

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020123\
 Data File : VN076495.D
 Acq On : 01 Feb 2023 13:38
 Operator : JC\MD
 Sample : VN0201MBSD01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0201MBSD01

Quant Time: Feb 01 23:27:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 2023
 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	-5.55
34) 1,4-Difluorobenzene	0.000	114	0	0.000	ug/l	-6.76
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-10.06
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-12.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	0.000	65	0	0.000	ug/l	
Spiked Amount	50.000	Range	78 - 117	Recovery	=	0.000%#
35) Dibromofluoromethane	0.000	113	0	0.000	ug/l	
Spiked Amount	50.000	Range	75 - 124	Recovery	=	0.000%#
50) Toluene-d8	8.677	98	12715	0.000	ug/l	0.03
Spiked Amount	50.000	Range	92 - 112	Recovery	=	0.000%#
62) 4-Bromofluorobenzene	11.100	95	1421	0.000	ug/l	0.02
Spiked Amount	50.000	Range	83 - 123	Recovery	=	0.000%#

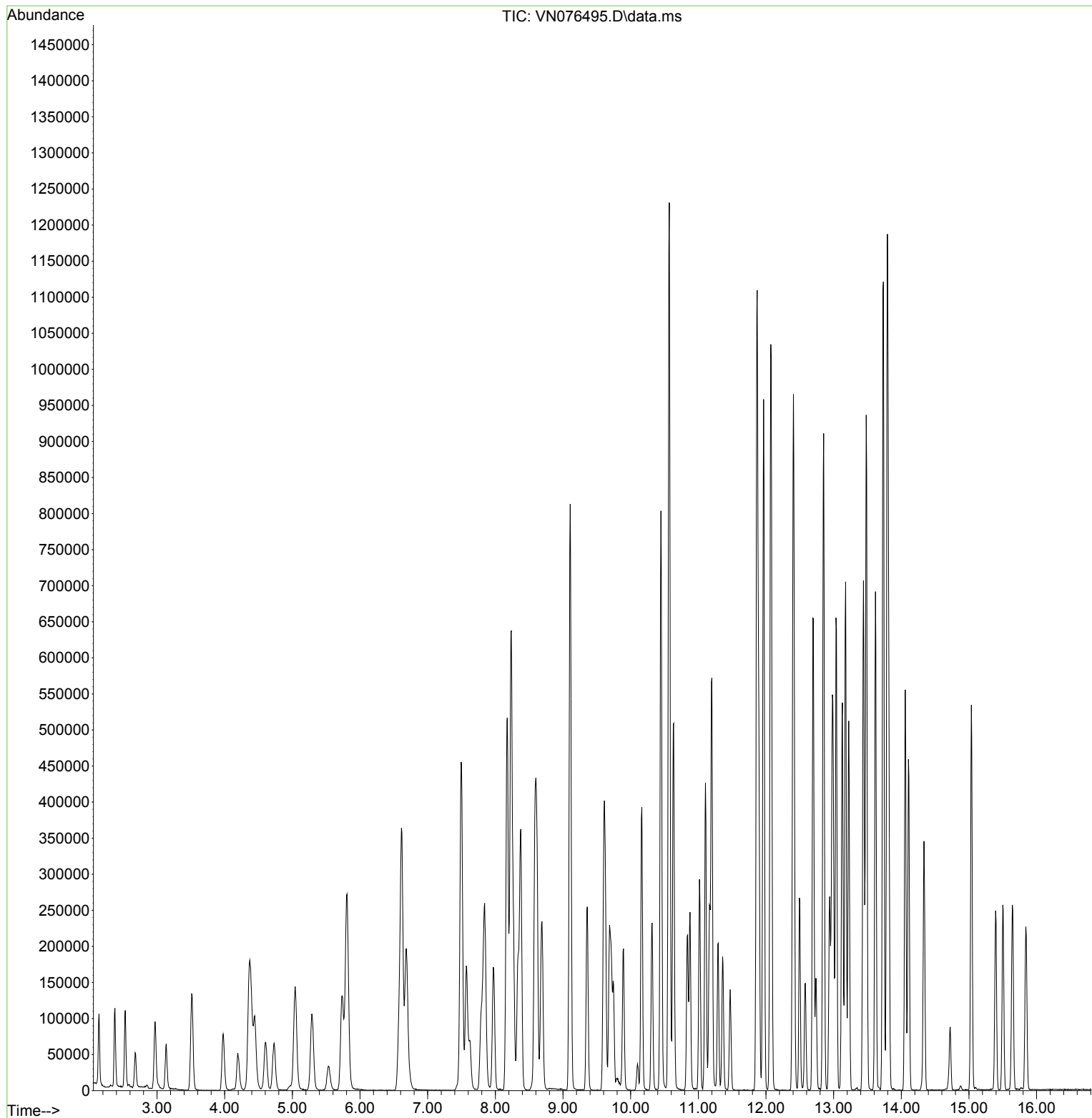
Target Compounds	Qvalue

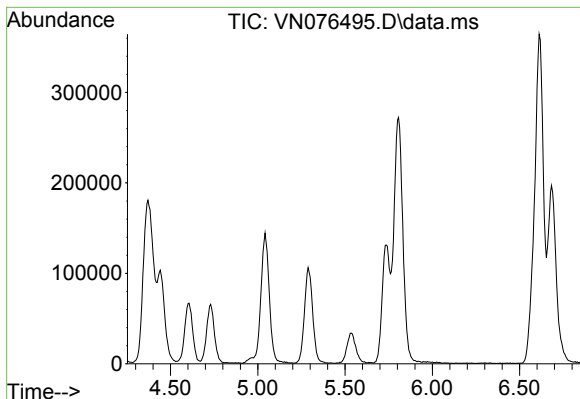
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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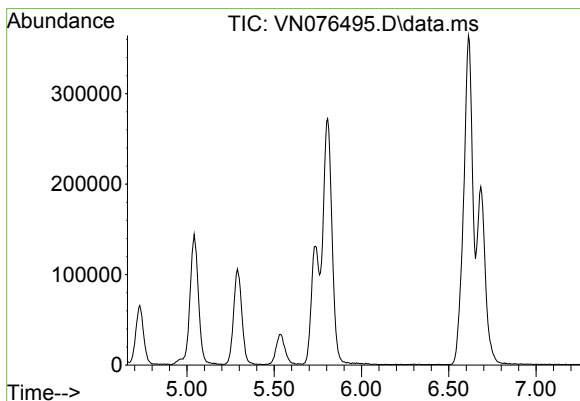
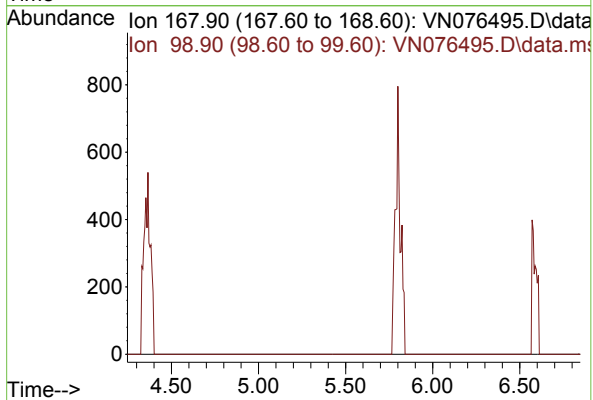


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 5.55 min

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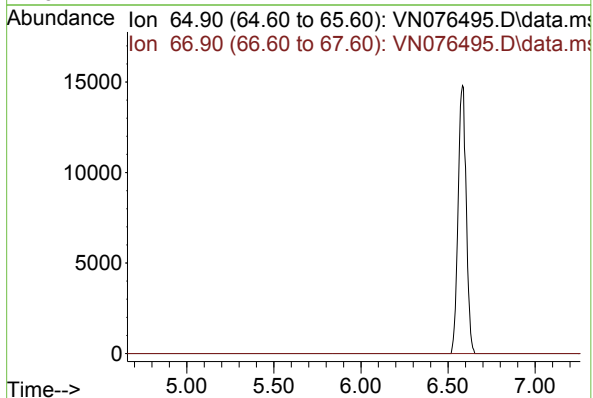
Tgt Ion: 168
Sig Exp Ratio
168 100
99 49.5

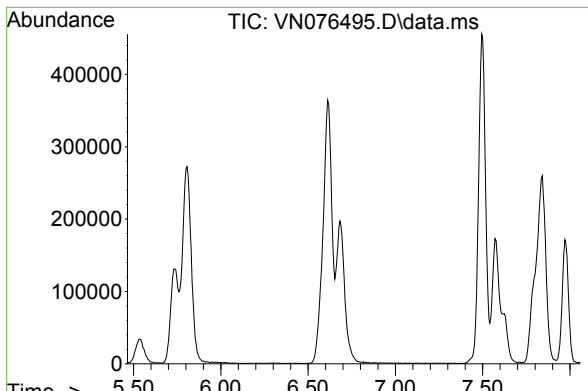


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 5.96 min

Lab File: VN076495.D
Acq: 01 Feb 2023 13:38

Tgt Ion: 65
Sig Exp Ratio
65 100
67 52.4



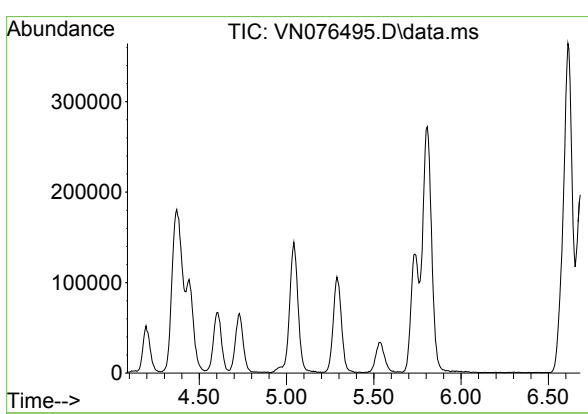
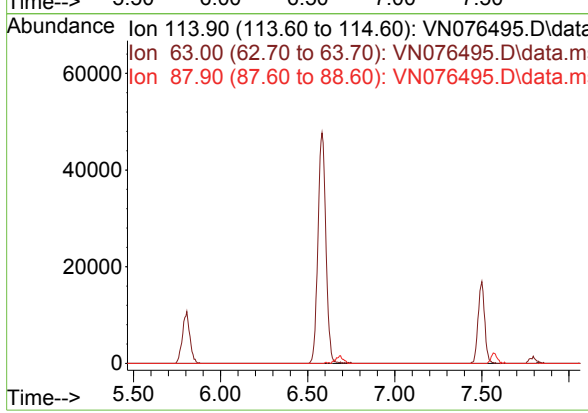


#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 6.76 min
 Lab File: VN076495.D
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Instrument : MSVOA_N
 ClientSampleId : VN0201MBSD01

Tgt Ion: 114

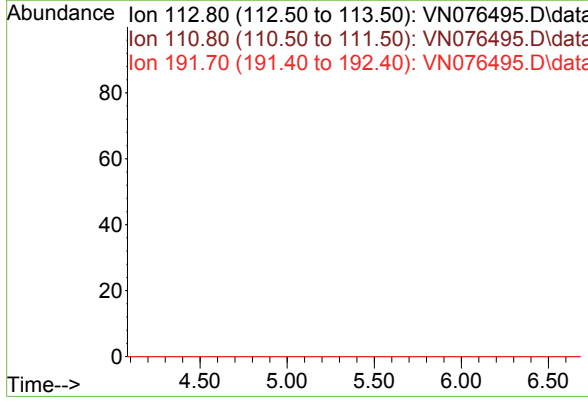
Sig	Exp Ratio
114	100
63	18.7
88	15.3

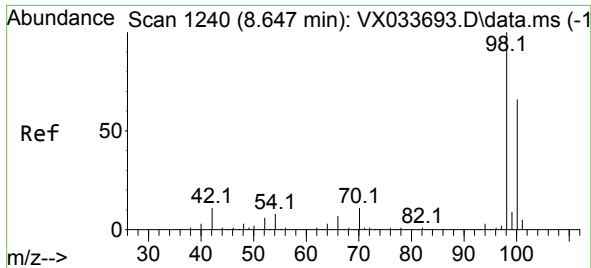


#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 5.39 min
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Tgt Ion: 113

Sig	Exp Ratio
113	100
111	103.8
192	23.7

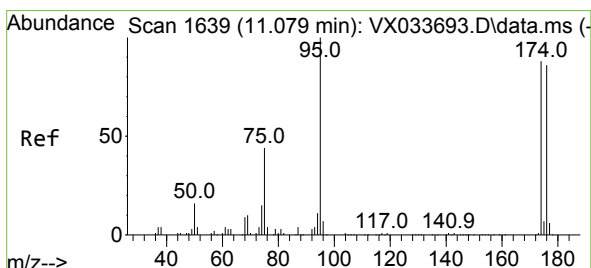
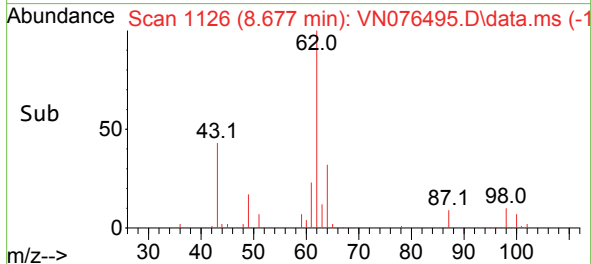
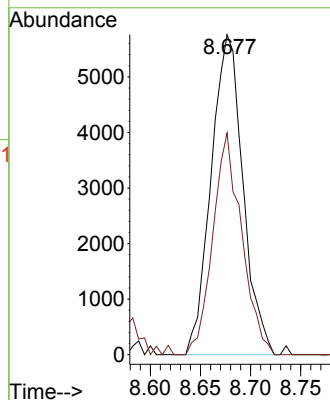
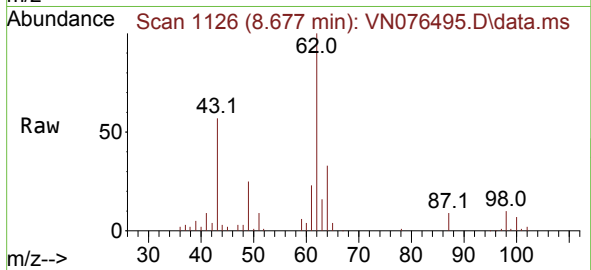




#50
Toluene-d8
Concen: 0.000 ug/l
RT: 8.677 min Scan# 11
Delta R.T. 0.030 min
Lab File: VN076495.D
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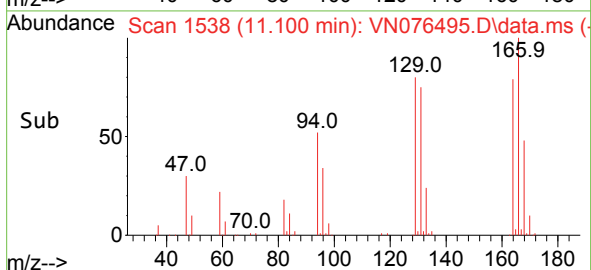
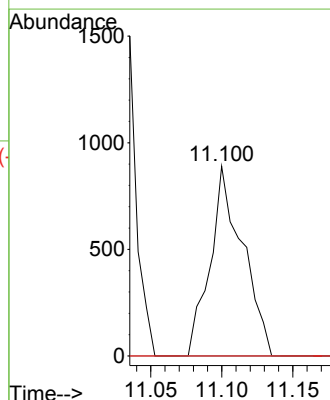
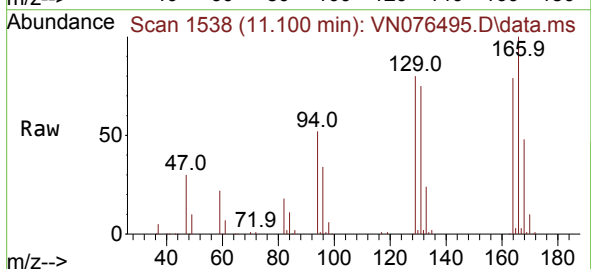
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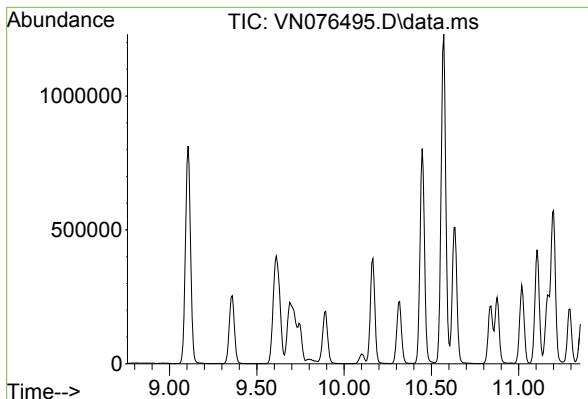
Tgt Ion: 98 Resp: 12715
Ion Ratio Lower Upper
98 100
100 62.9 53.6 80.4



#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
RT: 11.100 min Scan# 1538
Delta R.T. 0.021 min
Lab File: VN076495.D
Acq: 01 Feb 2023 13:38

Tgt Ion: 95 Resp: 1421
Ion Ratio Lower Upper
95 100
174 0.0 0.0 184.4
176 0.0 0.0 178.8



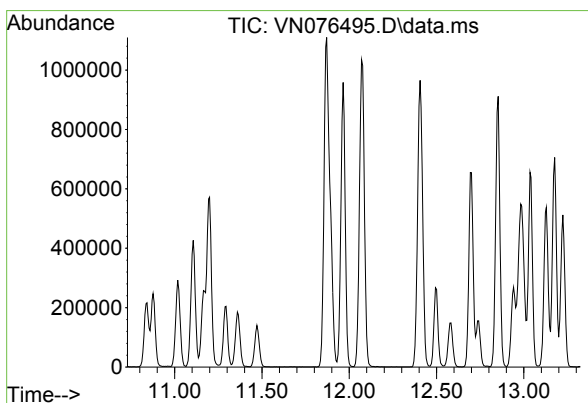
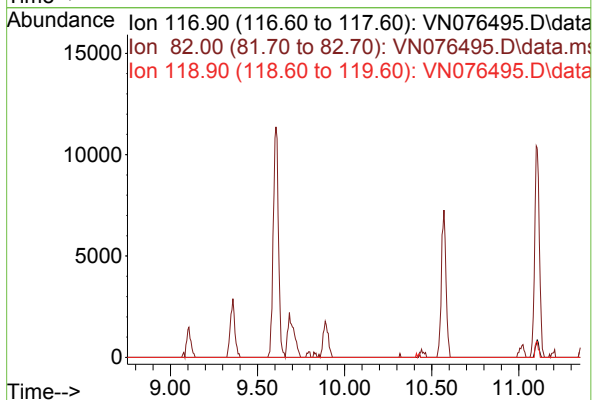


#63
Chlorobenzene-d5
Concen: 0.000 ug/l
Expected RT: 10.06 min

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Instrument :
MSVOA_N
ClientSampleId :
VN0201MBSD01

Tgt Ion: 117
Sig Exp Ratio
117 100
82 50.7
119 32.0



#72
1,4-Dichlorobenzene-d4
Concen: 0.000 ug/l
Expected RT: 12.02 min

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Acq: 01 Feb 2023 13:38

Tgt Ion: 152
Sig Exp Ratio
152 100
115 77.4
150 174.1

