

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022619\
 Data File : VF061753.D
 Acq On : 26 Feb 2019 20:54
 Operator : VA/AP
 Sample : K1627-07
 Misc : 5.98g/5mL/MSVOA-F/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-04-(0-2)

Quant Time: Feb 27 04:09:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 14 03:27:56 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	-4.89
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	-9.79
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.56

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%	

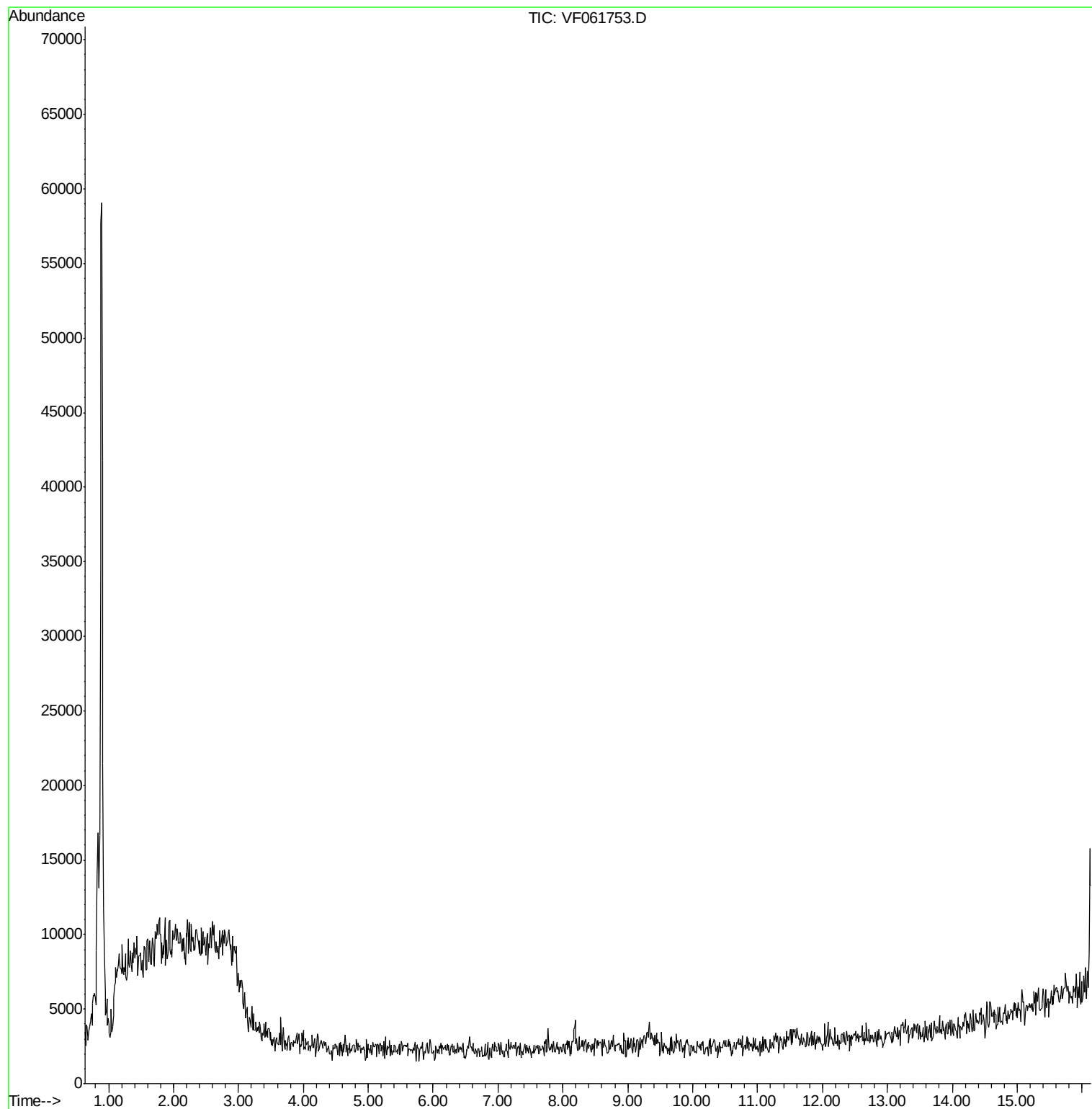
Target Compounds	Qvalue

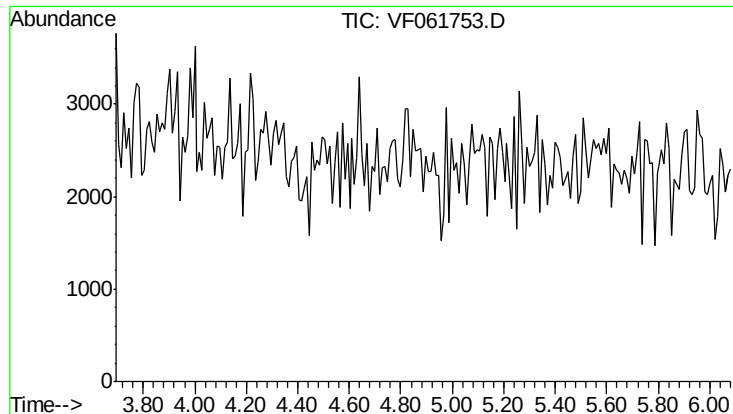
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 4.89 min

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Instrument :

MSVOA_F

ClientSampleId :

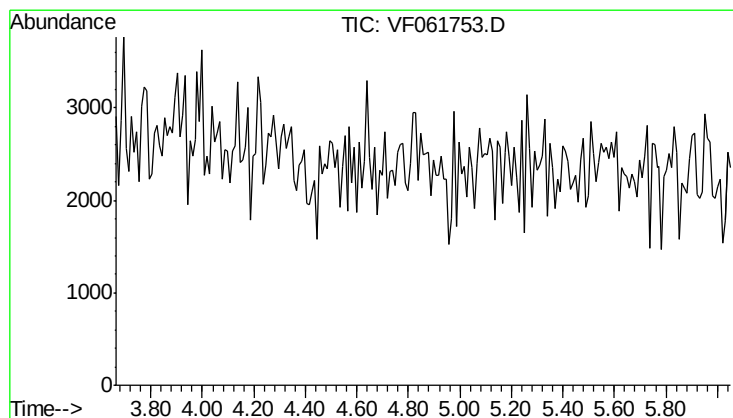
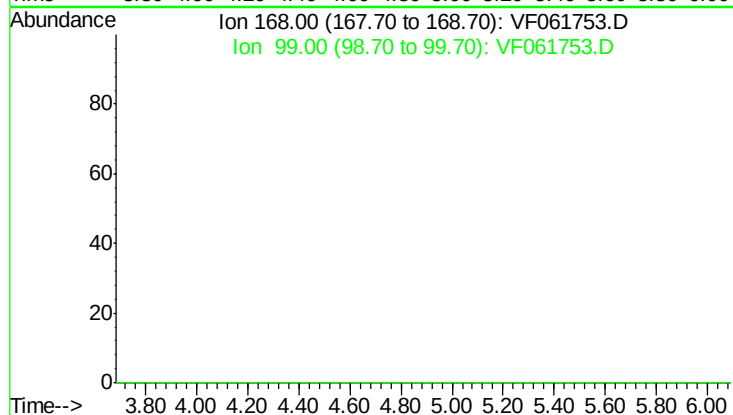
SB-04-(0-2)

Tot Ion: 168

Sig Exp Ratio

168 100

99 43.6



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

Expected RT: 4.86 min

Lab File: VF061753.D

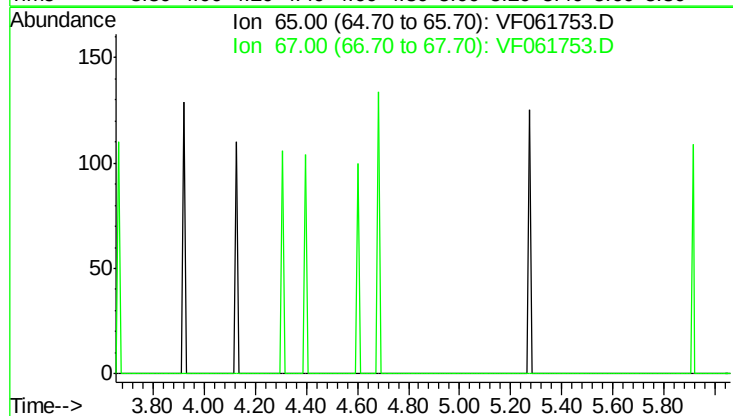
Acq: 26 Feb 2019 20:54

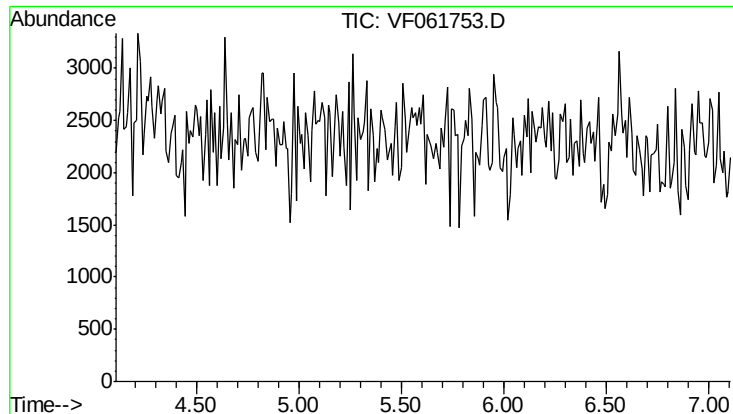
Tgt Ion: 65

Sig Exp Ratio

65 100

67 52.0



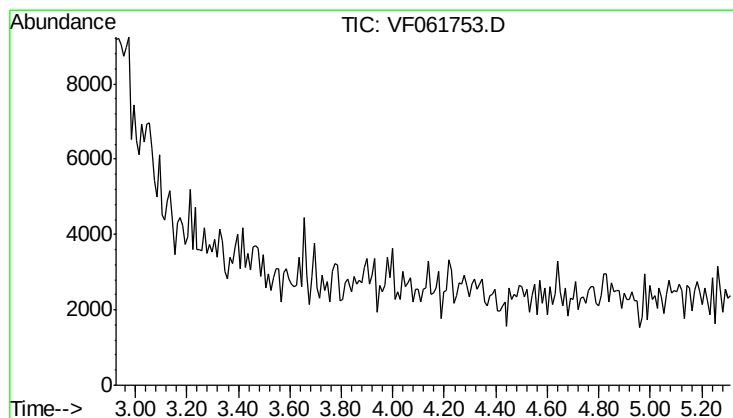
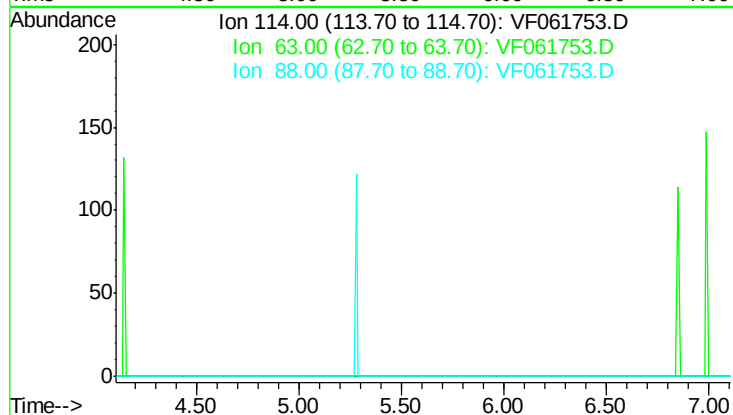


#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 5.61 min

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Instrument :
 MSVOA_F
 ClientSampleId :
 SB-04-(0-2)

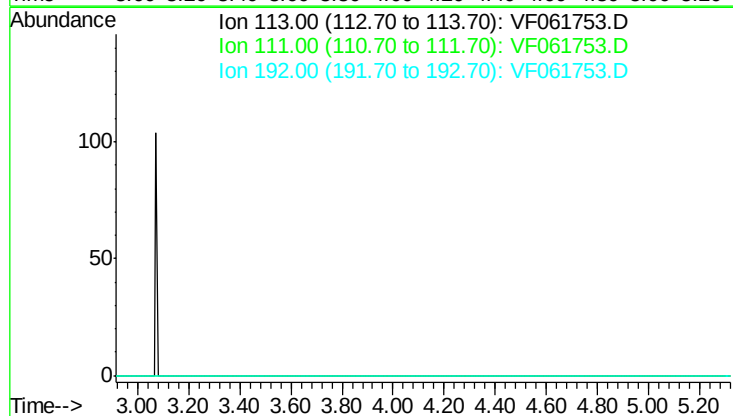
Tot Ion: 114
 Sig Exp Ratio
 114 100
 63 18.3
 88 17.2

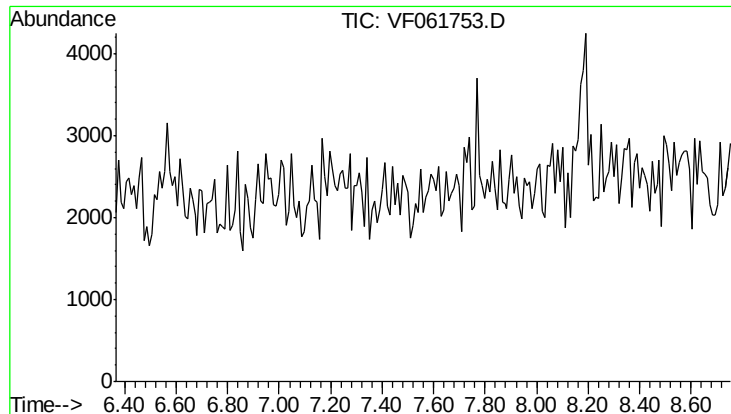


#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 4.12 min

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Tgt Ion: 113
 Sig Exp Ratio
 113 100
 111 98.5
 192 16.7



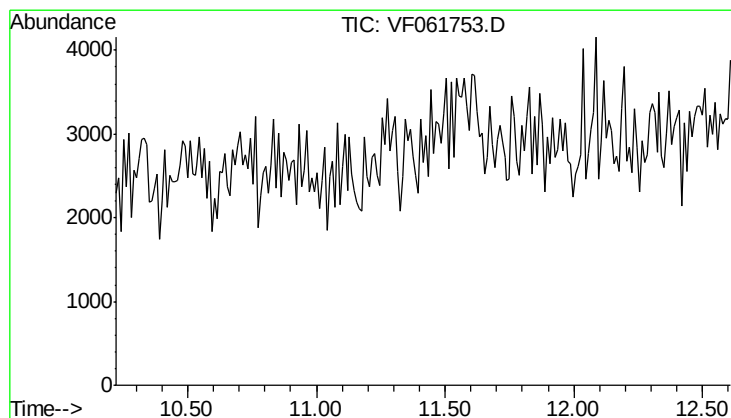
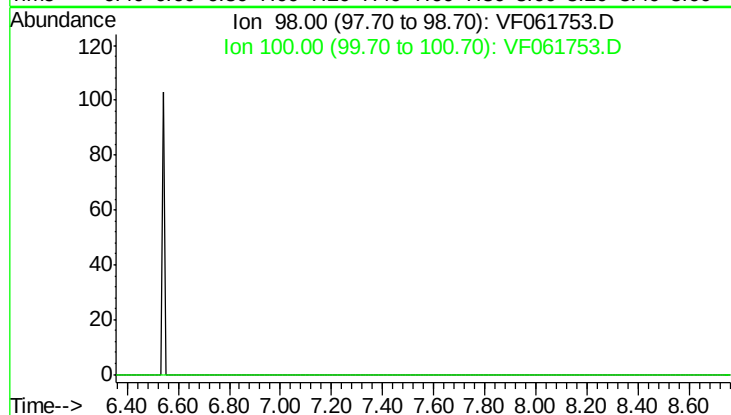


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 7.56 min

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Instrument :
MSVOA_F
ClientSampleId :
SB-04-(0-2)

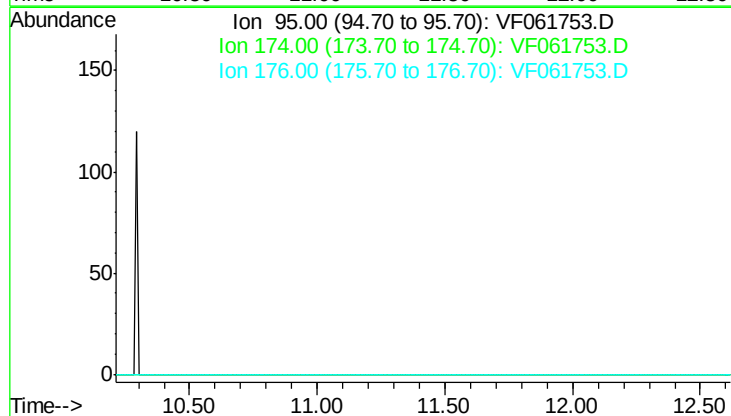
Tot Ion	98
Sig	Exp Ratio
98	100
100	69.3

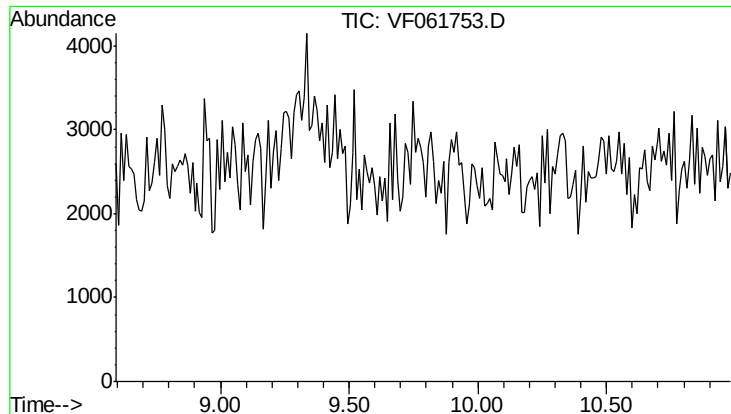


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 11.42 min

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Tgt Ion	95
Sig	Exp Ratio
95	100
174	82.9
176	83.5



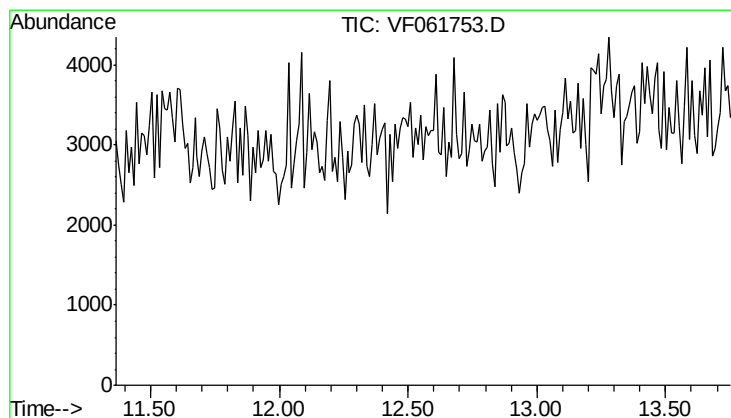
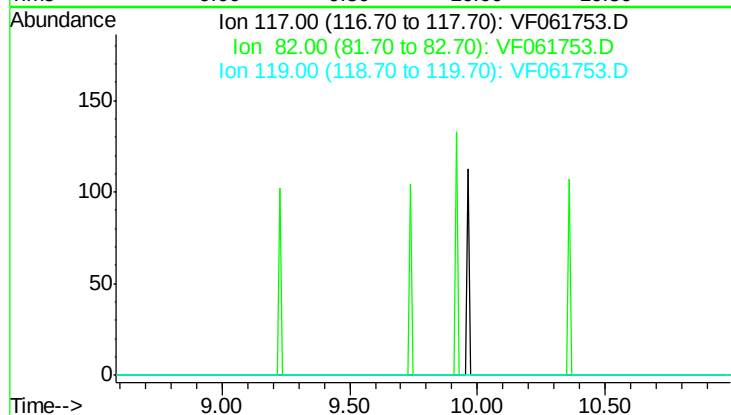


#63
Chlorobenzene-d5
Concen: 0.000 ug/l
Expected RT: 9.79 min

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Instrument :
MSVOA_F
ClientSampleId :
SB-04-(0-2)

Tot Ion:	117
Sig	Exp Ratio
117	100
82	49.1
119	33.3



#72
1,4-Dichlorobenzene-d4
Concen: 0.000 ug/l
Expected RT: 12.56 min

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Tgt Ion:	152
Sig	Exp Ratio
152	100
115	48.5
150	156.0

