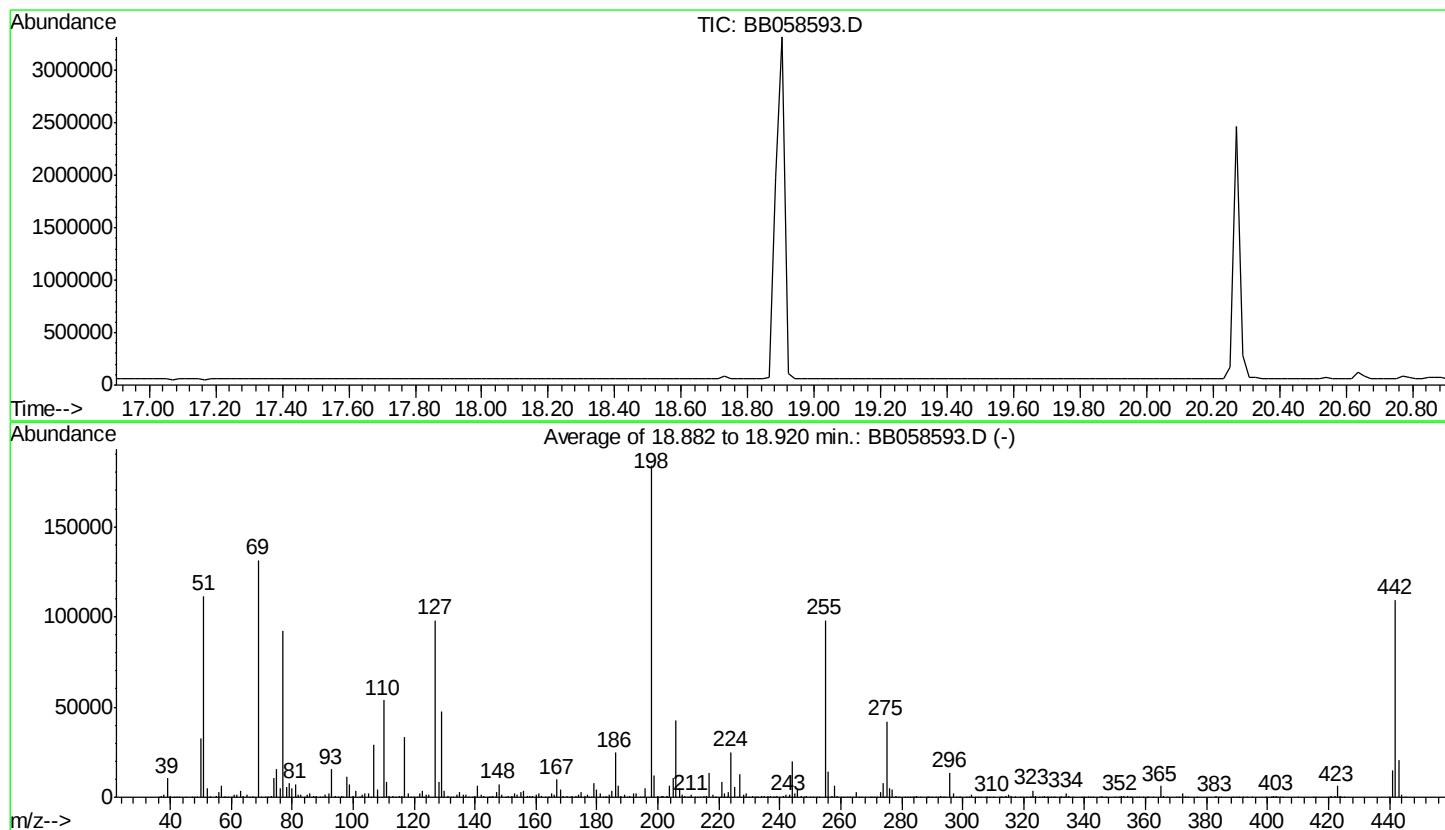


Data Path : Z:\HPCHEM1\BNA B\DATA\BB101016\
 Data File : BB058593.D
 Acq On : 10 Oct 2016 13:31
 Operator : UM/SJ
 Sample : DFTTP69
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleId :
 DFTTP69

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_B\METHOD\SOM02.2-EPA-BB092916.M
 Title : SVOA CALIBRATION
 Last Update : Thu Oct 06 04:30:27 2016



AutoFind: Scans 824, 825, 826; Background Corrected with Scan 821

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	60.6	111464	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	71.4	131346	PASS
70	69	0.00	2	0.1	173	PASS
127	198	10	80	53.3	97971	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	183841	PASS
199	198	5	9	6.6	12173	PASS
275	198	10	60	22.9	42128	PASS
365	198	1	100	3.4	6274	PASS
441	443	0.01	100	71.8	15045	PASS
442	198	50	100	59.5	109350	PASS
443	442	15	24	19.2	20956	PASS

m/z	Abundance
36.10	108.0
37.00	165.0
38.00	767.0
39.00	2053.0
40.00	4191.0
41.10	412.0
42.10	173.0
42.95	427.0
43.95	1181.0
45.15	216.0
49.00	174.0
50.00	1027.0
51.00	3206.0
52.10	412.0
53.00	476.0
53.90	148.0
54.30	111.0
55.05	603.0
56.05	105.0
57.05	180.0
58.75	62.0
60.05	65.0
61.00	161.0
62.00	404.0
63.00	1511.0
64.00	881.0
65.00	962.0
66.00	381.0
67.05	141.0
68.15	177.0
68.95	346.0
70.05	160.0
71.05	135.0
72.95	330.0
73.90	586.0
74.90	480.0
76.20	499.0
77.00	2852.0
78.10	384.0
79.10	243.0
79.95	99.0
80.95	388.0
81.95	126.0
83.15	122.0
83.65	160.0
84.95	100.0
85.80	156.0
86.80	109.0
87.90	109.0
89.00	409.0
90.10	69.0
91.00	399.0
91.85	324.0
92.85	149.0
93.25	107.0
93.95	305.0
94.95	147.0
96.05	96.0
97.05	113.0
97.80	110.0
98.60	68.0
99.10	100.0
100.10	120.0
101.00	139.0
102.00	455.0
102.90	227.0
104.05	95.0
104.95	143.0
106.75	91.0
107.75	57.0
108.95	175.0
110.05	360.0
110.70	73.0
112.00	54.0
113.20	83.0
114.00	162.0
115.00	1524.0
115.90	193.0
116.10	186.0
116.85	120.0
117.85	54.0
118.25	66.0
118.85	64.0
120.85	95.0
121.95	75.0
126.10	315.0
127.00	578.0
128.00	1324.0
129.05	725.0
129.95	153.0
130.95	273.0
131.65	105.0

Instrument :
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133.05	185.0
134.80	82.0
136.60	74.0
139.00	730.0
140.10	286.0
140.95	2057.0
142.05	375.0
143.05	93.0
143.75	85.0
149.20	79.0
149.40	81.0
150.00	121.0
150.80	93.0
152.10	185.0
153.10	55.0
153.85	70.0
154.95	445.0
156.05	202.0
156.95	470.0
157.95	197.0
162.80	110.0
163.10	97.0
165.00	158.0
165.75	81.0
167.15	159.0
167.95	998.0
168.95	548.0
169.95	612.0
171.05	142.0
175.60	75.0
177.00	65.0
177.90	95.0
178.95	63.0
181.15	61.0
182.05	75.0
182.95	181.0
184.05	1449.0
185.00	407.0
186.10	841.0
187.00	187.0
188.00	70.0
189.00	238.0
190.85	189.0
192.05	154.0
192.85	74.0
193.95	63.0
197.00	70.0
200.10	117.0
201.10	80.0
202.00	289.0
203.05	216.0
203.85	56.0
204.05	58.0
204.75	69.0
205.95	73.0
206.95	362.0
208.05	134.0
210.90	55.0
212.90	53.0
213.10	52.0
214.80	79.0
215.15	80.0
216.05	67.0
217.05	139.0
218.05	275.0
218.95	174.0
220.05	221.0
220.85	167.0
229.95	51.0
231.85	54.0
233.05	52.0
233.70	51.0
243.95	246.0
245.05	75.0
246.00	245.0
246.80	76.0
247.00	77.0
257.95	56.0
259.20	73.0
260.00	370.0
262.00	2571.0
263.00	436.0
264.20	57.0
280.95	67.0
418.70	66.0
518.40	52.0

Instrument :
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m/z	Abundance
36.05	258.0
37.00	1510.0
38.00	4202.0
39.00	23592.0
40.00	4476.0
41.10	977.0
42.00	251.0
43.05	530.0
43.95	984.0
45.05	516.0
47.05	136.0
50.00	65408.0
51.00	220032.0
52.00	10885.0
53.00	871.0
54.00	151.0
55.05	1940.0
55.95	6152.0
56.95	13283.0
58.05	797.0
59.05	224.0
61.00	2871.0
62.00	3536.0
63.00	8703.0
64.00	1450.0
65.10	3428.0
66.10	694.0
67.15	586.0
68.95	241600.0
70.05	765.0
70.95	236.0
71.85	159.0
73.10	1933.0
74.00	20552.0
75.00	27760.0
76.10	10031.0
77.00	165440.0
78.00	9999.0
79.00	14338.0
79.95	8434.0
80.95	13210.0
81.95	2609.0
82.95	2516.0
84.05	287.0
85.05	1970.0
85.90	3736.0
87.00	1439.0
87.90	652.0
89.00	587.0
89.70	60.0
91.00	3276.0
92.05	3365.0
92.95	25928.0
93.95	1520.0
94.95	420.0
96.05	751.0
98.00	17792.0
99.00	11462.0
99.90	932.0
101.00	5954.0
102.00	800.0
103.00	2049.0
103.95	3728.0
104.95	3647.0
106.95	45200.0
108.05	6584.0
109.95	81688.0
111.00	13287.0
111.90	1450.0
113.00	631.0
114.00	243.0
115.00	2514.0
116.00	3168.0
116.95	48400.0
117.95	3051.0
118.95	330.0
119.95	534.0
120.85	309.0
122.05	3426.0
122.90	4550.0
124.00	1869.0
124.90	1842.0
127.00	132096.0
128.00	12481.0
128.95	64144.0
129.95	5208.0
131.15	757.0
131.95	432.0
132.85	441.0
134.05	1638.0
135.00	3714.0
135.90	1233.0

Instrument :
BNA_B
ClientSampleId :
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137.00	2043.0
139.00	1104.0
140.10	726.0
140.95	9447.0
141.85	2490.0
142.95	1632.0
144.05	421.0
144.95	231.0
145.95	1105.0
146.95	3119.0
147.90	8788.0
148.90	1618.0
149.90	360.0
150.90	718.0
151.90	603.0
152.90	1828.0
153.85	1562.0
154.95	3591.0
155.95	3919.0
157.05	996.0
157.95	1154.0
158.95	973.0
159.90	1610.0
160.90	2184.0
161.90	790.0
162.90	353.0
163.90	266.0
165.00	2072.0
166.05	1442.0
166.95	10351.0
167.95	5347.0
169.05	1157.0
170.05	1157.0
170.95	503.0
172.00	842.0
173.00	820.0
173.90	1589.0
175.00	3210.0
175.90	950.0
176.90	1397.0
178.95	7182.0
179.95	3823.0
180.95	2090.0
181.85	290.0
182.65	208.0
182.95	223.0
183.15	225.0
184.05	2182.0
185.00	3637.0
186.00	22712.0
187.00	6016.0
188.00	549.0
188.90	1890.0
189.90	334.0
191.05	988.0
191.95	1805.0
192.95	1904.0
194.05	445.0
194.85	213.0
195.95	3595.0
197.90	142784.0
198.90	10060.0
199.90	809.0
201.40	562.0
202.85	1151.0
203.95	5053.0
204.95	8043.0
205.95	31768.0
207.05	3813.0
207.95	1414.0
208.80	436.0
210.00	839.0
210.80	1170.0
212.00	261.0
213.20	122.0
213.90	126.0
215.05	575.0
215.85	731.0
216.85	9301.0
217.95	1476.0
218.85	188.0
220.95	5479.0
221.80	1222.0
222.90	2199.0
223.90	16520.0
225.00	3870.0
225.90	520.0
227.00	8256.0
227.85	904.0
228.95	1359.0
229.85	270.0
230.95	675.0
232.05	190.0
232.85	196.0
233.80	496.0
234.90	561.0

Instrument :
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236.00	276.0
236.90	442.0
237.80	73.0
238.20	78.0
238.80	265.0
239.95	242.0
240.95	339.0
242.05	851.0
242.95	609.0
243.95	10300.0
245.05	1558.0
245.90	2687.0
246.90	464.0
247.90	125.0
248.90	307.0
250.90	71.0
251.90	131.0
252.85	272.0
254.95	47760.0
255.95	7035.0
256.95	463.0
257.95	3254.0
258.90	481.0
260.00	430.0
261.00	360.0
262.10	2427.0
263.00	384.0
263.90	141.0
264.95	1241.0
265.85	205.0
266.85	60.0
270.05	56.0
270.80	142.0
272.00	157.0
273.00	1027.0
273.90	2963.0
275.00	16140.0
275.90	2423.0
276.95	1609.0
277.95	404.0
279.15	123.0
281.15	50.0
281.95	53.0
283.00	213.0
283.70	77.0
284.80	277.0
286.10	60.0
288.60	52.0
290.95	76.0
291.95	84.0
292.95	306.0
293.75	82.0
295.90	5270.0
297.00	710.0
301.10	76.0
301.95	79.0
302.95	468.0
303.95	182.0
307.70	87.0
310.00	104.0
312.70	77.0
313.00	71.0
313.75	120.0
314.95	488.0
315.85	213.0
317.25	55.0
321.00	132.0
321.90	79.0
322.20	76.0
323.00	1013.0
324.00	189.0
325.10	67.0
326.95	262.0
327.75	189.0
331.95	85.0
332.40	74.0
333.00	75.0
334.10	622.0
335.00	181.0
341.15	175.0
345.80	194.0
346.80	59.0
351.95	210.0
353.15	118.0
354.05	266.0
355.25	61.0
364.95	1061.0
365.95	157.0
371.00	52.0
371.90	309.0
372.90	108.0
383.00	77.0
390.95	68.0
399.50	51.0
402.15	71.0
402.85	114.0

Instrument :
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ClientSampleId :
DFTTP69

403.35	79.0
403.85	88.0
420.90	123.0
423.00	489.0
424.10	195.0
441.05	997.0
441.95	7786.0
443.05	1869.0
444.00	212.0

Instrument :
BNA_B
ClientSampleId :
DFTTP69

m/z	Abundance
35.95	219.0
37.00	645.0
38.00	2527.0
39.00	12008.0
40.00	4682.0
41.00	773.0
41.90	266.0
42.95	495.0
43.95	1062.0
44.85	211.0
46.95	121.0
47.75	110.0
49.00	949.0
50.00	34712.0
51.00	120744.0
52.10	5339.0
53.20	777.0
54.20	229.0
54.95	1064.0
56.05	3406.0
56.95	7195.0
57.75	377.0
59.05	117.0
60.15	211.0
61.00	1649.0
62.00	1838.0
63.00	5651.0
64.00	1670.0
65.00	2772.0
66.10	546.0
66.90	404.0
68.95	152448.0
71.15	180.0
72.05	145.0
73.05	1362.0
74.00	13120.0
75.00	19408.0
76.00	7019.0
77.00	117040.0
78.00	7360.0
79.00	10025.0
79.95	7090.0
80.95	9376.0
81.95	2134.0
83.05	1838.0
84.05	415.0
85.05	1954.0
86.00	3626.0
87.00	1385.0
88.00	748.0
89.00	372.0
90.00	190.0
91.00	2292.0
91.95	2891.0
92.95	20824.0
94.05	1253.0
94.95	488.0
96.05	584.0
97.90	16400.0
98.90	9914.0
100.00	957.0
101.00	5157.0
102.00	821.0
103.00	2148.0
103.95	3405.0
104.95	3693.0
106.95	41264.0
107.95	5757.0
109.95	80208.0
111.00	12859.0
112.00	1661.0
112.90	648.0
113.90	321.0
115.10	2264.0
116.95	51272.0
117.95	2736.0
118.95	426.0
119.85	426.0
120.95	286.0
121.95	3560.0
122.90	5674.0
124.00	2287.0
125.00	2044.0
127.00	162112.0
128.00	14822.0
128.95	80824.0
129.95	5636.0
130.95	1372.0
132.05	539.0
133.05	306.0
134.05	1861.0
135.00	5410.0

Instrument :
BNA_B
ClientSampleId :
DFTTP69

136.00	2384.0
137.00	2339.0
137.90	645.0
139.10	1179.0
140.00	1387.0
140.95	12854.0
141.95	3303.0
142.95	1815.0
143.95	509.0
144.95	515.0
145.95	1616.0
146.95	4602.0
147.90	12897.0
149.00	2040.0
150.00	558.0
151.00	979.0
151.90	882.0
153.00	3676.0
153.95	1903.0
154.95	5382.0
155.95	6793.0
157.05	1716.0
157.95	1672.0
158.95	1208.0
159.90	2910.0
161.00	3637.0
161.80	1115.0
162.90	302.0
163.90	538.0
165.00	3660.0
165.95	2564.0
166.95	18784.0
167.95	9820.0
168.95	2130.0
170.05	1271.0
170.95	922.0
171.90	1743.0
173.00	1917.0
174.00	3646.0
174.90	6153.0
176.00	2140.0
177.00	3646.0
178.05	1165.0
178.85	15996.0
179.95	9189.0
180.95	4305.0
181.95	729.0
182.95	417.0
183.95	3316.0
185.00	7523.0
186.00	52504.0
187.00	13448.0
188.00	1360.0
189.00	3637.0
190.00	593.0
190.95	1740.0
191.85	4354.0
192.95	4808.0
194.05	772.0
195.95	10312.0
197.90	407104.0
198.90	26280.0
200.00	2004.0
201.40	1298.0
201.80	1210.0
203.05	2728.0
203.95	13798.0
204.95	24960.0
205.95	96304.0
207.05	11995.0
207.95	3593.0
208.90	1330.0
211.00	3435.0
213.00	368.0
214.00	113.0
214.95	1557.0
215.95	2291.0
216.95	31584.0
217.85	3875.0
218.85	438.0
219.05	444.0
220.95	20736.0
221.70	4635.0
223.00	6025.0
224.00	57992.0
225.00	14060.0
227.00	29408.0
227.95	3213.0
228.95	4917.0
229.95	676.0
231.05	1995.0
231.95	326.0
232.95	461.0
233.90	1627.0
234.90	1694.0
235.90	1378.0

Instrument :
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ClientSampleId :
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236.90	1794.0
237.90	287.0
238.90	944.0
239.95	784.0
240.95	1456.0
241.95	2611.0
243.05	3358.0
243.95	48880.0
245.05	5977.0
245.90	11341.0
246.90	1926.0
248.00	352.0
248.90	1804.0
249.90	276.0
251.00	539.0
251.95	574.0
252.95	878.0
254.95	244288.0
255.95	34752.0
257.05	2492.0
257.95	16198.0
258.90	2523.0
260.00	978.0
261.00	513.0
262.00	3378.0
263.00	822.0
264.00	490.0
264.95	6816.0
265.95	635.0
266.95	84.0
267.95	94.0
269.85	133.0
270.25	160.0
270.80	399.0
272.00	956.0
273.00	7289.0
274.00	19904.0
275.00	109296.0
276.00	12889.0
276.95	10425.0
277.95	1529.0
278.95	287.0
280.95	195.0
282.05	292.0
282.90	898.0
283.90	648.0
285.00	1441.0
286.10	277.0
288.00	105.0
289.05	336.0
289.95	230.0
290.95	107.0
292.05	500.0
292.95	1464.0
294.05	385.0
295.90	35784.0
296.90	4930.0
298.00	272.0
298.70	76.0
299.10	75.0
301.00	540.0
301.85	508.0
302.95	4046.0
303.95	898.0
305.15	96.0
305.75	50.0
307.90	481.0
308.80	329.0
309.90	393.0
312.20	91.0
312.90	212.0
314.05	1361.0
314.95	3312.0
315.95	1793.0
316.95	273.0
318.75	78.0
319.80	171.0
320.90	750.0
322.00	486.0
323.00	9717.0
324.00	1799.0
325.00	126.0
326.05	279.0
326.85	2146.0
327.95	924.0
328.95	201.0
329.85	64.0
330.05	66.0
332.05	692.0
333.00	801.0
334.00	6114.0
335.00	1578.0
335.90	210.0
338.95	254.0
339.95	190.0
340.95	904.0

Instrument :
BNA_B
ClientSampleId :
DFTTP69

341.95	237.0
342.85	69.0
344.80	60.0
345.90	2621.0
346.80	430.0
349.90	91.0
351.15	187.0
351.95	2892.0
352.95	1915.0
354.05	2835.0
354.95	481.0
356.90	60.0
357.90	71.0
359.10	274.0
360.30	63.0
360.80	125.0
362.40	54.0
364.95	17352.0
365.95	2080.0
367.05	127.0
369.90	292.0
371.00	805.0
372.00	5693.0
373.10	1090.0
373.90	148.0
376.75	171.0
382.90	1245.0
384.00	381.0
384.70	93.0
389.95	615.0
390.75	432.0
391.95	263.0
393.05	56.0
394.70	57.0
401.05	367.0
402.05	1759.0
402.95	2794.0
403.95	748.0
405.05	62.0
409.90	69.0
415.05	135.0
415.95	82.0
420.00	70.0
421.00	2007.0
422.00	1944.0
423.00	17680.0
424.00	2973.0
425.05	349.0
439.65	59.0
441.05	41800.0
442.05	302400.0
443.05	58616.0
444.00	4682.0
445.10	216.0

Instrument :
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m/z	Abundance
35.95	184.0
37.00	244.0
38.00	793.0
39.00	2248.0
40.00	4646.0
41.00	405.0
42.00	244.0
43.05	578.0
43.95	1434.0
44.95	203.0
47.05	96.0
48.90	286.0
50.00	1195.0
51.00	3234.0
52.00	291.0
53.00	698.0
54.00	214.0
55.05	437.0
55.95	199.0
57.05	335.0
58.15	61.0
60.90	282.0
62.00	501.0
63.00	1644.0
64.10	987.0
65.00	970.0
65.90	317.0
67.05	116.0
67.95	122.0
69.05	1029.0
69.85	234.0
70.95	103.0
72.15	64.0
73.05	321.0
73.90	578.0
75.10	498.0
75.90	396.0
77.10	2905.0
78.00	777.0
78.90	223.0
79.85	205.0
81.15	278.0
82.05	211.0
82.95	163.0
84.15	185.0
84.75	141.0
86.00	252.0
86.90	300.0
88.00	169.0
89.10	286.0
89.80	107.0
91.00	214.0
91.95	396.0
93.05	208.0
94.05	357.0
95.05	110.0
96.15	112.0
96.65	67.0
97.80	202.0
98.90	254.0
99.70	61.0
100.20	87.0
101.00	286.0
102.00	568.0
103.00	194.0
103.95	122.0
105.05	87.0
106.05	75.0
106.85	271.0
107.95	101.0
109.15	191.0
110.05	764.0
111.00	184.0
112.90	164.0
115.00	1969.0
116.00	308.0
116.95	360.0
118.15	77.0
118.85	99.0
119.05	101.0
121.85	117.0
123.10	73.0
125.10	78.0
126.10	326.0
127.00	1440.0
128.00	1691.0
128.95	983.0
130.05	305.0
130.95	257.0
131.95	105.0
132.95	146.0
134.65	50.0

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137.00	115.0
138.00	111.0
139.00	861.0
140.00	295.0
140.95	2375.0
141.95	357.0
143.95	91.0
144.55	52.0
145.25	55.0
146.65	148.0
148.00	101.0
148.90	112.0
150.00	69.0
150.90	149.0
151.50	120.0
152.10	345.0
152.90	64.0
153.95	97.0
154.95	426.0
156.05	334.0
156.95	446.0
157.95	96.0
158.85	73.0
160.00	52.0
161.00	56.0
162.90	97.0
164.20	83.0
164.90	169.0
165.85	74.0
167.05	208.0
167.95	973.0
168.95	403.0
170.05	612.0
171.05	121.0
173.00	59.0
174.00	60.0
175.90	58.0
177.20	52.0
178.05	94.0
178.85	137.0
180.05	80.0
180.85	66.0
183.05	251.0
184.05	2130.0
185.00	551.0
186.00	1543.0
187.00	234.0
187.90	150.0
188.90	146.0
190.10	83.0
190.95	233.0
192.05	231.0
193.05	80.0
195.85	89.0
197.90	1636.0
199.00	181.0
200.10	149.0
201.00	62.0
202.00	203.0
203.05	144.0
204.05	149.0
204.85	210.0
205.95	565.0
207.05	498.0
207.85	202.0
208.80	160.0
209.50	70.0
212.90	95.0
214.90	159.0
215.95	67.0
216.95	263.0
217.85	408.0
218.95	100.0
219.95	280.0
220.65	113.0
221.10	127.0
221.90	51.0
222.60	66.0
222.90	55.0
223.90	323.0
224.90	108.0
227.00	190.0
228.15	145.0
228.95	56.0
229.95	56.0
230.95	171.0
232.35	68.0
233.05	92.0
233.90	90.0
236.70	74.0
242.05	95.0
242.75	81.0
243.85	465.0
245.05	78.0
245.90	307.0
251.95	55.0

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254.95	1808.0
255.85	295.0
257.05	53.0
258.05	244.0
259.30	55.0
260.00	367.0
261.10	168.0
262.00	2446.0
263.00	647.0
265.95	56.0
273.00	116.0
274.20	207.0
274.90	948.0
276.10	121.0
276.75	90.0
277.95	91.0
281.05	103.0
292.85	58.0
295.90	526.0
296.70	75.0
303.05	95.0
314.95	116.0
318.75	55.0
322.90	158.0
323.20	176.0
326.75	76.0
332.20	52.0
333.10	66.0
333.90	193.0
341.25	95.0
351.85	79.0
352.75	64.0
354.05	82.0
364.95	409.0
366.05	58.0
371.90	167.0
382.90	73.0
388.75	59.0
401.75	116.0
402.95	75.0
403.35	88.0
403.85	110.0
420.90	144.0
421.90	66.0
422.90	793.0
424.20	109.0
441.05	2340.0
442.05	17864.0
443.05	2383.0
443.90	265.0

Instrument :
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