

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD090518\
 Data File : VD059976.D
 Acq On : 5 Sep 2018 18:30
 Operator : JC/SY
 Sample : J4741-09
 Misc : 6.78g/5ml/MSVOA D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AOC10-02-A

Quant Time: Sep 05 18:53:22 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D082218S.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 23 03:03:08 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	-6.41
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-7.45
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-11.29
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-13.38

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%	

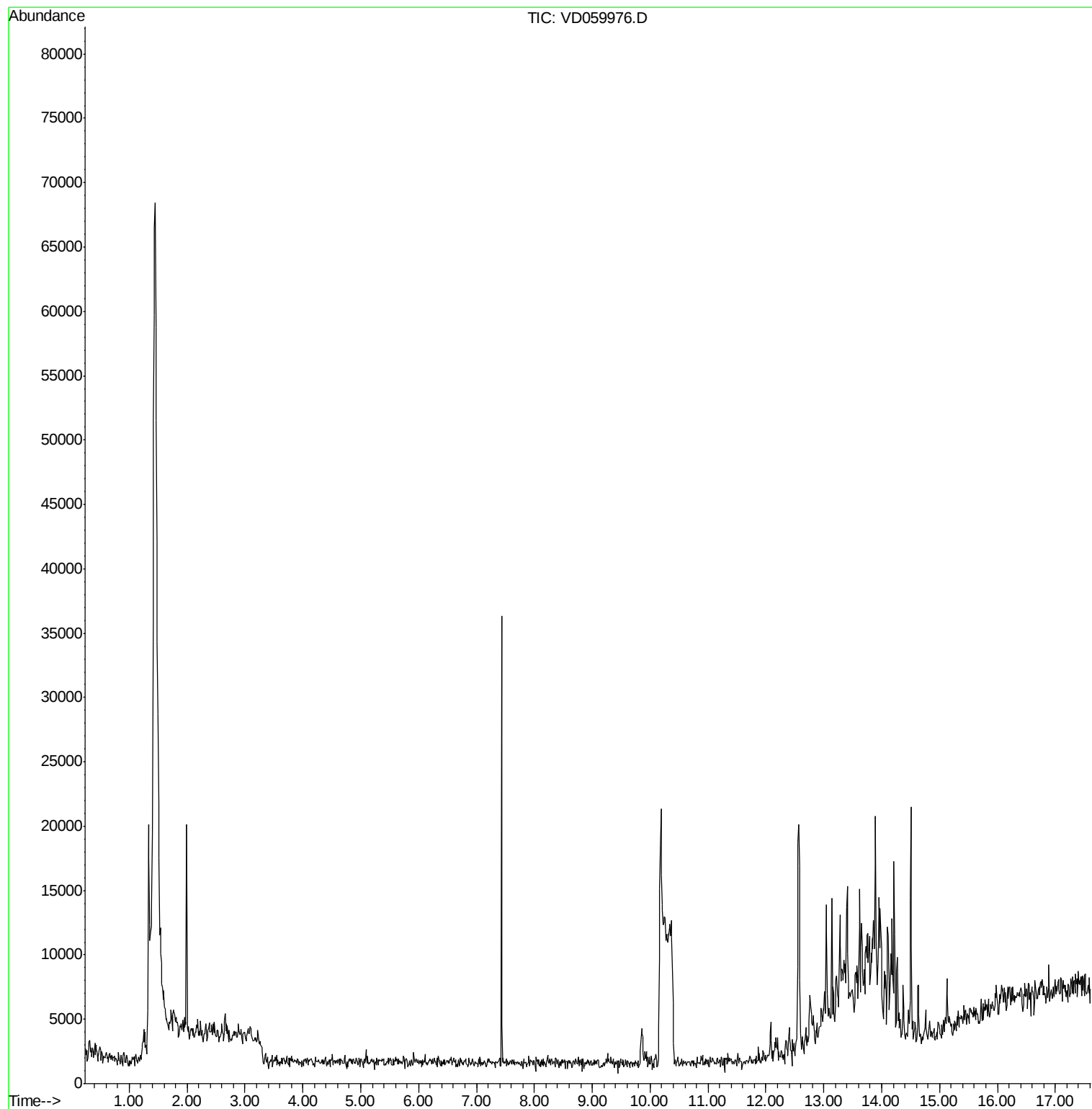
Target Compounds	Qvalue

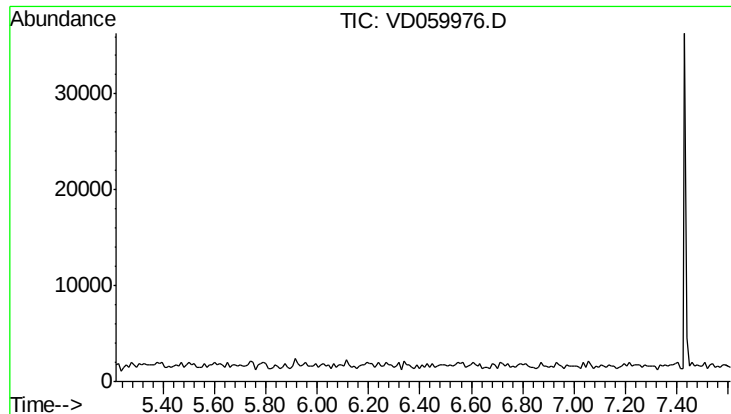
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 6.41 min

Lab File: VD059976.D

Acq: 5 Sep 2018 18:30

Tot Ion: 168

Sig Exp Ratio

168 100

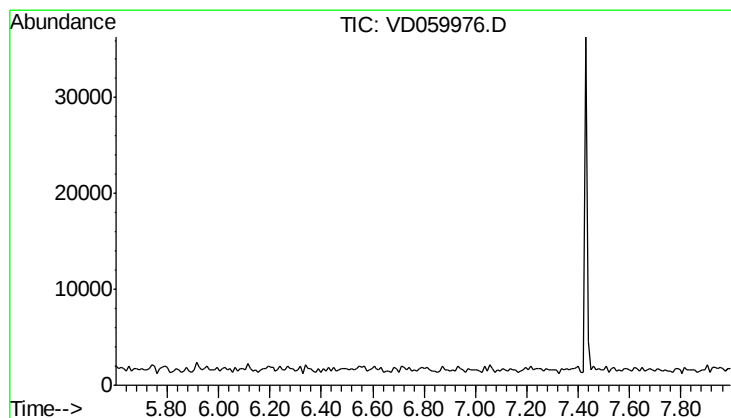
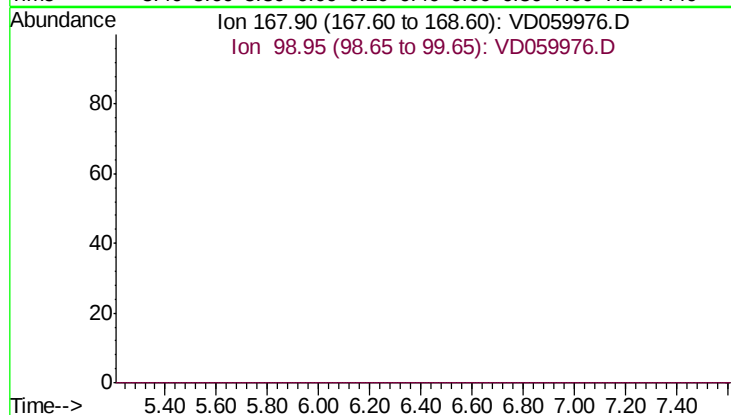
99 52.7

Instrument :

MSVOA_D

ClientSampleId :

AOC10-02-A



#33

1,2-Dichloroethane-d4

Concen: N.D. ug/l

Expected RT: 6.80 min

Lab File: VD059976.D

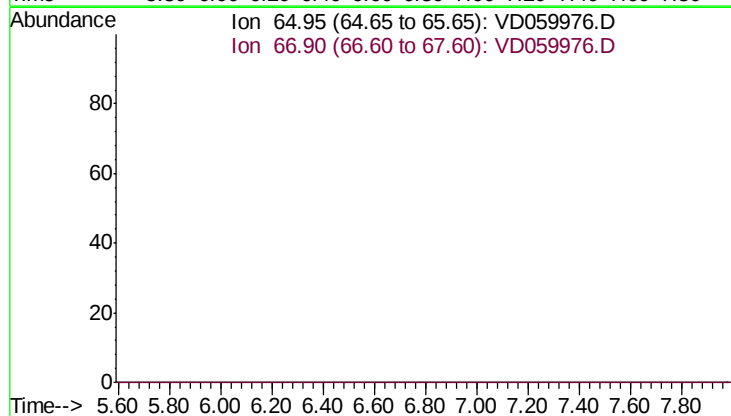
Acq: 5 Sep 2018 18:30

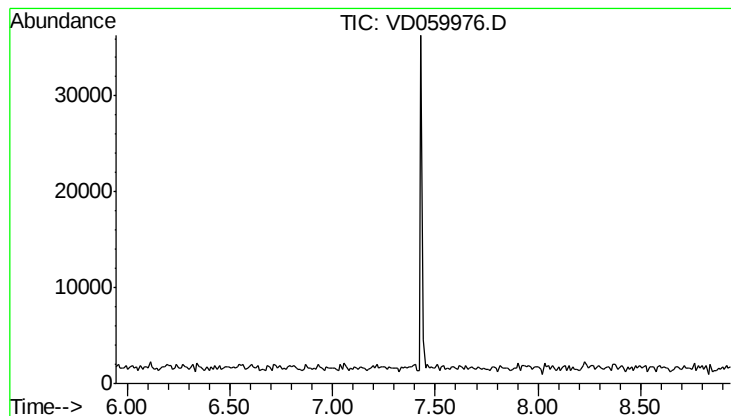
Tgt Ion: 65

Sig Exp Ratio

65 100

67 51.9





#34

1,4-Difluorobenzene

Concen: 0.000 ug/l

Expected RT: 7.45 min

Lab File: VD059976.D

Acq: 5 Sep 2018 18:30

Instrument :

MSVOA_D

ClientSampleId :

AOC10-02-A

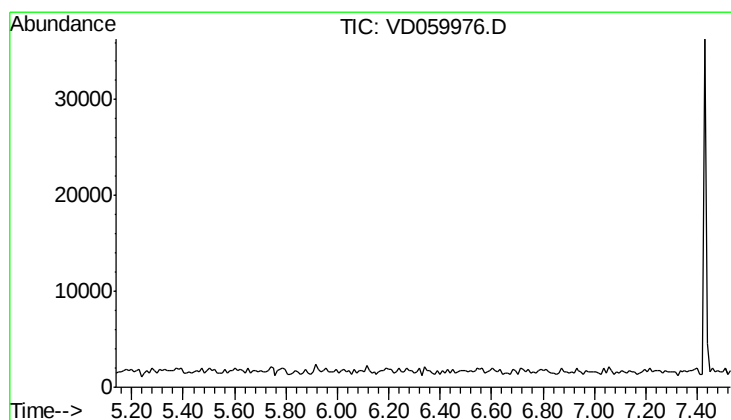
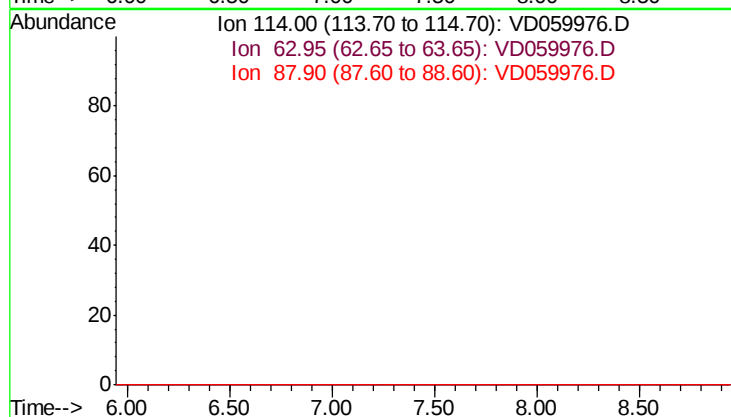
Tot Ion: 114

Sig Exp Ratio

114 100

63 19.7

88 18.8



#35

Dibromofluoromethane

Concen: 0.000 ug/l

Expected RT: 6.33 min

Lab File: VD059976.D

Acq: 5 Sep 2018 18:30

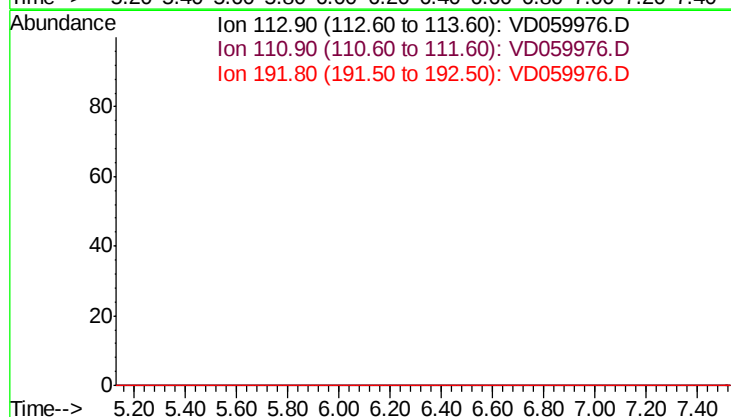
Tgt Ion: 113

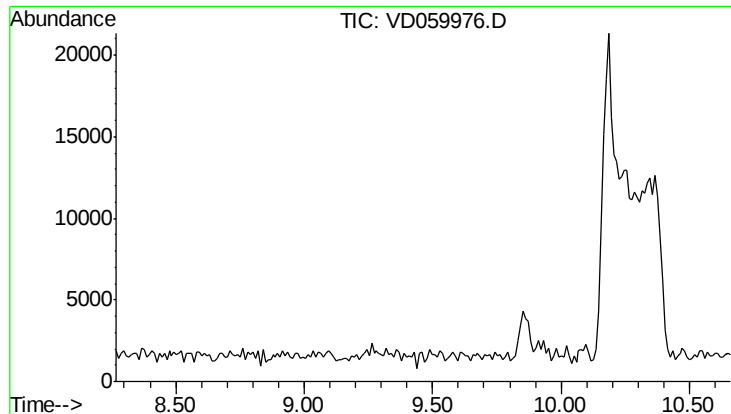
Sig Exp Ratio

113 100

111 101.8

192 21.3



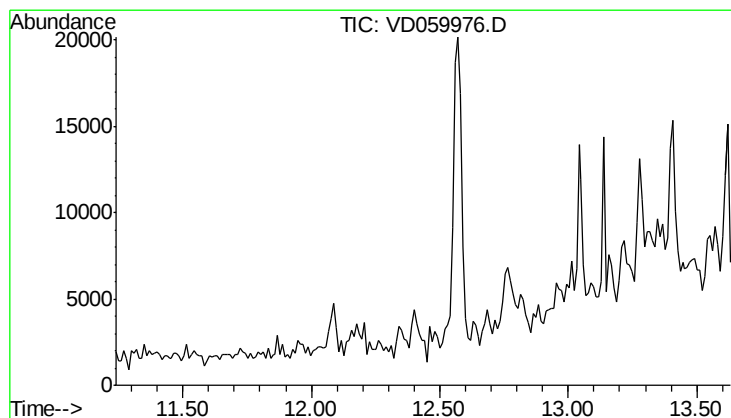
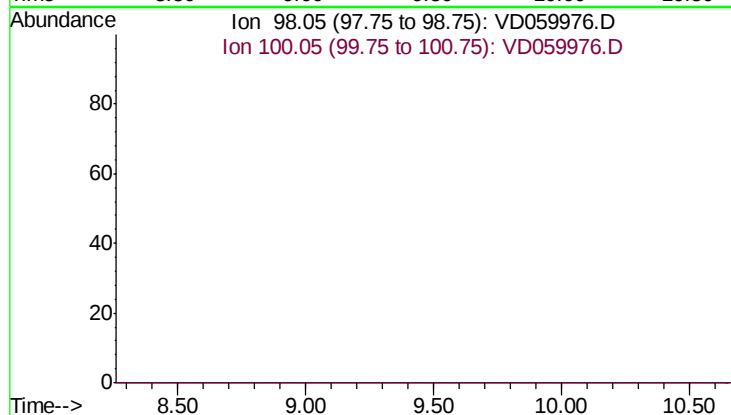


#50
Toluene-d8
Concen: N.D. ug/l
Expected RT: 9.46 min

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Instrument :
MSVOA_D
ClientSampleId :
AOC10-02-A

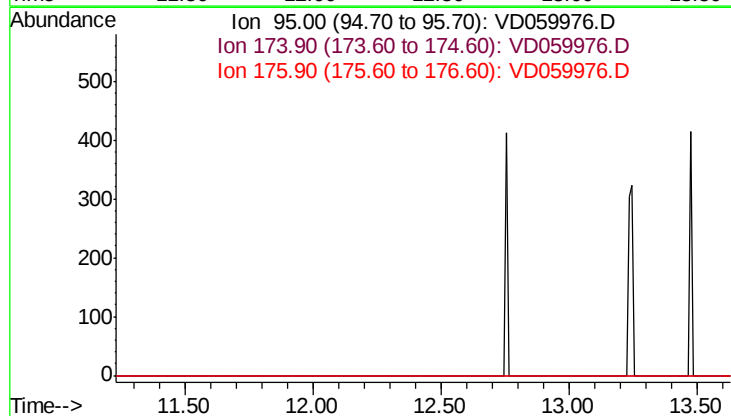
Tot Ion	98
Sig	Exp Ratio
98	100
100	69.7

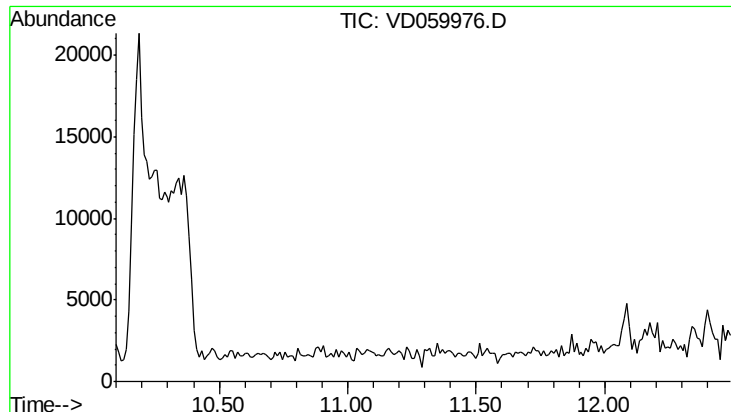


#62
4-Bromofluorobenzene
Concen: N.D. ug/l
Expected RT: 12.43 min

Lab File: VD059976.D
Acq: 5 Sep 2018 18:30

Tgt Ion	95
Sig	Exp Ratio
95	100
174	97.8
176	95.6



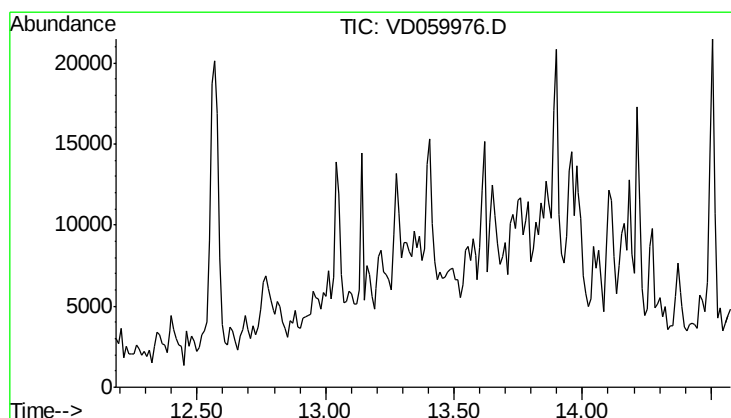
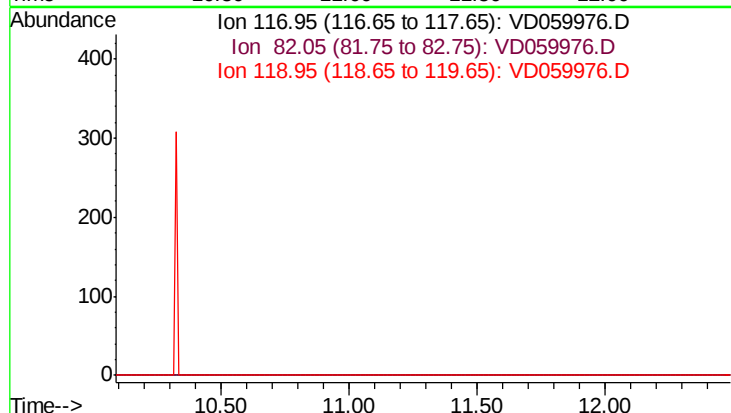


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.29 min

Lab File: VD059976.D
 Acq: 5 Sep 2018 18:30

Instrument :
 MSVOA_D
 ClientSampleId :
 AOC10-02-A

Tot Ion: 117
 Sig Exp Ratio
 117 100
 82 50.1
 119 33.4



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 13.38 min

Lab File: VD059976.D
 Acq: 5 Sep 2018 18:30

Tgt Ion: 152
 Sig Exp Ratio
 152 100
 115 51.3
 150 155.1

