

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091423\
 Data File : VY015549.D
 Acq On : 14 Sep 2023 21:24
 Operator : SY/MD
 Sample : 04409-06
 Misc : 3.53g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Sep 15 04:07:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 31 20:01:47 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	12.282	95	23	0.000	ug/l	-0.20
Spiked Amount	50.000	Range	30 - 143	Recovery	=	0.000%#

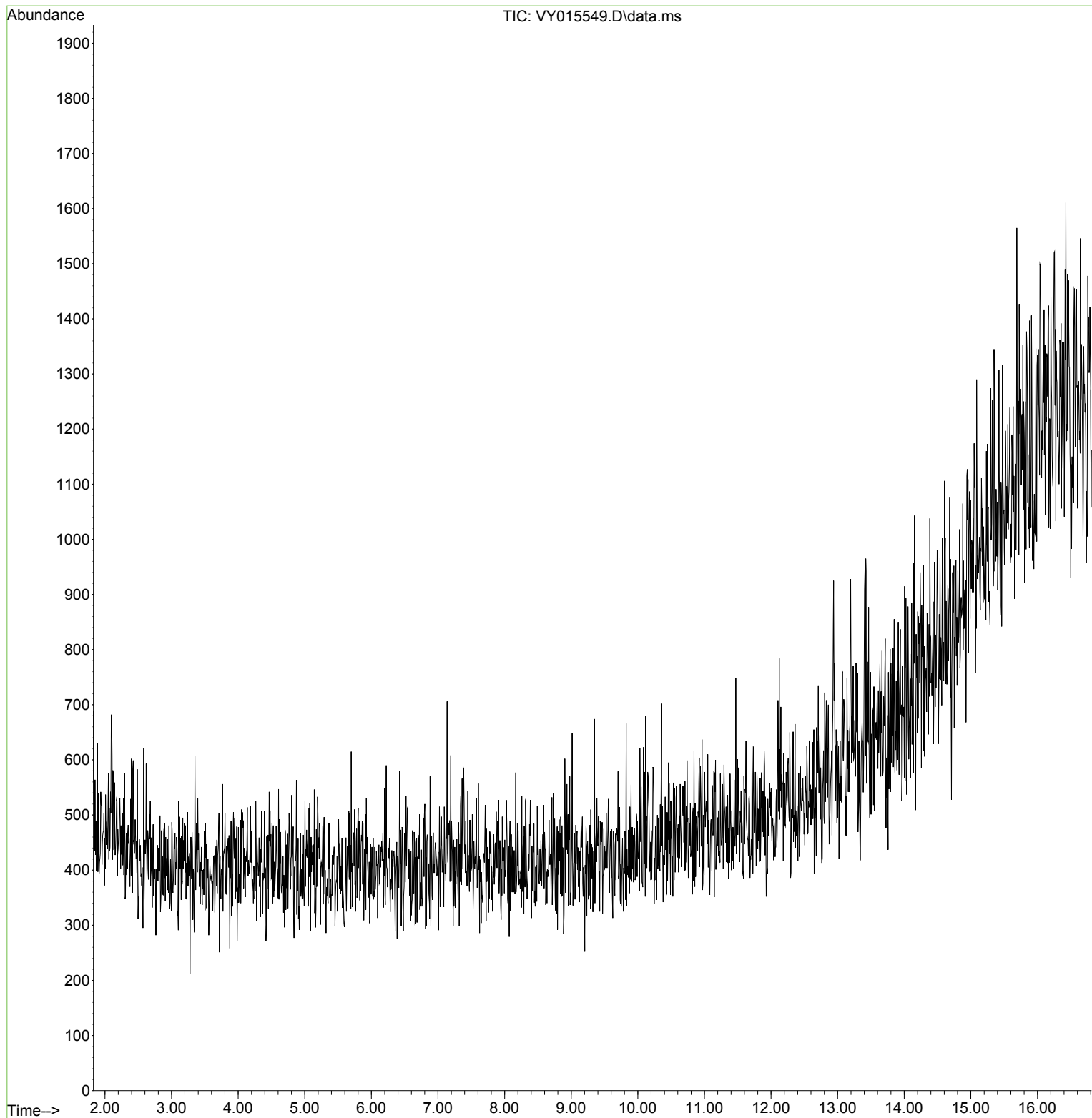
Target Compounds	Qvalue

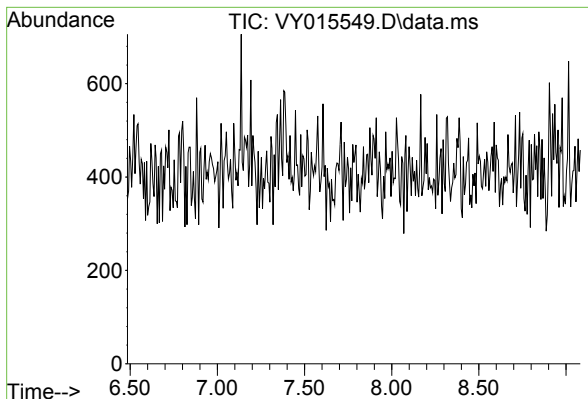
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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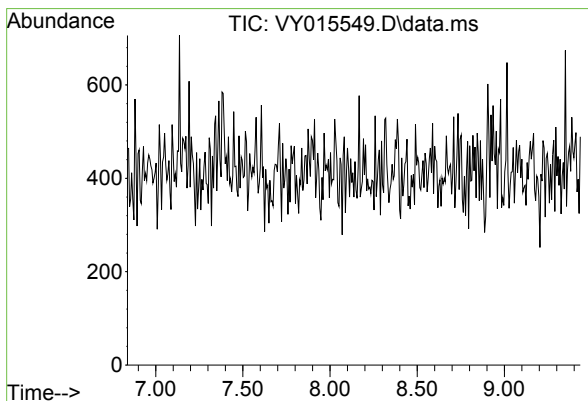
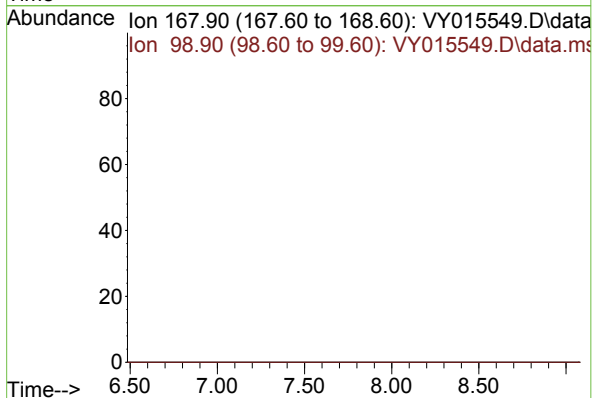


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.78 min

Lab File: VY015549.D
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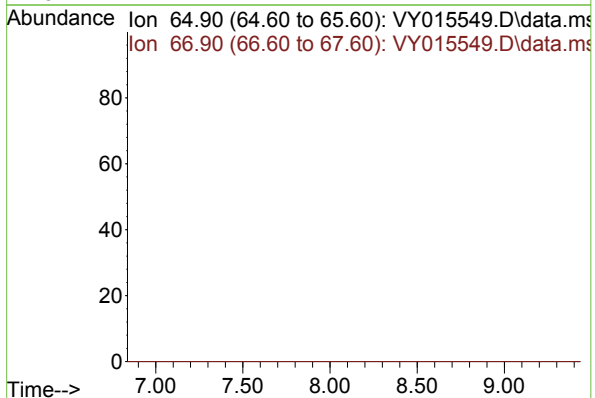
Tgt Ion: 168
Sig Exp Ratio
168 100
99 54.2

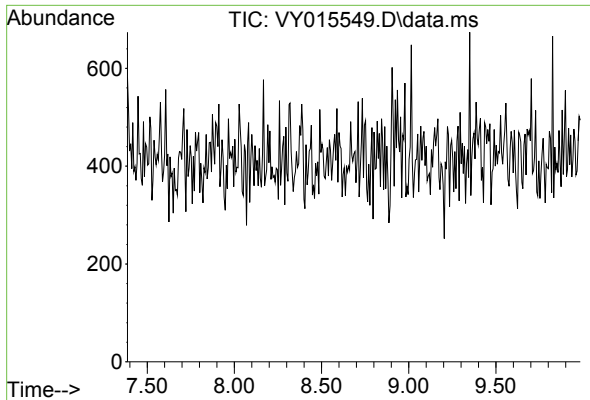


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.14 min

Lab File: VY015549.D
Acq: 14 Sep 2023 21:24

Tgt Ion: 65
Sig Exp Ratio
65 100
67 50.9



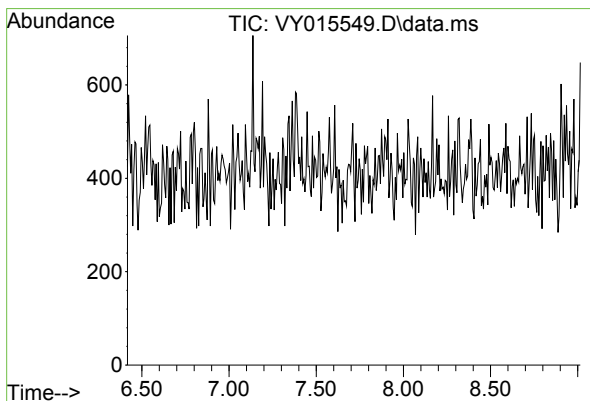
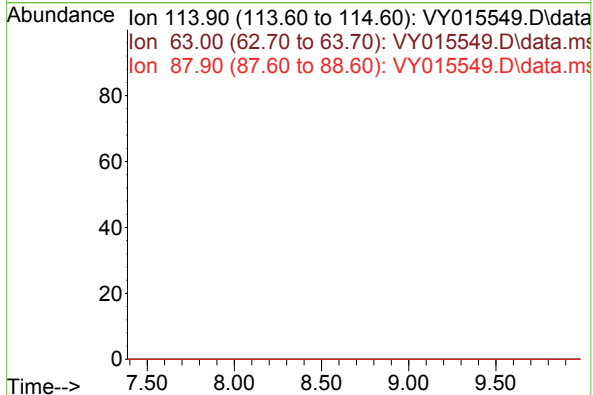


#34
1,4-Difluorobenzene
Concen: 0.000 ug/l
Expected RT: 8.69 min

Lab File: VY015549.D
Acq: 14 Sep 2023 21:24

Instrument :
MSVOA_Y
ClientSampleId :

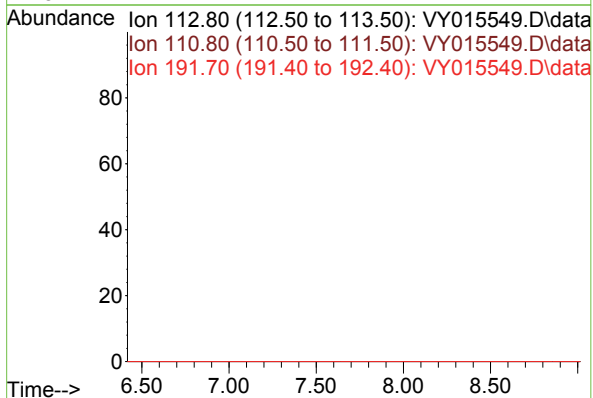
Tgt Ion:	114
Sig	Exp Ratio
114	100
63	21.2
88	15.3

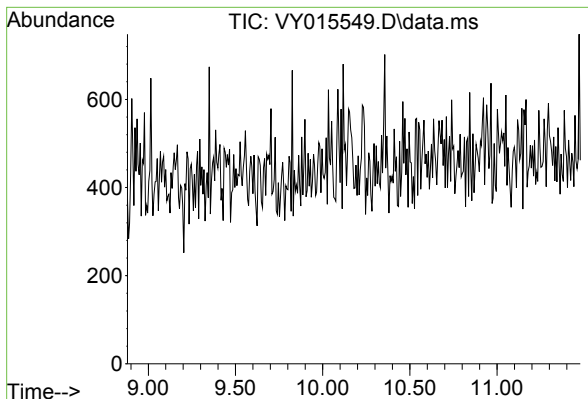


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 7.72 min

Lab File: VY015549.D
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Tgt Ion:	113
Sig	Exp Ratio
113	100
111	101.6
192	21.1

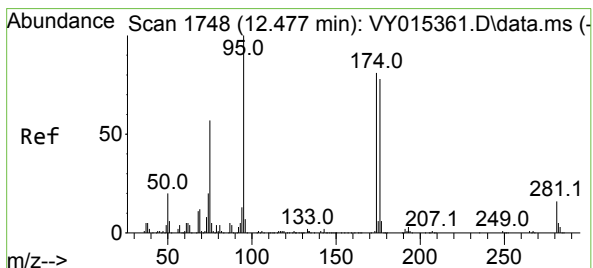
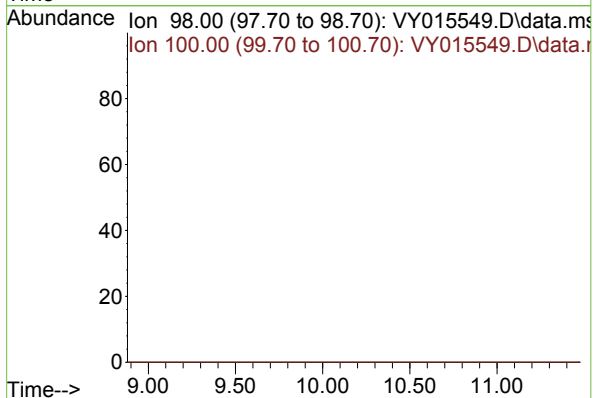




#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.18 min
Lab File: VY015549.D
Acq: 14 Sep 2023 21:24

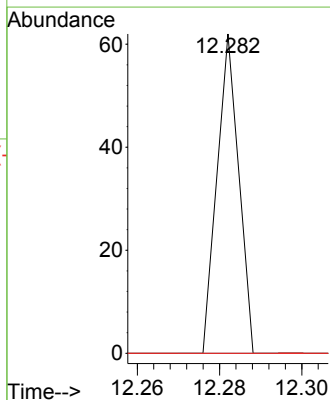
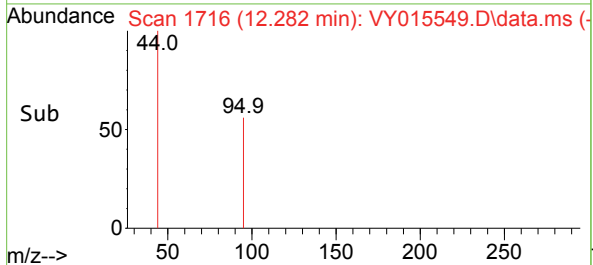
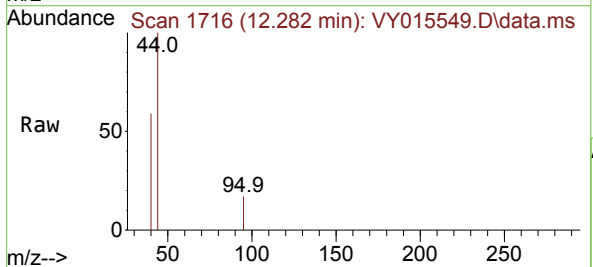
Instrument :
MSVOA_Y
ClientSampleId :

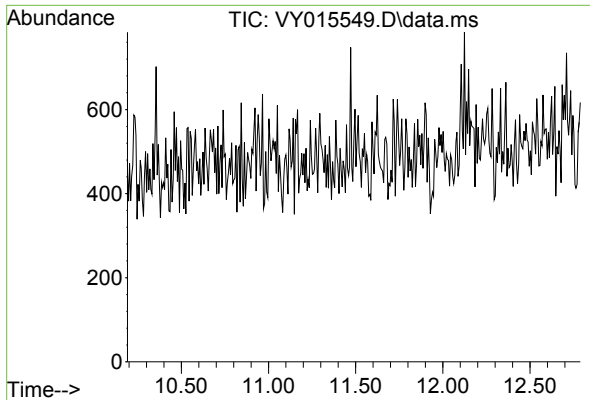
Tgt Ion: 98
Sig Exp Ratio
98 100
100 62.6



#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
RT: 12.282 min Scan# 1716
Delta R.T. -0.195 min
Lab File: VY015549.D
Acq: 14 Sep 2023 21:24

Tgt Ion: 95 Resp: 23
Ion Ratio Lower Upper
95 100
174 0.0 0.0 178.2
176 0.0 0.0 173.8



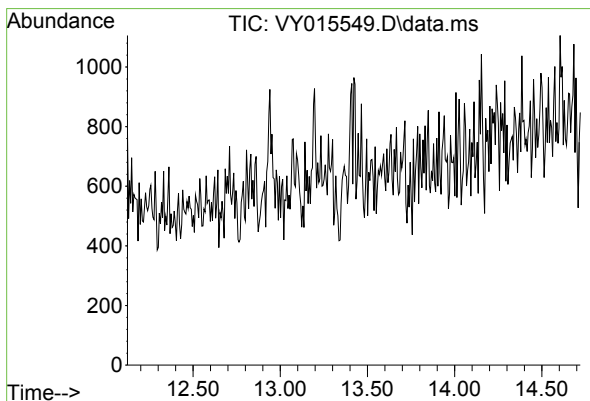
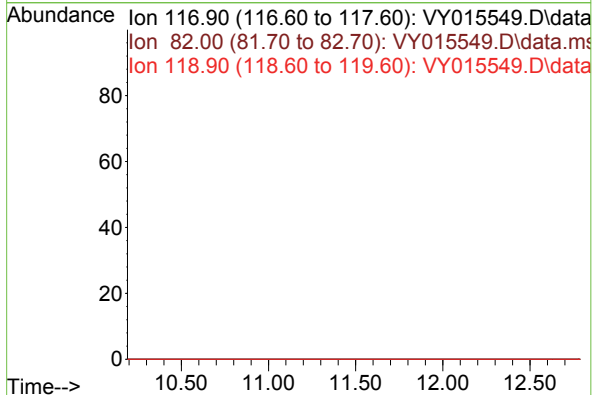


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.49 min
 Lab File: VY015549.D
 Acq: 14 Sep 2023 21:24

Instrument :
 MSVOA_Y
 ClientSampleId :

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: VY015549.D
 Acq: 14 Sep 2023 21:24

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	57.7
150	174.4

