

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF082718\
 Data File : VF060138.D
 Acq On : 27 Aug 2018 21:21
 Operator : VA/AP
 Sample : J4648-02
 Misc : 7.27g/5mL/MSVOA_F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-1-@-8-FT

Quant Time: Aug 28 01:15:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F082118S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 22 04:43:43 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	-5.05
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-5.78
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.93
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.64
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	0.00	95	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	

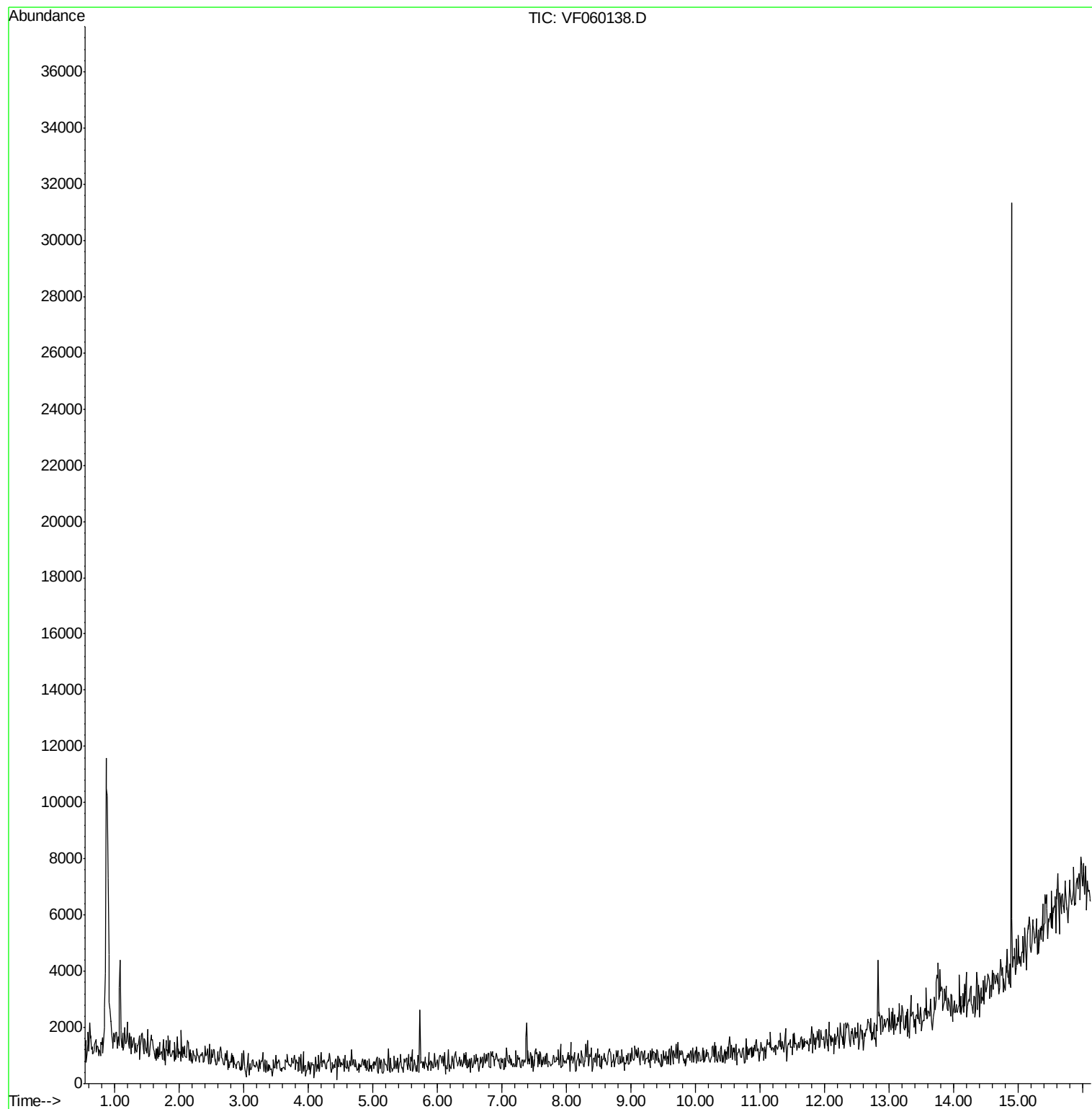
Target Compounds	Qvalue
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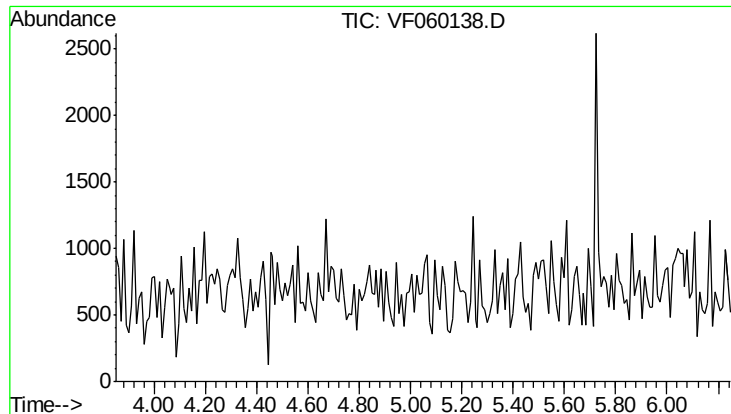
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 5.05 min

Lab File: VF060138.D

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MSVOA_F

ClientSampleId :

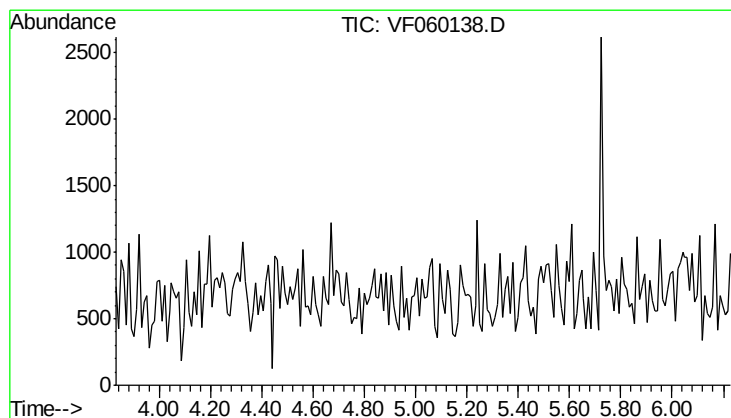
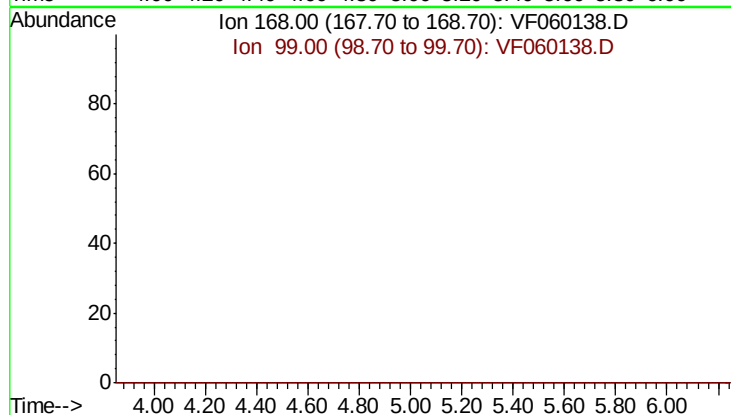
SB-1-@-8-FT

Tgt Ion: 168

Sig Exp Ratio

168 100

99 65.8



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

Expected RT: 5.03 min

Lab File: VF060138.D

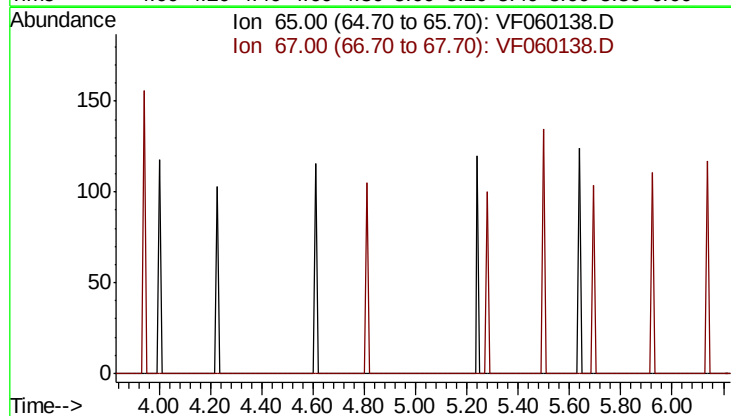
Acq: 27 Aug 2018 21:21

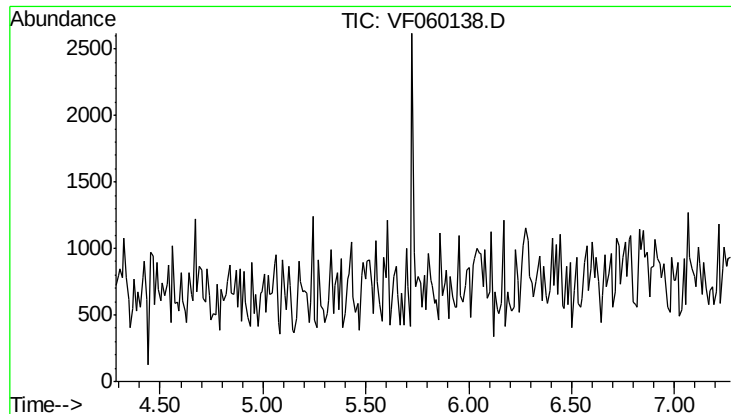
Tgt Ion: 65

Sig Exp Ratio

65 100

67 46.0

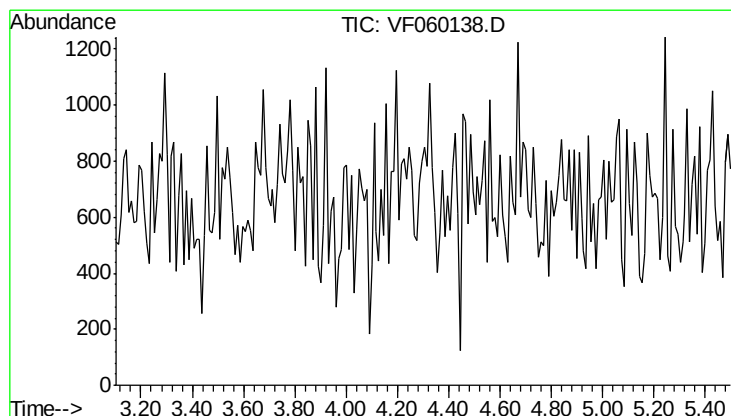
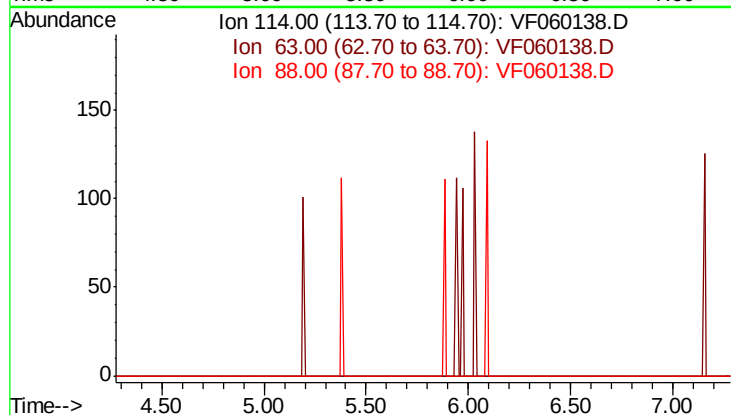




#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 5.78 min
 Lab File: VF060138.D
 Acq: 27 Aug 2018 21:21

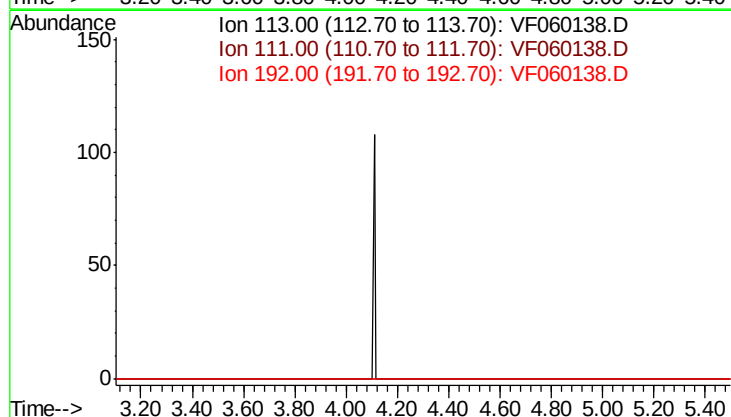
Instrument :
 MSVOA_F
 ClientSampleId :
 SB-1-@-8-FT

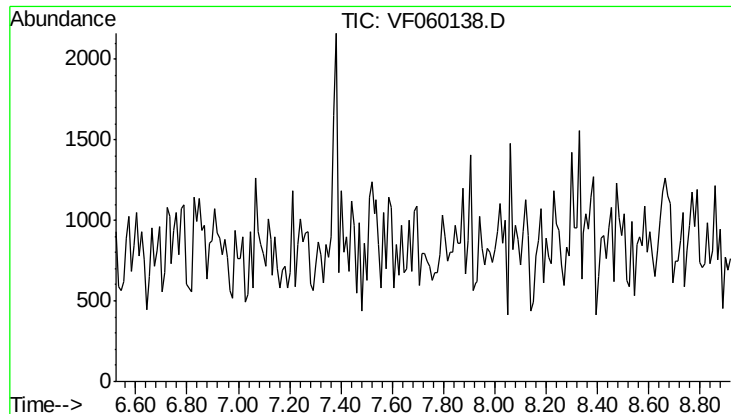
Tgt	Ion	Sig	Exp Ratio
114	114	100	100
63	63	20.2	
88	88	19.3	



#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 4.30 min
 Lab File: VF060138.D
 Acq: 27 Aug 2018 21:21

Tgt	Ion	Sig	Exp Ratio
113	113	100	100
111	111	103.4	
192	192	16.2	

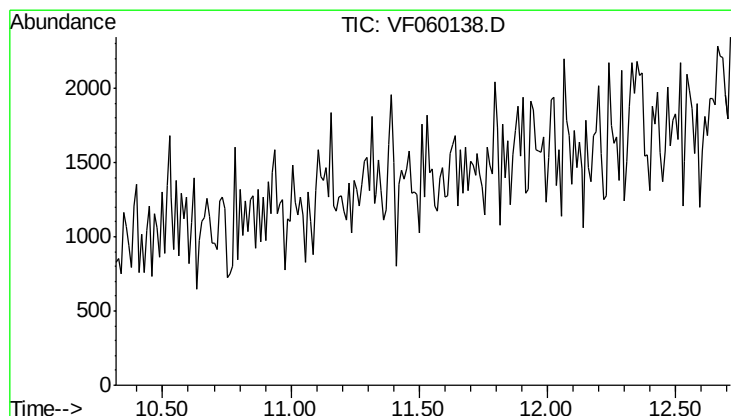
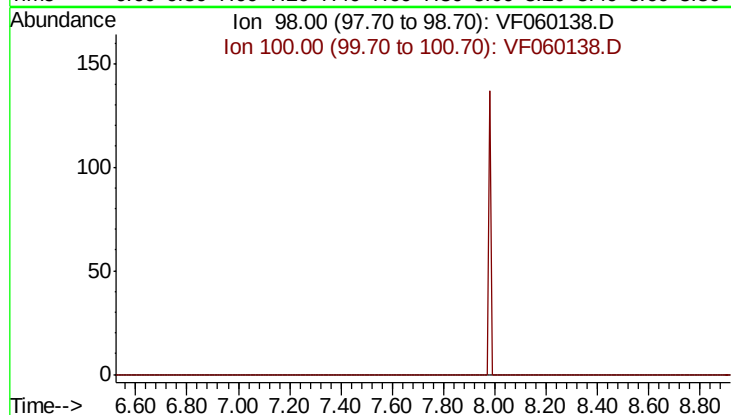




#50
 Toluene-d8
 Concen: 0.000 ug/l
 Expected RT: 7.72 min
 Lab File: VF060138.D
 Acq: 27 Aug 2018 21:21

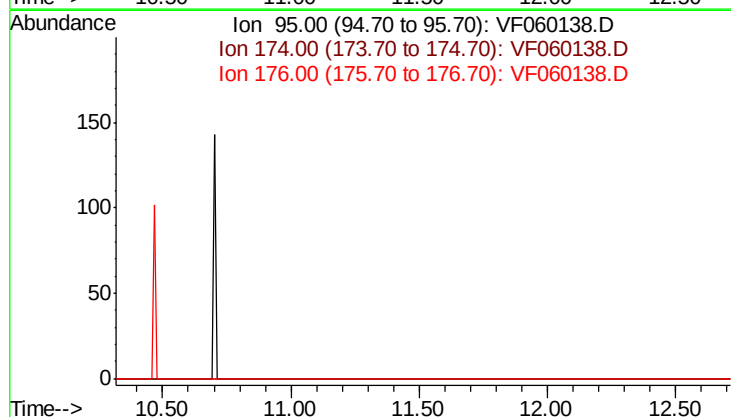
Instrument :
 MSVOA_F
 ClientSampleId :
 SB-1-@-8-FT

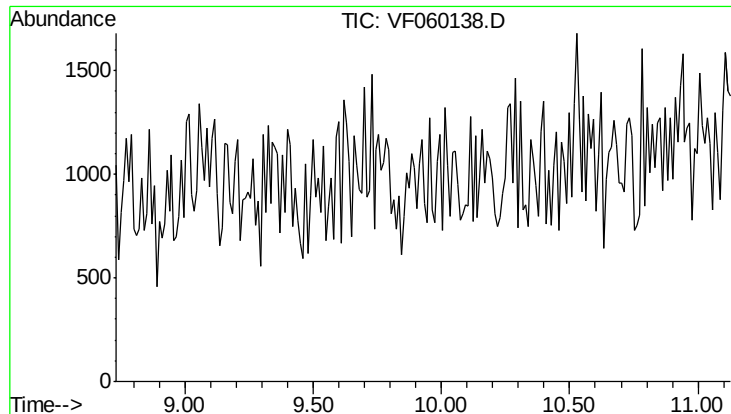
Tgt Ion	Exp Ratio
98	100
100	66.5



#62
 4-Bromofluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 11.52 min
 Lab File: VF060138.D
 Acq: 27 Aug 2018 21:21

Tgt Ion	Exp Ratio
95	100
174	79.2
176	76.5

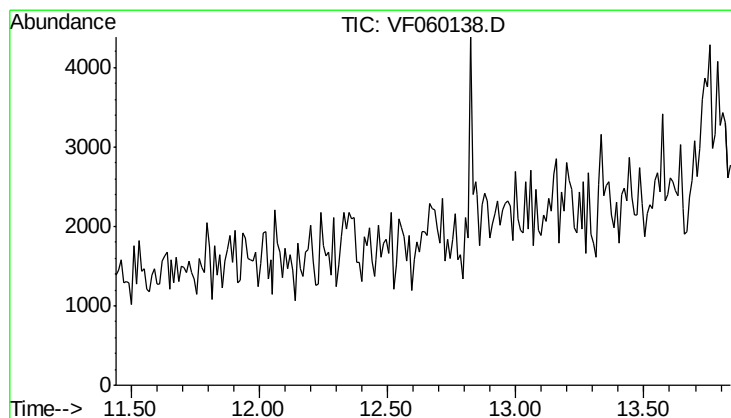
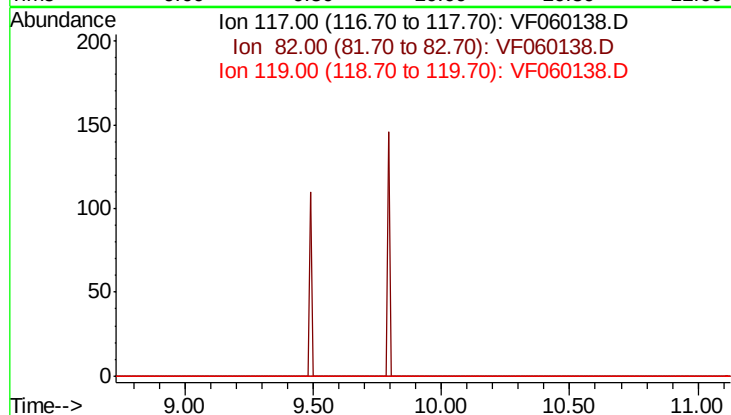




#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 9.93 min
 Lab File: VF060138.D
 Acq: 27 Aug 2018 21:21

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-1-@-8-FT

Tgt Ion: 117
 Sig Exp Ratio
 117 100
 82 54.5
 119 32.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 12.64 min
 Lab File: VF060138.D
 Acq: 27 Aug 2018 21:21

Tgt Ion: 152
 Sig Exp Ratio
 152 100
 115 57.3
 150 156.0

