

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042623\
 Data File : VY013482.D
 Acq On : 26 Apr 2023 18:37
 Operator : KP/MD
 Sample : 02491-03
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 S2S-TP4

Quant Time: Apr 27 01:36:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:39:58 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	-7.79
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%#

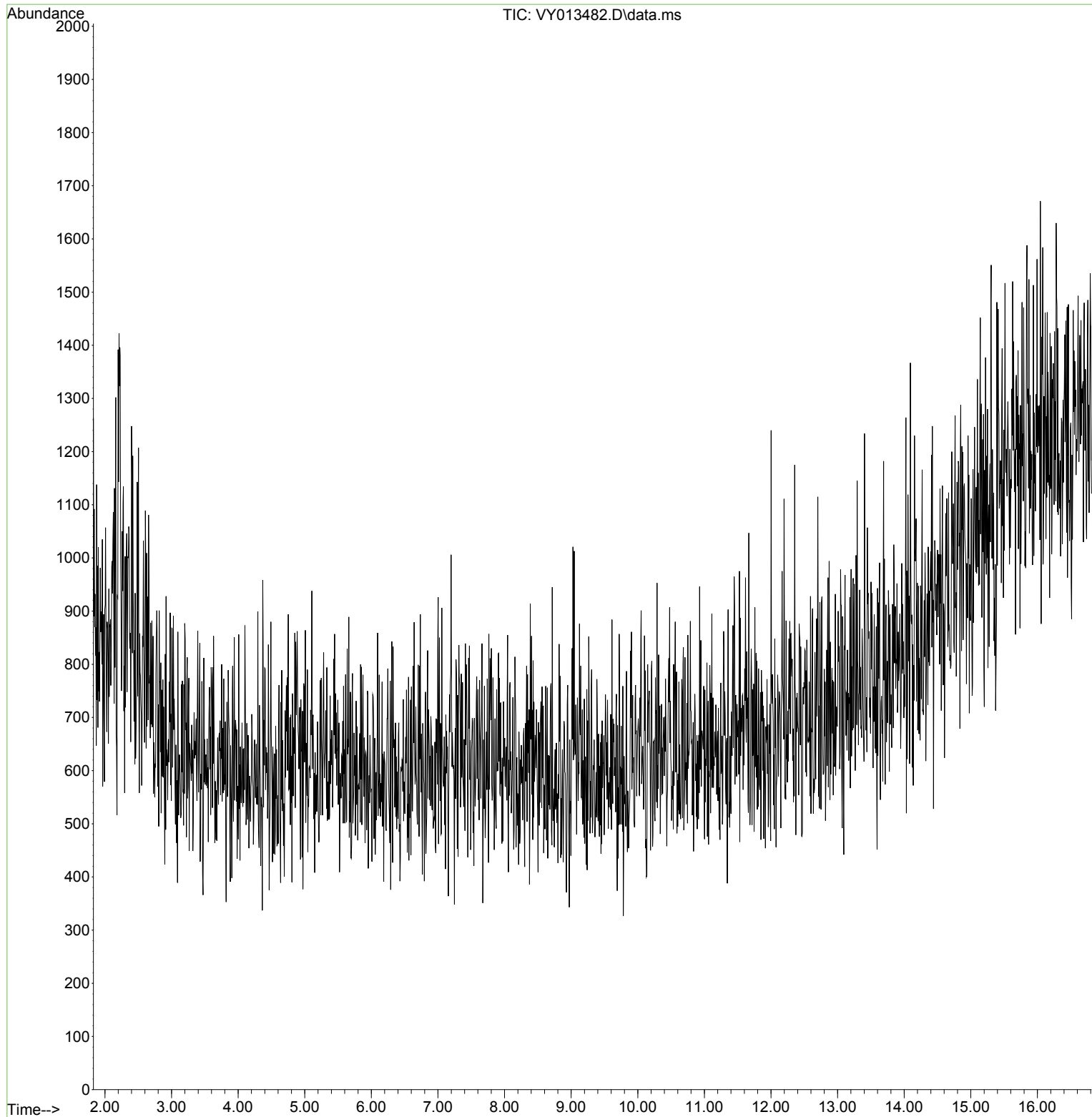
Target Compounds Qvalue

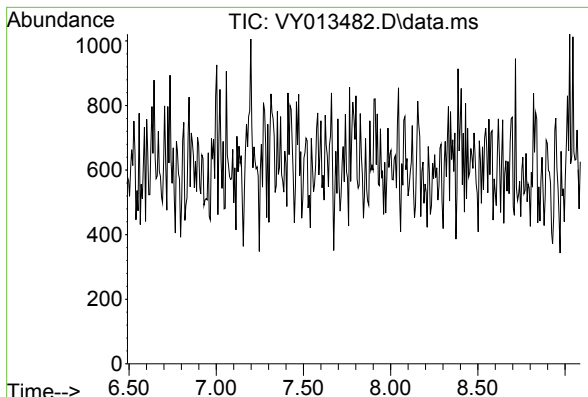
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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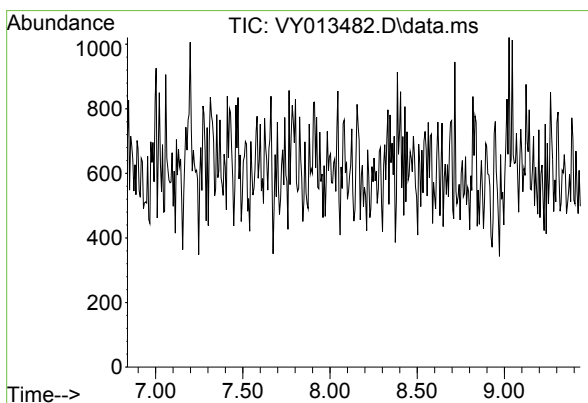
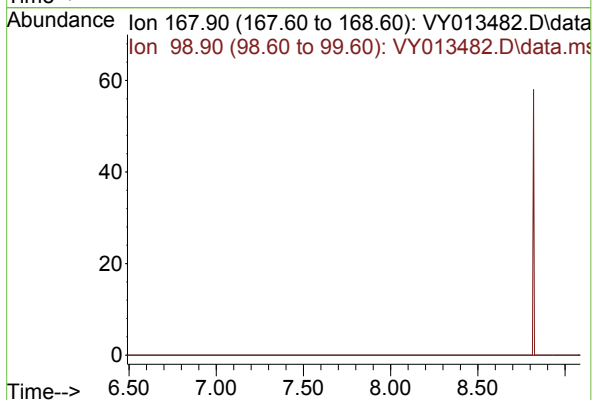




#1
 Pentafluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 7.79 min
 Lab File: VY013482.D
 Acq: 26 Apr 2023 18:37

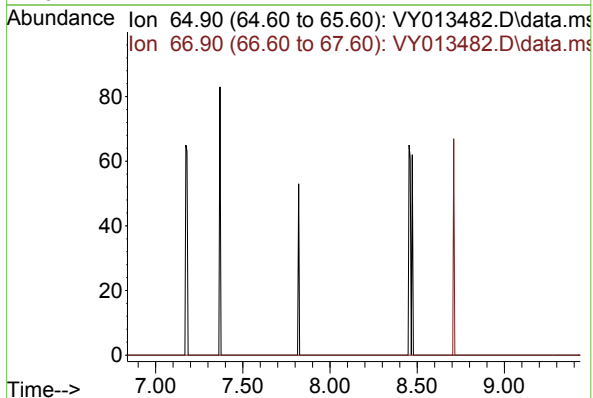
Instrument :
 MSVOA_Y
 ClientSampleId :
 S2S-TP4

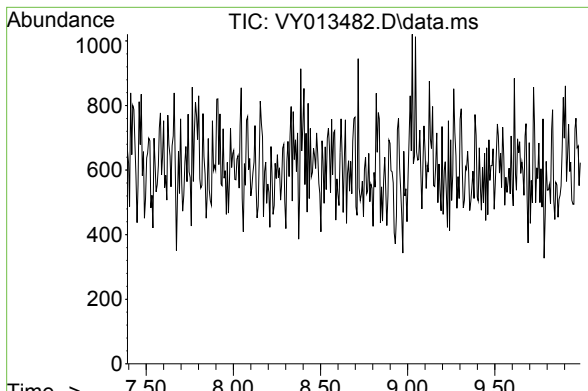
Tgt Ion: 168
 Sig Exp Ratio
 168 100
 99 52.2



#33
 1,2-Dichloroethane-d4
 Concen: 0.000 ug/l
 Expected RT: 8.14 min
 Lab File: VY013482.D
 Acq: 26 Apr 2023 18:37

Tgt Ion: 65
 Sig Exp Ratio
 65 100
 67 51.7



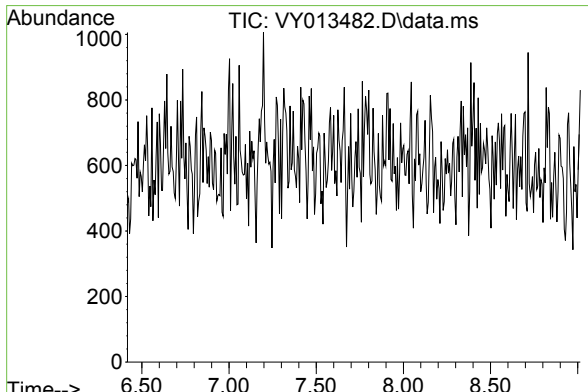
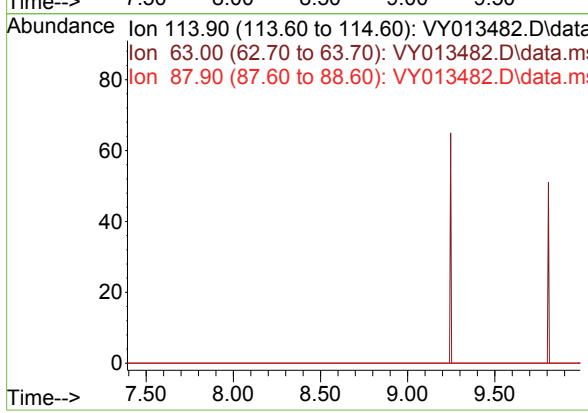


#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 8.69 min
 Lab File: VY013482.D
 Acq: 26 Apr 2023 18:37

Instrument :
 MSVOA_Y
 ClientSampleId :
 S2S-TP4

Tgt Ion: 114

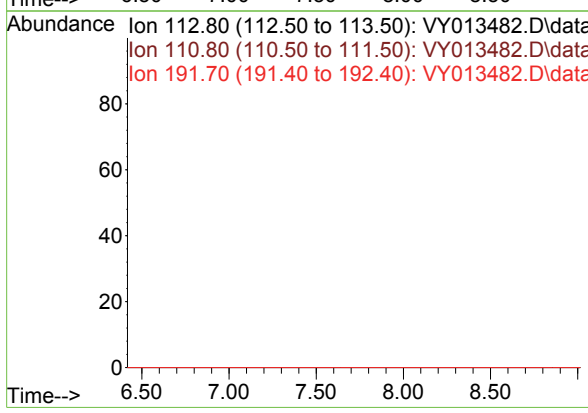
Sig	Exp Ratio
114	100
63	18.3
88	14.4

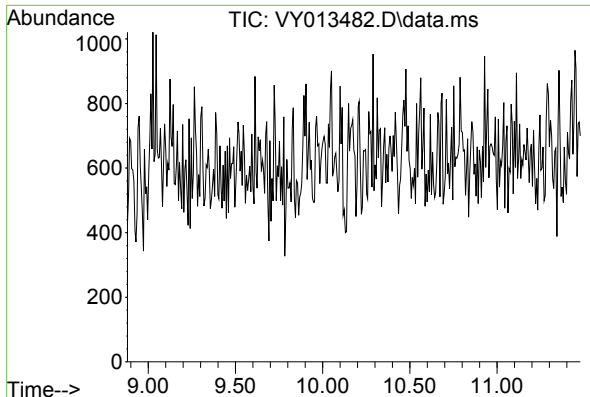


#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 7.72 min
 Lab File: VY013482.D
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Tgt Ion: 113

Sig	Exp Ratio
113	100
111	102.7
192	20.9



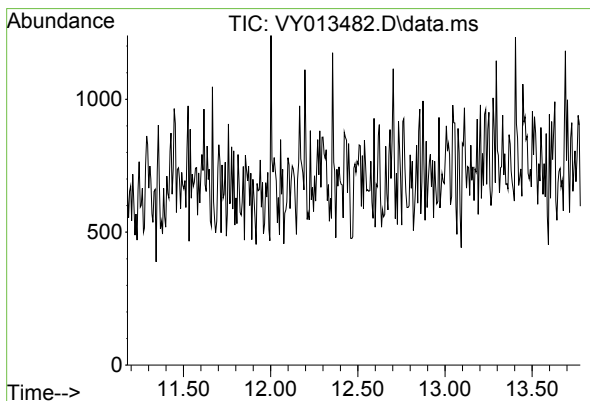
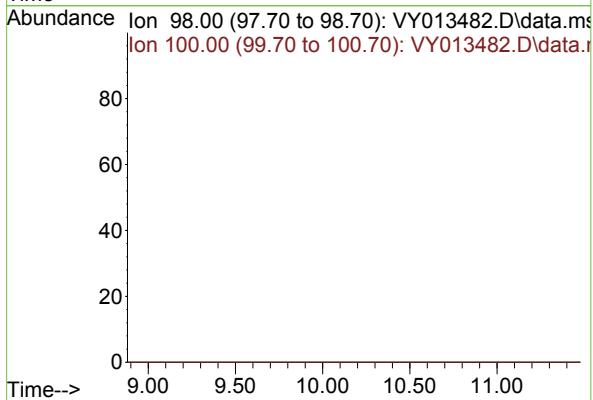


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.18 min

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Instrument :
MSVOA_Y
ClientSampleId :
S2S-TP4

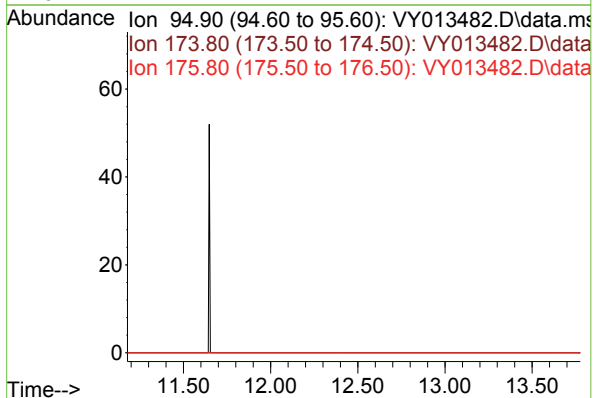
Tgt Ion: 98
Sig Exp Ratio
98 100
100 63.1

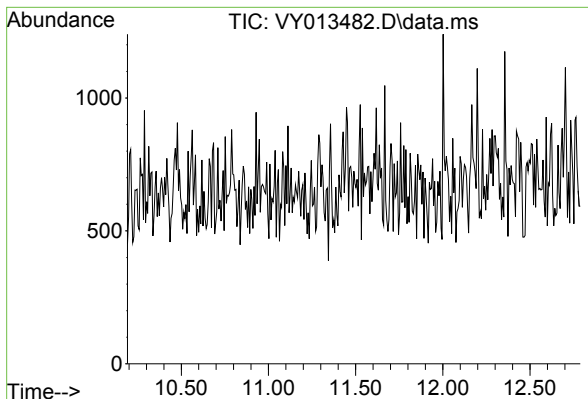


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.48 min

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Tgt Ion: 95
Sig Exp Ratio
95 100
174 91.0
176 87.7



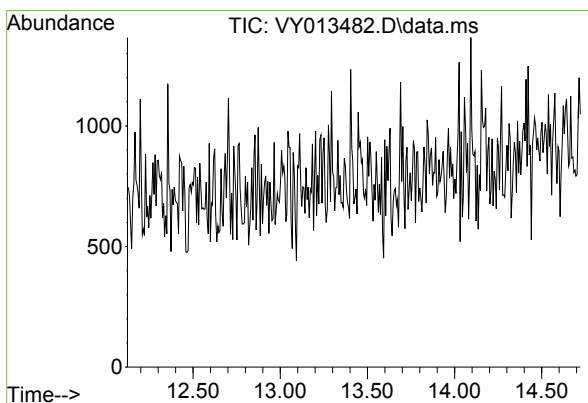
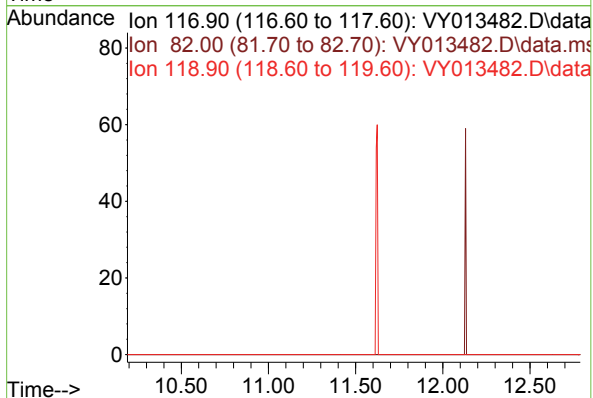


#63
Chlorobenzene-d5
Concen: 0.000 ug/l
Expected RT: 11.49 min

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Instrument :
MSVOA_Y
ClientSampleId :
S2S-TP4

Tgt Ion: 117
Sig Exp Ratio
117 100
82 53.8
119 31.9



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

Lab File: VY013482.D
Acq: 26 Apr 2023 18:37

Tgt Ion: 152
Sig Exp Ratio
152 100
115 56.1
150 176.0

