

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090721\
 Data File : VY005946.D
 Acq On : 07 Sep 2021 16:01
 Operator : SY/MD
 Sample : M3636-01
 Misc : 5.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SA-01-090121

Quant Time: Sep 07 16:06:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083121S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 01 05:32:43 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	0.000	168	0	0.000	ug/l	-7.79
34) 1,4-Difluorobenzene	8.697	114	23	50.000	ug/l	0.00
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.50
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.43
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	0.000	65	0	0.000	ug/l	
Spiked Amount	50.000	Range	50 - 163	Recovery	=	0.000%#
35) Dibromofluoromethane	0.000	113	0	0.000	ug/l	
Spiked Amount	50.000	Range	54 - 147	Recovery	=	0.000%#
50) Toluene-d8	0.000	98	0	0.000	ug/l	
Spiked Amount	50.000	Range	49 - 140	Recovery	=	0.000%#
62) 4-Bromofluorobenzene	0.000	95	0	0.000	ug/l	
Spiked Amount	50.000	Range	25 - 144	Recovery	=	0.000%#

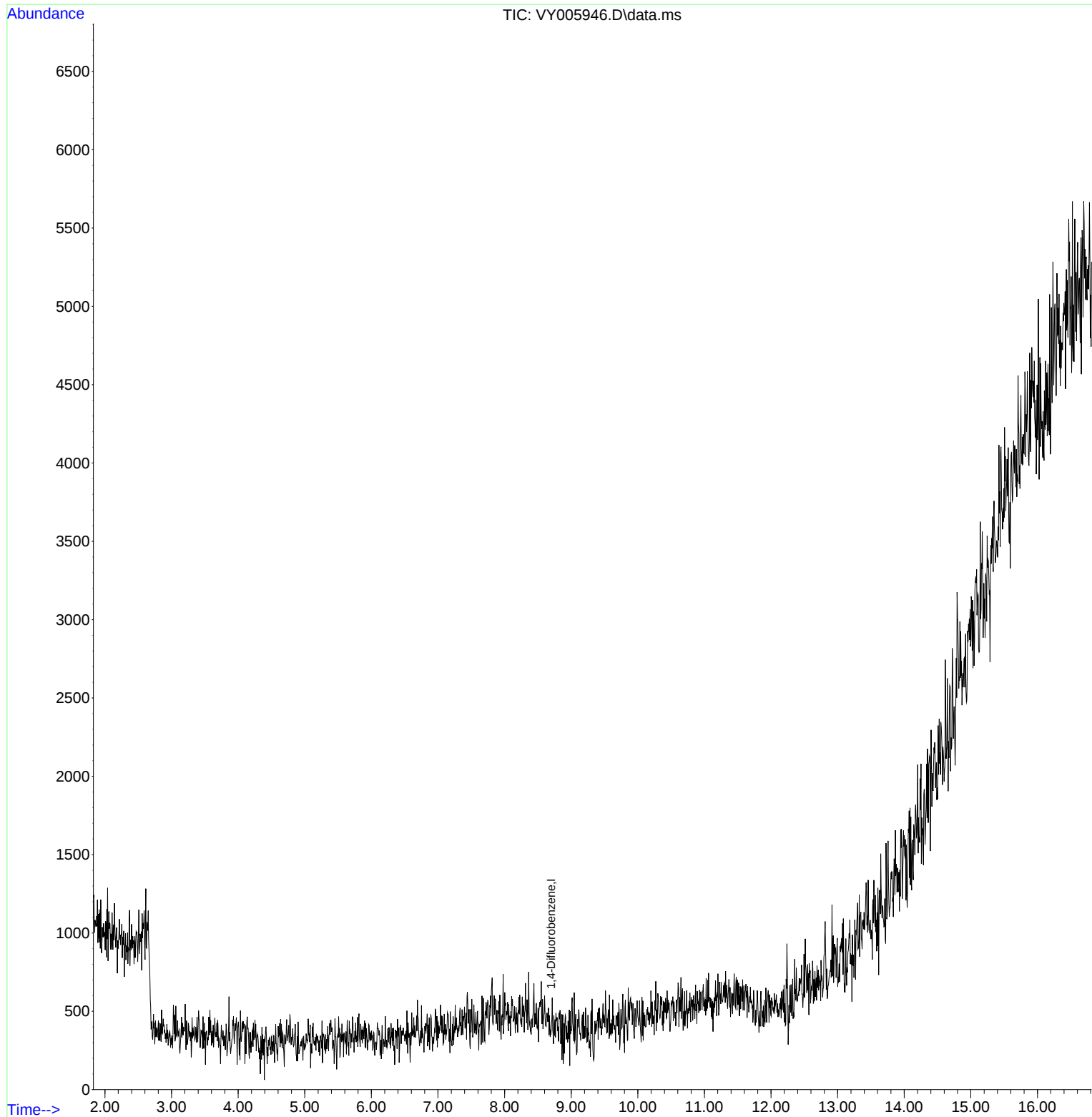
Target Compounds	Qvalue

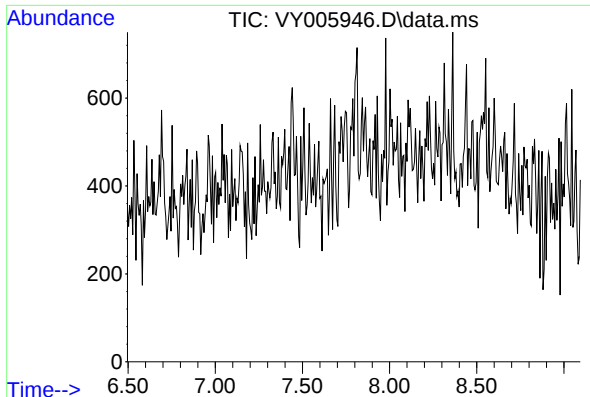
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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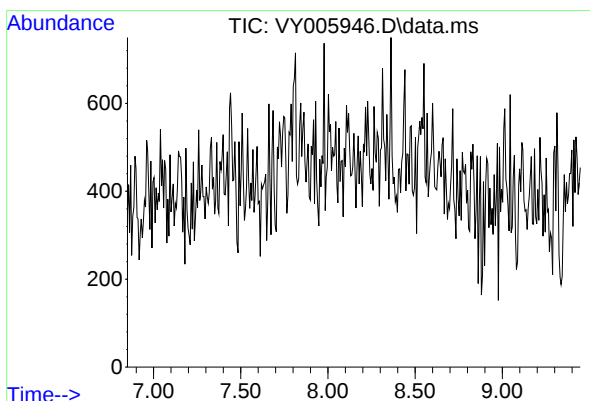
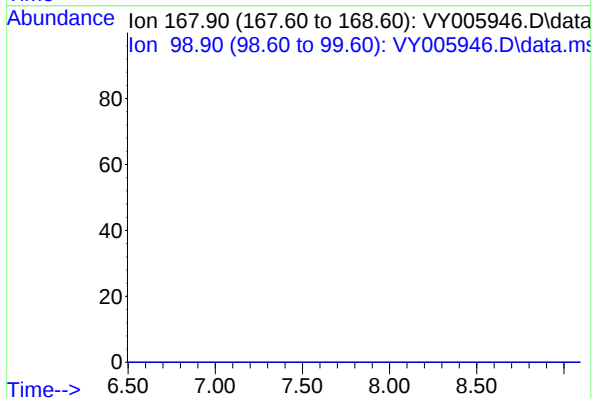


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.79 min

Lab File: VY005946.D
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Tgt Ion: 168
Sig Exp Ratio
168 100
99 50.7

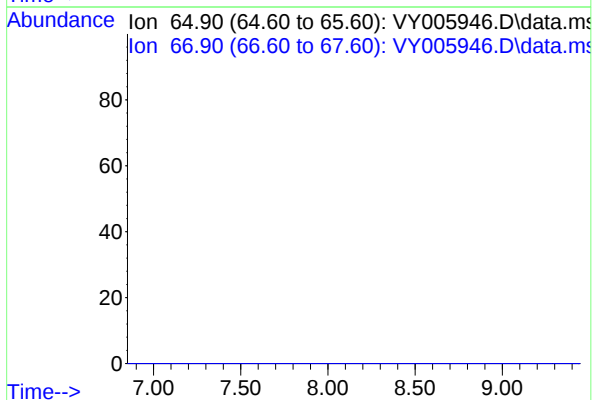
Instrument :
MSVOA_Y
ClientSampleId :
SA-01-090121

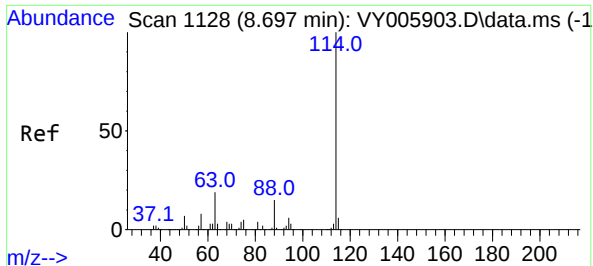


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.15 min

Lab File: VY005946.D
Acq: 07 Sep 2021 16:01

Tgt Ion: 65
Sig Exp Ratio
65 100
67 52.7

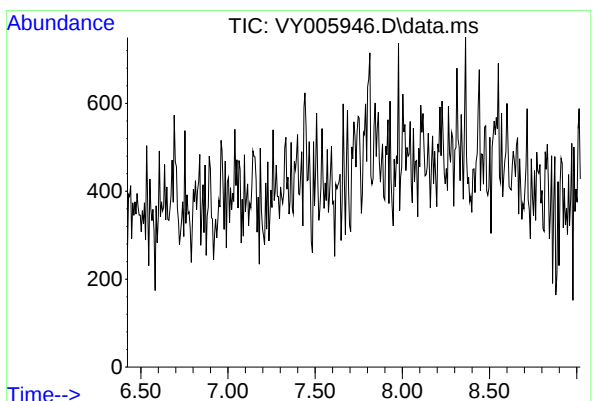
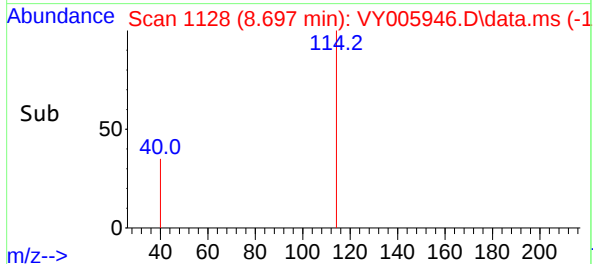
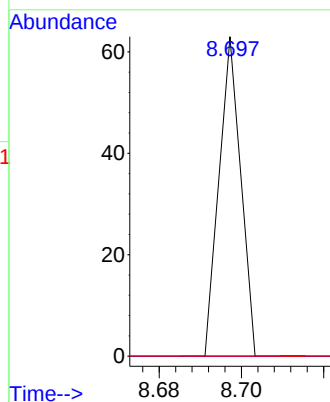
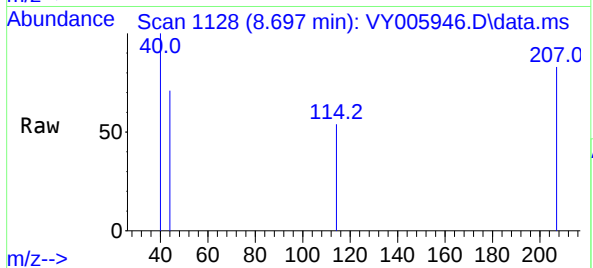




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.697 min Scan# 1128
Delta R.T. -0.000 min
Lab File: VY005946.D
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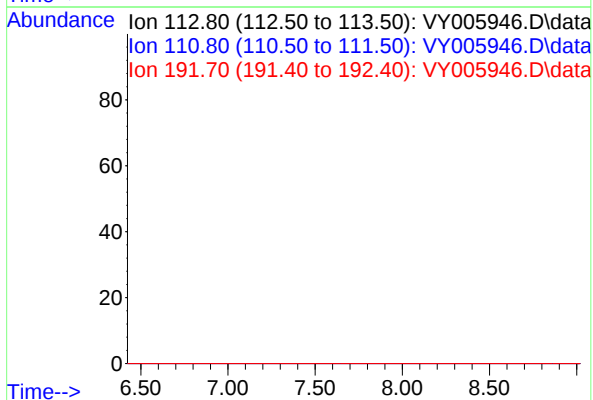
Instrument :
MSVOA_Y
ClientSampleId :
SA-01-090121

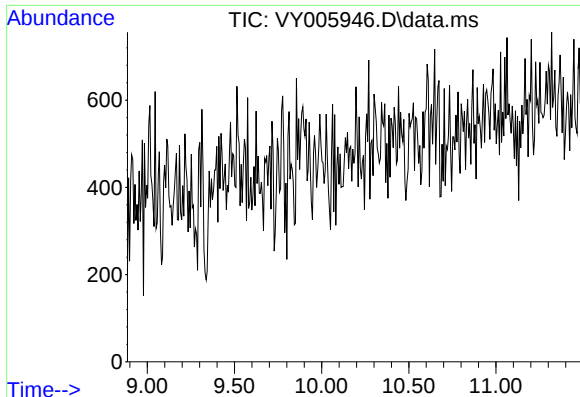
Tgt Ion:114 Resp: 23
Ion Ratio Lower Upper
114 100
63 0.0 0.0 38.4
88 0.0 0.0 30.0



#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 7.72 min
Lab File: VY005946.D
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Tgt Ion: 113
Sig Exp Ratio
113 100
111 102.4
192 24.2



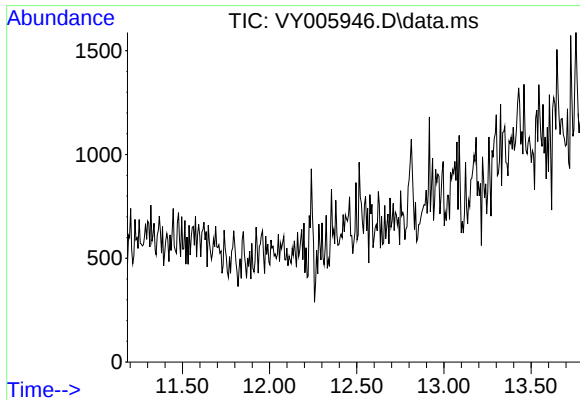
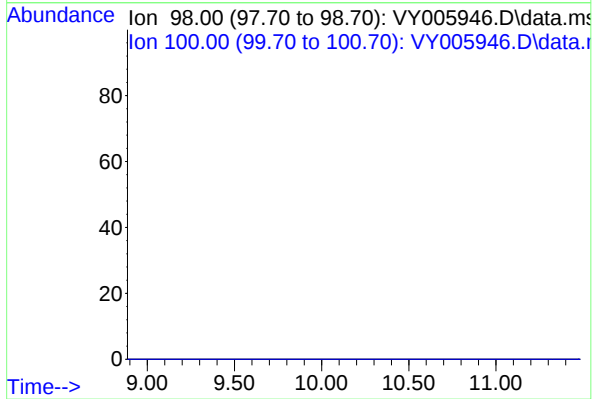


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.18 min

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Tgt Ion: 98
Sig Exp Ratio
98 100
100 63.6

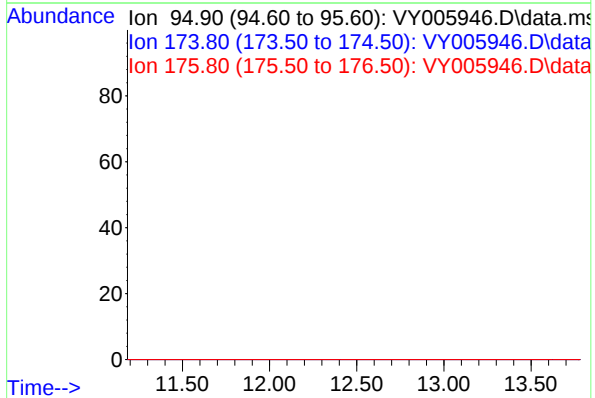
Instrument :
MSVOA_Y
ClientSampleId :
SA-01-090121

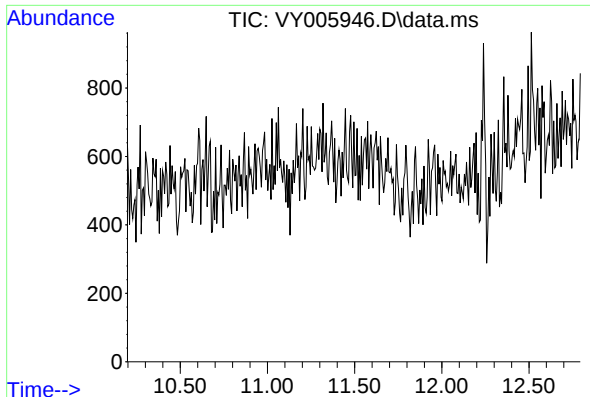


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.48 min

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Acq: 07 Sep 2021 16:01

Tgt Ion: 95
Sig Exp Ratio
95 100
174 96.2
176 93.4



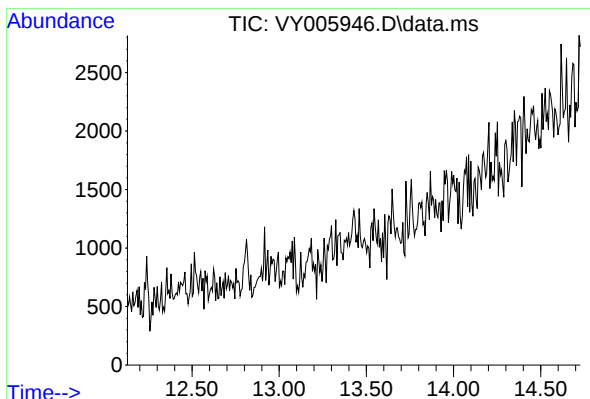
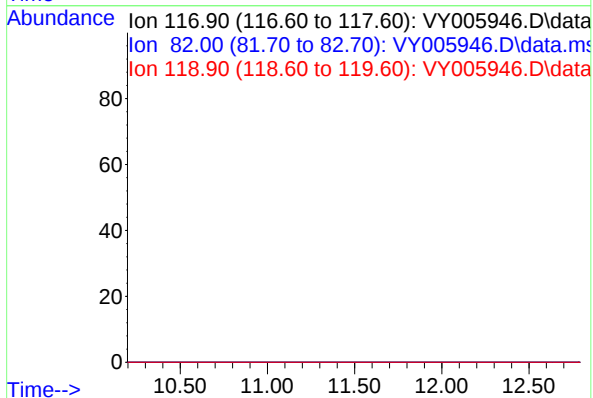


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.50 min

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Instrument :
 MSVOA_Y
 ClientSampleId :
 SA-01-090121

Tgt Ion: 117
 Sig Exp Ratio
 117 100
 82 53.0
 119 31.7



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 13.43 min

Lab File: VY005946.D
 Acq: 07 Sep 2021 16:01

Tgt Ion: 152
 Sig Exp Ratio
 152 100
 115 53.6
 150 172.8

