

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072621\
 Data File : VY005445.D
 Acq On : 26 Jul 2021 15:25
 Operator : SY/MD
 Sample : M3139-01
 Misc : 4.99G/5ML/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jul 27 03:10:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:20:14 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	-7.80
34) 1,4-Difluorobenzene	0.000	114	0	0.000	ug/l	-8.70
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.50
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.43
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%#

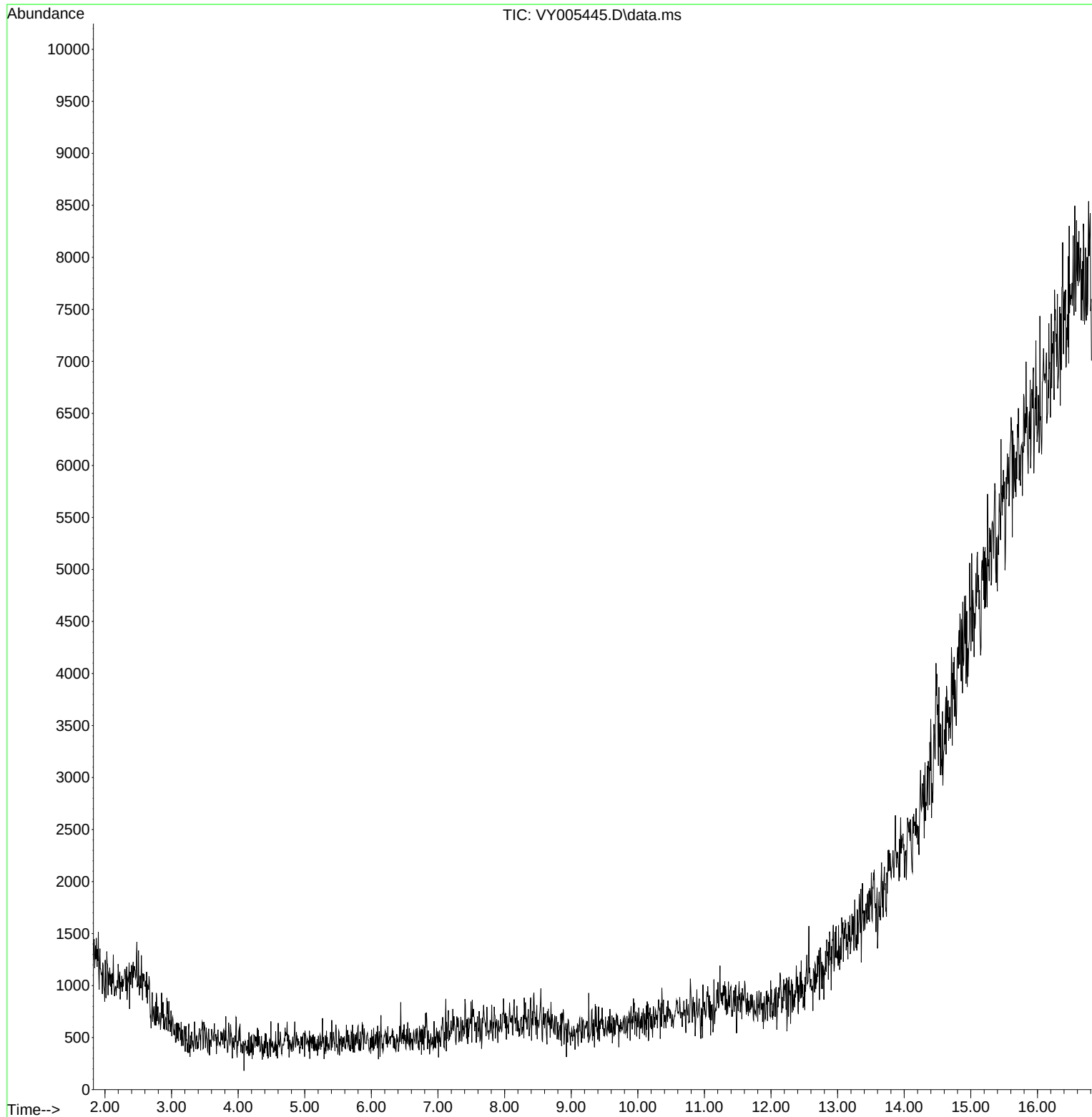
Target Compounds	Qvalue

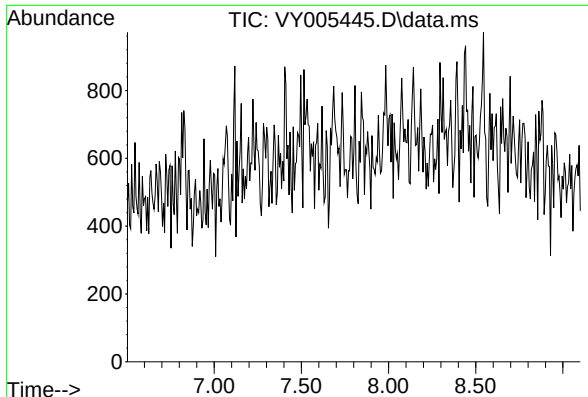
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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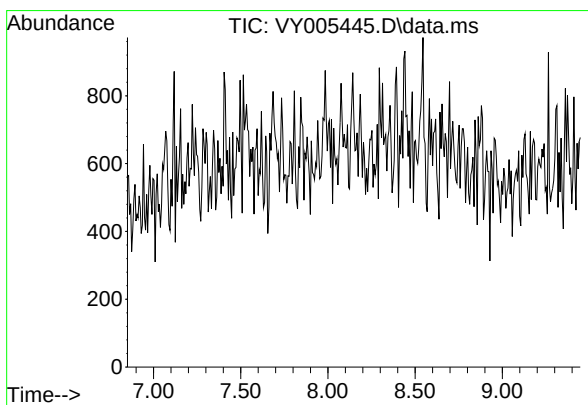
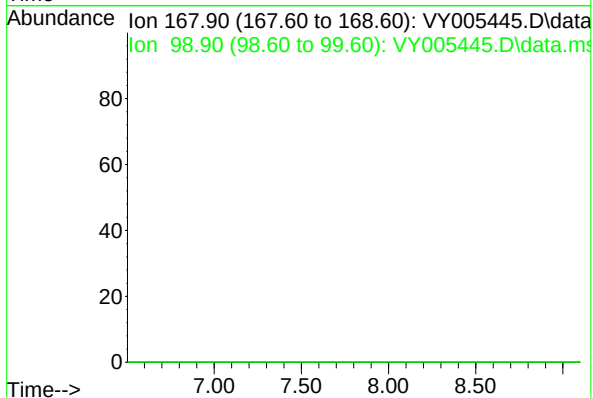


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.80 min

Lab File: VY005445.D
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Tgt Ion: 168
Sig Exp Ratio
168 100
99 49.7

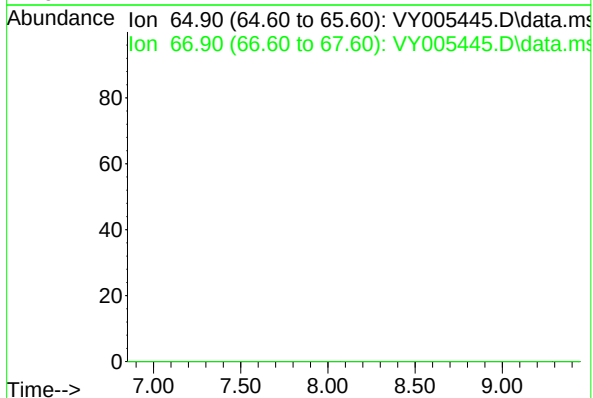
Instrument :
MSVOA_Y
ClientSampleId :

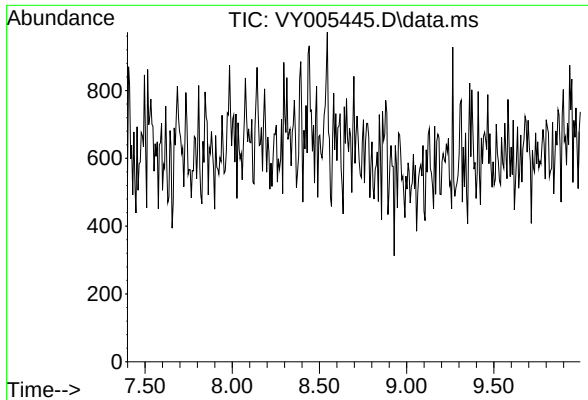


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.15 min

Lab File: VY005445.D
Acq: 26 Jul 2021 15:25

Tgt Ion: 65
Sig Exp Ratio
65 100
67 51.1



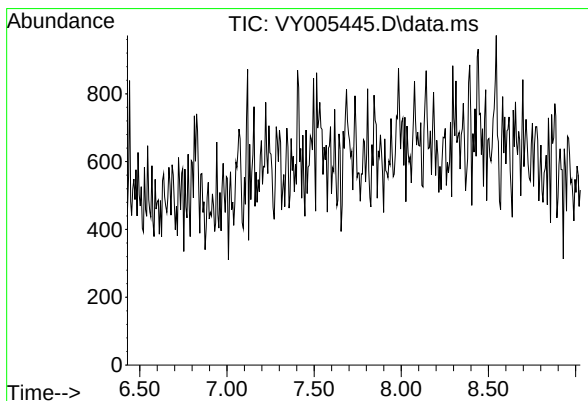
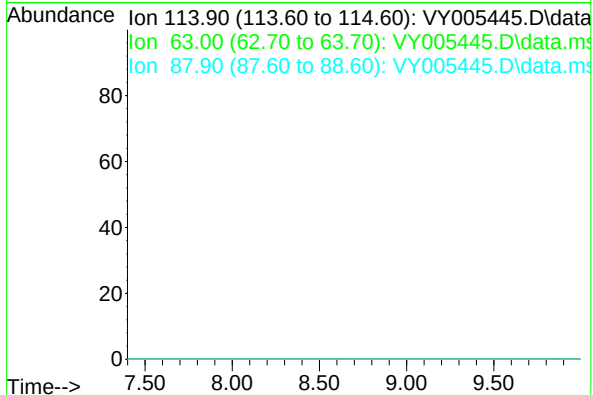


#34
1,4-Difluorobenzene
Concen: 0.000 ug/l
Expected RT: 8.70 min

Lab File: VY005445.D
Acq: 26 Jul 2021 15:25

Tgt Ion:	114
Sig	Exp Ratio
114	100
63	19.5
88	15.4

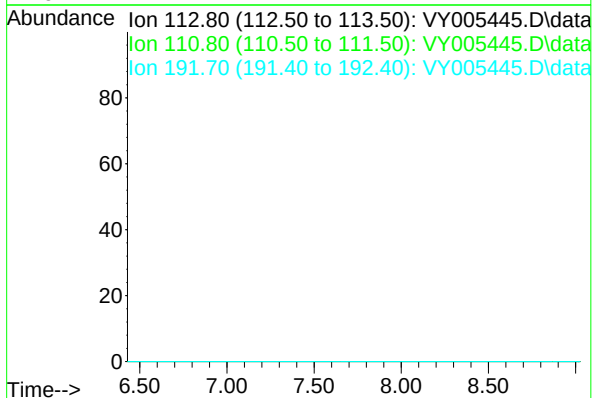
Instrument :
MSVOA_Y
ClientSampleId :

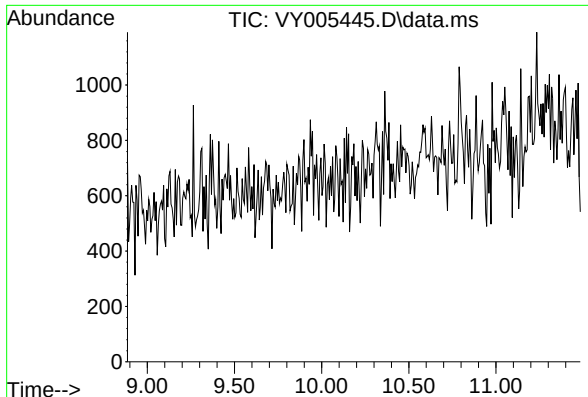


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 7.73 min

Lab File: VY005445.D
Acq: 26 Jul 2021 15:25

Tgt Ion:	113
Sig	Exp Ratio
113	100
111	103.3
192	23.6



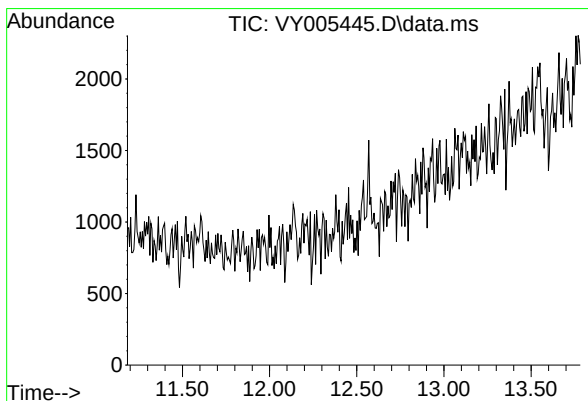
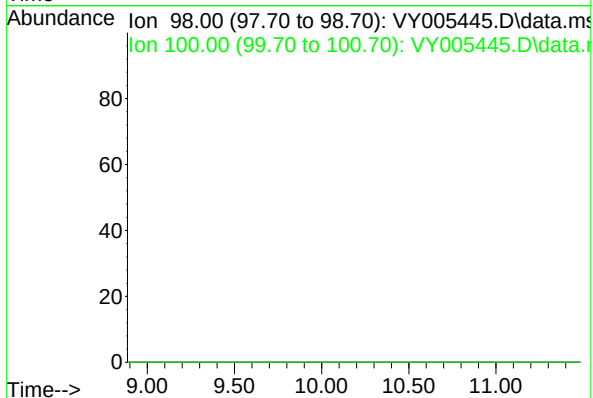


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.18 min

Lab File: VY005445.D
Acq: 26 Jul 2021 15:25

Tgt Ion: 98
Sig Exp Ratio
98 100
100 63.6

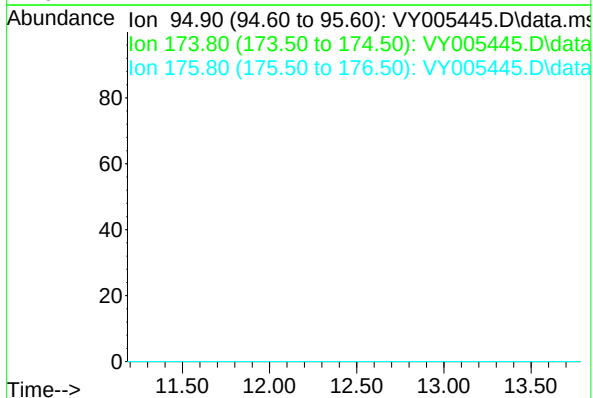
Instrument :
MSVOA_Y
ClientSampleId :

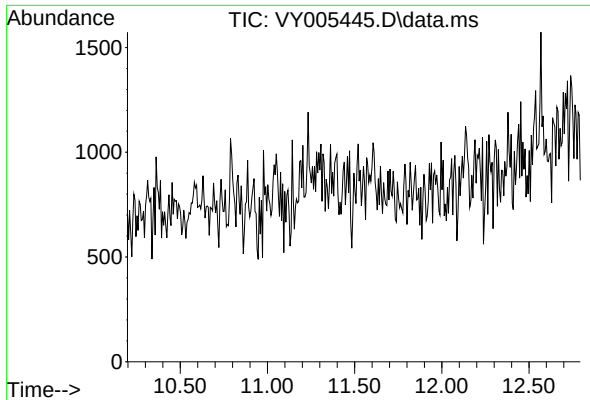


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.48 min

Lab File: VY005445.D
Acq: 26 Jul 2021 15:25

Tgt Ion: 95
Sig Exp Ratio
95 100
174 93.3
176 91.2



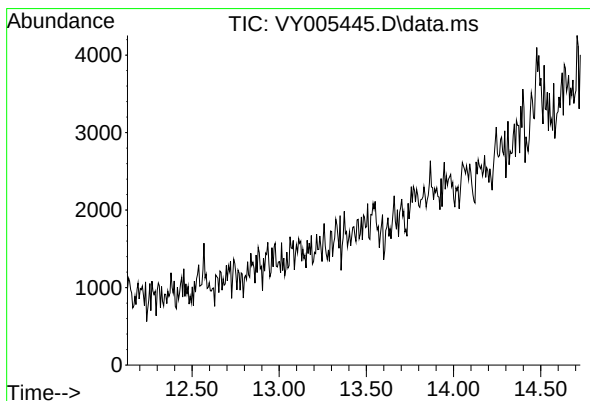
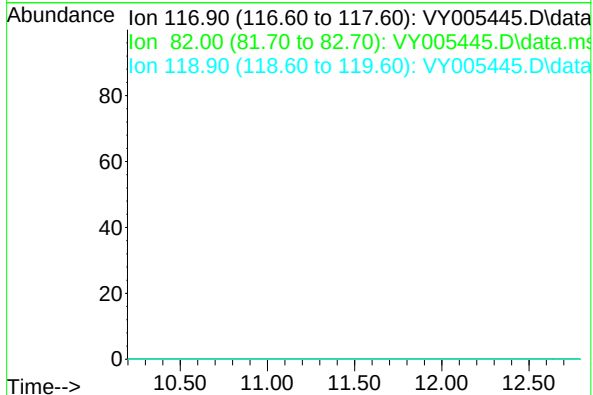


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.50 min
 Lab File: VY005445.D
 Acq: 26 Jul 2021 15:25

Instrument :
 MSVOA_Y
 ClientSampleId :

Tgt Ion: 117

Sig	Exp Ratio
117	100
82	54.7
119	31.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 13.43 min
 Lab File: VY005445.D
 Acq: 26 Jul 2021 15:25

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	55.4
150	174.8

