

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF082818\
 Data File : VF060149.D
 Acq On : 28 Aug 2018 14:55
 Operator : VA/AP
 Sample : J4273-01
 Misc : 7.55g/5mL/MSVOA F/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 NB-07-082318

Quant Time: Aug 28 15:32:37 2018
 Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F082118S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 22 04:43:43 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	-5.05
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-5.78
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.93
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.64
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.92	65	60	0.00	ug/l	-0.11
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	11.63	95	98	0.00	ug/l	0.11
Spiked Amount 50.000			Recovery	=	0.00%	

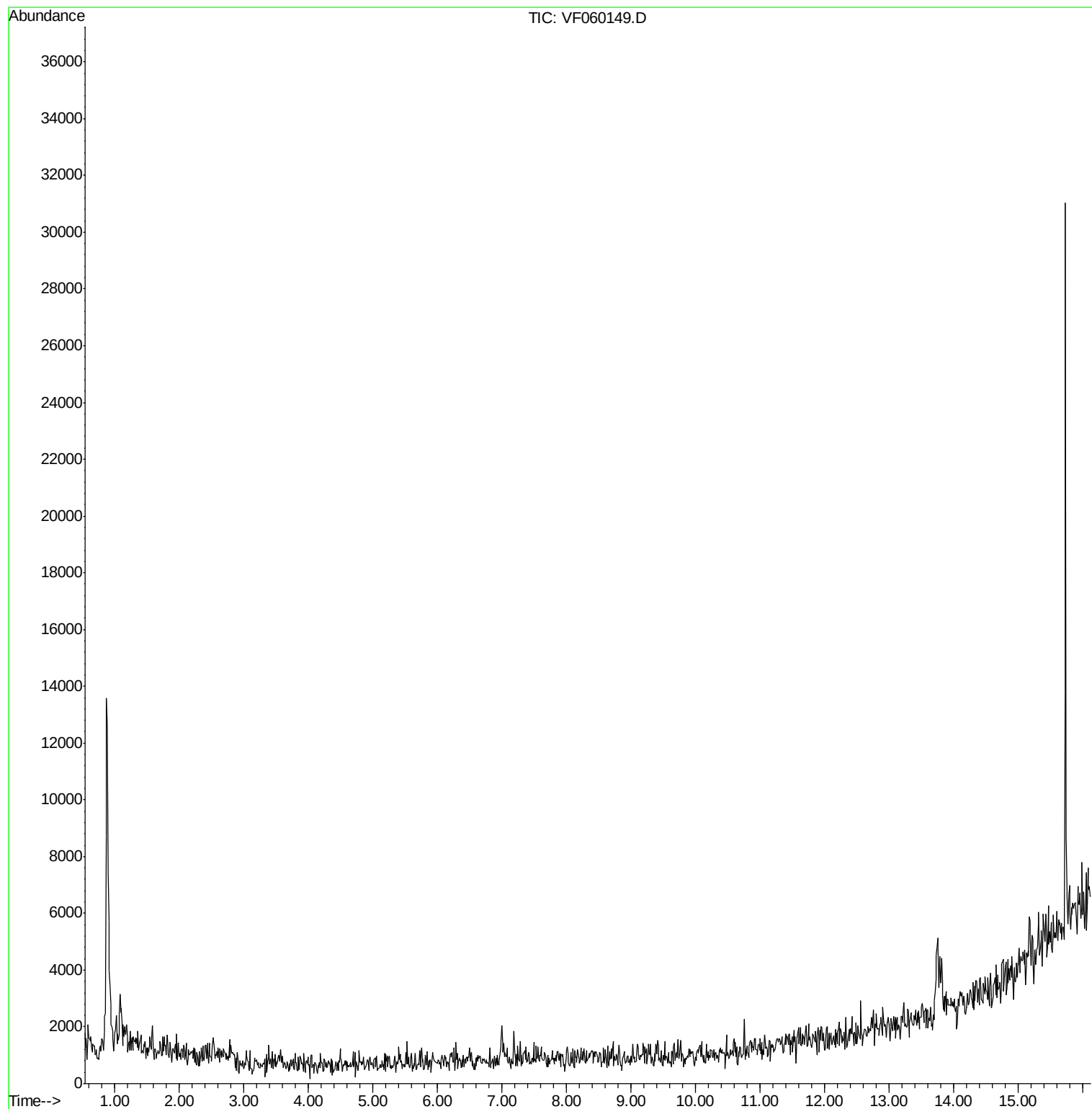
Target Compounds Qvalue

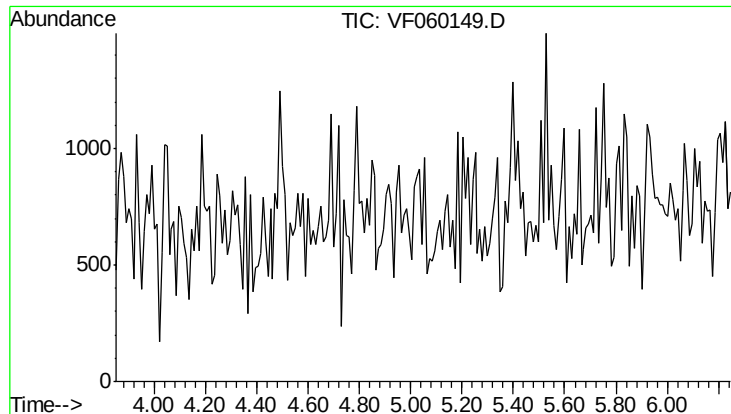
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.00 ug/l

Expected RT: 5.05 min

Lab File: VF060149.D

Acq: 28 Aug 2018 14:55

Tot Ion: 168

Sig Exp Ratio

168 100

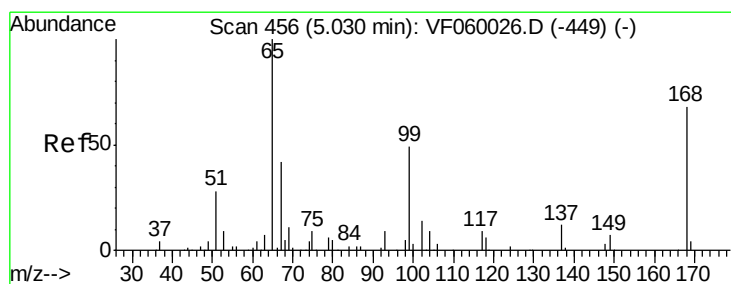
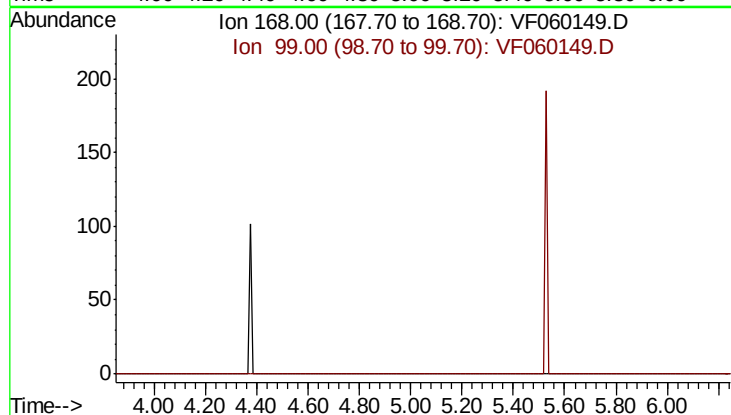
99 65.8

Instrument :

MSVOA_F

ClientSampleId :

NB-07-082318



#33

1,2-Dichloroethane-d4

Concen: 0.00 ug/l

RT: 4.92 min Scan# 445

Delta R.T. -0.11 min

Lab File: VF060149.D

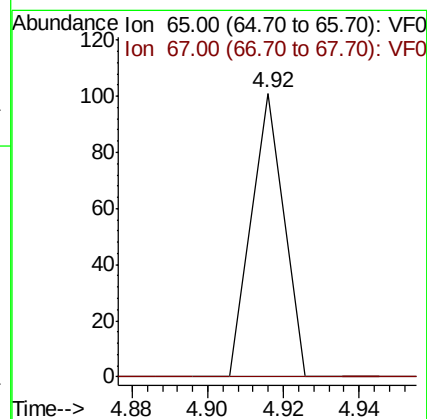
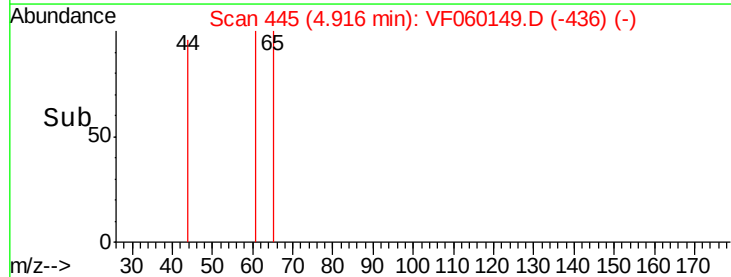
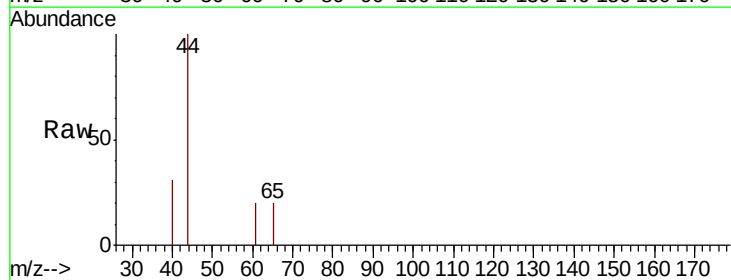
Acq: 28 Aug 2018 14:55

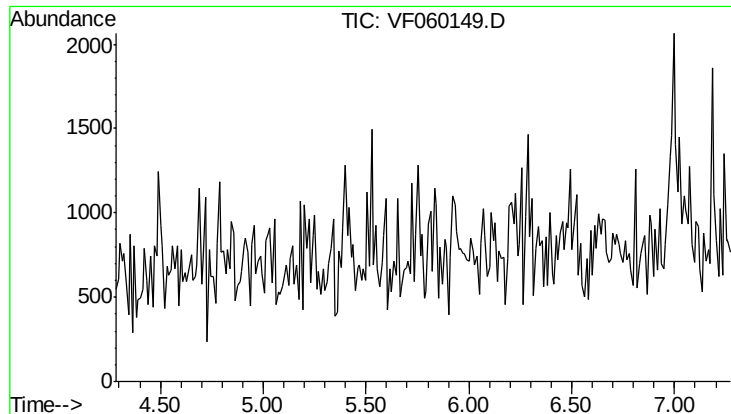
Tgt Ion: 65 Resp: 60

Ion Ratio Lower Upper

65 100

67 0.0 0.0 92.0

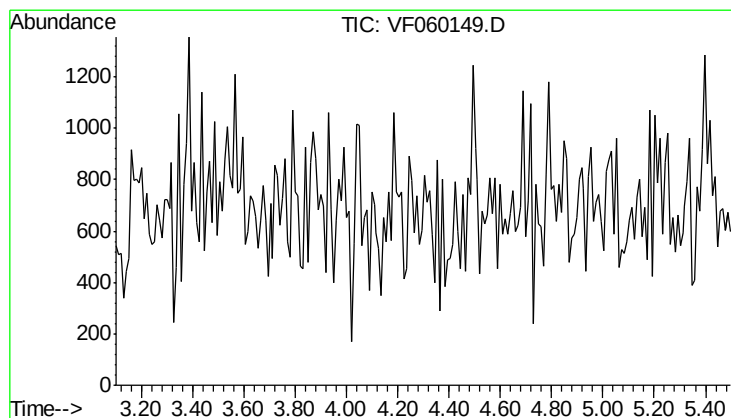
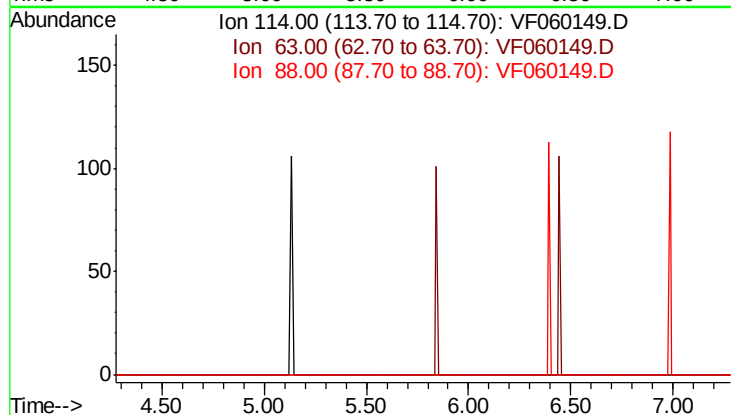




#34
 1,4-Difluorobenzene
 Concen: 0.00 ug/l
 Expected RT: 5.78 min
 Lab File: VF060149.D
 Acq: 28 Aug 2018 14:55

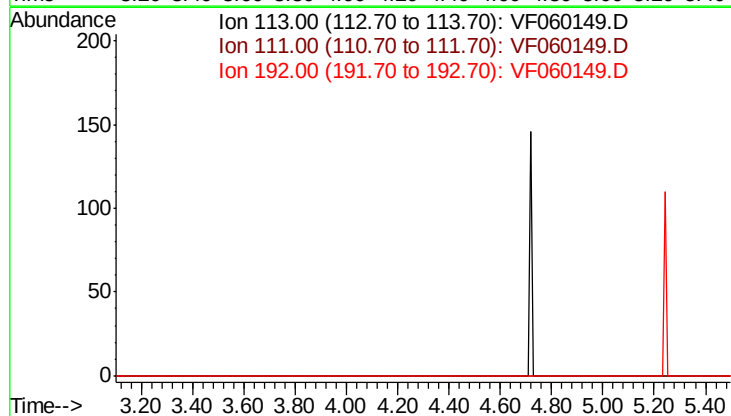
Instrument :
 MSVOA_F
 ClientSampleId :
 NB-07-082318

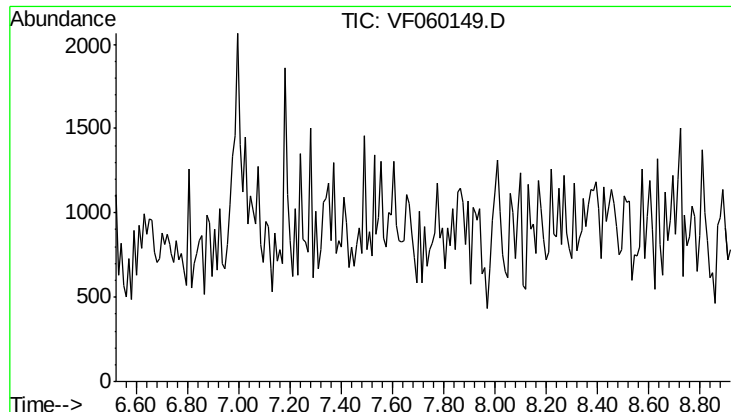
Tot Ion: 114
 Sig Exp Ratio
 114 100
 63 20.2
 88 19.3



#35
 Dibromofluoromethane
 Concen: 0.00 ug/l
 Expected RT: 4.30 min
 Lab File: VF060149.D
 Acq: 28 Aug 2018 14:55

Tgt Ion: 113
 Sig Exp Ratio
 113 100
 111 103.4
 192 16.2

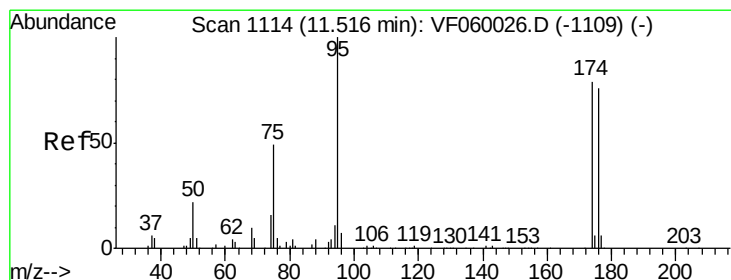
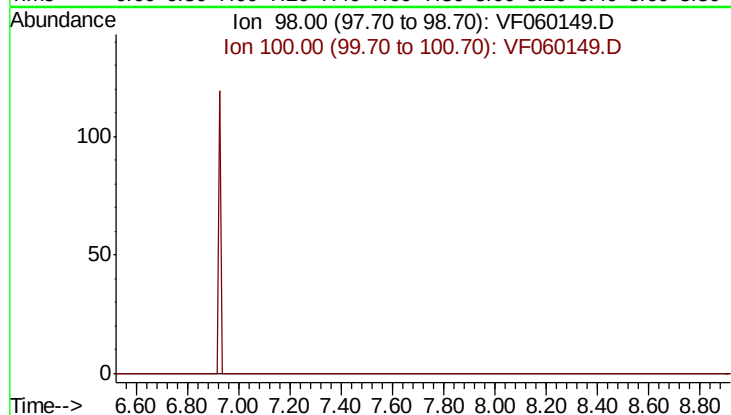




#50
Toluene-d8
Concen: 0.00 ug/l
Expected RT: 7.72 min
Lab File: VF060149.D
Acq: 28 Aug 2018 14:55

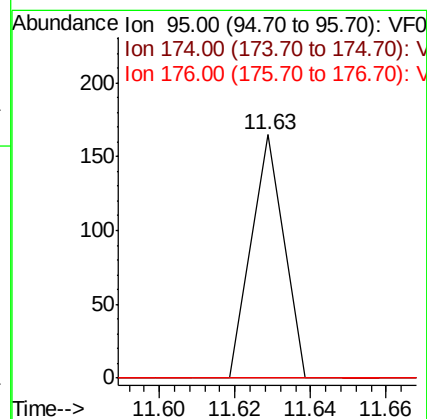
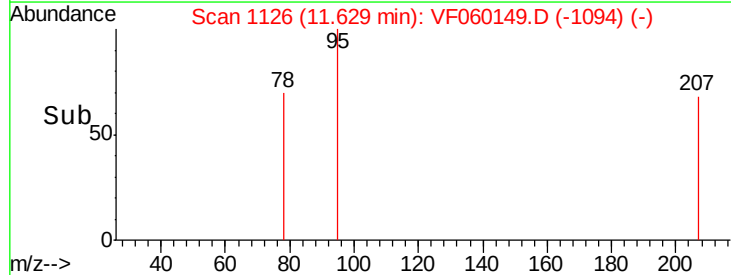
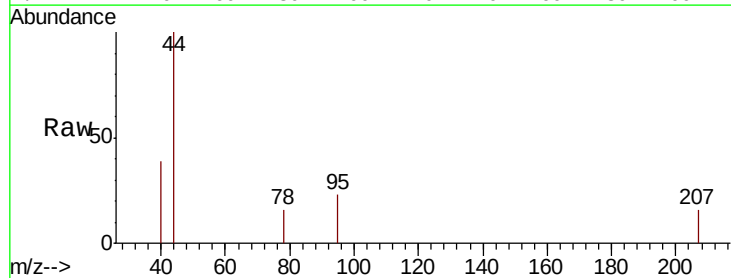
Instrument :
MSVOA_F
ClientSampleId :
NB-07-082318

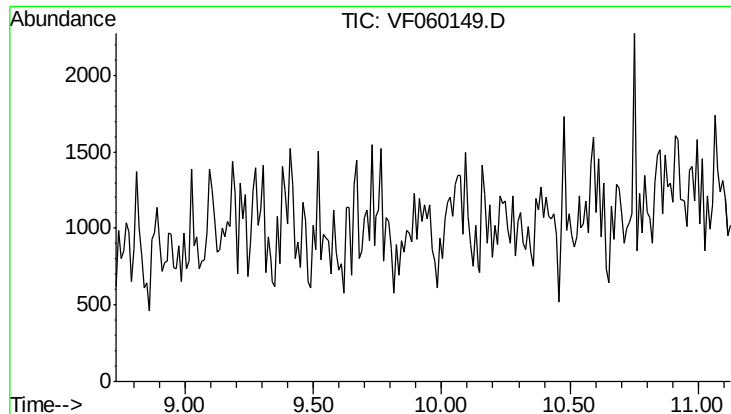
Tot Ion: 98
Sig Exp Ratio
98 100
100 66.5



#62
4-Bromofluorobenzene
Concen: 0.00 ug/l
RT: 11.63 min Scan# 1126
Delta R.T. 0.11 min
Lab File: VF060149.D
Acq: 28 Aug 2018 14:55

Tgt Ion: 95 Resp: 98
Ion Ratio Lower Upper
95 100
174 0.0 0.0 158.4
176 0.0 0.0 153.0



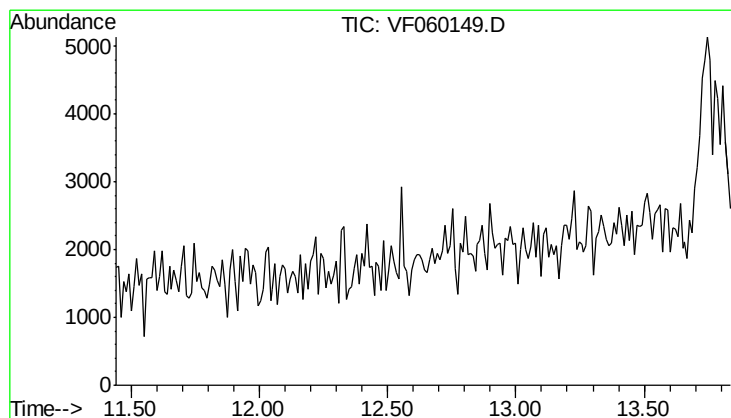
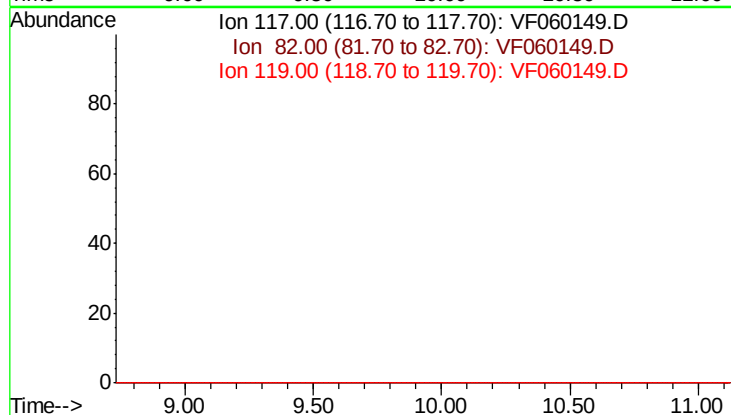


#63
 Chlorobenzene-d5
 Concen: 0.00 ug/l
 Expected RT: 9.93 min

Lab File: VF060149.D
 Acq: 28 Aug 2018 14:55

Instrument :
 MSVOA_F
 ClientSampleId :
 NB-07-082318

Tot Ion: 117
 Sig Exp Ratio
 117 100
 82 54.5
 119 32.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ug/l
 Expected RT: 12.64 min

Lab File: VF060149.D
 Acq: 28 Aug 2018 14:55

Tgt Ion: 152
 Sig Exp Ratio
 152 100
 115 57.3
 150 156.0

