

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD101022\
 Data File : VD074503.D
 Acq On : 10 Oct 2022 15:33
 Operator : VA/SY
 Sample : N5066-04
 Misc : 6.59G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Oct 11 08:21:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D100522S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 01:54:40 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	-13.51
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	12.487	95	56	0.000	ug/l	-0.08
Spiked Amount	50.000	Range	25 - 144	Recovery	=	0.000%#

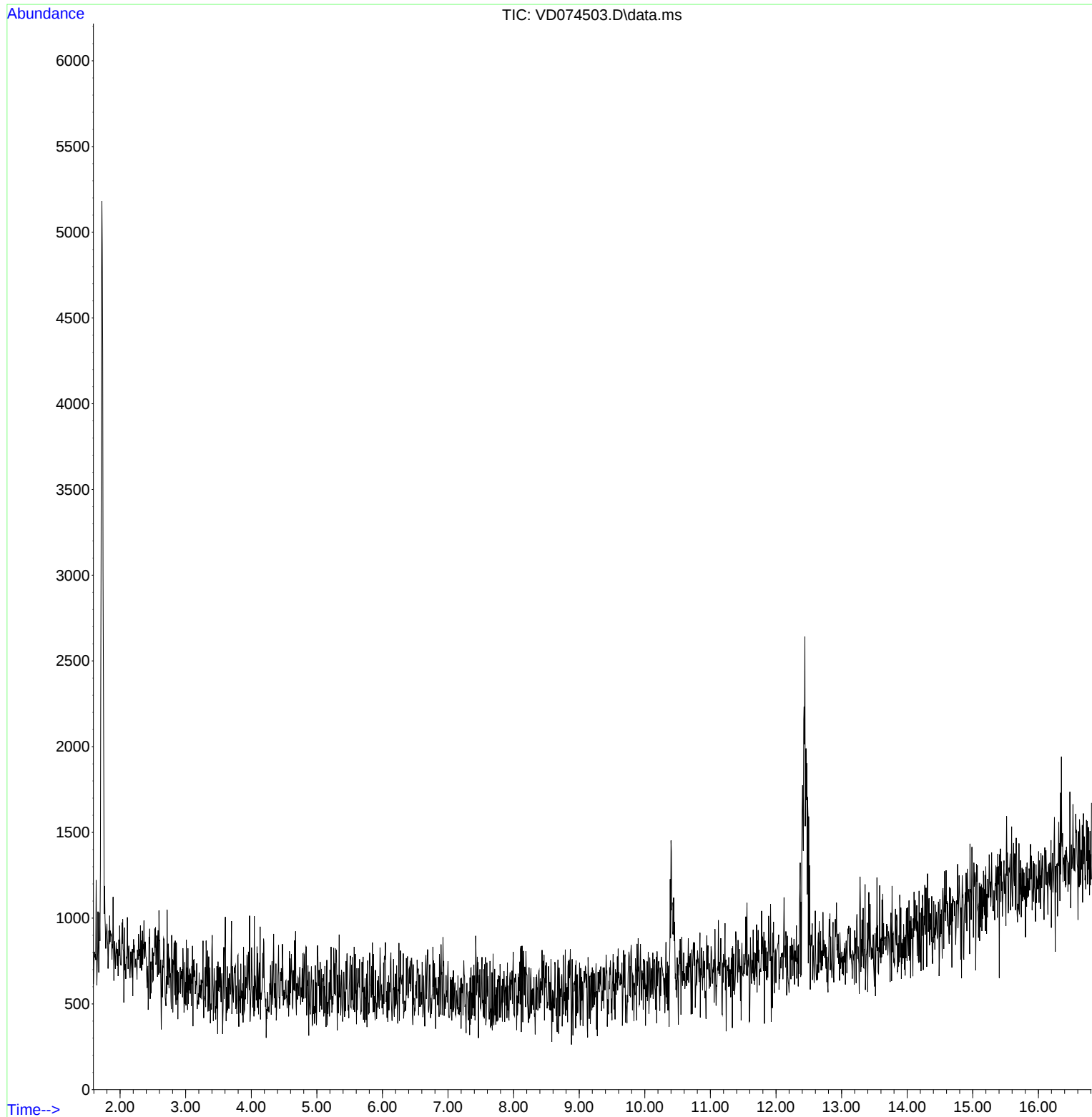
Target Compounds	Qvalue

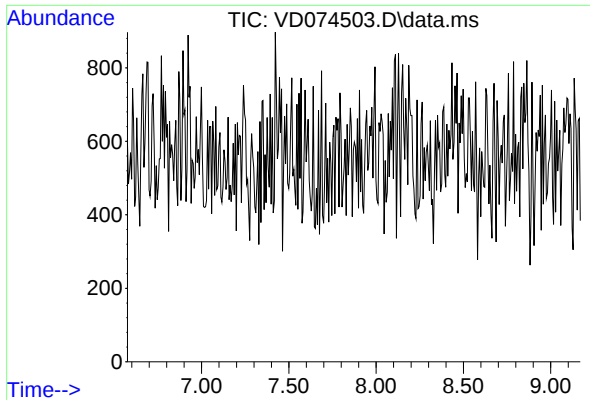
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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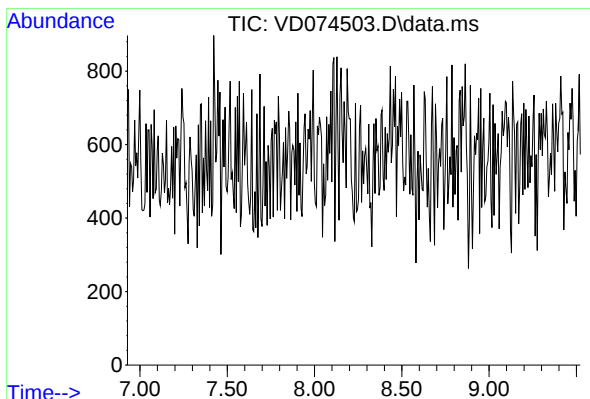
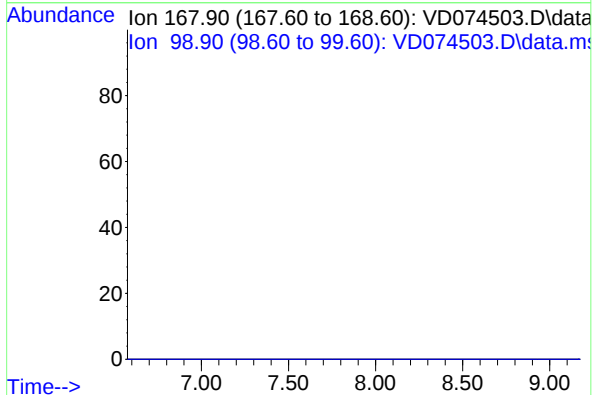


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.88 min

Lab File: VD074503.D
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Instrument :
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ClientSampleId :

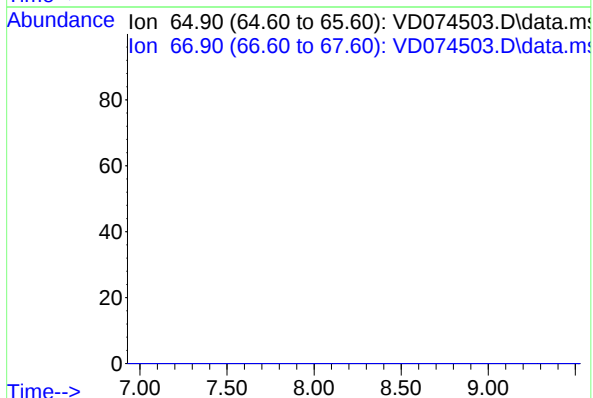
Tgt Ion: 168
Sig Exp Ratio
168 100
99 51.1

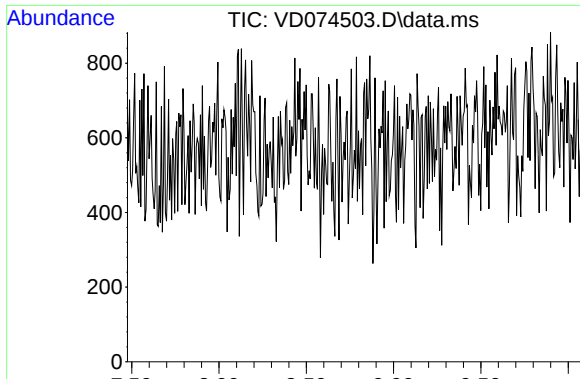


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.23 min

Lab File: VD074503.D
Acq: 10 Oct 2022 15:33

Tgt Ion: 65
Sig Exp Ratio
65 100
67 55.1



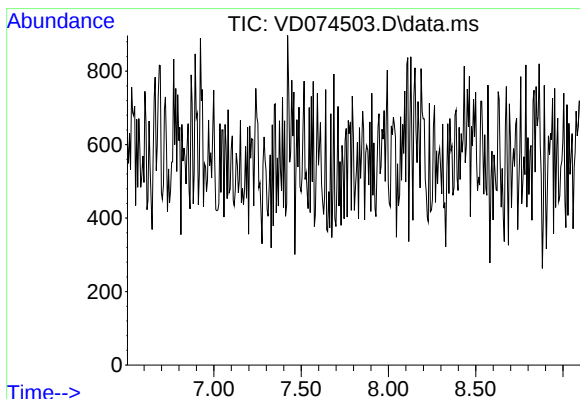
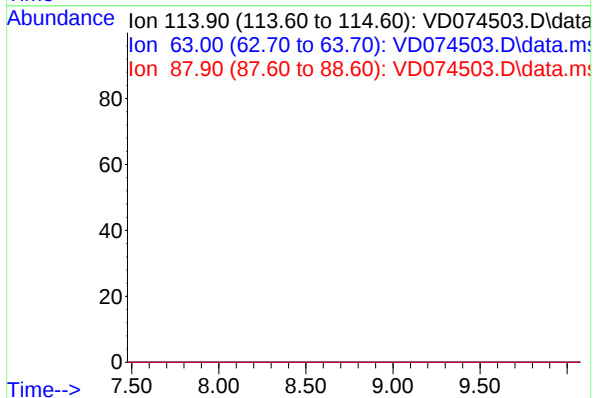


#34
1,4-Difluorobenzene
Concen: 0.000 ug/l
Expected RT: 8.78 min

Lab File: VD074503.D
Acq: 10 Oct 2022 15:33

Instrument :
MSVOA_D
ClientSampleId :

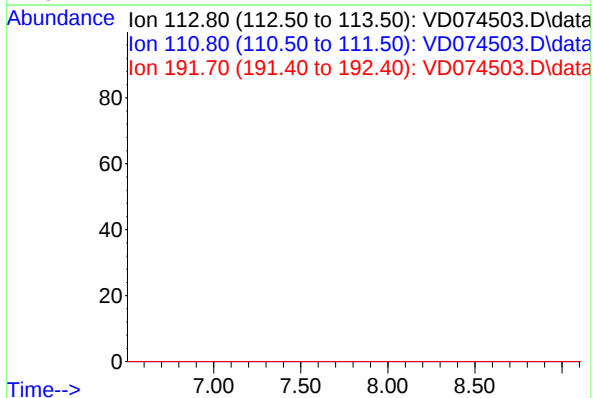
Tgt Ion: 114
Sig Exp Ratio
114 100
63 16.6
88 14.1

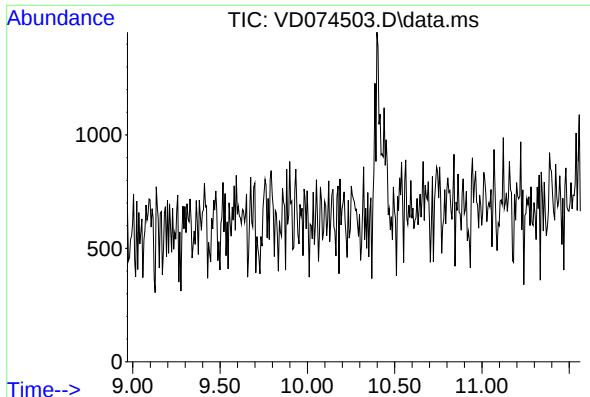


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 7.80 min

Lab File: VD074503.D
Acq: 10 Oct 2022 15:33

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

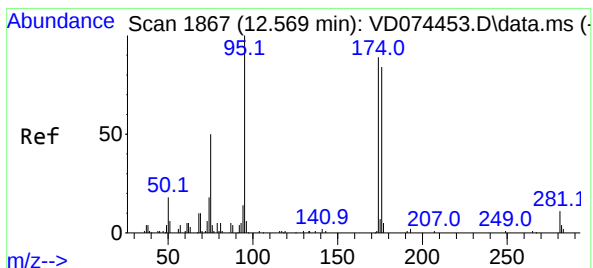
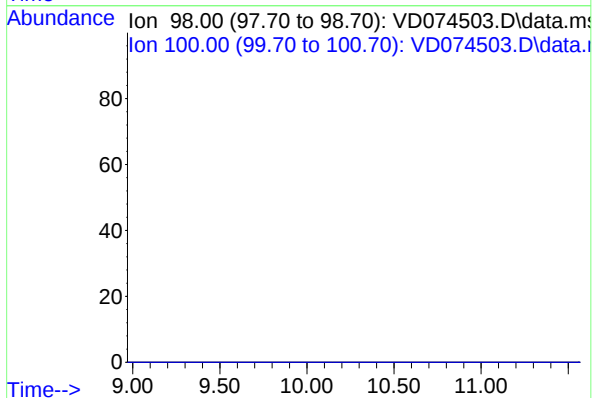




#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.27 min
Lab File: VD074503.D
Acq: 10 Oct 2022 15:33

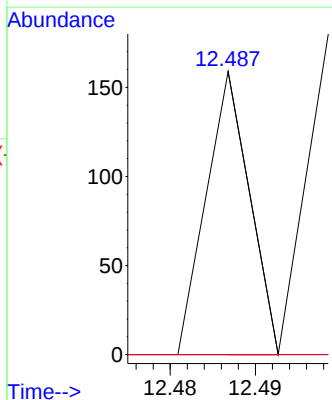
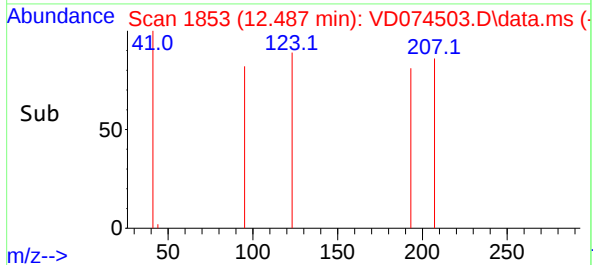
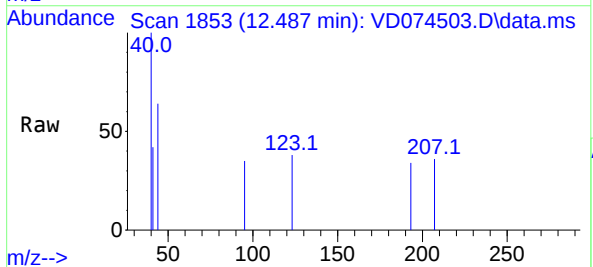
Instrument :
MSVOA_D
ClientSampleId :

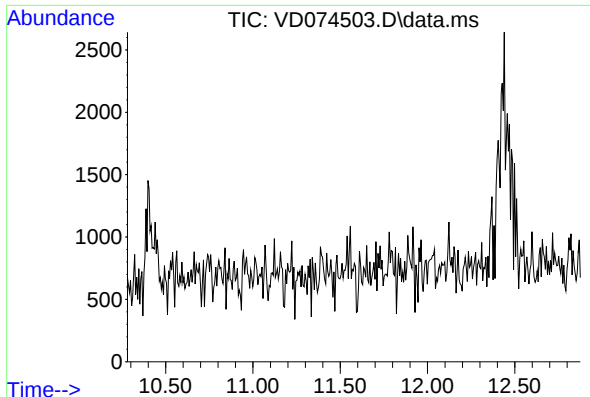
Tgt Ion: 98
Sig Exp Ratio
98 100
100 64.2



#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
RT: 12.487 min Scan# 1853
Delta R.T. -0.082 min
Lab File: VD074503.D
Acq: 10 Oct 2022 15:33

Tgt Ion: 95 Resp: 56
Ion Ratio Lower Upper
95 100
174 0.0 0.0 197.0
176 0.0 0.0 182.6





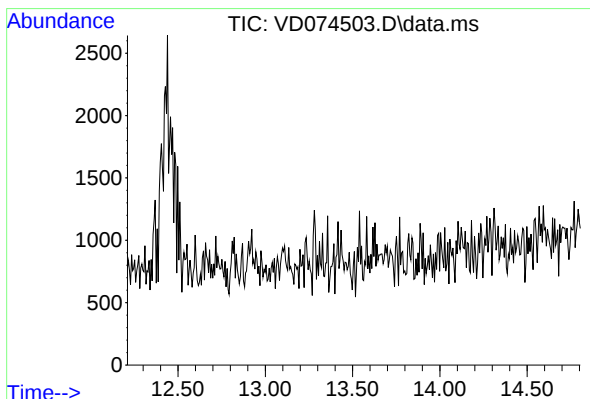
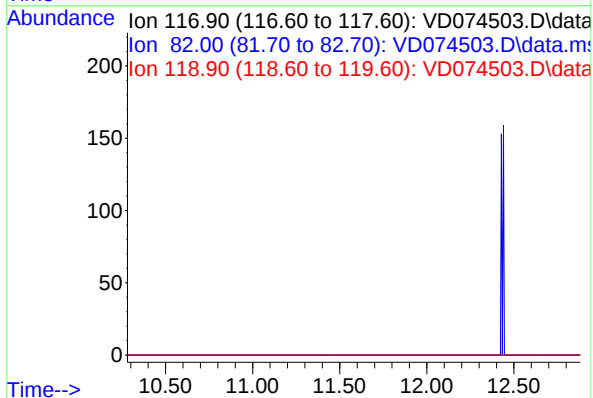
#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.58 min

 Lab File: VD074503.D
 Acq: 10 Oct 2022 15:33

Instrument :
 MSVOA_D
 ClientSampleId :

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: 13.51 min

 Lab File: VD074503.D
 Acq: 10 Oct 2022 15:33

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	53.6
150	174.1

