

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD082720\
 Data File : VD066438.D
 Acq On : 27 Aug 2020 15:52
 Operator : VA/SY
 Sample : L3818-01
 Misc : 5.00G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AC-1

Quant Time: Aug 28 02:08:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D082120S.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 13:36:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-7.97
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-8.86
63) Chlorobenzene-d5	0.00	117	0m	50.00	ug/l	-11.64
72) 1,4-Dichlorobenzene-d4	0.00	152	0m	50.00	ug/l	-13.58
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	12.64	95	55	0.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	0.00%	

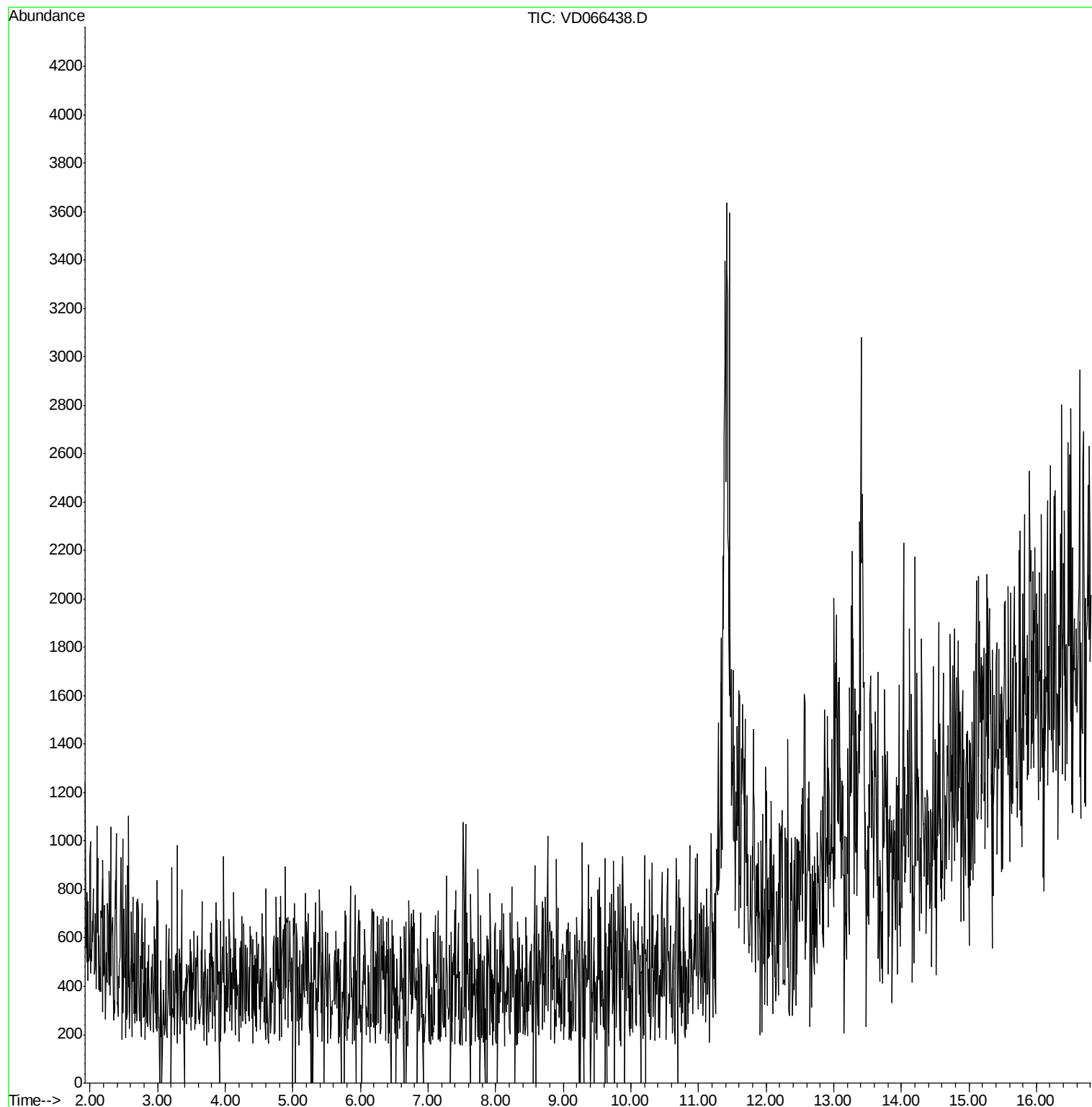
Target Compounds Qvalue

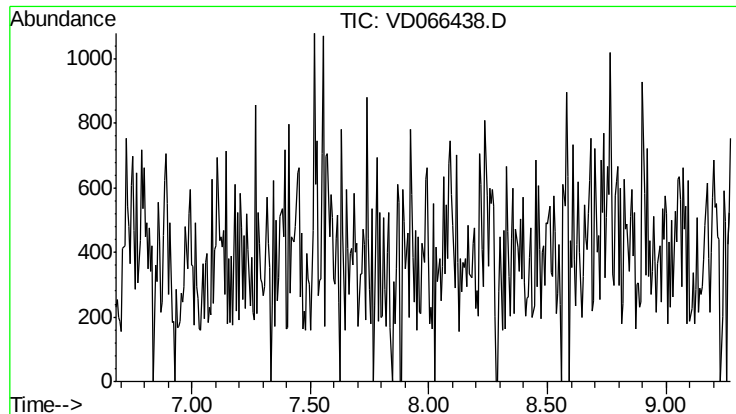
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 7.97 min

Lab File: VD066438.D

Acq: 27 Aug 2020 15:52

Instrument :

MSVOA_D

ClientSampleId :

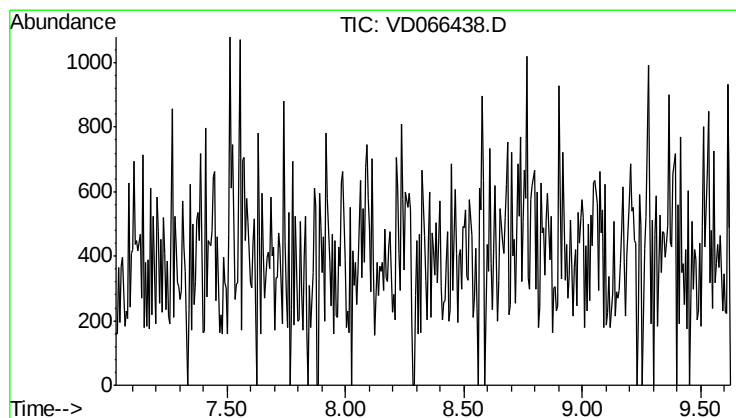
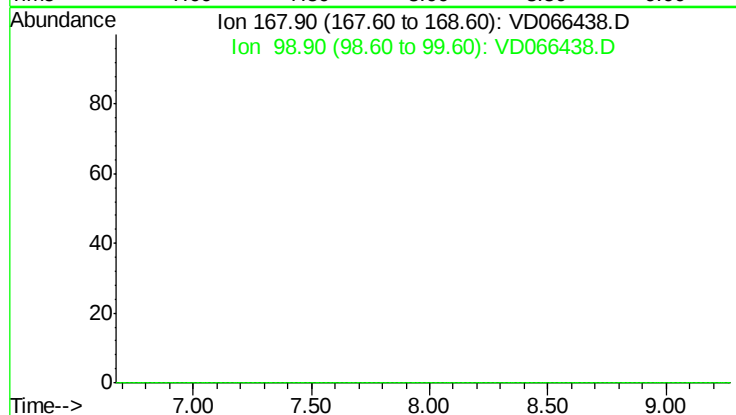
AC-1

Tot Ion: 168

Sig Exp Ratio

168 100

99 56.7



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

Expected RT: 8.33 min

Lab File: VD066438.D

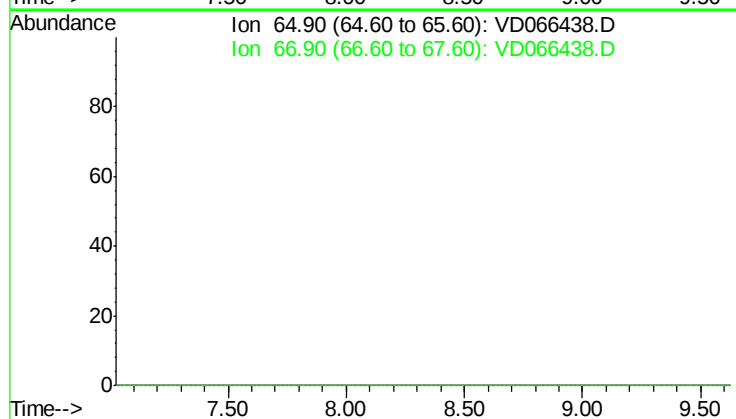
Acq: 27 Aug 2020 15:52

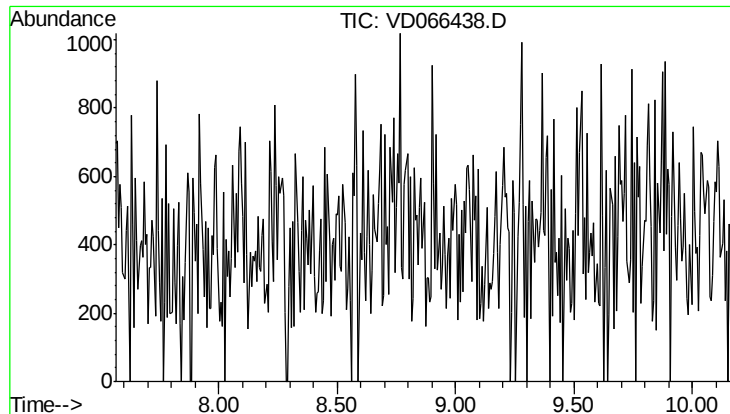
Tgt Ion: 65

Sig Exp Ratio

65 100

67 50.8

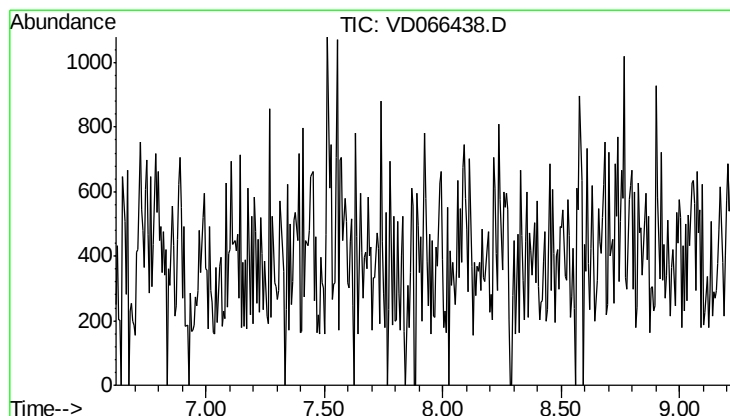
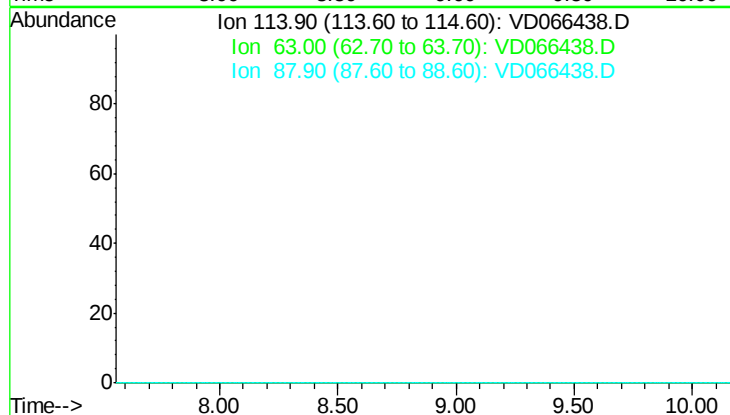




#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 8.86 min
 Lab File: VD066438.D
 Acq: 27 Aug 2020 15:52

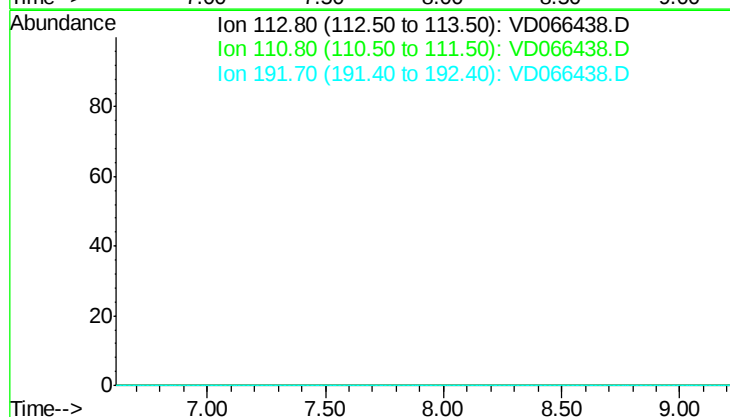
Instrument :
 MSVOA_D
 ClientSampleId :
 AC-1

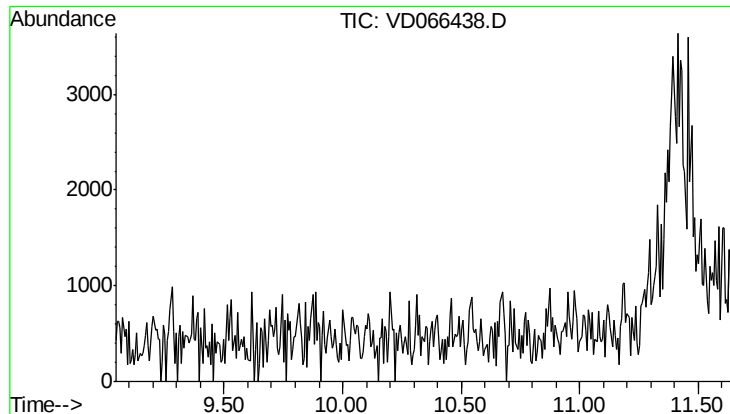
Tot Ion: 114
 Sig Exp Ratio
 114 100
 63 20.4
 88 17.7



#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 7.91 min
 Lab File: VD066438.D
 Acq: 27 Aug 2020 15:52

Tgt Ion: 113
 Sig Exp Ratio
 113 100
 111 100.4
 192 23.8



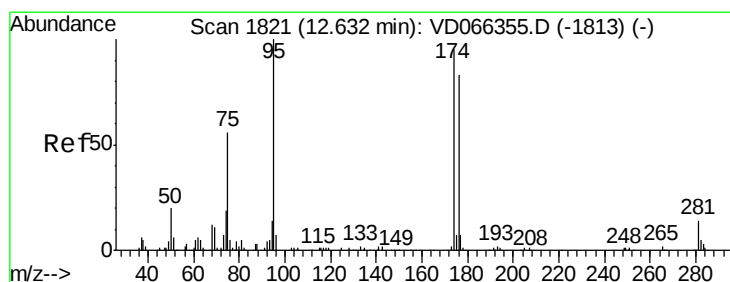
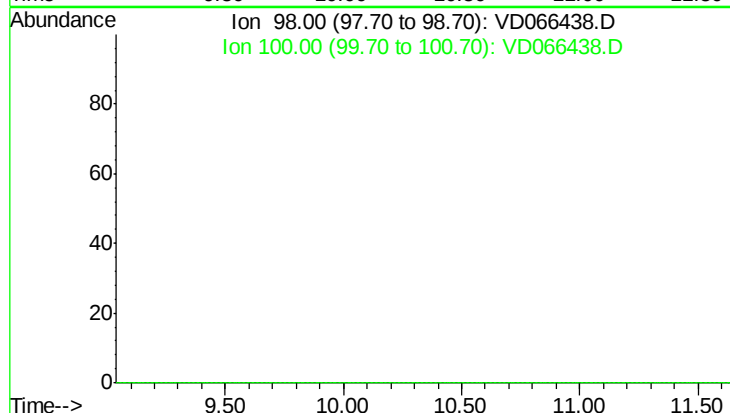


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.34 min

Lab File: VD066438.D
Acq: 27 Aug 2020 15:52

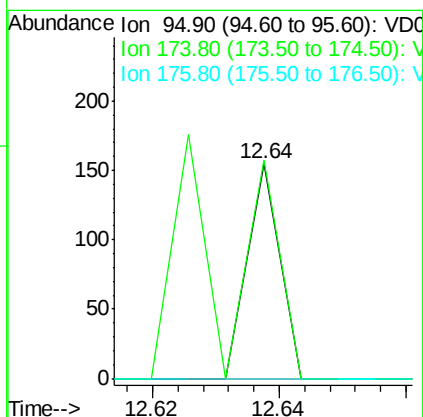
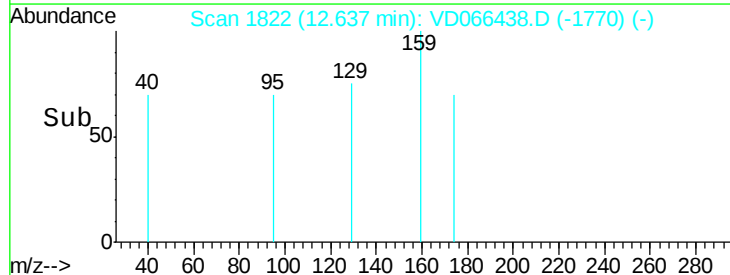
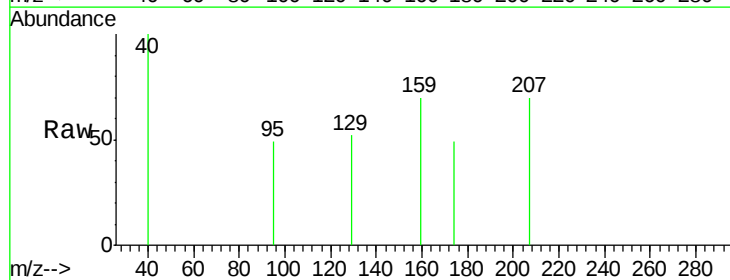
Instrument :
MSVOA_D
ClientSampleId :
AC-1

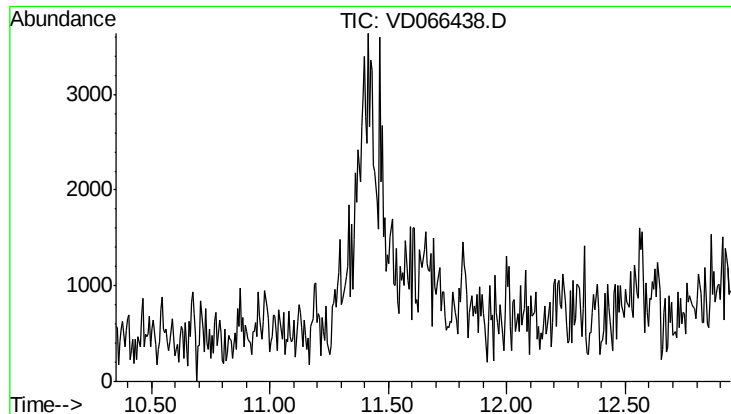
Tot Ion: 98
Sig Exp Ratio
98 100
100 66.2



#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
RT: 12.64 min Scan# 1822
Delta R.T. 0.01 min
Lab File: VD066438.D
Acq: 27 Aug 2020 15:52

Tgt Ion: 95 Resp: 55
Ion Ratio Lower Upper
95 100
174 214.5 0.0 183.4#
176 0.0 0.0 173.8

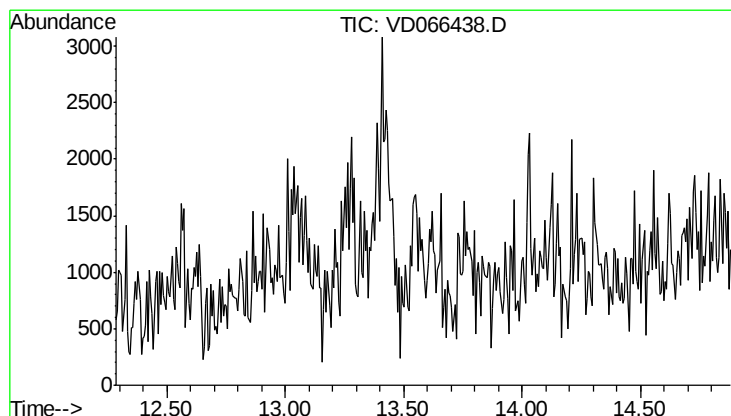
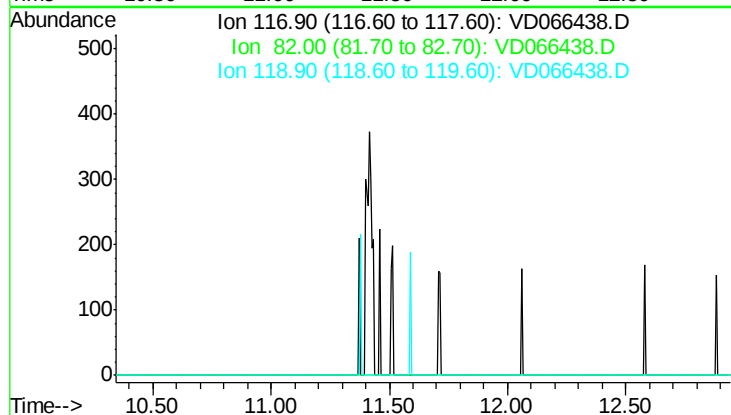




#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.64 min
 Lab File: VD066438.D
 Acq: 27 Aug 2020 15:52

Instrument :
 MSVOA_D
 ClientSampleId :
 AC-1

Tot Ion	117
Sig	Exp Ratio
117	100
82	53.5
119	32.3



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 13.58 min
 Lab File: VD066438.D
 Acq: 27 Aug 2020 15:52

Tgt Ion	152
Sig	Exp Ratio
152	100
115	56.7
150	171.6

