

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032819\
 Data File : VD061396.D
 Acq On : 28 Mar 2019 17:41
 Operator : VA/AP
 Sample : K2090-01RE
 Misc : 7.61g/5ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P-5(0-10)RE

Quant Time: Mar 29 01:12:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 28 09:22:37 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	-7.02
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-8.19
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-12.35
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-14.51

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%	

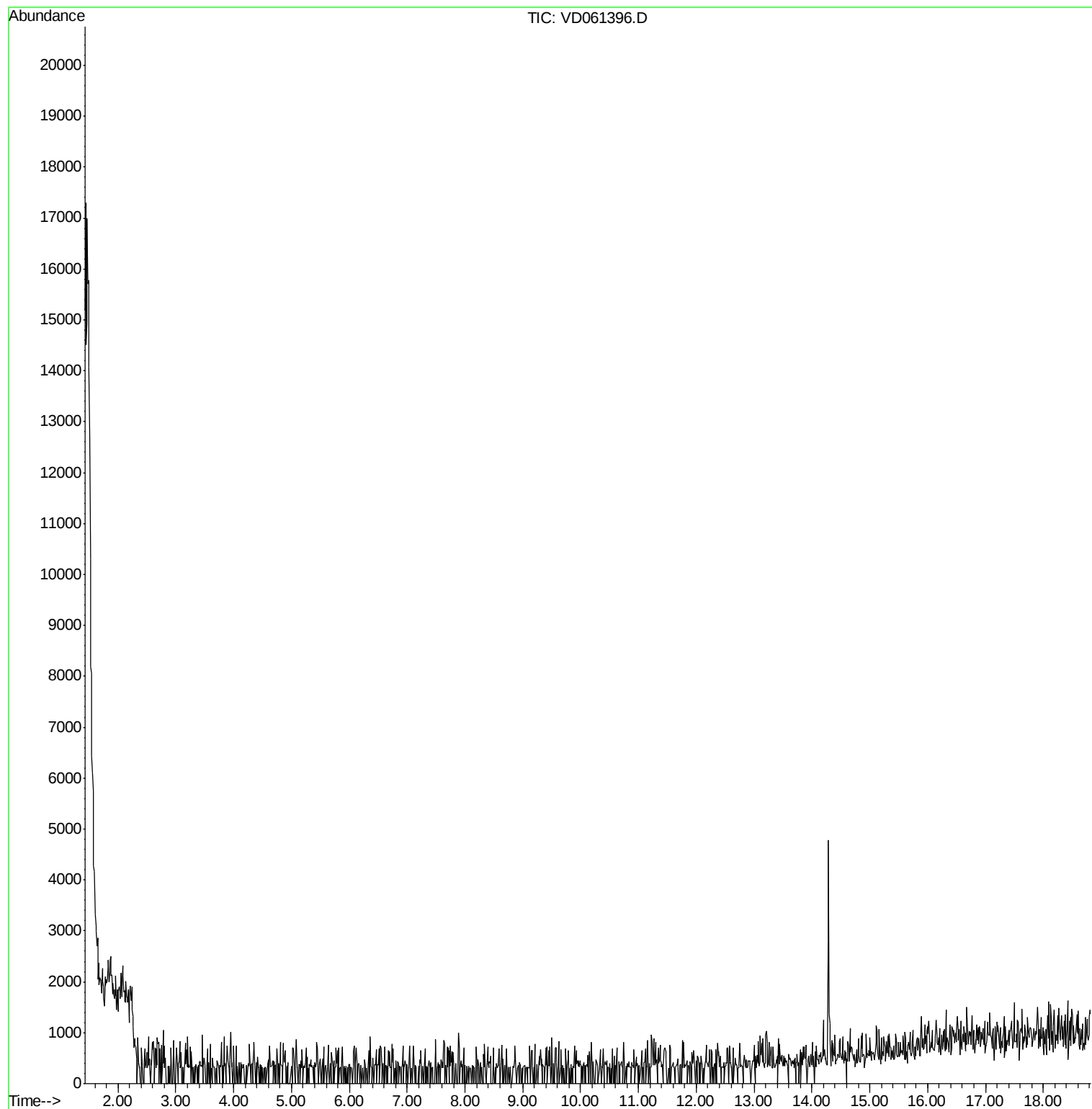
Target Compounds	Qvalue

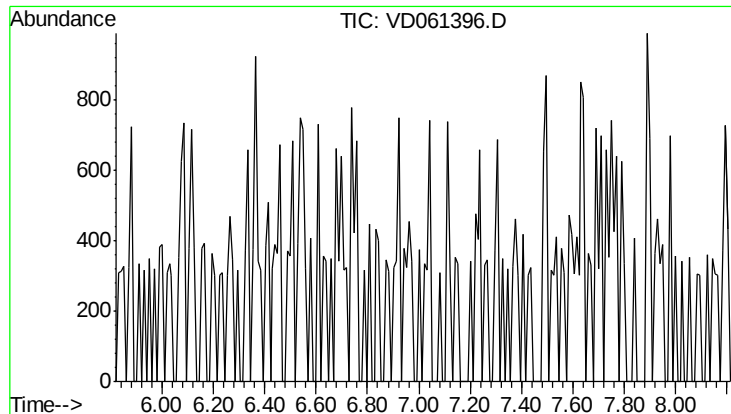
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 7.02 min

Lab File: VD061396.D

Acq: 28 Mar 2019 17:41

Tot Ion: 168

Sig Exp Ratio

168 100

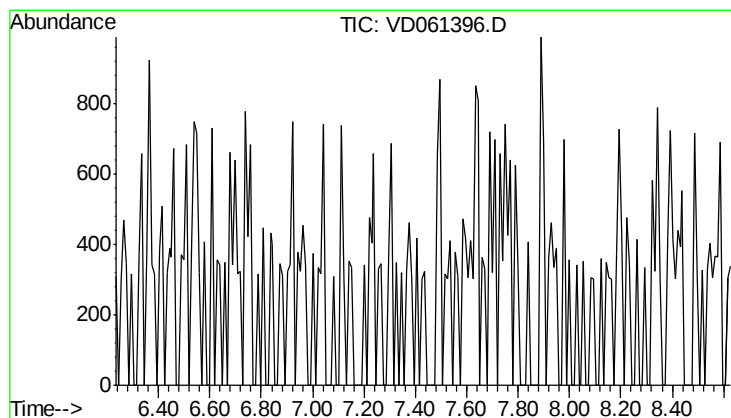
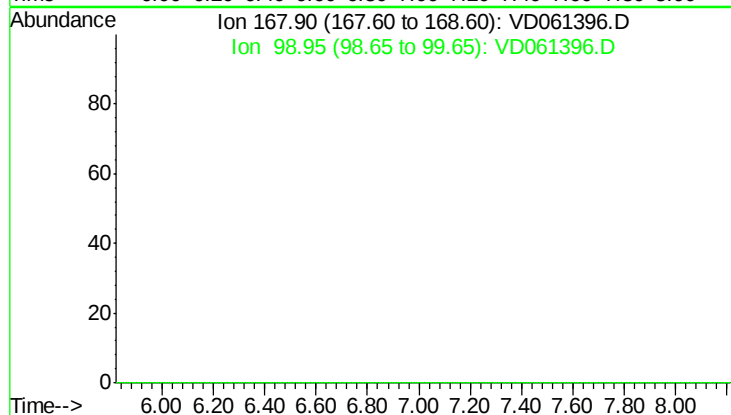
99 53.9

Instrument :

MSVOA_D

ClientSampleId :

P-5(0-10)RE



#33

1,2-Dichloroethane-d4

Concen: N.D. ug/l

Expected RT: 7.43 min

Lab File: VD061396.D

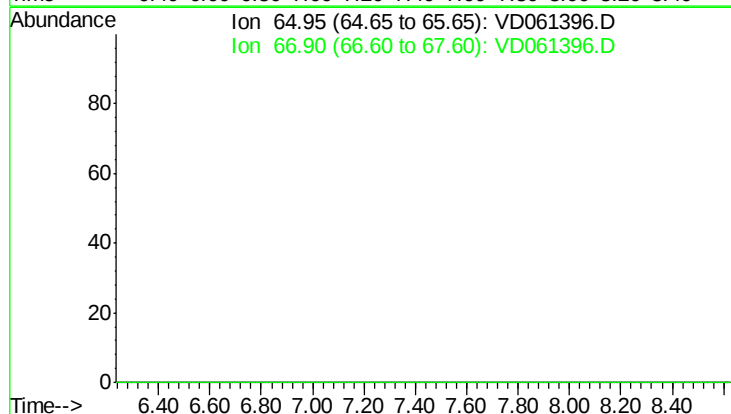
Acq: 28 Mar 2019 17:41

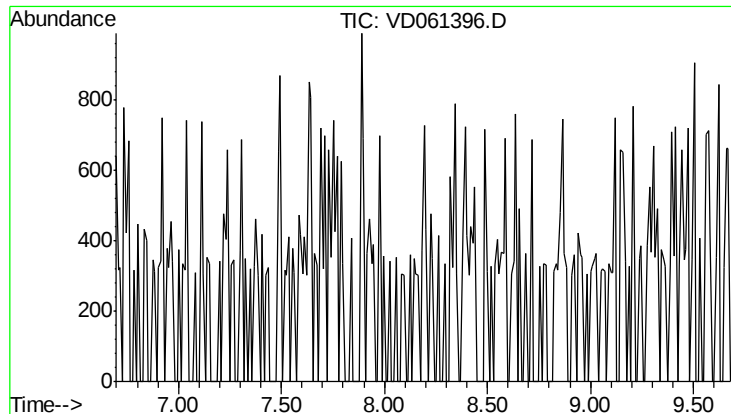
Tgt Ion: 65

Sig Exp Ratio

65 100

67 49.9

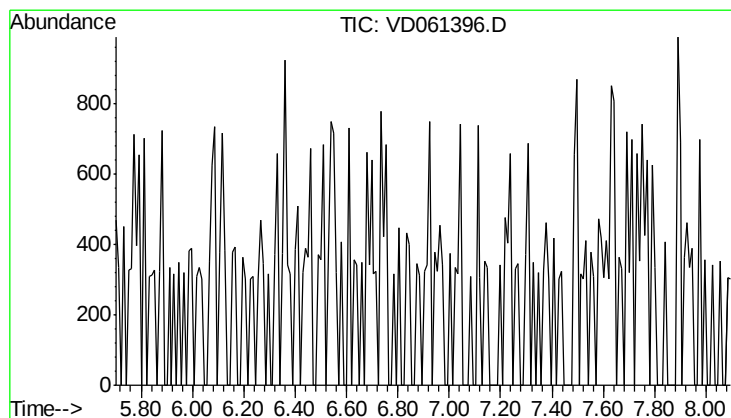
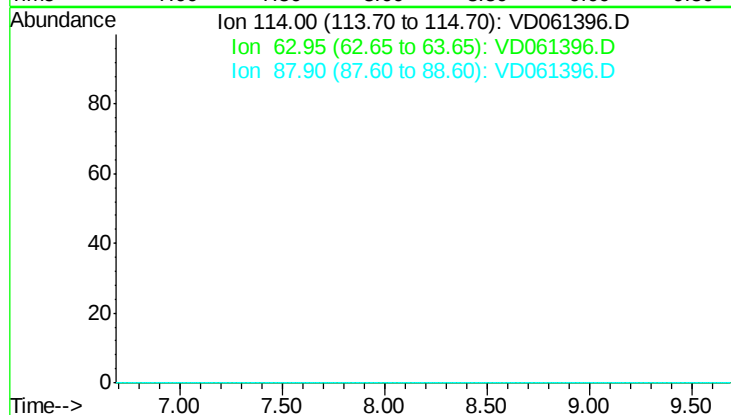




#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 8.19 min
 Lab File: VD061396.D
 Acq: 28 Mar 2019 17:41

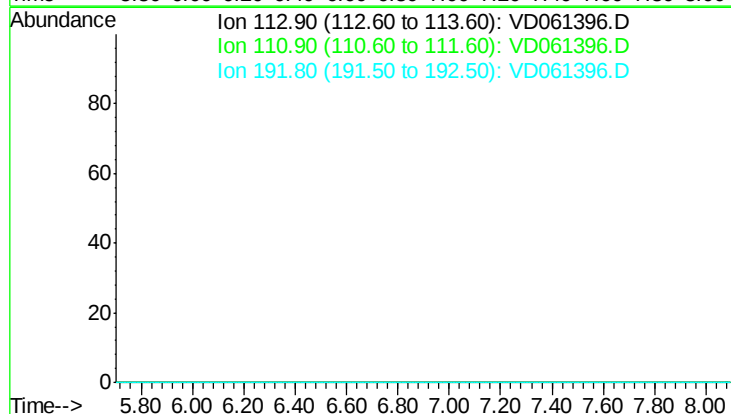
Instrument :
 MSVOA_D
 ClientSampleId :
 P-5(0-10)RE

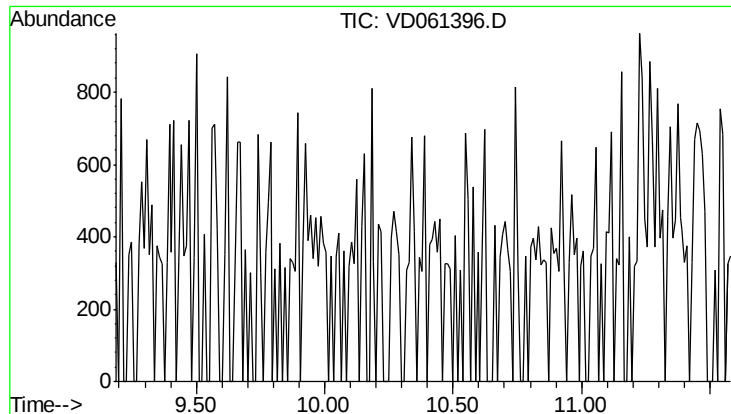
Tot Ion	114
Sig	Exp Ratio
114	100
63	15.8
88	16.7



#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 6.90 min
 Lab File: VD061396.D
 Acq: 28 Mar 2019 17:41

Tgt Ion	113
Sig	Exp Ratio
113	100
111	101.3
192	18.0

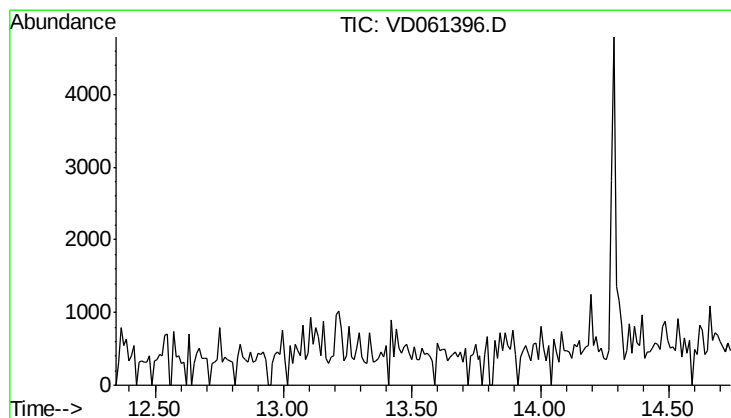
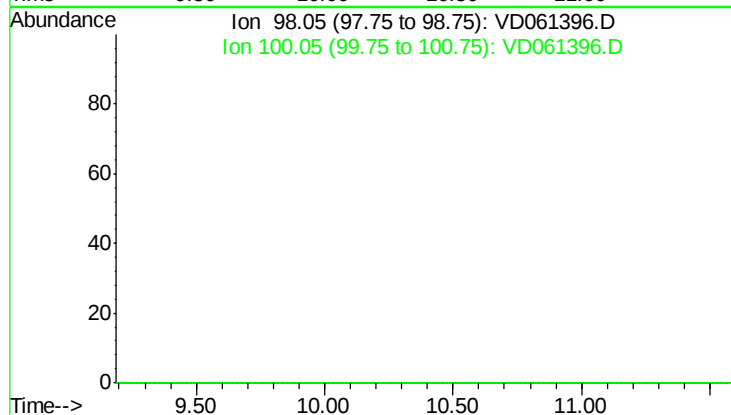




#50
Toluene-d8
Concen: N.D. ug/l
Expected RT: 10.38 min
Lab File: VD061396.D
Acq: 28 Mar 2019 17:41

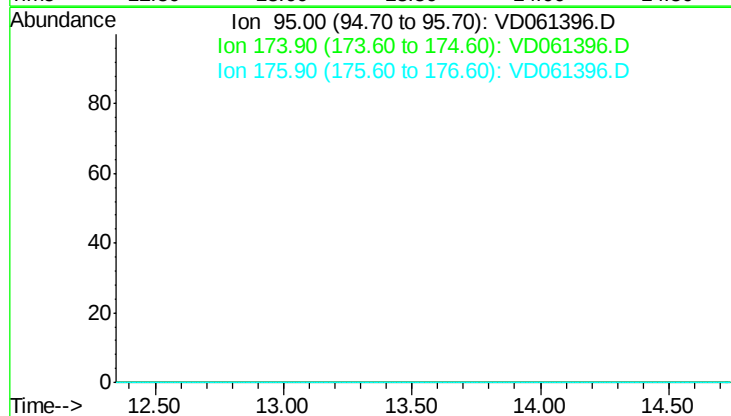
Instrument :
MSVOA_D
ClientSampleId :
P-5(0-10)RE

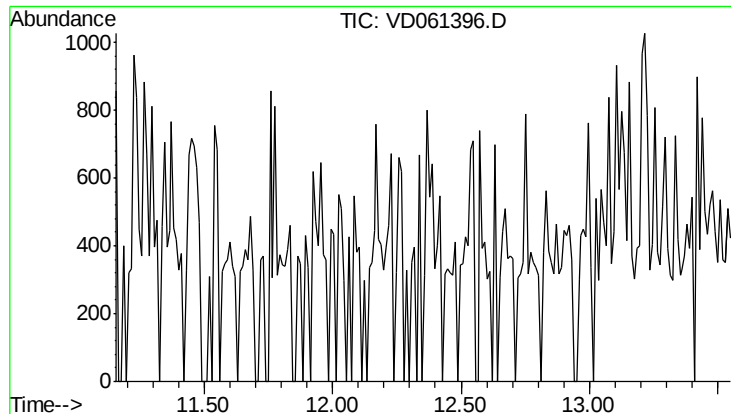
Tot Ion	98
Sig	Exp Ratio
98	100
100	70.2



#62
4-Bromofluorobenzene
Concen: N.D. ug/l
Expected RT: 13.54 min
Lab File: VD061396.D
Acq: 28 Mar 2019 17:41

Tgt Ion	95
Sig	Exp Ratio
95	100
174	89.0
176	87.5



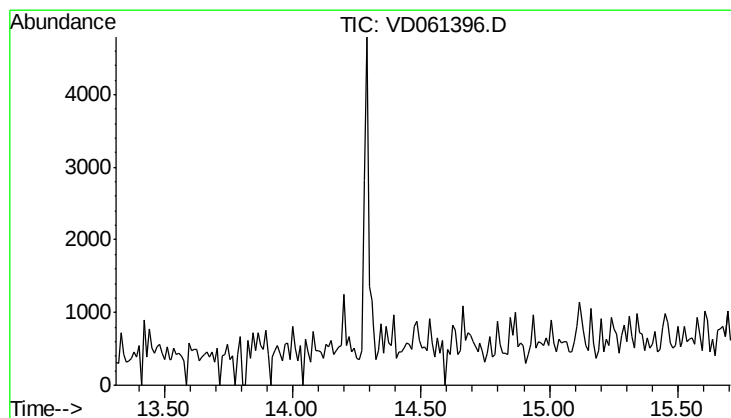
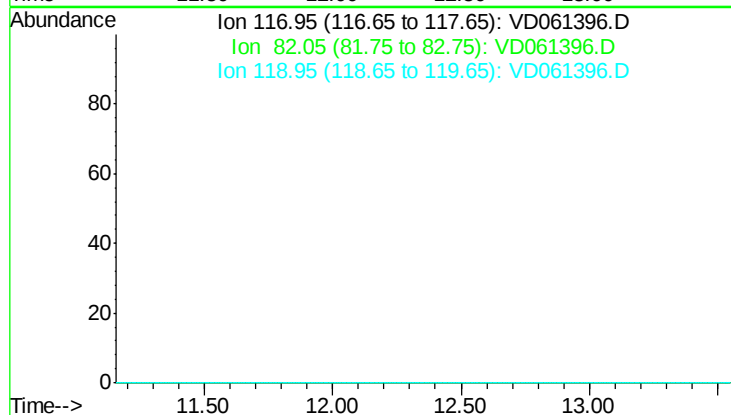


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 12.35 min

Lab File: VD061396.D
 Acq: 28 Mar 2019 17:41

Instrument :
 MSVOA_D
 ClientSampleId :
 P-5(0-10)RE

Tot Ion: 117
 Sig Exp Ratio
 117 100
 82 43.0
 119 32.2



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 14.51 min

Lab File: VD061396.D
 Acq: 28 Mar 2019 17:41

Tgt Ion: 152
 Sig Exp Ratio
 152 100
 115 53.7
 150 159.0

