Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092121\
Data File : VD070409.D
Acq On : 21 Sep 2021 17:31
Operator : VA/SY
Sample : M3838-01
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : OR-02-092121

Quant Time: Sep 22 01:48:40 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260
QLast Update : Thu Sep 09 03:07:09 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	0.000	168	0	0.000	ug/l	-7.98
34) 1,4-Difluorobenzene	8.861	114	114	50.000	ug/l	0.00
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.64
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.57
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	0.000	65	0	0.000	ug/l	
Spiked Amount 50.000	Range 50 - 163		Recovery =	0.000%#		
35) Dibromofluoromethane	0.000	113	0	0.000	ug/l	
Spiked Amount 50.000	Range 54 - 147		Recovery =	0.000%#		
50) Toluene-d8	10.338	98	57	19.347	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	38.700%#		
62) 4-Bromofluorobenzene	0.000	95	0	0.000	ug/l	
Spiked Amount 50.000	Range 25 - 144		Recovery =	0.000%#		
Target Compounds						Qvalue
37) Ethyl Acetate	7.314	43	96	210.690	ug/l #	65

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

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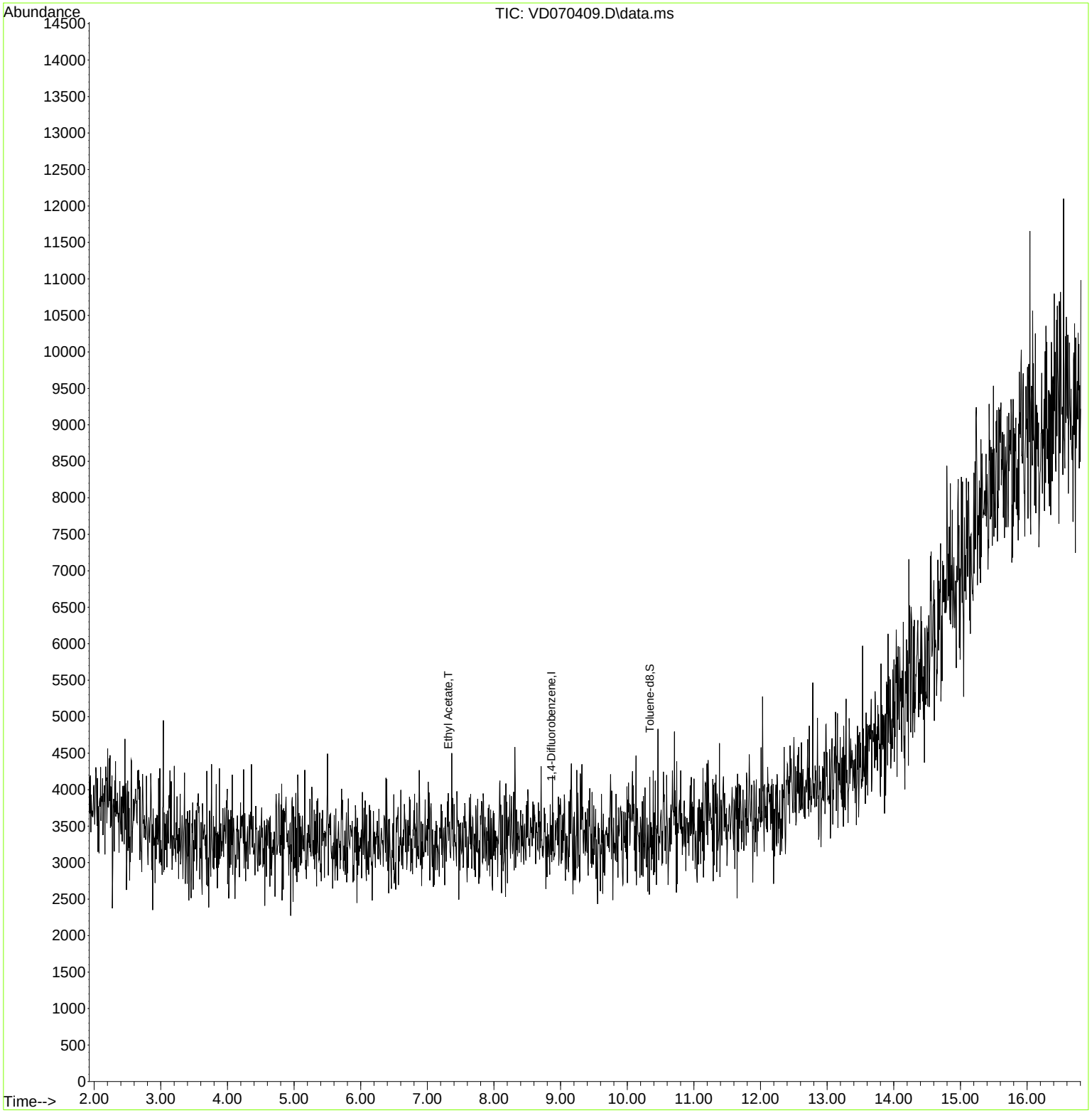
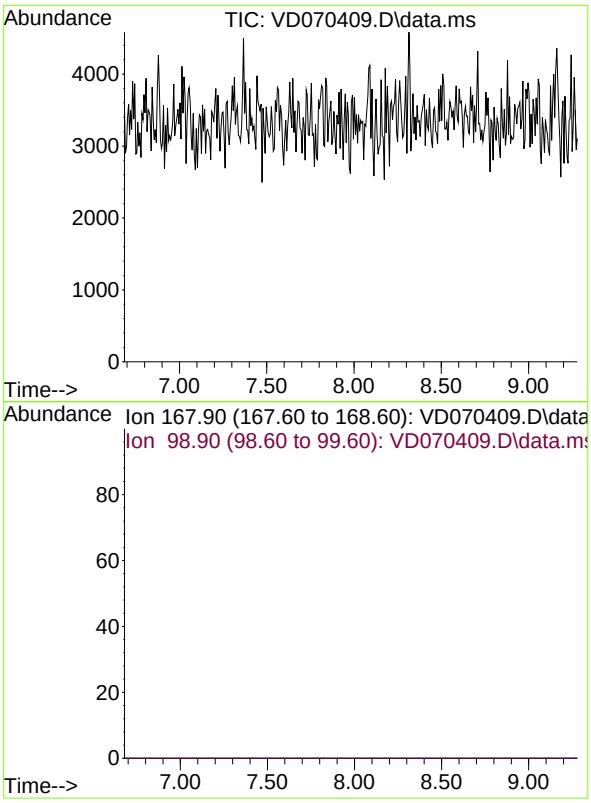




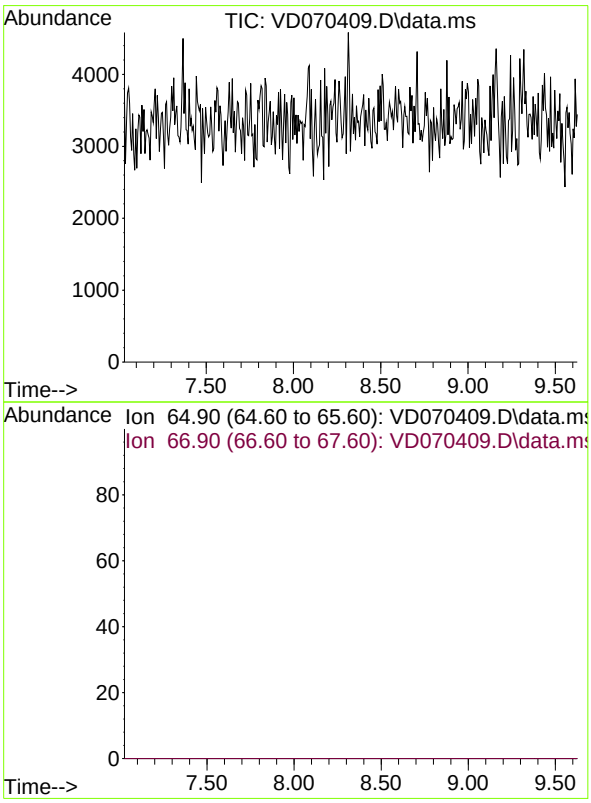
#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.98 min

Lab File: VD070409.D
Acq: 21 Sep 2021 17:31

Tgt Ion: 168

Sig	Exp Ratio
168	100
99	63.5

Instrument :
MSVOA_D
ClientSampleId :
OR-02-092121

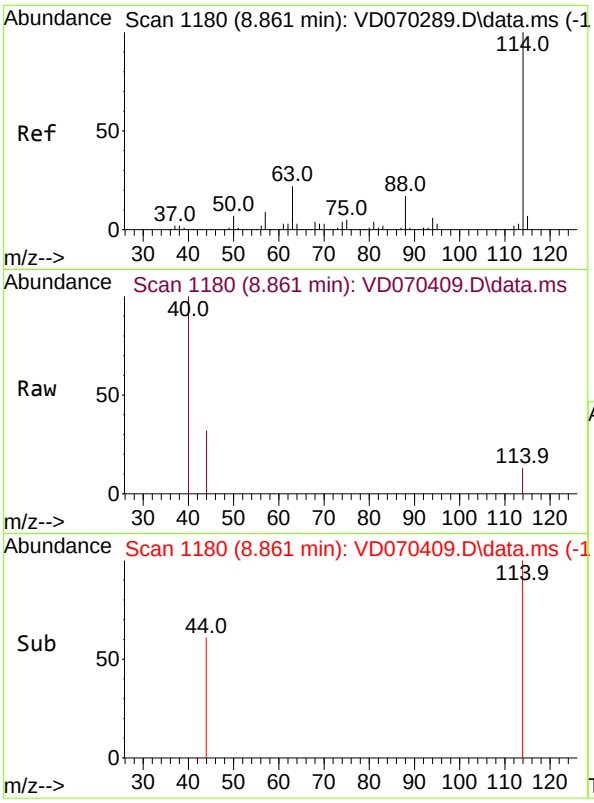


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.33 min

Lab File: VD070409.D
Acq: 21 Sep 2021 17:31

Tgt Ion: 65

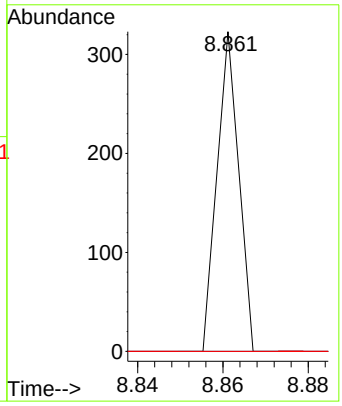
Sig	Exp Ratio
65	100
67	55.7



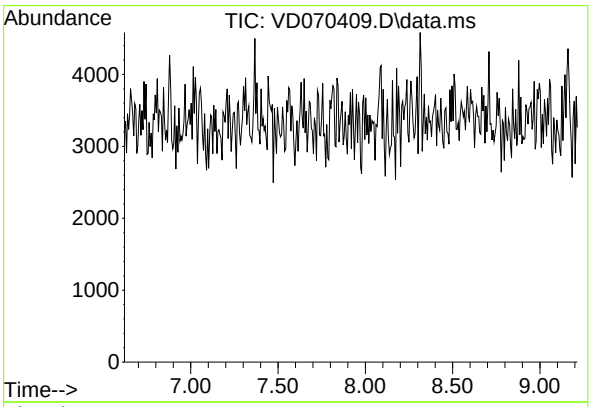
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.861 min Scan# 1180
Delta R.T. -0.000 min
Lab File: VD070409.D
Acq: 21 Sep 2021 17:31

Tgt Ion:114 Resp: 114

Ion	Ratio	Lower	Upper
114	100		
63	0.0	0.0	43.4
88	0.0	0.0	33.4



Instrument :
MSVOA_D
ClientSampleId :
OR-02-092121

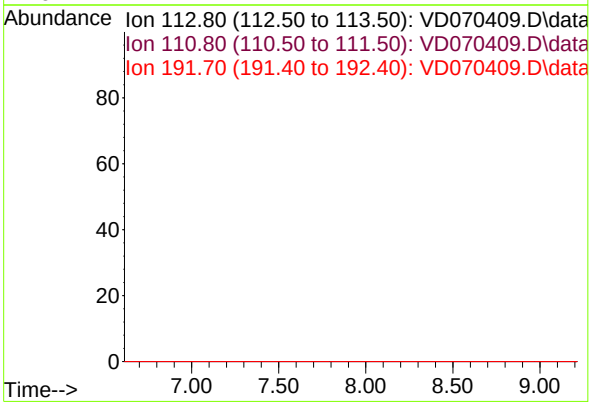


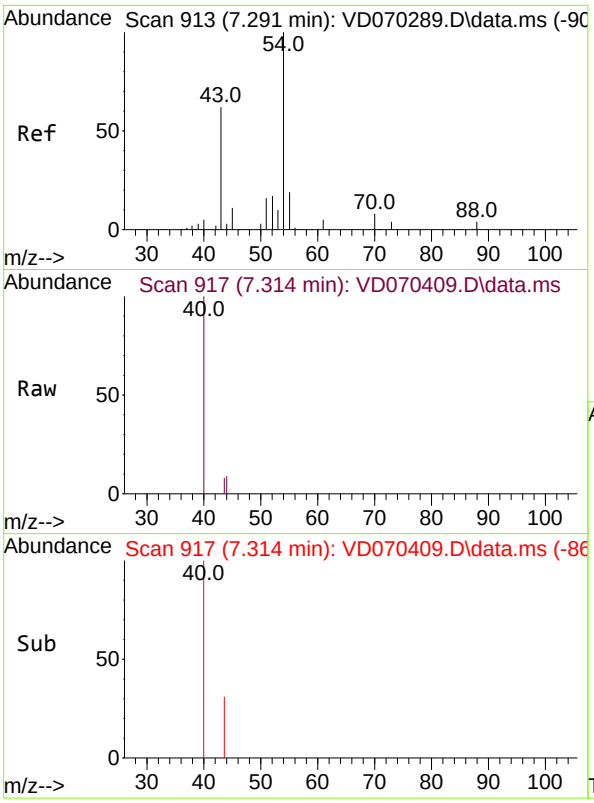
#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 7.91 min

Lab File: VD070409.D
Acq: 21 Sep 2021 17:31

Tgt Ion: 113

Sig	Exp Ratio
113	100
111	101.8
192	16.3

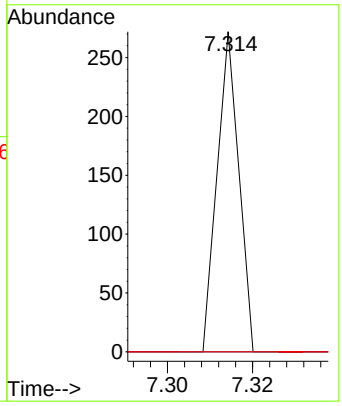




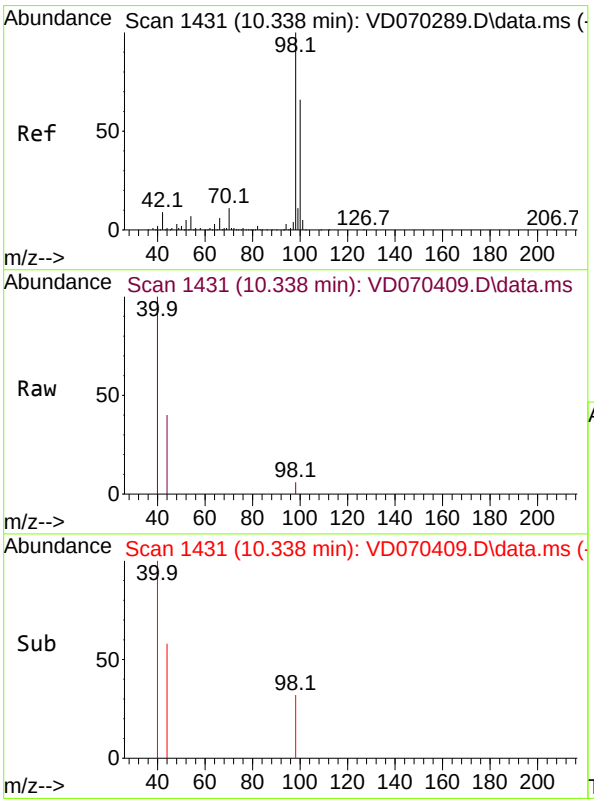
#37
Ethyl Acetate
Concen: 210.690 ug/l
RT: 7.314 min Scan# 917
Delta R.T. 0.023 min
Lab File: VD070409.D
Acq: 21 Sep 2021 17:31

Tgt Ion: 43 Resp: 96

Ion	Ratio	Lower	Upper
43	100		
61	0.0	13.0	19.6#
70	0.0	9.8	14.6#



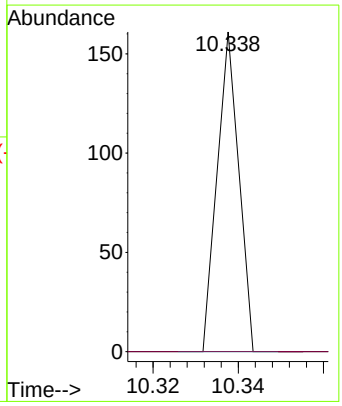
Instrument :
MSVOA_D
ClientSampleId :
OR-02-092121

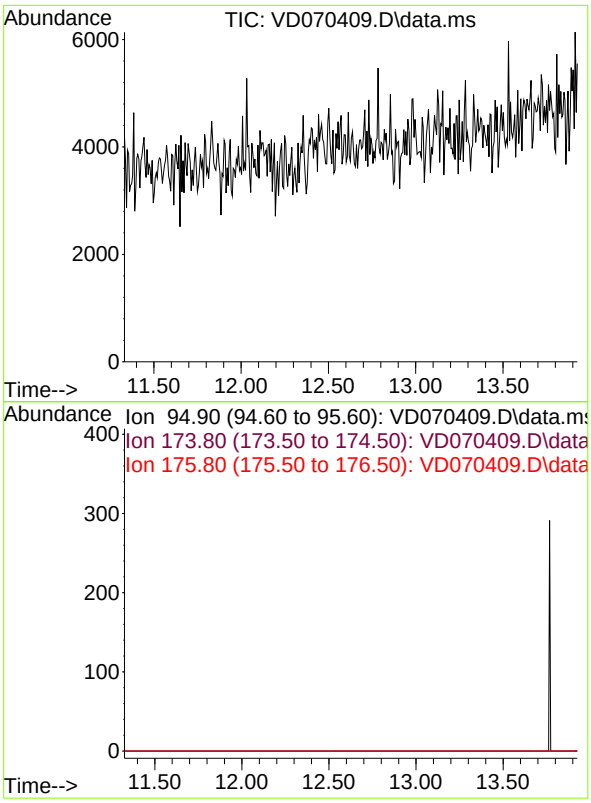


#50
Toluene-d8
Concen: 19.347 ug/l
RT: 10.338 min Scan# 1431
Delta R.T. -0.000 min
Lab File: VD070409.D
Acq: 21 Sep 2021 17:31

Tgt Ion: 98 Resp: 57

Ion	Ratio	Lower	Upper
98	100		
100	0.0	52.0	78.0#





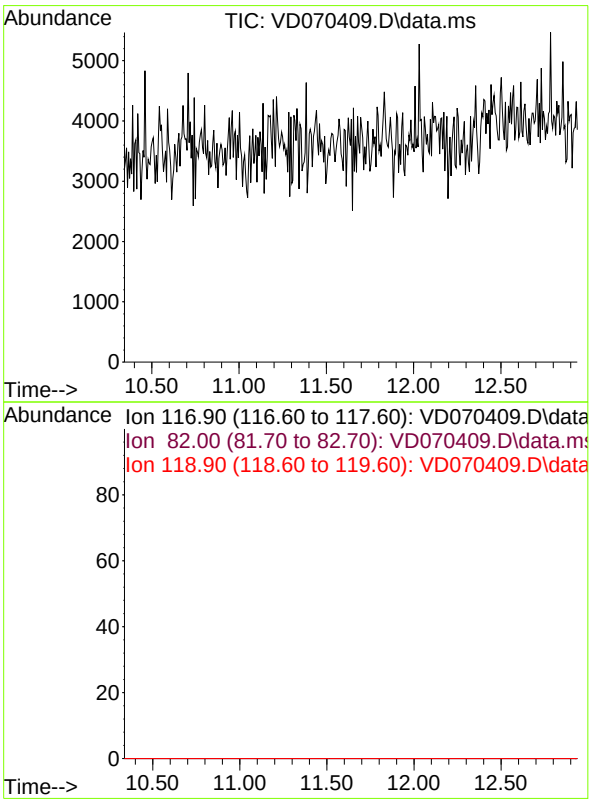
#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.63 min

Lab File: VD070409.D
Acq: 21 Sep 2021 17:31

Tgt Ion: 95

Sig	Exp Ratio
95	100
174	70.3
176	68.7

Instrument :
MSVOA_D
ClientSampleId :
OR-02-092121

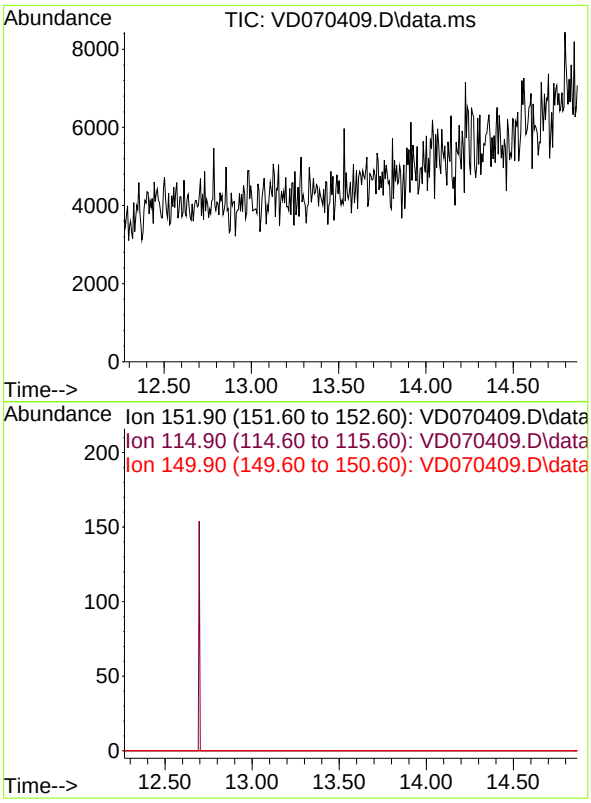


#63
Chlorobenzene-d5
Concen: 0.000 ug/l
Expected RT: 11.64 min

Lab File: VD070409.D
Acq: 21 Sep 2021 17:31

Tgt Ion: 117

Sig	Exp Ratio
117	100
82	56.2
119	31.5



#72
1,4-Dichlorobenzene-d4
Concen: 0.000 ug/l
Expected RT: 13.57 min

Lab File: VD070409.D
Acq: 21 Sep 2021 17:31

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	64.2
150	175.3

Instrument :
MSVOA_D
ClientSampleId :
OR-02-092121