

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
 Data File : VY009212.D
 Acq On : 16 Jun 2022 19:13
 Operator : KP/MD
 Sample : N3347-01
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jun 17 02:28:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 16 02:54:06 2022
 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	-7.78
34) 1,4-Difluorobenzene	0.000	114	0	0.000	ug/l	-8.69
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.49
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.42
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	19	0.000	ug/l	0.10
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%#

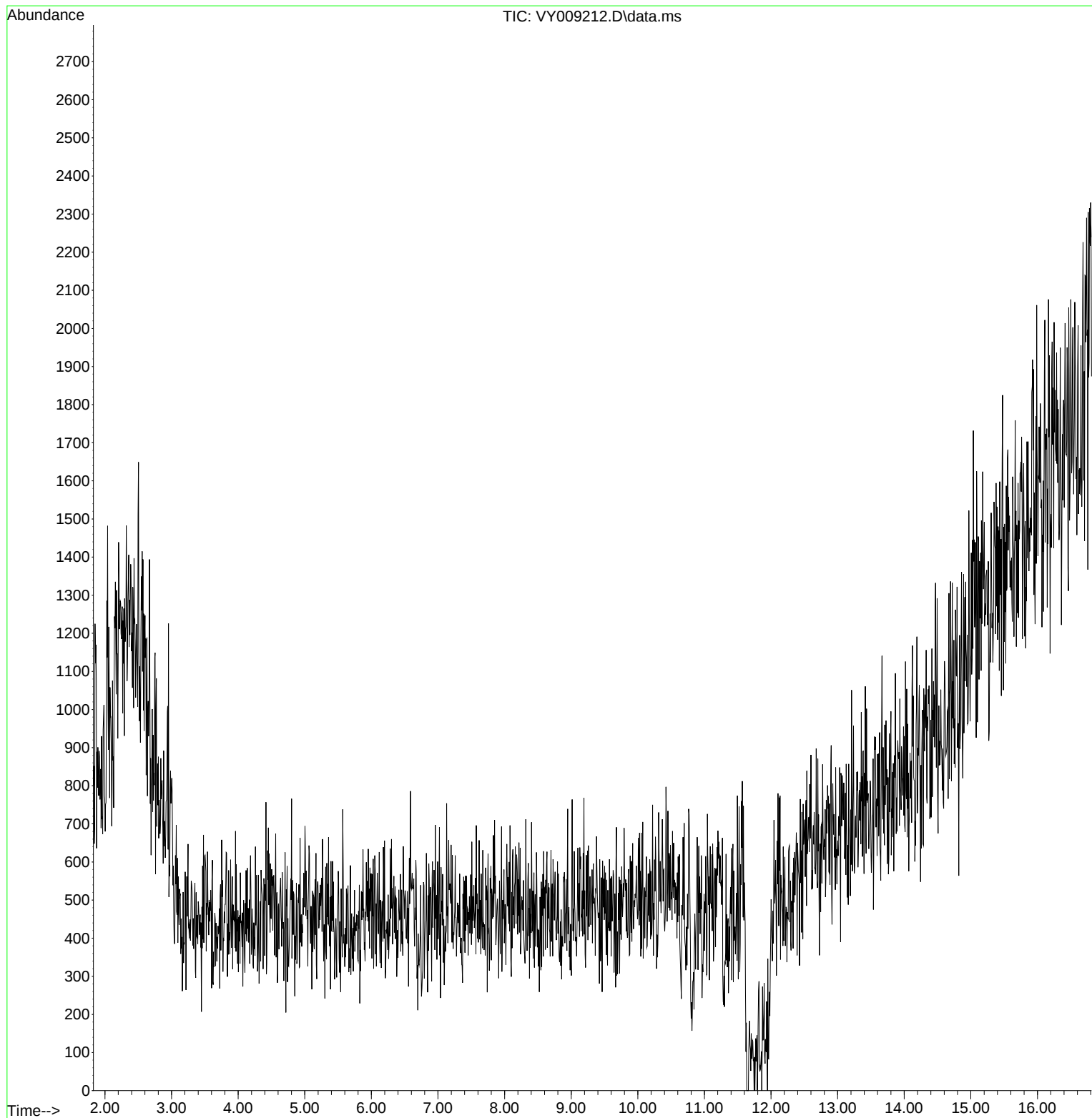
Target Compounds Qvalue

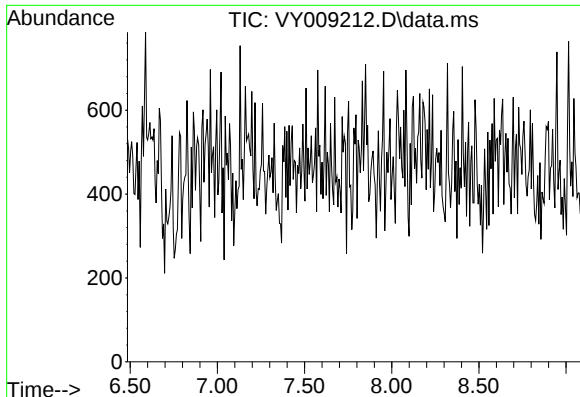
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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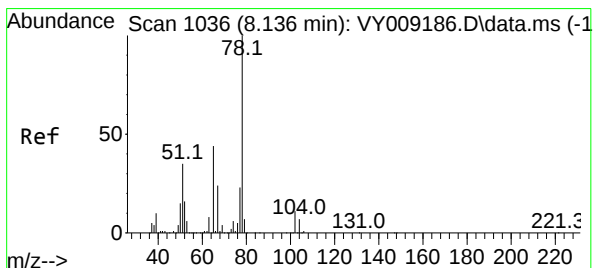
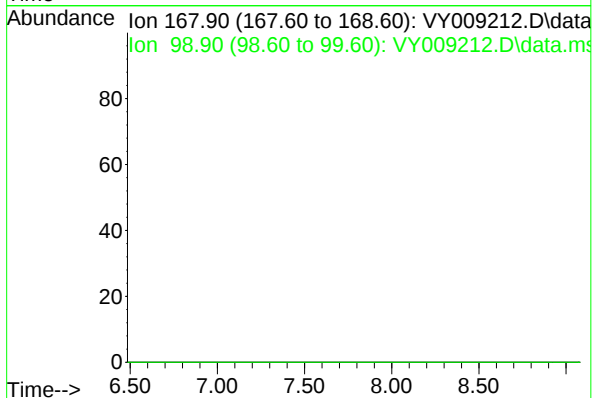




#1
 Pentafluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 7.78 min
 Lab File: VY009212.D
 Acq: 16 Jun 2022 19:13

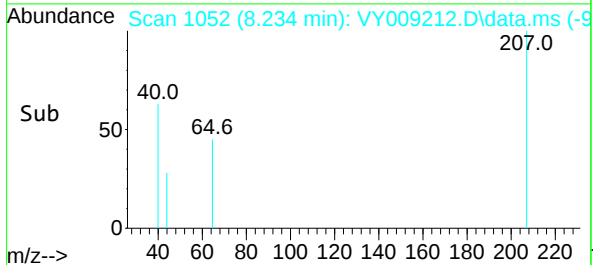
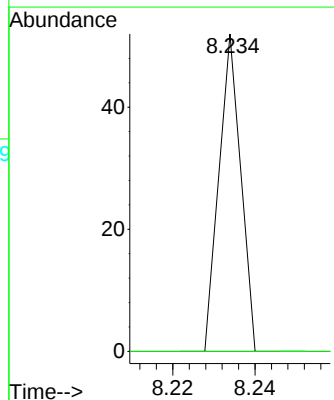
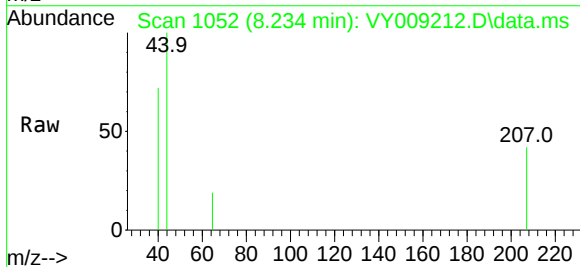
Instrument :
 MSVOA_Y
 ClientSampleId :

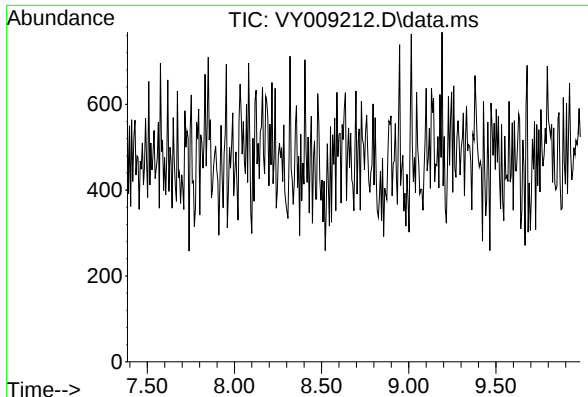
Tgt Ion: 168
 Sig Exp Ratio
 168 100
 99 58.6



#33
 1,2-Dichloroethane-d4
 Concen: 0.000 ug/l
 RT: 8.234 min Scan# 1052
 Delta R.T. 0.097 min
 Lab File: VY009212.D
 Acq: 16 Jun 2022 19:13

Tgt Ion: 65 Resp: 19
 Ion Ratio Lower Upper
 65 100
 67 0.0 0.0 99.4



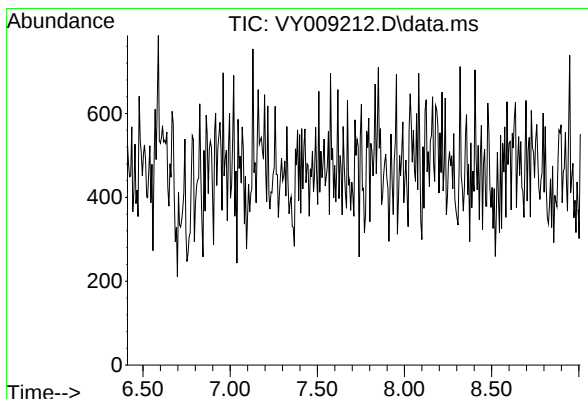
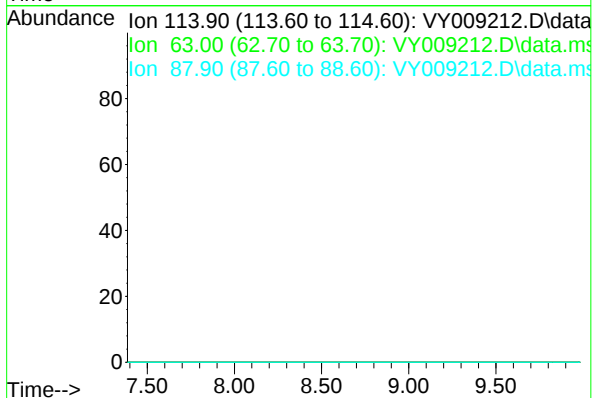


#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 8.69 min
 Lab File: VY009212.D
 Acq: 16 Jun 2022 19:13

Instrument :
 MSVOA_Y
 ClientSampleId :

Tgt Ion: 114

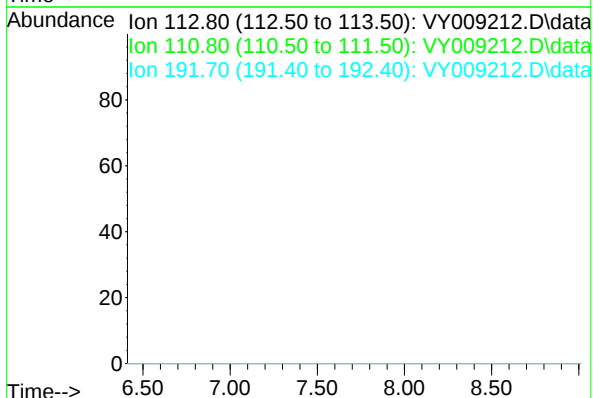
Sig	Exp Ratio
114	100
63	21.6
88	15.9

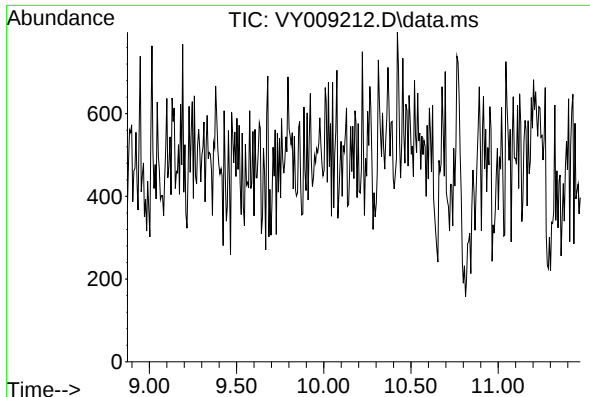


#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 7.71 min
 Lab File: VY009212.D
 Acq: 16 Jun 2022 19:13

Tgt Ion: 113

Sig	Exp Ratio
113	100
111	103.3
192	22.0



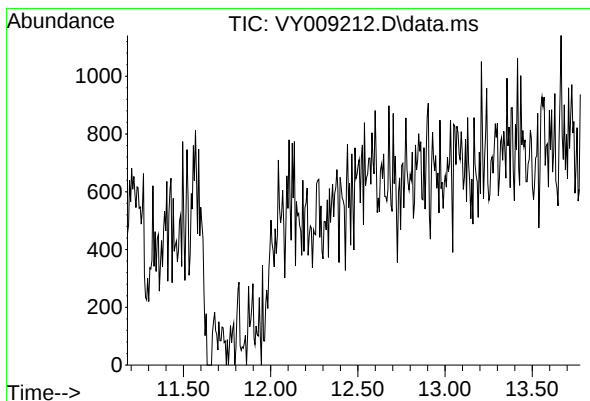
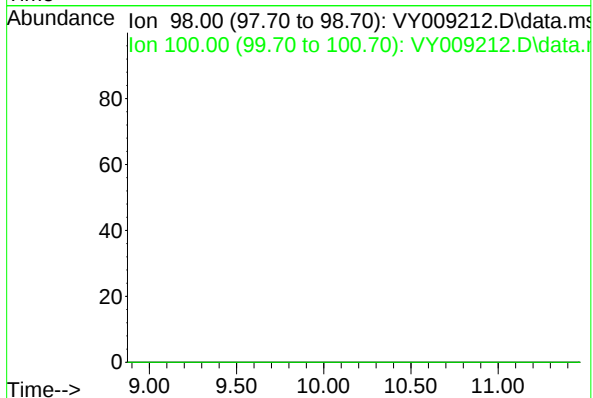


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.17 min

Lab File: VY009212.D
Acq: 16 Jun 2022 19:13

Instrument :
MSVOA_Y
ClientSampleId :

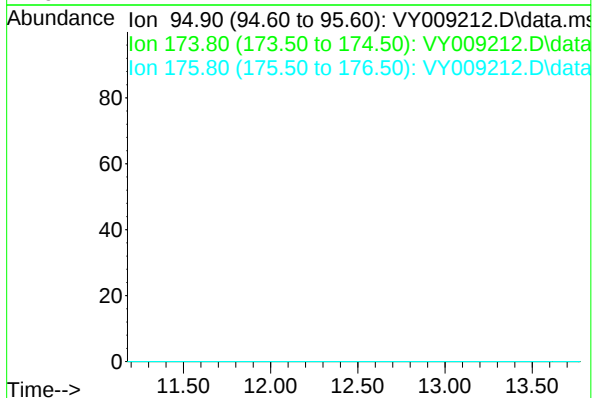
Tgt Ion: 98
Sig Exp Ratio
98 100
100 62.7

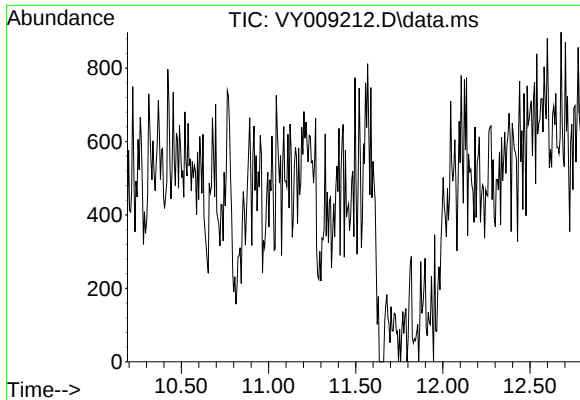


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.48 min

Lab File: VY009212.D
Acq: 16 Jun 2022 19:13

Tgt Ion: 95
Sig Exp Ratio
95 100
174 88.5
176 87.9



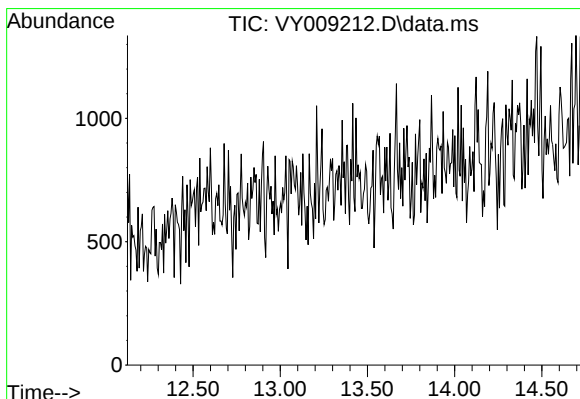
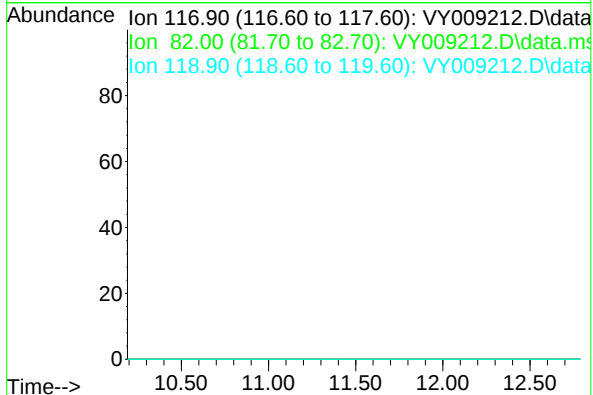


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.49 min
 Lab File: VY009212.D
 Acq: 16 Jun 2022 19:13

Instrument :
 MSVOA_Y
 ClientSampleId :

Tgt Ion: 117

Sig	Exp Ratio
117	100
82	53.7
119	31.7



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 13.42 min
 Lab File: VY009212.D
 Acq: 16 Jun 2022 19:13

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	56.5
150	173.8

