

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122724\
 Data File : VY020736.D
 Acq On : 27 Dec 2024 14:00
 Operator : SY/MD
 Sample : P5387-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-05-122624

Quant Time: Dec 28 03:02:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122624S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 26 16:12:28 2024
 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	-7.72
34) 1,4-Difluorobenzene	0.000	114	0	0.000	ug/l	-8.63
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.43
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.35

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	58 - 134	Recovery	=	0.000%#
62) 4-Bromofluorobenzene	0.000	95	0	0.000	ug/l	
Spiked Amount	50.000	Range	29 - 146	Recovery	=	0.000%#

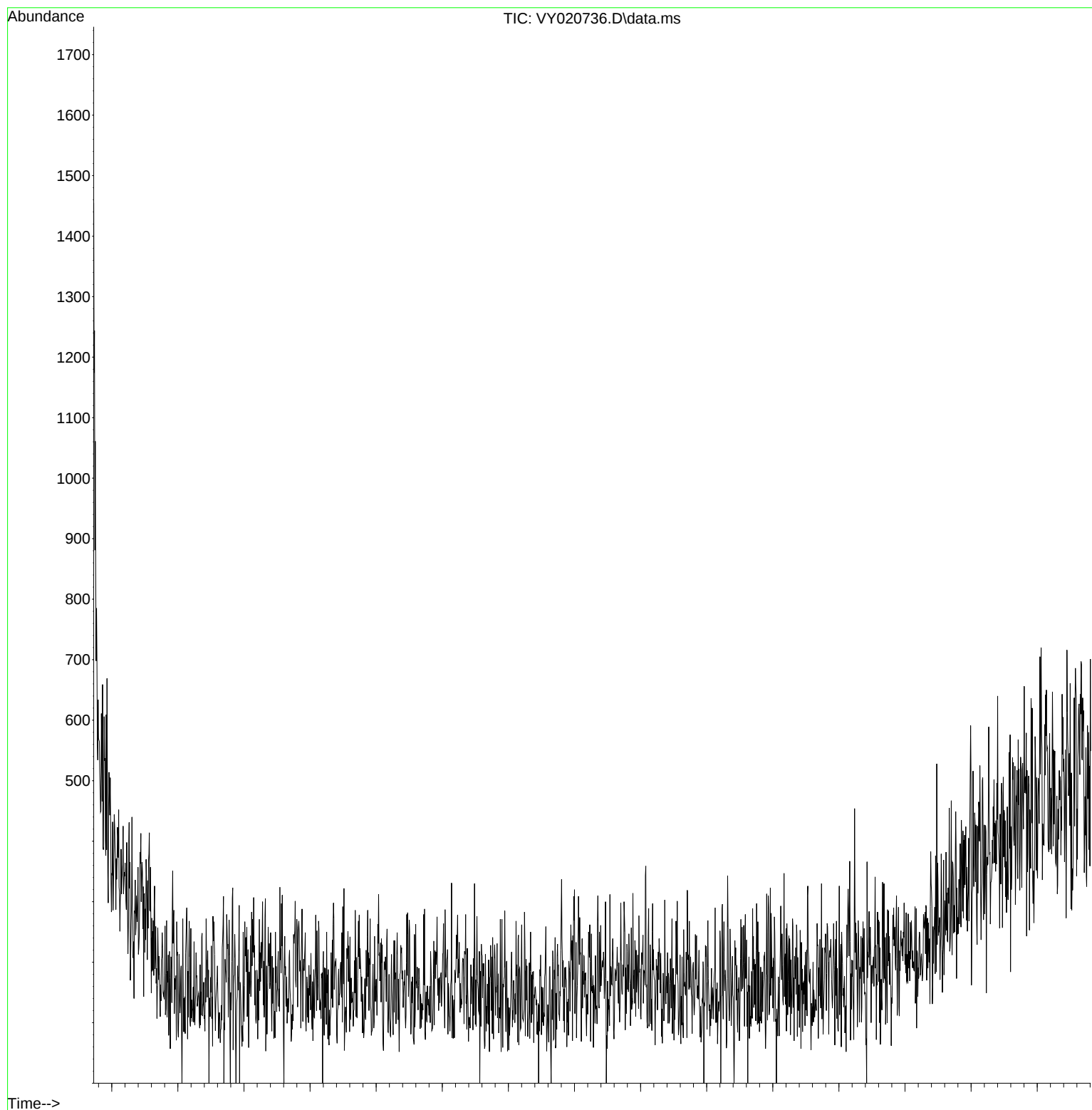
Target Compounds	Qvalue

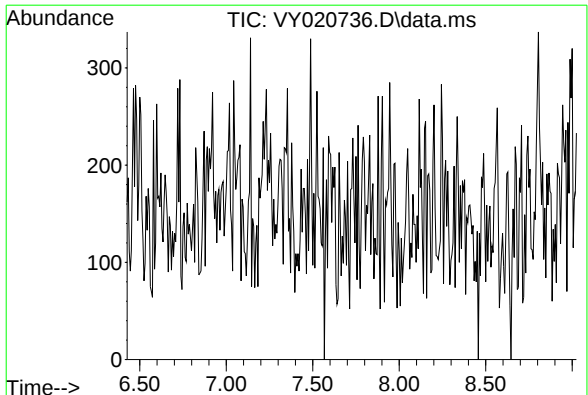
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122724\
Data File : VY020736.D
Acq On : 27 Dec 2024 14:00
Operator : SY/MD
Sample : P5387-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-122624

Quant Time: Dec 28 03:02:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122624S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 26 16:12:28 2024
Response via : Initial Calibration



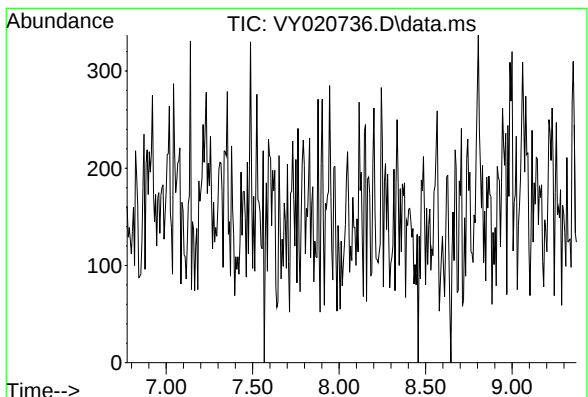
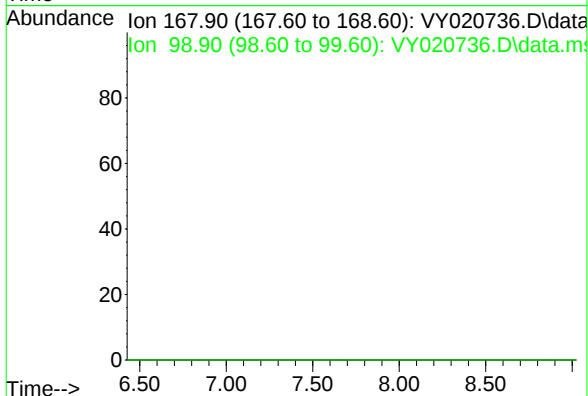


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.72 min

Lab File: VY020736.D
Acq: 27 Dec 2024 14:00

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-122624

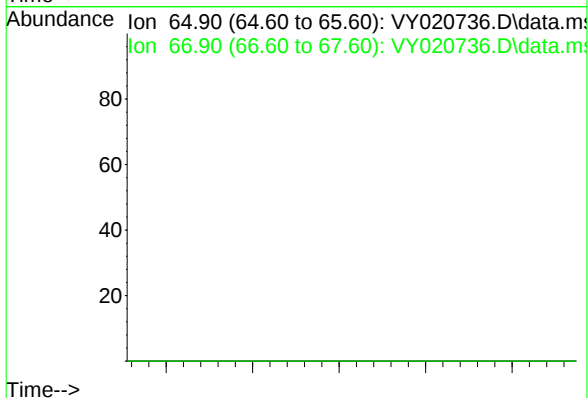
Tgt Ion: 168
Sig Exp Ratio
168 100
99 54.7

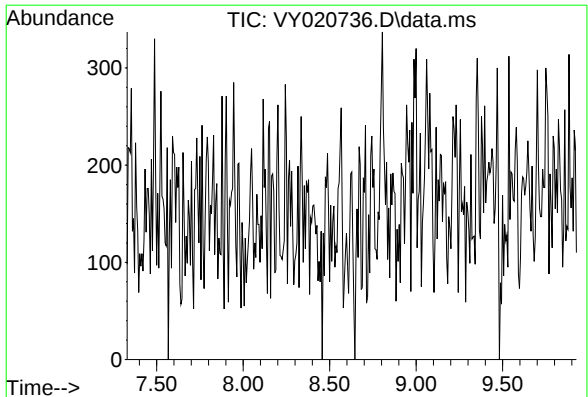


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.07 min

Lab File: VY020736.D
Acq: 27 Dec 2024 14:00

Tgt Ion: 65
Sig Exp Ratio
65 100
67 49.0





#34

1,4-Difluorobenzene

Concen: 0.000 ug/l

Expected RT: 8.63 min

Instrument :

MSVOA_Y

ClientSampleId :

TR-05-122624

Lab File: VY020736.D

Acq: 27 Dec 2024 14:00

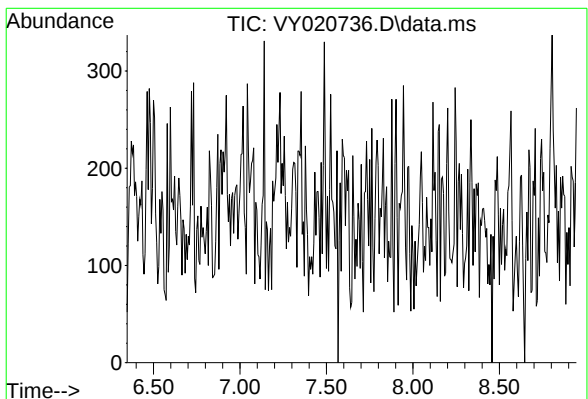
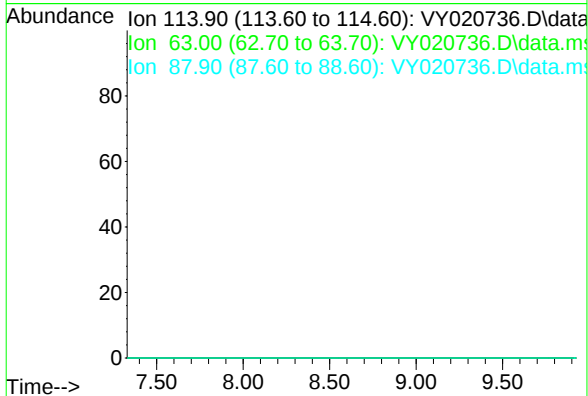
Tgt Ion: 114

Sig Exp Ratio

114 100

63 19.2

88 15.2



#35

Dibromofluoromethane

Concen: 0.000 ug/l

Expected RT: 7.65 min

Lab File: VY020736.D

Acq: 27 Dec 2024 14:00

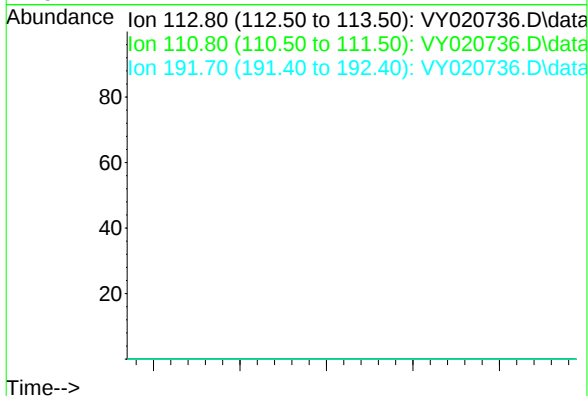
Tgt Ion: 113

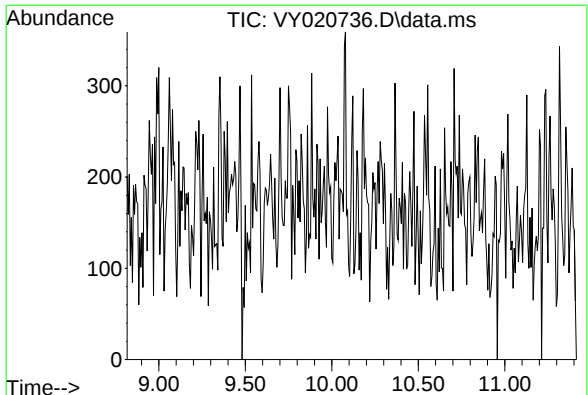
Sig Exp Ratio

113 100

111 99.8

192 21.3



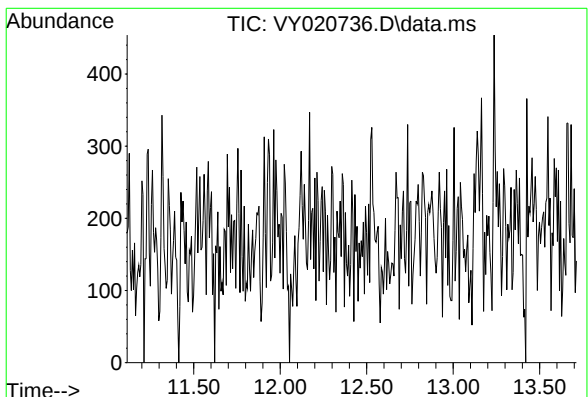
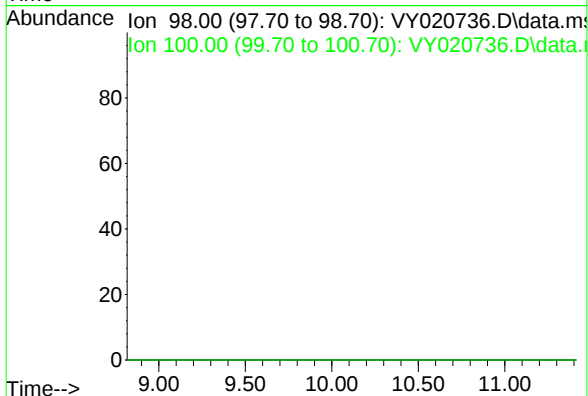


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.12 min

Lab File: VY020736.D
Acq: 27 Dec 2024 14:00

Tgt Ion: 98
Sig Exp Ratio
98 100
100 65.3

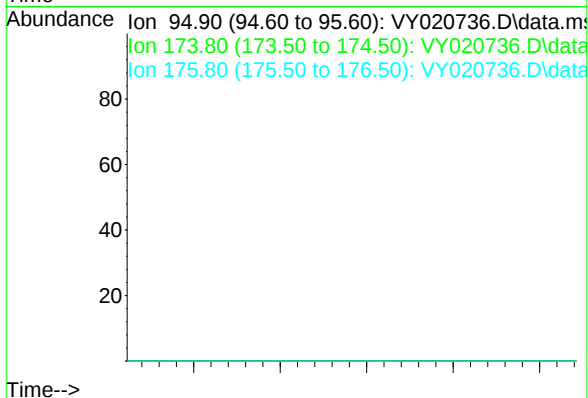
Instrument :
MSVOA_Y
ClientSampleId :
TR-05-122624

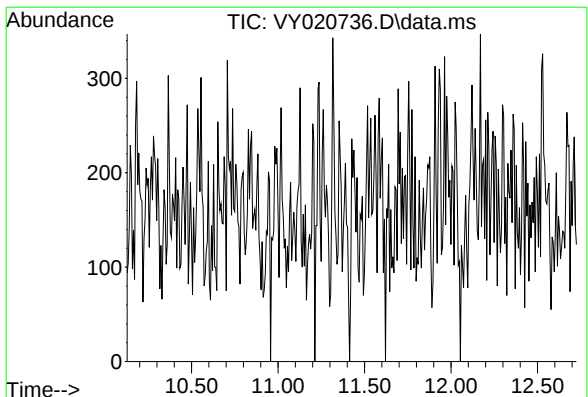


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.41 min

Lab File: VY020736.D
Acq: 27 Dec 2024 14:00

Tgt Ion: 95
Sig Exp Ratio
95 100
174 89.6
176 89.9



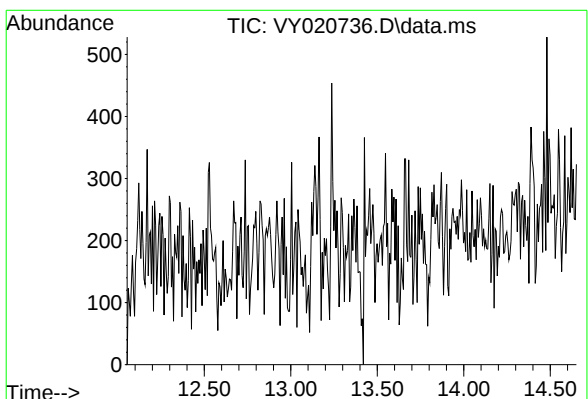
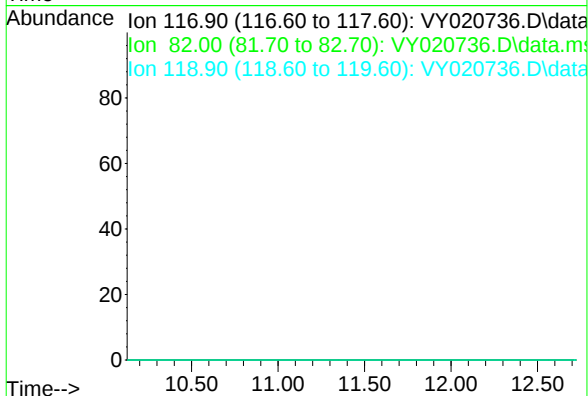


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.43 min
 Lab File: VY020736.D
 Acq: 27 Dec 2024 14:00

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-05-122624

Tgt Ion: 117

Sig	Exp Ratio
117	100
82	54.3
119	33.2



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 13.35 min
 Lab File: VY020736.D
 Acq: 27 Dec 2024 14:00

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	60.6
150	174.5

