

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF030819\
 Data File : VF061868.D
 Acq On : 8 Mar 2019 17:49
 Operator : VA/AP
 Sample : K1807-07
 Misc : 5.03g/5mL/MSVOA-F/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TP-4

Quant Time: Mar 09 00:46:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F030419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 05 04:50:44 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	-4.88
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-5.61
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.78
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.55

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%	

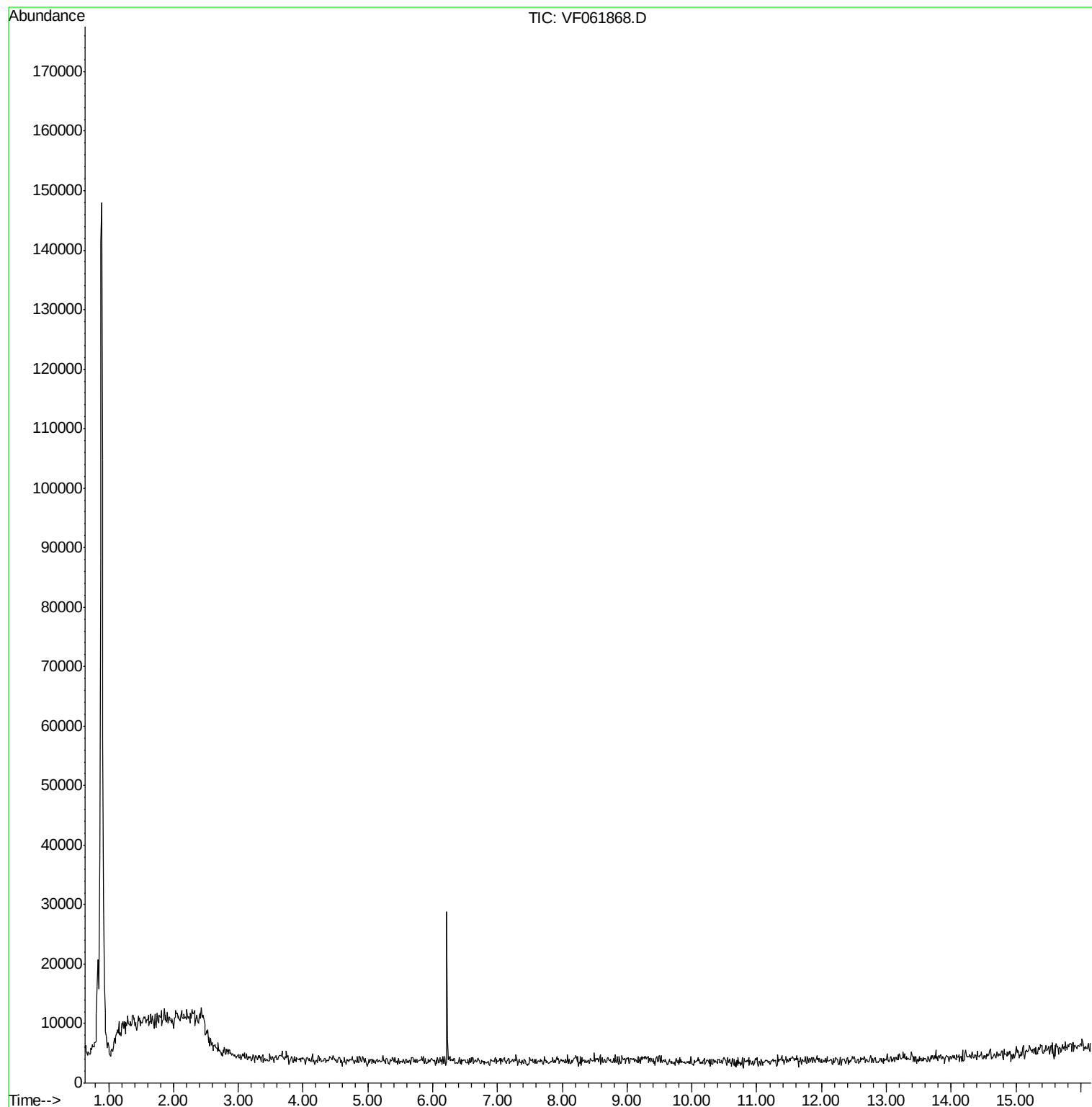
Target Compounds	Qvalue

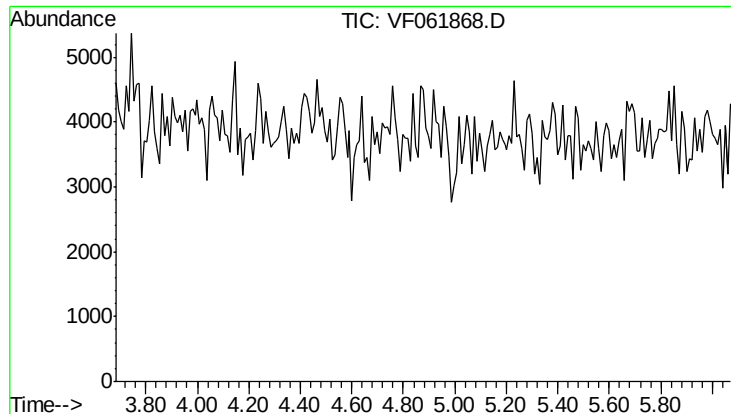
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 4.88 min

Lab File: VF061868.D

Acq: 8 Mar 2019 17:49

Tot Ion: 168

Sig Exp Ratio

168 100

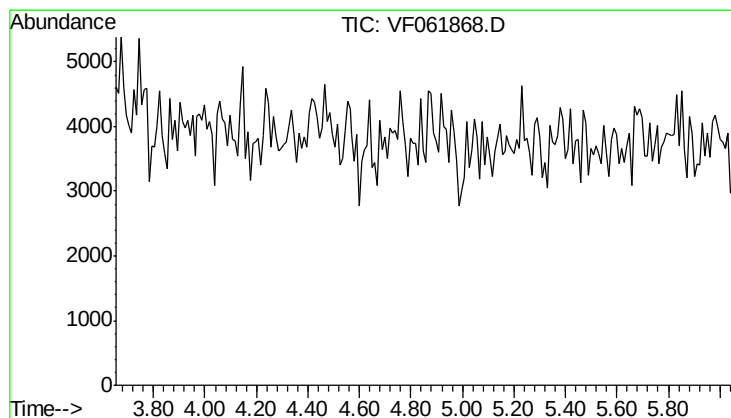
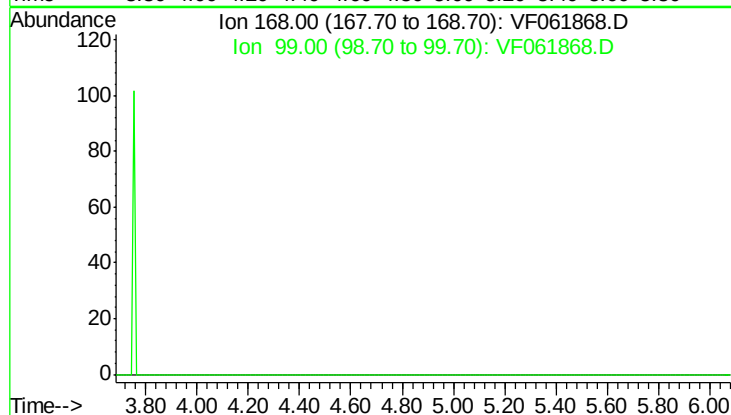
99 51.0

Instrument :

MSVOA_F

ClientSampleId :

TP-4



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

Expected RT: 4.85 min

Lab File: VF061868.D

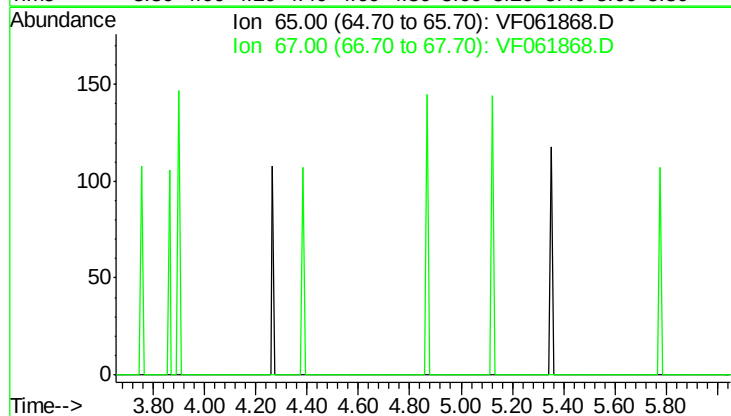
Acq: 8 Mar 2019 17:49

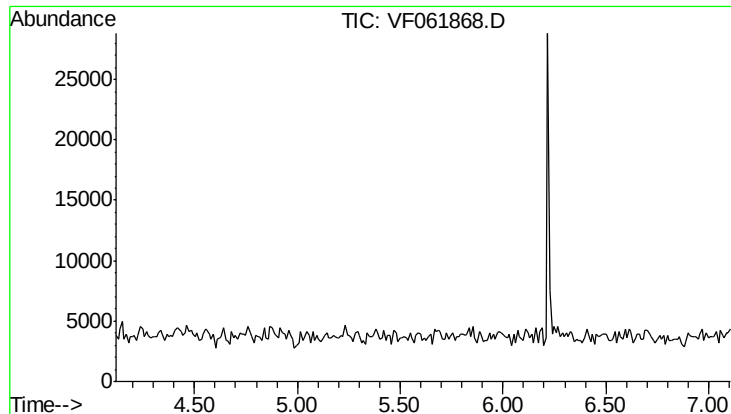
Tgt Ion: 65

Sig Exp Ratio

65 100

67 54.3





#34

1,4-Difluorobenzene

Concen: 0.000 ug/l

Expected RT: 5.61 min

Lab File: VF061868.D

Acq: 8 Mar 2019 17:49

Instrument :

MSVOA_F

ClientSampleId :

TP-4

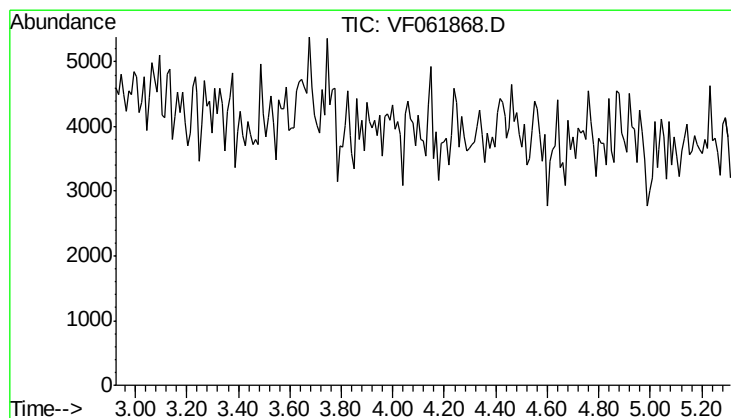
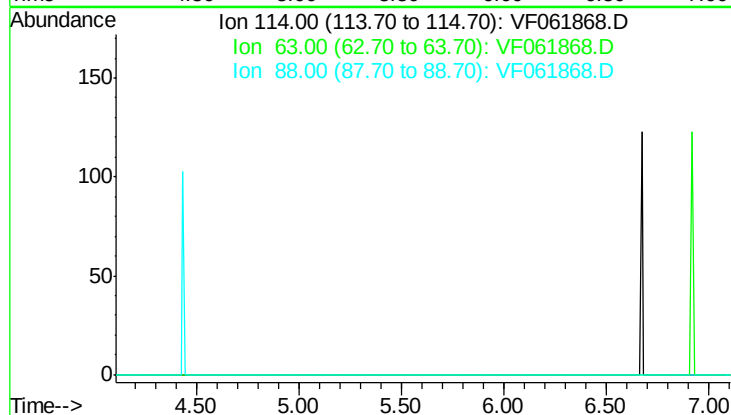
Tot Ion: 114

Sig Exp Ratio

114 100

63 17.8

88 17.8



#35

Dibromofluoromethane

Concen: 0.000 ug/l

Expected RT: 4.12 min

Lab File: VF061868.D

Acq: 8 Mar 2019 17:49

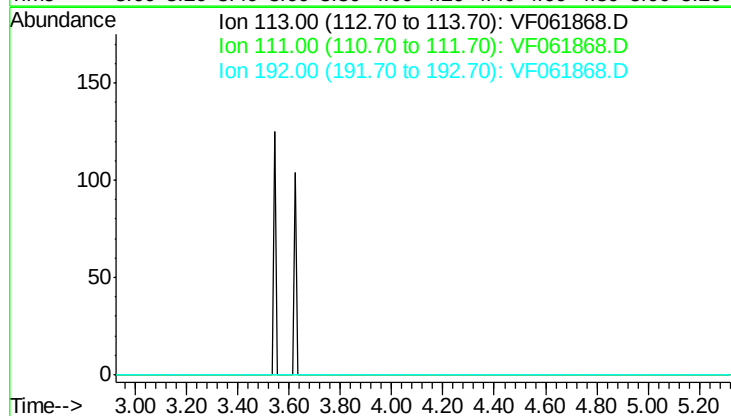
Tgt Ion: 113

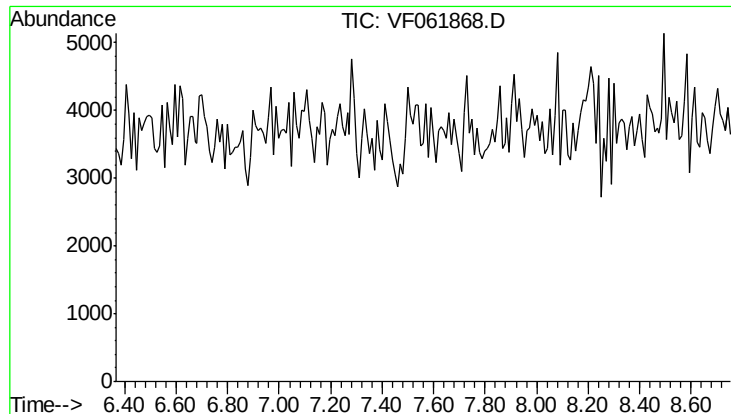
Sig Exp Ratio

113 100

111 97.0

192 19.9

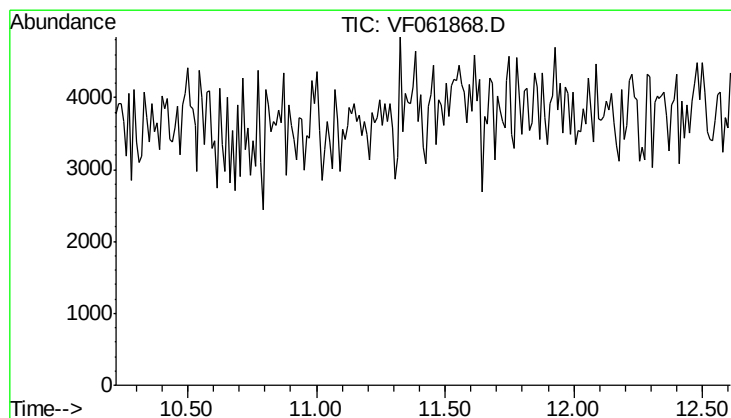
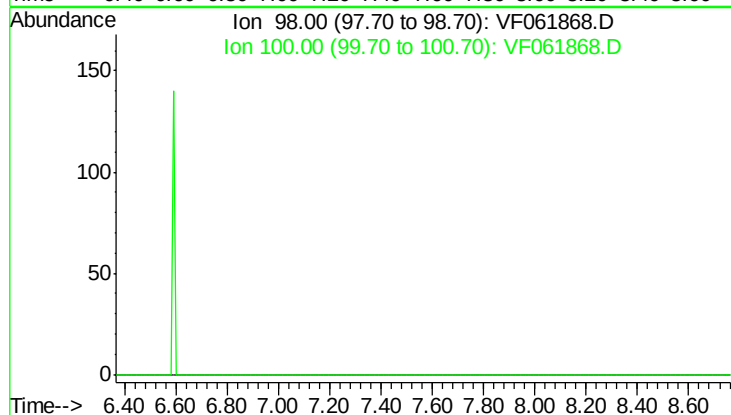




#50
 Toluene-d8
 Concen: 0.000 ug/l
 Expected RT: 7.56 min
 Lab File: VF061868.D
 Acq: 8 Mar 2019 17:49

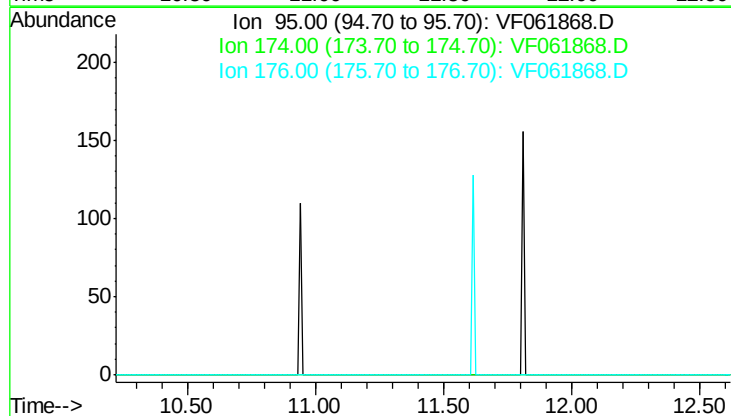
Instrument :
 MSVOA_F
 ClientSampleId :
 TP-4

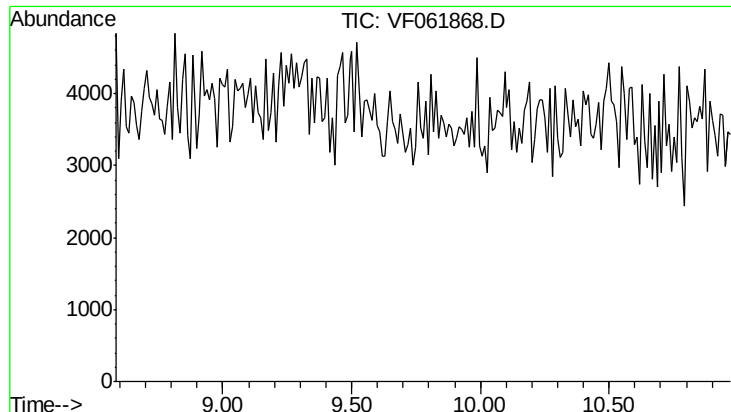
Tot Ion	98
Sig	Exp Ratio
98	100
100	70.0



#62
 4-Bromofluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 11.42 min
 Lab File: VF061868.D
 Acq: 8 Mar 2019 17:49

Tgt Ion	95
Sig	Exp Ratio
95	100
174	87.0
176	87.6



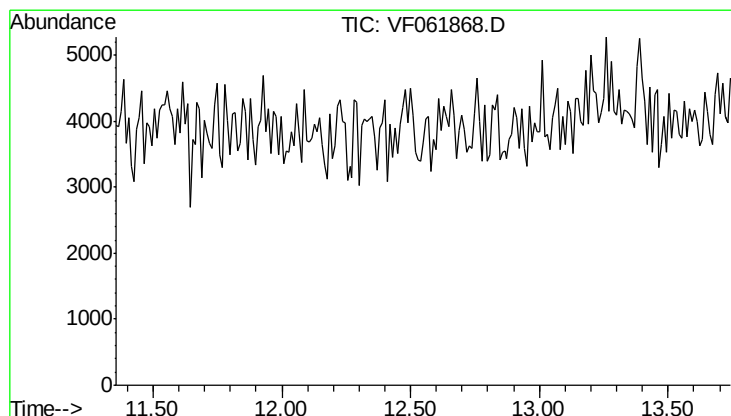
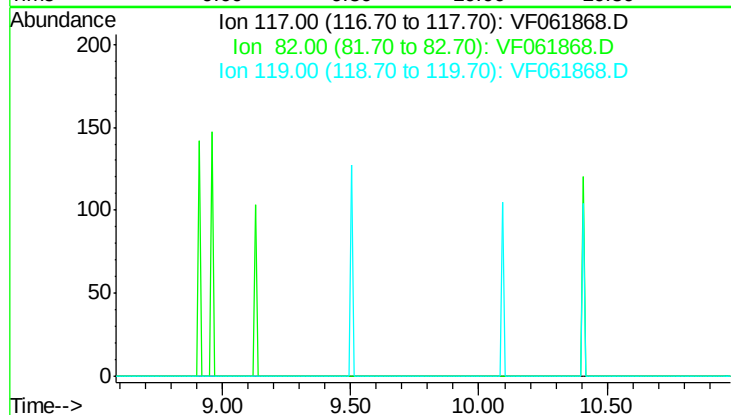


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 9.78 min
 Lab File: VF061868.D
 Acq: 8 Mar 2019 17:49

Instrument :
 MSVOA_F
 ClientSampleId :
 TP-4

Tot Ion: 117

Sig	Exp Ratio
117	100
82	53.2
119	32.5



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 12.55 min
 Lab File: VF061868.D
 Acq: 8 Mar 2019 17:49

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	55.4
150	152.1

