

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042522\
 Data File : VY008483.D
 Acq On : 25 Apr 2022 15:40
 Operator : KP/MD
 Sample : N2548-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-8S

Quant Time: Apr 26 01:56:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042122S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 21 14:28:40 2022
 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	-13.43
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	49 - 140	Recovery	=	0.000%#
62) 4-Bromofluorobenzene	12.538	95	50	0.000	ug/l	0.05
Spiked Amount	50.000	Range	25 - 144	Recovery	=	0.000%#

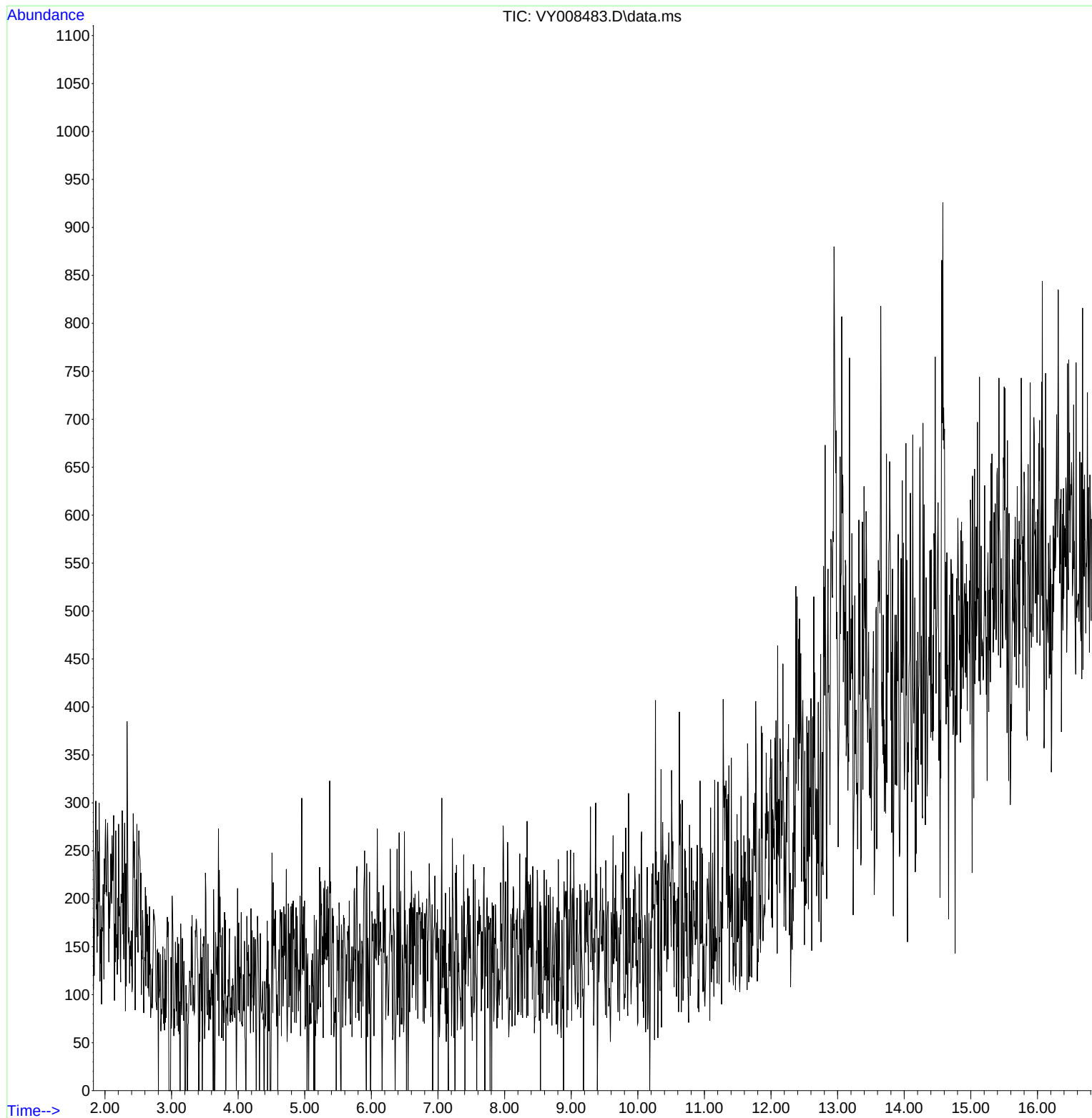
Target Compounds Qvalue

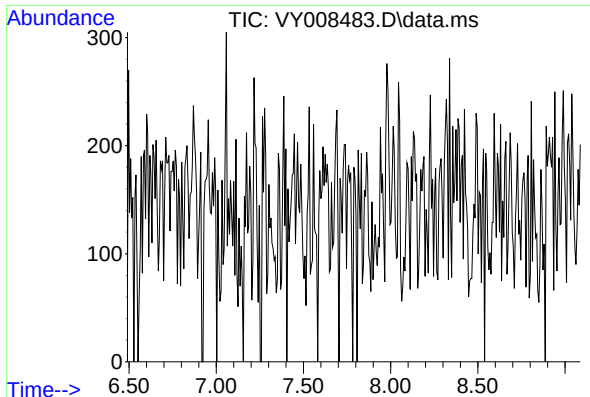
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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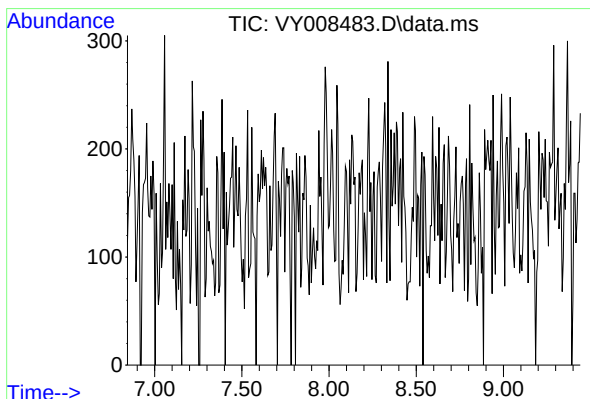
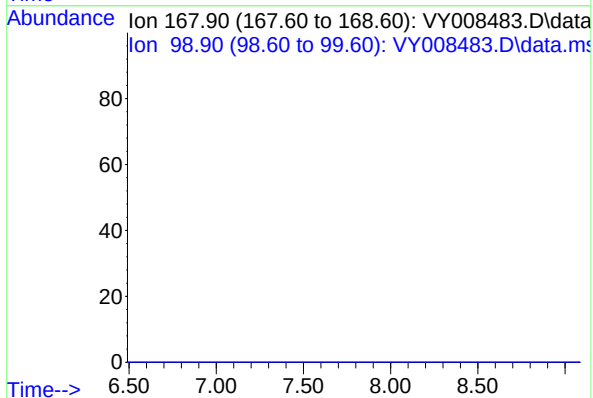


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.79 min

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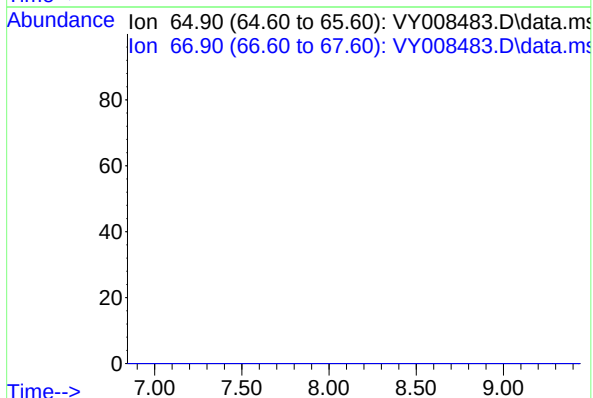
Tgt Ion: 168
Sig Exp Ratio
168 100
99 58.6

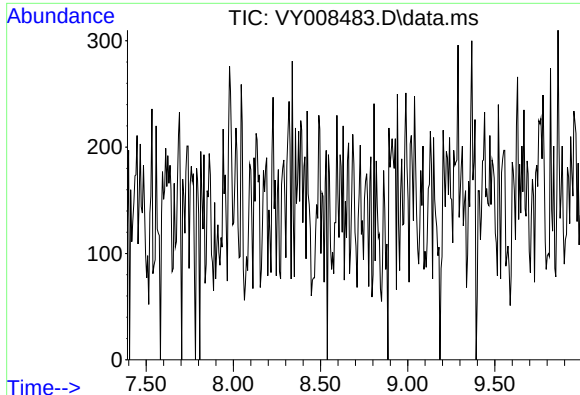


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.14 min

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Acq: 25 Apr 2022 15:40

Tgt Ion: 65
Sig Exp Ratio
65 100
67 49.7

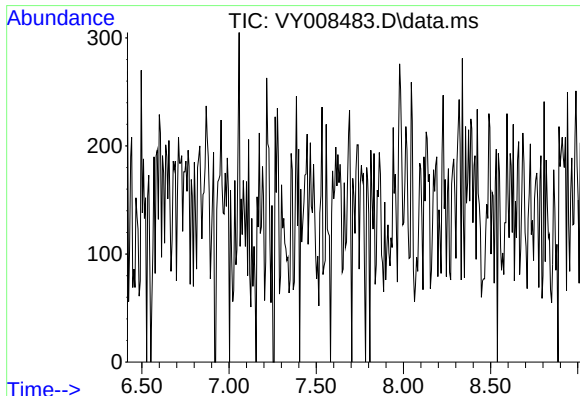
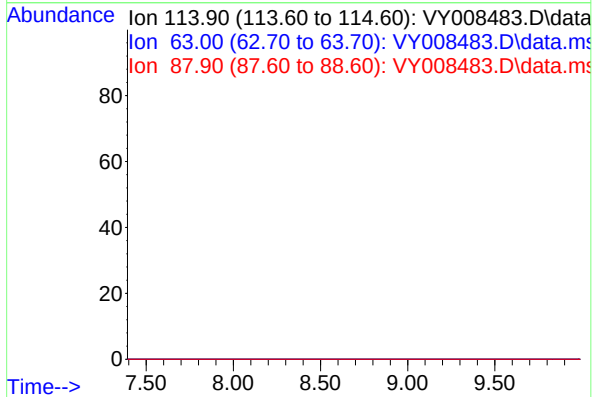




#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 8.69 min
 Lab File: VY008483.D
 Acq: 25 Apr 2022 15:40

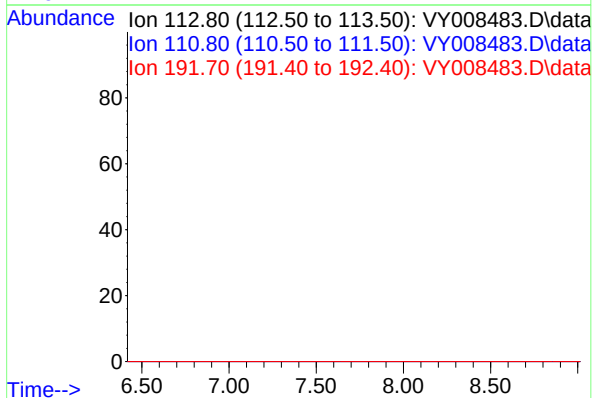
Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-8S

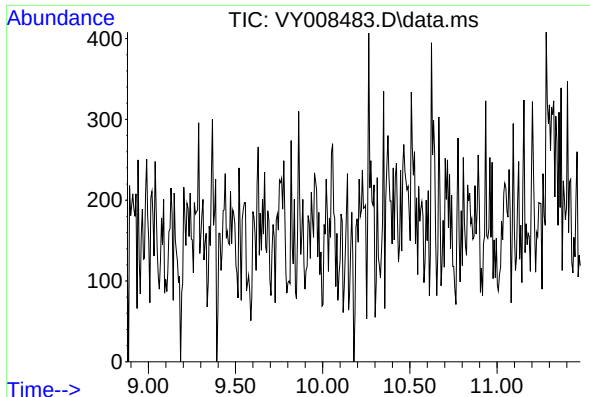
Tgt Ion: 114
 Sig Exp Ratio
 114 100
 63 21.6
 88 15.9



#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 7.72 min
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Tgt Ion: 113
 Sig Exp Ratio
 113 100
 111 103.3
 192 22.0

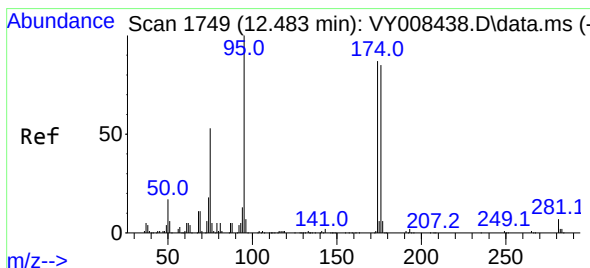
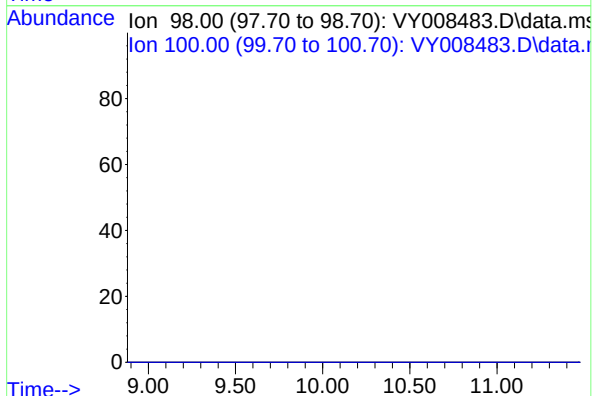




#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.18 min
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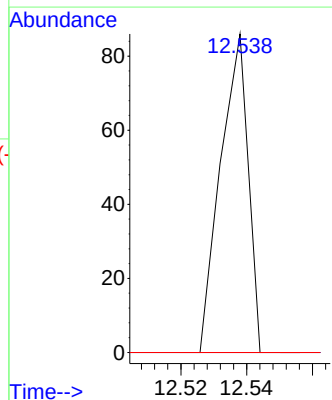
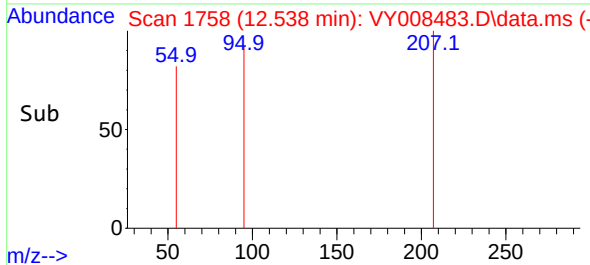
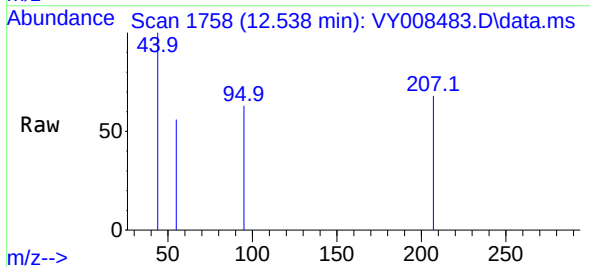
Instrument :
MSVOA_Y
ClientSampleId :
MH-8S

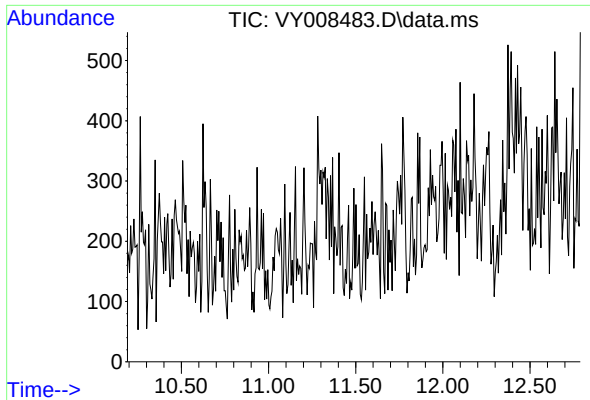
Tgt Ion: 98
Sig Exp Ratio
98 100
100 62.7



#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
RT: 12.538 min Scan# 1758
Delta R.T. 0.055 min
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Tgt Ion: 95 Resp: 50
Ion Ratio Lower Upper
95 100
174 0.0 0.0 177.0
176 0.0 0.0 175.8



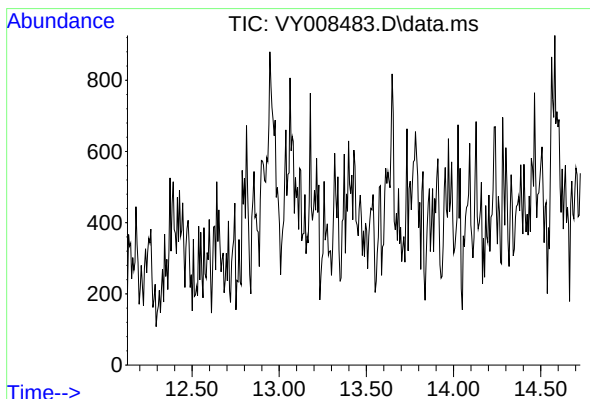
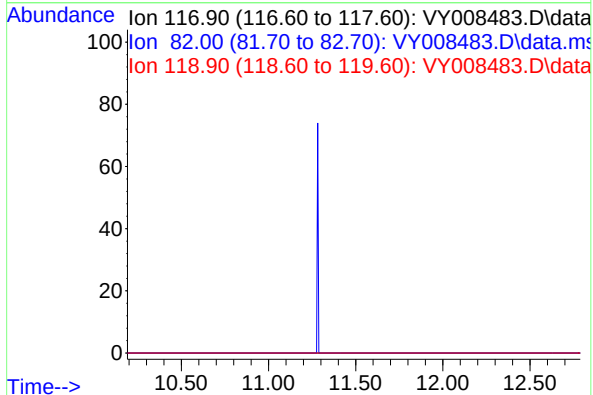


#63
Chlorobenzene-d5
Concen: 0.000 ug/l
Expected RT: 11.49 min

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Instrument :
MSVOA_Y
ClientSampleId :
MH-8S

Tgt Ion: 117
Sig Exp Ratio
117 100
82 53.7
119 31.7



#72
1,4-Dichlorobenzene-d4
Concen: 0.000 ug/l
Expected RT: 13.43 min

Lab File: VY008483.D
Acq: 25 Apr 2022 15:40

Tgt Ion: 152
Sig Exp Ratio
152 100
115 56.5
150 173.8

