Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022519\
Data File : VF061736.D
Acq On : 25 Feb 2019 18:02
Operator : VA/AP
Sample : K1610-05
Misc : 12.96g/5mL/MSVOA-F/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : WV-C

Quant Time: Feb 26 04:48:09 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						
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	11.43	95	62	0.00	ug/l	0.00
Spiked Amount 50.000			Recovery =	0.00%		

Target Compounds	Qvalue

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

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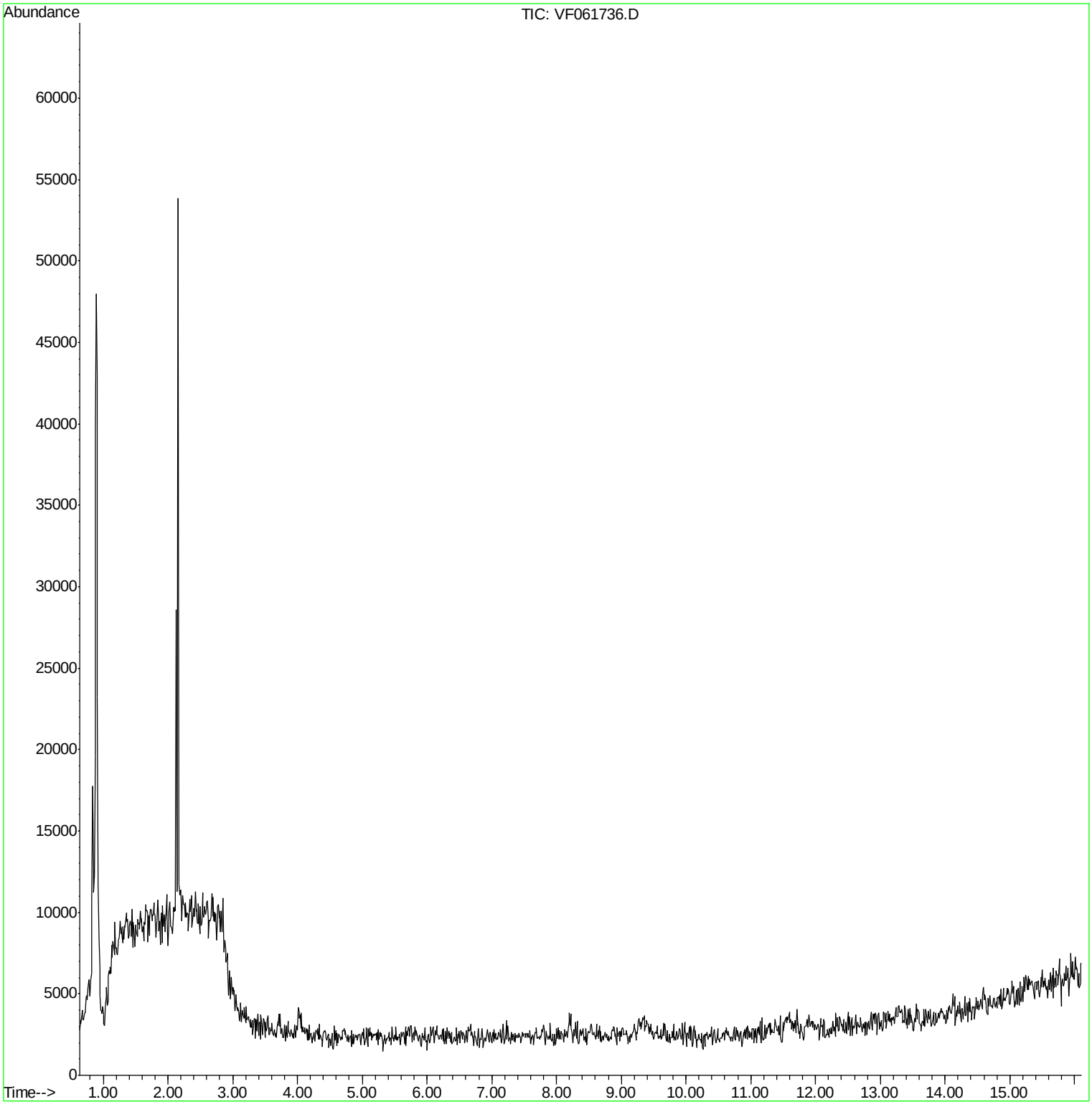
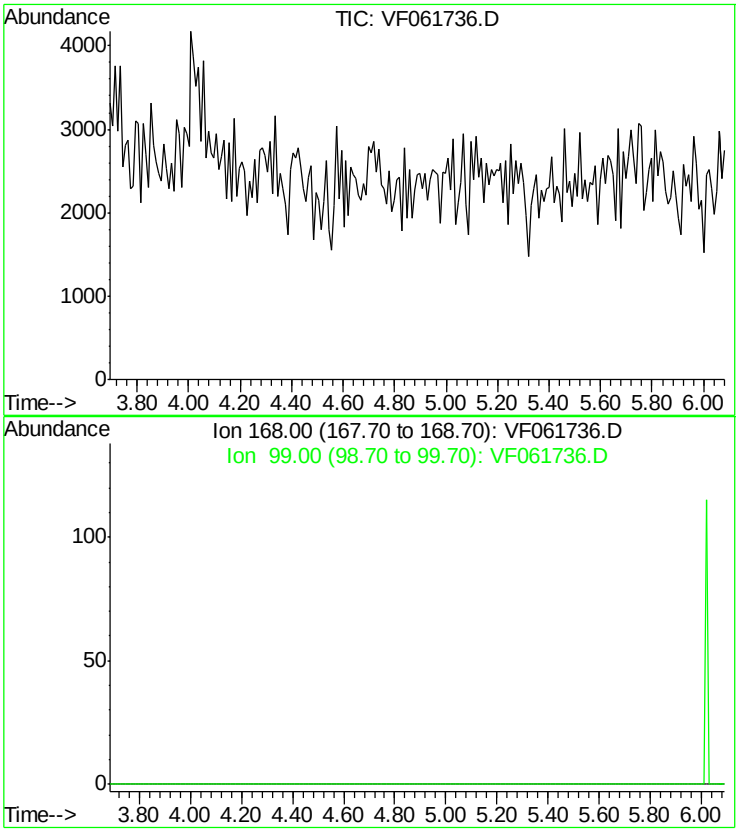




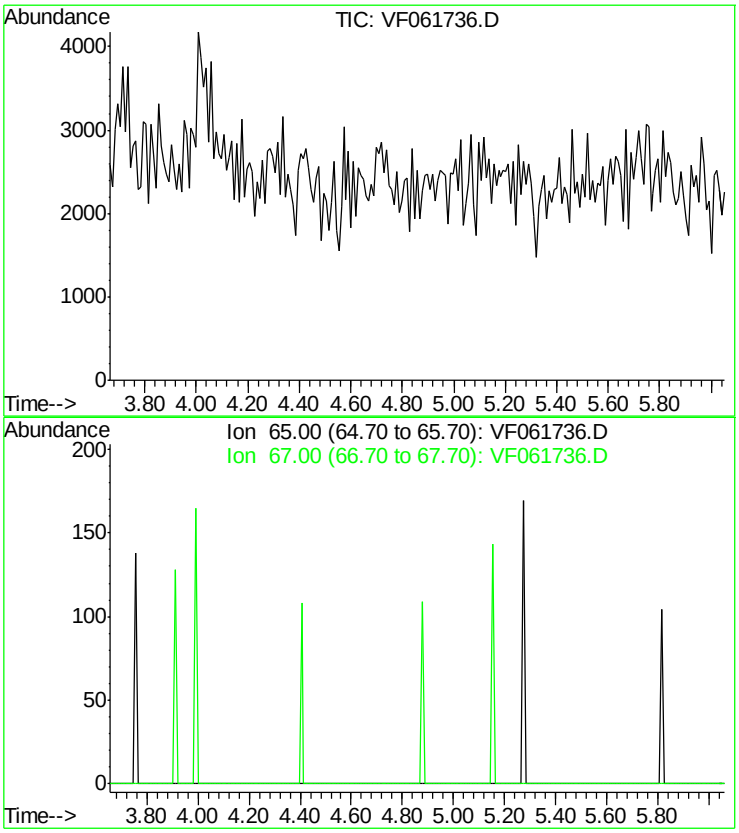
#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 4.89 min

Lab File: VF061736.D
Acq: 25 Feb 2019 18:02

Tgt Ion: 168

Sig	Exp Ratio
168	100
99	43.6

Instrument :
MSVOA_F
ClientSampleId :
WV-C

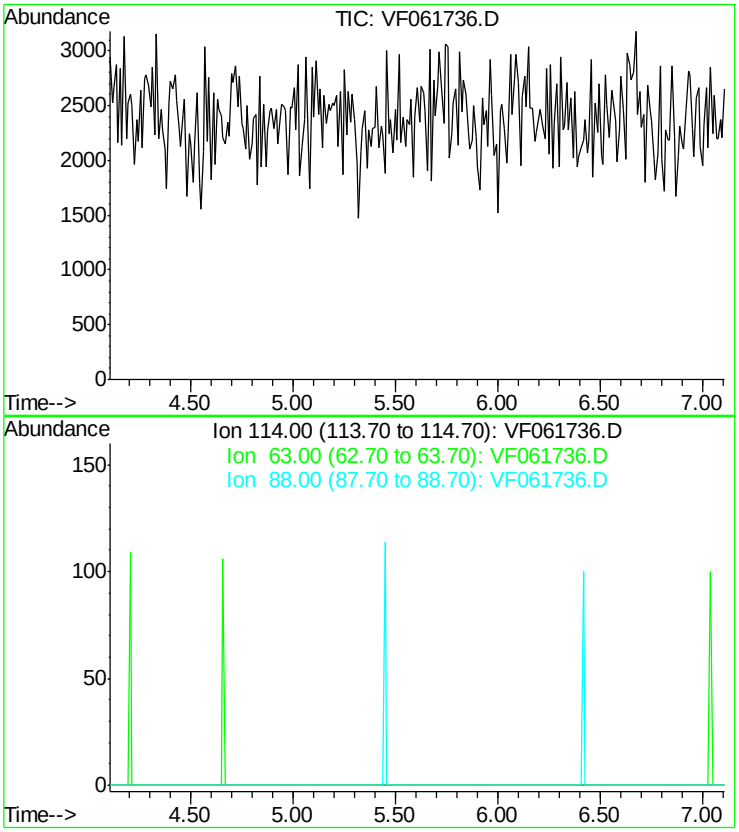


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 4.86 min

Lab File: VF061736.D
Acq: 25 Feb 2019 18:02

Tgt Ion: 65

Sig	Exp Ratio
65	100
67	52.0



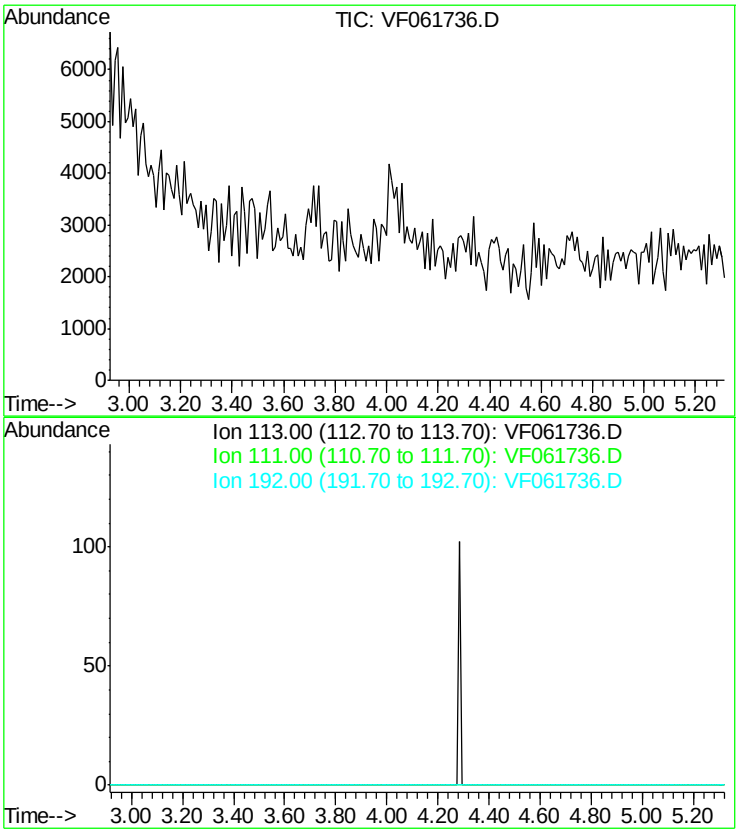
#34
1,4-Difluorobenzene
Concen: 0.000 ug/l
Expected RT: 5.61 min

Lab File: VF061736.D
Acq: 25 Feb 2019 18:02

Instrument :
MSVOA_F
ClientSampleId :
WV-C

Tgt Ion: 114

Sig	Exp Ratio
114	100
63	18.3
88	17.2

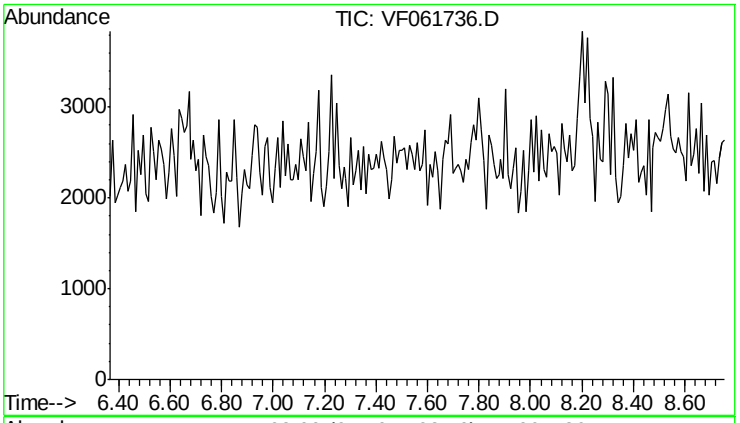


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 4.12 min

Lab File: VF061736.D
Acq: 25 Feb 2019 18:02

Tgt Ion: 113

Sig	Exp Ratio
113	100
111	98.5
192	16.7



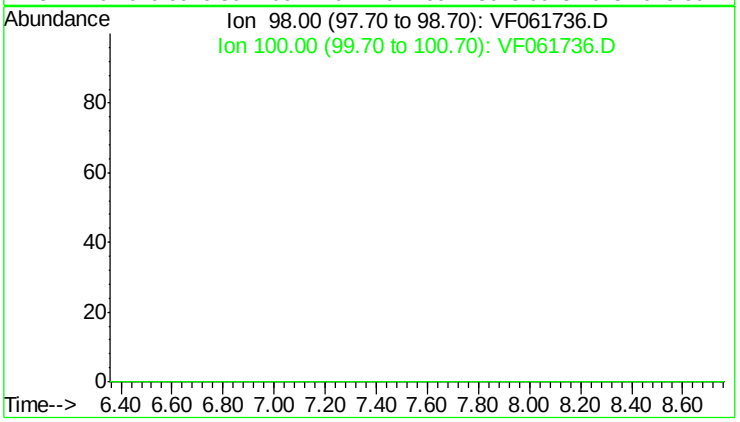
#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 7.56 min

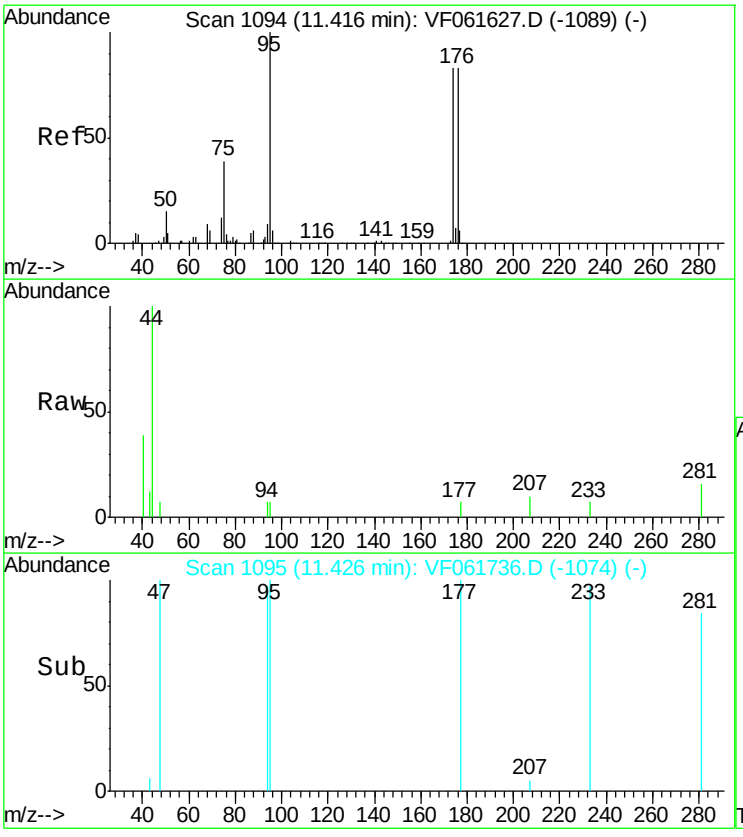
Lab File: VF061736.D
Acq: 25 Feb 2019 18:02

Instrument :
MSVOA_F
ClientSampleId :
WV-C

Tgt Ion: 98

Sig	Exp Ratio
98	100
100	69.3

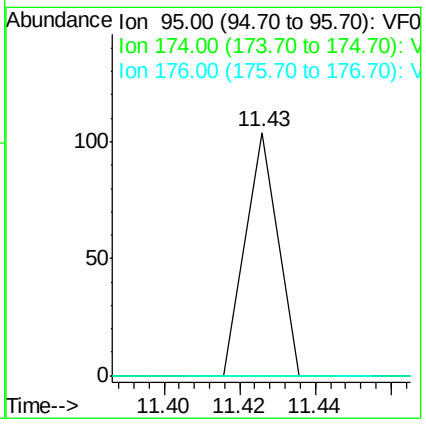


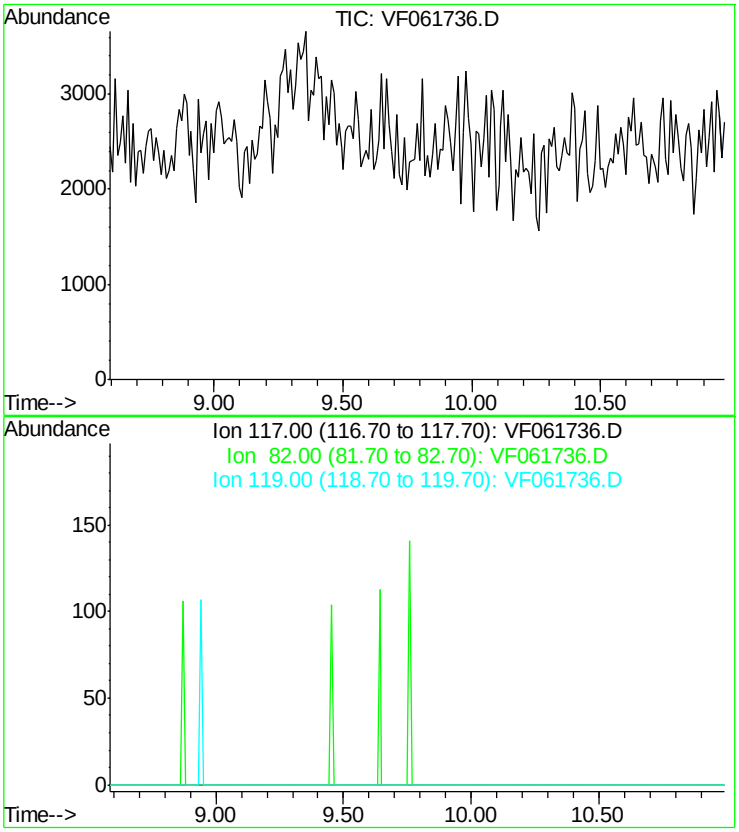


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
RT: 11.43 min Scan# 1095
Delta R.T. 0.01 min
Lab File: VF061736.D
Acq: 25 Feb 2019 18:02

Tgt Ion: 95 Resp: 62

Ion	Ratio	Lower	Upper
95	100		
174	0.0	0.0	165.8
176	0.0	0.0	167.0





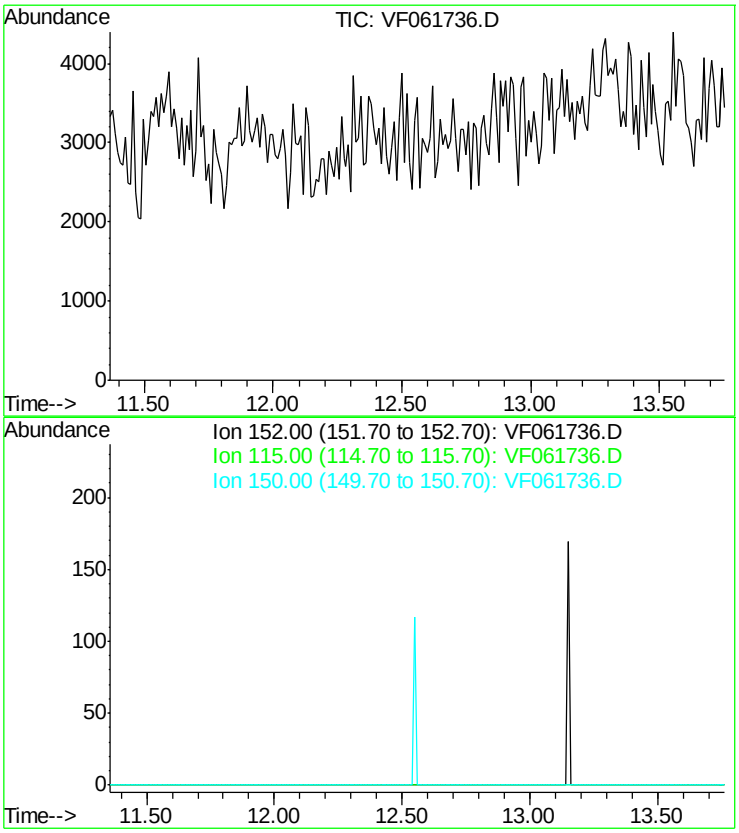
#63
Chlorobenzene-d5
Concen: 0.000 ug/l
Expected RT: 9.79 min

Lab File: VF061736.D
Acq: 25 Feb 2019 18:02

Instrument :
MSVOA_F
ClientSampleId :
WV-C

Tgt 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

Lab File: VF061736.D
Acq: 25 Feb 2019 18:02

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	48.5
150	156.0