

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF082318\
 Data File : VF060079.D
 Acq On : 24 Aug 2018 5:04
 Operator : VA/AP
 Sample : J4608-02
 Misc : 8.69g/5mL/MSVOA F/SOIL
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CLIFFWOOD-EMBANKMENT-FILL

Quant Time: Aug 24 08:47:56 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%	

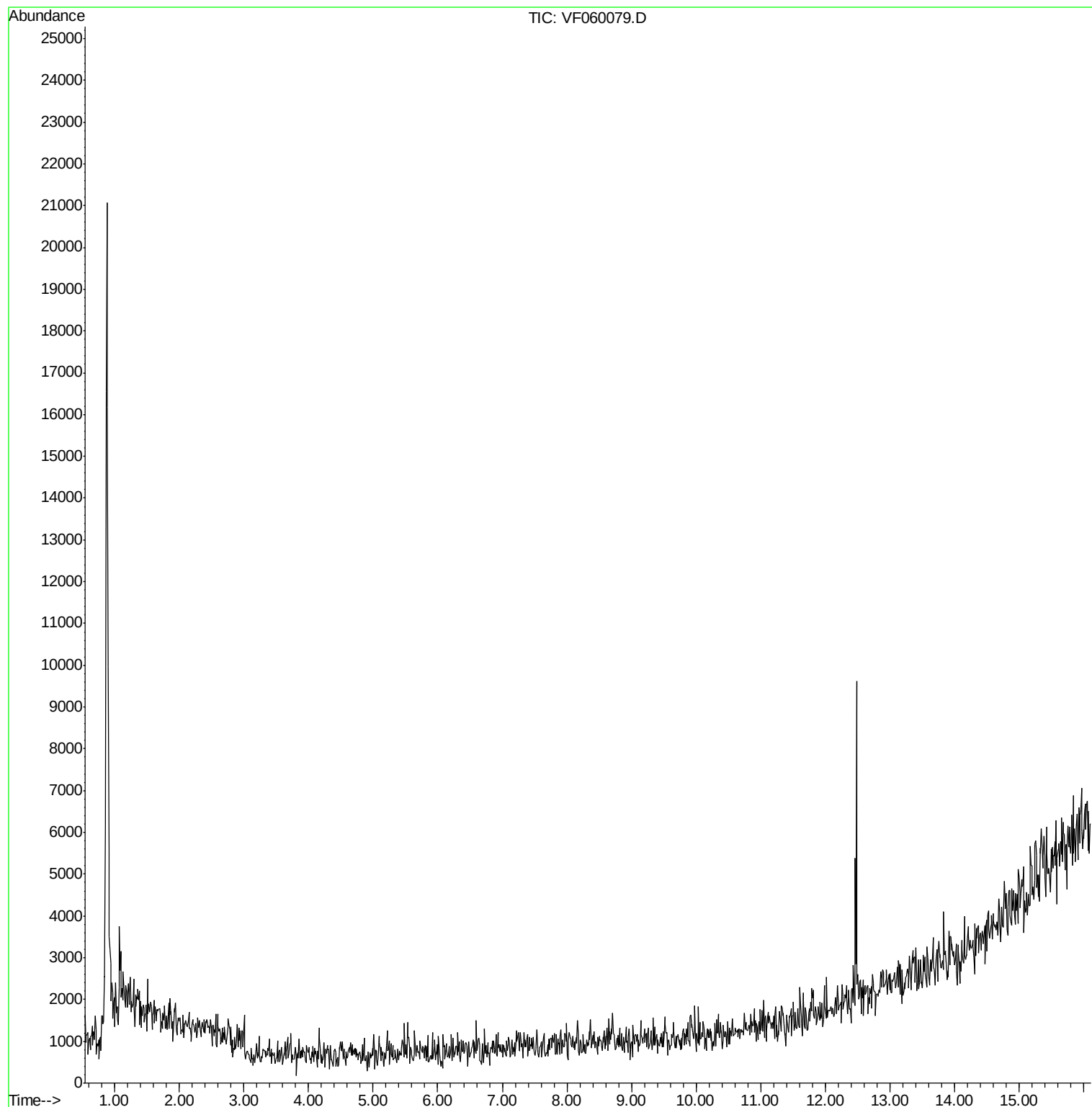
Target Compounds	Qvalue

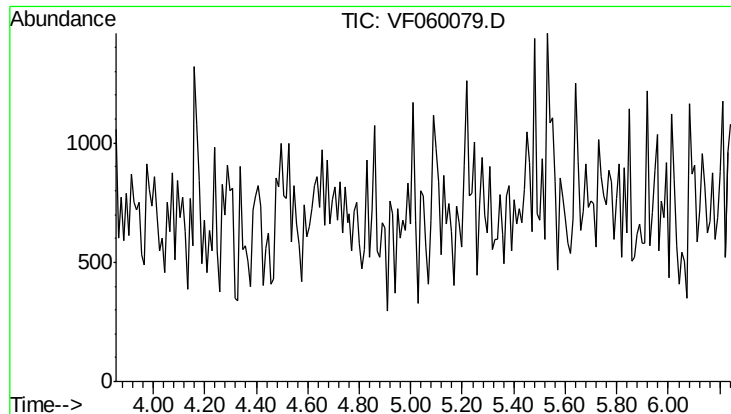
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF082318\
Data File : VF060079.D
Acq On : 24 Aug 2018 5:04
Operator : VA/AP
Sample : J4608-02
Misc : 8.69g/5mL/MSVOA F/SOIL
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
CLIFFWOOD-EMBANKMENT-FILL

Quant Time: Aug 24 08:47:56 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F082118S.M
Quant Title : SW846 8260
QLast Update : Wed Aug 22 04:43:43 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 0.00 ug/l

Expected RT: 5.05 min

Lab File: VF060079.D

Acq: 24 Aug 2018 5:04

Tot Ion: 168

Sig Exp Ratio

168 100

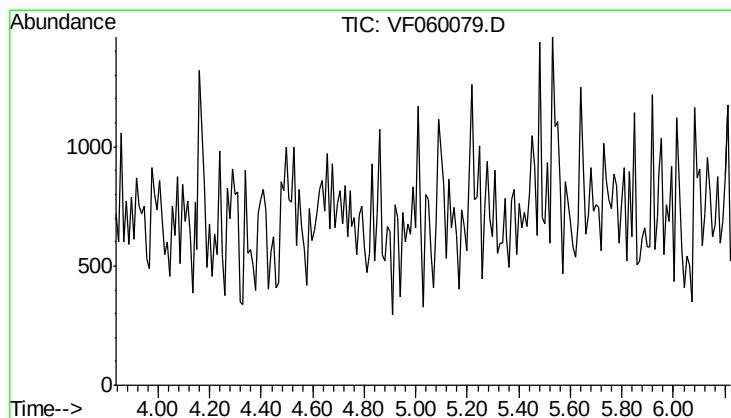
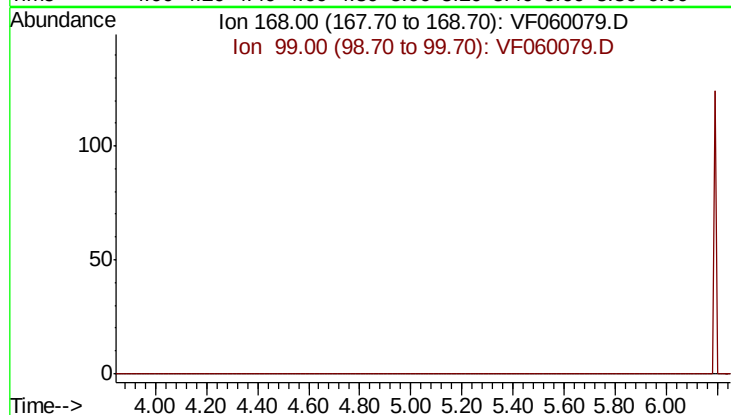
99 65.8

Instrument :

MSVOA_F

ClientSampleId :

CLIFFWOOD-EMBANKMENT-FILL



#33

1,2-Dichloroethane-d4

Concen: 0.00 ug/l

Expected RT: 5.03 min

Lab File: VF060079.D

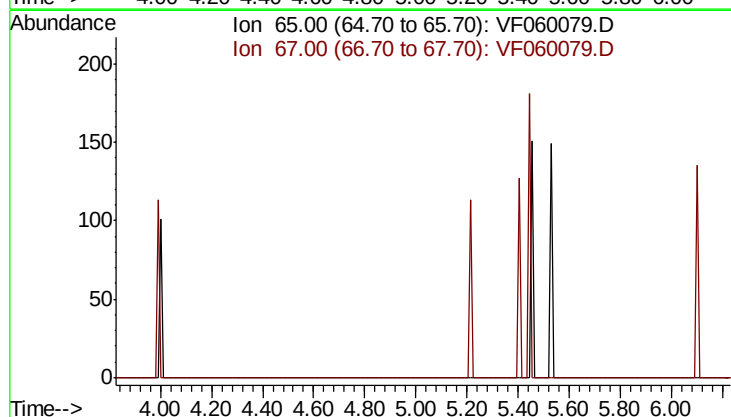
Acq: 24 Aug 2018 5:04

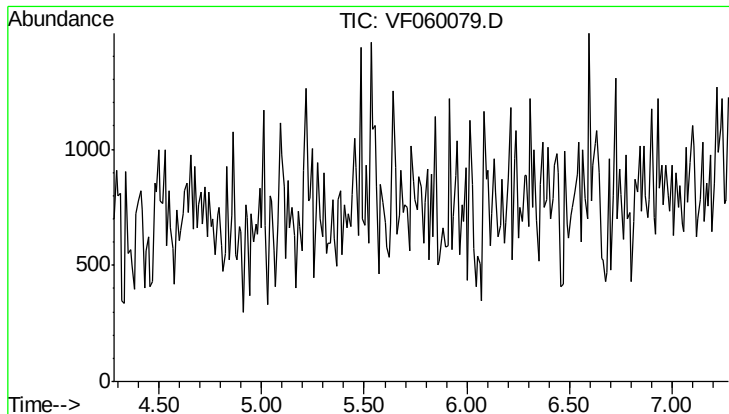
Tgt Ion: 65

Sig Exp Ratio

65 100

67 46.0





#34

1,4-Difluorobenzene

Concen: 0.00 ug/l

Expected RT: 5.78 min

Lab File: VF060079.D

Acq: 24 Aug 2018 5:04

Tot Ion: 114

Sig Exp Ratio

114 100

63 20.2

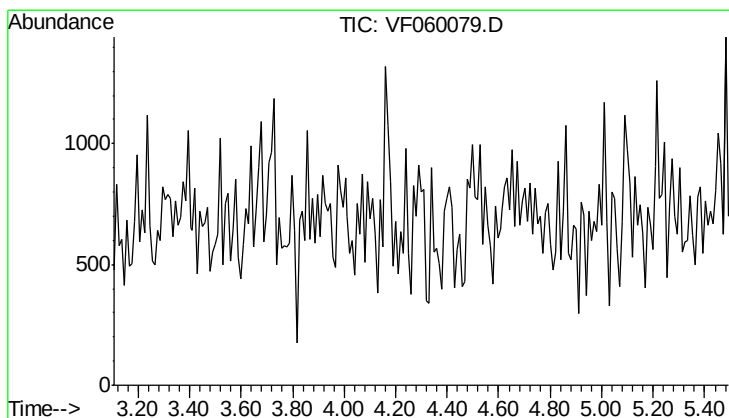
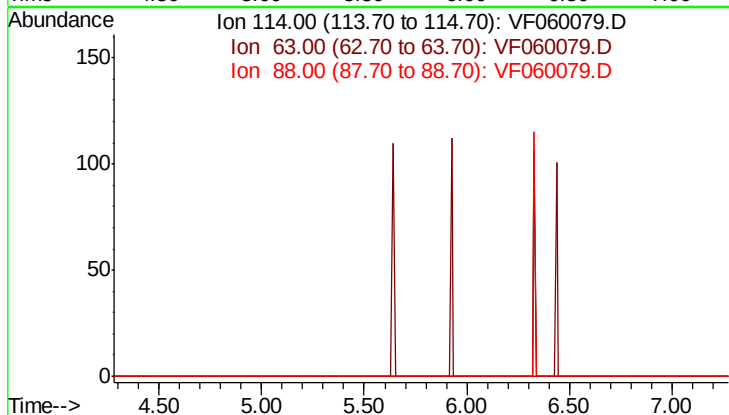
88 19.3

Instrument :

MSVOA_F

ClientSampleId :

CLIFFWOOD-EMBANKMENT-FILL



#35

Dibromofluoromethane

Concen: 0.00 ug/l

Expected RT: 4.30 min

Lab File: VF060079.D

Acq: 24 Aug 2018 5:04

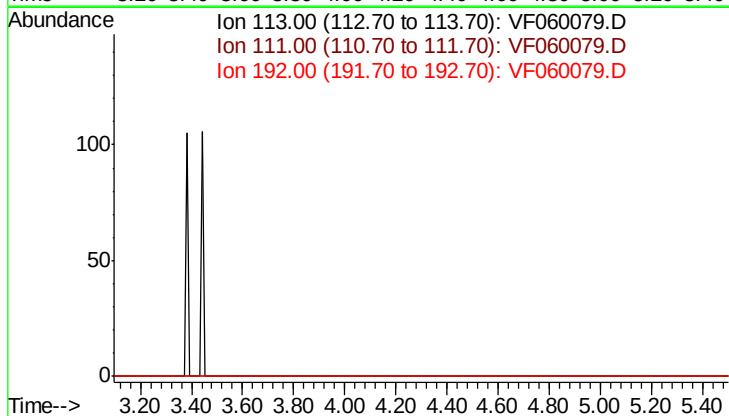
Tgt Ion: 113

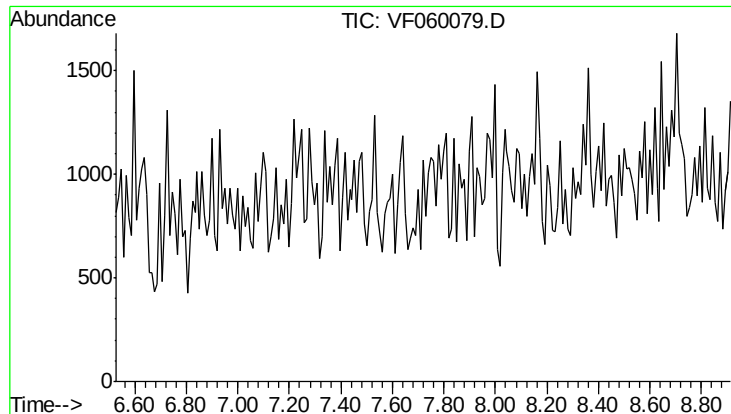
Sig Exp Ratio

113 100

111 103.4

192 16.2



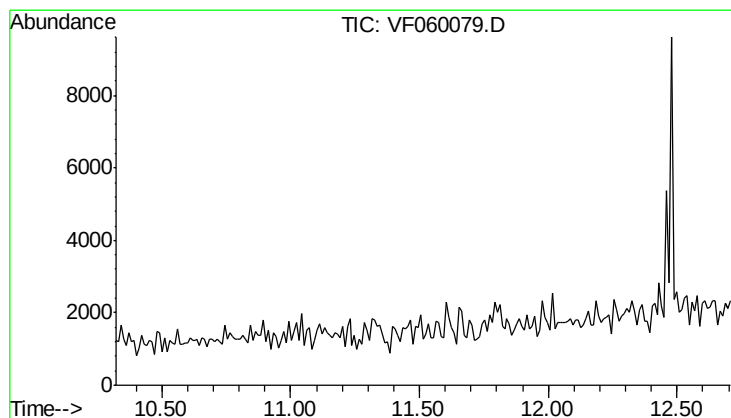
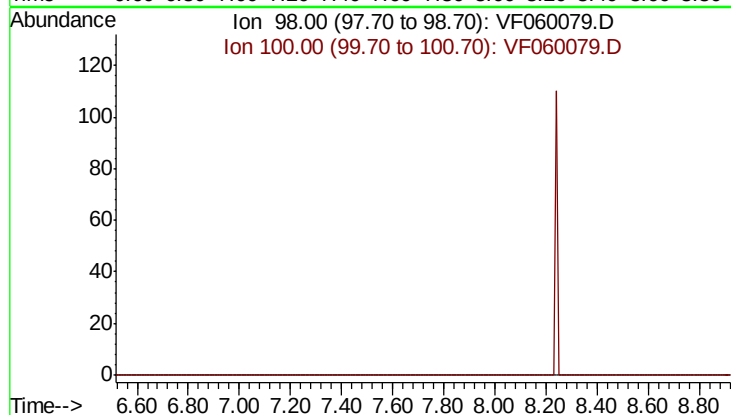


#50
Toluene-d8
Concen: 0.00 ug/l
Expected RT: 7.72 min

Lab File: VF060079.D
Acq: 24 Aug 2018 5:04

Instrument :
MSVOA_F
ClientSampleId :
CLIFFWOOD-EMBANKMENT-FILL

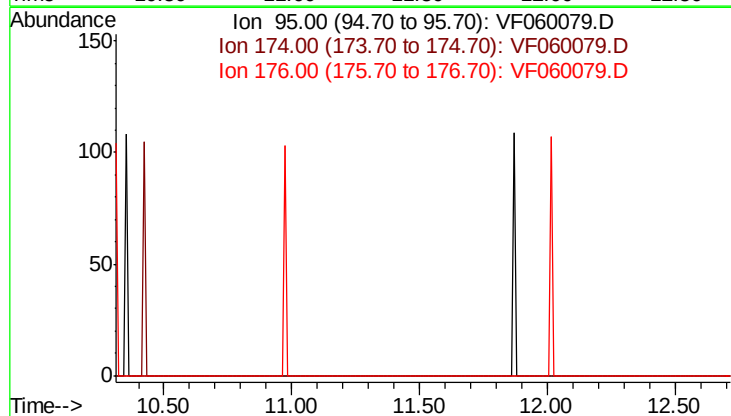
Tot Ion: 98
Sig Exp Ratio
98 100
100 66.5

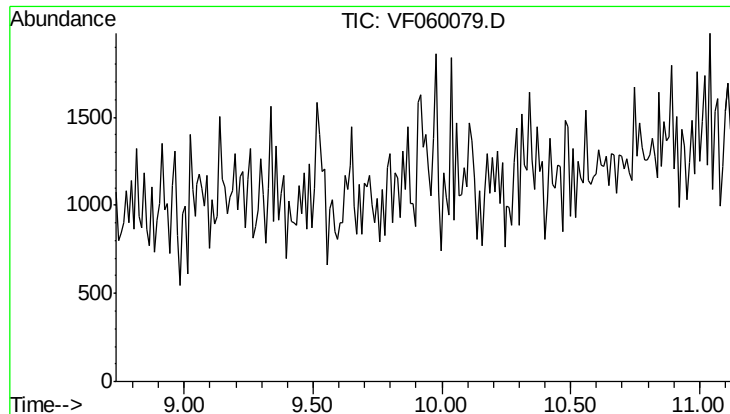


#62
4-Bromofluorobenzene
Concen: 0.00 ug/l
Expected RT: 11.52 min

Lab File: VF060079.D
Acq: 24 Aug 2018 5:04

Tgt Ion: 95
Sig Exp Ratio
95 100
174 79.2
176 76.5



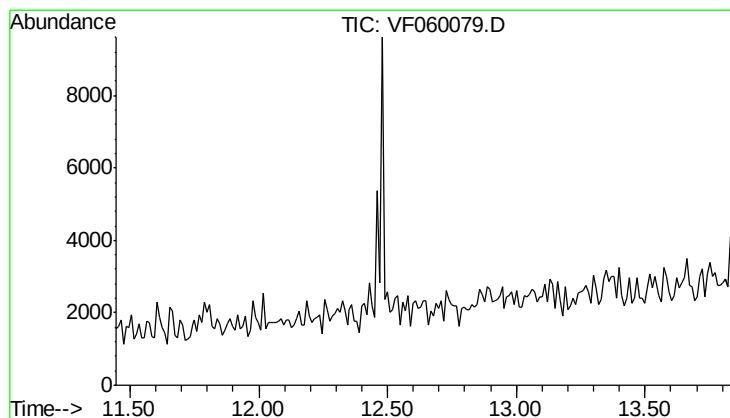
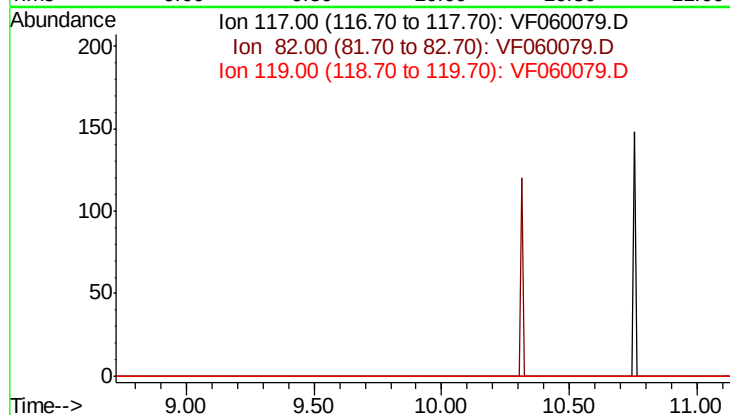


#63
 Chlorobenzene-d5
 Concen: 0.00 ug/l
 Expected RT: 9.93 min

Lab File: VF060079.D
 Acq: 24 Aug 2018 5:04

Instrument :
 MSVOA_F
 ClientSampleId :
 CLIFFWOOD-EMBANKMENT-FILL

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



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ug/l
 Expected RT: 12.64 min

Lab File: VF060079.D
 Acq: 24 Aug 2018 5:04

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

