

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032519\
 Data File : VF062140.D
 Acq On : 25 Mar 2019 19:16
 Operator : VA/AP
 Sample : K2086-03
 Misc : 11.01g/5mL/MSVOA-F/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CS-13

Quant Time: Mar 26 04:22:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F032219S.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 23 01:16:37 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	-4.91
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-5.63
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.81
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.57

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		11.43	95	64	0.00	ug/l	0.00
Spiked Amount	50.000			Recovery	=	0.00%	

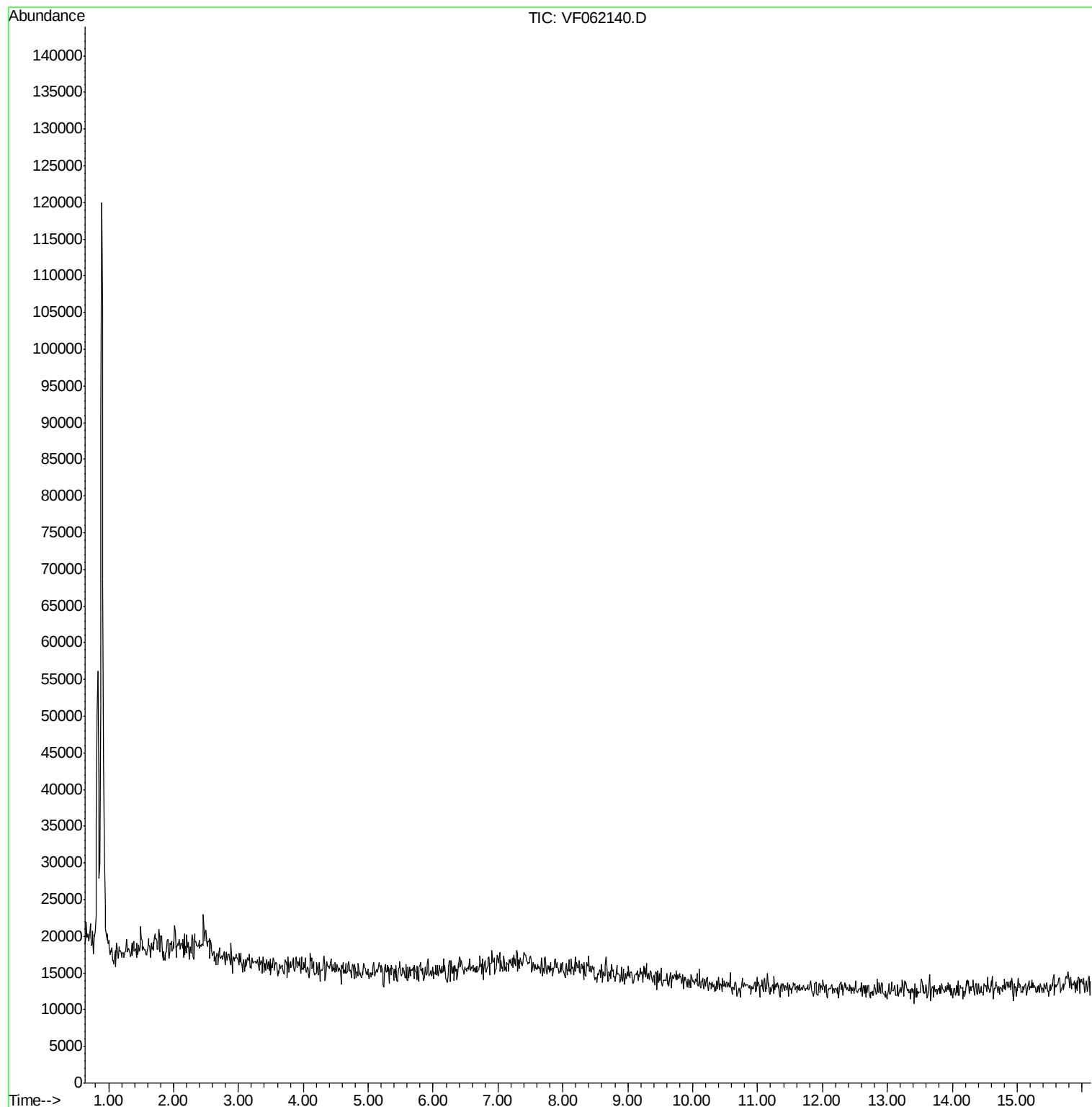
Target Compounds	Qvalue

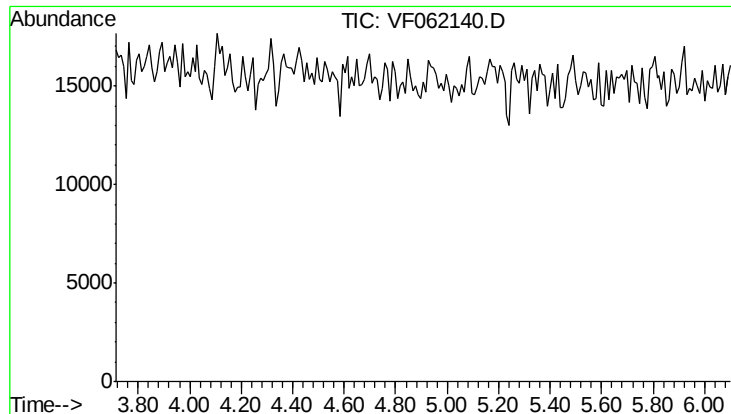
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 4.91 min

Lab File: VF062140.D

Acq: 25 Mar 2019 19:16

Tot Ion: 168

Sig Exp Ratio

168 100

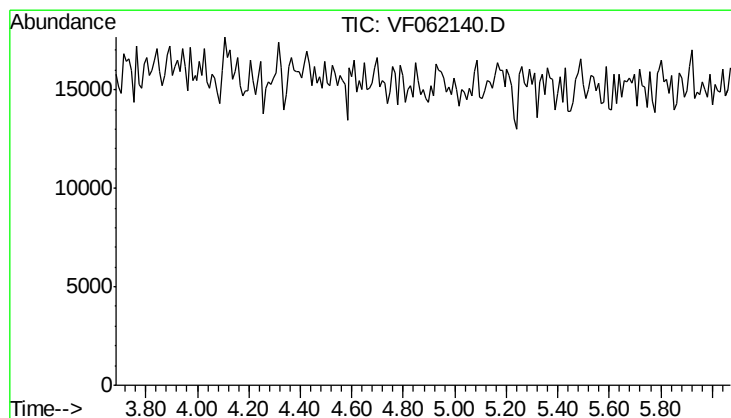
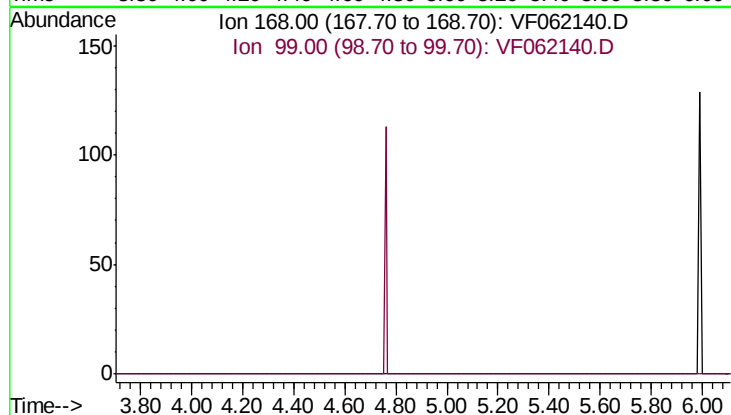
99 47.8

Instrument :

MSVOA_F

ClientSampleId :

CS-13



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

Expected RT: 4.88 min

Lab File: VF062140.D

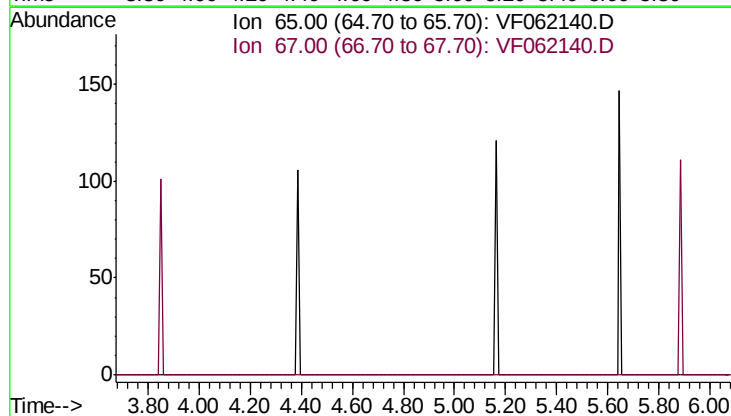
Acq: 25 Mar 2019 19:16

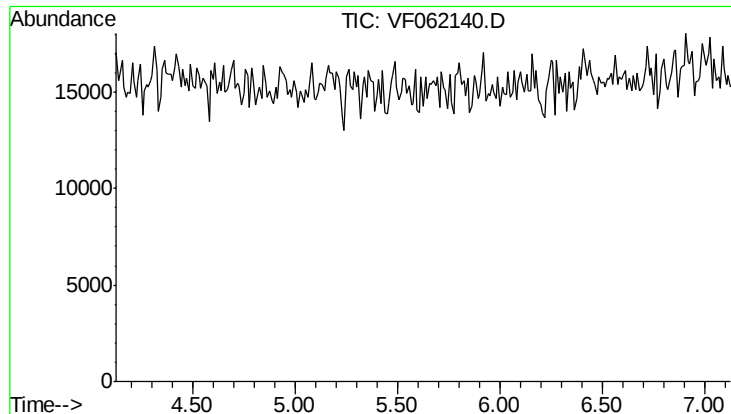
Tgt Ion: 65

Sig Exp Ratio

65 100

67 53.1

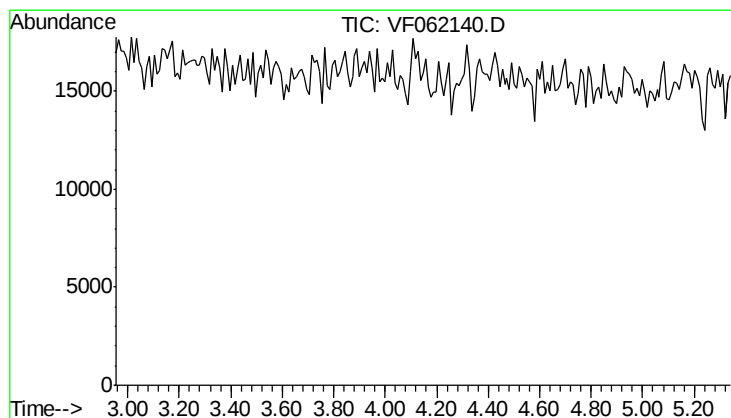
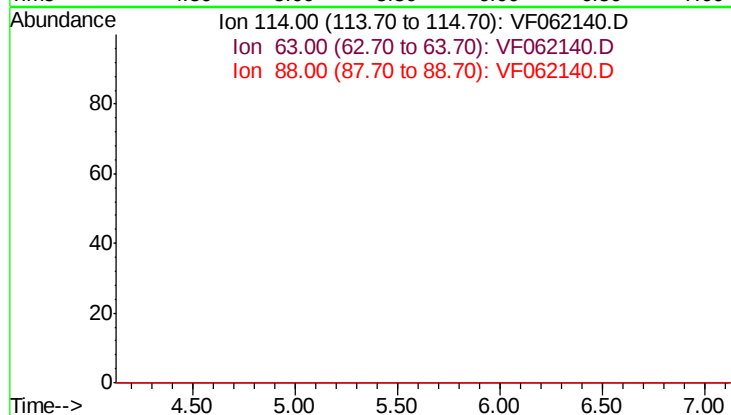




#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 5.63 min
 Lab File: VF062140.D
 Acq: 25 Mar 2019 19:16

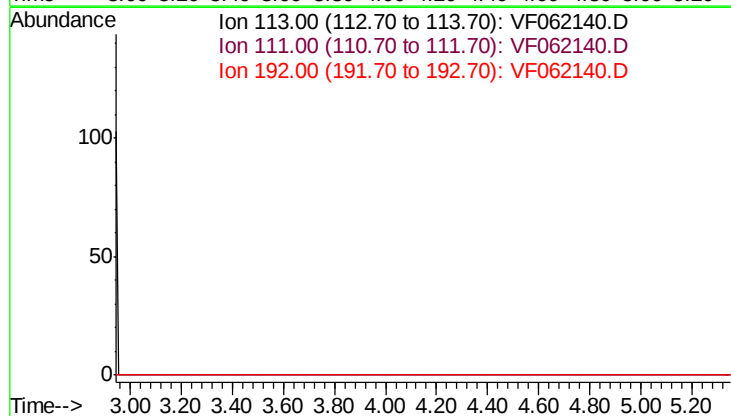
Instrument :
 MSVOA_F
 ClientSampleId :
 CS-13

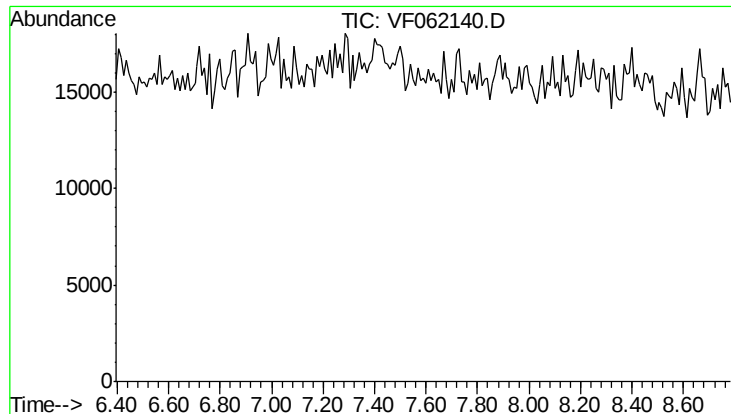
Tot Ion: 114
 Sig Exp Ratio
 114 100
 63 18.9
 88 18.2



#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 4.15 min
 Lab File: VF062140.D
 Acq: 25 Mar 2019 19:16

Tgt Ion: 113
 Sig Exp Ratio
 113 100
 111 94.2
 192 15.4



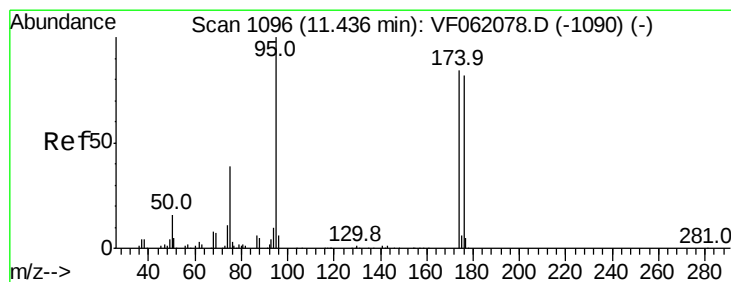
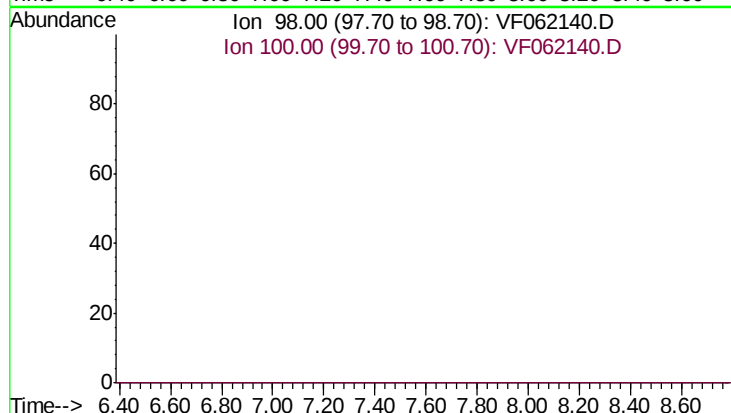


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 7.59 min

Lab File: VF062140.D
Acq: 25 Mar 2019 19:16

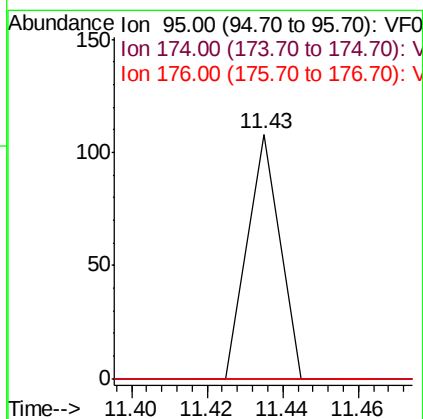
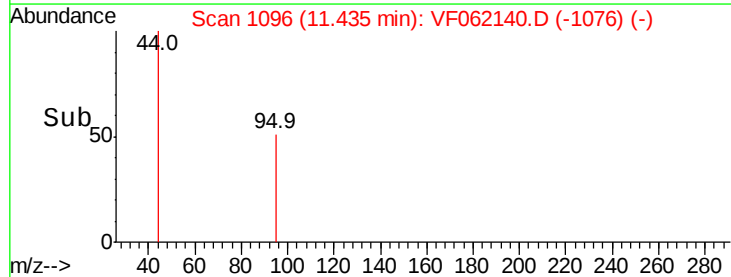
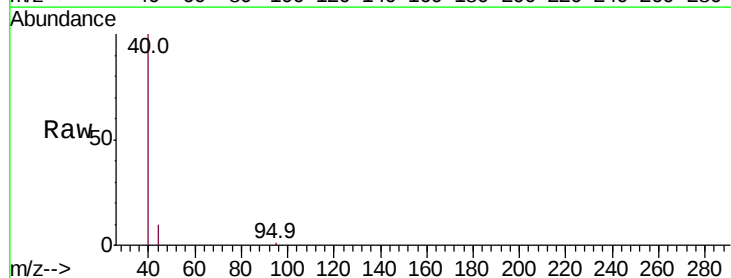
Instrument :
MSVOA_F
ClientSampleId :
CS-13

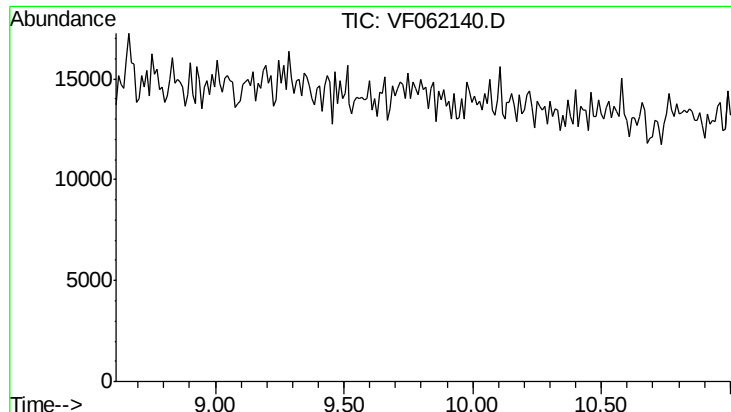
Tot Ion: 98
Sig Exp Ratio
98 100
100 71.3



#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
RT: 11.43 min Scan# 1096
Delta R.T. -0.00 min
Lab File: VF062140.D
Acq: 25 Mar 2019 19:16

Tgt Ion: 95 Resp: 64
Ion Ratio Lower Upper
95 100
174 0.0 0.0 168.2
176 0.0 0.0 164.2



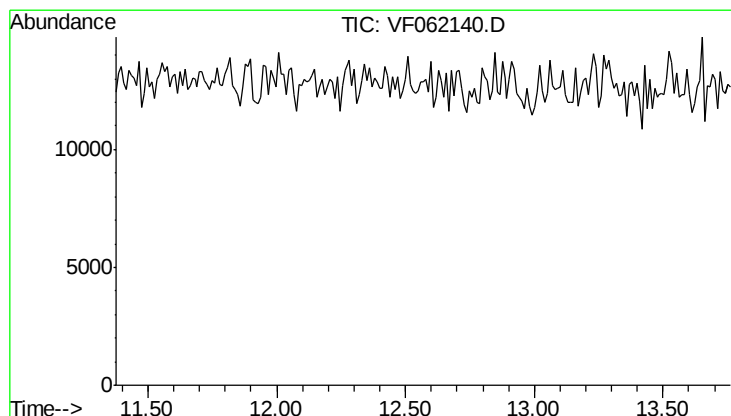
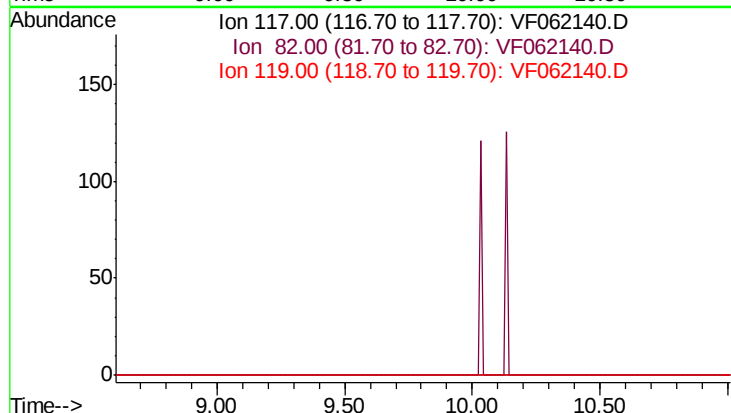


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 9.81 min
 Lab File: VF062140.D
 Acq: 25 Mar 2019 19:16

Instrument :
 MSVOA_F
 ClientSampleId :
 CS-13

Tot Ion: 117

Sig	Exp Ratio
117	100
82	49.0
119	31.8



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 12.57 min
 Lab File: VF062140.D
 Acq: 25 Mar 2019 19:16

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	55.4
150	156.6

