

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF031219\
 Data File : VF061911.D
 Acq On : 12 Mar 2019 18:06
 Operator : VA/AP
 Sample : K1697-01
 Misc : 6.70g/5mL/MSVOA-F/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SU-03-031119-A

Quant Time: Mar 13 02:08:41 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						
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	11.29	95	84	0.00	ug/l	-0.13
Spiked Amount 50.000			Recovery	=	0.00%	

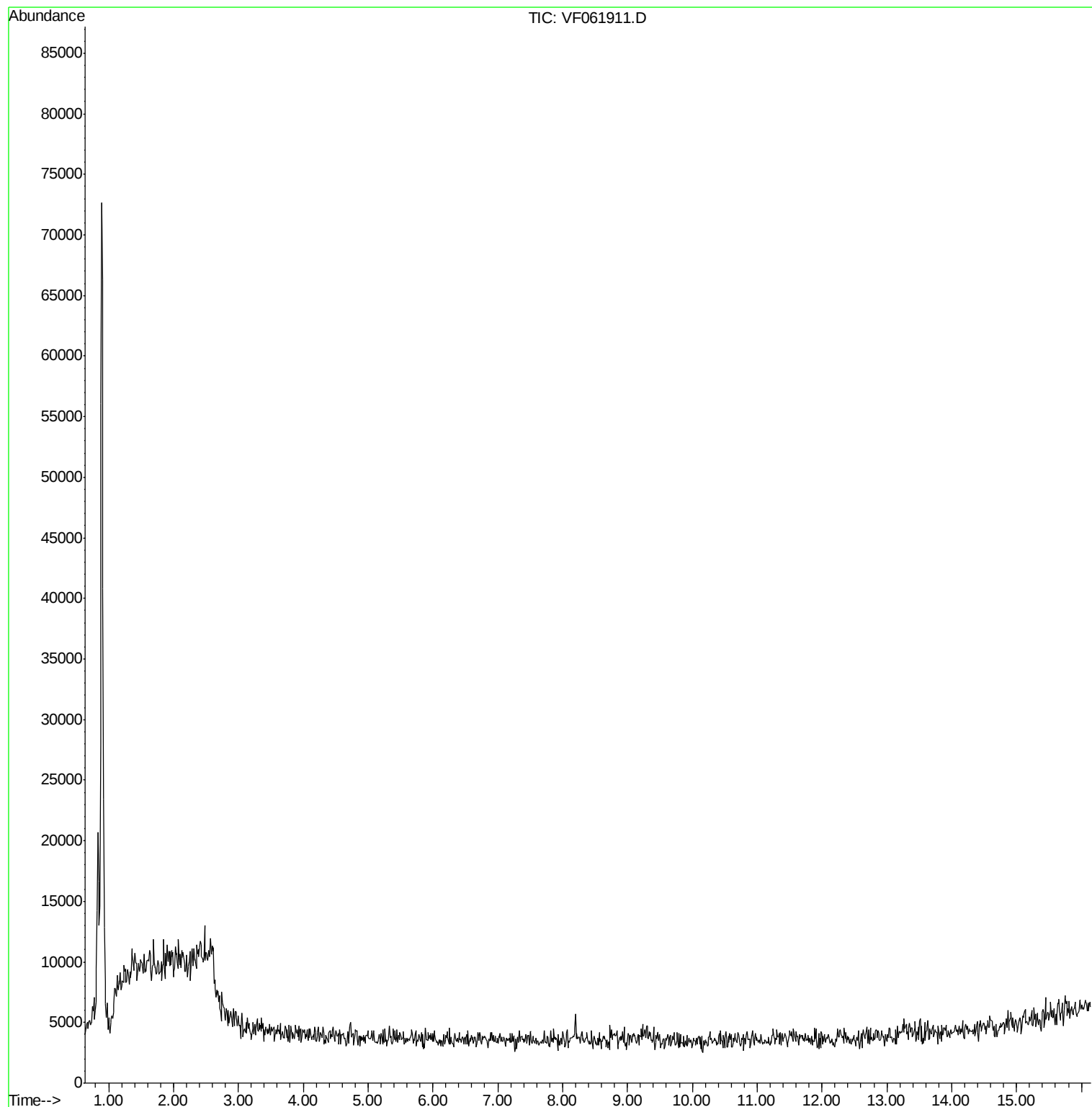
Target Compounds	Qvalue
------------------	--------

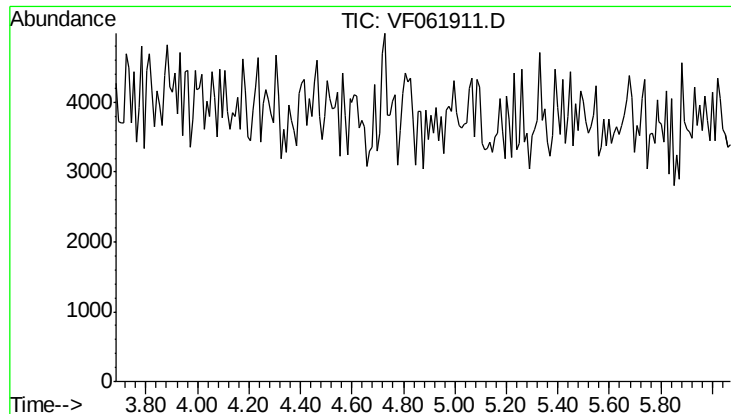
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF031219\
Data File : VF061911.D
Acq On : 12 Mar 2019 18:06
Operator : VA/AP
Sample : K1697-01
Misc : 6.70g/5mL/MSVOA-F/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SU-03-031119-A

Quant Time: Mar 13 02:08:41 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F030419S.M
Quant Title : SW846 8260
QLast Update : Tue Mar 05 04:50:44 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 4.88 min

Lab File: VF061911.D

Acq: 12 Mar 2019 18:06

Tgt Ion: 168

Sig Exp Ratio

168 100

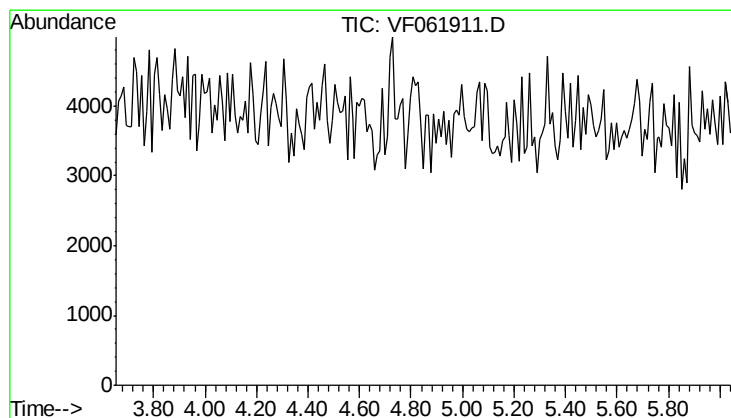
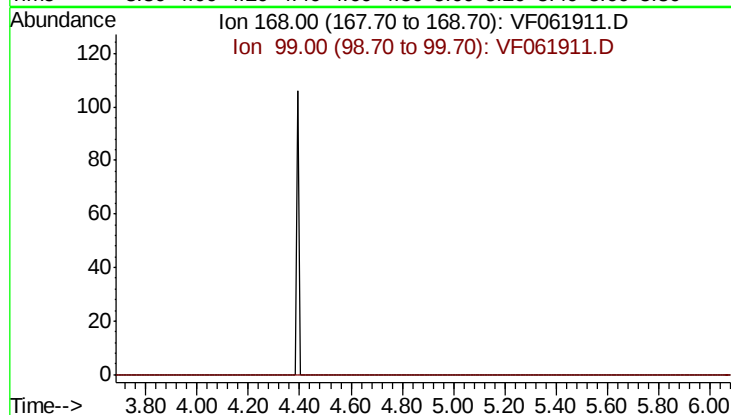
99 51.0

Instrument :

MSVOA_F

ClientSampleId :

SU-03-031119-A



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

Expected RT: 4.85 min

Lab File: VF061911.D

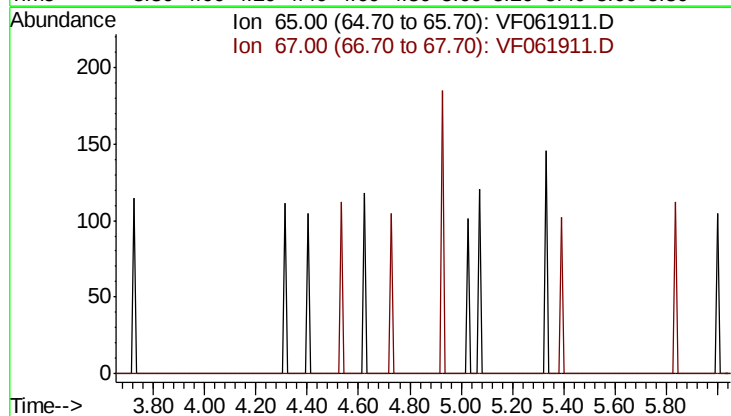
Acq: 12 Mar 2019 18:06

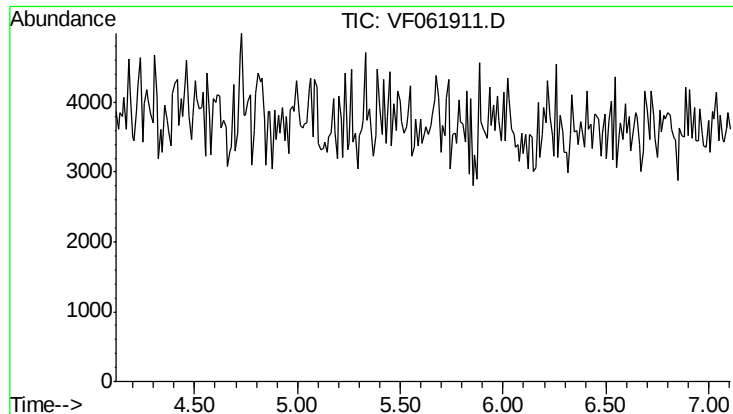
Tgt Ion: 65

Sig Exp Ratio

65 100

67 54.3

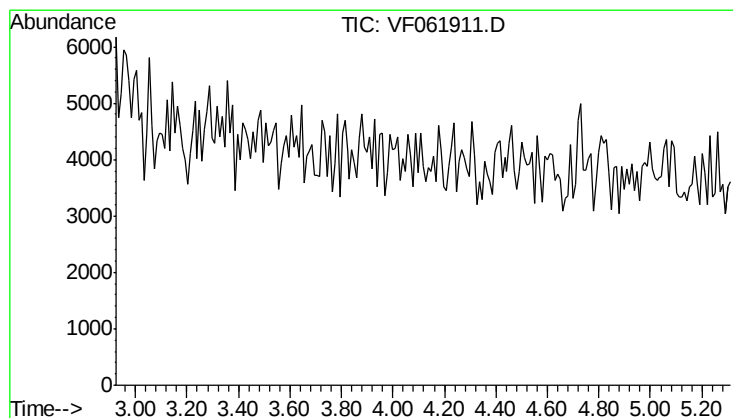
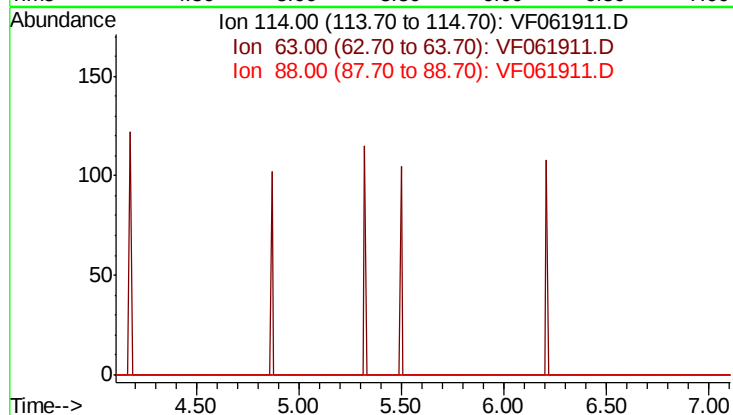




#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 5.61 min
 Lab File: VF061911.D
 Acq: 12 Mar 2019 18:06

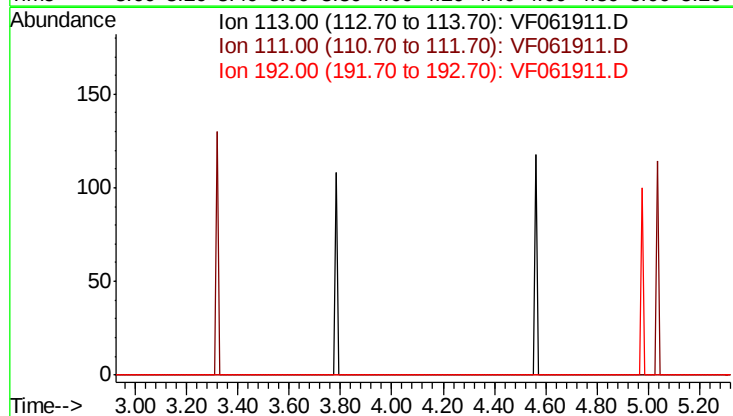
Instrument :
 MSVOA_F
 ClientSampleId :
 SU-03-031119-A

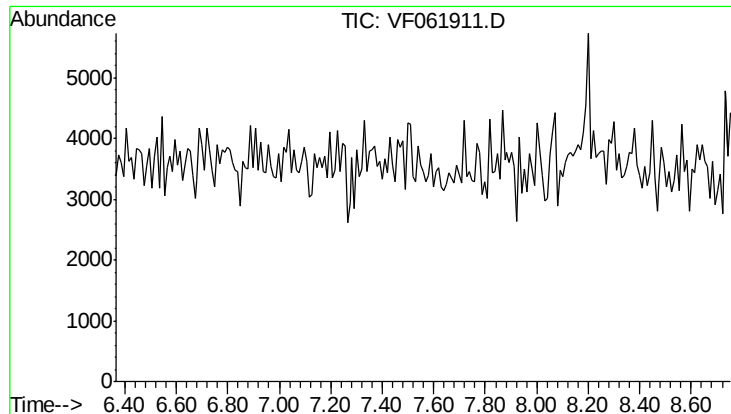
Tgt Ion: 114
 Sig Exp Ratio
 114 100
 63 17.8
 88 17.8



#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 4.12 min
 Lab File: VF061911.D
 Acq: 12 Mar 2019 18:06

Tgt Ion: 113
 Sig Exp Ratio
 113 100
 111 97.0
 192 19.9



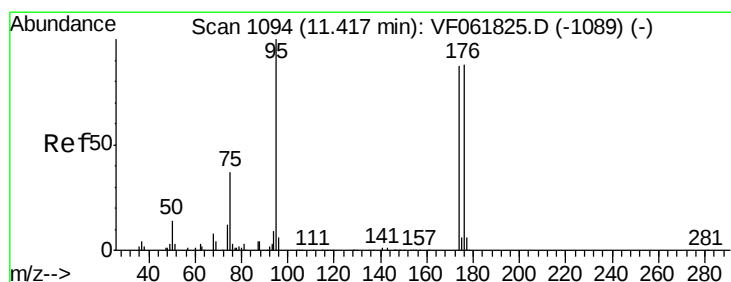
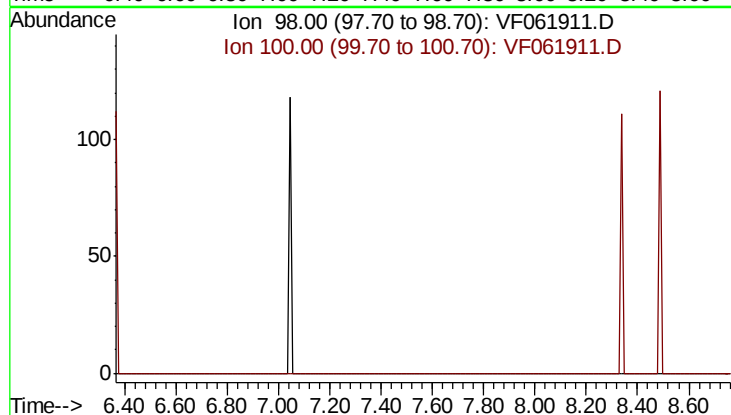


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 7.56 min

Lab File: VF061911.D
Acq: 12 Mar 2019 18:06

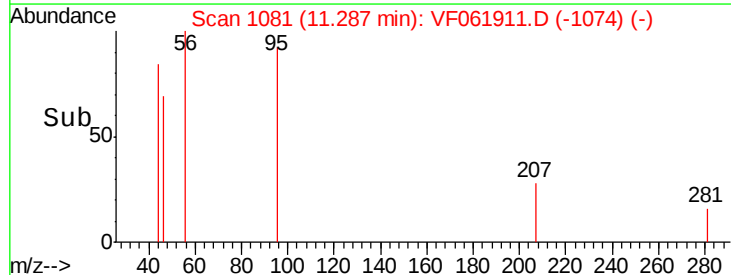
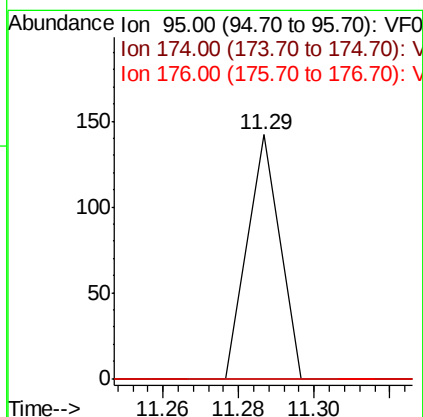
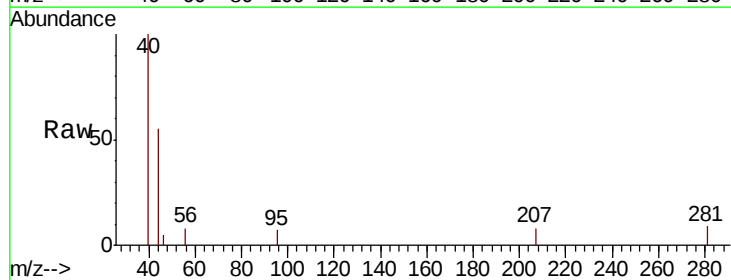
Instrument :
MSVOA_F
ClientSampleId :
SU-03-031119-A

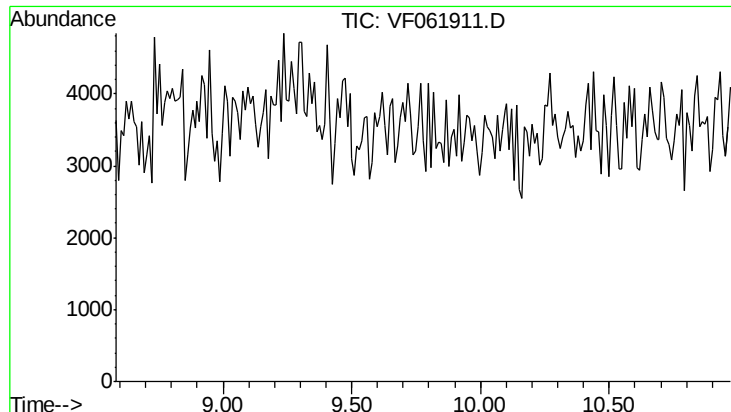
Tgt Ion: 98
Sig Exp Ratio
98 100
100 70.0



#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
RT: 11.29 min Scan# 1081
Delta R.T. -0.13 min
Lab File: VF061911.D
Acq: 12 Mar 2019 18:06

Tgt Ion: 95 Resp: 84
Ion Ratio Lower Upper
95 100
174 0.0 0.0 174.0
176 0.0 0.0 175.2

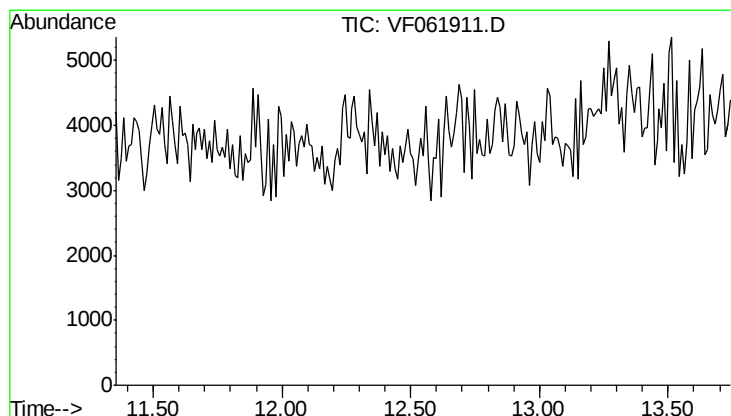
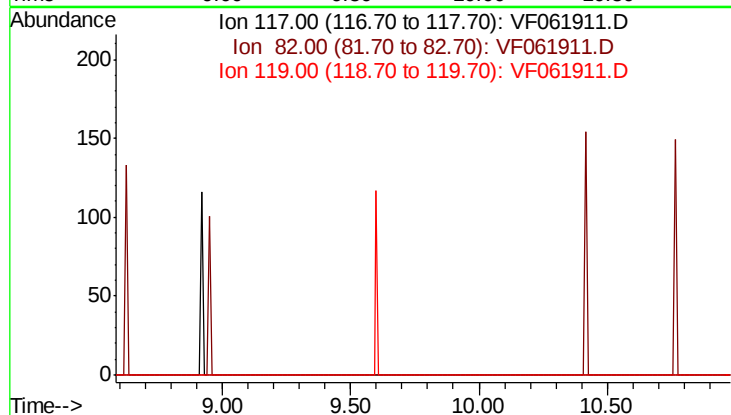




#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 9.78 min
 Lab File: VF061911.D
 Acq: 12 Mar 2019 18:06

Instrument :
 MSVOA_F
 ClientSampleId :
 SU-03-031119-A

Tgt Ion	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: VF061911.D
 Acq: 12 Mar 2019 18:06

Tgt Ion	Exp Ratio
152	100
115	55.4
150	152.1

