383.00	2551.0
384.00	610.0
384.90	353.0
390.00	1114.0
391.00	437.0
392.10	703.0
401.20	411.0
402.00	2396.0
403.10	4816.0
404.10	1903.0
404.90	323.0
421.00	3737.0
422.00	3208.0
423.10	24192.0
424.10	6269.0
425.00	924.0
440.10	334.0
441.10	66648.0
442.10	462656.0
443.10	91816.0
444.00	8828.0
445.00	658.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

m/z	Abundance
40.10	522.0
41.10	637.0
43.10	305.0
43.90	4611.0
54.90	373.0
65.90	472.0
69.10	437.0
73.00	1336.0
79.10	476.0
82.90	343.0
91.00	721.0
92.90	387.0
95.10	346.0
104.90	353.0
132.90	315.0
135.00	390.0
147.10	428.0
167.00	851.0
207.10	1634.0
209.10	724.0
221.20	797.0
266.90	355.0
281.00	516.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

m/z	Abundance
36.10	340.0
37.00	1291.0
38.10	4518.0
39.10	25272.0
39.90	1607.0
41.10	1074.0
43.10	788.0
44.00	5140.0
44.90	835.0
49.00	2121.0
50.00	90920.0
51.00	326976.0
52.10	16512.0
53.00	1263.0
55.00	3173.0
56.10	9553.0
57.00	22664.0
58.00	1109.0
60.10	522.0
61.00	4406.0
62.00	4715.0
63.00	13904.0
64.10	2497.0
65.00	7472.0
65.90	622.0
67.00	659.0
68.10	6527.0
69.00	361408.0
70.00	1694.0
72.00	331.0
73.10	4163.0
74.00	40376.0
75.00	61368.0
76.10	18976.0
77.10	387904.0
78.10	24688.0
79.00	30512.0
80.00	24720.0
81.00	32984.0
82.00	7518.0
83.00	7156.0
83.90	992.0
85.10	5212.0
86.00	9018.0
87.00	4210.0
87.90	950.0
88.90	949.0
91.00	8673.0
92.00	7020.0
93.00	58640.0
94.00	4196.0
95.00	1170.0
96.10	2407.0
98.00	44728.0
99.00	28240.0
100.00	2728.0
101.00	16220.0
101.90	934.0
103.00	5835.0
104.00	12573.0
105.00	11470.0
106.10	2970.0
107.00	136704.0
108.00	17656.0
109.10	3891.0
110.00	222080.0
111.00	37872.0
111.90	4324.0
113.10	1581.0
114.20	816.0
115.10	1012.0
116.10	7506.0
117.00	139712.0
118.00	9142.0
119.00	1032.0
120.00	1549.0
121.10	925.0
122.00	10168.0
123.00	13329.0
124.10	6586.0
125.00	5665.0
126.20	2117.0
127.00	442048.0
128.00	30392.0
129.00	185472.0
130.00	15838.0
131.10	3925.0
132.10	2060.0
133.00	1168.0
134.00	5360.0
135.00	15519.0

Instrument :
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136.00	6798.0
137.00	7599.0
138.00	1973.0
138.90	1289.0
140.00	2732.0
141.00	25016.0
142.10	7704.0
143.00	4942.0
144.00	1723.0
144.90	1331.0
146.00	4770.0
147.00	12950.0
148.00	33072.0
149.00	8118.0
150.00	1628.0
151.00	2929.0
151.80	2139.0
153.00	7322.0
154.00	4374.0
155.10	13807.0
156.10	23184.0
157.10	3935.0
158.00	5444.0
159.00	3485.0
160.00	9660.0
161.00	12180.0
161.90	3678.0
163.10	1224.0
164.10	1152.0
165.00	10140.0
166.00	9099.0
167.00	54152.0
168.00	24720.0
169.00	5679.0
170.00	1797.0
171.00	2495.0
172.00	5156.0
173.00	5652.0
174.00	12814.0
175.10	20112.0
176.00	6658.0
177.00	10447.0
178.00	3382.0
179.00	40680.0
180.00	29056.0
181.00	12649.0
182.00	2452.0
182.80	365.0
183.30	609.0
183.90	3521.0
185.10	20696.0
186.00	154752.0
187.00	42360.0
188.10	4609.0
189.00	12023.0
189.90	2231.0
190.90	3868.0
192.00	12512.0
193.00	12937.0
194.00	3597.0
194.80	1137.0
196.00	27368.0
197.10	4460.0
198.00	1041792.0
199.00	64208.0
200.00	5239.0
201.40	3219.0
202.90	7871.0
204.00	46152.0
205.00	66144.0
206.00	286976.0
207.00	39648.0
208.00	11361.0
209.00	3637.0
210.10	5030.0
211.00	10271.0
213.00	1091.0
214.00	397.0
215.00	4713.0
216.00	6060.0
217.00	82024.0
218.00	9848.0
219.20	1021.0
221.00	37120.0
221.90	10104.0
223.00	17944.0
224.00	163840.0
225.00	43648.0
226.00	4966.0
227.00	82256.0
228.00	11200.0
229.00	14594.0
230.10	1598.0
230.90	6171.0
232.10	921.0

Instrument :
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232.90	1575.0
234.00	5900.0
235.00	4513.0
236.00	3146.0
237.00	4818.0
238.00	751.0
239.00	3146.0
240.00	2251.0
241.00	3881.0
242.10	7416.0
243.00	8746.0
244.00	128144.0
245.00	16960.0
246.00	29208.0
247.00	5141.0
248.00	1035.0
249.00	4110.0
250.00	790.0
251.10	1181.0
251.90	1117.0
252.90	3455.0
254.00	4639.0
255.00	687104.0
256.00	101600.0
257.10	8118.0
258.00	43896.0
259.00	7503.0
259.90	1097.0
261.10	1040.0
264.00	1424.0
265.00	17744.0
266.00	2250.0
270.10	597.0
271.00	2497.0
272.00	1367.0
273.00	19640.0
274.00	53032.0
275.00	310592.0
276.00	43888.0
277.00	31736.0
278.00	4497.0
278.80	561.0
281.00	599.0
282.00	1105.0
283.00	3435.0
284.00	2107.0
285.00	4952.0
285.90	740.0
288.80	1339.0
290.10	465.0
290.90	742.0
292.10	1355.0
293.00	6988.0
294.00	1741.0
295.10	1956.0
296.00	99704.0
296.90	11747.0
298.10	1056.0
301.10	1202.0
301.90	1456.0
303.10	12359.0
304.10	3091.0
305.00	378.0
308.00	1000.0
309.00	849.0
310.10	1112.0
311.90	541.0
313.10	922.0
314.10	5321.0
315.00	11602.0
316.00	5193.0
317.10	886.0
319.90	346.0
320.20	343.0
321.00	3056.0
322.00	1809.0
323.00	29784.0
324.00	5540.0
324.90	473.0
325.90	744.0
327.00	6486.0
328.10	3193.0
328.80	474.0
331.90	2792.0
333.00	3176.0
334.10	19960.0
335.00	4582.0
335.90	1011.0
339.10	638.0
340.10	588.0
341.00	2852.0
342.00	735.0
346.00	7114.0
347.00	1027.0
351.00	905.0

Instrument :
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352.00	9075.0
353.00	5930.0
354.10	8330.0
355.10	2310.0
357.90	308.0
359.00	558.0
361.00	561.0
364.00	509.0
365.00	45096.0
366.00	5371.0
366.90	412.0
370.20	546.0
371.00	3062.0
372.10	17584.0
373.00	3250.0
373.90	644.0
377.10	728.0
383.00	4119.0
384.10	1371.0
384.90	327.0
390.00	2149.0
391.20	1485.0
392.10	612.0
397.20	304.0
401.00	932.0
402.00	6101.0
403.10	9328.0
404.10	3420.0
404.80	306.0
415.00	708.0
421.00	7381.0
422.10	7708.0
423.10	55960.0
424.10	13074.0
424.90	983.0
440.00	776.0
441.00	158144.0
442.10	1039744.0
443.10	199488.0
444.10	16624.0
445.10	649.0

Instrument :
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