

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071921\
 Data File : VW019509.D
 Acq On : 19 Jul 2021 17:49
 Operator : SY/VA
 Sample : M3043-02
 Misc : 6.33g/5.0mL/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 20 04:45:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W071921S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 20 04:37:55 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	-7.95
34) 1,4-Difluorobenzene	0.000	114	0	0.000	ug/l	-8.85
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.63
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.56
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	0.000	98	0	0.000	ug/l	
Spiked Amount	50.000	Range	49 - 140	Recovery	=	0.000%#
62) 4-Bromofluorobenzene	0.000	95	0	0.000	ug/l	
Spiked Amount	50.000	Range	25 - 144	Recovery	=	0.000%#

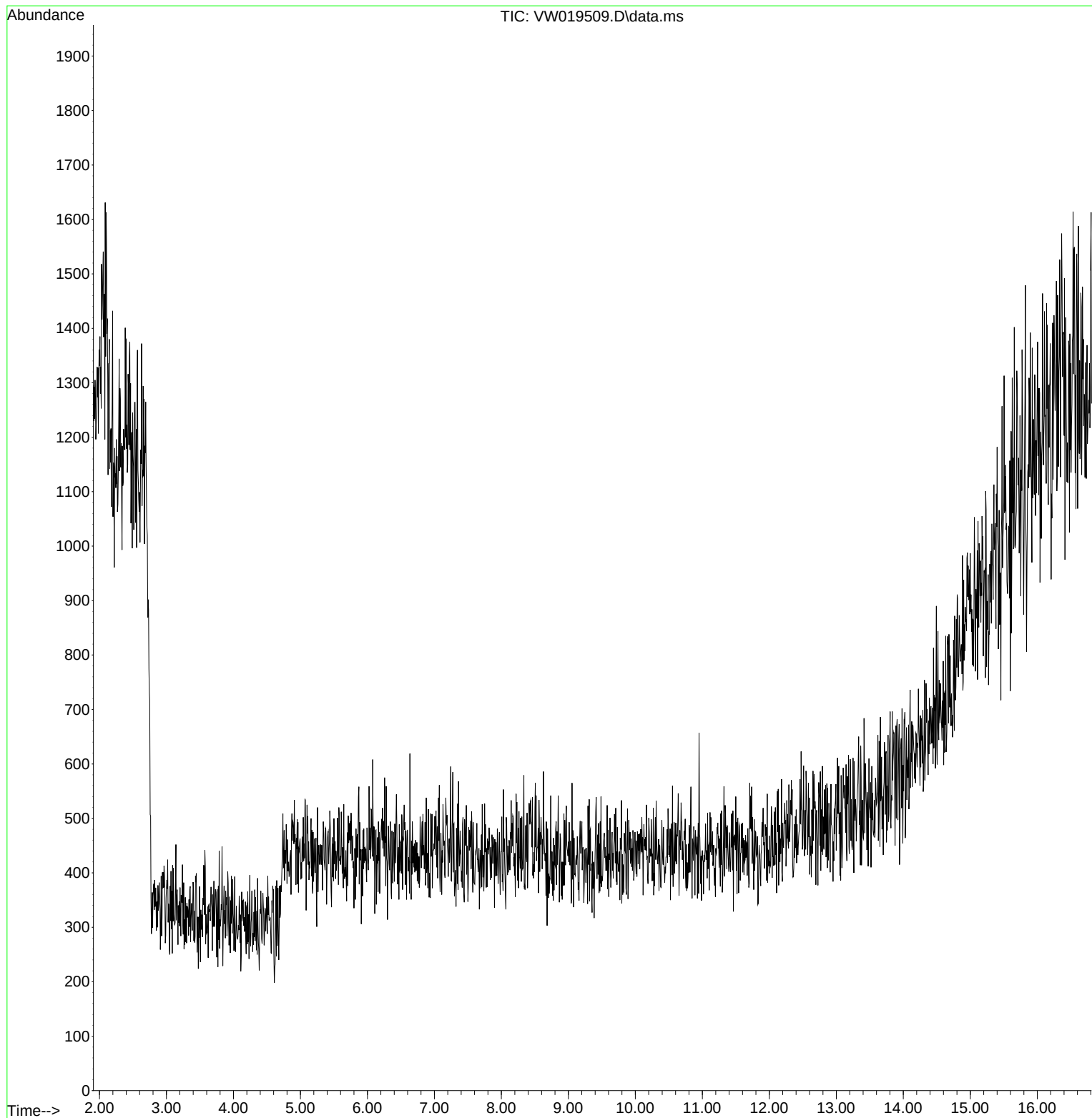
Target Compounds Qvalue

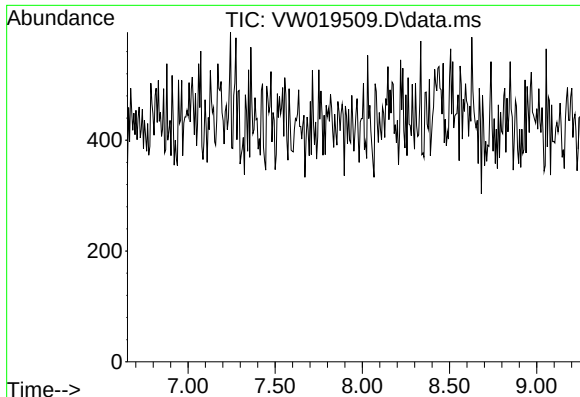
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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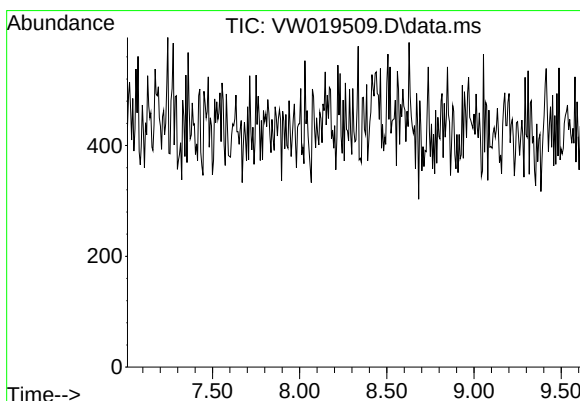
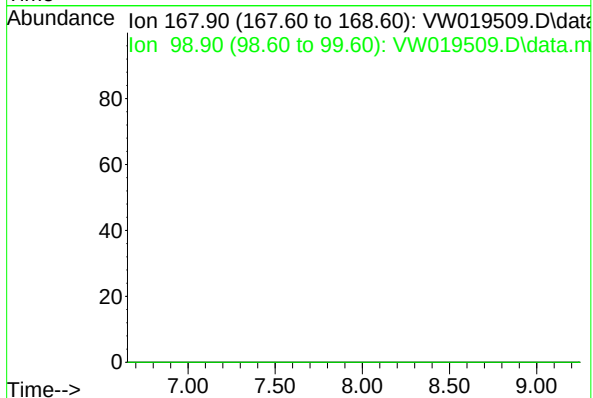


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.95 min

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Tgt Ion: 168
Sig Exp Ratio
168 100
99 64.9

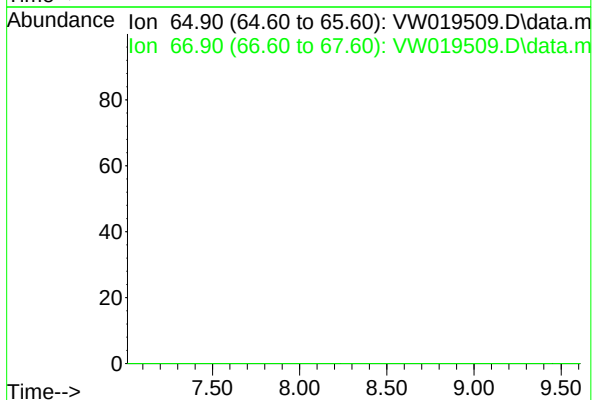
Instrument :
MSVOA_W
ClientSampleId :

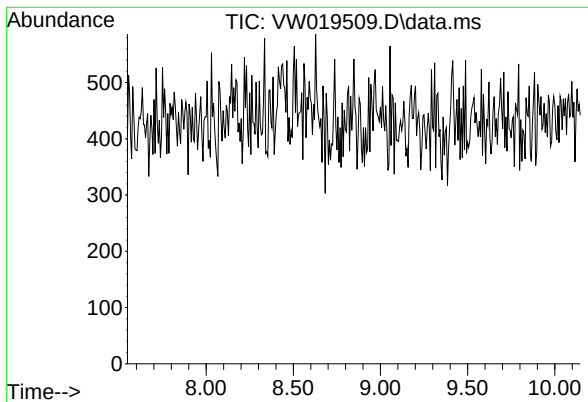


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.31 min

Lab File: VW019509.D
Acq: 19 Jul 2021 17:49

Tgt Ion: 65
Sig Exp Ratio
65 100
67 53.9





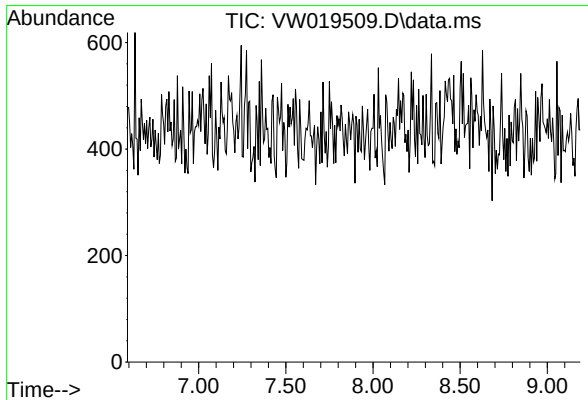
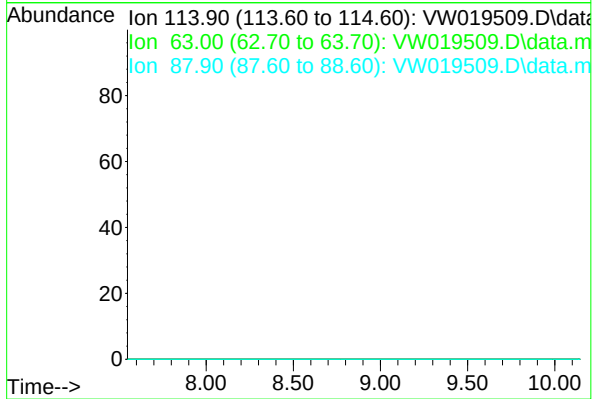
#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 8.85 min

 Lab File: VW019509.D
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Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 114

Sig	Exp Ratio
114	100
63	21.9
88	16.7

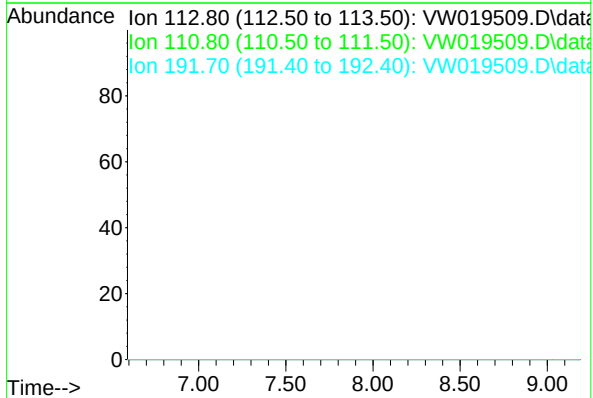


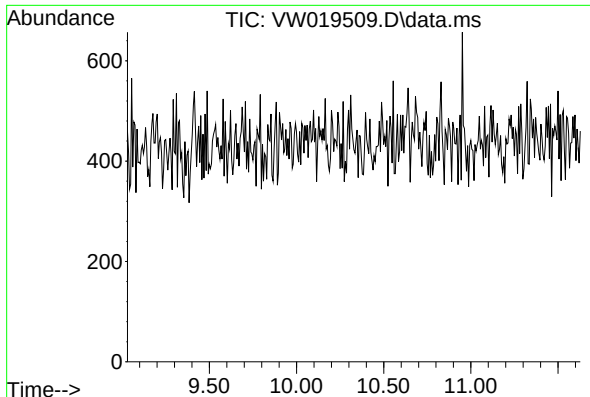
#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 7.89 min

 Lab File: VW019509.D
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Tgt Ion: 113

Sig	Exp Ratio
113	100
111	104.7
192	19.3



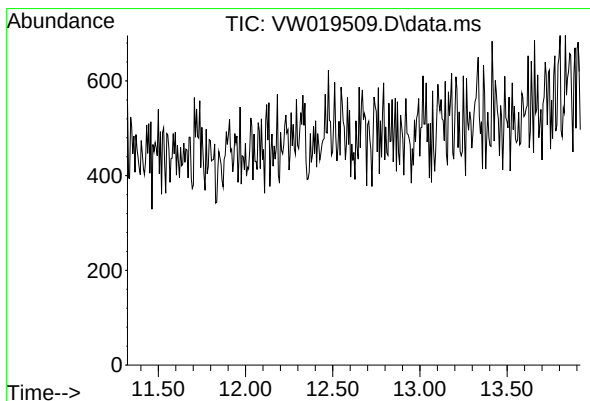
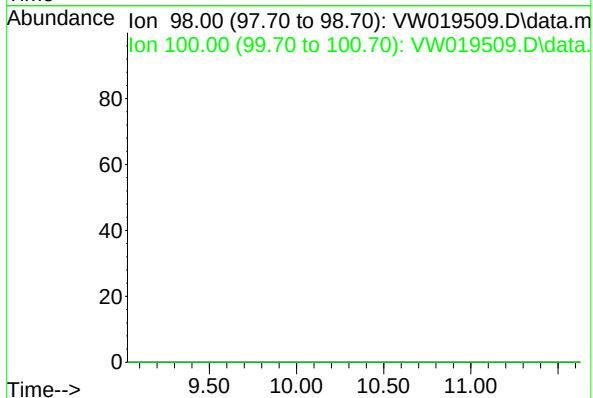


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.33 min

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Instrument :
MSVOA_W
ClientSampleId :

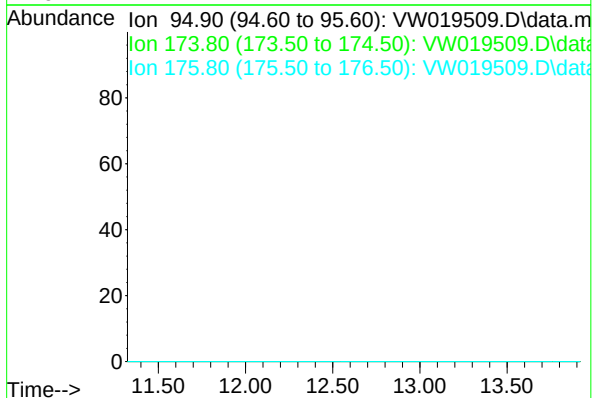
Tgt Ion: 98
Sig Exp Ratio
98 100
100 65.3

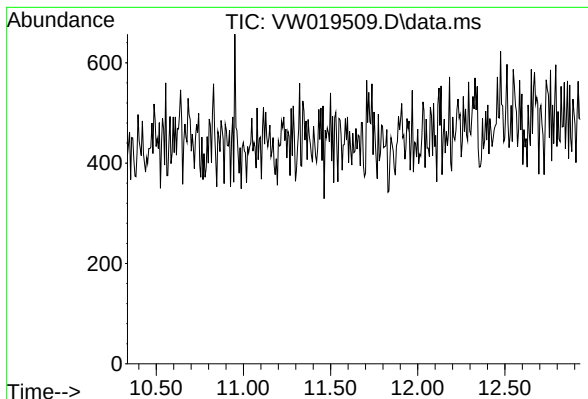


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.62 min

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Tgt Ion: 95
Sig Exp Ratio
95 100
174 73.3
176 68.4



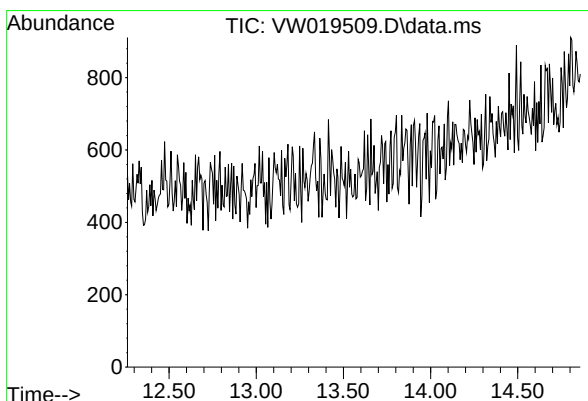
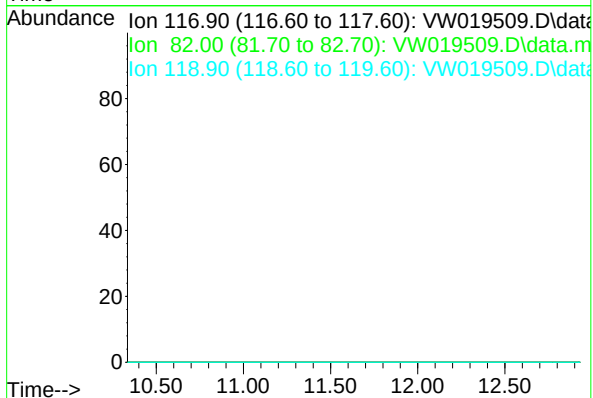


#63
Chlorobenzene-d5
Concen: 0.000 ug/l
Expected RT: 11.63 min

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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 117
Sig Exp Ratio
117 100
82 59.2
119 33.2



#72
1,4-Dichlorobenzene-d4
Concen: 0.000 ug/l
Expected RT: 13.56 min

Lab File: VW019509.D
Acq: 19 Jul 2021 17:49

Tgt Ion: 152
Sig Exp Ratio
152 100
115 61.2
150 171.2

