

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091020\
 Data File : VD066616.D
 Acq On : 10 Sep 2020 15:15
 Operator : VA/SY
 Sample : L3931-01
 Misc : 5.39G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-1-1

Quant Time: Sep 11 02:08:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 04 01:57:04 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	11.65	117	103	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	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	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%	

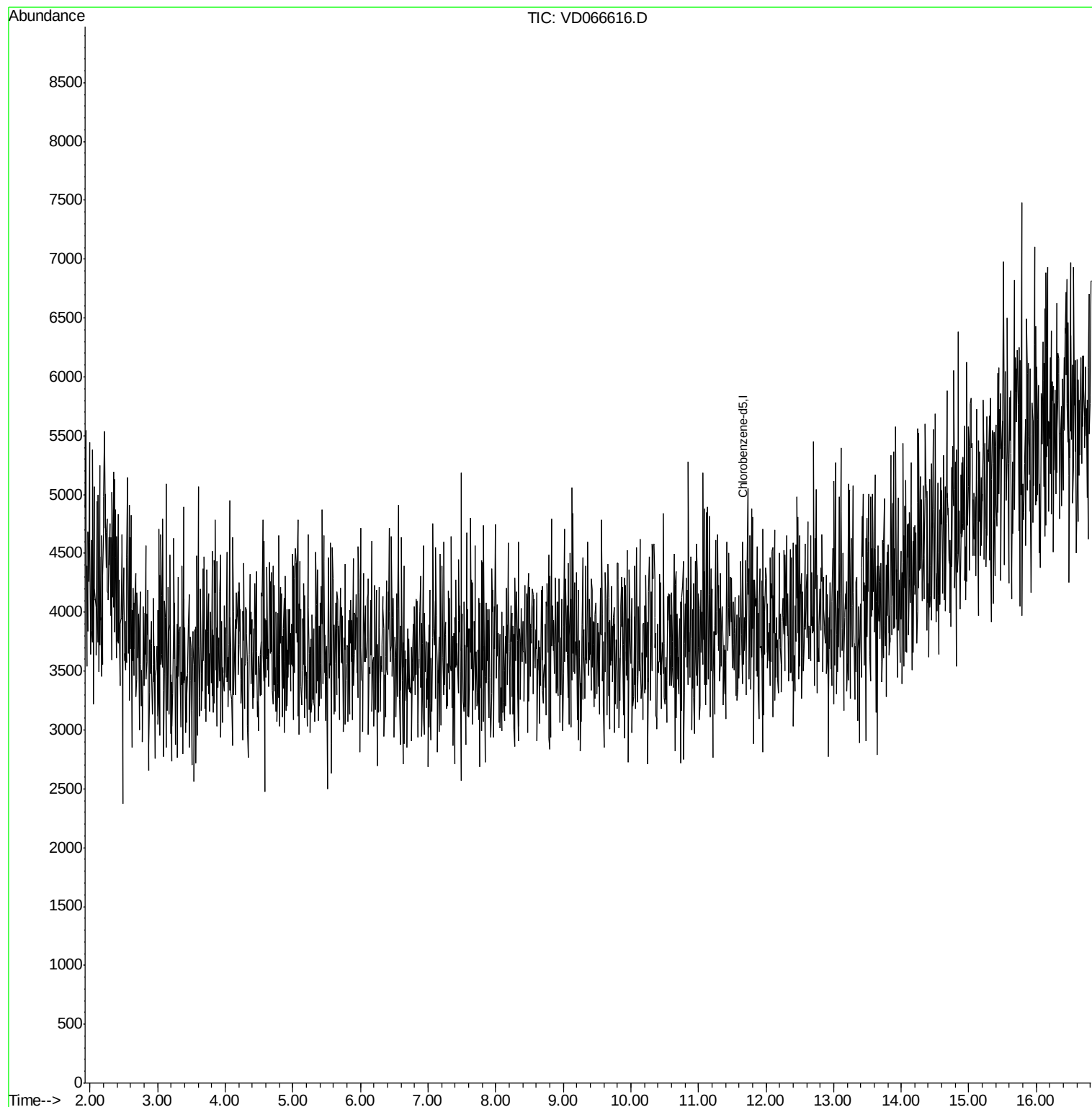
Target Compounds	Qvalue

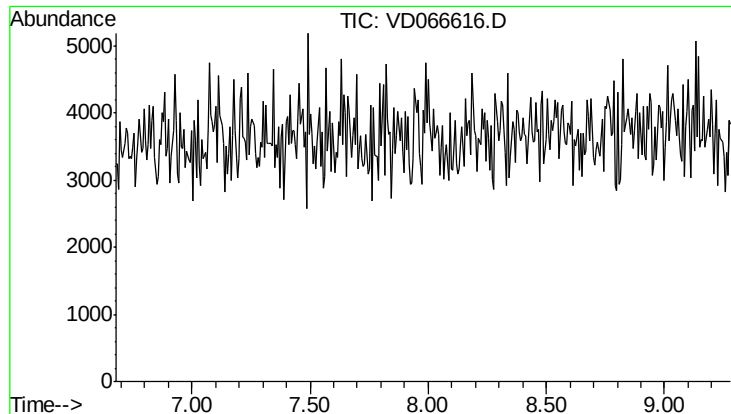
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 7.98 min

Lab File: VD066616.D

Acq: 10 Sep 2020 15:15

Tot Ion: 168

Sig Exp Ratio

168 100

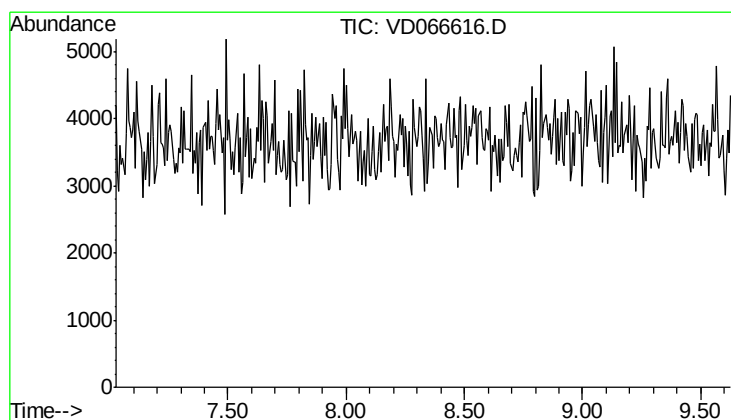
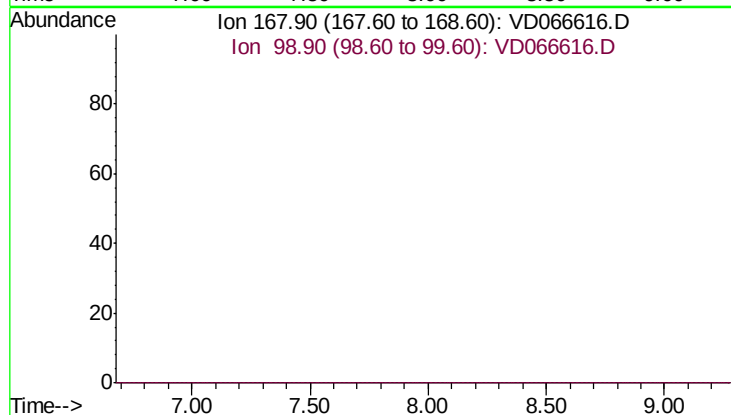
99 63.1

Instrument :

MSVOA_D

ClientSampleId :

SP-1-1



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

Expected RT: 8.33 min

Lab File: VD066616.D

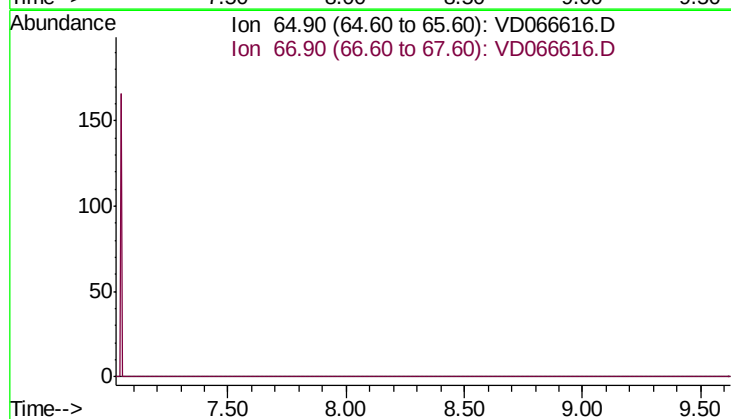
Acq: 10 Sep 2020 15:15

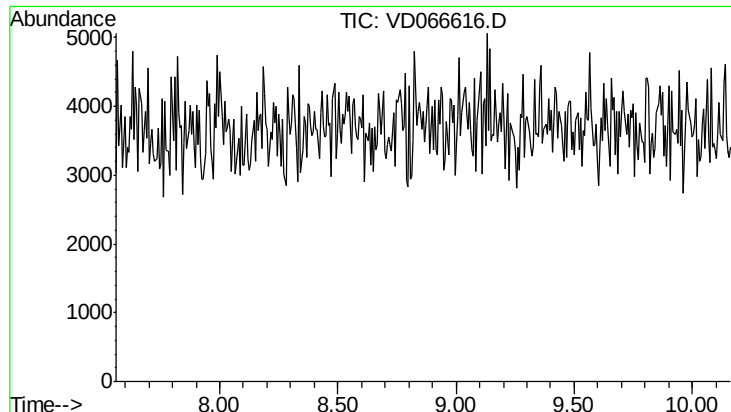
Tgt Ion: 65

Sig Exp Ratio

65 100

67 51.4

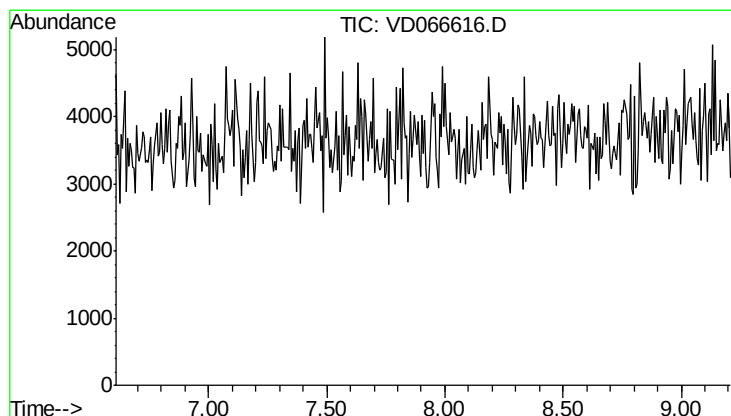
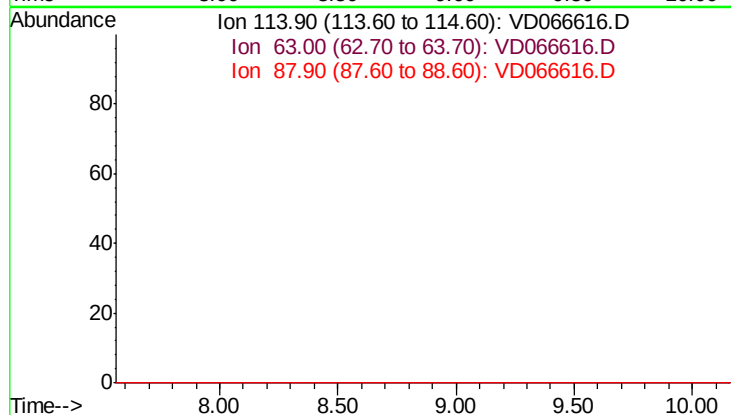




#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 8.86 min
 Lab File: VD066616.D
 Acq: 10 Sep 2020 15:15

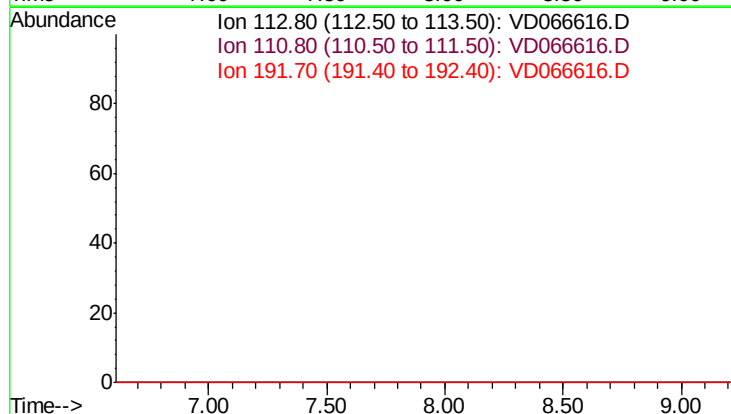
Instrument :
 MSVOA_D
 ClientSampleId :
 SP-1-1

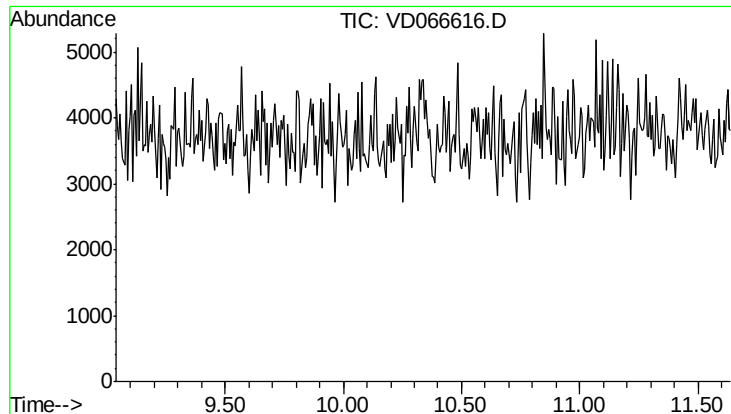
Tot Ion	114
Sig	Exp Ratio
114	100
63	21.6
88	16.6



#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 7.91 min
 Lab File: VD066616.D
 Acq: 10 Sep 2020 15:15

Tgt Ion	113
Sig	Exp Ratio
113	100
111	104.0
192	17.1



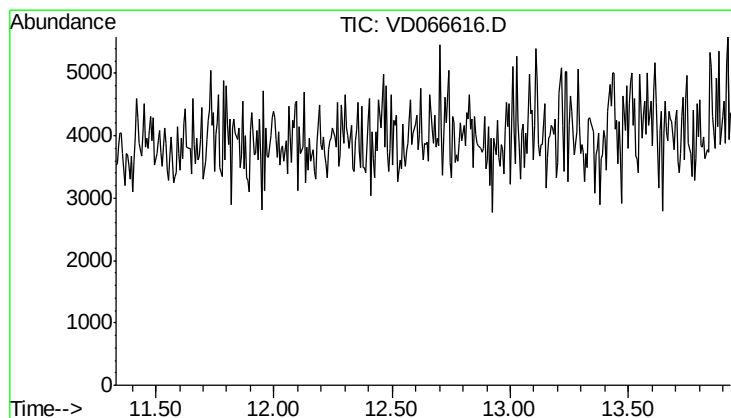
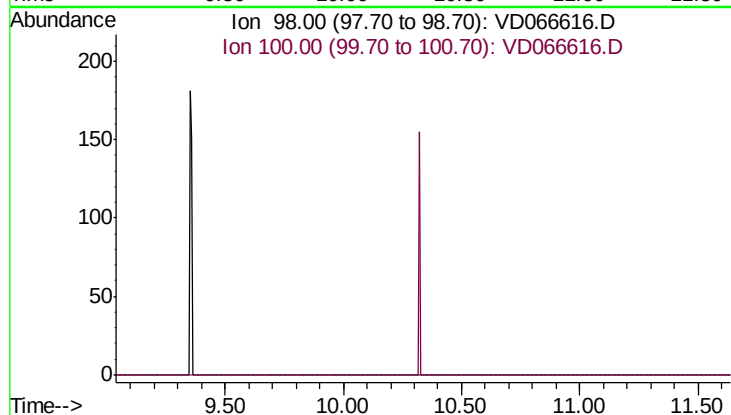


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.34 min

Lab File: VD066616.D
Acq: 10 Sep 2020 15:15

Instrument :
MSVOA_D
ClientSampleId :
SP-1-1

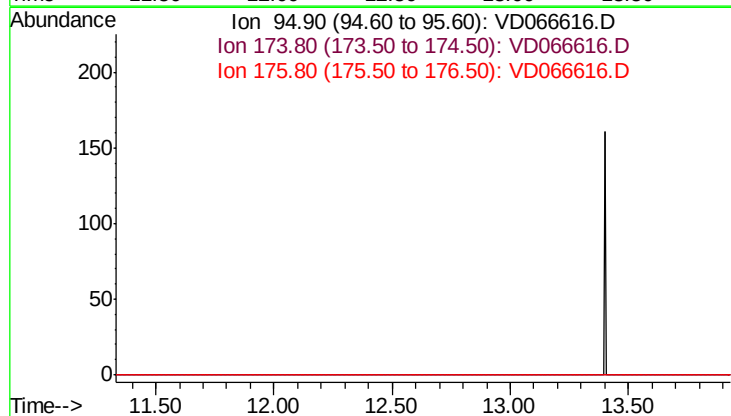
Tot Ion	98
Sig	Exp Ratio
98	100
100	66.1

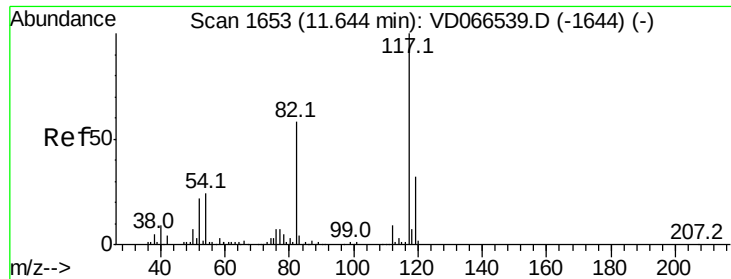


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.63 min

Lab File: VD066616.D
Acq: 10 Sep 2020 15:15

Tgt Ion	95
Sig	Exp Ratio
95	100
174	77.9
176	74.3

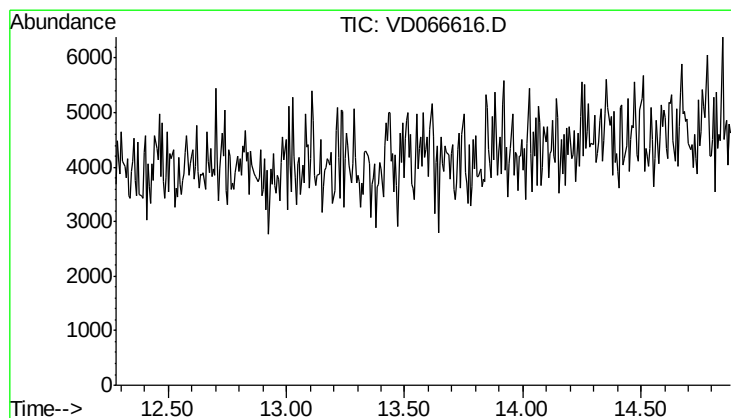
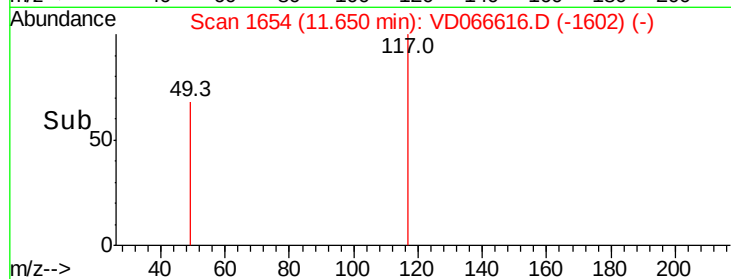
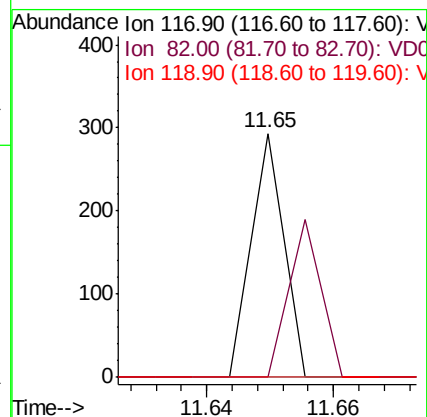
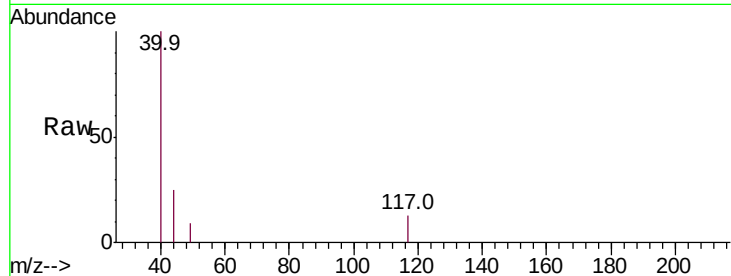




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.65 min Scan# 1654
Delta R.T. 0.01 min
Lab File: VD066616.D
Acq: 10 Sep 2020 15:15

Instrument :
MSVOA_D
ClientSampleId :
SP-1-1

Tot Ion:117 Resp: 103
Ion Ratio Lower Upper
117 100
82 0.0 46.2 69.2#
119 0.0 25.8 38.8#



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

Lab File: VD066616.D
Acq: 10 Sep 2020 15:15

Tgt Ion: 152
Sig Exp Ratio
152 100
115 60.8
150 172.9

