

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020422\
 Data File : VY007397.D
 Acq On : 04 Feb 2022 16:13
 Operator : SY/MD
 Sample : N1387-05
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 26601

Quant Time: Feb 06 23:36:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020222S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 03 04:36:48 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	-13.42
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	49 - 140	Recovery	=	0.000%#
62) 4-Bromofluorobenzene	12.477	95	44	0.000	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	0.000%#

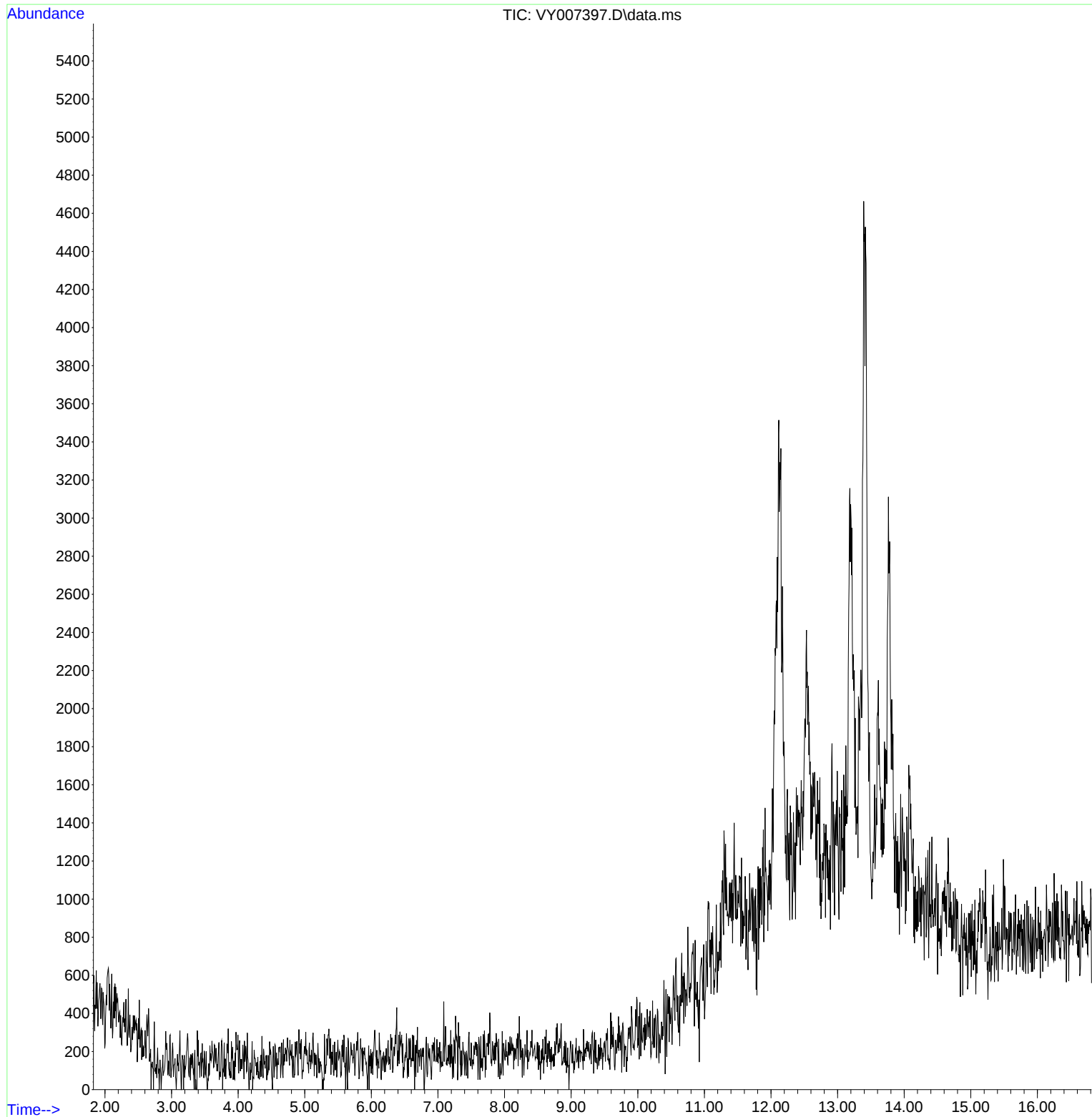
Target Compounds Qvalue

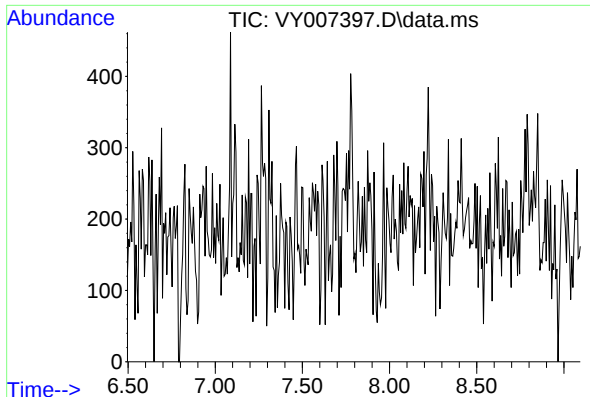
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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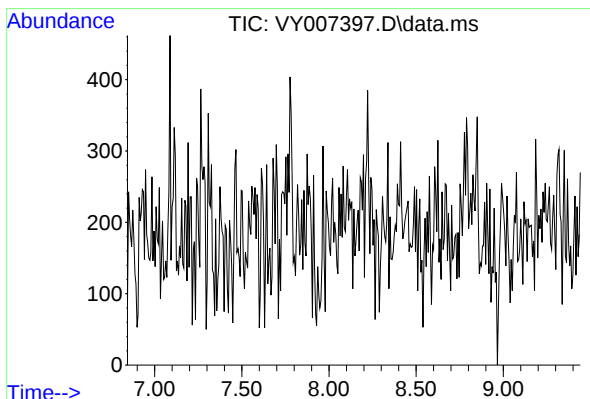
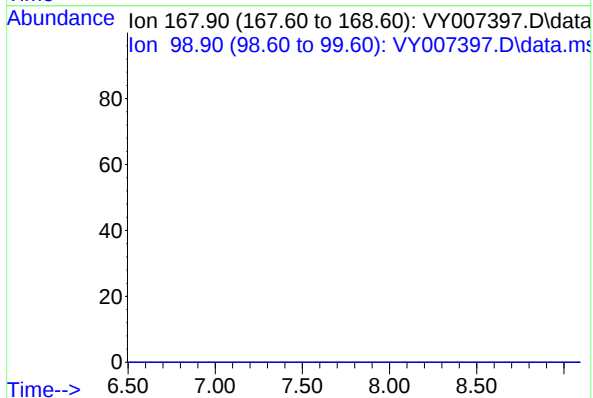


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.79 min

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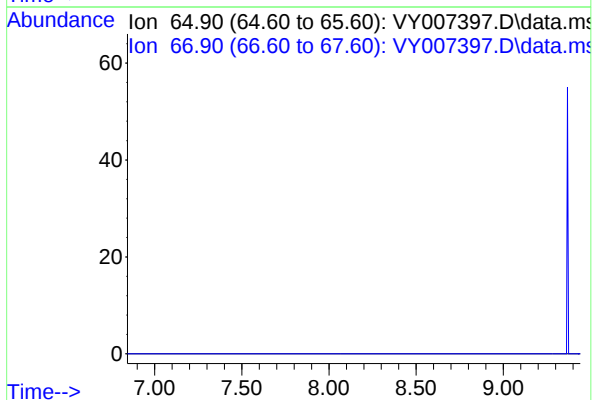
Tgt Ion: 168
Sig Exp Ratio
168 100
99 58.6

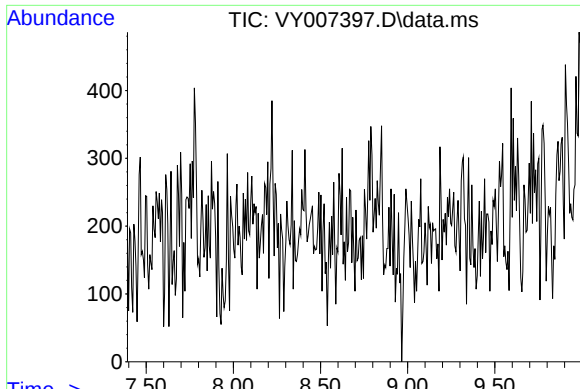


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 8.14 min

Lab File: VY007397.D
Acq: 04 Feb 2022 16:13

Tgt Ion: 65
Sig Exp Ratio
65 100
67 49.7



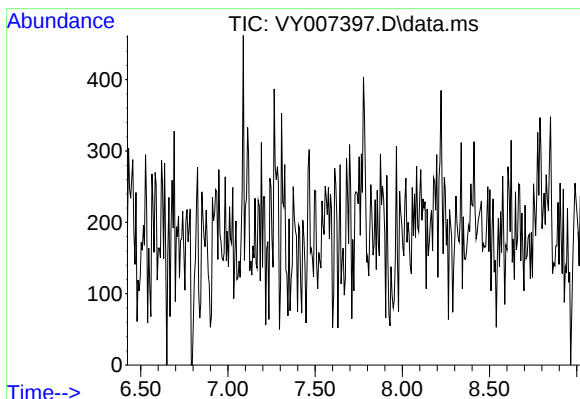
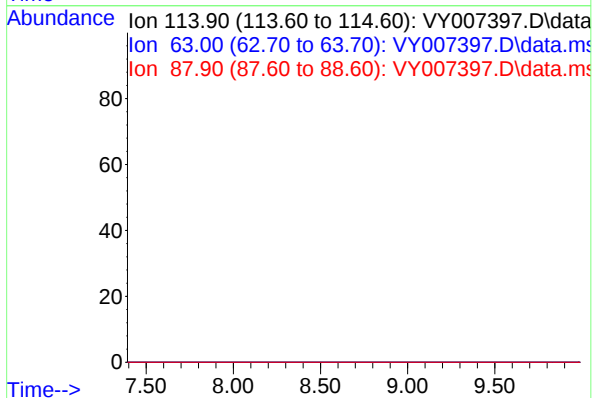


#34
1,4-Difluorobenzene
Concen: 0.000 ug/l
Expected RT: 8.69 min

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Instrument :
MSVOA_Y
ClientSampleId :
26601

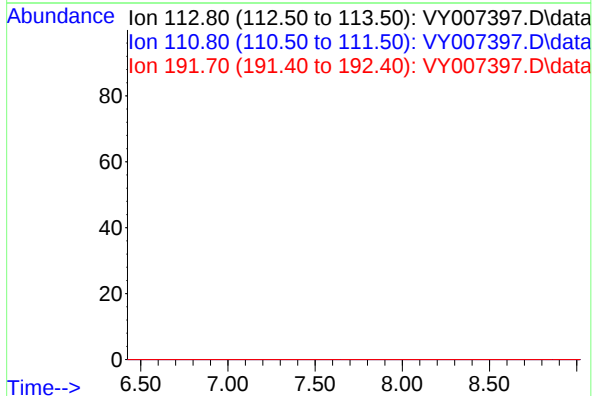
Tgt Ion: 114
Sig Exp Ratio
114 100
63 21.6
88 15.9

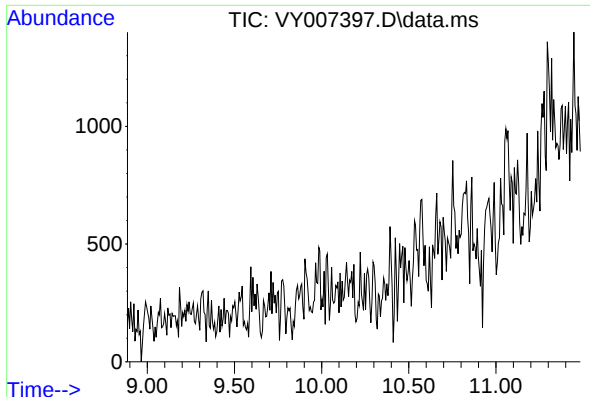


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 7.72 min

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Tgt Ion: 113
Sig Exp Ratio
113 100
111 103.3
192 22.0

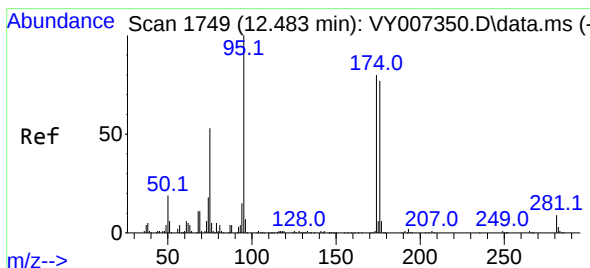
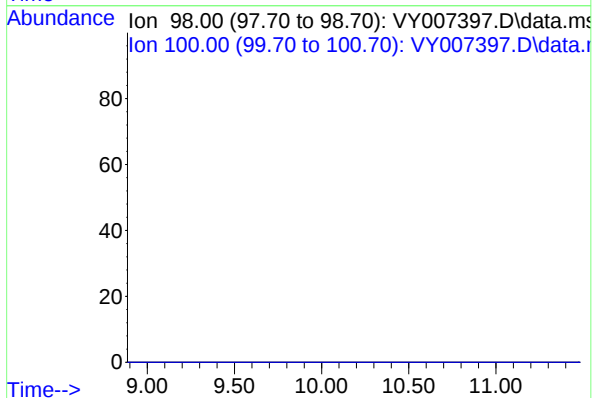




#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.18 min
Lab File: VY007397.D
Acq: 04 Feb 2022 16:13

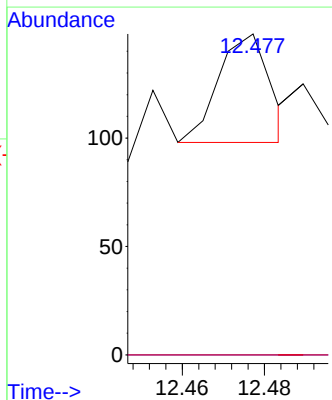
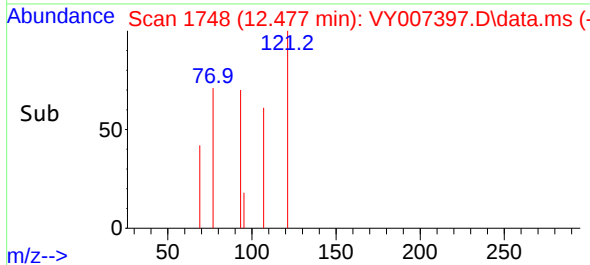
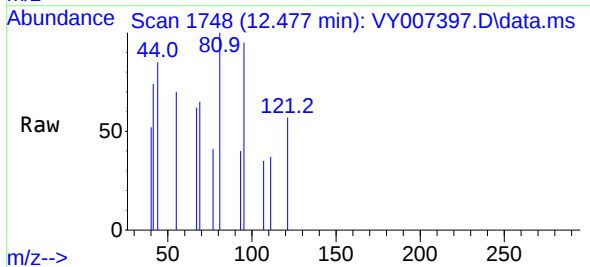
Instrument :
MSVOA_Y
ClientSampleId :
26601

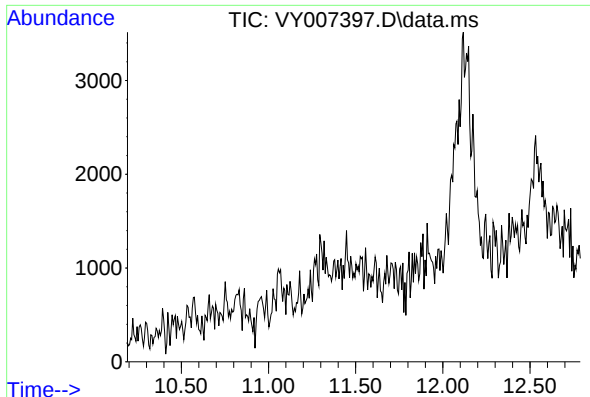
Tgt Ion: 98
Sig Exp Ratio
98 100
100 62.7



#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
RT: 12.477 min Scan# 1748
Delta R.T. -0.006 min
Lab File: VY007397.D
Acq: 04 Feb 2022 16:13

Tgt Ion: 95 Resp: 44
Ion Ratio Lower Upper
95 100
174 0.0 0.0 177.0
176 0.0 0.0 175.8

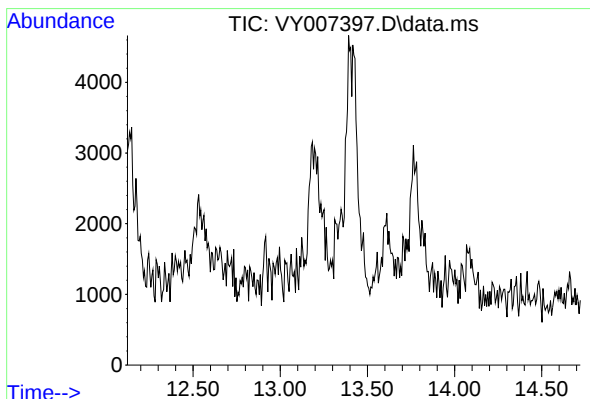
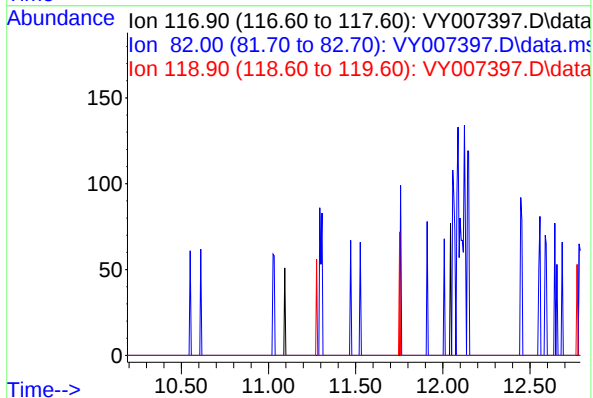




#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.49 min
 Lab File: VY007397.D
 Acq: 04 Feb 2022 16:13

Instrument :
 MSVOA_Y
 ClientSampleId :
 26601

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: 13.42 min

Lab File: VY007397.D
 Acq: 04 Feb 2022 16:13

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

