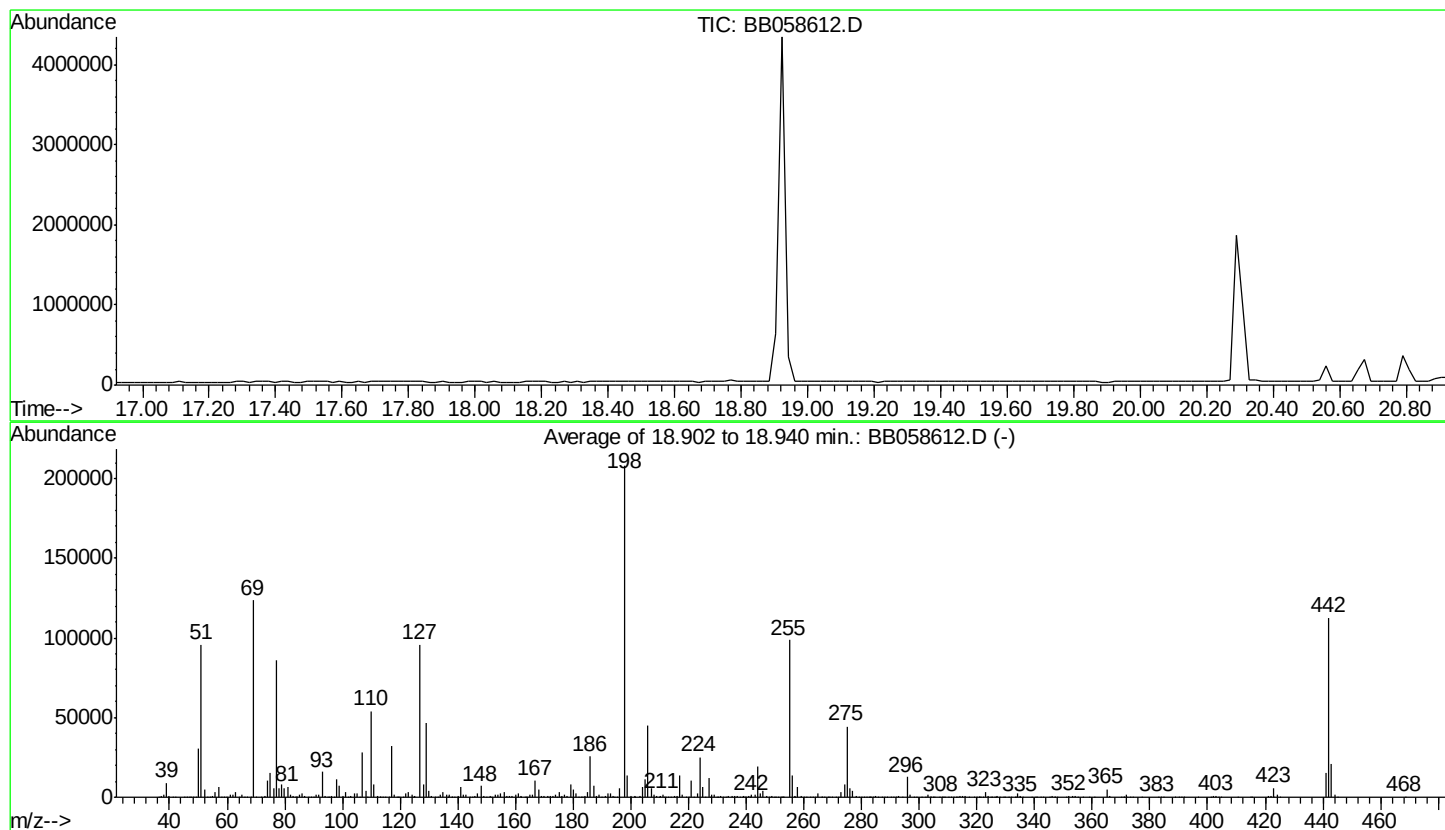


Data Path : Z:\HPCHEM1\BNA_B\Data\BB101216\
 Data File : BB058612.D
 Acq On : 12 Oct 2016 9:30
 Operator : UM/SJ
 Sample : DFTPP71
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleId :
 DFTPP71

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_B\METHOD\SOM02.2-EPA-BB101016.M
 Title : SVOA CALIBRATION
 Last Update : Wed Oct 12 12:50:27 2016



AutoFind: Scans 825, 826, 827; Background Corrected with Scan 823

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.0	95683	PASS
68	69	0.00	2	0.1	67	PASS
69	198	0.00	100	59.4	123602	PASS
70	69	0.00	2	0.3	316	PASS
127	198	10	80	46.0	95661	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	208112	PASS
199	198	5	9	6.6	13792	PASS
275	198	10	60	21.3	44331	PASS
365	198	1	100	2.5	5159	PASS
441	443	0.01	100	71.1	15165	PASS
442	198	50	100	54.1	112683	PASS
443	442	15	24	18.9	21315	PASS

m/z	Abundance
35.95	189.0
37.00	699.0
38.00	1834.0
39.00	8569.0
39.90	2651.0
41.00	367.0
42.20	127.0
42.95	382.0
44.05	654.0
44.95	174.0
47.15	66.0
49.00	692.0
50.00	25168.0
51.00	75816.0
52.10	4153.0
52.90	410.0
53.90	108.0
55.05	704.0
55.95	2327.0
56.95	4669.0
57.95	112.0
59.05	93.0
61.00	1018.0
62.00	1130.0
63.00	3022.0
64.00	974.0
65.00	1465.0
66.00	391.0
66.90	171.0
68.95	83648.0
70.95	149.0
73.05	725.0
74.00	6982.0
75.00	9251.0
76.10	3676.0
77.00	55960.0
78.00	3877.0
79.00	5193.0
79.95	3214.0
80.95	3888.0
81.95	957.0
83.05	747.0
83.75	134.0
84.95	720.0
85.90	1289.0
86.90	707.0
88.00	395.0
88.90	315.0
89.90	241.0
91.00	1086.0
92.05	1180.0
92.95	8210.0
93.95	701.0
94.95	189.0
96.05	369.0
98.00	5505.0
99.00	3636.0
100.10	413.0
100.90	2075.0
102.00	369.0
103.00	798.0
103.95	1523.0
104.85	1095.0
106.95	13712.0
108.05	2141.0
108.75	371.0
109.95	25416.0
110.90	3976.0
111.90	517.0
112.90	285.0
114.10	156.0
115.00	1343.0
116.00	905.0
116.95	15123.0
117.85	947.0
119.05	167.0
119.85	245.0
121.05	180.0
121.95	1156.0
123.00	1543.0
124.10	627.0
125.00	719.0
127.00	39472.0
128.00	3947.0
128.95	19088.0
129.95	1808.0
130.95	524.0
131.85	140.0
133.05	60.0
133.95	493.0
134.90	1287.0

Instrument :
BNA_B
ClientSampleId :
DFTPP71

136.00	499.0
137.00	719.0
137.70	160.0
139.10	641.0
140.00	460.0
140.95	3890.0
142.05	961.0
142.95	533.0
143.95	188.0
145.05	134.0
146.05	308.0
147.05	1066.0
147.90	2337.0
148.90	452.0
150.10	137.0
151.00	335.0
152.10	313.0
153.00	768.0
153.85	451.0
154.95	1167.0
155.95	1297.0
156.85	423.0
157.95	384.0
158.95	268.0
159.90	504.0
161.00	648.0
161.70	225.0
162.90	105.0
164.90	766.0
166.05	707.0
166.95	3123.0
167.95	2245.0
169.05	661.0
170.05	650.0
171.15	224.0
172.00	206.0
173.10	291.0
173.80	506.0
175.00	825.0
175.80	275.0
177.10	393.0
177.90	184.0
178.85	1549.0
179.95	1289.0
181.05	627.0
182.05	132.0
182.95	257.0
184.05	1662.0
185.00	1375.0
185.90	6695.0
187.00	1754.0
188.00	268.0
188.90	436.0
189.90	115.0
191.15	360.0
191.85	510.0
192.95	499.0
194.05	205.0
195.05	72.0
196.05	828.0
197.90	43552.0
198.90	3279.0
199.90	157.0
201.30	213.0
201.90	294.0
202.95	383.0
204.05	1297.0
205.05	2469.0
206.05	8482.0
206.95	1369.0
207.95	453.0
208.90	264.0
210.10	247.0
211.10	395.0
212.20	69.0
212.90	93.0
214.90	281.0
216.05	312.0
216.85	2692.0
218.05	426.0
219.15	178.0
220.05	296.0
220.95	1445.0
221.80	475.0
222.90	488.0
224.00	4191.0
224.90	1016.0
227.00	1891.0
227.75	308.0
228.85	332.0
229.85	52.0
231.05	257.0
232.15	82.0
232.95	88.0
233.80	131.0

Instrument :
BNA_B
ClientSampleId :
DFTPP71

235.10	95.0
235.90	117.0
236.90	147.0
238.60	109.0
239.20	71.0
239.85	128.0
241.05	102.0
241.95	156.0
242.95	199.0
243.95	2841.0
244.95	528.0
246.00	697.0
246.90	165.0
248.80	106.0
249.80	66.0
251.90	98.0
252.75	62.0
254.95	11934.0
255.95	1783.0
256.85	245.0
257.95	832.0
258.80	115.0
260.00	418.0
261.10	182.0
262.00	1988.0
263.00	353.0
264.20	107.0
264.95	355.0
266.05	96.0
271.90	67.0
272.90	290.0
273.90	705.0
275.00	3851.0
275.90	573.0
276.85	346.0
277.85	129.0
282.55	64.0
284.90	105.0
291.15	64.0
292.85	71.0
295.90	1091.0
296.80	210.0
302.85	93.0
303.95	60.0
309.80	66.0
315.95	126.0
320.70	52.0
322.90	253.0
323.90	72.0
326.75	55.0
333.80	157.0
351.85	60.0
352.95	62.0
364.85	173.0
371.70	63.0
371.90	66.0
422.80	116.0
441.05	255.0
442.05	1355.0
442.95	338.0
443.90	59.0

Instrument :
BNA_B
ClientSampleId :
DFTPP71

m/z	Abundance
36.10	270.0
37.10	1180.0
38.10	4063.0
39.00	20840.0
40.00	2237.0
41.10	566.0
42.00	74.0
42.95	242.0
43.95	627.0
45.05	372.0
45.95	62.0
46.85	70.0
48.25	211.0
50.00	67680.0
51.00	212928.0
52.00	10252.0
53.00	699.0
54.00	184.0
55.05	1430.0
55.95	6355.0
56.95	14124.0
57.95	759.0
58.95	134.0
59.95	237.0
61.00	3148.0
62.00	3721.0
63.00	9076.0
64.00	1371.0
65.10	3958.0
66.00	618.0
66.95	485.0
68.95	284928.0
69.95	1113.0
71.05	154.0
72.05	142.0
73.05	2254.0
74.00	25816.0
75.00	36600.0
76.10	13086.0
77.00	202176.0
78.00	12992.0
79.00	19808.0
79.95	13384.0
80.95	16072.0
82.05	4107.0
83.05	2598.0
83.95	486.0
85.05	3550.0
86.00	6187.0
87.00	1881.0
87.90	846.0
89.10	462.0
90.00	161.0
91.00	4386.0
91.95	5352.0
92.95	39208.0
94.05	2028.0
94.95	580.0
96.05	897.0
98.00	27280.0
99.00	16640.0
100.10	1469.0
101.00	8209.0
102.00	803.0
103.00	2944.0
103.95	6443.0
104.95	5199.0
106.95	69240.0
107.95	9852.0
109.95	135488.0
111.00	19952.0
112.00	2264.0
113.00	992.0
114.10	295.0
115.10	1712.0
116.95	81448.0
117.95	5041.0
118.95	632.0
119.85	893.0
120.95	435.0
121.95	6221.0
122.90	8094.0
123.90	3613.0
125.00	2983.0
127.00	245504.0
128.00	20960.0
128.95	119752.0
129.95	10230.0
130.95	1822.0
131.95	1003.0
133.05	313.0

Instrument :
BNA_B
ClientSampleId :
DFTPP71

133.95	3621.0
134.90	8437.0
135.90	3267.0
137.00	3818.0
137.90	856.0
139.00	1003.0
139.90	1335.0
140.95	17912.0
141.95	4720.0
142.95	3105.0
143.95	732.0
144.85	624.0
145.95	2701.0
146.95	7484.0
147.90	18368.0
149.00	3119.0
150.00	921.0
151.10	1465.0
151.80	1178.0
153.00	4465.0
153.95	3763.0
154.95	7485.0
155.95	9704.0
157.05	2192.0
157.95	3165.0
158.95	1836.0
160.00	4296.0
160.90	5518.0
162.00	1639.0
163.00	492.0
164.00	739.0
165.00	5206.0
166.05	3913.0
166.95	28008.0
167.95	12614.0
168.95	2142.0
170.05	1604.0
170.95	1235.0
171.90	2720.0
173.00	2879.0
173.90	4598.0
175.00	9480.0
176.00	2382.0
177.00	4521.0
177.95	1831.0
178.95	21152.0
179.95	11937.0
180.95	5881.0
181.95	917.0
182.95	523.0
183.25	501.0
183.95	3752.0
185.00	8926.0
186.00	70856.0
187.00	20872.0
188.00	1905.0
189.00	5452.0
190.00	924.0
190.95	2062.0
191.95	5498.0
192.95	6305.0
193.95	1217.0
195.15	885.0
195.95	15070.0
197.90	562432.0
198.90	36984.0
200.00	2491.0
201.50	2015.0
202.95	3408.0
203.95	17480.0
204.95	29448.0
205.95	122336.0
206.95	14683.0
207.95	4313.0
208.90	1306.0
210.20	2003.0
211.00	5236.0
213.00	439.0
213.90	307.0
214.95	1379.0
216.05	2959.0
216.85	36248.0
217.95	4510.0
218.95	363.0
220.95	29152.0
223.00	7626.0
224.00	68320.0
225.00	17232.0
227.00	32792.0
227.95	4489.0
228.95	5438.0
230.05	716.0
230.95	2771.0
231.95	411.0
233.05	461.0

Instrument :
BNA_B
ClientSampleId :
DFTPP71

233.90	1815.0
235.00	1864.0
235.90	1371.0
237.00	2056.0
237.90	288.0
239.00	1388.0
239.75	832.0
240.95	1488.0
241.95	3552.0
243.05	3528.0
243.95	53080.0
244.95	6824.0
245.90	12157.0
246.90	1948.0
247.90	436.0
248.90	1544.0
250.10	323.0
250.90	369.0
251.95	385.0
252.95	1167.0
254.95	267136.0
255.95	38144.0
257.05	3034.0
257.95	17984.0
258.90	2901.0
260.00	737.0
260.90	525.0
262.00	2752.0
263.00	782.0
264.10	487.0
264.95	6182.0
265.95	821.0
267.05	84.0
268.25	66.0
268.95	69.0
269.85	239.0
271.00	653.0
272.90	7885.0
274.00	20808.0
275.00	120952.0
276.00	15963.0
276.95	10949.0
277.95	1457.0
279.05	358.0
279.75	58.0
280.85	137.0
281.85	268.0
282.90	1118.0
284.00	702.0
285.00	1419.0
285.80	302.0
287.10	60.0
288.10	114.0
288.90	391.0
290.05	306.0
290.95	183.0
292.05	538.0
292.95	1701.0
293.95	440.0
295.90	33040.0
296.90	4513.0
298.00	312.0
299.00	104.0
301.00	290.0
301.95	496.0
302.95	3392.0
303.85	719.0
304.85	141.0
305.15	127.0
306.95	61.0
307.90	588.0
309.00	266.0
309.90	406.0
311.00	109.0
311.90	105.0
313.00	296.0
313.95	1246.0
314.95	2744.0
315.95	1853.0
317.05	238.0
318.95	57.0
319.80	125.0
320.90	964.0
321.90	455.0
323.00	8734.0
324.00	1624.0
324.90	143.0
325.90	191.0
326.95	1321.0
327.95	755.0
329.05	158.0
329.75	86.0
330.95	51.0
332.05	678.0
333.00	730.0

Instrument :
BNA_B
ClientSampleId :
DFTPP71

334.00	5733.0
335.10	1384.0
336.00	153.0
338.75	185.0
340.15	134.0
340.95	1029.0
341.95	345.0
342.95	95.0
345.00	54.0
345.90	1819.0
346.80	346.0
347.80	58.0
350.95	137.0
351.95	2265.0
352.95	1568.0
353.95	2295.0
354.95	549.0
359.00	170.0
360.80	64.0
364.95	12235.0
365.85	1587.0
369.90	205.0
370.90	403.0
372.00	3657.0
373.00	801.0
373.90	150.0
377.05	63.0
382.90	841.0
383.90	293.0
384.80	138.0
388.75	93.0
389.95	537.0
391.05	385.0
391.95	302.0
396.80	71.0
401.05	273.0
401.95	1267.0
402.95	2134.0
403.95	552.0
404.85	108.0
410.30	56.0
415.05	163.0
421.00	1510.0
422.00	1359.0
423.00	12199.0
424.00	2670.0
425.05	231.0
441.05	27784.0
442.05	211200.0
443.05	41560.0
444.00	3699.0
444.90	163.0

Instrument :
BNA_B
ClientSampleId :
DFTPP71

m/z	Abundance
36.05	102.0
37.10	188.0
38.00	379.0
39.10	1631.0
40.00	2307.0
41.00	345.0
42.10	180.0
42.95	266.0
43.95	639.0
45.05	152.0
49.00	100.0
50.00	1176.0
51.00	3419.0
51.90	358.0
53.00	368.0
54.10	112.0
54.95	473.0
56.05	166.0
56.95	390.0
58.05	81.0
61.10	114.0
61.90	377.0
63.00	973.0
64.10	473.0
65.00	935.0
66.00	339.0
66.95	194.0
68.15	201.0
68.95	2634.0
69.85	176.0
71.15	85.0
71.95	60.0
73.05	131.0
74.10	516.0
74.90	552.0
76.00	438.0
77.00	3853.0
78.00	463.0
79.00	383.0
80.05	213.0
80.95	398.0
81.95	248.0
83.15	94.0
84.15	137.0
84.95	187.0
86.00	240.0
87.00	147.0
88.10	136.0
89.00	230.0
89.90	65.0
91.00	171.0
91.95	207.0
92.95	456.0
93.95	236.0
95.15	182.0
95.95	112.0
96.95	78.0
97.90	262.0
99.00	343.0
99.90	136.0
100.90	199.0
102.10	298.0
103.10	225.0
103.80	52.0
104.95	195.0
106.05	99.0
106.95	740.0
107.95	234.0
108.85	69.0
109.95	1594.0
111.10	185.0
111.80	79.0
113.20	112.0
113.90	97.0
115.00	1385.0
116.00	301.0
116.95	1133.0
117.85	163.0
119.25	53.0
121.05	51.0
121.75	111.0
121.95	112.0
122.80	220.0
124.40	60.0
125.00	104.0
126.10	392.0
127.00	4280.0
128.00	1295.0
128.95	2084.0
129.95	411.0
130.85	122.0

Instrument :
BNA_B
ClientSampleId :
DFTPP71

131.75	50.0
133.15	52.0
133.95	70.0
134.90	178.0
135.90	143.0
136.70	119.0
137.90	105.0
139.10	473.0
139.80	198.0
141.05	2056.0
141.95	323.0
142.85	210.0
144.75	96.0
145.85	102.0
146.85	131.0
147.90	456.0
148.90	119.0
150.00	99.0
151.00	130.0
152.00	174.0
152.90	163.0
153.85	157.0
155.05	440.0
156.15	177.0
157.05	511.0
157.75	222.0
159.05	72.0
159.80	97.0
160.90	181.0
161.90	72.0
163.10	77.0
163.60	80.0
164.90	213.0
166.05	259.0
166.85	545.0
168.05	1211.0
169.05	455.0
169.95	474.0
170.95	165.0
171.90	95.0
172.80	80.0
174.10	144.0
174.90	365.0
176.00	113.0
177.00	238.0
177.95	178.0
178.75	547.0
179.95	474.0
181.05	182.0
181.75	61.0
183.15	141.0
183.95	1354.0
185.00	641.0
186.00	2833.0
187.00	581.0
188.00	136.0
189.00	393.0
189.80	70.0
191.05	304.0
191.95	417.0
192.95	207.0
193.85	51.0
194.35	55.0
195.95	440.0
197.90	18352.0
198.90	1115.0
199.80	202.0
201.00	123.0
202.00	176.0
202.95	229.0
203.95	558.0
205.05	1098.0
205.95	4292.0
206.95	865.0
208.05	184.0
208.90	91.0
209.70	79.0
210.10	58.0
210.90	142.0
211.60	50.0
214.95	278.0
216.05	192.0
216.85	1468.0
218.05	329.0
218.85	96.0
219.95	499.0
220.95	1132.0
221.70	307.0
222.80	360.0
224.00	3244.0
224.90	471.0
225.80	104.0
227.00	1753.0
227.95	204.0
228.85	275.0

Instrument :

BNA_B

ClientSampleId :

DFTPP71

229.95	65.0
230.95	222.0
231.95	50.0
232.95	139.0
234.00	128.0
235.00	129.0
235.90	112.0
236.90	180.0
237.70	51.0
238.90	126.0
240.15	87.0
241.25	109.0
241.95	257.0
242.85	219.0
243.95	3068.0
244.85	365.0
245.90	1006.0
246.70	129.0
249.00	113.0
251.80	110.0
252.35	77.0
252.95	94.0
254.95	17368.0
255.95	2105.0
257.05	278.0
257.95	1255.0
259.00	193.0
259.80	345.0
262.00	2337.0
263.00	599.0
264.10	83.0
265.05	379.0
266.15	76.0
271.00	58.0
271.90	122.0
272.90	763.0
274.00	1540.0
275.00	8359.0
276.10	1163.0
276.85	875.0
277.85	226.0
280.95	88.0
283.10	58.0
283.90	59.0
285.10	157.0
289.05	51.0
289.85	83.0
292.95	222.0
295.90	3445.0
297.00	371.0
298.10	59.0
301.85	91.0
303.05	414.0
304.05	175.0
308.20	54.0
309.00	74.0
312.70	66.0
313.95	223.0
314.75	331.0
315.85	163.0
316.05	162.0
319.80	109.0
320.90	171.0
321.10	167.0
322.00	99.0
323.00	1225.0
324.10	161.0
325.10	78.0
325.80	50.0
326.05	56.0
326.95	299.0
327.85	171.0
332.05	112.0
333.00	129.0
333.90	848.0
334.80	169.0
340.85	209.0
341.95	71.0
346.00	254.0
347.10	55.0
351.95	502.0
353.05	287.0
353.95	589.0
354.85	78.0
356.75	67.0
364.95	3070.0
365.95	299.0
369.70	57.0
371.10	164.0
372.00	1093.0
373.10	234.0
382.80	446.0
383.80	103.0
389.95	216.0
391.05	144.0

Instrument :
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392.05	83.0
401.95	503.0
402.95	546.0
403.75	239.0
415.45	64.0
420.90	852.0
422.00	671.0
423.00	5430.0
424.00	1068.0
425.15	73.0
441.05	17456.0
442.05	125496.0
443.05	22048.0
444.00	1555.0
444.90	211.0
468.40	64.0

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m/z	Abundance
35.15	72.0
36.10	54.0
37.10	168.0
38.00	397.0
39.00	1313.0
40.00	1731.0
41.00	259.0
42.10	77.0
43.05	317.0
43.95	865.0
44.85	82.0
49.00	124.0
50.00	687.0
51.00	1704.0
51.90	325.0
53.10	227.0
53.70	120.0
54.95	343.0
55.85	100.0
56.95	122.0
59.85	56.0
61.00	140.0
62.00	323.0
62.90	833.0
64.00	580.0
65.00	726.0
65.90	228.0
67.05	101.0
68.95	134.0
69.85	113.0
70.85	142.0
71.85	64.0
73.05	119.0
74.00	420.0
75.00	399.0
76.00	282.0
77.00	1709.0
78.10	363.0
79.00	134.0
81.05	153.0
81.95	209.0
83.15	68.0
84.05	57.0
85.25	120.0
86.00	72.0
86.90	163.0
88.00	101.0
88.80	194.0
89.60	72.0
90.10	54.0
91.00	173.0
91.85	221.0
92.95	83.0
93.95	270.0
95.05	207.0
96.65	77.0
98.00	61.0
100.10	56.0
100.90	158.0
101.80	206.0
103.10	259.0
104.05	73.0
105.15	66.0
109.05	212.0
110.05	186.0
111.10	117.0
112.80	242.0
113.80	111.0
115.00	1225.0
116.00	328.0
116.95	91.0
118.05	95.0
119.05	50.0
120.05	63.0
120.95	82.0
122.15	65.0
123.00	104.0
125.20	68.0
126.10	326.0
127.00	757.0
128.00	1063.0
129.15	406.0
129.95	118.0
130.85	169.0
131.95	54.0
134.15	55.0
138.90	368.0
139.90	120.0
140.95	1459.0
142.15	251.0
144.15	87.0

Instrument :
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147.05	80.0
149.90	87.0
151.10	114.0
152.00	170.0
153.00	56.0
153.85	85.0
154.95	413.0
156.05	122.0
156.95	248.0
158.05	127.0
165.10	81.0
166.85	159.0
167.95	529.0
169.05	311.0
169.95	468.0
171.05	101.0
173.90	60.0
175.90	72.0
176.70	51.0
178.25	54.0
180.05	63.0
182.05	89.0
182.85	136.0
184.05	1266.0
184.90	502.0
186.00	1105.0
187.10	229.0
189.00	138.0
189.80	62.0
190.95	152.0
192.05	79.0
199.90	94.0
201.10	138.0
201.90	162.0
203.15	139.0
205.15	62.0
205.85	51.0
206.95	386.0
207.95	118.0
214.00	65.0
215.05	123.0
217.05	108.0
217.85	347.0
218.85	124.0
220.05	183.0
230.95	158.0
232.35	64.0
232.95	67.0
244.05	208.0
244.95	97.0
246.00	384.0
247.00	84.0
257.95	80.0
260.10	332.0
260.90	135.0
262.00	2054.0
263.00	464.0
264.00	73.0
275.00	56.0
281.05	71.0

Instrument :
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