

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF111418\
 Data File : VF060726.D
 Acq On : 14 Nov 2018 16:04
 Operator : VA/AP
 Sample : J5860-27RE
 Misc : 3.03g/5mL/MSVOA-F/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EP2-SB-106(8.5-10.5)RE

Quant Time: Nov 15 06:37:34 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						
33) 1,2-Dichloroethane-d4	4.76	65	69	0.00	ug/l	-0.10
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	11.46	95	75	0.00	ug/l	0.04
Spiked Amount 50.000			Recovery	=	0.00%	

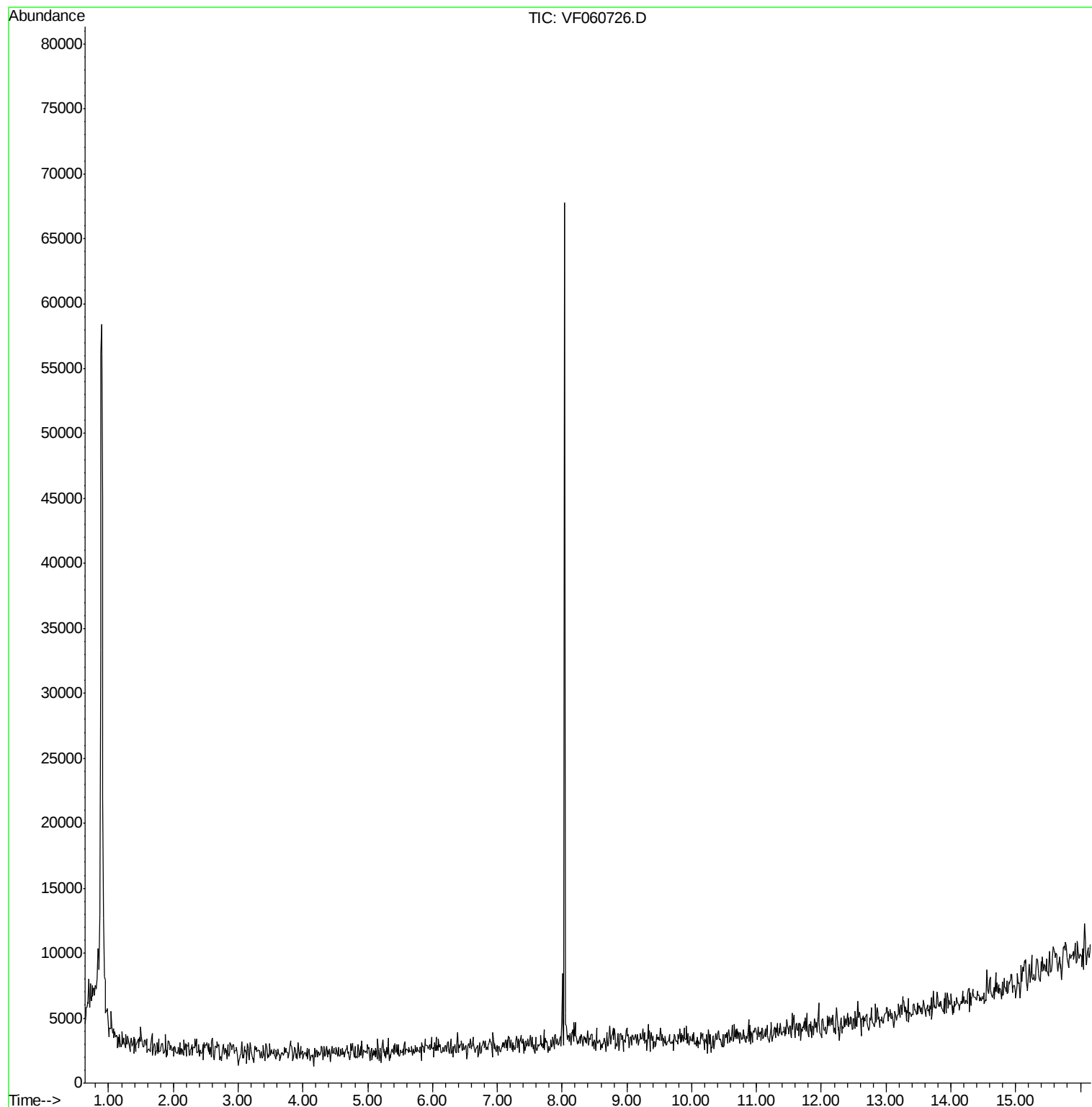
Target Compounds	Qvalue
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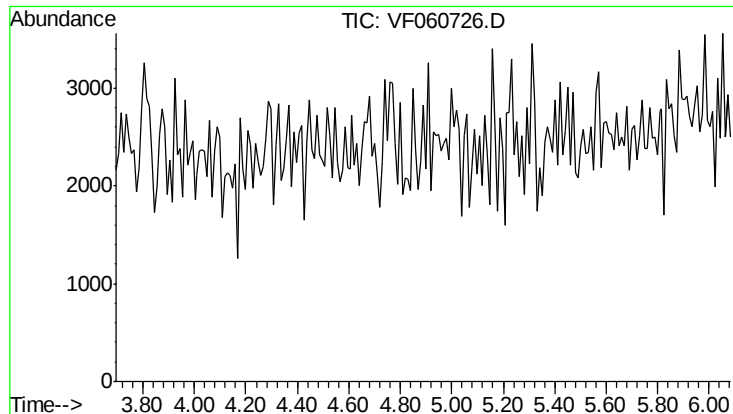
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 4.89 min

Lab File: VF060726.D

Acq: 14 Nov 2018 16:04

Tgt Ion: 168

Sig Exp Ratio

168 100

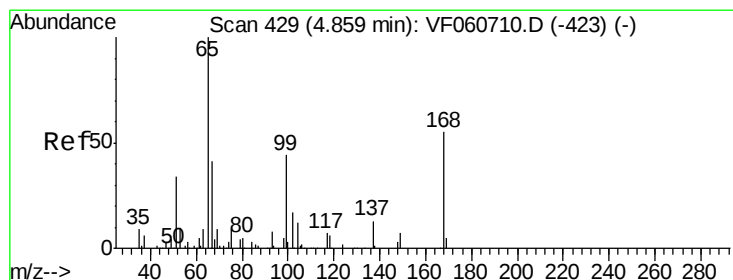
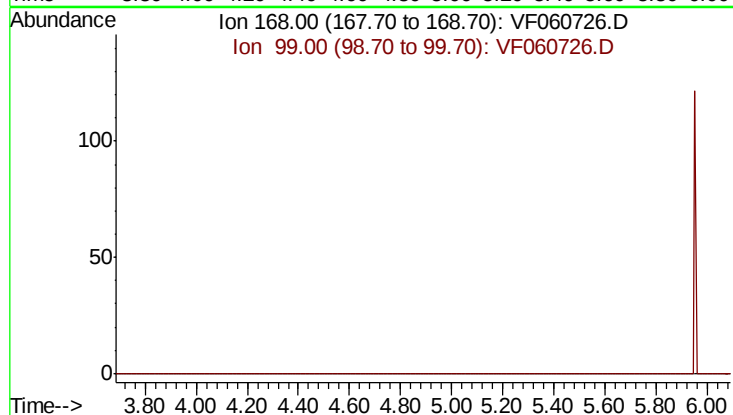
99 71.5

Instrument :

MSVOA_F

ClientSampleId :

EP2-SB-106(8.5-10.5)RE



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

RT: 4.76 min Scan# 419

Delta R.T. -0.10 min

Lab File: VF060726.D

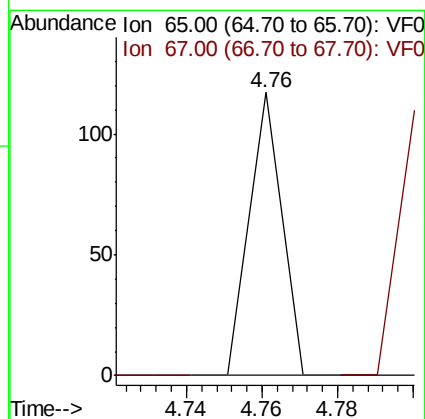
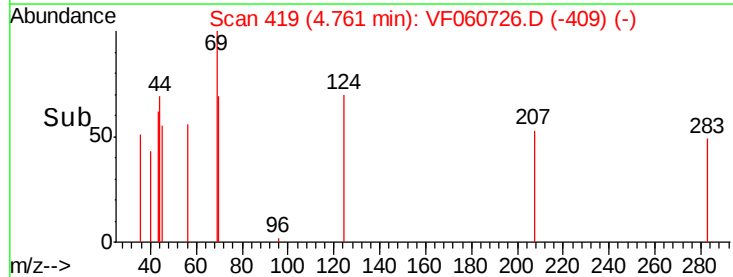
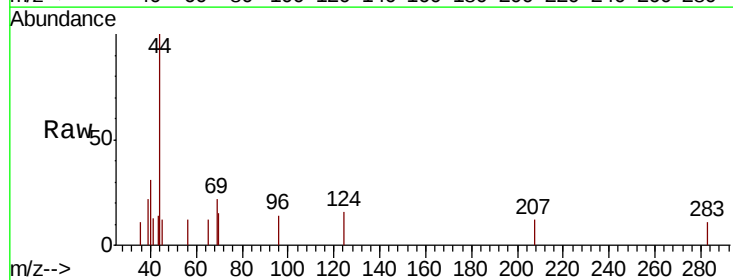
Acq: 14 Nov 2018 16:04

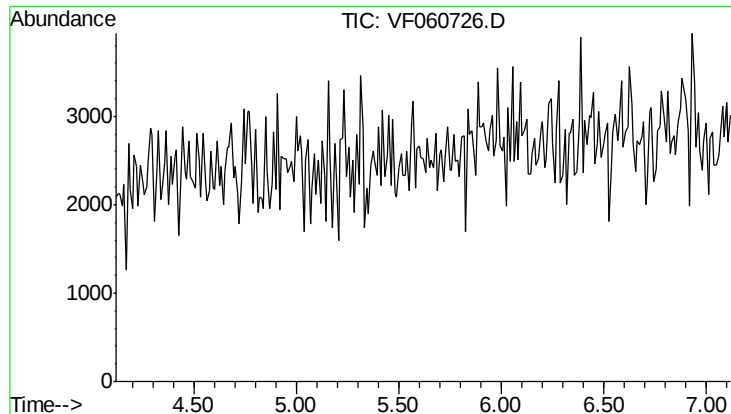
Tgt Ion: 65 Resp: 69

Ion Ratio Lower Upper

65 100

67 0.0 0.0 90.2

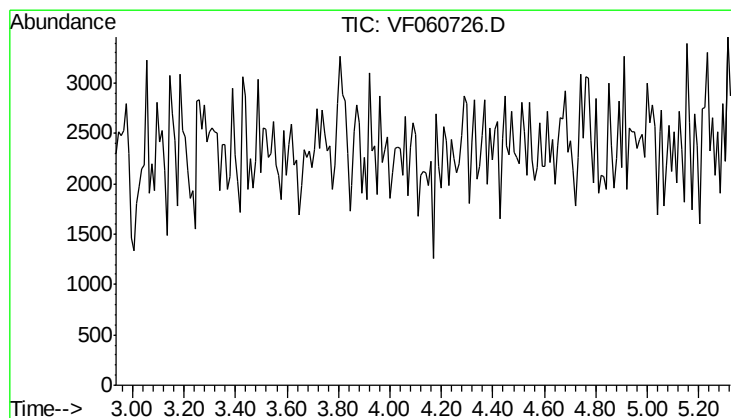
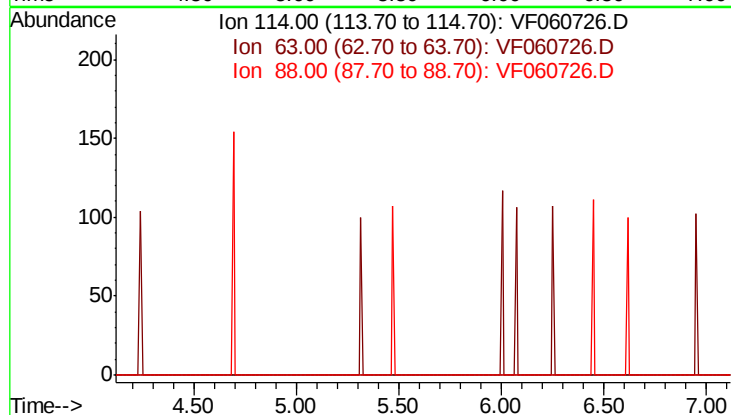




#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 5.62 min
 Lab File: VF060726.D
 Acq: 14 Nov 2018 16:04

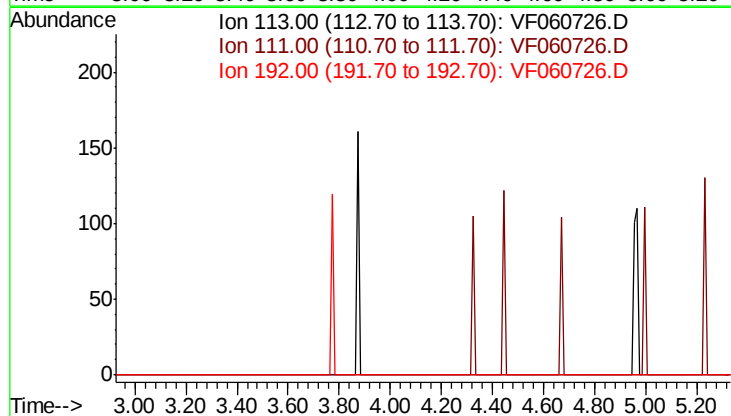
Instrument :
 MSVOA_F
 ClientSampleId :
 EP2-SB-106(8.5-10.5)RE

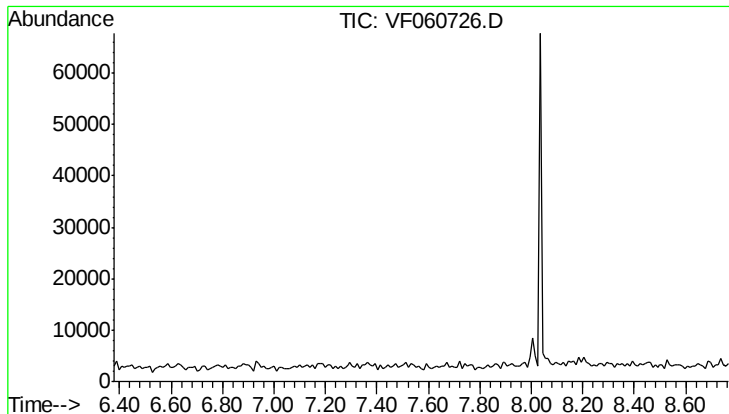
Tgt Ion: 114
 Sig Exp Ratio
 114 100
 63 20.4
 88 19.8



#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 4.13 min
 Lab File: VF060726.D
 Acq: 14 Nov 2018 16:04

Tgt Ion: 113
 Sig Exp Ratio
 113 100
 111 108.9
 192 17.2



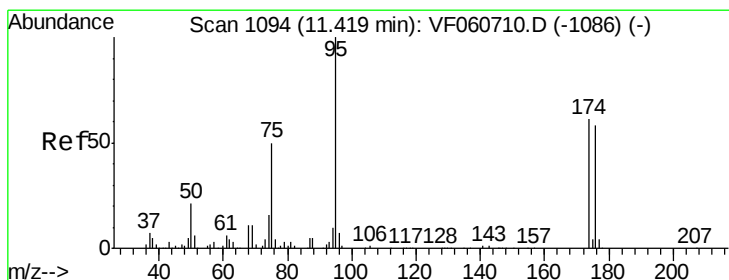
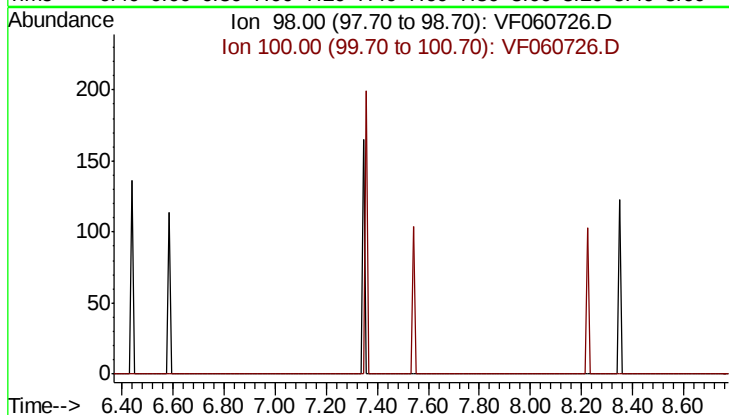


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 7.57 min

Lab File: VF060726.D
Acq: 14 Nov 2018 16:04

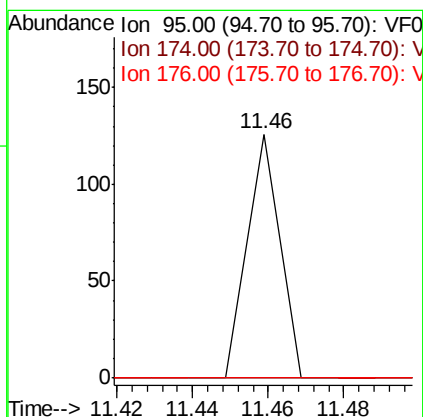
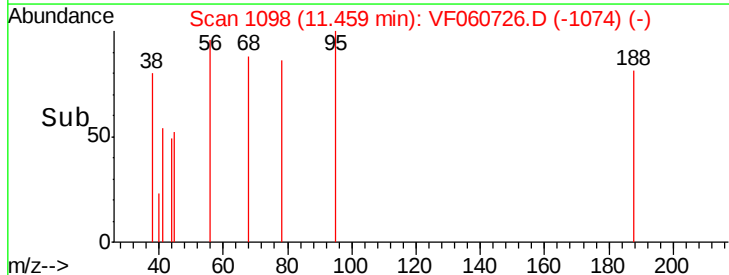
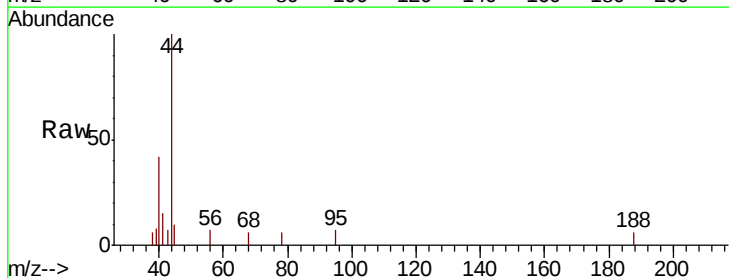
Instrument :
MSVOA_F
ClientSampleId :
EP2-SB-106(8.5-10.5)RE

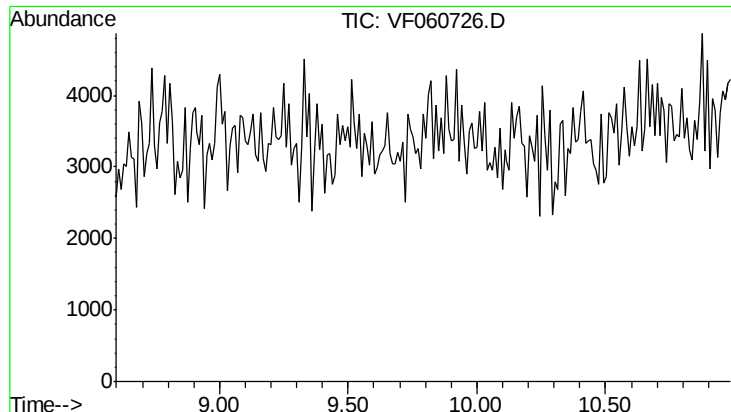
Tgt Ion: 98
Sig Exp Ratio
98 100
100 70.6



#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
RT: 11.46 min Scan# 1098
Delta R.T. 0.04 min
Lab File: VF060726.D
Acq: 14 Nov 2018 16:04

Tgt Ion: 95 Resp: 75
Ion Ratio Lower Upper
95 100
174 0.0 0.0 121.6
176 0.0 0.0 115.2





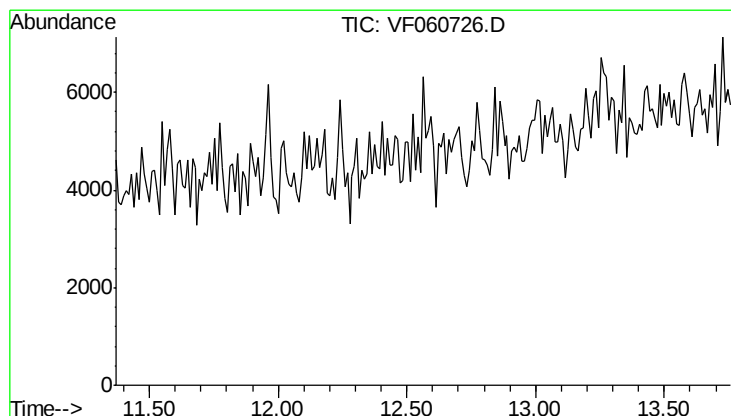
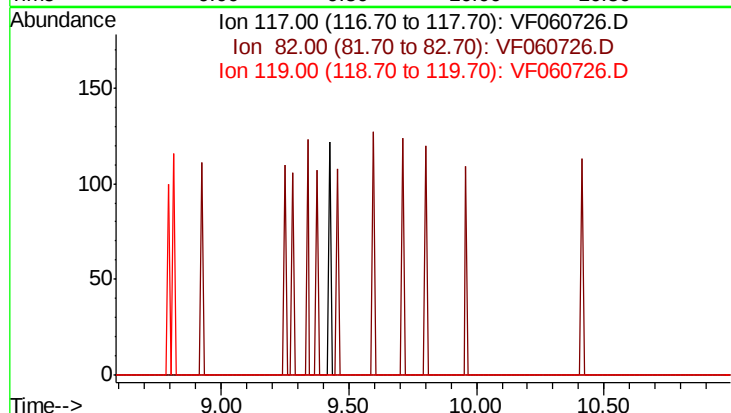
#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 9.79 min

Lab File: VF060726.D
 Acq: 14 Nov 2018 16:04

Instrument :
 MSVOA_F
 ClientSampleId :
 EP2-SB-106(8.5-10.5)RE

Tgt 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: VF060726.D
 Acq: 14 Nov 2018 16:04

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	55.8
150	158.2

