

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110722\
 Data File : VD074780.D
 Acq On : 08 Nov 2022 01:24
 Operator : VA/SY
 Sample : N5415-04
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 R-17

Quant Time: Nov 08 03:05:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 03 02:30:45 2022
 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	-7.88
34) 1,4-Difluorobenzene	0.000	114	0	0.000	ug/l	-8.78
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.58
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.52
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	10.269	98	66	0.000	ug/l	0.00
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%#

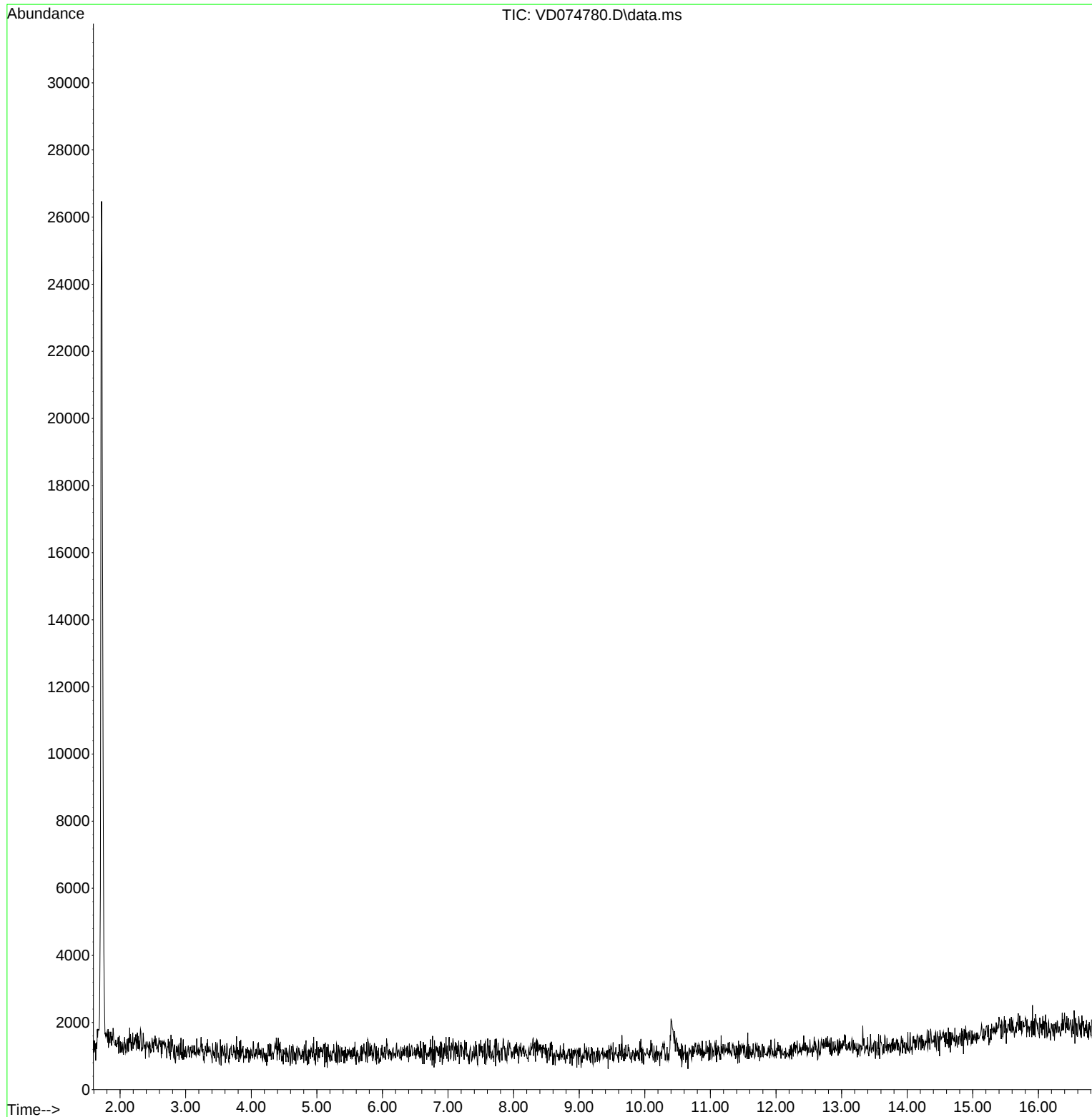
Target Compounds	Qvalue

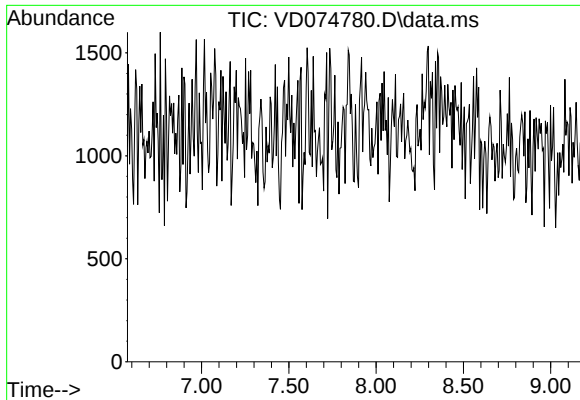
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110722\
Data File : VD074780.D
Acq On : 08 Nov 2022 01:24
Operator : VA/SY
Sample : N5415-04
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
R-17

Quant Time: Nov 08 03:05:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110222S.M
Quant Title : SW846 8260
QLast Update : Thu Nov 03 02:30:45 2022
Response via : Initial Calibration



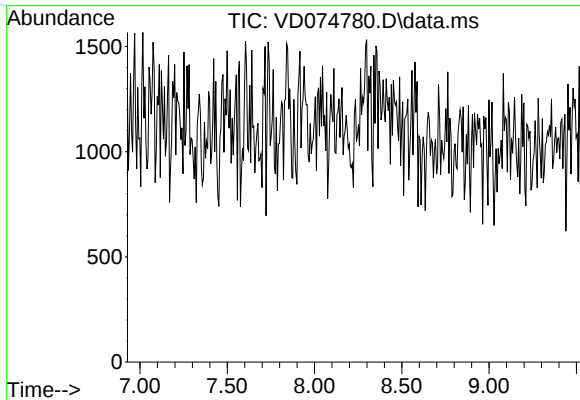
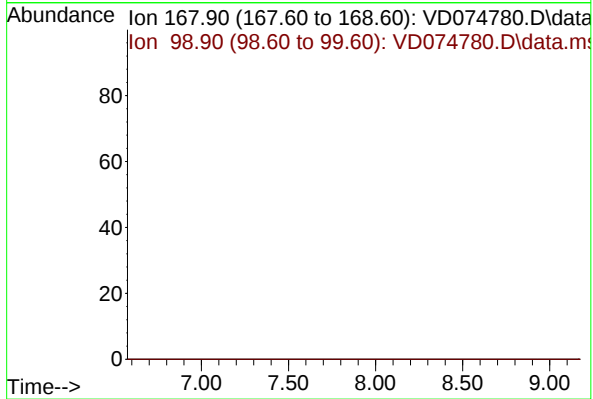


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.88 min

Lab File: VD074780.D
Acq: 08 Nov 2022 01:24

Instrument :
MSVOA_D
ClientSampleId :
R-17

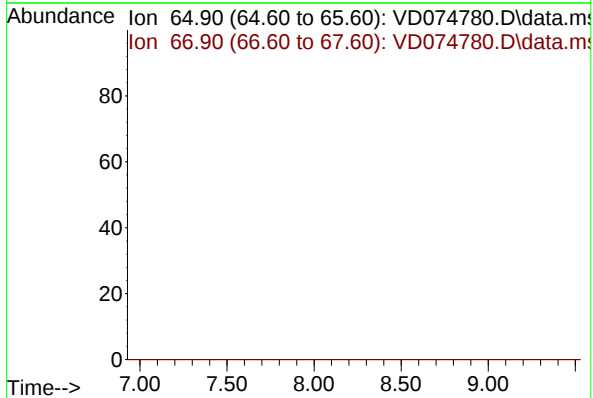
Tgt Ion: 168
Sig Exp Ratio
168 100
99 51.1

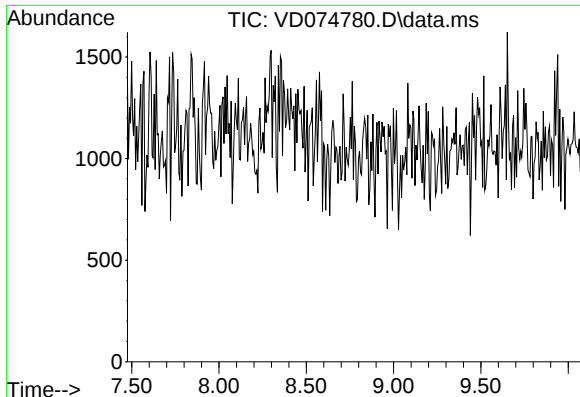


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.23 min

Lab File: VD074780.D
Acq: 08 Nov 2022 01:24

Tgt Ion: 65
Sig Exp Ratio
65 100
67 55.1

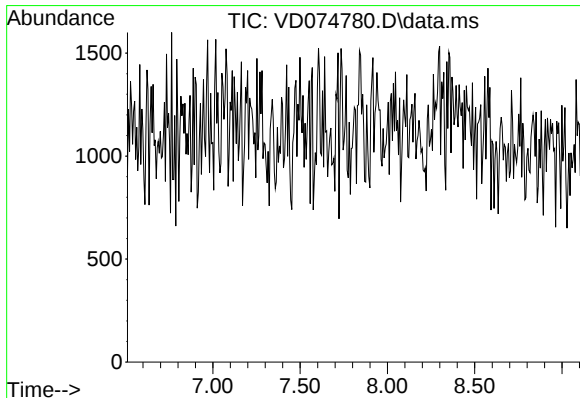
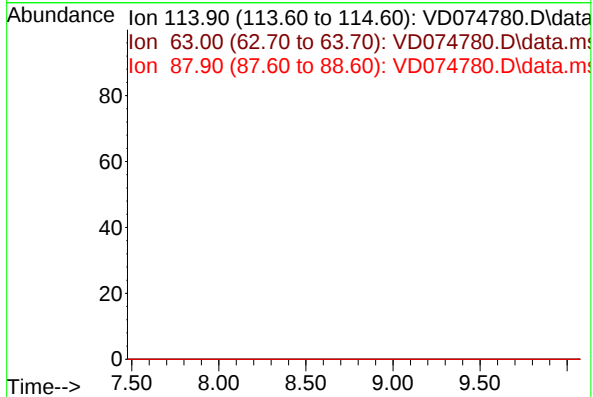




#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 8.78 min
 Lab File: VD074780.D
 Acq: 08 Nov 2022 01:24

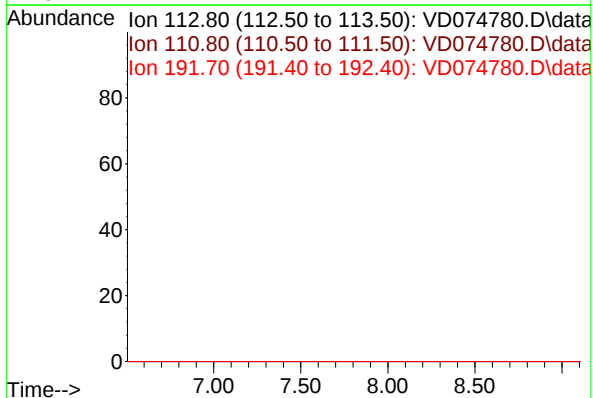
Instrument :
 MSVOA_D
 ClientSampleId :
 R-17

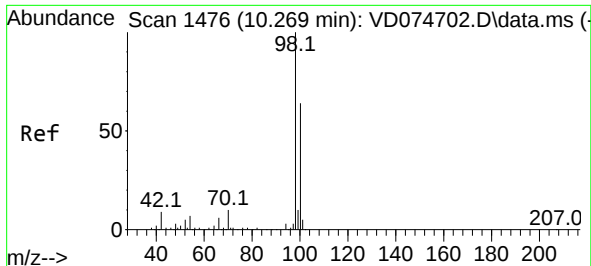
Tgt Ion: 114
 Sig Exp Ratio
 114 100
 63 16.6
 88 14.1



#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 7.80 min
 Lab File: VD074780.D
 Acq: 08 Nov 2022 01:24

Tgt Ion: 113
 Sig Exp Ratio
 113 100
 111 102.9
 192 20.5

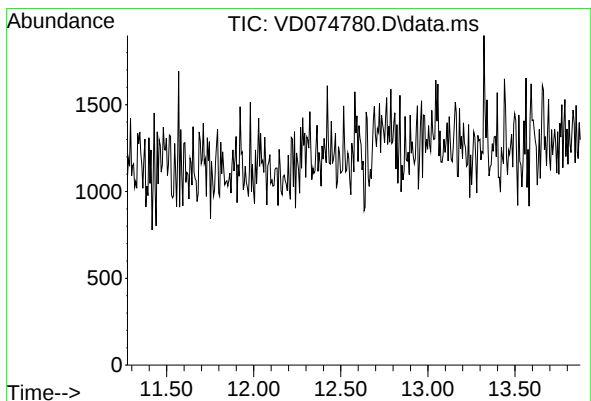
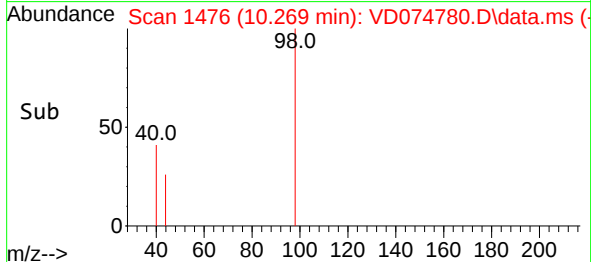
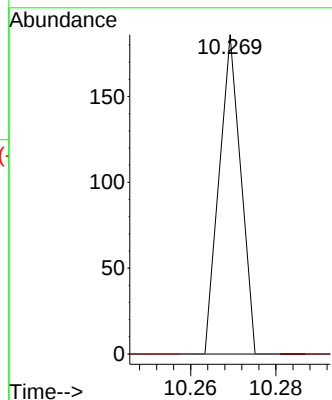
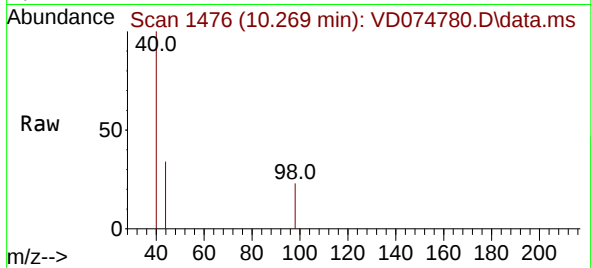




#50
Toluene-d8
Concen: 0.000 ug/l
RT: 10.269 min Scan# 14
Delta R.T. 0.000 min
Lab File: VD074780.D
Acq: 08 Nov 2022 01:24

Instrument :
MSVOA_D
ClientSampleId :
R-17

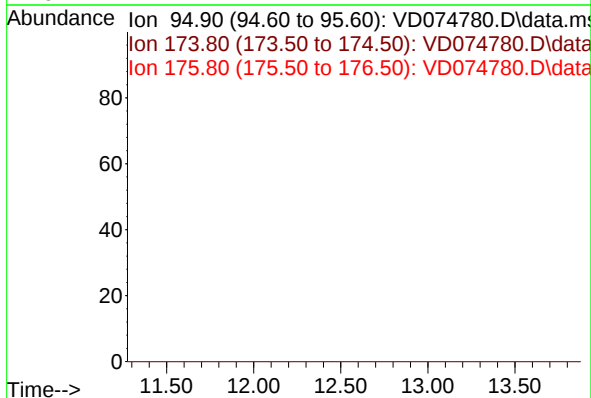
Tgt Ion: 98 Resp: 66
Ion Ratio Lower Upper
98 100
100 0.0 51.4 77.0#

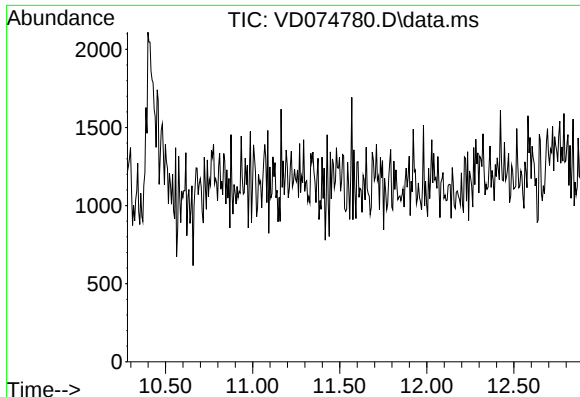


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.57 min

Lab File: VD074780.D
Acq: 08 Nov 2022 01:24

Tgt Ion: 95
Sig Exp Ratio
95 100
174 98.5
176 91.3





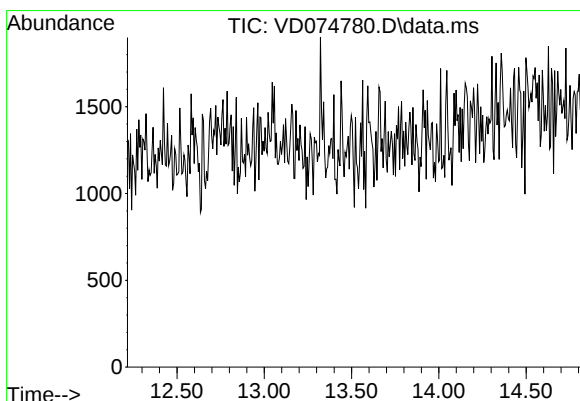
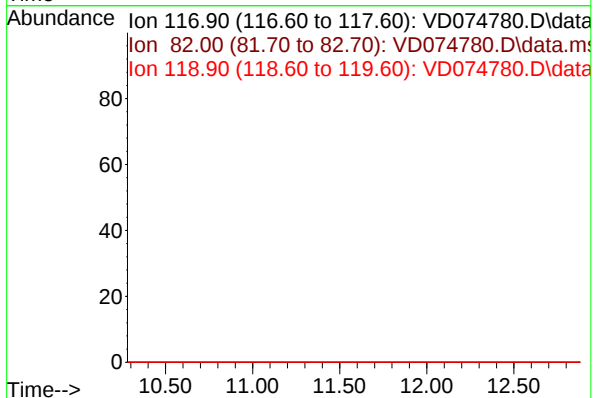
#63
Chlorobenzene-d5
Concen: 0.000 ug/l
Expected RT: 11.58 min

Lab File: VD074780.D
Acq: 08 Nov 2022 01:24

Instrument :
MSVOA_D
ClientSampleId :
R-17

Tgt Ion: 117

Sig	Exp Ratio
117	100
82	52.0
119	31.5



#72
1,4-Dichlorobenzene-d4
Concen: 0.000 ug/l
Expected RT: 13.52 min

Lab File: VD074780.D
Acq: 08 Nov 2022 01:24

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	53.6
150	174.1

