

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD031519\
 Data File : VD061086.D
 Acq On : 15 Mar 2019 14:51
 Operator : VA/AP
 Sample : K1901-04RE
 Misc : 5.54g/5ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-3(7-8)RE

Quant Time: Mar 16 05:42:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 08 02:35:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-7.04
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-8.21
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-12.36
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-14.51

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%	

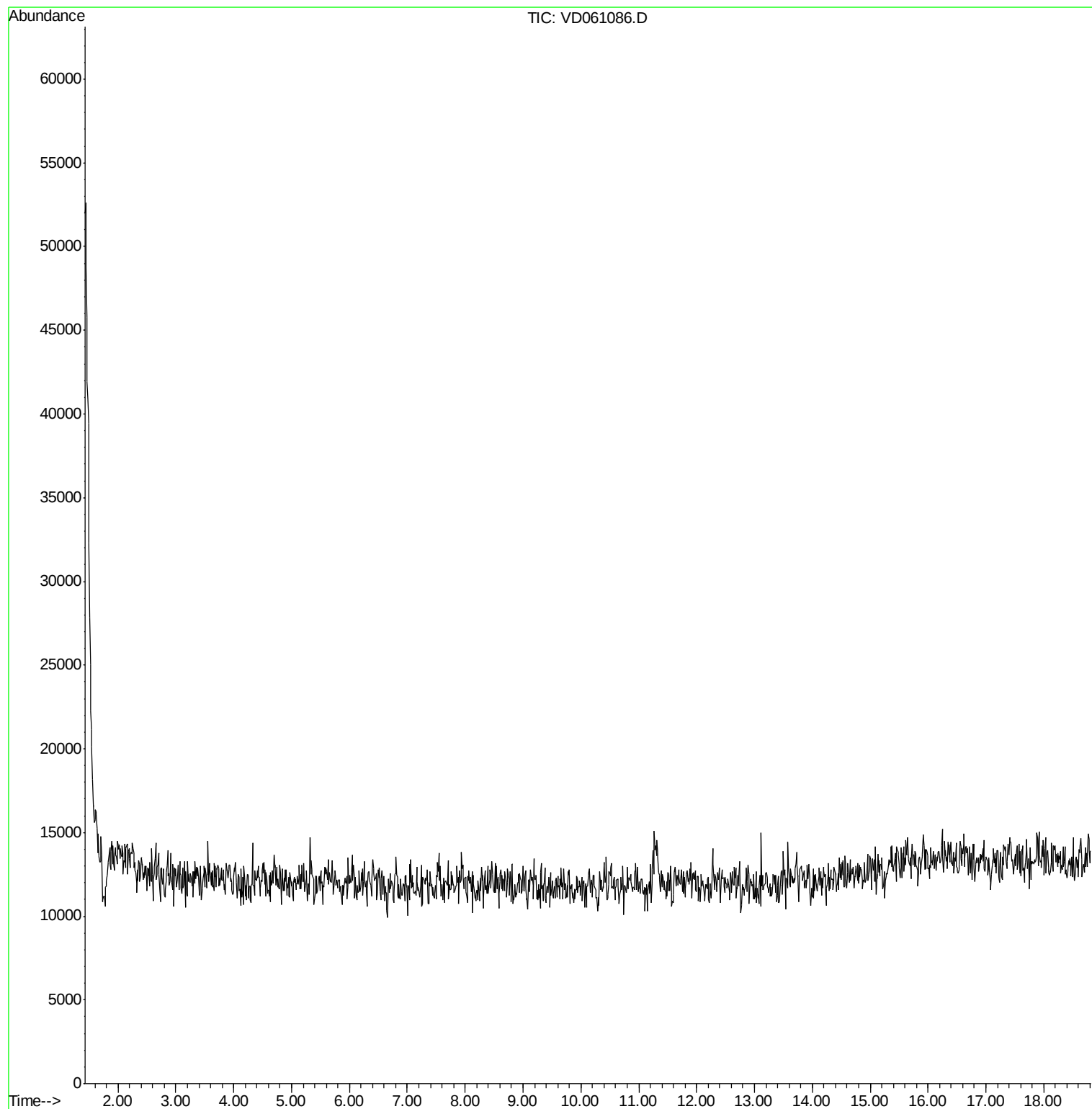
Target Compounds	Qvalue

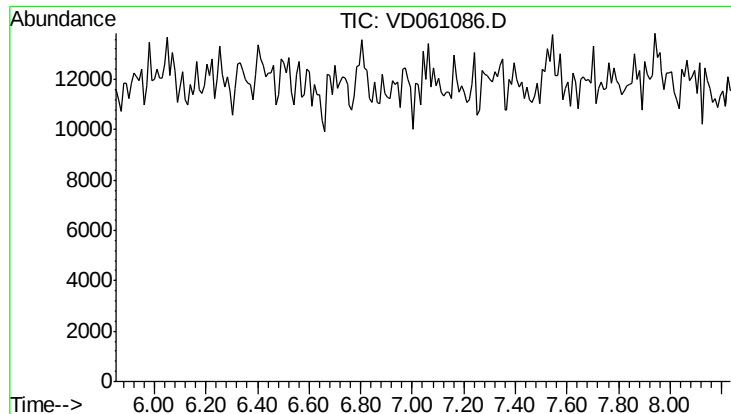
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 7.04 min

Lab File: VD061086.D

Acq: 15 Mar 2019 14:51

Tgt Ion: 168

Sig Exp Ratio

168 100

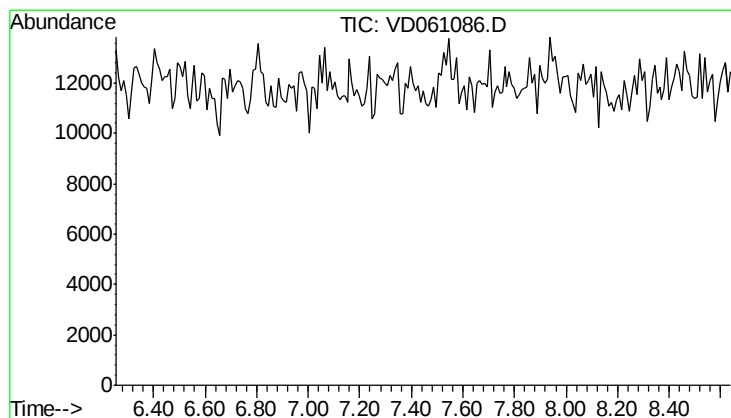
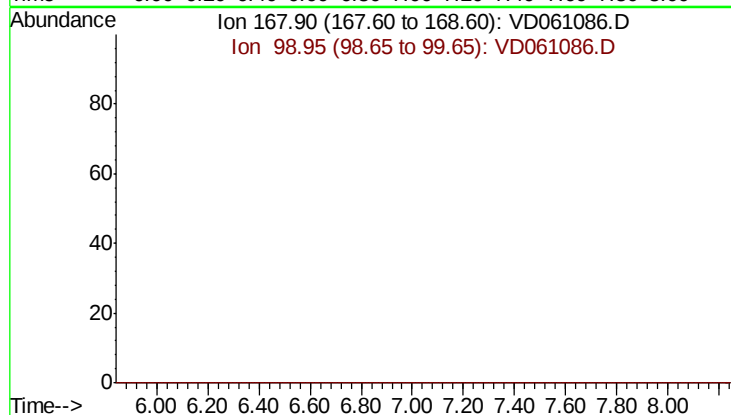
99 59.1

Instrument :

MSVOA_D

ClientSampleId :

SB-3(7-8)RE



#33

1,2-Dichloroethane-d4

Concen: N.D. ug/l

Expected RT: 7.45 min

Lab File: VD061086.D

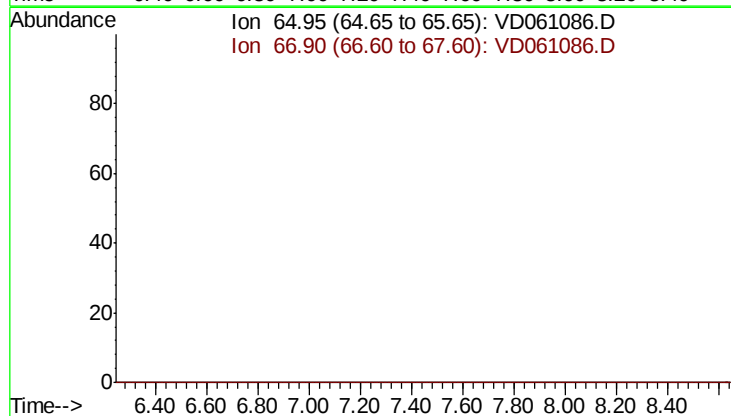
Acq: 15 Mar 2019 14:51

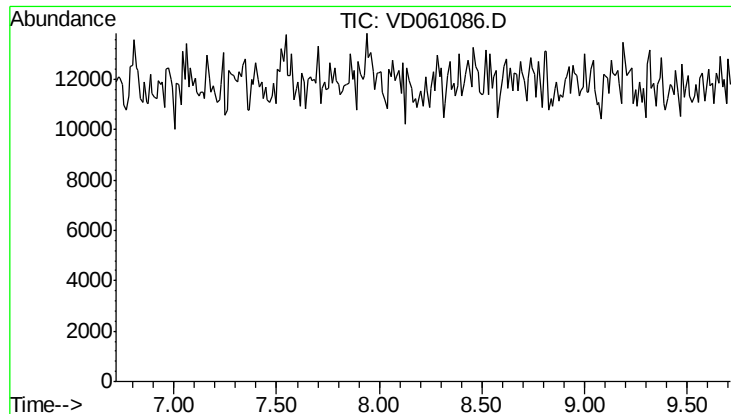
Tgt Ion: 65

Sig Exp Ratio

65 100

67 52.6



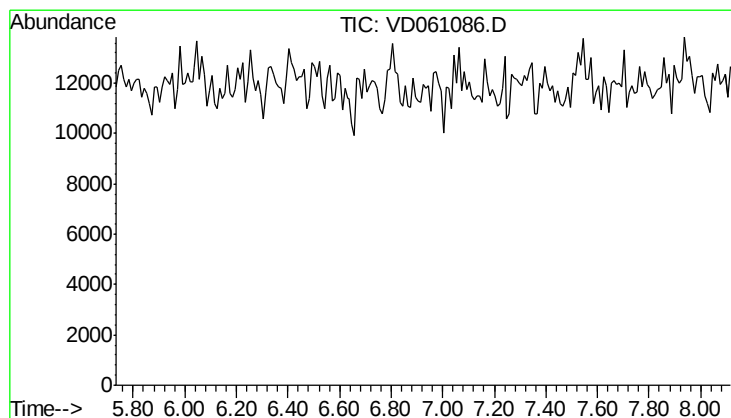
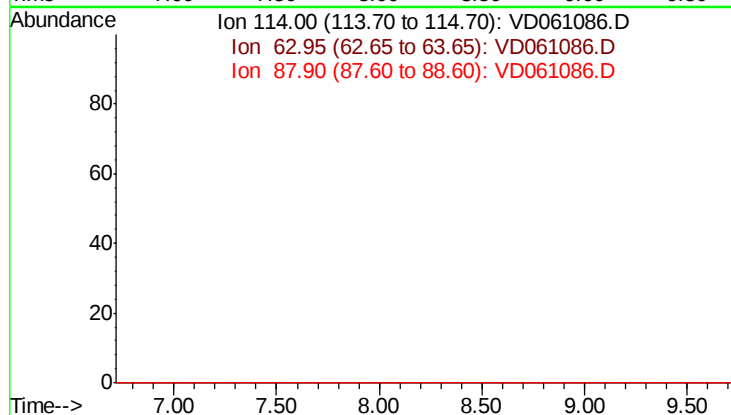


#34
1,4-Difluorobenzene
Concen: 0.000 ug/l
Expected RT: 8.21 min

Lab File: VD061086.D
Acq: 15 Mar 2019 14:51

Instrument :
MSVOA_D
ClientSampleId :
SB-3(7-8)RE

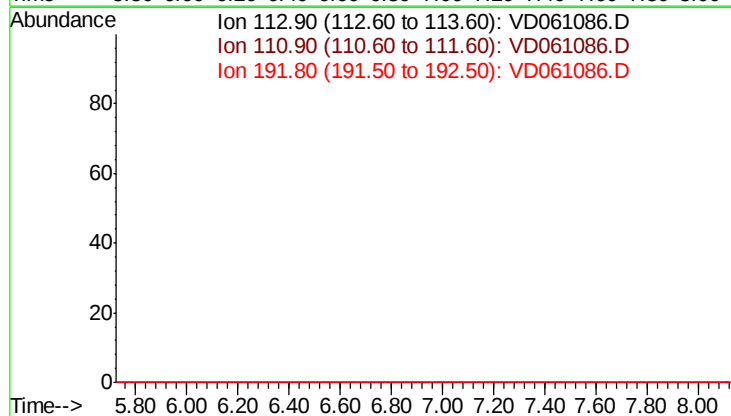
Tgt Ion	114
Sig	Exp Ratio
114	100
63	15.7
88	16.5

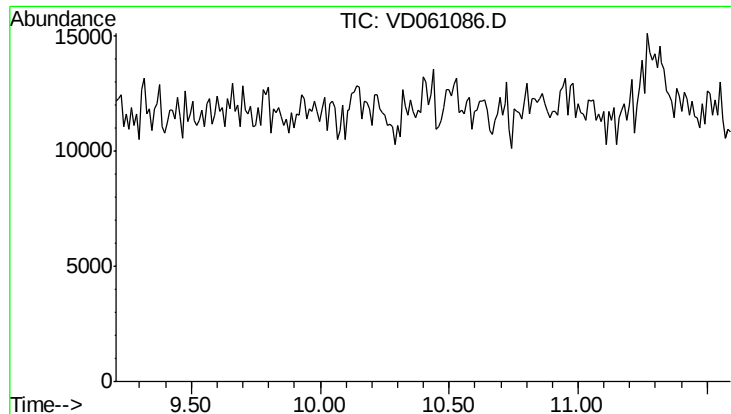


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 6.92 min

Lab File: VD061086.D
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Tgt Ion	113
Sig	Exp Ratio
113	100
111	105.3
192	16.4

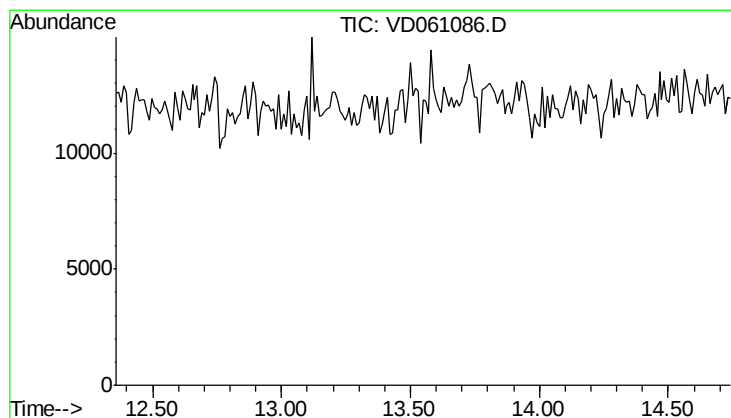
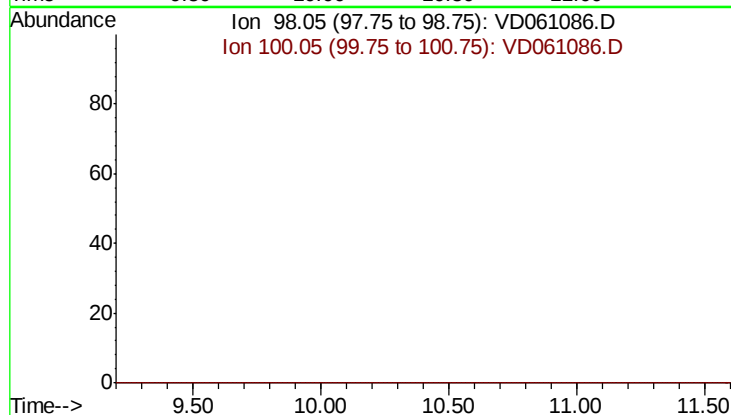




#50
Toluene-d8
Concen: N.D. ug/l
Expected RT: 10.40 min
Lab File: VD061086.D
Acq: 15 Mar 2019 14:51

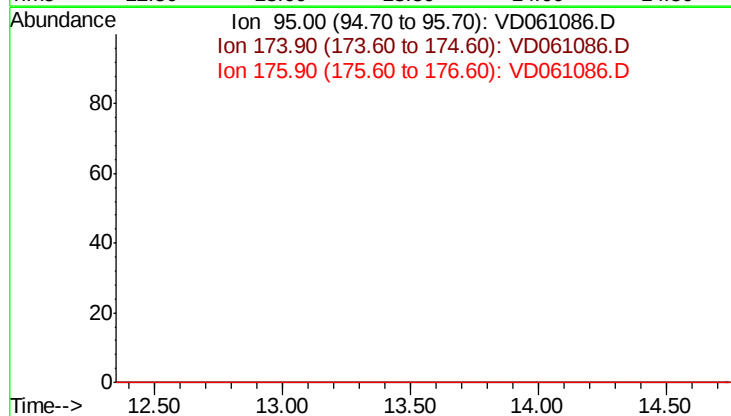
Instrument :
MSVOA_D
ClientSampleId :
SB-3(7-8)RE

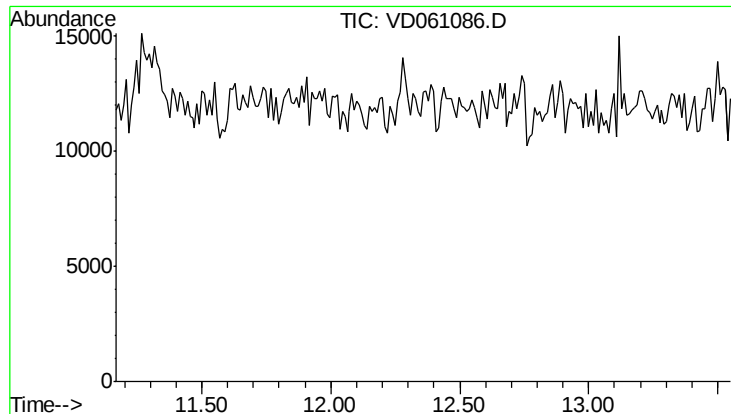
Tgt Ion: 98
Sig Exp Ratio
98 100
100 71.8



#62
4-Bromofluorobenzene
Concen: N.D. ug/l
Expected RT: 13.55 min
Lab File: VD061086.D
Acq: 15 Mar 2019 14:51

Tgt Ion: 95
Sig Exp Ratio
95 100
174 77.8
176 76.9

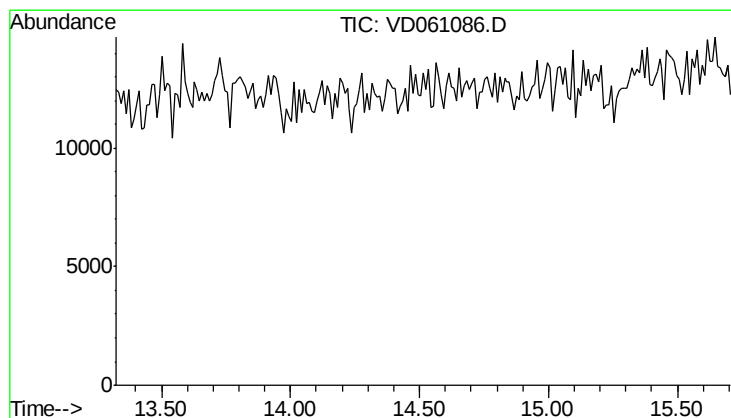
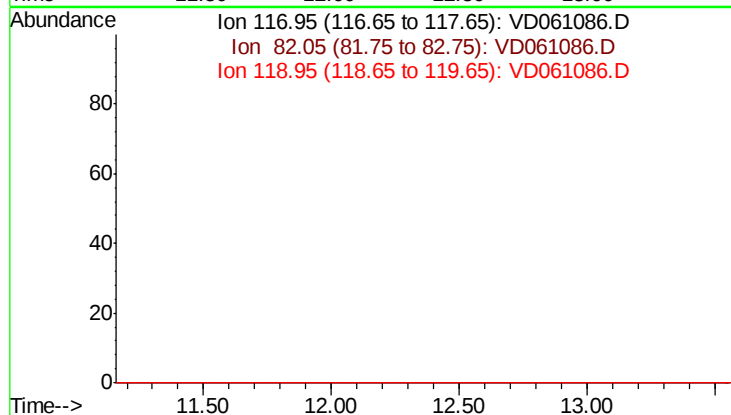




#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 12.36 min
 Lab File: VD061086.D
 Acq: 15 Mar 2019 14:51

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-3(7-8)RE

Tgt Ion: 117
 Sig Exp Ratio
 117 100
 82 48.6
 119 33.2



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 14.51 min
 Lab File: VD061086.D
 Acq: 15 Mar 2019 14:51

Tgt Ion: 152
 Sig Exp Ratio
 152 100
 115 57.3
 150 155.3

