

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040919\
 Data File : VD061703.D
 Acq On : 10 Apr 2019 6:40
 Operator : VA/AP
 Sample : K2338-12
 Misc : 7.48g/5ml/MSVOA D/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-3-SHALLOW

Quant Time: Apr 10 07:35:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 08 10:04:03 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	-7.04
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-8.21
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-12.36
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-14.52

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	0.00	95	0	0.00	ug/l	
Spiked Amount	50.000		Recovery	=	0.00%	

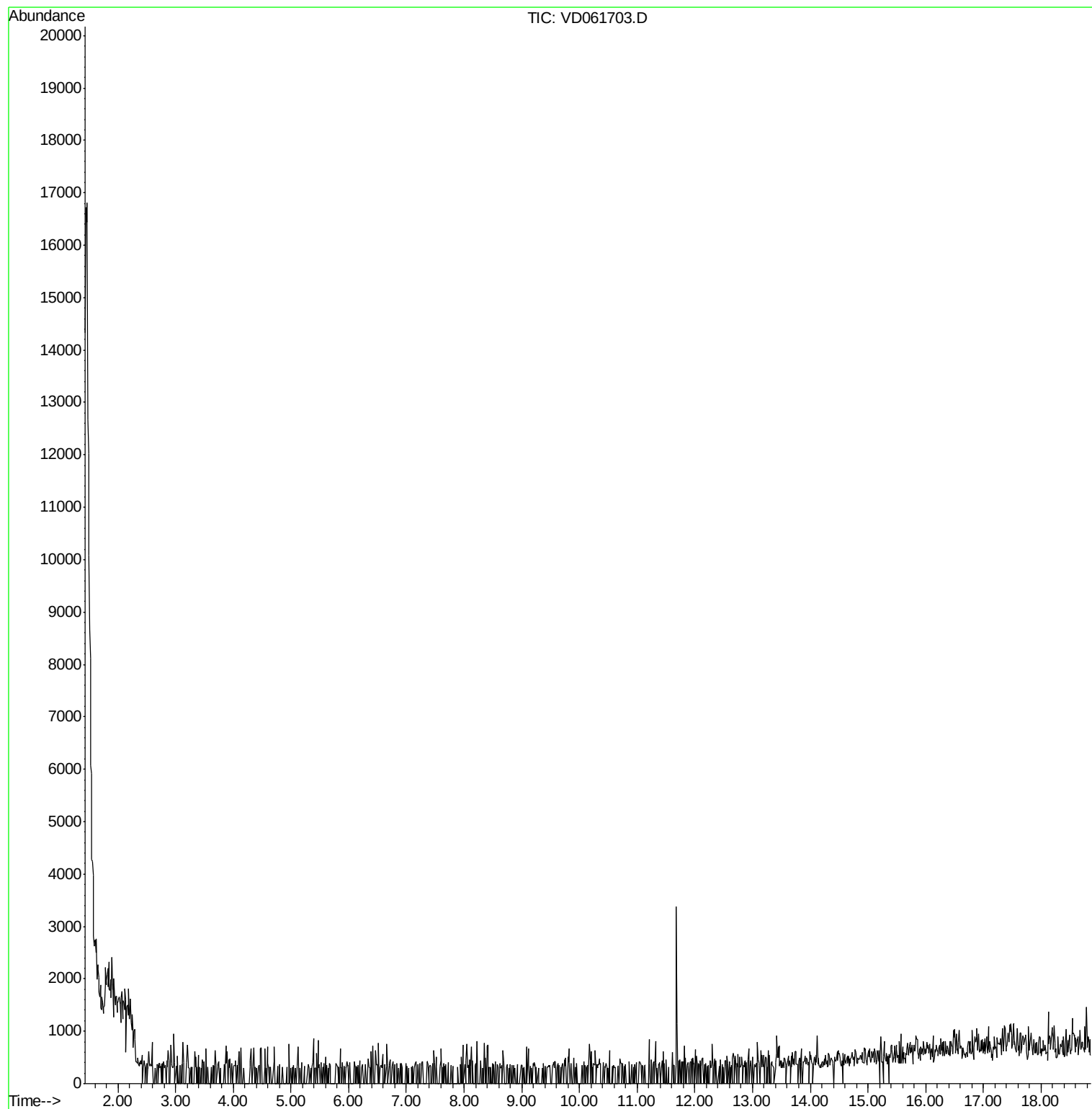
Target Compounds	Qvalue

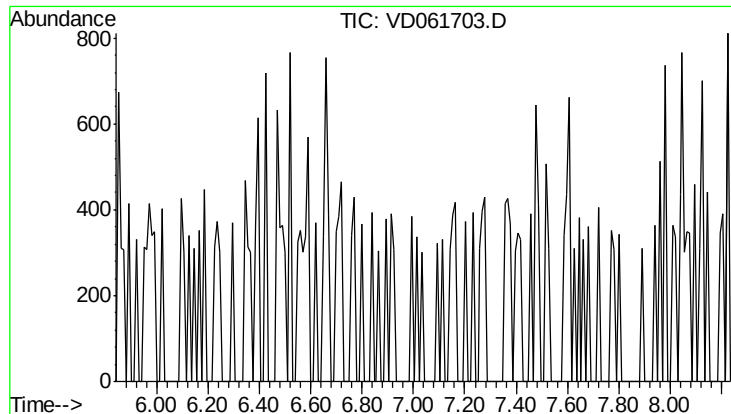
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 7.04 min

Lab File: VD061703.D

Acq: 10 Apr 2019 6:40

Tot Ion: 168

Sig Exp Ratio

168 100

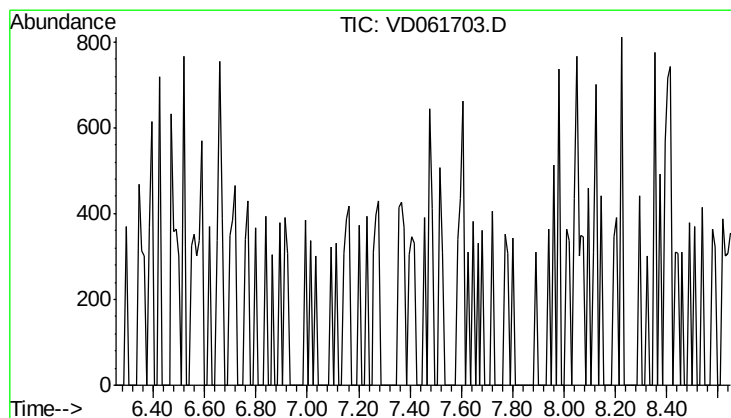
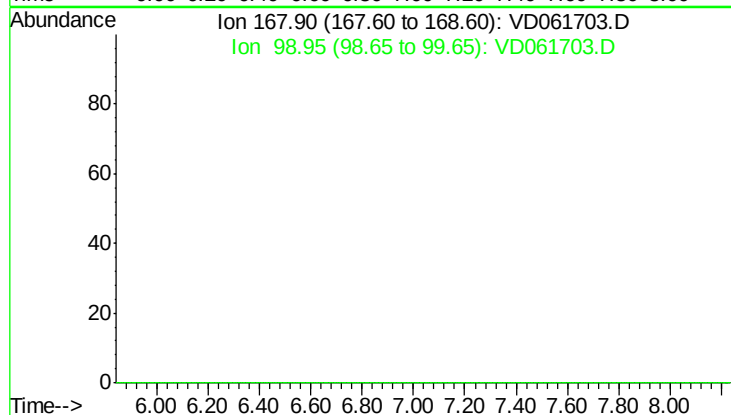
99 58.5

Instrument :

MSVOA_D

ClientSampleId :

TP-3-SHALLOW



#33

1,2-Dichloroethane-d4

Concen: N.D. ug/l

Expected RT: 7.45 min

Lab File: VD061703.D

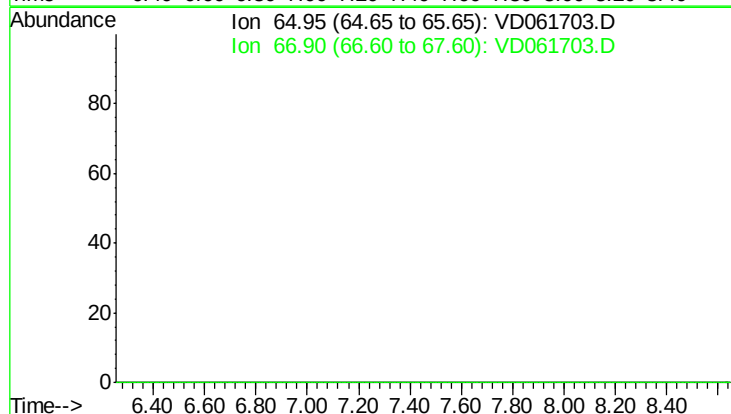
Acq: 10 Apr 2019 6:40

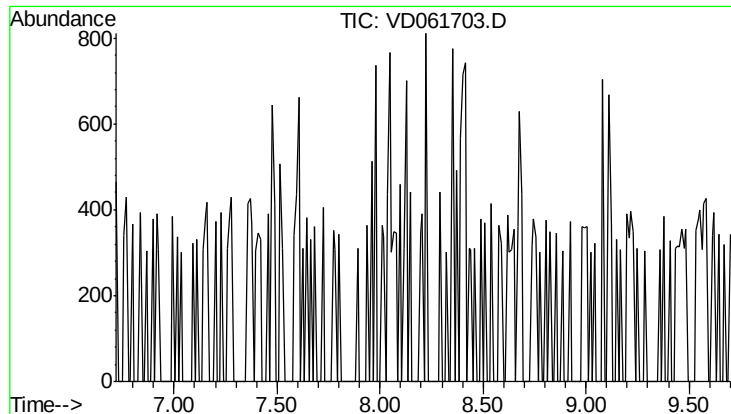
Tgt Ion: 65

Sig Exp Ratio

65 100

67 49.7



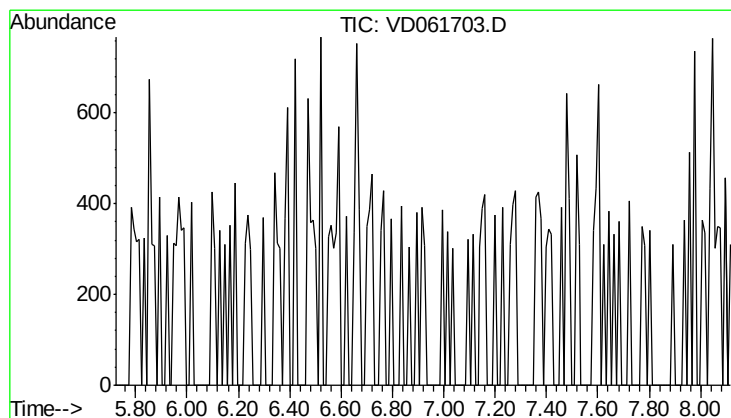
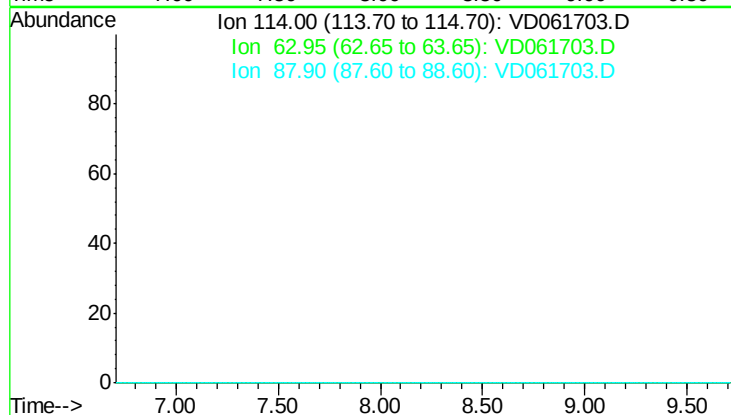


#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 8.21 min

Lab File: VD061703.D
 Acq: 10 Apr 2019 6:40

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-3-SHALLOW

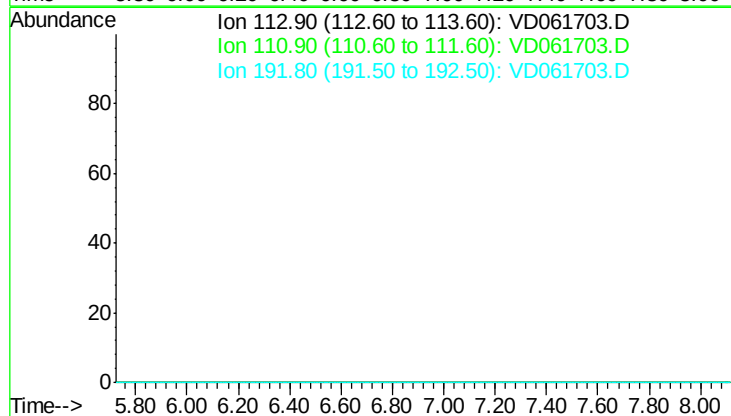
Tot Ion: 114
 Sig Exp Ratio
 114 100
 63 15.6
 88 15.9

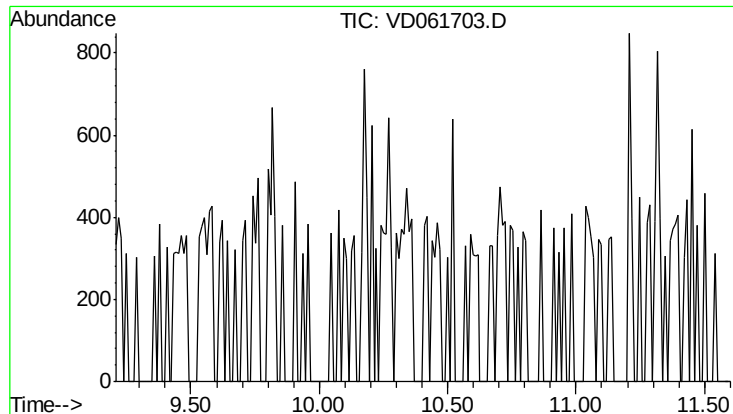


#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 6.92 min

Lab File: VD061703.D
 Acq: 10 Apr 2019 6:40

Tgt Ion: 113
 Sig Exp Ratio
 113 100
 111 99.1
 192 15.4

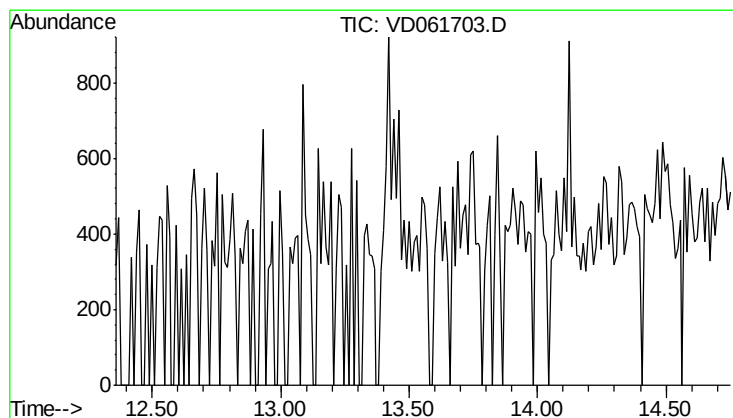
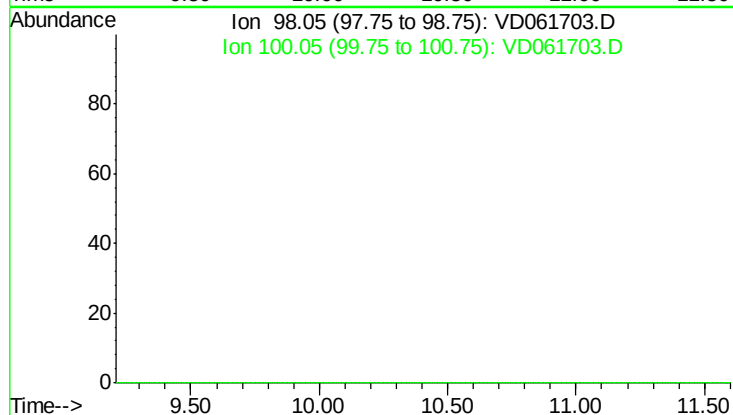




#50
Toluene-d8
Concen: N.D. ug/l
Expected RT: 10.40 min
Lab File: VD061703.D
Acq: 10 Apr 2019 6:40

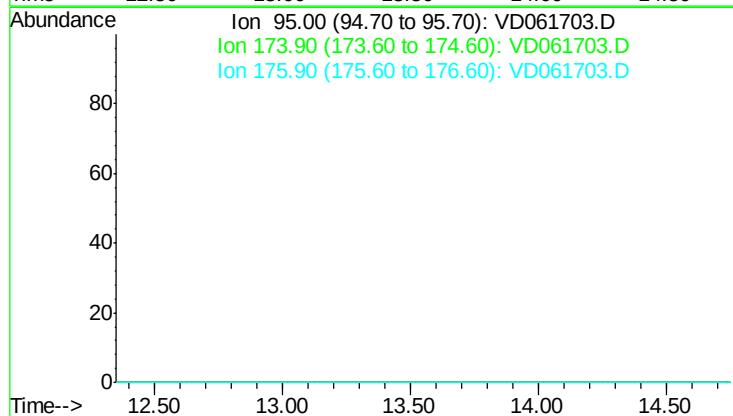
Instrument :
MSVOA_D
ClientSampleId :
TP-3-SHALLOW

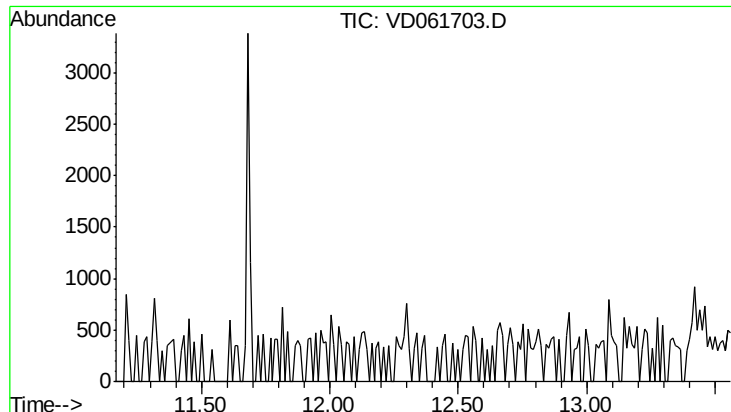
Tot Ion: 98
Sig Exp Ratio
98 100
100 69.2



#62
4-Bromofluorobenzene
Concen: N.D. ug/l
Expected RT: 13.55 min
Lab File: VD061703.D
Acq: 10 Apr 2019 6:40

Tgt Ion: 95
Sig Exp Ratio
95 100
174 82.3
176 82.5



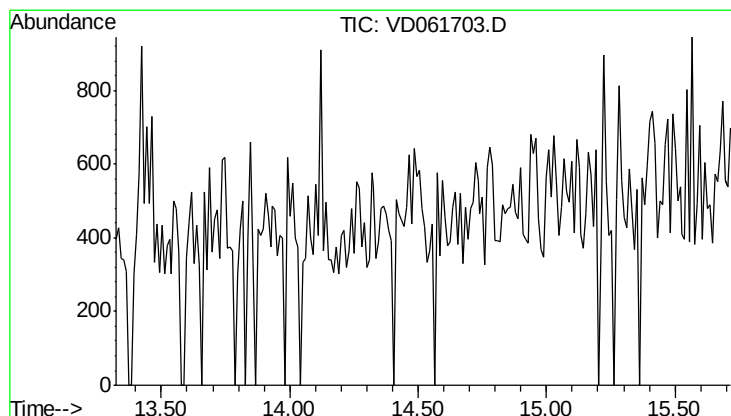
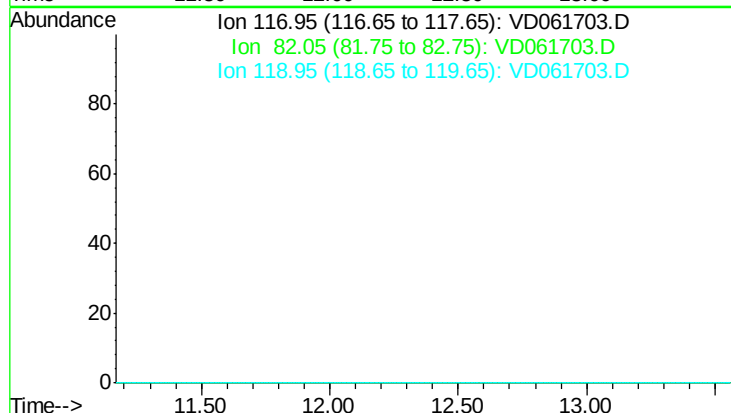


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 12.36 min

Lab File: VD061703.D
 Acq: 10 Apr 2019 6:40

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-3-SHALLOW

Tot Ion: 117
 Sig Exp Ratio
 117 100
 82 46.0
 119 32.6



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 14.52 min

Lab File: VD061703.D
 Acq: 10 Apr 2019 6:40

Tgt Ion: 152
 Sig Exp Ratio
 152 100
 115 52.8
 150 160.3

