

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021425\
 Data File : VY021208.D
 Acq On : 14 Feb 2025 13:50
 Operator : SY/MD
 Sample : Q1365-07
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Feb 14 22:19:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 03 13:08:38 2025
 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	-7.71
34) 1,4-Difluorobenzene	0.000	114	0	0.000	ug/l	-8.62
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.42
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	30 - 143	Recovery	=	0.000%#

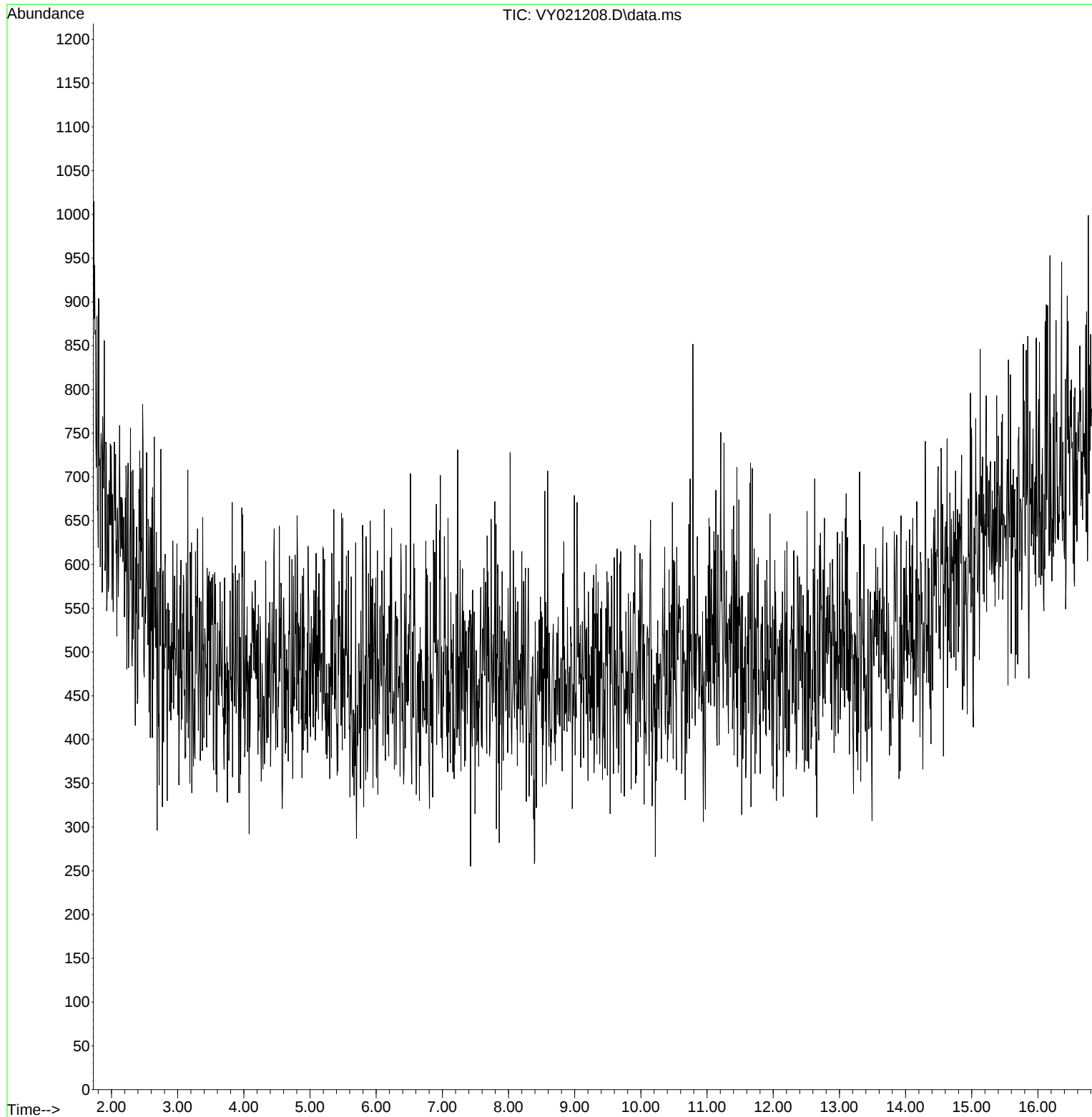
Target Compounds	Qvalue

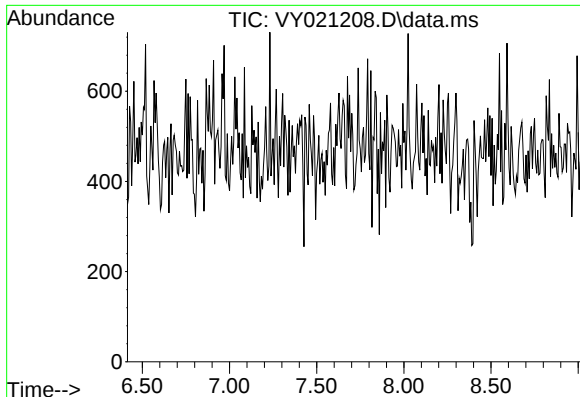
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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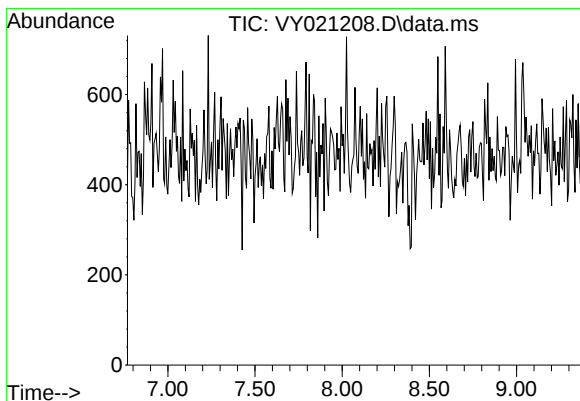
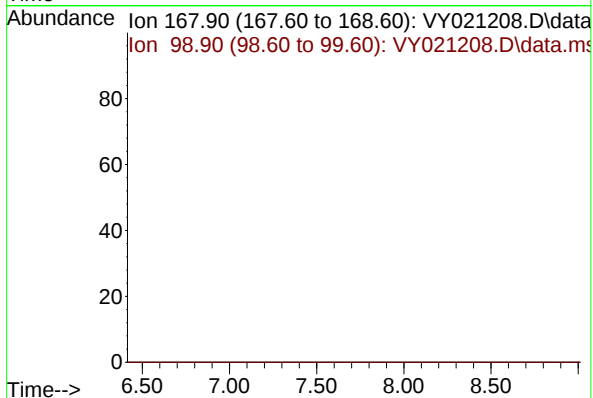


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.71 min

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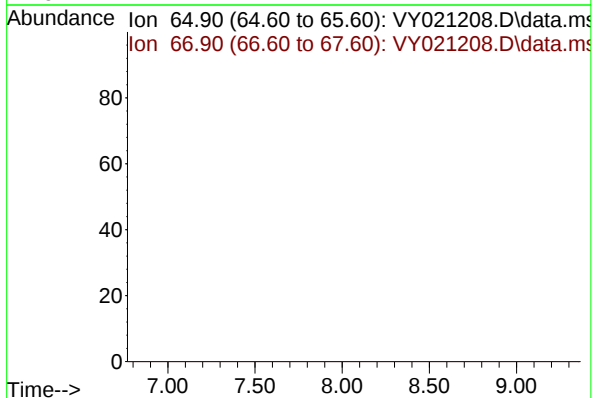
Tgt Ion: 168
Sig Exp Ratio
168 100
99 55.3

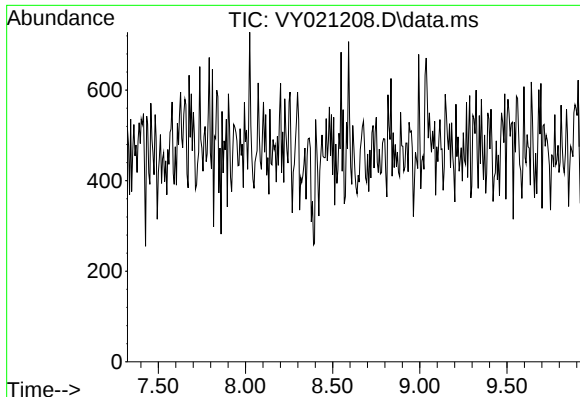


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.07 min

Lab File: VY021208.D
Acq: 14 Feb 2025 13:50

Tgt Ion: 65
Sig Exp Ratio
65 100
67 54.5



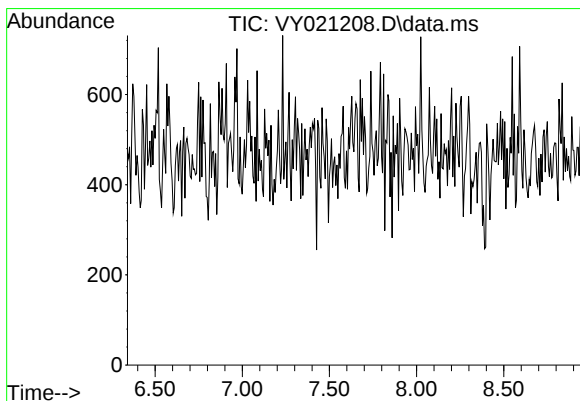
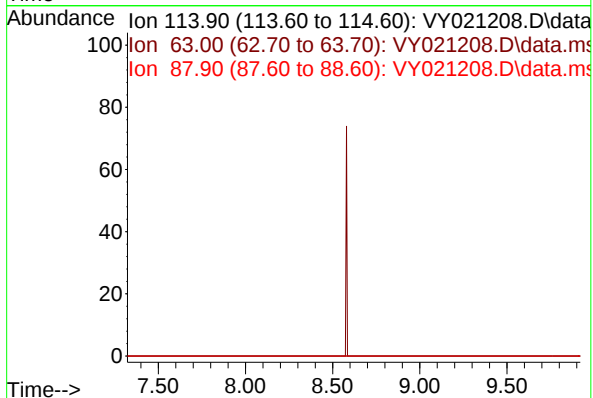


#34
1,4-Difluorobenzene
Concen: 0.000 ug/l
Expected RT: 8.62 min

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Acq: 14 Feb 2025 13:50

Instrument :
MSVOA_Y
ClientSampleId :

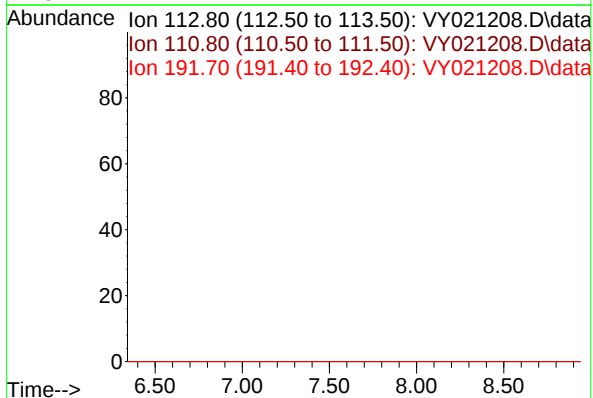
Tgt Ion: 114
Sig Exp Ratio
114 100
63 18.7
88 14.5

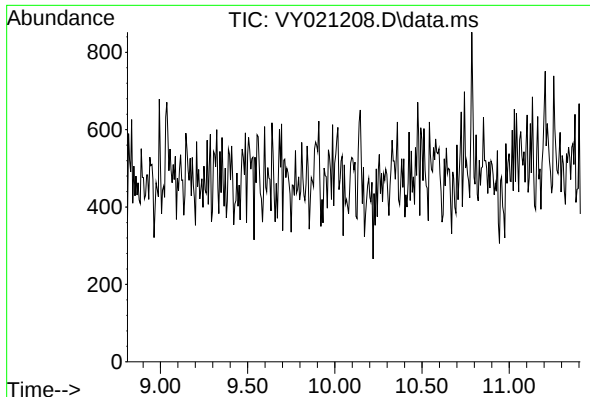


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 7.64 min

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Tgt Ion: 113
Sig Exp Ratio
113 100
111 104.7
192 18.1



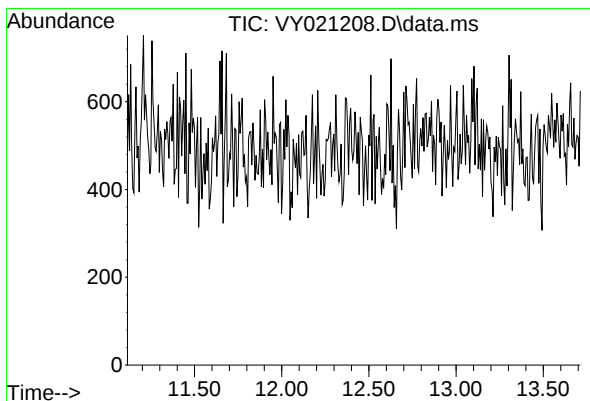
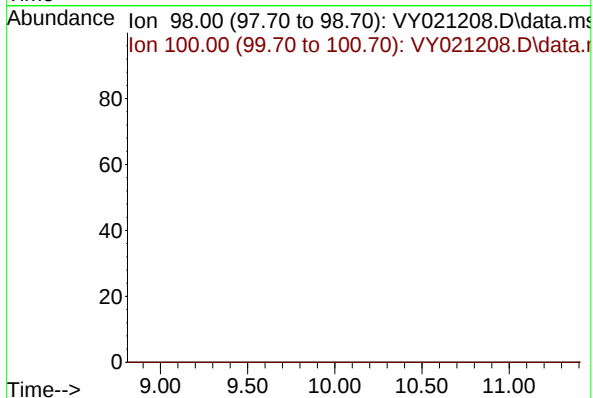


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.11 min

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Instrument :
MSVOA_Y
ClientSampleId :

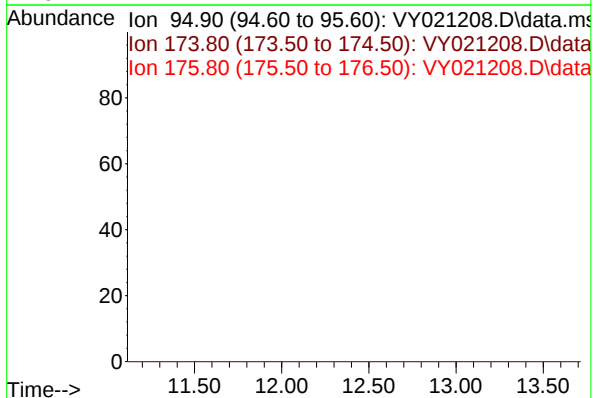
Tgt Ion: 98
Sig Exp Ratio
98 100
100 65.4

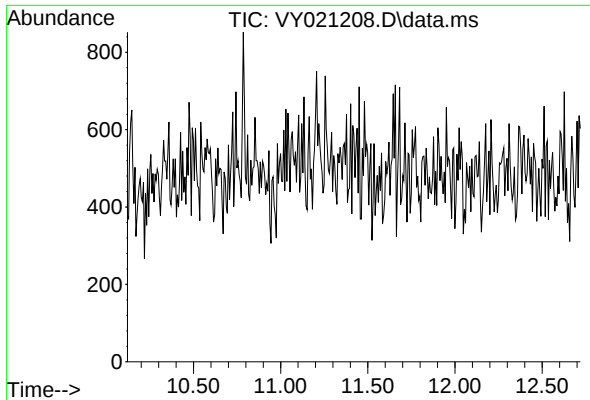


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.41 min

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Tgt Ion: 95
Sig Exp Ratio
95 100
174 80.0
176 75.9



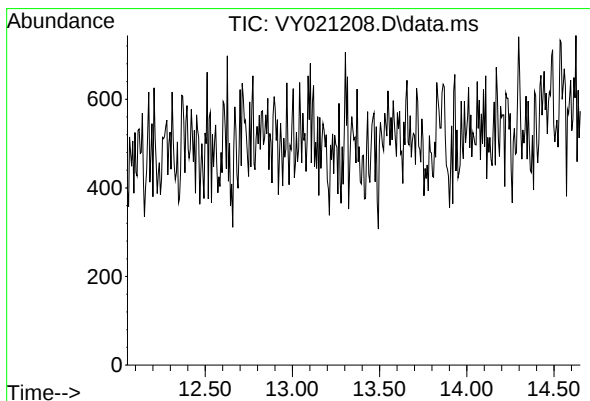
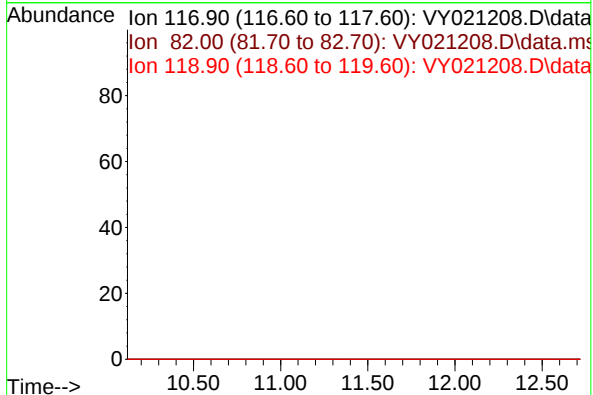


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.42 min
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Instrument :
 MSVOA_Y
 ClientSampleId :

Tgt Ion: 117

Sig	Exp Ratio
117	100
82	54.8
119	33.1



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 13.35 min
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Tgt Ion: 152

Sig	Exp Ratio
152	100
115	60.0
150	172.3

