

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122724\
 Data File : VY020737.D
 Acq On : 27 Dec 2024 14:24
 Operator : SY/MD
 Sample : P5318-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AU-06-122024

Quant Time: Dec 28 03:03:00 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%#

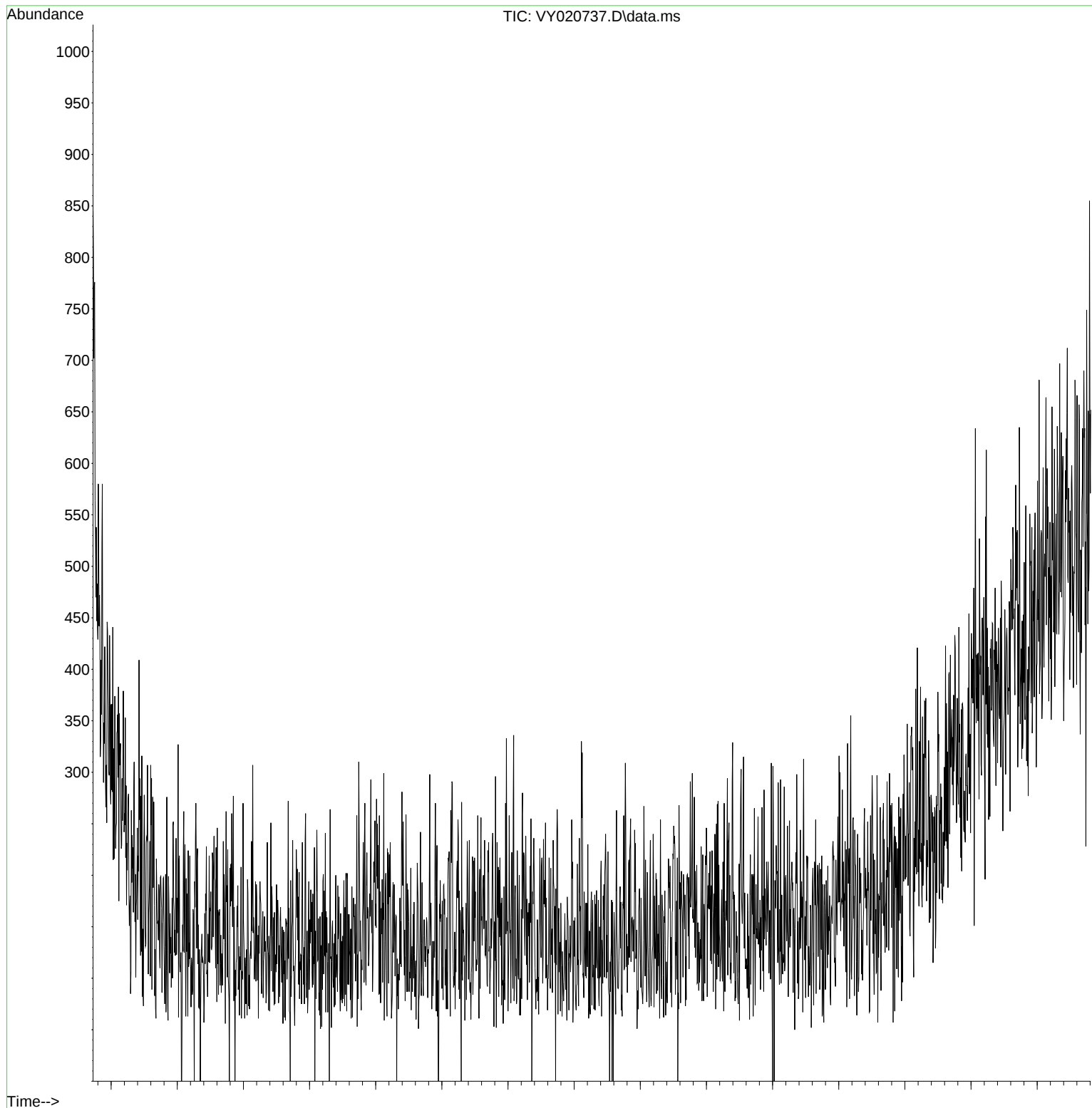
Target Compounds	Qvalue

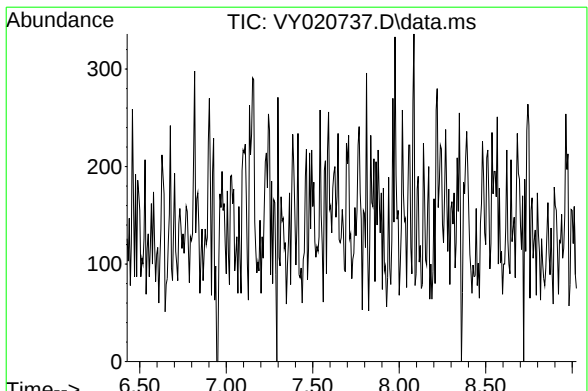
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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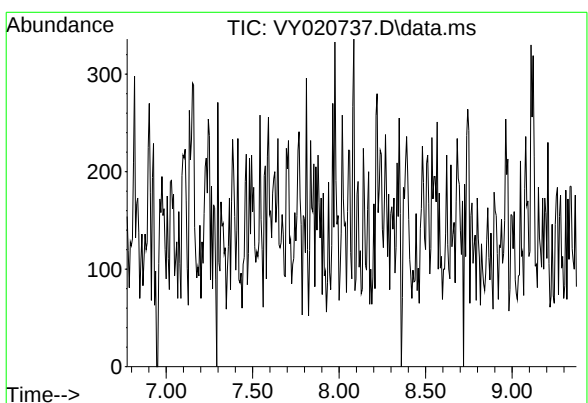
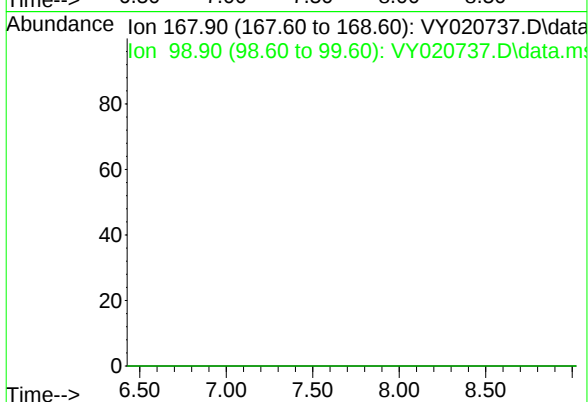




#1
 Pentafluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 7.72 min
 Lab File: VY020737.D
 Acq: 27 Dec 2024 14:24

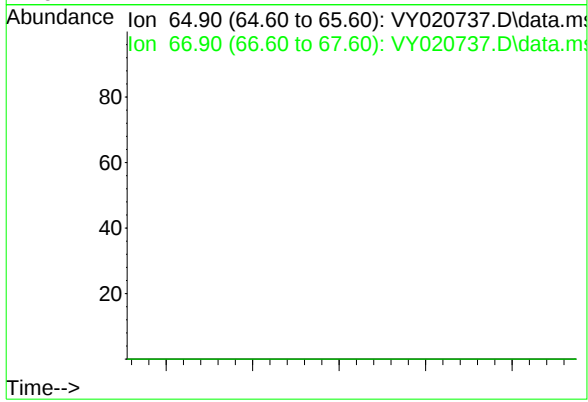
Instrument :
 MSVOA_Y
 ClientSampleId :
 AU-06-122024

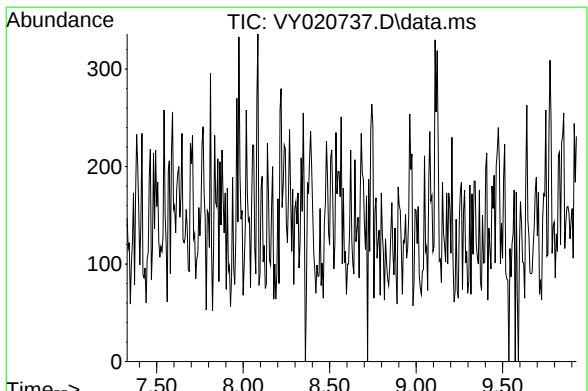
Tgt Ion: 168
 Sig Exp Ratio
 168 100
 99 54.7



#33
 1,2-Dichloroethane-d4
 Concen: 0.000 ug/l
 Expected RT: 8.07 min
 Lab File: VY020737.D
 Acq: 27 Dec 2024 14:24

Tgt Ion: 65
 Sig Exp Ratio
 65 100
 67 49.0



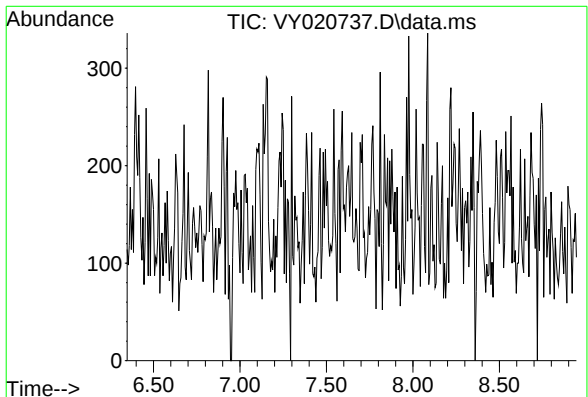
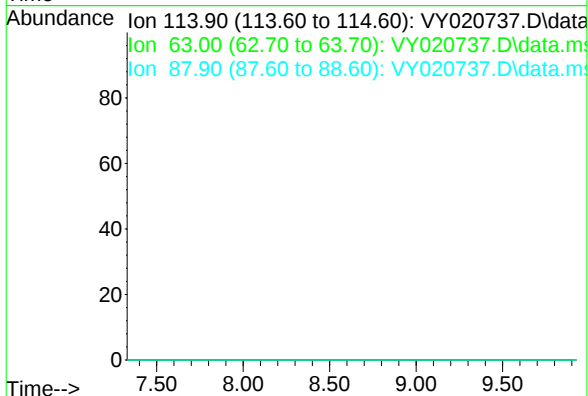


#34
1,4-Difluorobenzene
Concen: 0.000 ug/l
Expected RT: 8.63 min

Lab File: VY020737.D
Acq: 27 Dec 2024 14:24

Instrument :
MSVOA_Y
ClientSampleId :
AU-06-122024

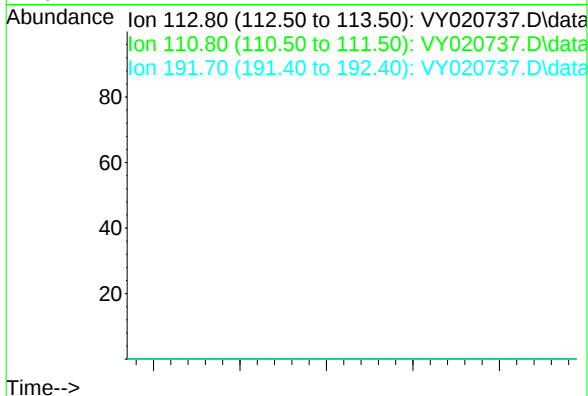
Tgt Ion: 114
Sig Exp Ratio
114 100
63 19.2
88 15.2

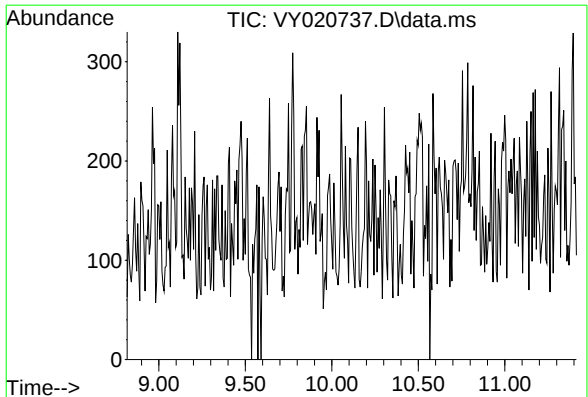


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 7.65 min

Lab File: VY020737.D
Acq: 27 Dec 2024 14:24

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: VY020737.D

Acq: 27 Dec 2024 14:24

Instrument :

MSVOA_Y

ClientSampleId :

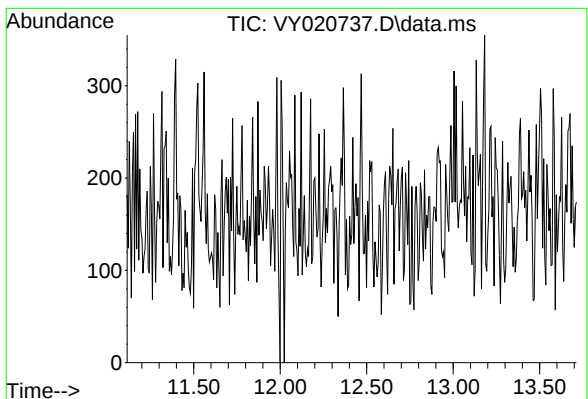
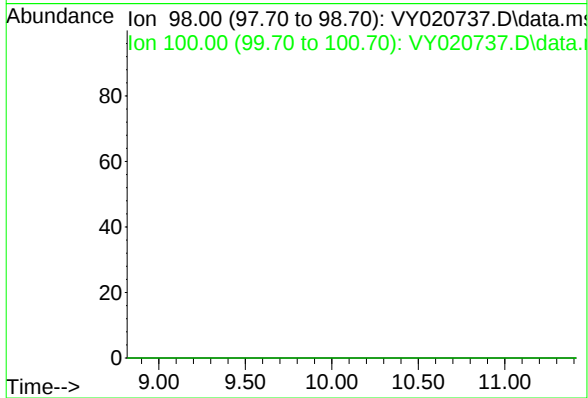
AU-06-122024

Tgt Ion: 98

Sig Exp Ratio

98 100

100 65.3



#62

4-Bromofluorobenzene

Concen: 0.000 ug/l

Expected RT: 12.41 min

Lab File: VY020737.D

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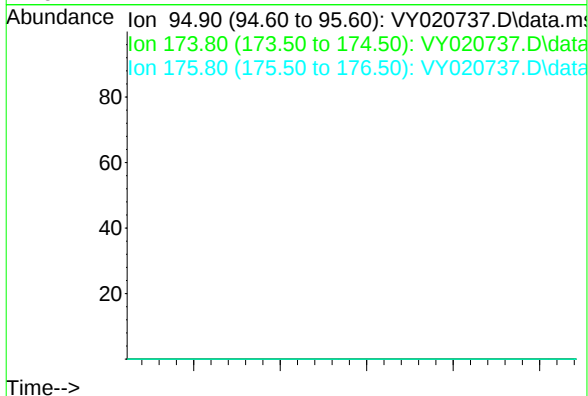
Tgt Ion: 95

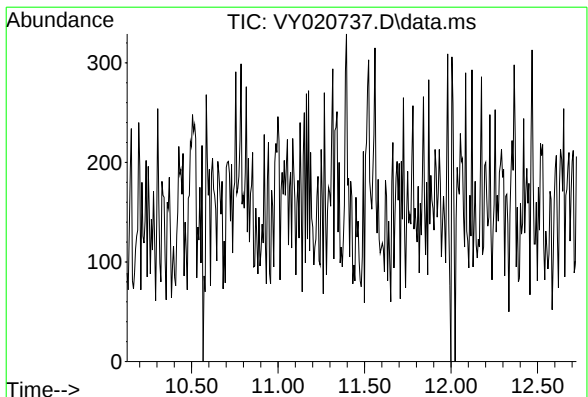
Sig Exp Ratio

95 100

174 89.6

176 89.9



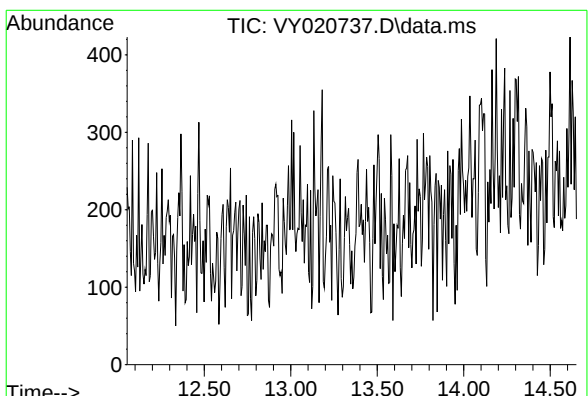
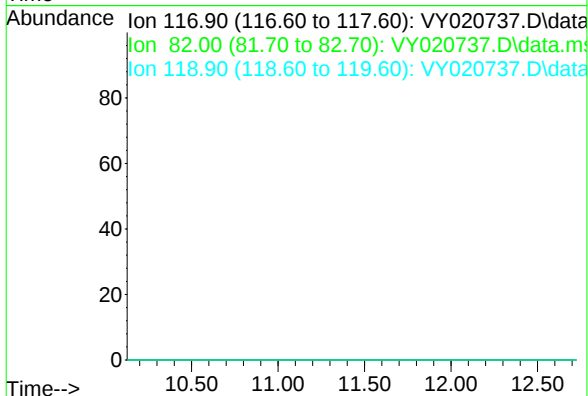


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.43 min
 Lab File: VY020737.D
 Acq: 27 Dec 2024 14:24

Instrument :
 MSVOA_Y
 ClientSampleId :
 AU-06-122024

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: VY020737.D
 Acq: 27 Dec 2024 14:24

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	60.6
150	174.5

