

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032019\
 Data File : VF062045.D
 Acq On : 20 Mar 2019 17:37
 Operator : VA/AP
 Sample : K1971-07RE
 Misc : 3.83g/5mL/MSVOA-F/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-14(9-11)-031519RE

Quant Time: Mar 21 12:37:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 18 07:28:40 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	-4.87
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-5.60
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.77
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%	

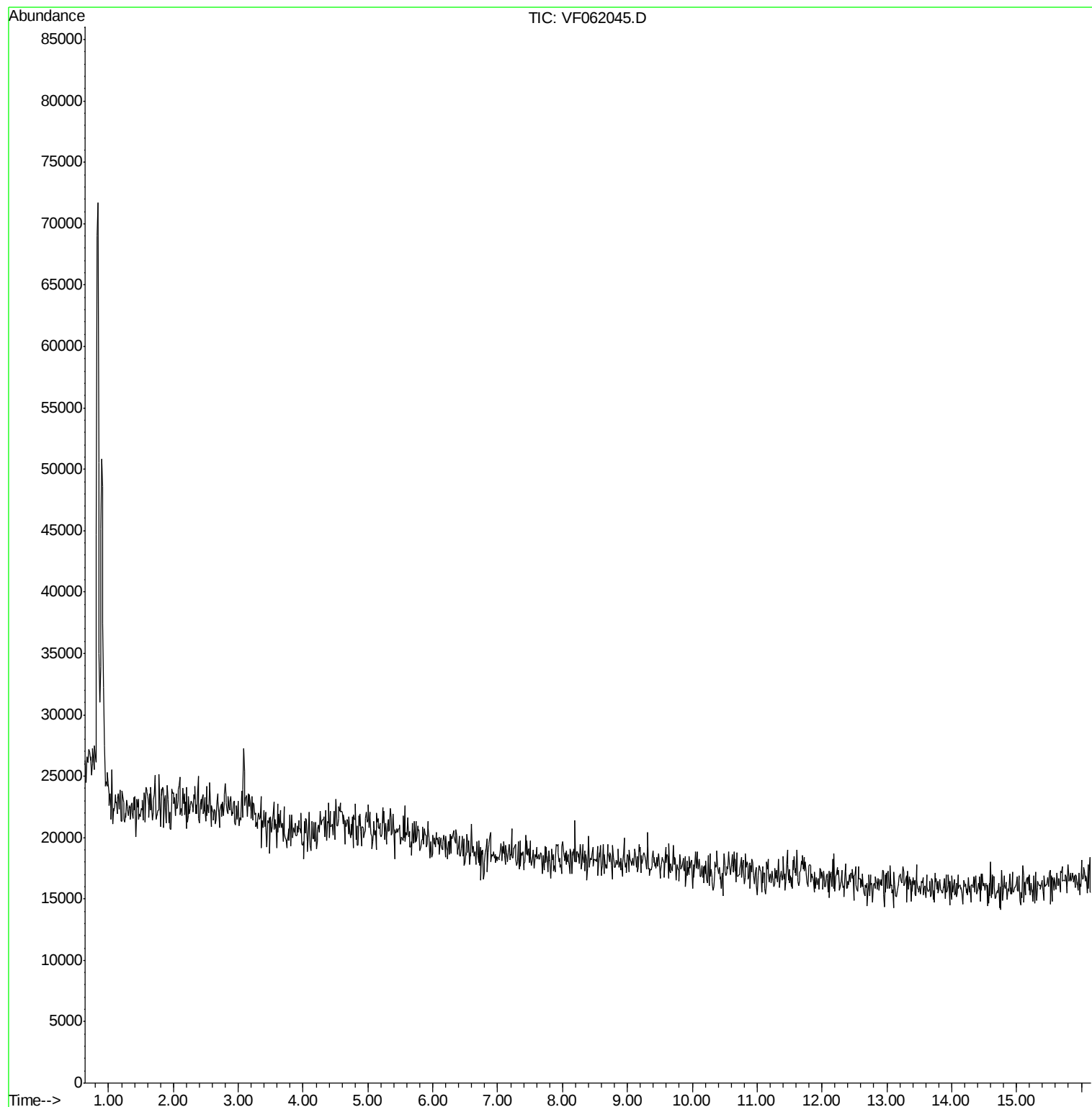
Target Compounds	Qvalue
------------------	--------

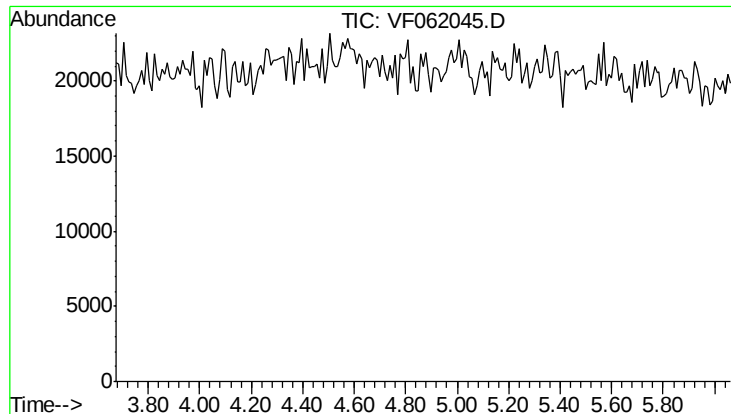
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF032019\
Data File : VF062045.D
Acq On : 20 Mar 2019 17:37
Operator : VA/AP
Sample : K1971-07RE
Misc : 3.83g/5mL/MSVOA-F/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SB-14(9-11)-031519RE

Quant Time: Mar 21 12:37:43 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260
QLast Update : Mon Mar 18 07:28:40 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 4.87 min

Lab File: VF062045.D

Acq: 20 Mar 2019 17:37

Tot Ion: 168

Sig Exp Ratio

168 100

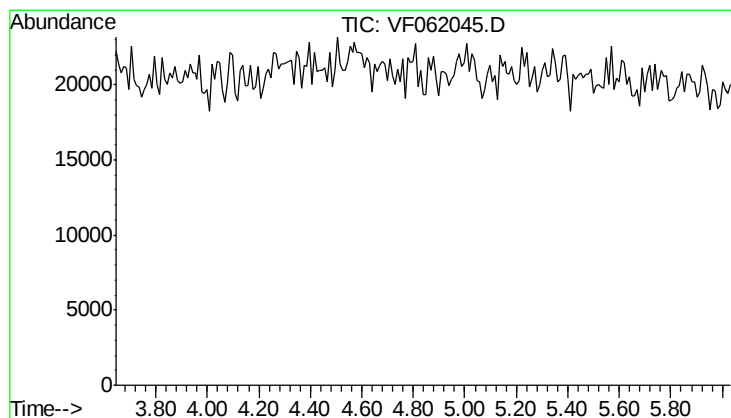
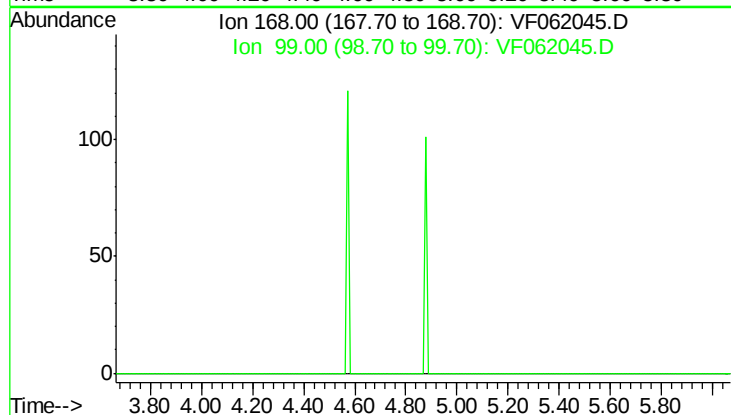
99 53.0

Instrument :

MSVOA_F

ClientSampleId :

SB-14(9-11)-031519RE



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

Expected RT: 4.84 min

Lab File: VF062045.D

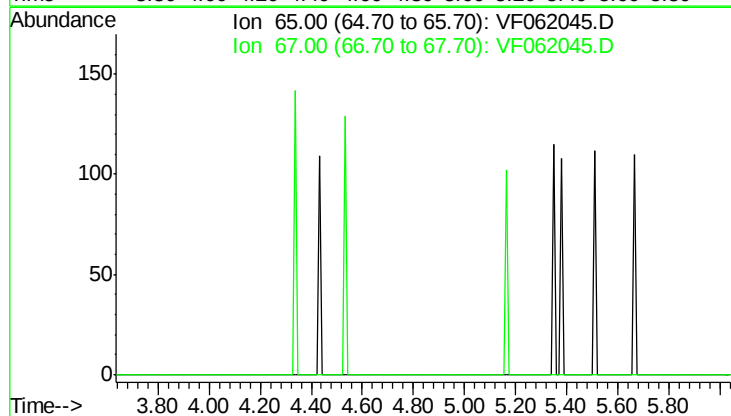
Acq: 20 Mar 2019 17:37

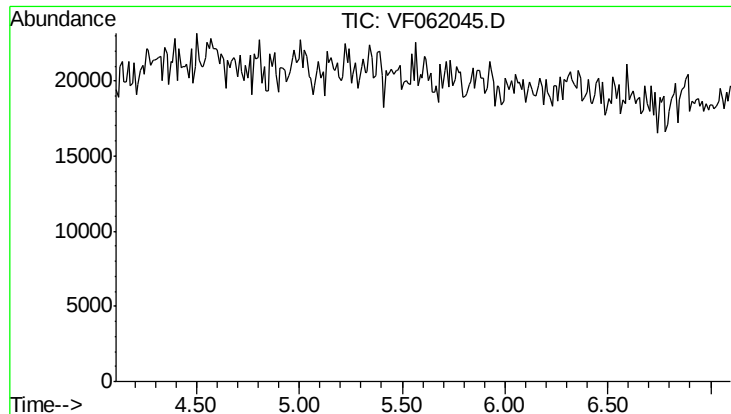
Tgt Ion: 65

Sig Exp Ratio

65 100

67 54.7



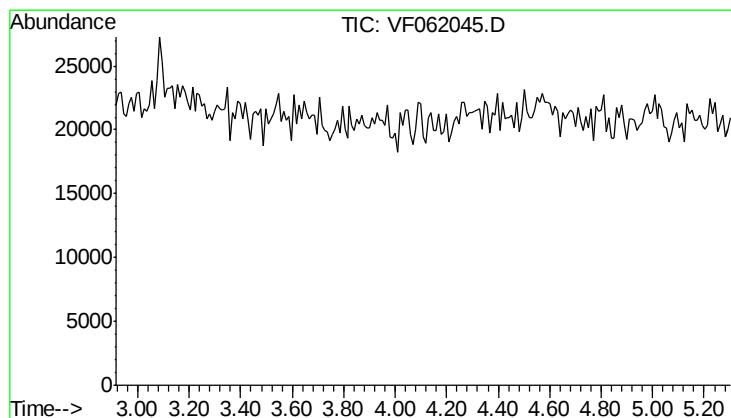
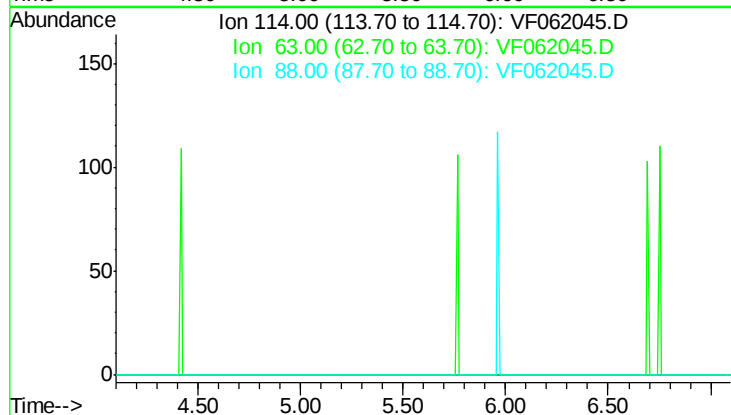


#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 5.60 min
 Lab File: VF062045.D
 Acq: 20 Mar 2019 17:37

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-14(9-11)-031519RE

Tot Ion: 114

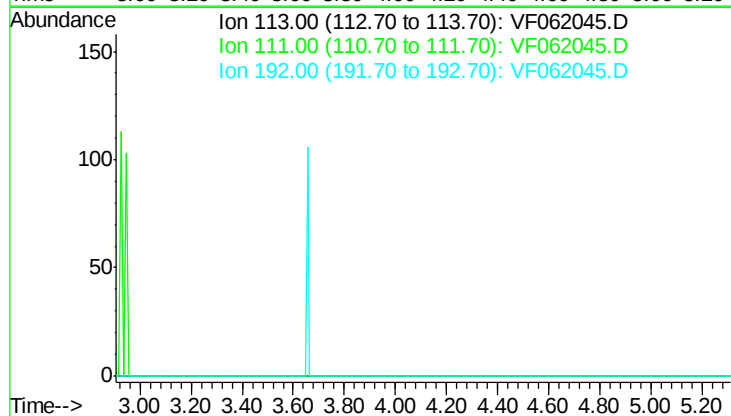
Sig	Exp Ratio
114	100
63	18.2
88	18.2

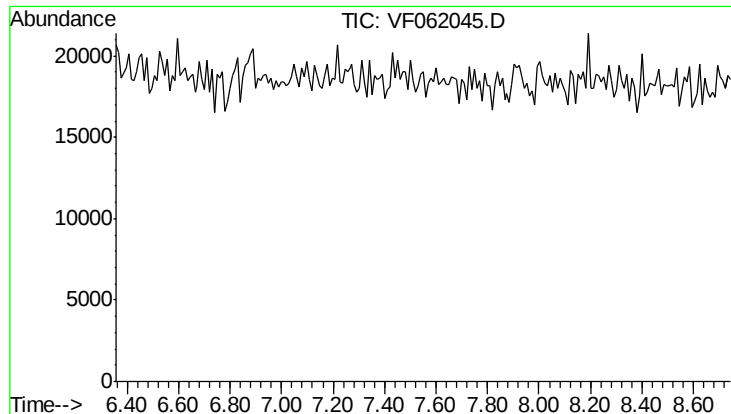


#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 4.11 min
 Lab File: VF062045.D
 Acq: 20 Mar 2019 17:37

Tgt Ion: 113

Sig	Exp Ratio
113	100
111	101.0
192	16.3



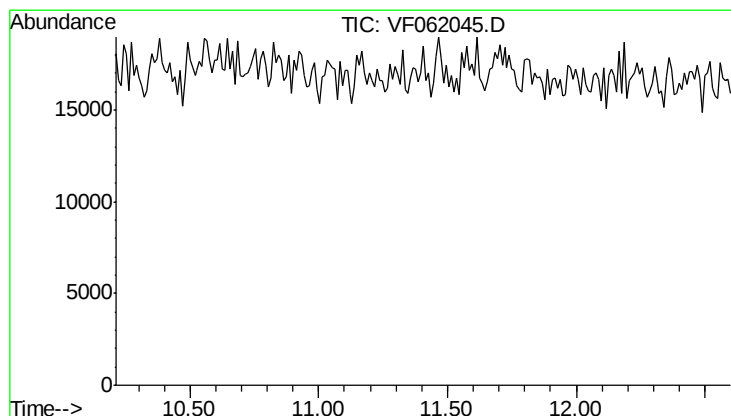
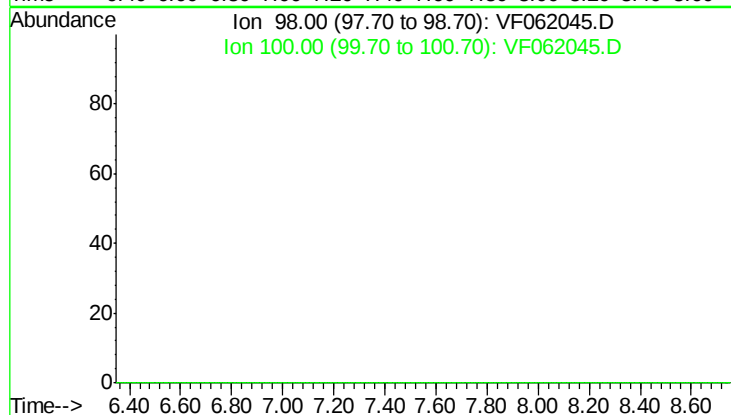


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 7.55 min

Lab File: VF062045.D
Acq: 20 Mar 2019 17:37

Instrument :
MSVOA_F
ClientSampleId :
SB-14(9-11)-031519RE

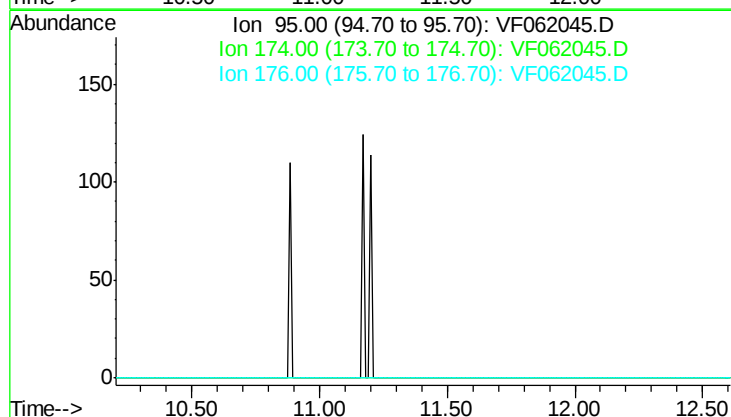
Tot Ion	98
Sig	Exp Ratio
98	100
100	71.0

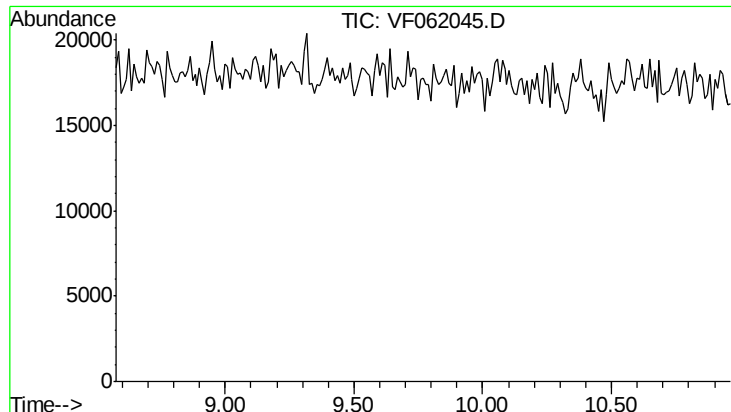


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 11.41 min

Lab File: VF062045.D
Acq: 20 Mar 2019 17:37

Tgt Ion	95
Sig	Exp Ratio
95	100
174	74.7
176	71.7



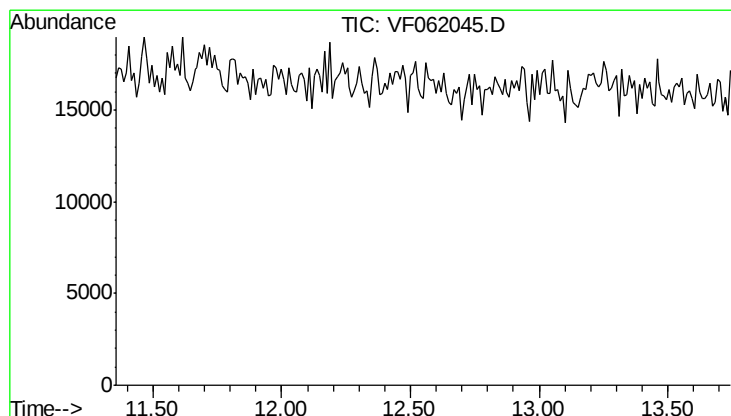
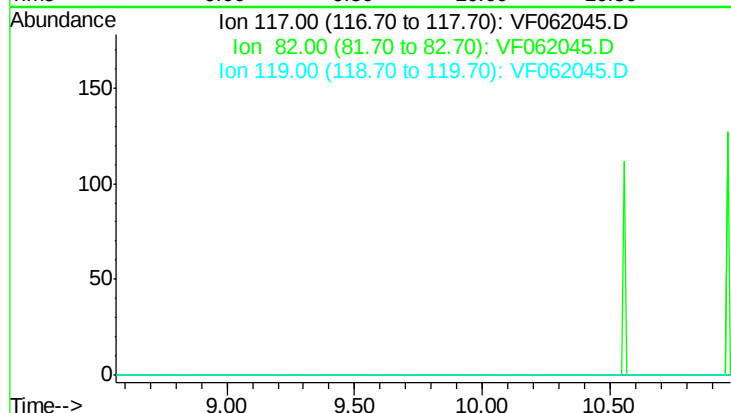


#63
Chlorobenzene-d5
Concen: 0.000 ug/l
Expected RT: 9.77 min

Lab File: VF062045.D
Acq: 20 Mar 2019 17:37

Instrument :
MSVOA_F
ClientSampleId :
SB-14(9-11)-031519RE

Tot Ion: 117
Sig Exp Ratio
117 100
82 53.1
119 31.7



#72
1,4-Dichlorobenzene-d4
Concen: 0.000 ug/l
Expected RT: 12.55 min

Lab File: VF062045.D
Acq: 20 Mar 2019 17:37

Tgt Ion: 152
Sig Exp Ratio
152 100
115 54.6
150 158.1

