

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081222\
 Data File : VD074066.D
 Acq On : 12 Aug 2022 16:48
 Operator : VA/SY
 Sample : N4167-01
 Misc : 5.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RE137-CARBON-20220810

Quant Time: Aug 12 23:48:13 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%#

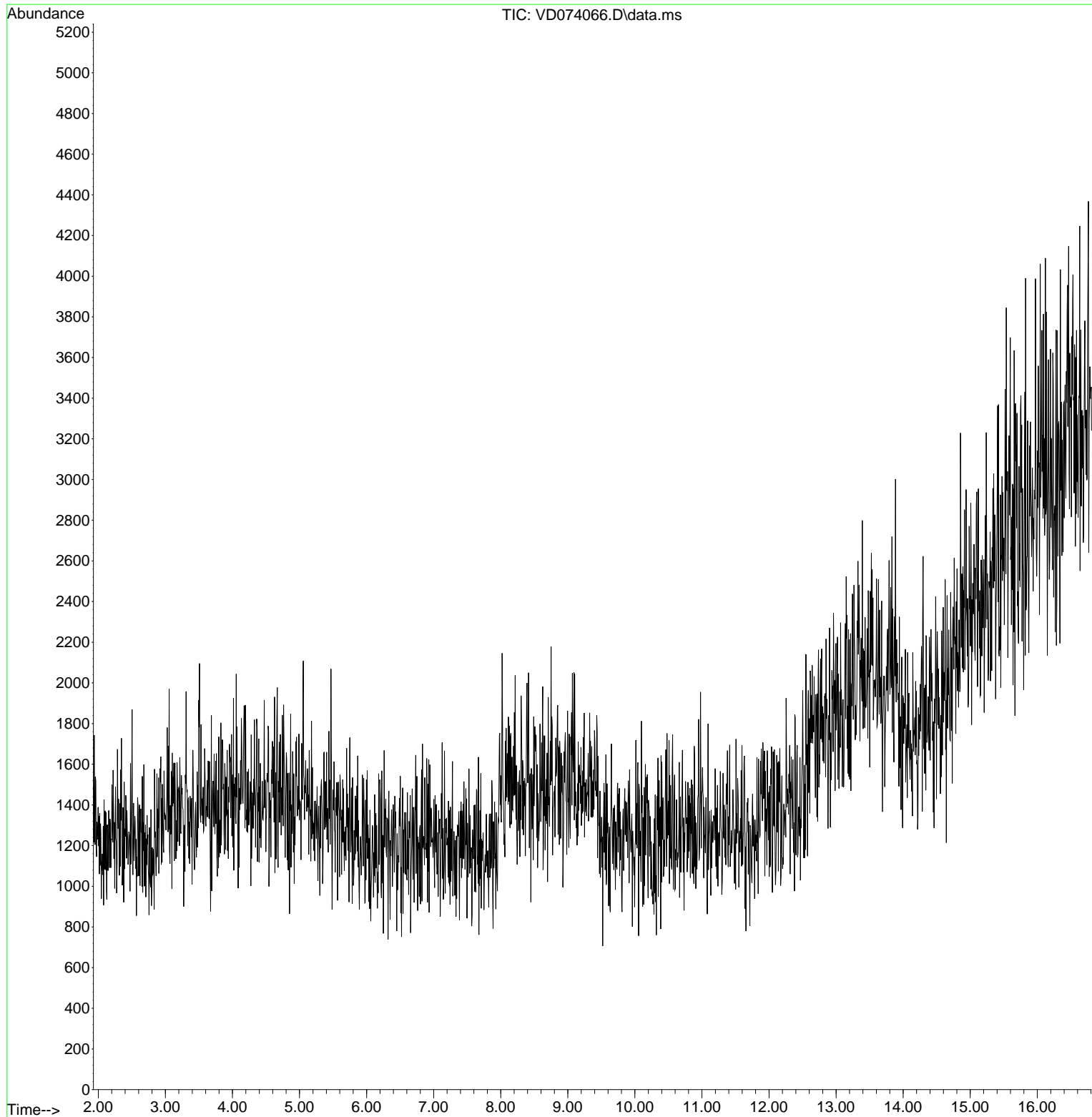
Target Compounds Qvalue

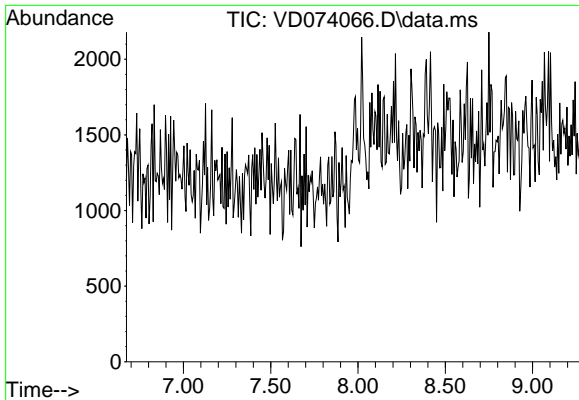
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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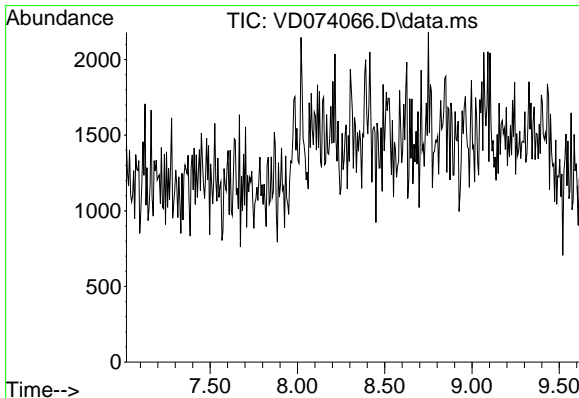
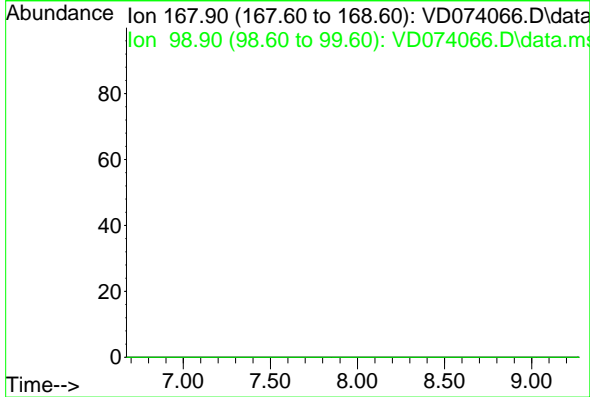




#1
 Pentafluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 7.97 min
 Lab File: VD074066.D
 Acq: 12 Aug 2022 16:48

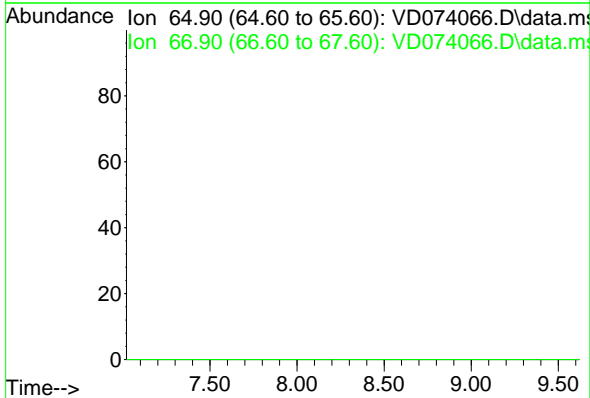
Instrument :
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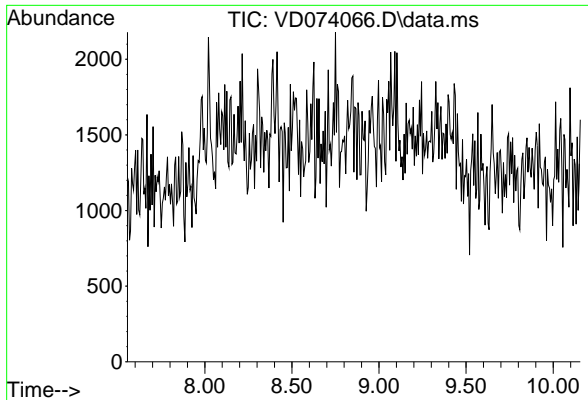
Tgt Ion: 168
 Sig Exp Ratio
 168 100
 99 60.4



#33
 1,2-Dichloroethane-d4
 Concen: 0.000 ug/l
 Expected RT: 8.32 min
 Lab File: VD074066.D
 Acq: 12 Aug 2022 16:48

Tgt Ion: 65
 Sig Exp Ratio
 65 100
 67 56.8



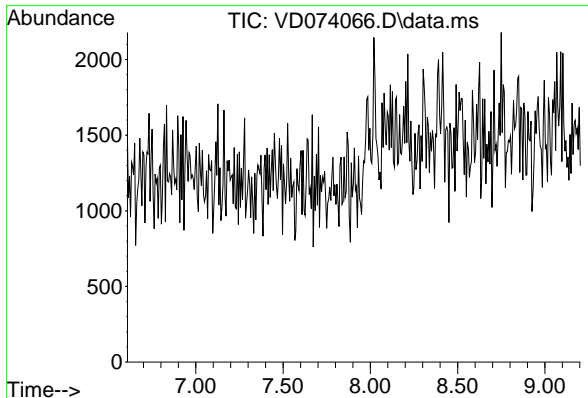
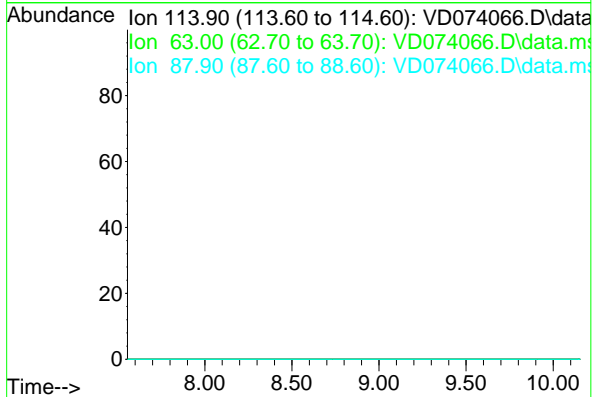


#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 8.86 min
 Lab File: VD074066.D
 Acq: 12 Aug 2022 16:48

Instrument :
 MSVOA_D
 ClientSampleId :
 RE137-CARBON-20220810

Tgt Ion: 114

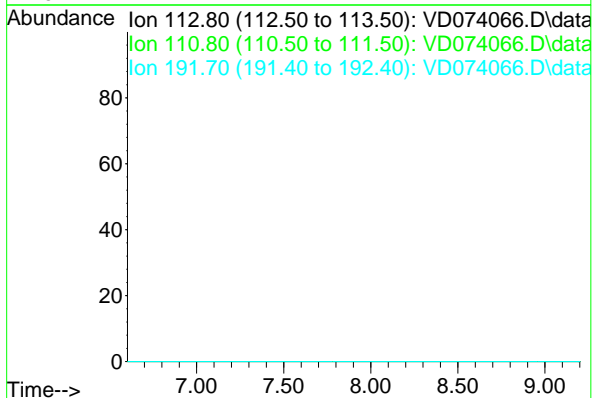
Sig	Exp Ratio
114	100
63	20.5
88	15.8

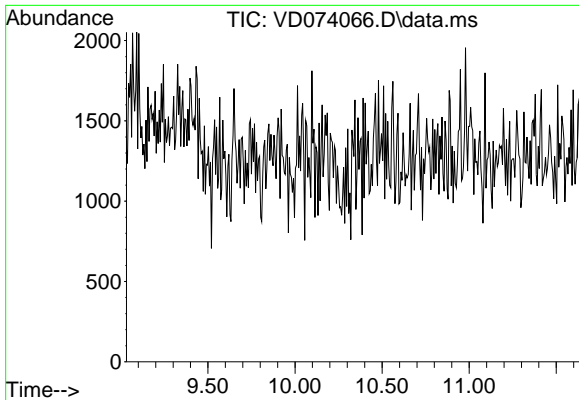


#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 7.90 min
 Lab File: VD074066.D
 Acq: 12 Aug 2022 16:48

Tgt Ion: 113

Sig	Exp Ratio
113	100
111	100.0
192	17.8

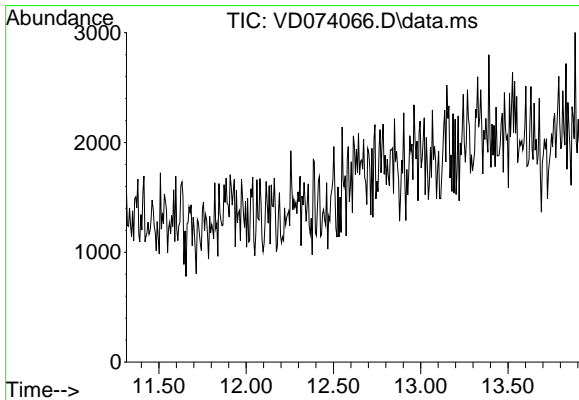
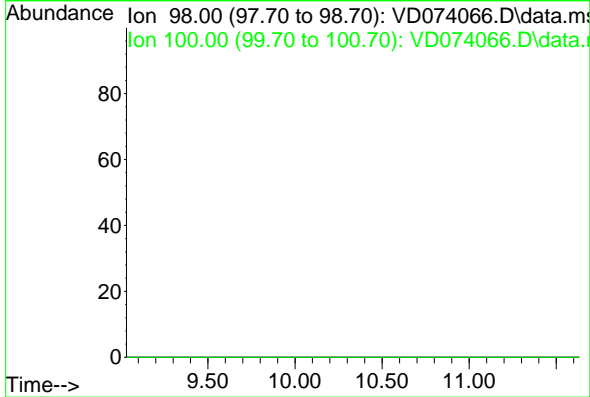




#50
 Toluene-d8
 Concen: 0.000 ug/l
 Expected RT: 10.33 min
 Lab File: VD074066.D
 Acq: 12 Aug 2022 16:48

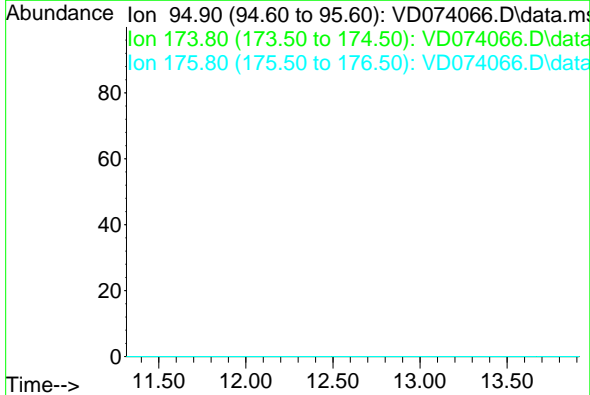
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 MSVOA_D
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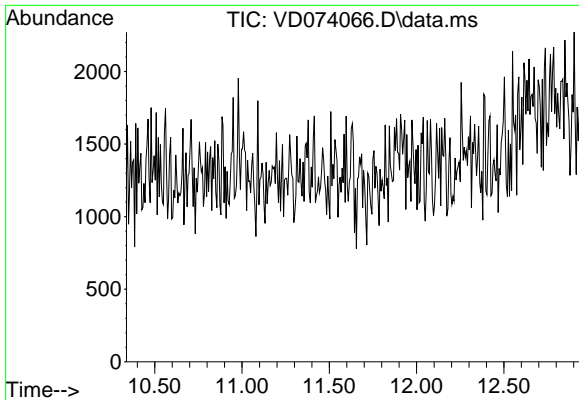
Tgt Ion: 98
 Sig Exp Ratio
 98 100
 100 64.1



#62
 4-Bromofluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 12.61 min
 Lab File: VD074066.D
 Acq: 12 Aug 2022 16:48

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

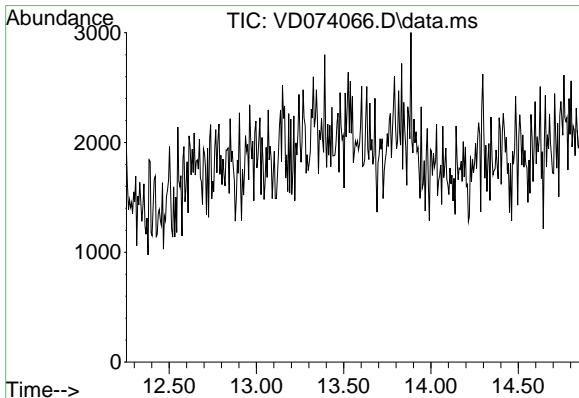
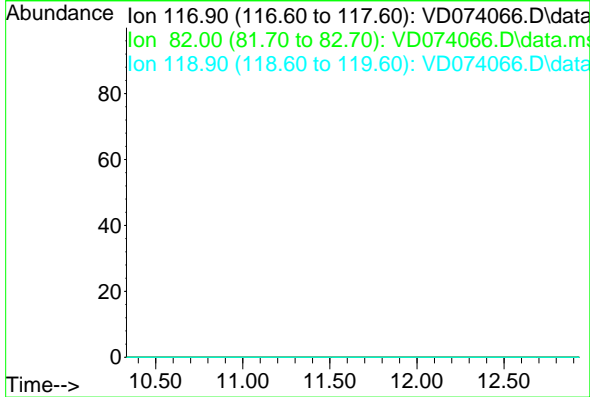




#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.63 min
 Lab File: VD074066.D
 Acq: 12 Aug 2022 16:48

Instrument :
 MSVOA_D
 ClientSampleId :
 RE137-CARBON-20220810

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: VD074066.D
 Acq: 12 Aug 2022 16:48

Tgt Ion: 152
 Sig Exp Ratio
 152 100
 115 59.9
 150 171.4

