

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081318\
 Data File : VD059756.D
 Acq On : 14 Aug 2018 1:52
 Operator : VA/AP
 Sample : J4447-06
 Misc : 3.23g/5ml/MSVOA D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-1-7

Quant Time: Aug 14 03:53:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D081018S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 11 05:42:24 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	-5.63
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-6.68
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-10.68
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.91

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%	

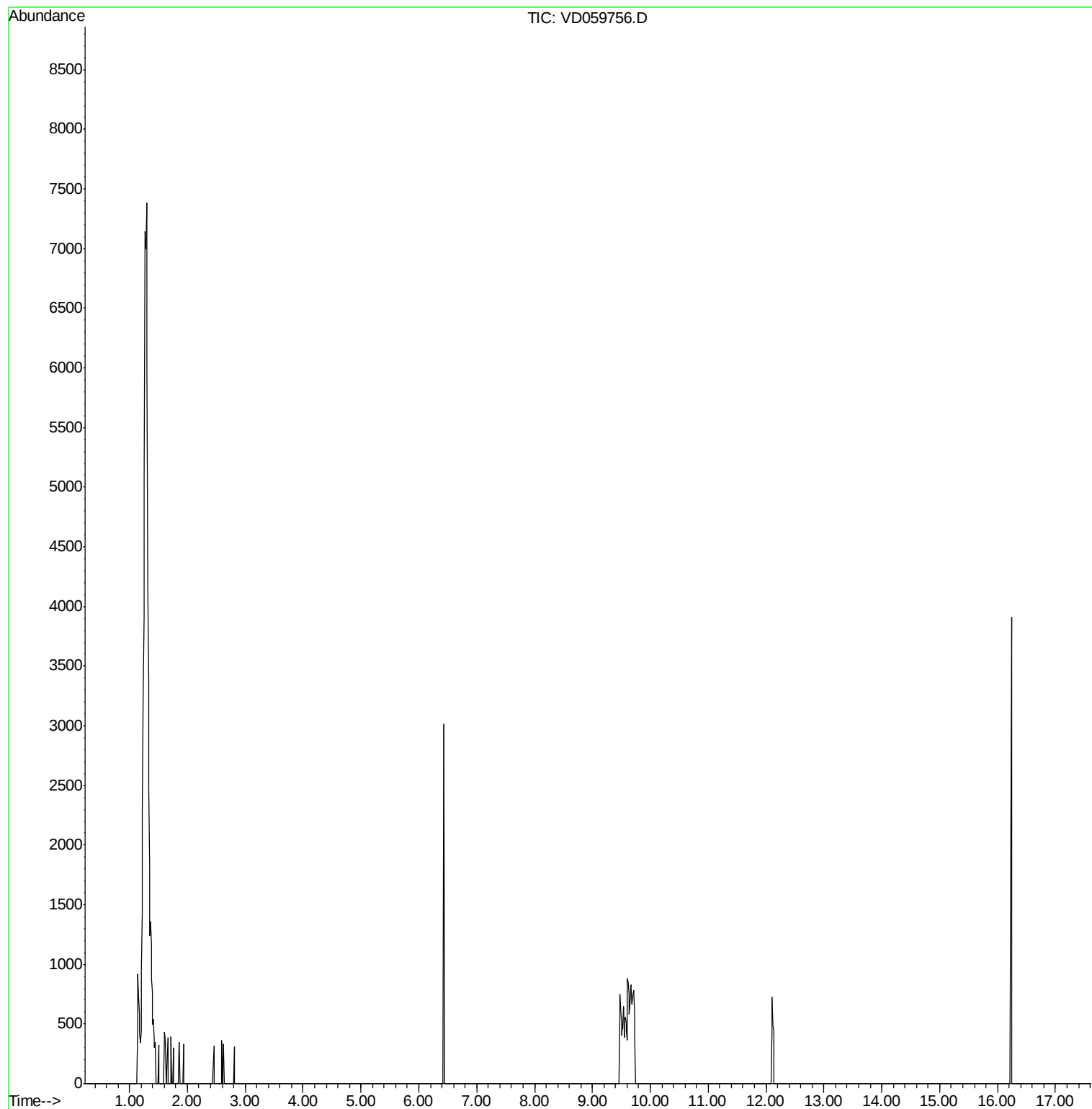
Target Compounds	Qvalue
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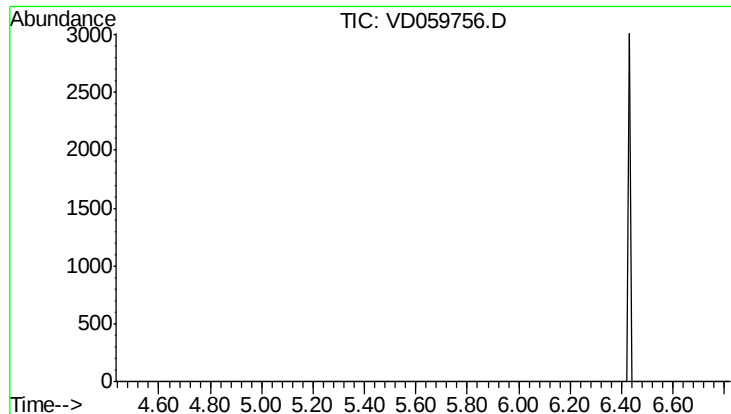
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.00 ug/l

Expected RT: 5.63 min

Lab File: VD059756.D

Acq: 14 Aug 2018 1:52

Instrument :

MSVOA_D

ClientSampleId :

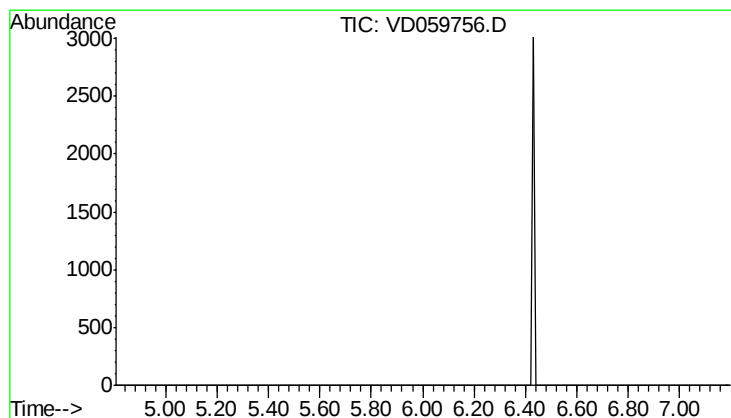
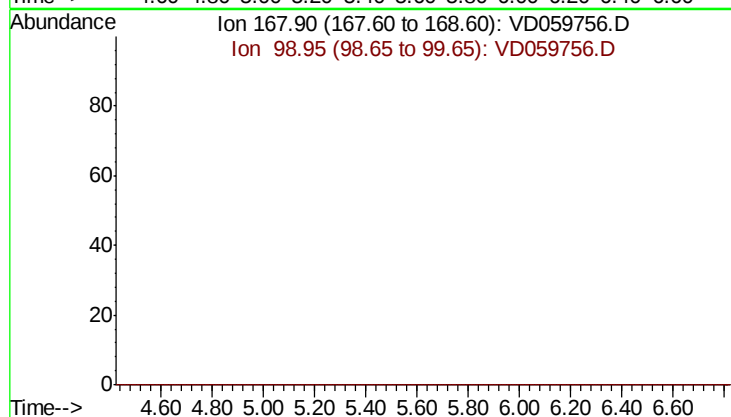
SP-1-7

Tot Ion: 168

Sig Exp Ratio

168 100

99 76.8



#33

1,2-Dichloroethane-d4

Concen: N.D. ug/l

Expected RT: 6.00 min

Lab File: VD059756.D

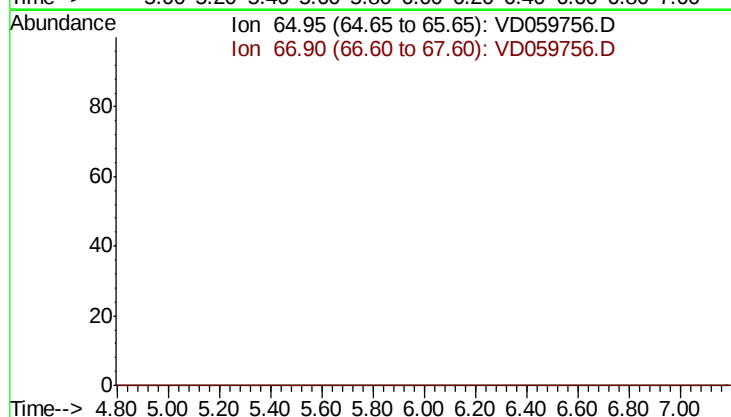
Acq: 14 Aug 2018 1:52

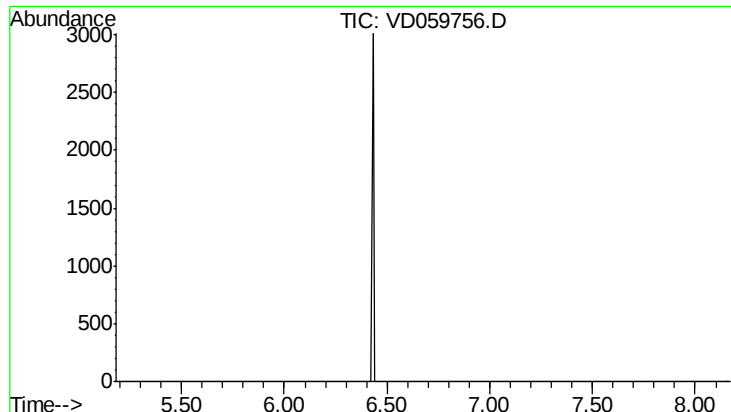
Tgt Ion: 65

Sig Exp Ratio

65 100

67 38.7

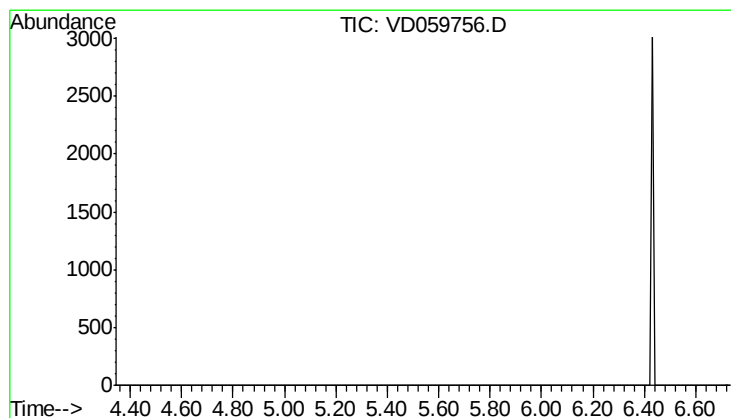
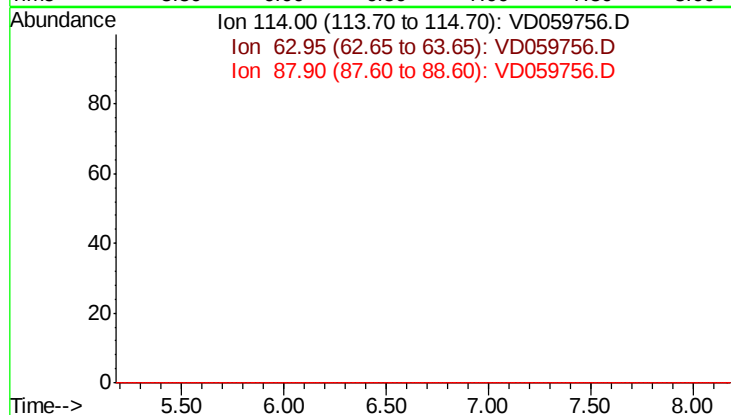




#34
 1,4-Difluorobenzene
 Concen: 0.00 ug/l
 Expected RT: 6.68 min
 Lab File: VD059756.D
 Acq: 14 Aug 2018 1:52

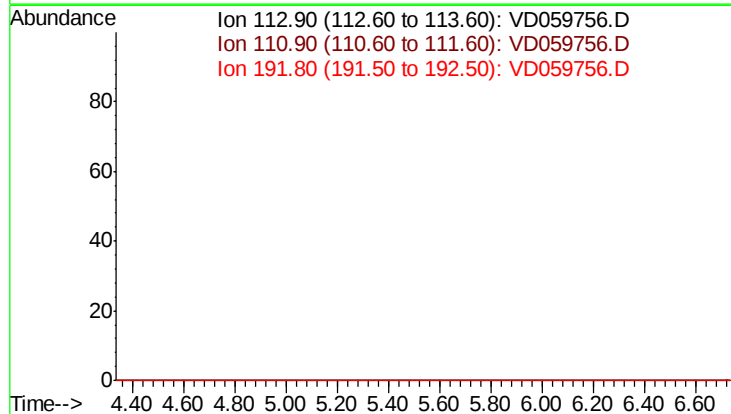
Instrument :
 MSVOA_D
 ClientSampleId :
 SP-1-7

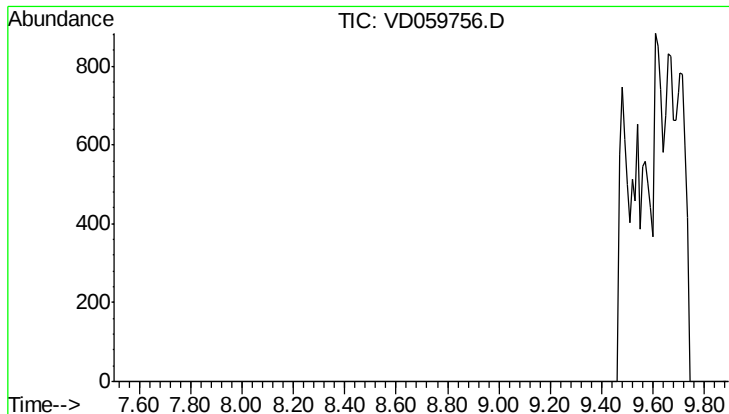
Tot Ion	114
Sig	Exp Ratio
114	100
63	25.3
88	21.7



#35
 Dibromofluoromethane
 Concen: 0.00 ug/l
 Expected RT: 5.54 min
 Lab File: VD059756.D
 Acq: 14 Aug 2018 1:52

Tgt Ion	113
Sig	Exp Ratio
113	100
111	106.6
192	17.4



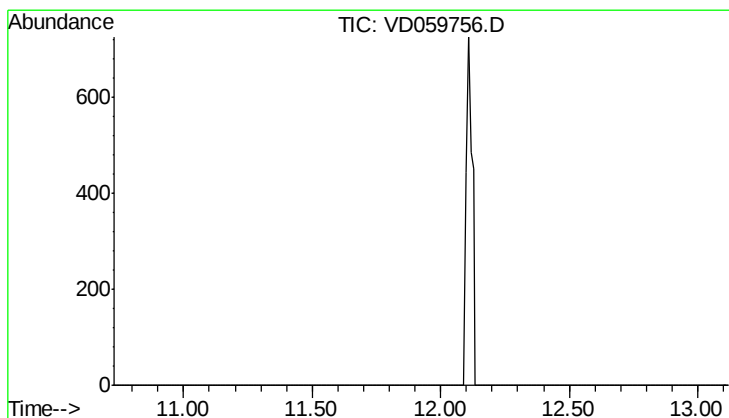
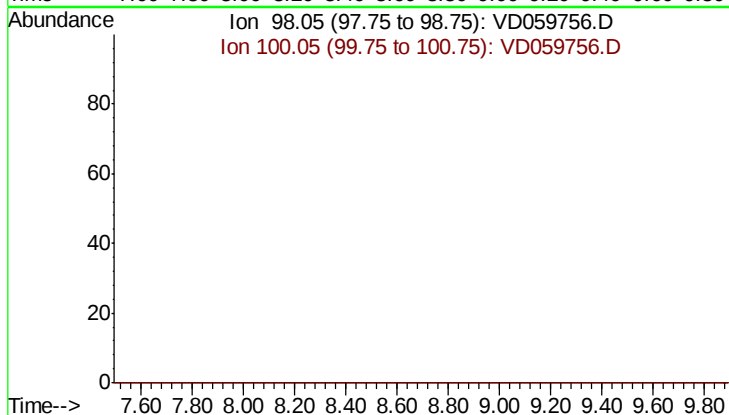


#50
Toluene-d8
Concen: N.D. ug/l
Expected RT: 8.70 min

Lab File: VD059756.D
Acq: 14 Aug 2018 1:52

Instrument :
MSVOA_D
ClientSampleId :
SP-1-7

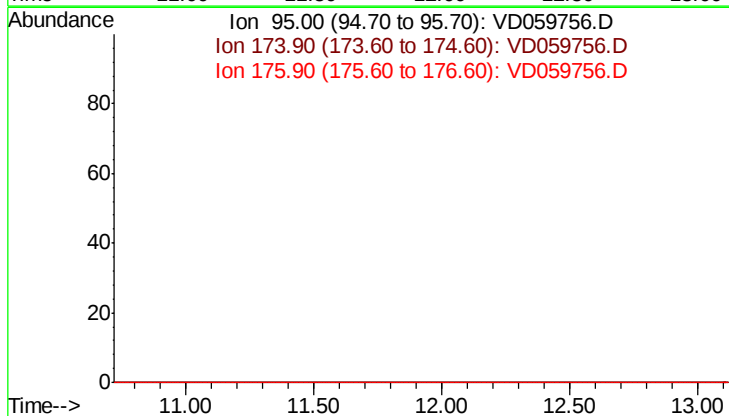
Tot Ion	98
Sig	Exp Ratio
98	100
100	65.2

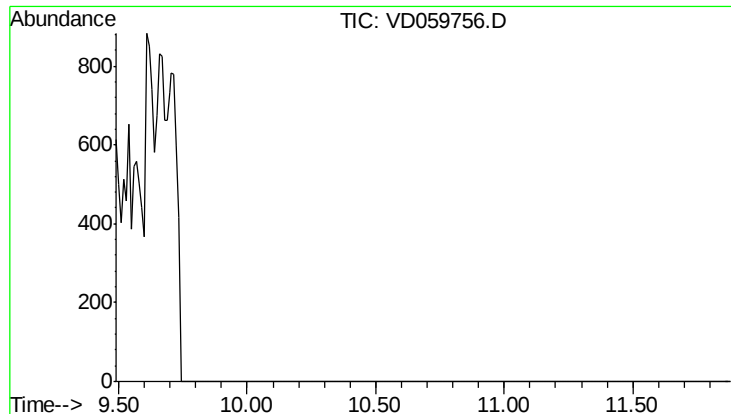


#62
4-Bromofluorobenzene
Concen: N.D. ug/l
Expected RT: 11.92 min

Lab File: VD059756.D
Acq: 14 Aug 2018 1:52

Tgt Ion	95
Sig	Exp Ratio
95	100
174	71.6
176	73.6



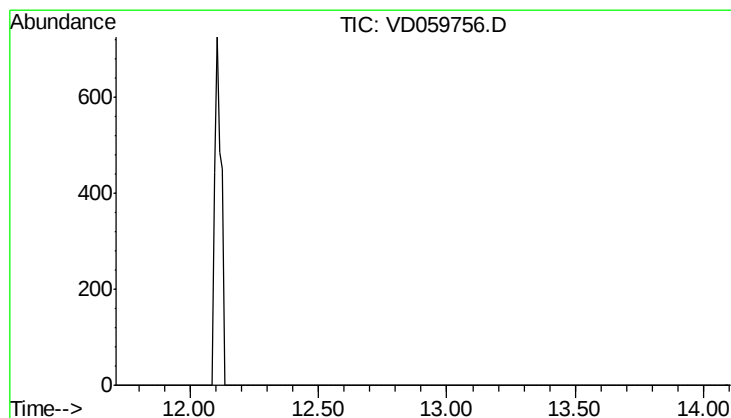
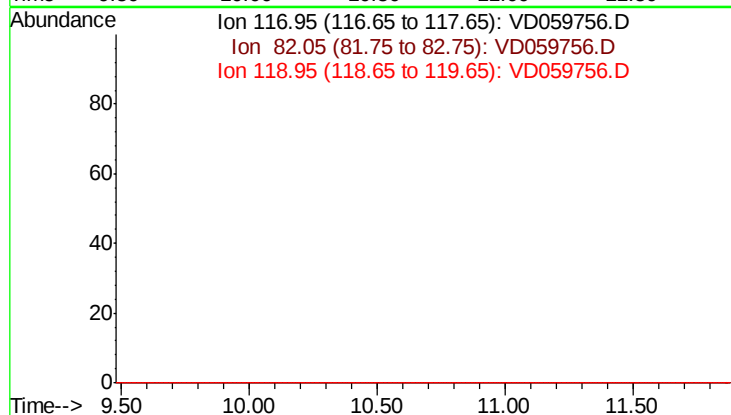


#63
 Chlorobenzene-d5
 Concen: 0.00 ug/l
 Expected RT: 10.68 min
 Lab File: VD059756.D
 Acq: 14 Aug 2018 1:52

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-1-7

Tot Ion: 117

Sig	Exp Ratio
117	100
82	64.9
119	34.2



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ug/l
 Expected RT: 12.91 min
 Lab File: VD059756.D
 Acq: 14 Aug 2018 1:52

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	59.5
150	160.2

