

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061423\
 Data File : VD076416.D
 Acq On : 14 Jun 2023 14:04
 Operator : KP/SY
 Sample : 03221-01
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RT-4194

Quant Time: Jun 15 05:32:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061223S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 13 02:01:34 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	-7.88
34) 1,4-Difluorobenzene	0.000	114	0	0.000	ug/l	-8.77
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.58
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.52

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%#

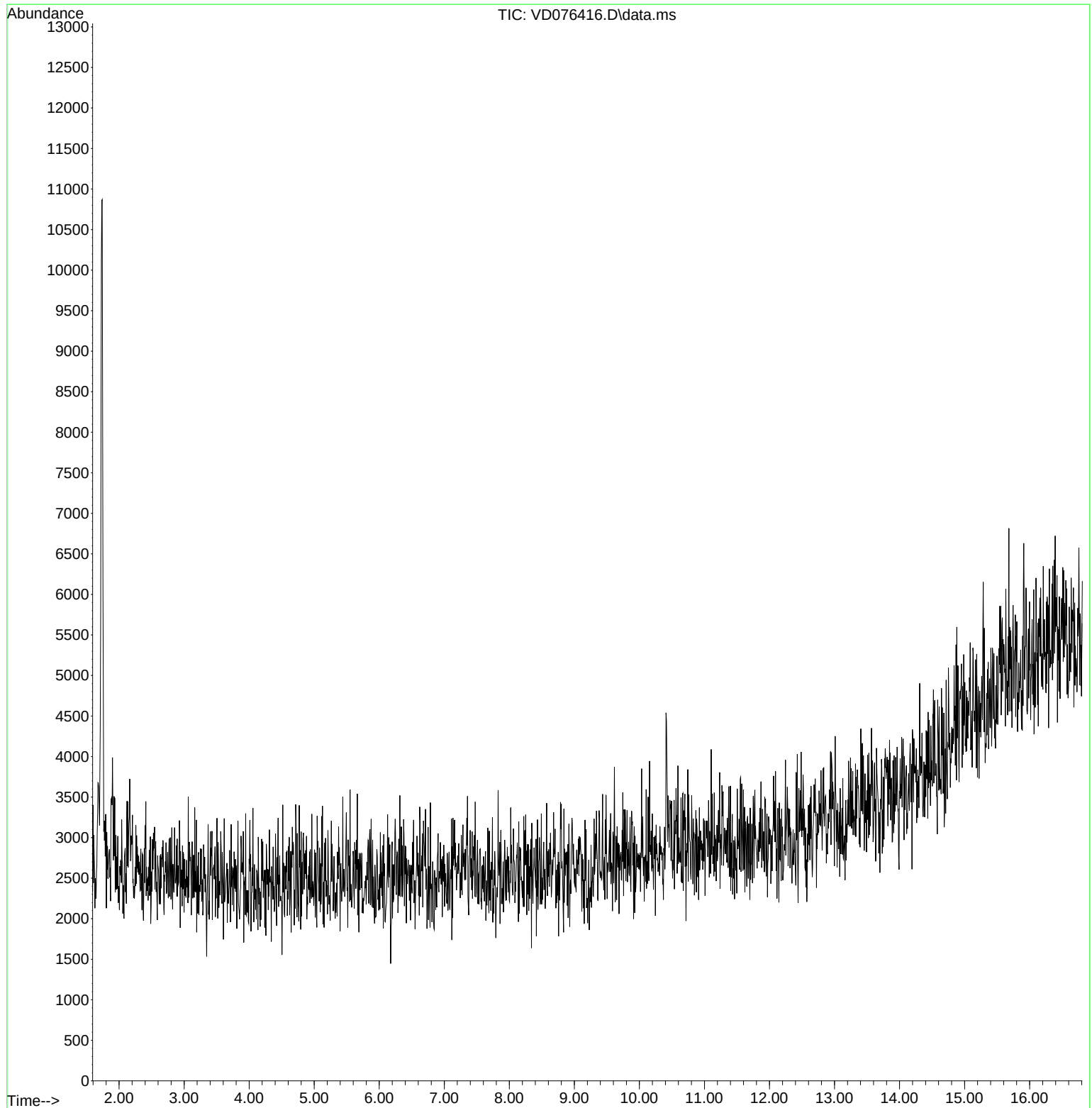
Target Compounds	Qvalue

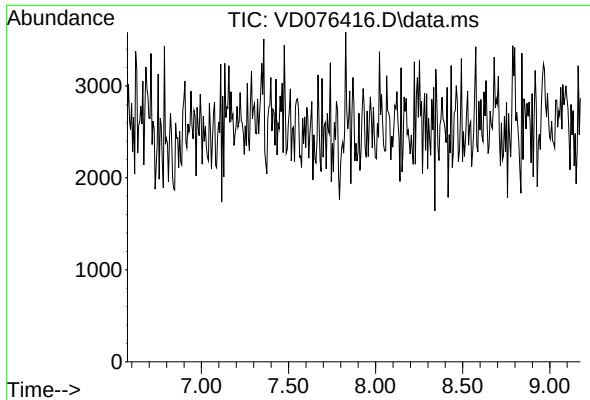
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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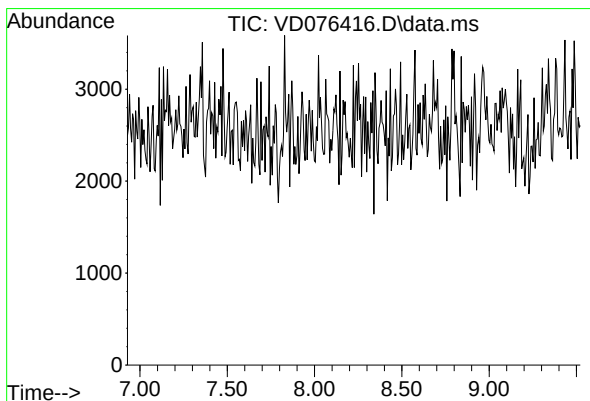
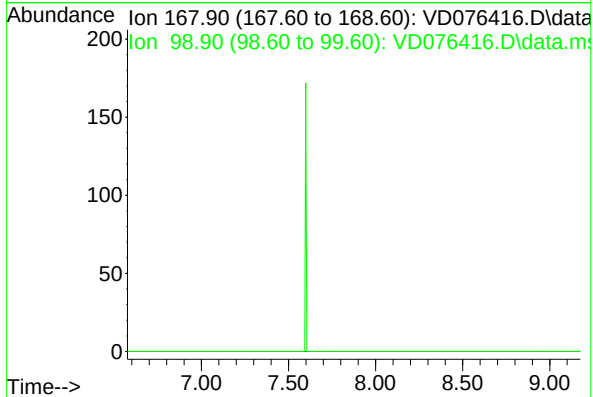


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.88 min

Lab File: VD076416.D
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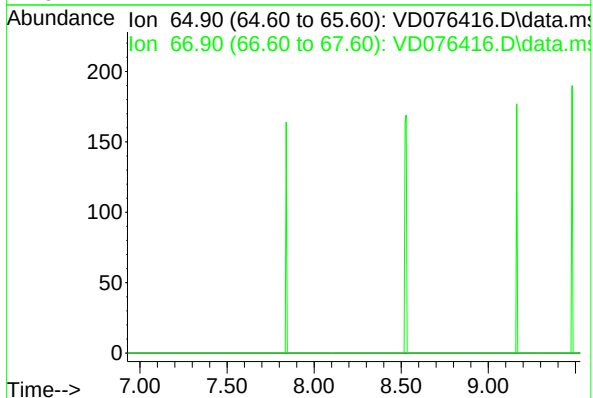
Tgt Ion: 168
Sig Exp Ratio
168 100
99 45.9

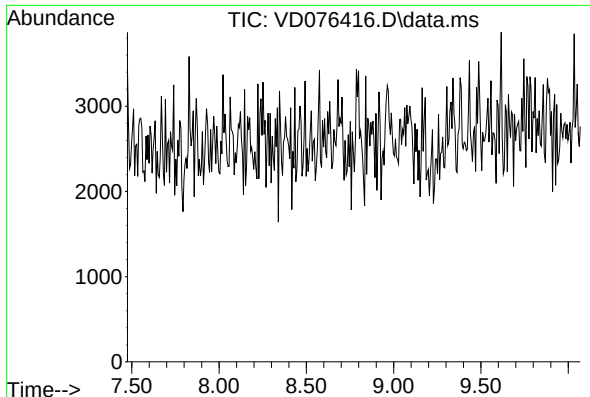


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.23 min

Lab File: VD076416.D
Acq: 14 Jun 2023 14:04

Tgt Ion: 65
Sig Exp Ratio
65 100
67 57.5



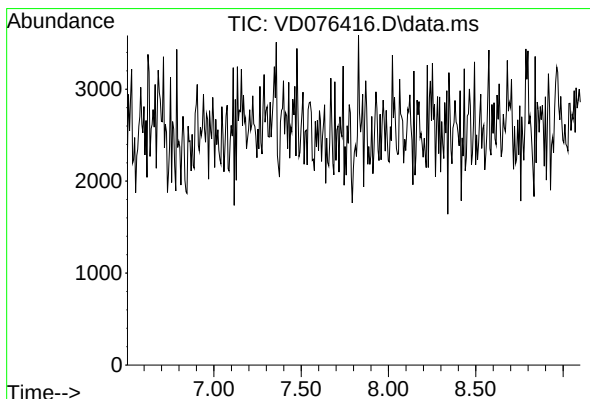
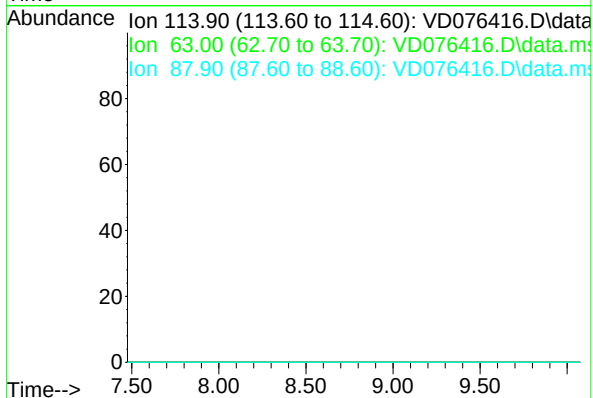


#34
1,4-Difluorobenzene
Concen: 0.000 ug/l
Expected RT: 8.77 min

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Instrument :
MSVOA_D
ClientSampleId :
RT-4194

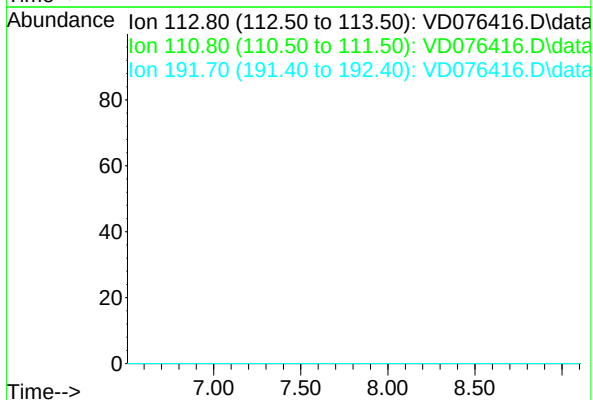
Tgt Ion:	114
Sig	Exp Ratio
114	100
63	16.7
88	13.1

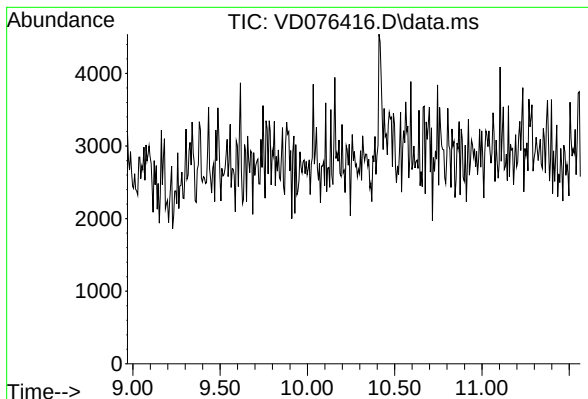


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 7.80 min

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Tgt Ion:	113
Sig	Exp Ratio
113	100
111	105.9
192	21.0



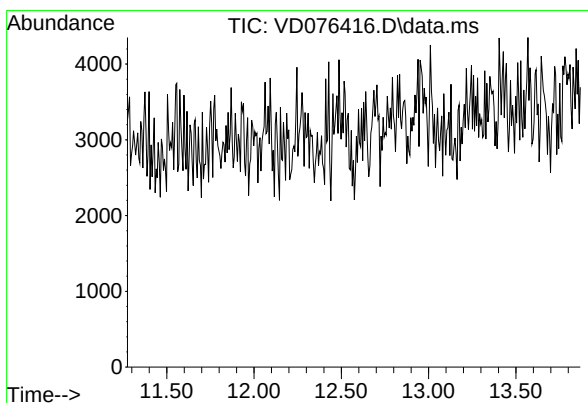
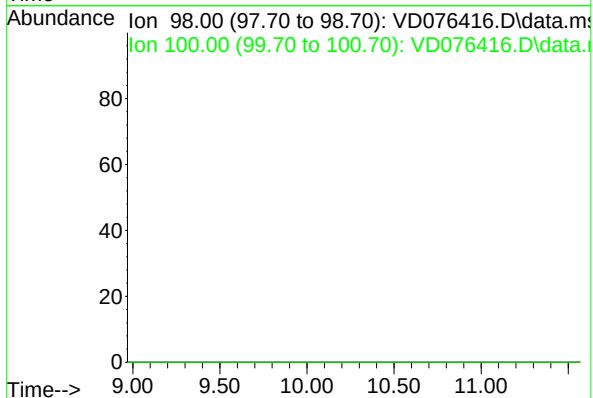


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.27 min

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Instrument :
MSVOA_D
ClientSampleId :
RT-4194

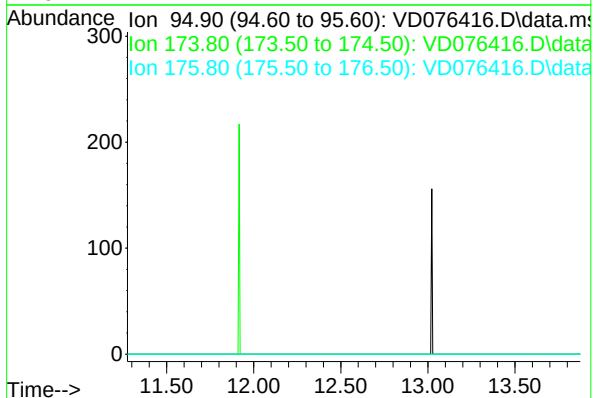
Tgt Ion: 98
Sig Exp Ratio
98 100
100 62.9

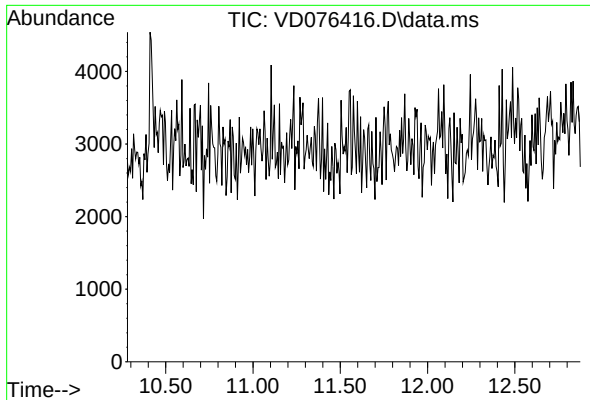


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.57 min

Lab File: VD076416.D
Acq: 14 Jun 2023 14:04

Tgt Ion: 95
Sig Exp Ratio
95 100
174 100.9
176 95.9



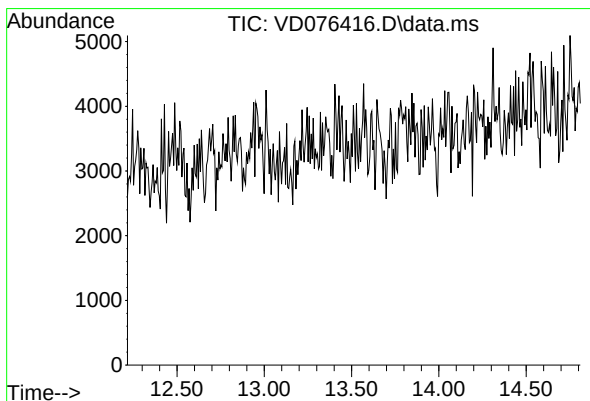
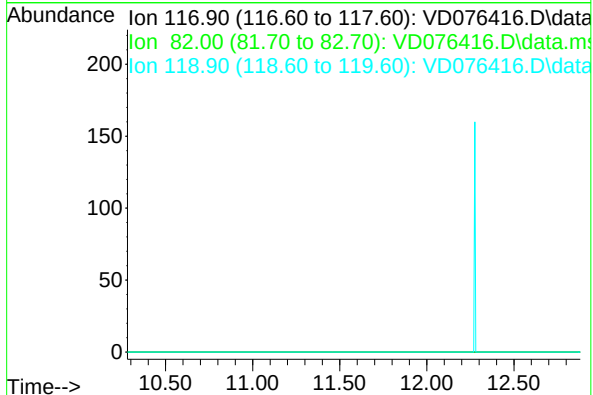


#63
Chlorobenzene-d5
Concen: 0.000 ug/l
Expected RT: 11.58 min

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Instrument :
MSVOA_D
ClientSampleId :
RT-4194

Tgt Ion: 117
Sig Exp Ratio
117 100
82 47.9
119 31.2



#72
1,4-Dichlorobenzene-d4
Concen: 0.000 ug/l
Expected RT: 13.52 min

Lab File: VD076416.D
Acq: 14 Jun 2023 14:04

Tgt Ion: 152
Sig Exp Ratio
152 100
115 54.2
150 176.8

