

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF111518\
 Data File : VF060744.D
 Acq On : 15 Nov 2018 13:58
 Operator : VA/AP
 Sample : J5915-01RE
 Misc : 5.03g/5mL/MSVOA-F/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :

Quant Time: Nov 16 04:35:52 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F111318S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 14 03:11:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-4.89
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-5.62
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.79
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.56

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.90	65	73	0.00	ug/l	0.04
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%	

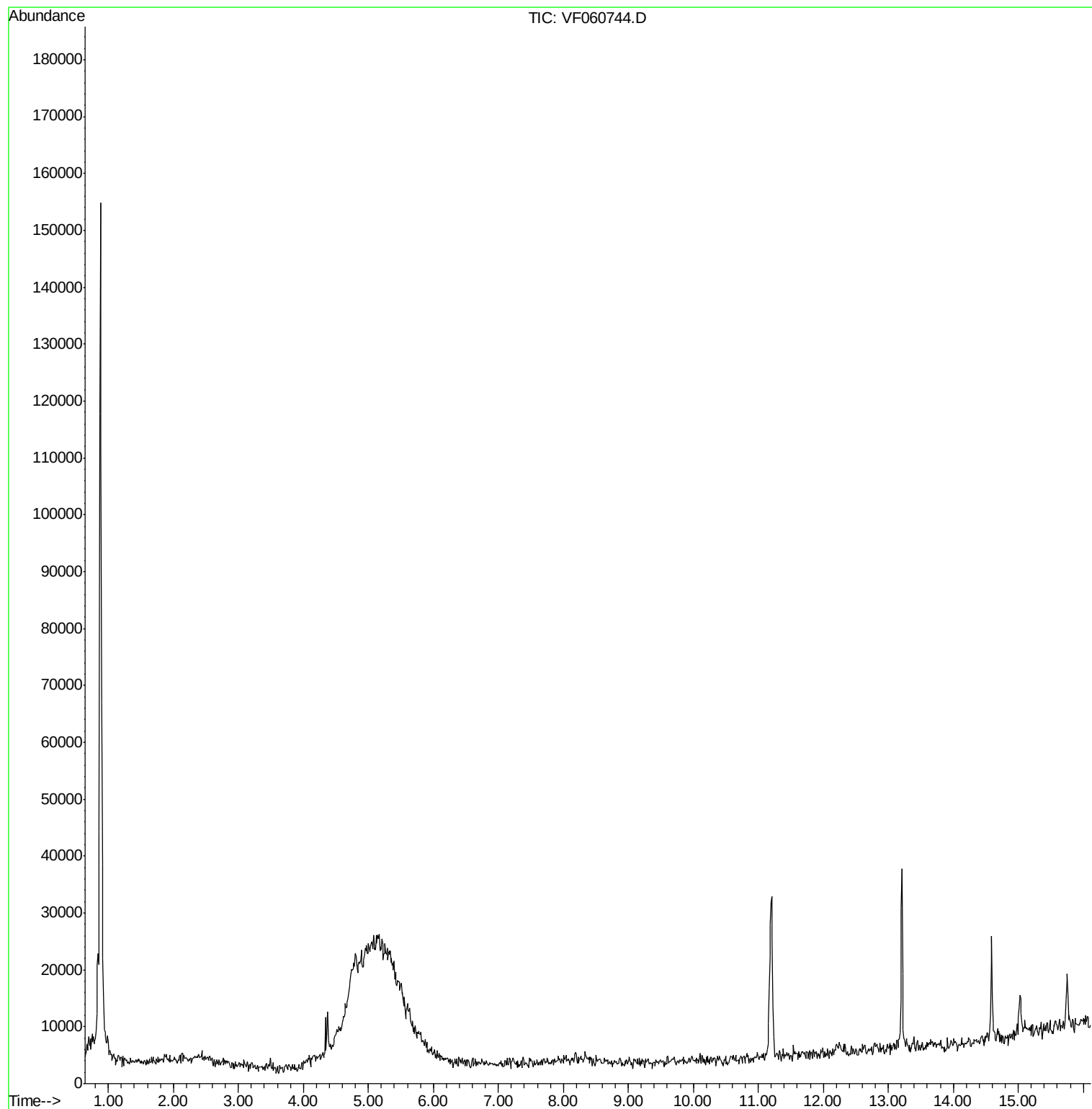
Target Compounds	Qvalue
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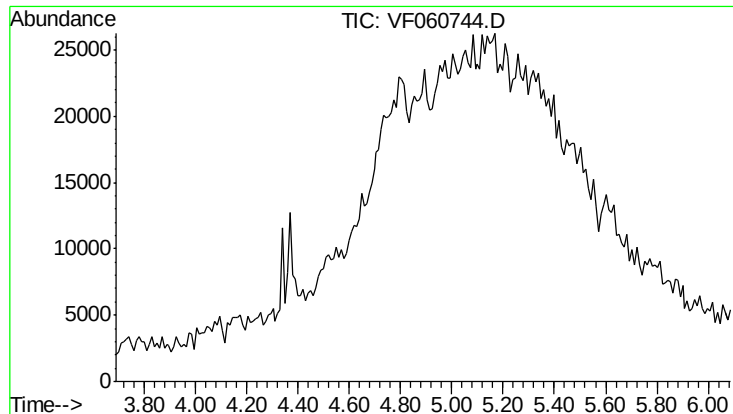
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 4.89 min

Lab File: VF060744.D

Acq: 15 Nov 2018 13:58

Tot Ion: 168

Sig Exp Ratio

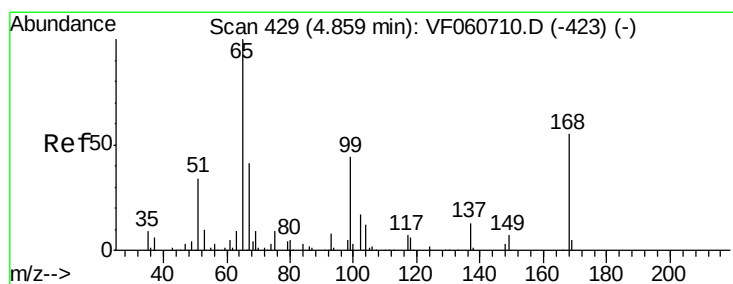
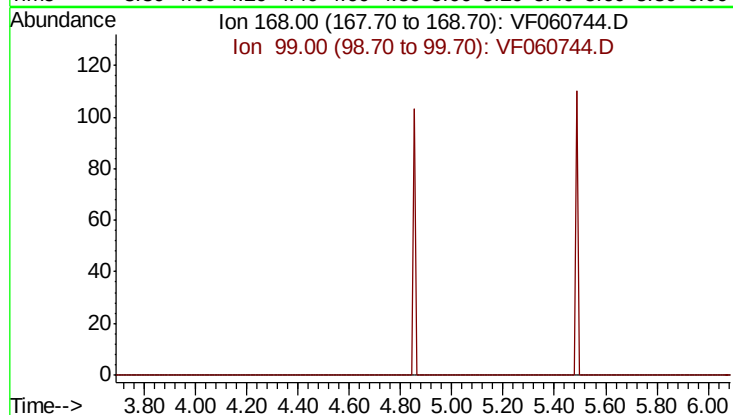
168 100

99 71.5

Instrument :

MSVOA_F

ClientSampleId :



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

RT: 4.90 min Scan# 433

Delta R.T. 0.04 min

Lab File: VF060744.D

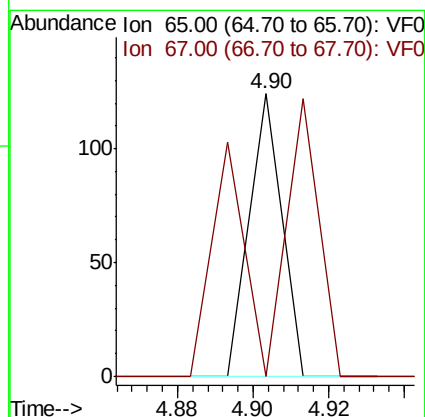
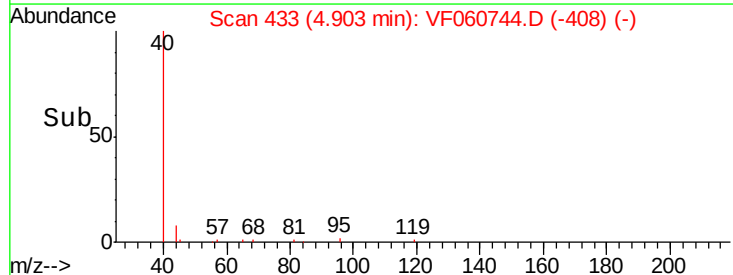
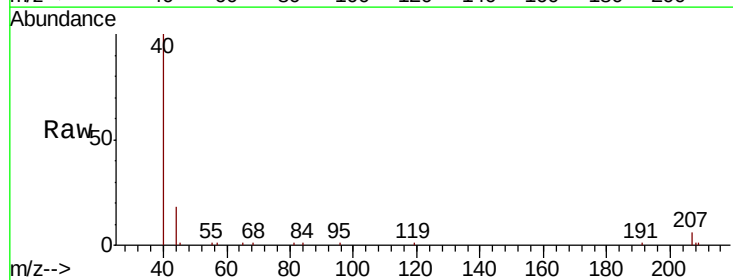
Acq: 15 Nov 2018 13:58

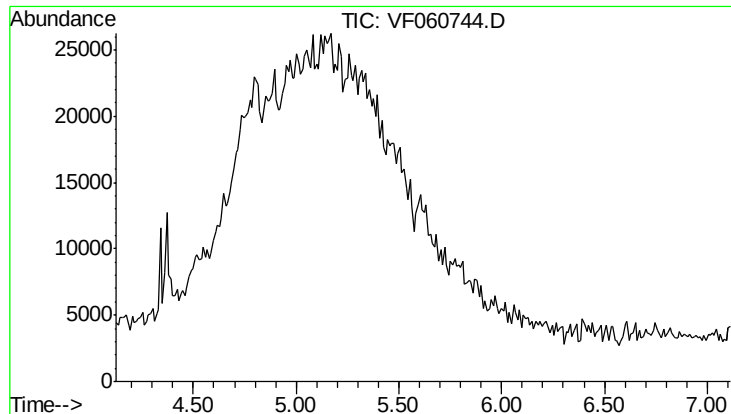
Tgt Ion: 65 Resp: 73

Ion Ratio Lower Upper

65 100

67 0.0 0.0 90.2





#34

1,4-Difluorobenzene

Concen: 0.000 ug/l

Expected RT: 5.62 min

Lab File: VF060744.D

Acq: 15 Nov 2018 13:58

Instrument :

MSVOA_F

ClientSampleId :

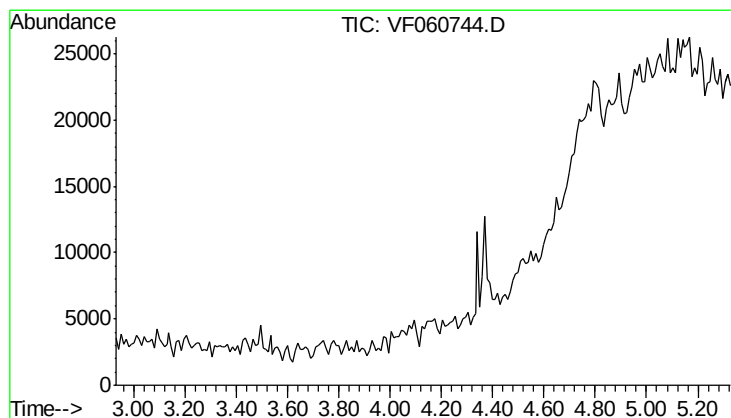
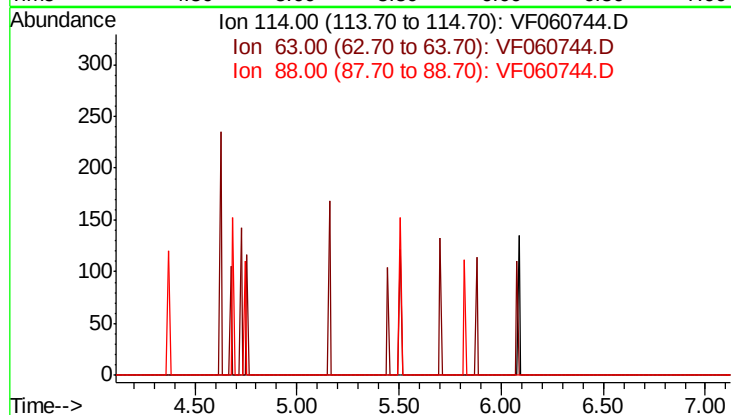
Tot Ion: 114

Sig Exp Ratio

114 100

63 20.4

88 19.8



#35

Dibromofluoromethane

Concen: 0.000 ug/l

Expected RT: 4.13 min

Lab File: VF060744.D

Acq: 15 Nov 2018 13:58

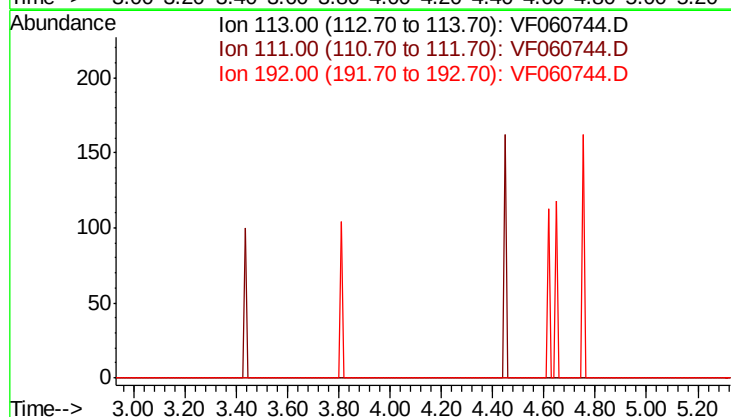
Tgt Ion: 113

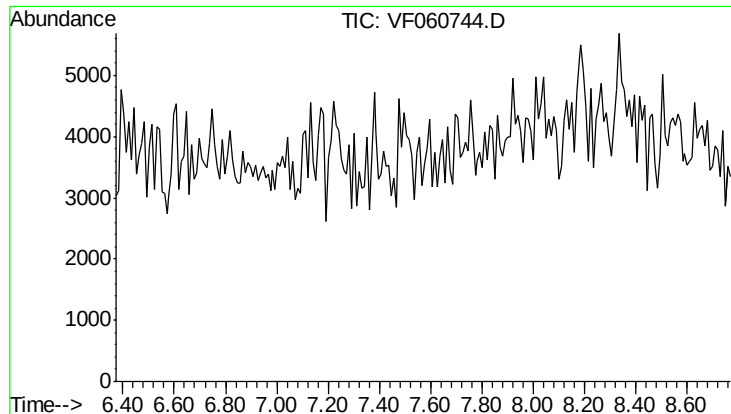
Sig Exp Ratio

113 100

111 108.9

192 17.2



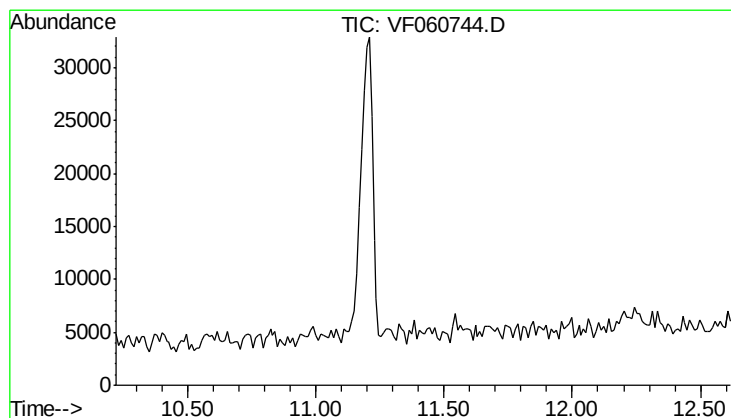
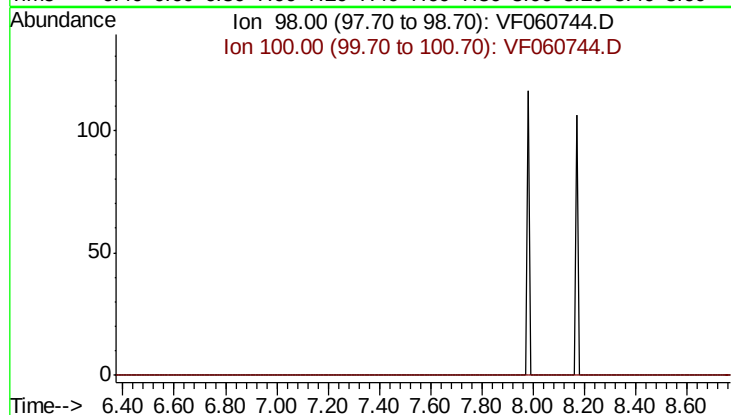


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 7.57 min

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Instrument :
MSVOA_F
ClientSampleId :

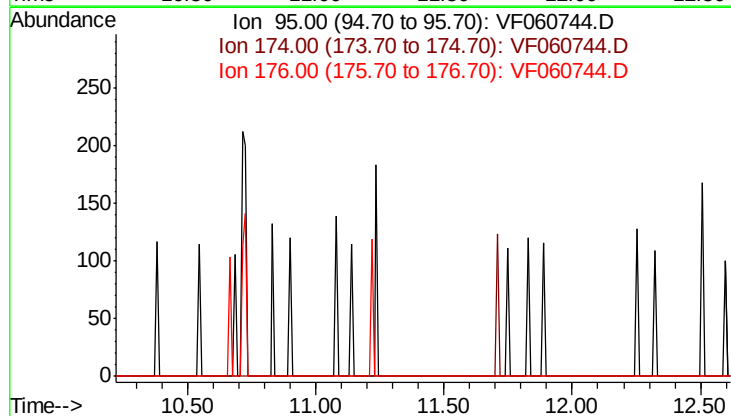
Tot Ion: 98
Sig Exp Ratio
98 100
100 70.6

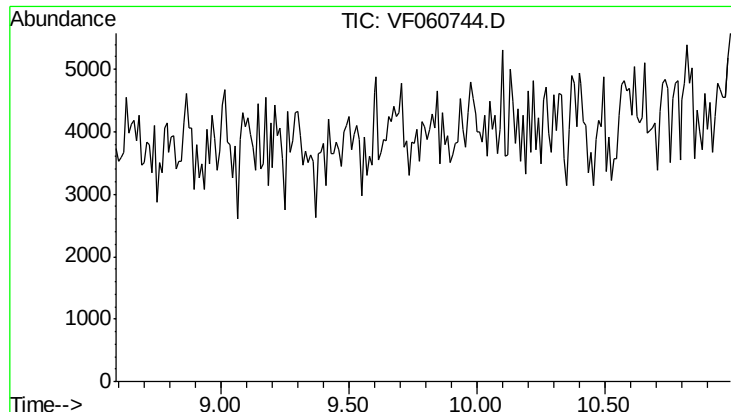


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 11.42 min

Lab File: VF060744.D
Acq: 15 Nov 2018 13:58

Tgt Ion: 95
Sig Exp Ratio
95 100
174 60.8
176 57.6

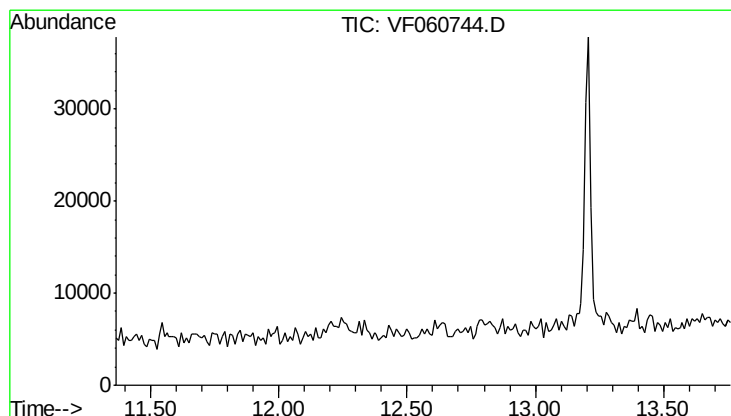
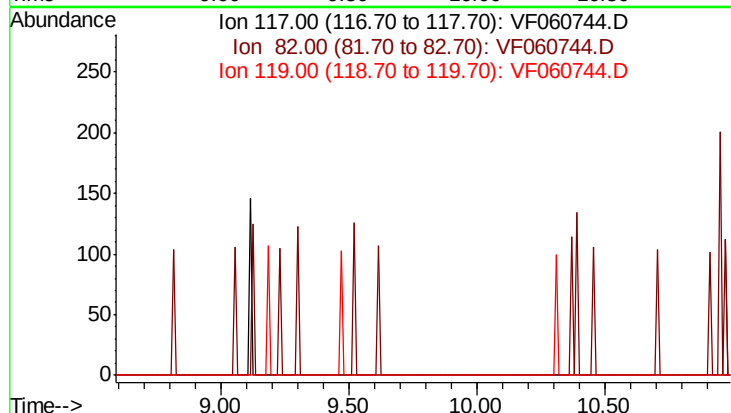




#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 9.79 min
 Lab File: VF060744.D
 Acq: 15 Nov 2018 13:58

Instrument :
 MSVOA_F
 ClientSampleId :

Tot Ion: 117
 Sig Exp Ratio
 117 100
 82 59.9
 119 33.5



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 12.56 min
 Lab File: VF060744.D
 Acq: 15 Nov 2018 13:58

Tgt Ion: 152
 Sig Exp Ratio
 152 100
 115 55.8
 150 158.2

