

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081418\
 Data File : VD059774.D
 Acq On : 14 Aug 2018 18:43
 Operator : VA/AP
 Sample : J4447-06
 Misc : 3.92g/5ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-1-7

Quant Time: Aug 15 10:51:02 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D081018S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 11 05:42:24 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	-5.63
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	-12.91

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%	

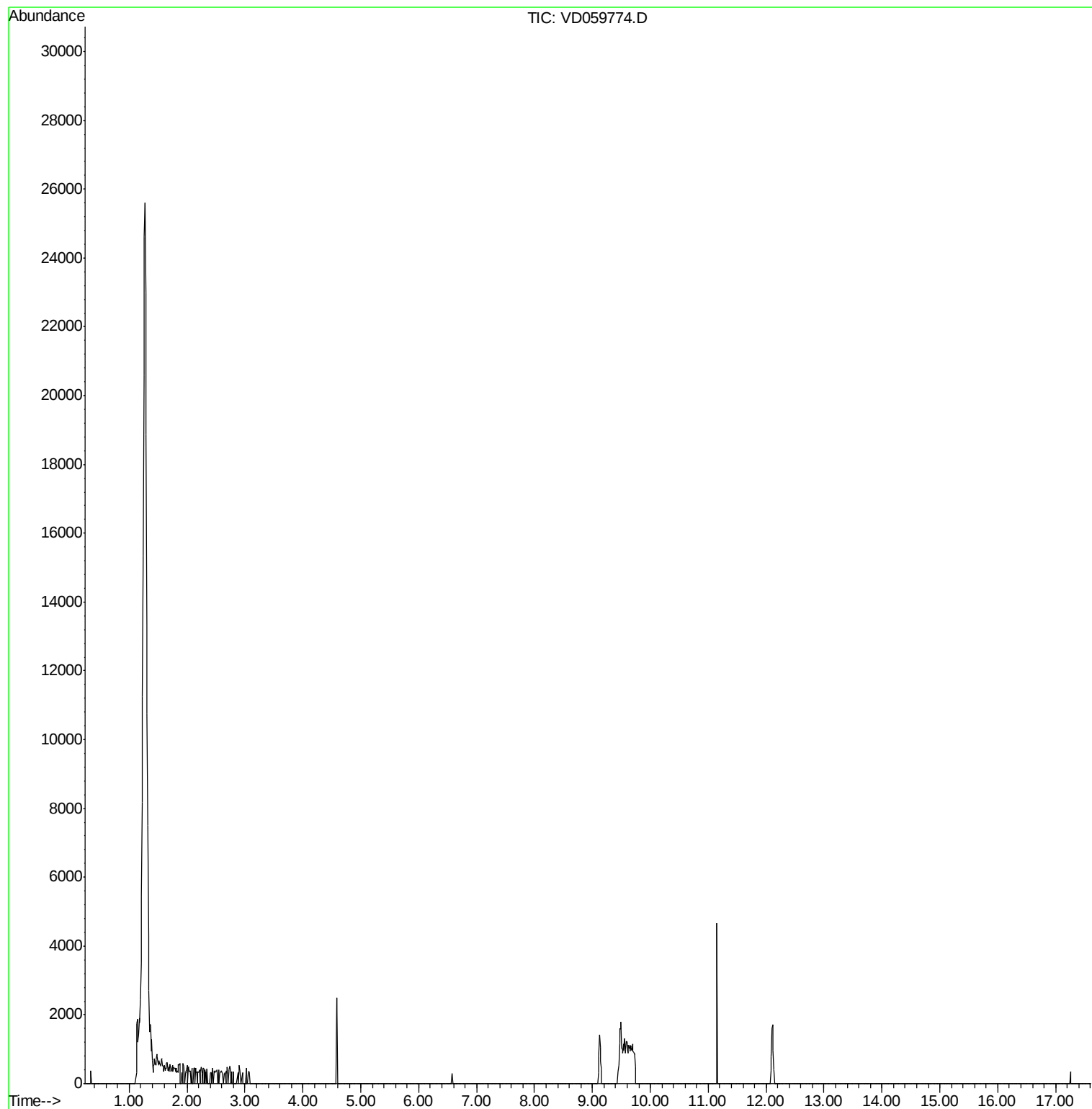
Target Compounds	Qvalue

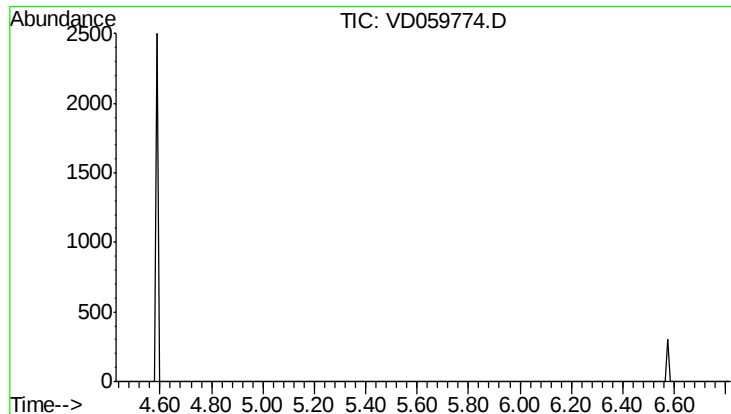
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.00 ug/l

Expected RT: 5.63 min

Lab File: VD059774.D

Acq: 14 Aug 2018 18:43

Instrument :

MSVOA_D

ClientSampleId :

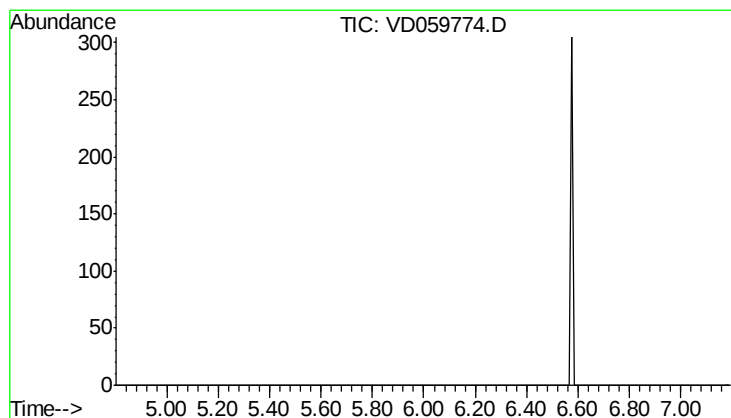
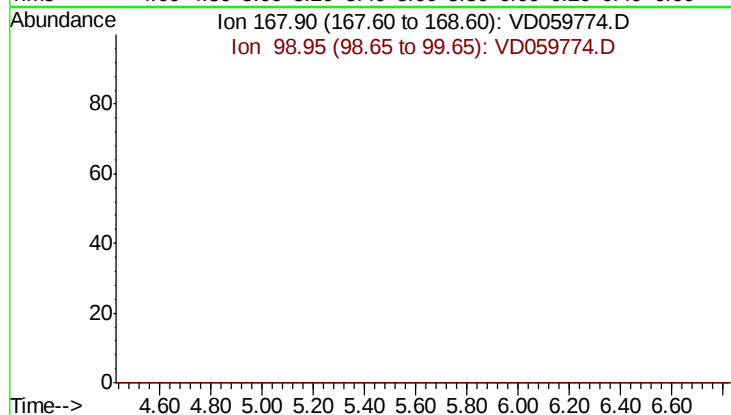
SP-1-7

Tot Ion: 168

Sig Exp Ratio

168 100

99 76.8



#33

1,2-Dichloroethane-d4

Concen: N.D. ug/l

Expected RT: 6.00 min

Lab File: VD059774.D

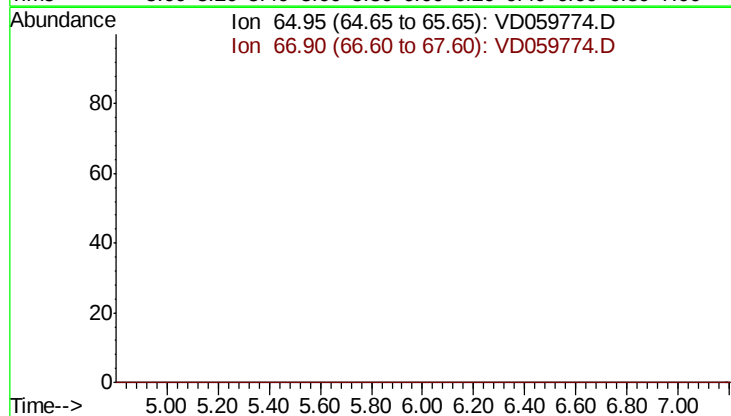
Acq: 14 Aug 2018 18:43

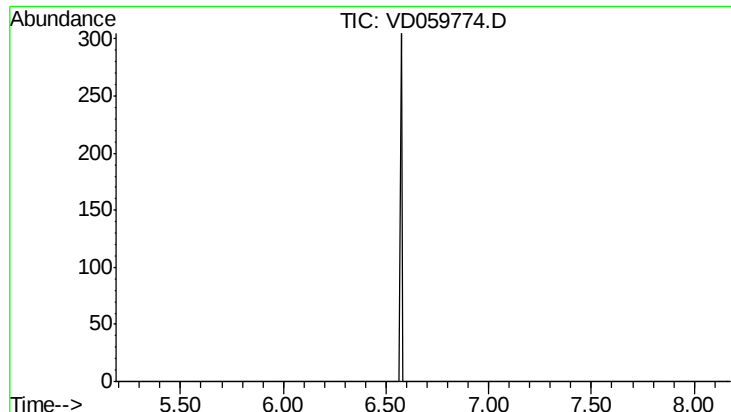
Tgt Ion: 65

Sig Exp Ratio

65 100

67 38.7





#34

1,4-Difluorobenzene

Concen: 0.00 ug/l

Expected RT: 6.68 min

Lab File: VD059774.D

Acq: 14 Aug 2018 18:43

Instrument :

MSVOA_D

ClientSampleId :

SP-1-7

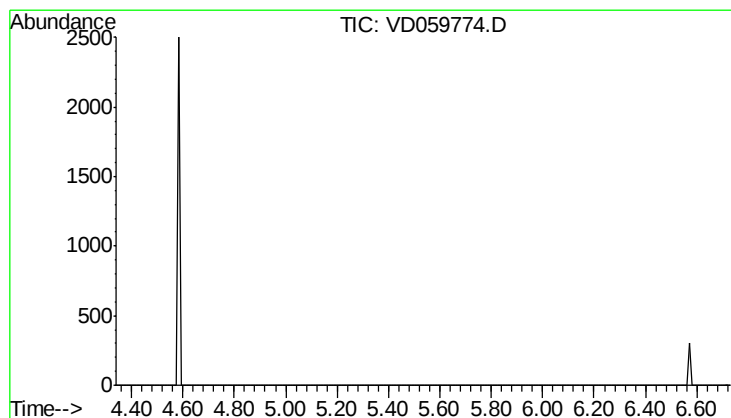
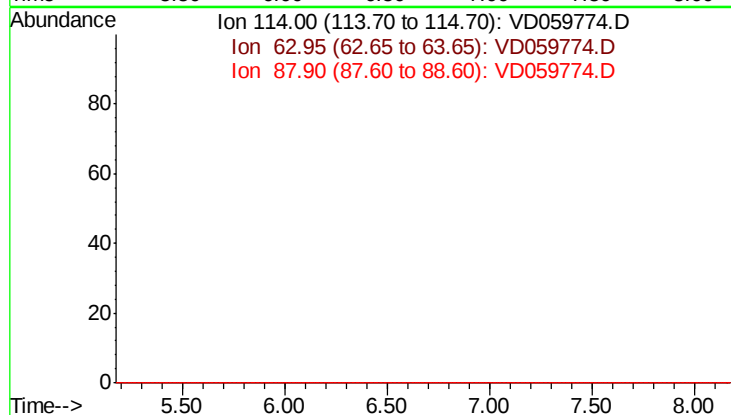
Tot Ion: 114

Sig Exp Ratio

114 100

63 25.3

88 21.7



#35

Dibromofluoromethane

Concen: 0.00 ug/l

Expected RT: 5.54 min

Lab File: VD059774.D

Acq: 14 Aug 2018 18:43

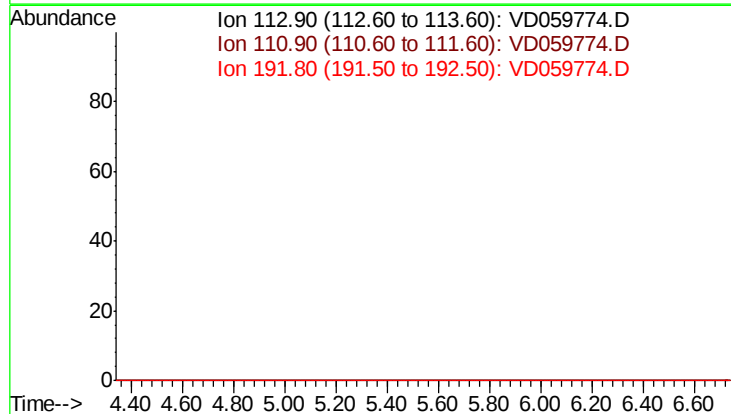
Tgt Ion: 113

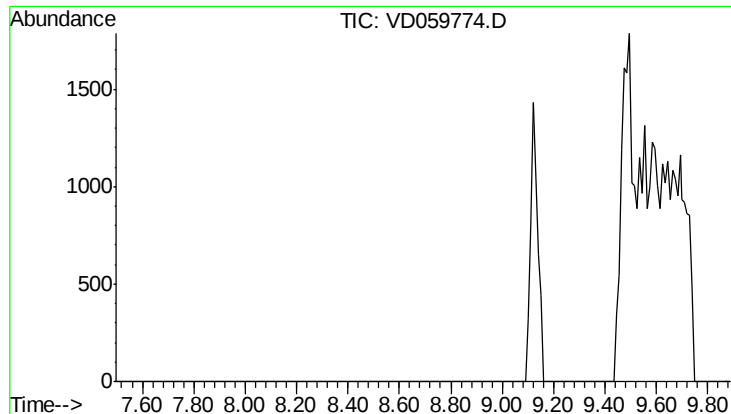
Sig Exp Ratio

113 100

111 106.6

192 17.4



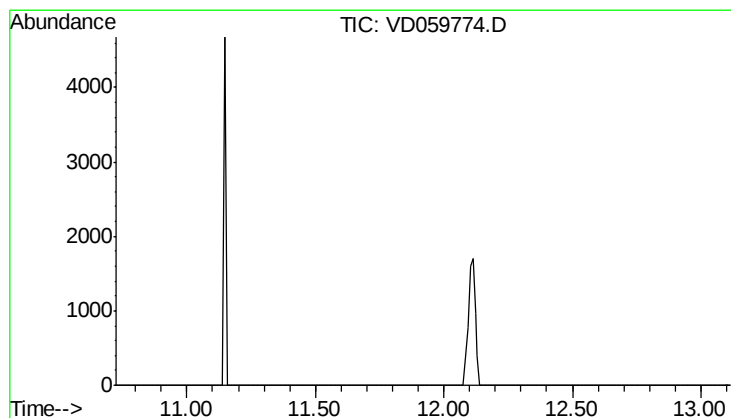
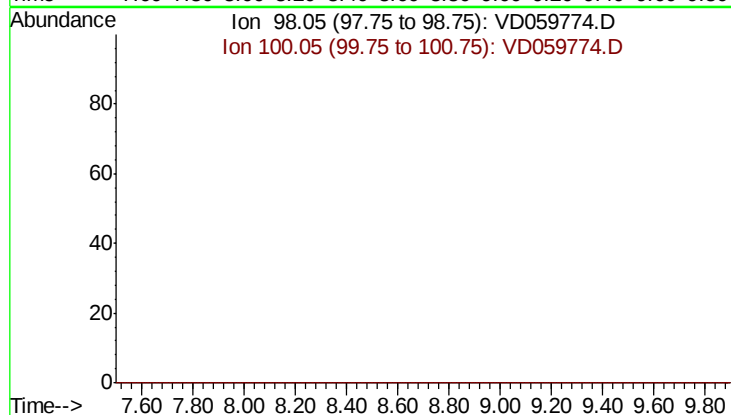


#50
Toluene-d8
Concen: N.D. ug/l
Expected RT: 8.70 min

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Acq: 14 Aug 2018 18:43

Instrument :
MSVOA_D
ClientSampleId :
SP-1-7

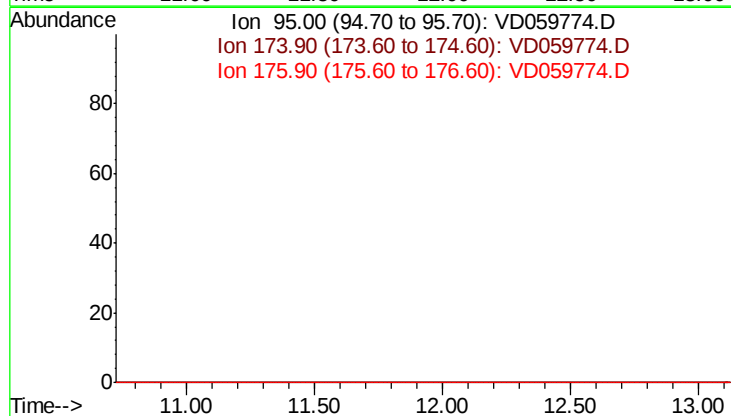
Tot Ion	98
Sig	Exp Ratio
98	100
100	65.2

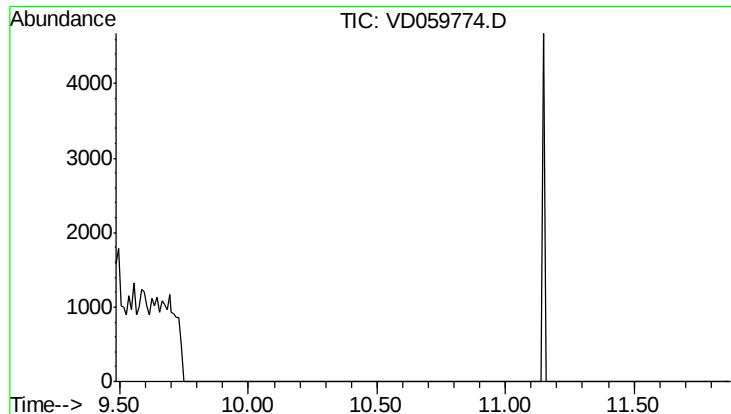


#62
4-Bromofluorobenzene
Concen: N.D. ug/l
Expected RT: 11.92 min

Lab File: VD059774.D
Acq: 14 Aug 2018 18:43

Tgt Ion	95
Sig	Exp Ratio
95	100
174	71.6
176	73.6

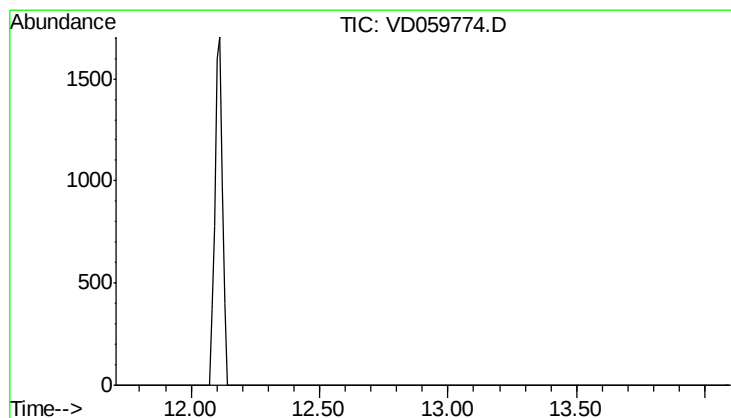
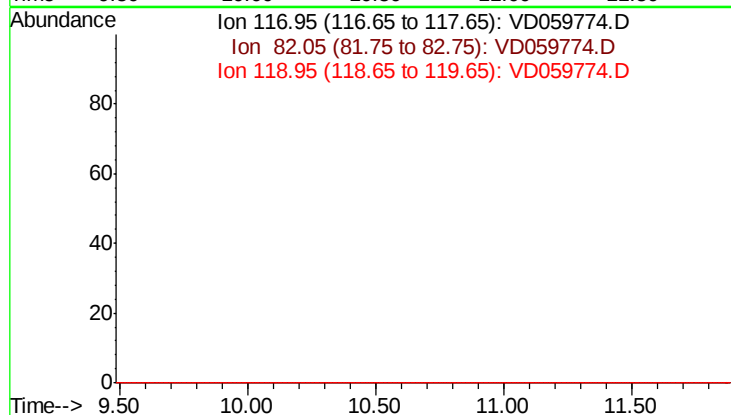




#63
 Chlorobenzene-d5
 Concen: 0.00 ug/l
 Expected RT: 10.68 min
 Lab File: VD059774.D
 Acq: 14 Aug 2018 18:43

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-1-7

Tot Ion: 117
 Sig Exp Ratio
 117 100
 82 64.9
 119 34.2



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ug/l
 Expected RT: 12.91 min
 Lab File: VD059774.D
 Acq: 14 Aug 2018 18:43

Tgt Ion: 152
 Sig Exp Ratio
 152 100
 115 59.5
 150 160.2

