

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081222\
 Data File : VD074070.D
 Acq On : 12 Aug 2022 18:45
 Operator : VA/SY
 Sample : N4152-03
 Misc : 5.07G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Aug 12 23:48:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081022S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 10 14:55:58 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	-7.97
34) 1,4-Difluorobenzene	0.000	114	0	0.000	ug/l	-8.86
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.63
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.56

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%#

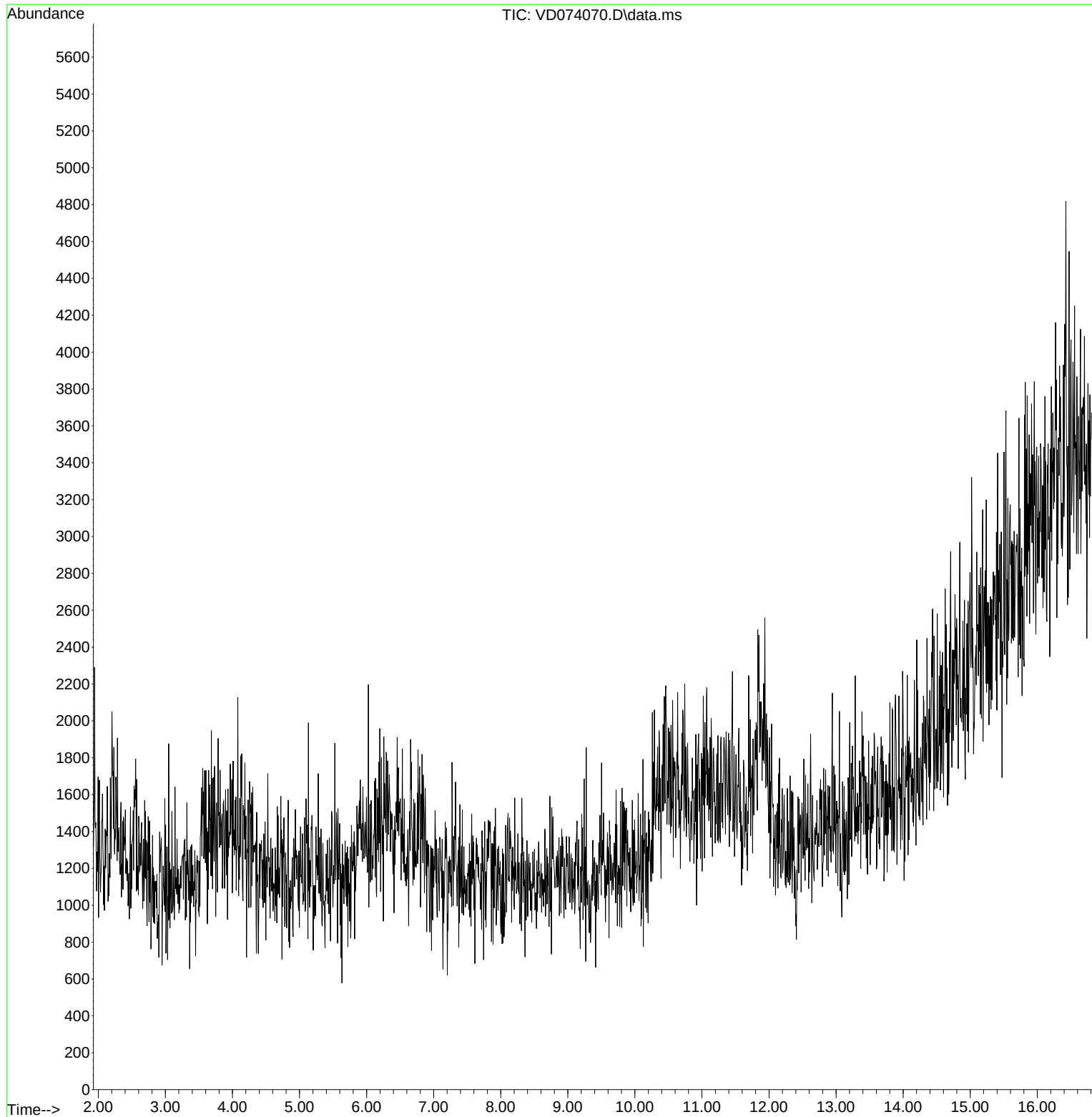
Target Compounds	Qvalue

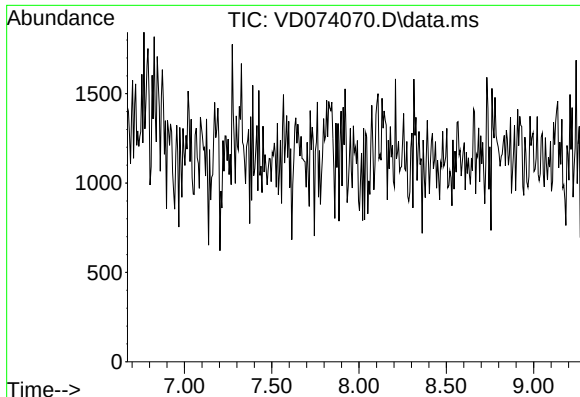
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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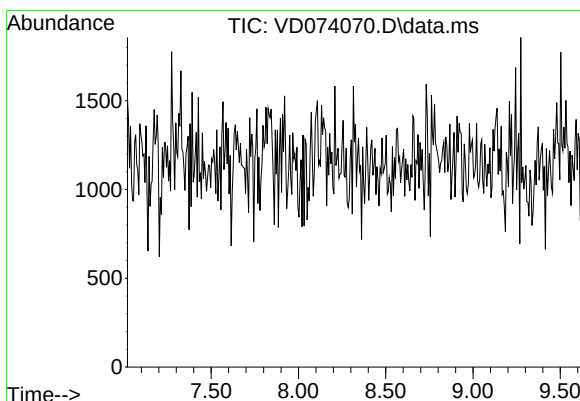
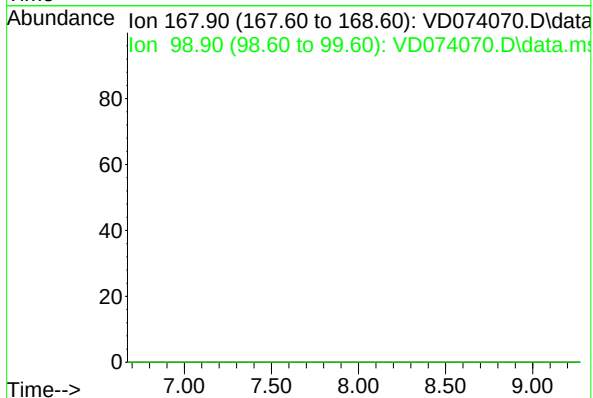


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.97 min

Lab File: VD074070.D
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Instrument :
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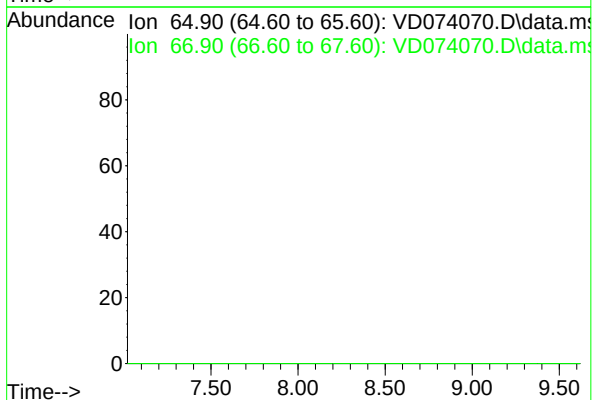
Tgt Ion: 168
Sig Exp Ratio
168 100
99 60.4

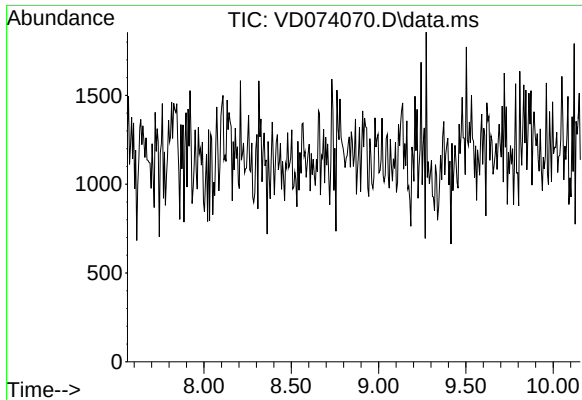


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.32 min

Lab File: VD074070.D
Acq: 12 Aug 2022 18:45

Tgt Ion: 65
Sig Exp Ratio
65 100
67 56.8



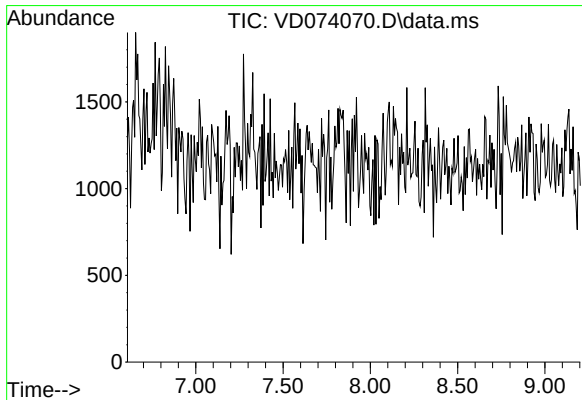
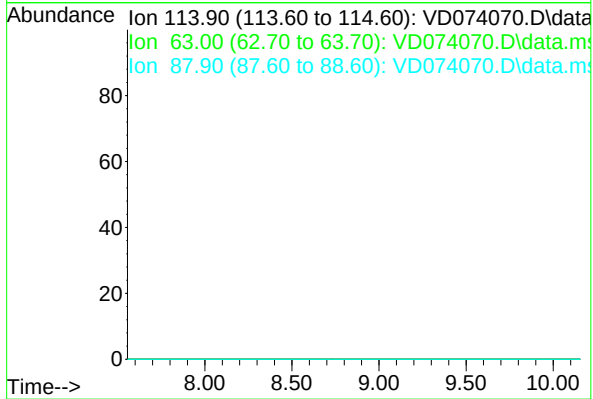


#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 8.86 min
 Lab File: VD074070.D
 Acq: 12 Aug 2022 18:45

Instrument :
 MSVOA_D
 ClientSampleId :

Tgt Ion: 114

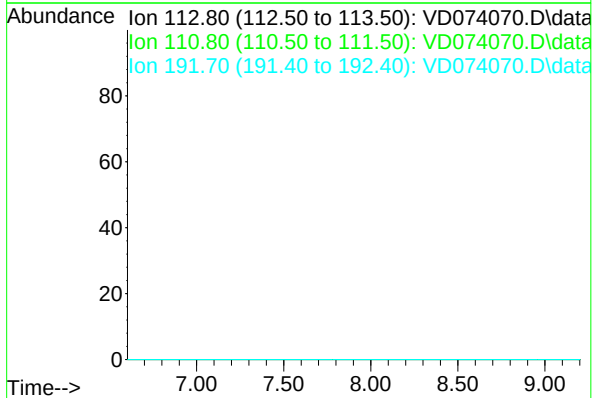
Sig	Exp Ratio
114	100
63	20.5
88	15.8

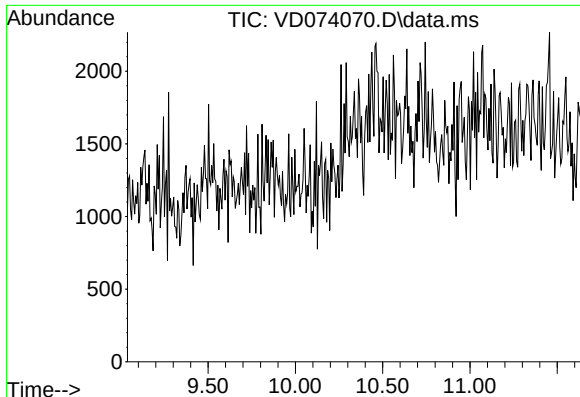


#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 7.90 min
 Lab File: VD074070.D
 Acq: 12 Aug 2022 18:45

Tgt Ion: 113

Sig	Exp Ratio
113	100
111	100.0
192	17.8



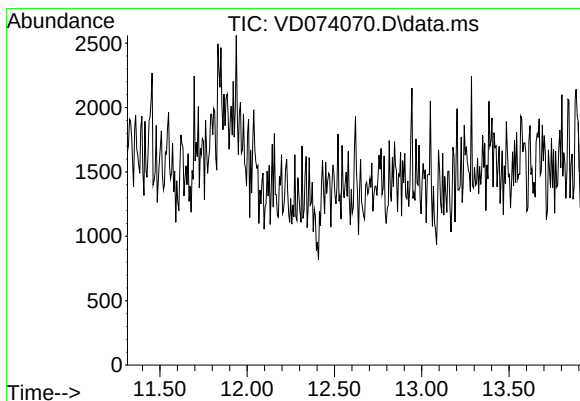
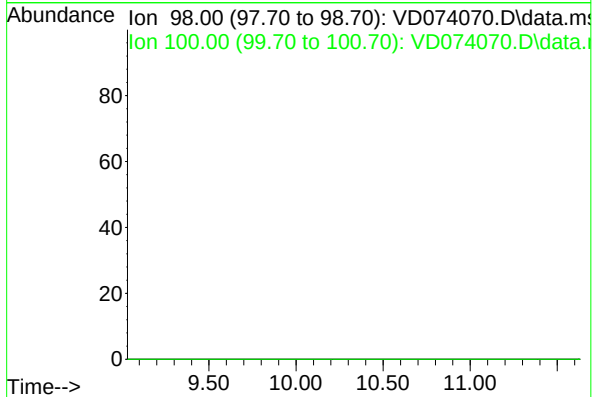


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.33 min

Lab File: VD074070.D
Acq: 12 Aug 2022 18:45

Instrument :
MSVOA_D
ClientSampleId :

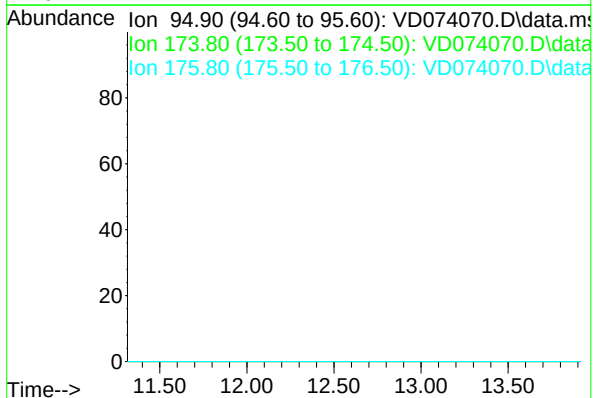
Tgt Ion: 98
Sig Exp Ratio
98 100
100 64.1

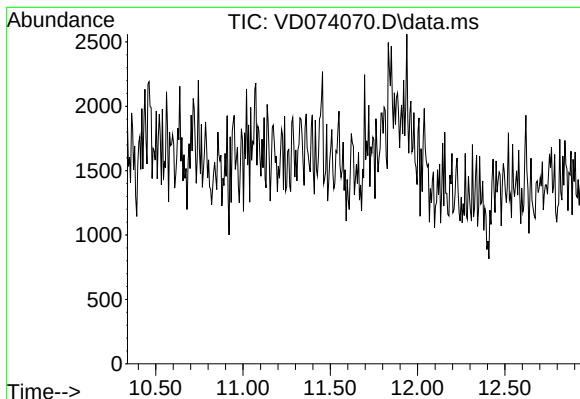


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.61 min

Lab File: VD074070.D
Acq: 12 Aug 2022 18:45

Tgt Ion: 95
Sig Exp Ratio
95 100
174 81.3
176 80.0



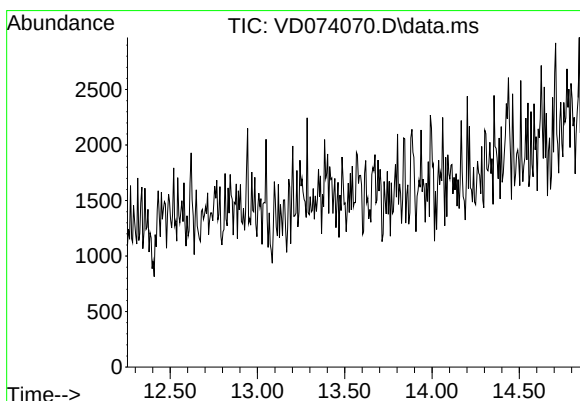
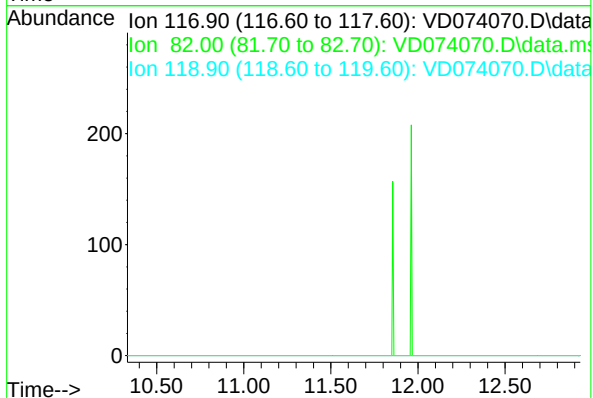


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.63 min
 Lab File: VD074070.D
 Acq: 12 Aug 2022 18:45

Instrument :
 MSVOA_D
 ClientSampleId :

Tgt Ion: 117

Sig	Exp Ratio
117	100
82	53.4
119	32.3



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 13.56 min
 Lab File: VD074070.D
 Acq: 12 Aug 2022 18:45

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	59.9
150	171.4

