

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080918\
 Data File : VD059726.D
 Acq On : 9 Aug 2018 20:14
 Operator : VA/AP
 Sample : J4388-03
 Misc : 2.01g/5ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S-2A

Quant Time: Aug 10 02:54:25 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080618S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 08 02:03:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-5.62
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-6.68
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-10.68
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.90

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	0.00	65	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	
50) Toluene-d8	0.00	98	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	
62) 4-Bromofluorobenzene	0.00	95	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	

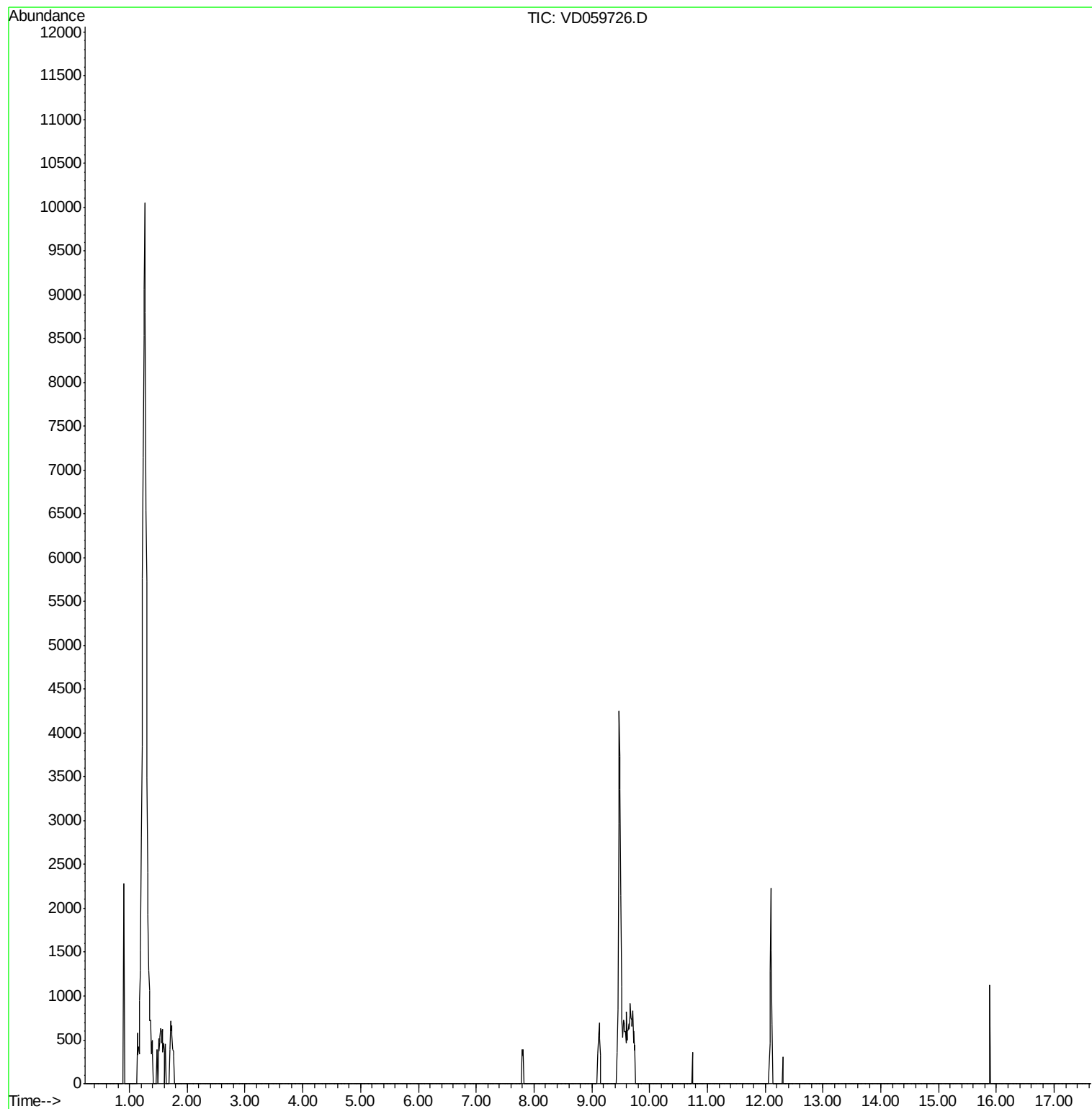
Target Compounds	Qvalue

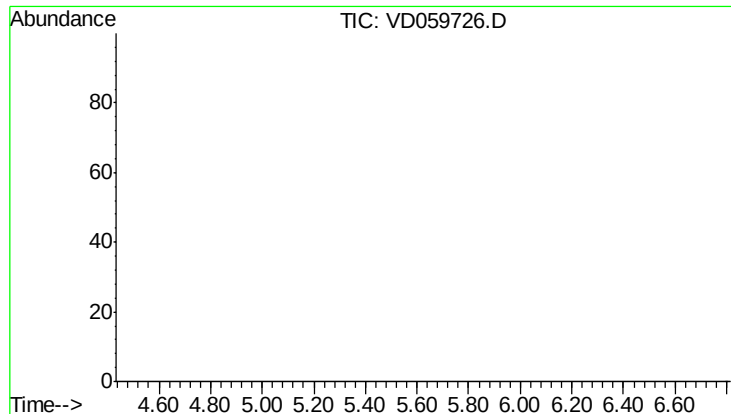
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.00 ug/l

Expected RT: 5.62 min

Lab File: VD059726.D

Acq: 9 Aug 2018 20:14

Instrument :

MSVOA_D

ClientSampleId :

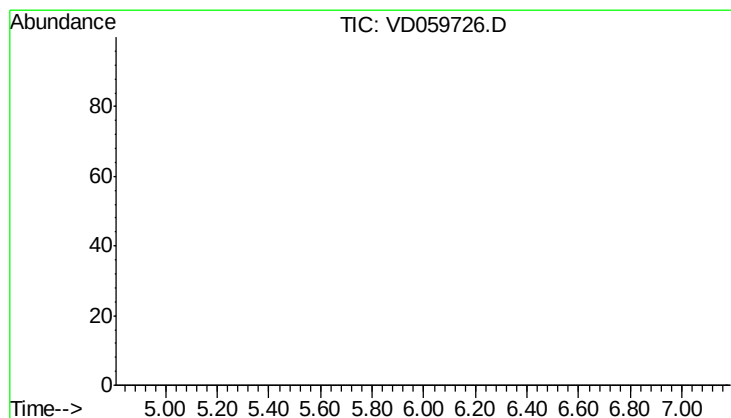
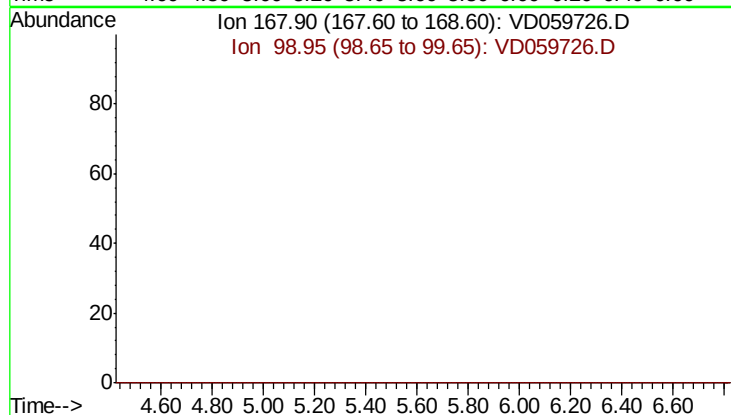
S-2A

Tot Ion: 168

Sig Exp Ratio

168 100

99 66.8



#33

1,2-Dichloroethane-d4

Concen: N.D. ug/l

Expected RT: 6.00 min

Lab File: VD059726.D

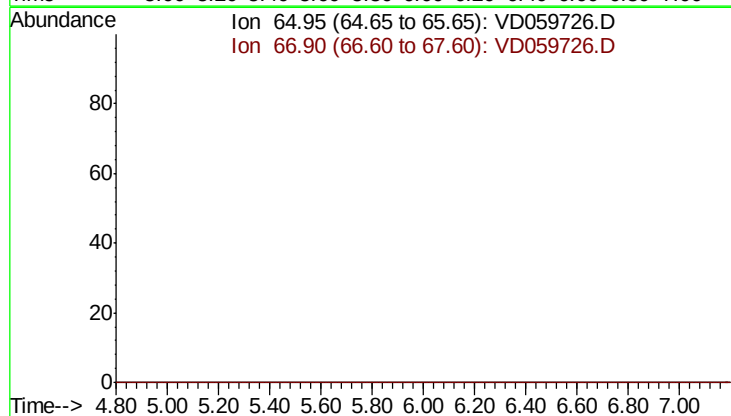
Acq: 9 Aug 2018 20:14

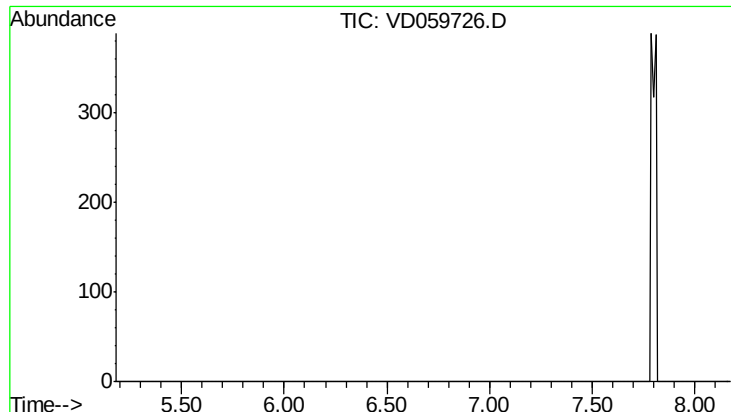
Tgt Ion: 65

Sig Exp Ratio

65 100

67 40.2





#34

1,4-Difluorobenzene

Concen: 0.00 ug/l

Expected RT: 6.68 min

Lab File: VD059726.D

Acq: 9 Aug 2018 20:14

Instrument :

MSVOA_D

ClientSampleId :

S-2A

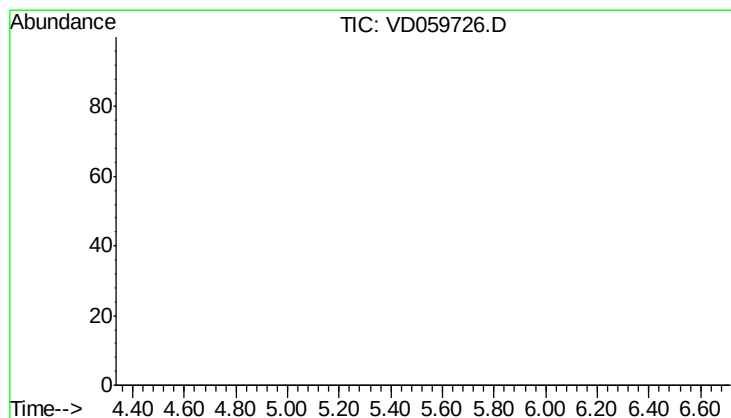
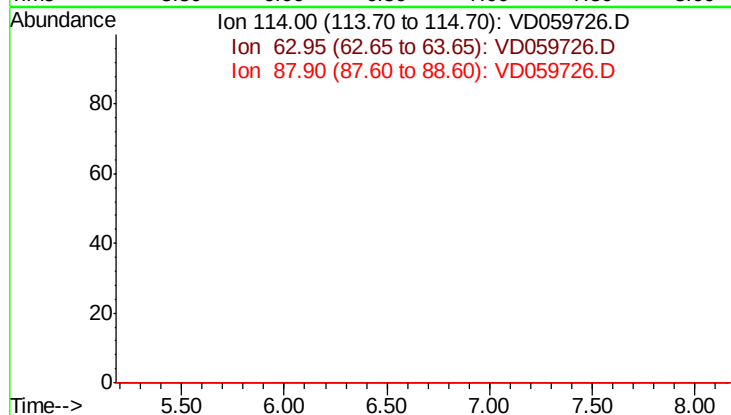
Tot Ion: 114

Sig Exp Ratio

114 100

63 21.3

88 19.4



#35

Dibromofluoromethane

Concen: 0.00 ug/l

Expected RT: 5.53 min

Lab File: VD059726.D

Acq: 9 Aug 2018 20:14

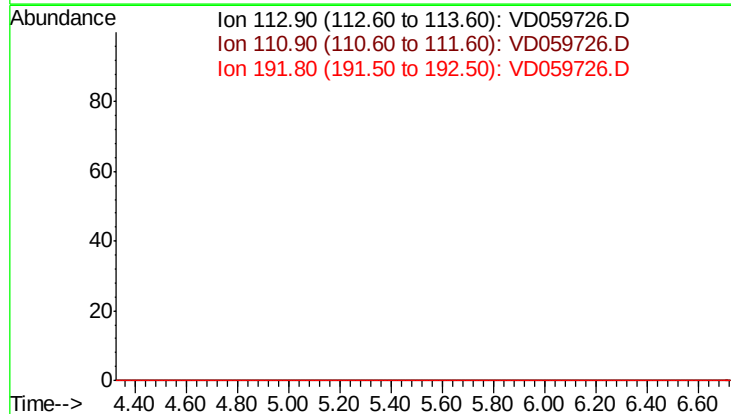
Tgt Ion: 113

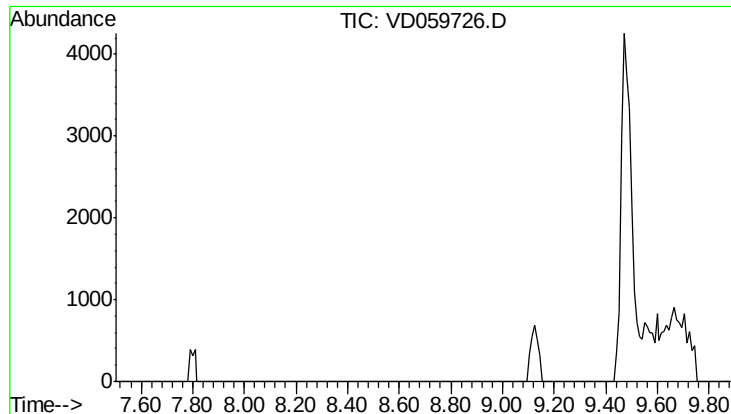
Sig Exp Ratio

113 100

111 103.5

192 18.3

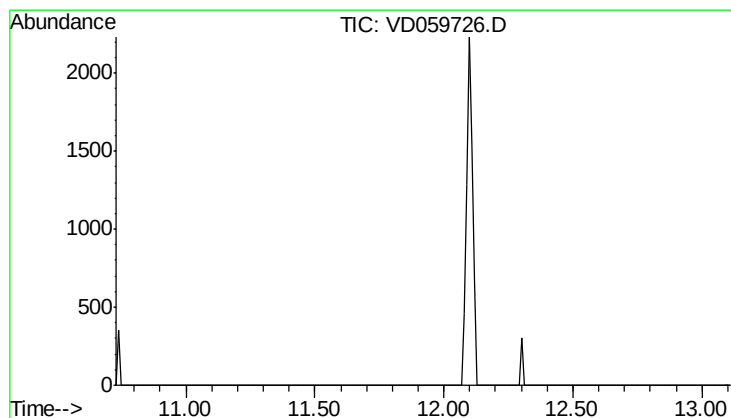
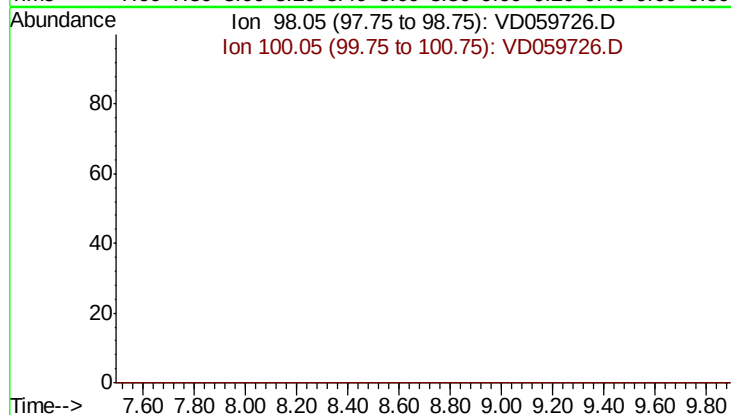




#50
 Toluene-d8
 Concen: N.D. ug/l
 Expected RT: 8.69 min
 Lab File: VD059726.D
 Acq: 9 Aug 2018 20:14

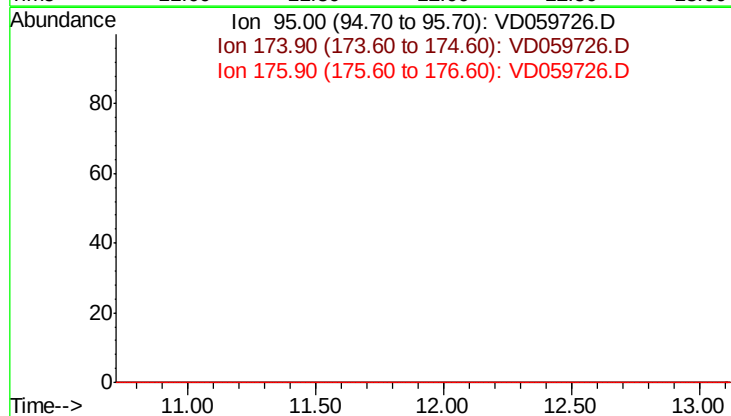
Instrument :
 MSVOA_D
 ClientSampleId :
 S-2A

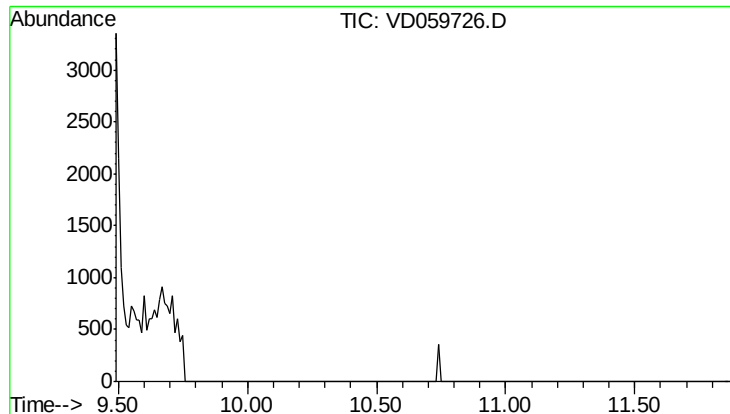
Tot Ion	98
Sig	Exp Ratio
98	100
100	65.6



#62
 4-Bromofluorobenzene
 Concen: N.D. ug/l
 Expected RT: 11.92 min
 Lab File: VD059726.D
 Acq: 9 Aug 2018 20:14

Tgt Ion	95
Sig	Exp Ratio
95	100
174	79.2
176	76.5



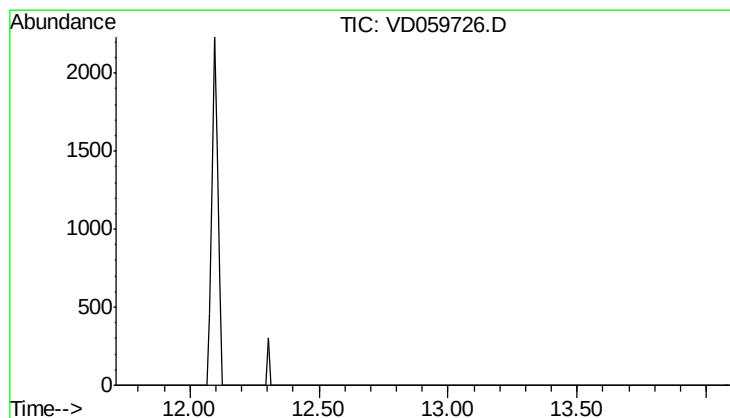
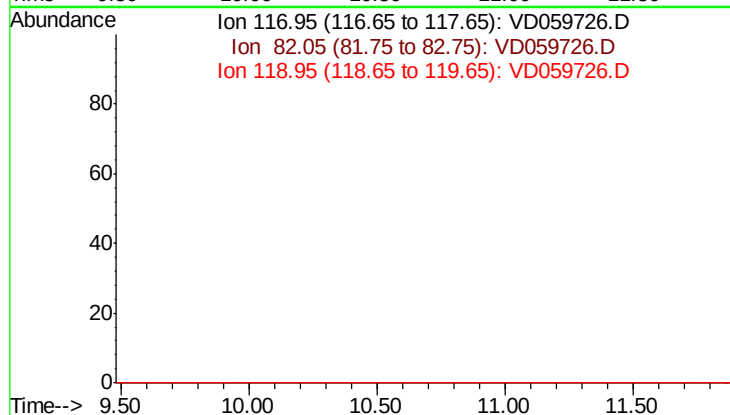


#63
 Chlorobenzene-d5
 Concen: 0.00 ug/l
 Expected RT: 10.68 min
 Lab File: VD059726.D
 Acq: 9 Aug 2018 20:14

Instrument :
 MSVOA_D
 ClientSampleId :
 S-2A

Tot Ion: 117

Sig	Exp Ratio
117	100
82	59.6
119	33.3



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ug/l
 Expected RT: 12.90 min
 Lab File: VD059726.D
 Acq: 9 Aug 2018 20:14

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	57.6
150	159.0

