

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082323\
 Data File : VY015300.D
 Acq On : 23 Aug 2023 22:51
 Operator : SY/MD
 Sample : 04110-14
 Misc : 3.72g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-21(3-4)

Quant Time: Aug 24 02:39:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 14 12:43:26 2023
 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	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%#

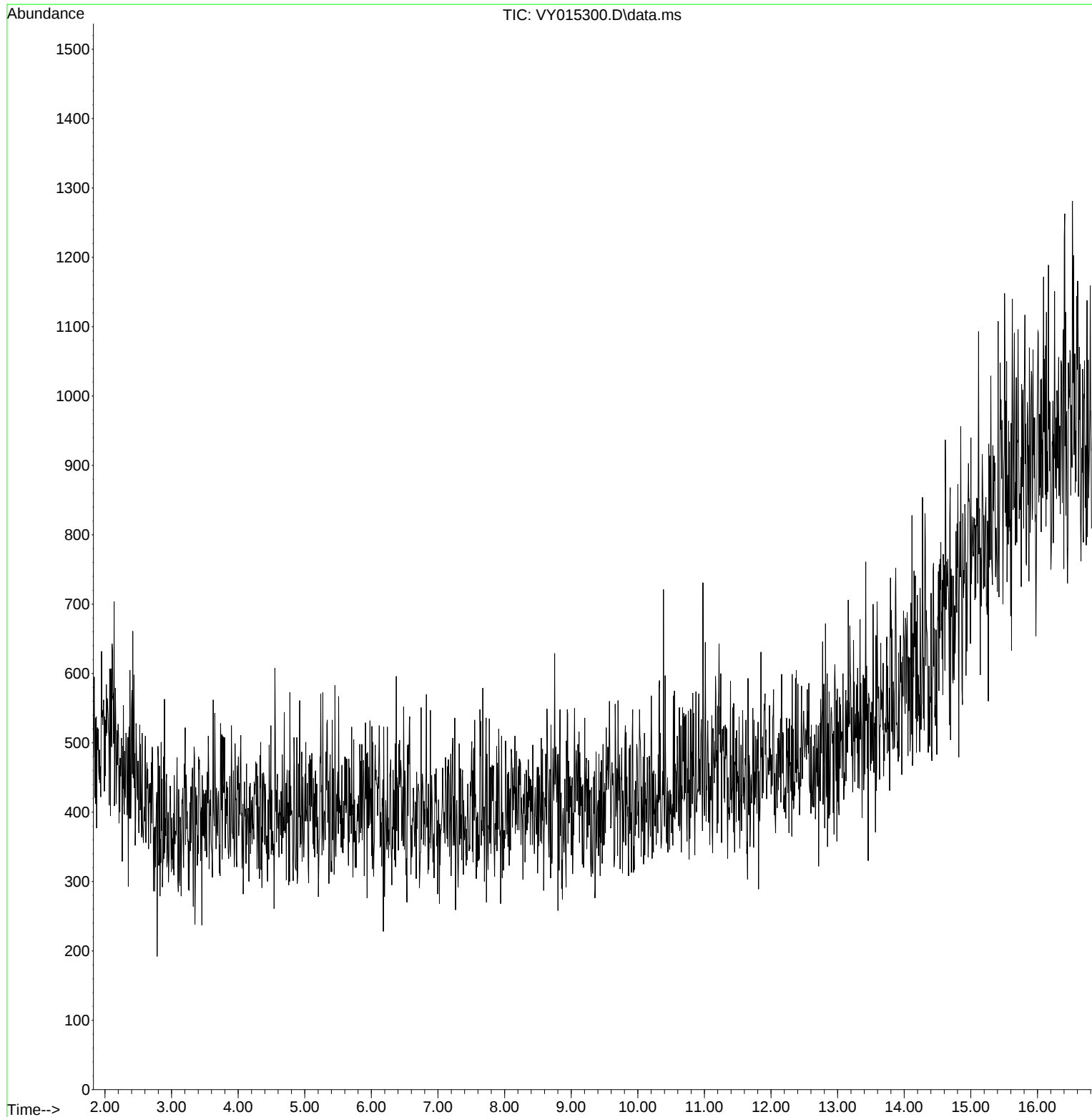
Target Compounds	Qvalue

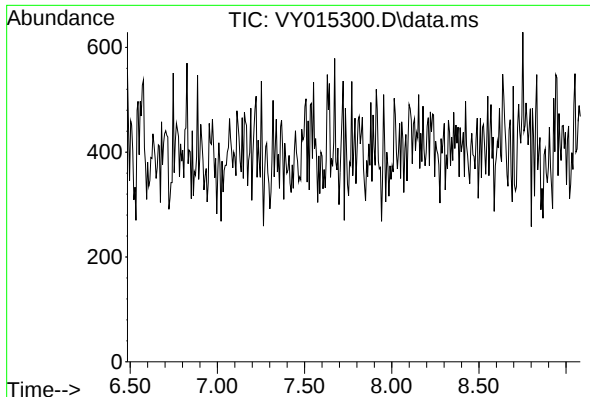
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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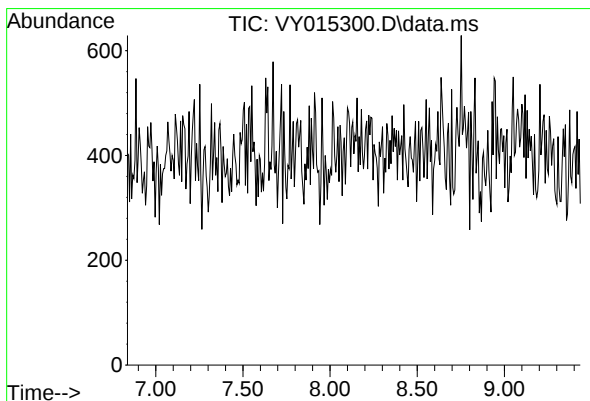
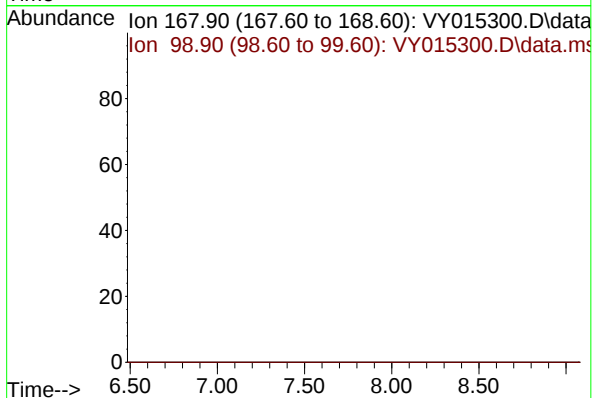


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.78 min

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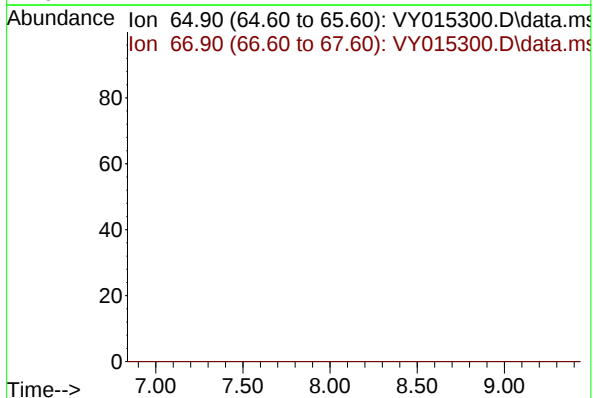
Tgt Ion: 168
Sig Exp Ratio
168 100
99 54.2

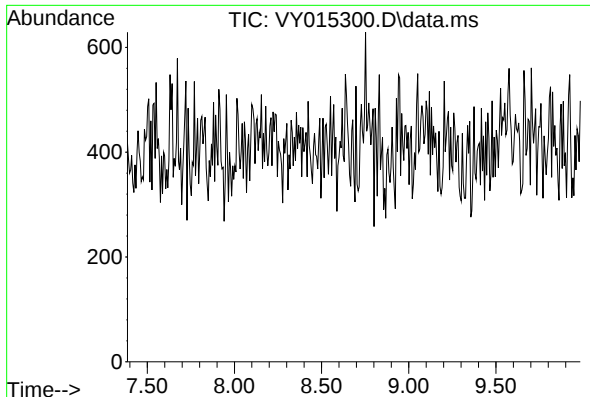


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.14 min

Lab File: VY015300.D
Acq: 23 Aug 2023 22:51

Tgt Ion: 65
Sig Exp Ratio
65 100
67 50.9



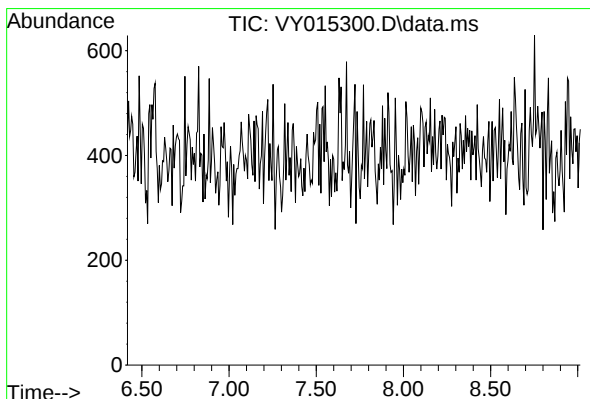
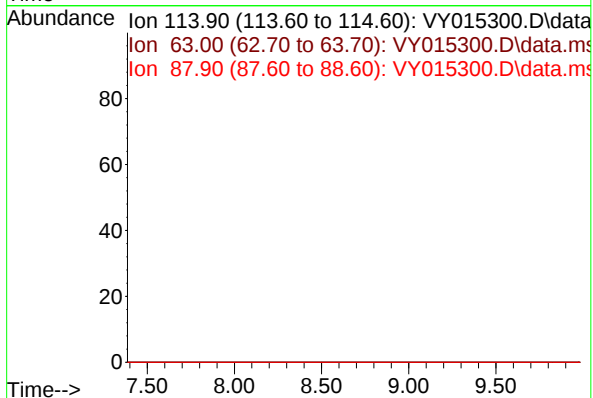


#34
1,4-Difluorobenzene
Concen: 0.000 ug/l
Expected RT: 8.69 min

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Instrument :
MSVOA_Y
ClientSampleId :
TP-21(3-4)

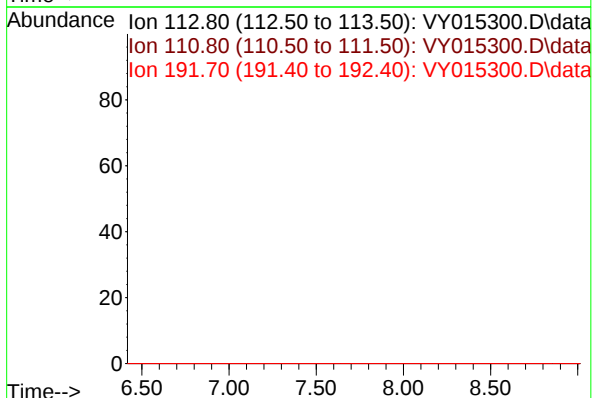
Tgt Ion: 114
Sig Exp Ratio
114 100
63 21.2
88 15.3

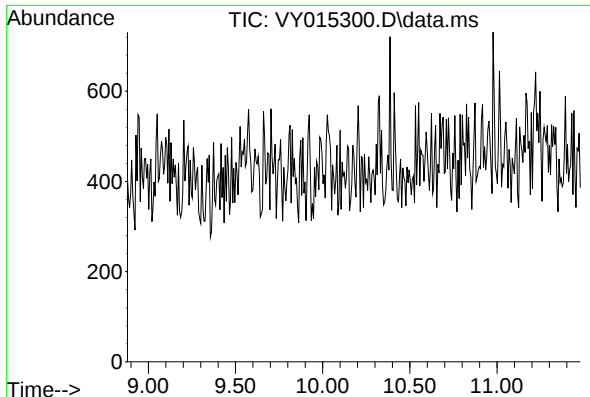


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 7.72 min

Lab File: VY015300.D
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Tgt Ion: 113
Sig Exp Ratio
113 100
111 101.6
192 21.1



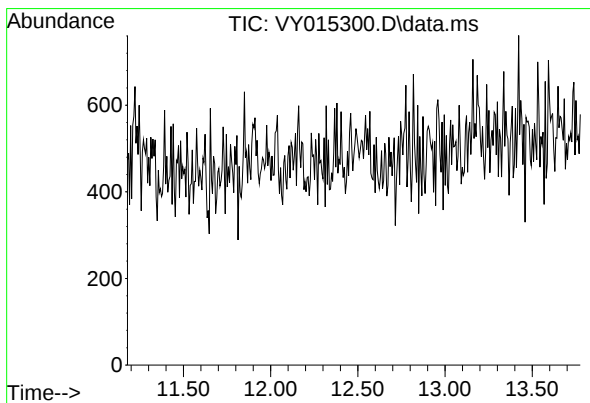
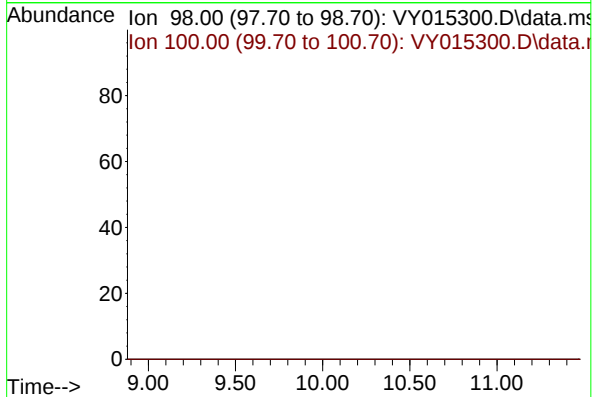


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.18 min

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Instrument :
MSVOA_Y
ClientSampleId :
TP-21(3-4)

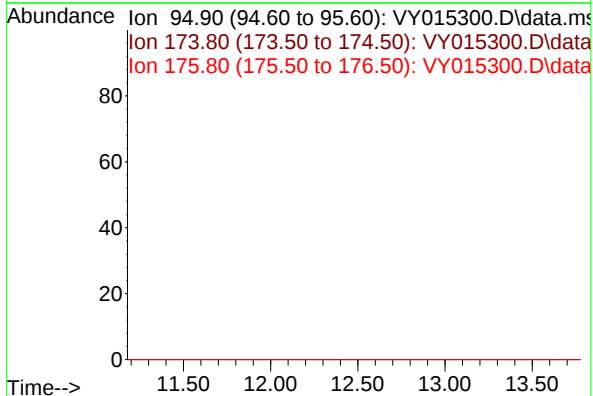
Tgt Ion: 98
Sig Exp Ratio
98 100
100 62.6

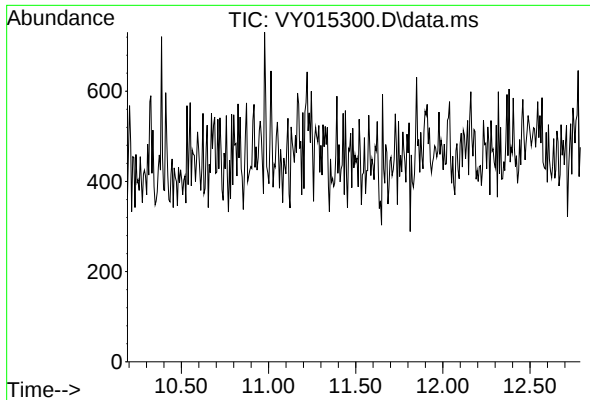


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.48 min

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Tgt Ion: 95
Sig Exp Ratio
95 100
174 89.1
176 86.9



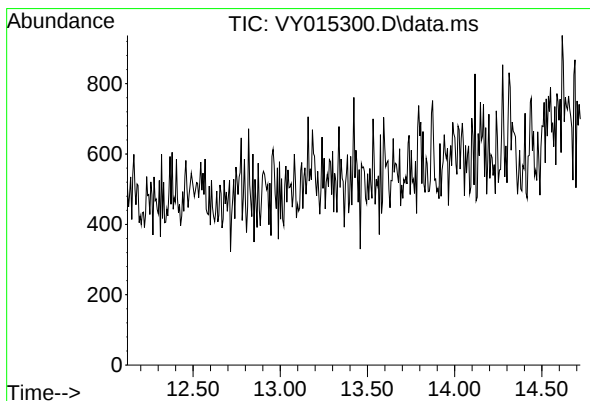
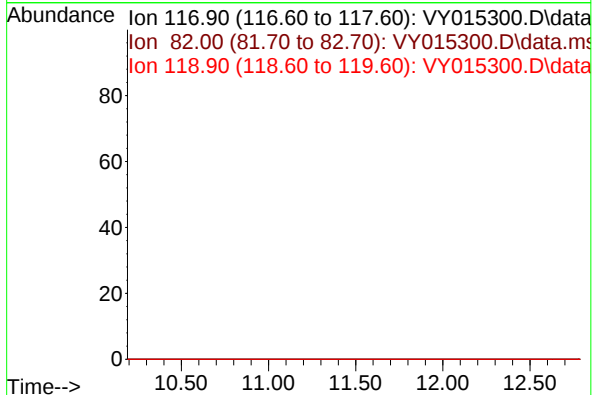


#63
Chlorobenzene-d5
Concen: 0.000 ug/l
Expected RT: 11.49 min

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Instrument :
MSVOA_Y
ClientSampleId :
TP-21(3-4)

Tgt Ion: 117
Sig Exp Ratio
117 100
82 54.2
119 32.9



#72
1,4-Dichlorobenzene-d4
Concen: 0.000 ug/l
Expected RT: 13.42 min

Lab File: VY015300.D
Acq: 23 Aug 2023 22:51

Tgt Ion: 152
Sig Exp Ratio
152 100
115 57.7
150 174.4

