

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091620\
 Data File : VD066724.D
 Acq On : 16 Sep 2020 17:21
 Operator : VA/SY
 Sample : L3868-01
 Misc : 4.77G/5.00ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PL-02-091520

Quant Time: Sep 17 01:22:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D091520S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 15 16:35:37 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	-7.98
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		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		10.39	98	101	0.00	ug/l	0.05
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%	

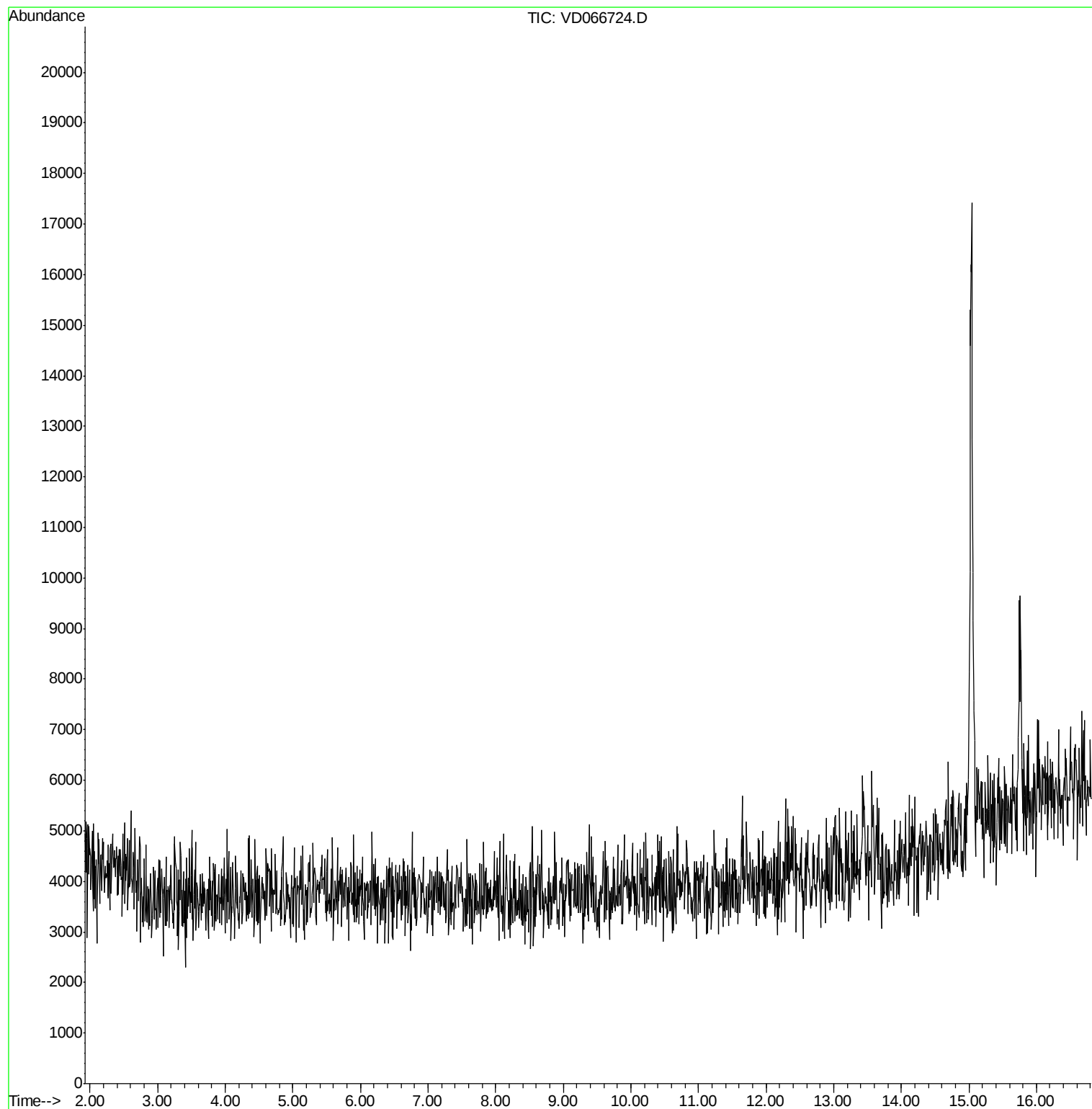
Target Compounds	Qvalue

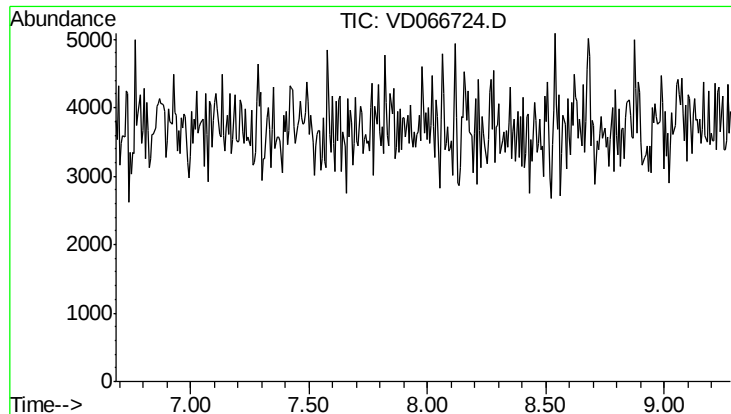
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 7.98 min

Lab File: VD066724.D

Acq: 16 Sep 2020 17:21

Tot Ion: 168

Sig Exp Ratio

168 100

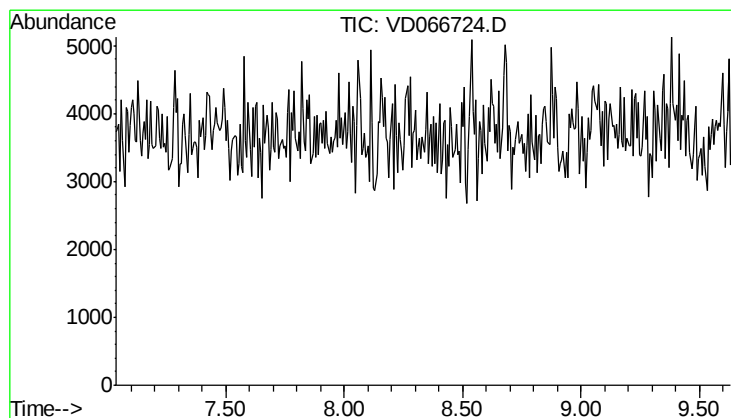
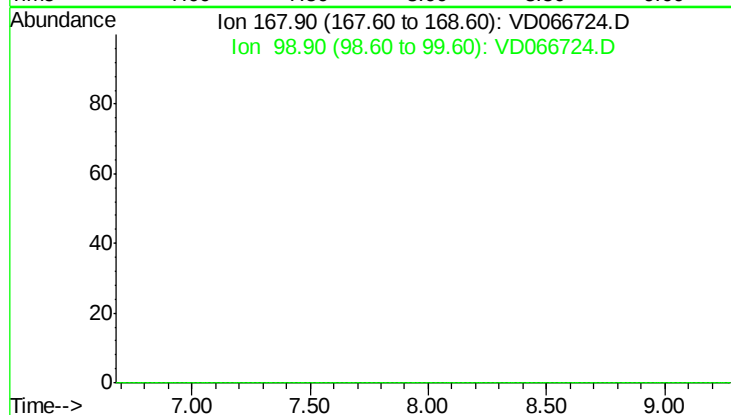
99 68.0

Instrument :

MSVOA_D

ClientSampleId :

PL-02-091520



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

Expected RT: 8.33 min

Lab File: VD066724.D

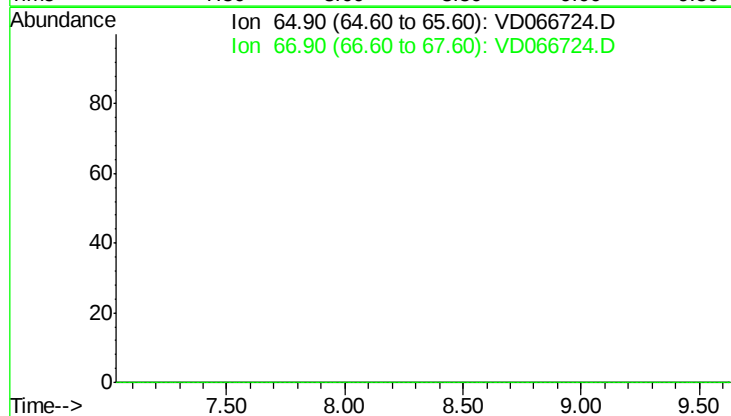
Acq: 16 Sep 2020 17:21

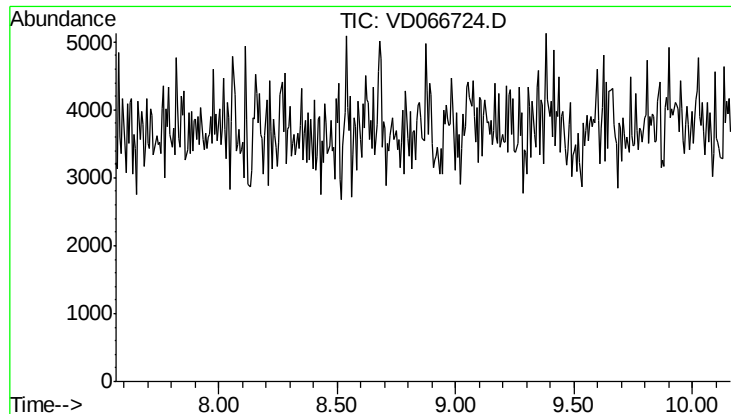
Tgt Ion: 65

Sig Exp Ratio

65 100

67 51.1

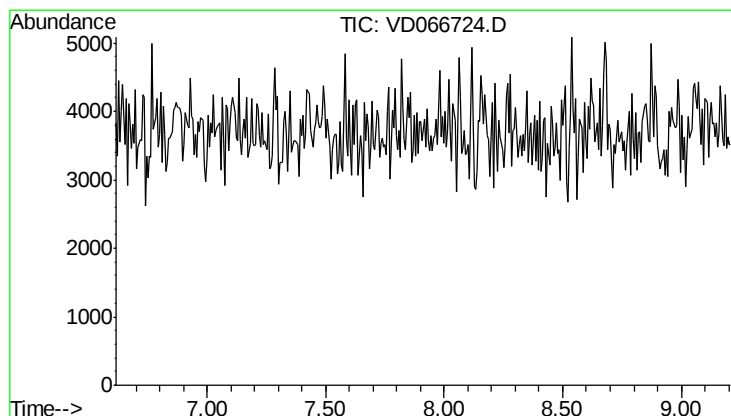
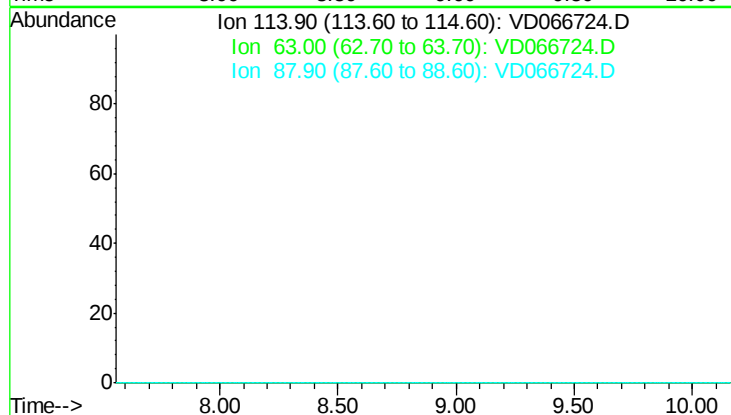




#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 8.86 min
 Lab File: VD066724.D
 Acq: 16 Sep 2020 17:21

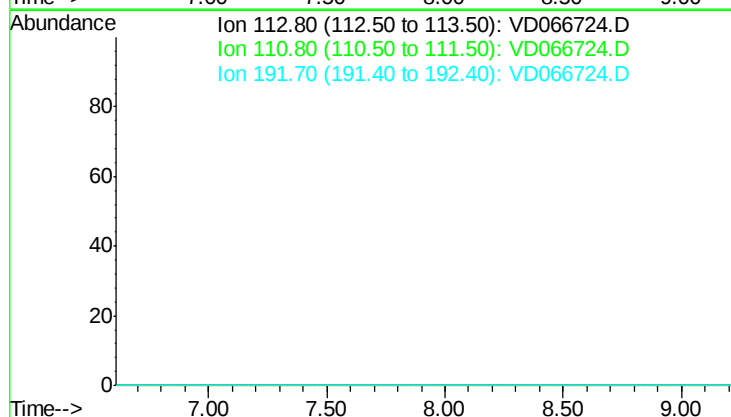
Instrument :
 MSVOA_D
 ClientSampleId :
 PL-02-091520

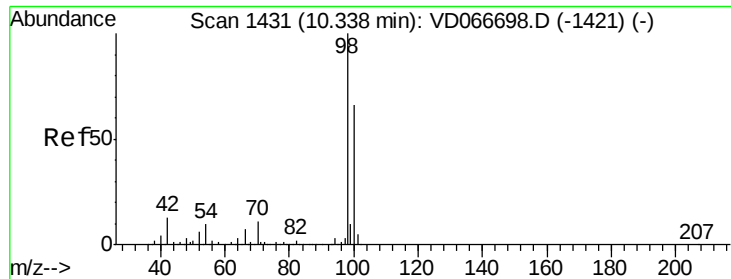
Tot Ion	114
Sig	Exp Ratio
114	100
63	18.8
88	16.1



#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 7.91 min
 Lab File: VD066724.D
 Acq: 16 Sep 2020 17:21

Tgt Ion	113
Sig	Exp Ratio
113	100
111	104.0
192	18.5





#50

Toluene-d8

Concen: 0.000 ug/l

RT: 10.39 min Scan# 1440

Delta R.T. 0.05 min

Lab File: VD066724.D

Acq: 16 Sep 2020 17:21

Instrument :

MSVOA_D

ClientSampleId :

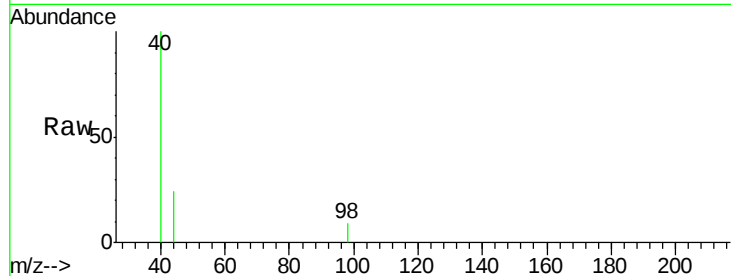
PL-02-091520

Tot Ion: 98 Resp: 101

Ion Ratio Lower Upper

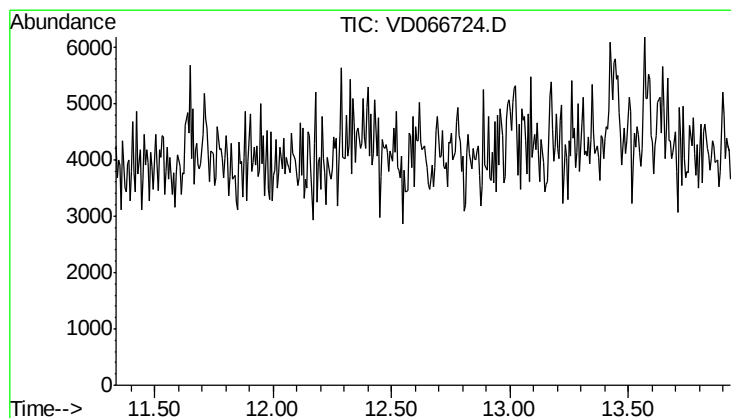
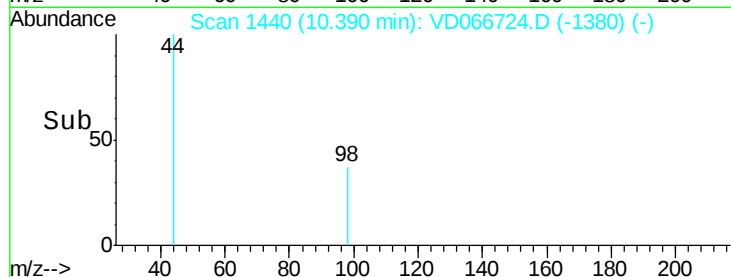
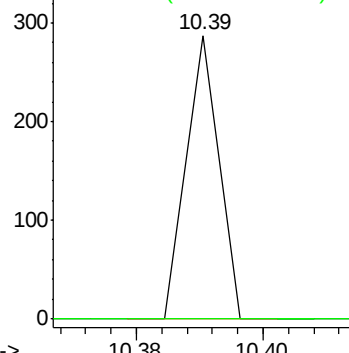
98 100

100 0.0 52.7 79.1#



Abundance Ion 98.00 (97.70 to 98.70): VD0

Ion 100.00 (99.70 to 100.70): VD



#62

4-Bromofluorobenzene

Concen: 0.000 ug/l

Expected RT: 12.63 min

Lab File: VD066724.D

Acq: 16 Sep 2020 17:21

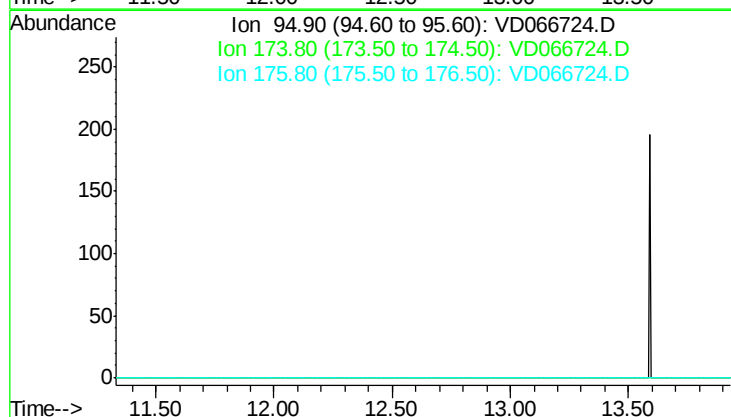
Tgt Ion: 95

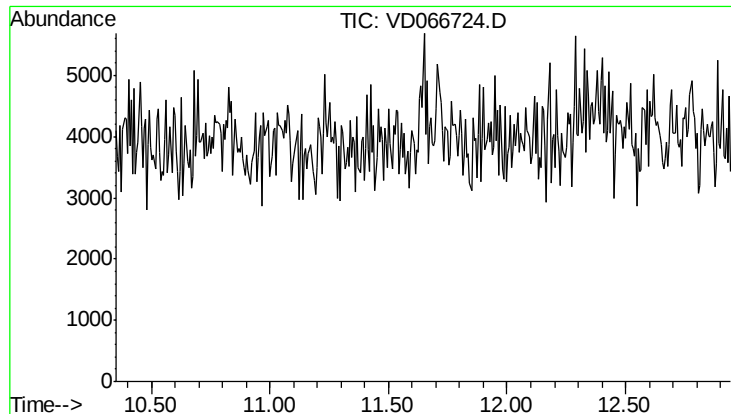
Sig Exp Ratio

95 100

174 78.3

176 75.1



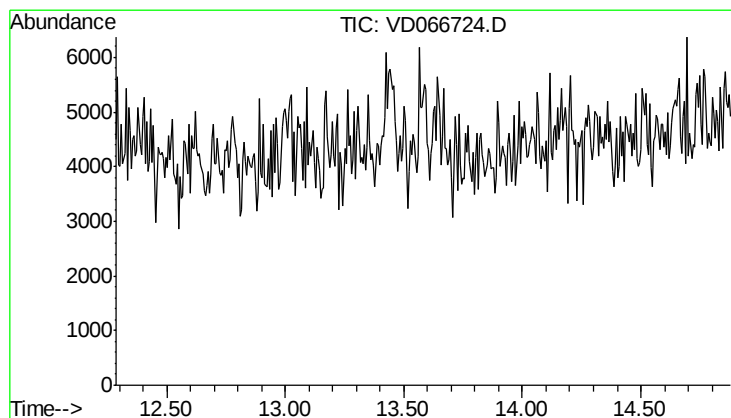
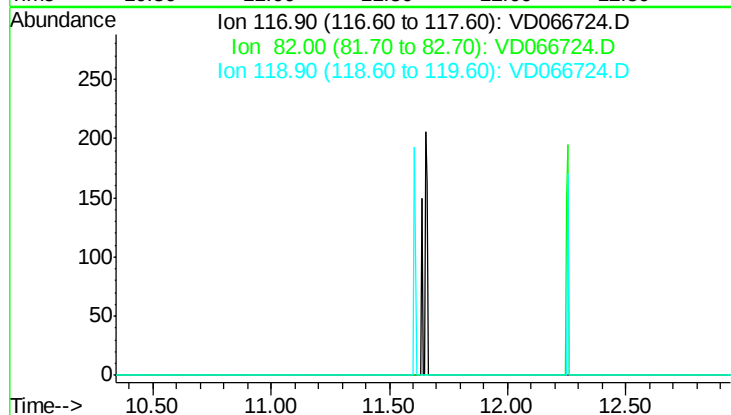


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.64 min

Lab File: VD066724.D
 Acq: 16 Sep 2020 17:21

Instrument :
 MSVOA_D
 ClientSampleId :
 PL-02-091520

Tot Ion: 117
 Sig Exp Ratio
 117 100
 82 56.7
 119 32.2



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 13.58 min

Lab File: VD066724.D
 Acq: 16 Sep 2020 17:21

Tgt Ion: 152
 Sig Exp Ratio
 152 100
 115 61.0
 150 172.3

