

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081624\
 Data File : VY019097.D
 Acq On : 16 Aug 2024 16:41
 Operator : SY/MD
 Sample : P3580-07
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Aug 17 00:07:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 16 05:10:30 2024
 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	-7.70
34) 1,4-Difluorobenzene	0.000	114	0	0.000	ug/l	-8.60
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.41
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.35
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.920	65	20	0.000	ug/l	-0.13
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	29 - 146	Recovery	=	0.000%#

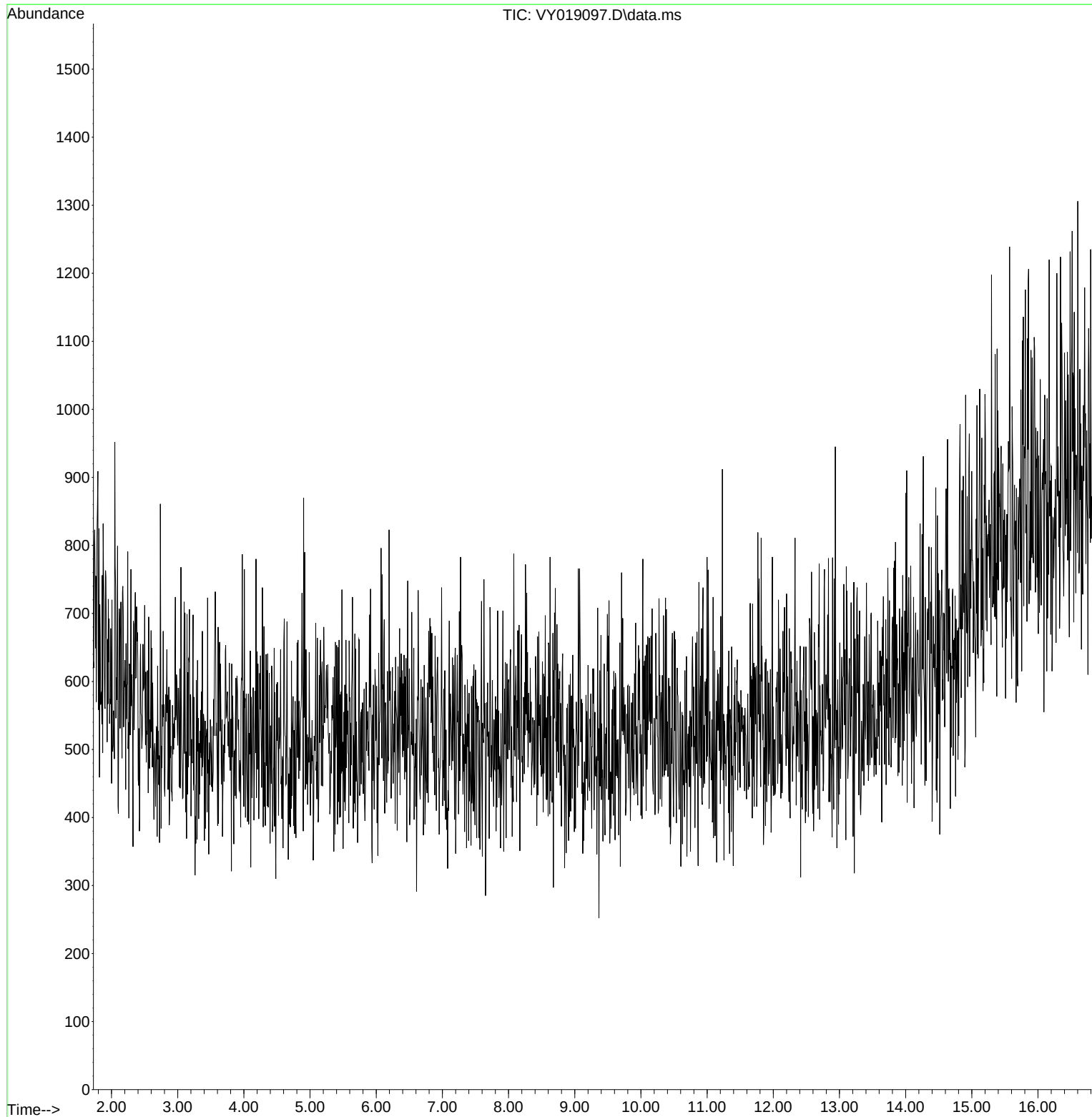
Target Compounds Qvalue

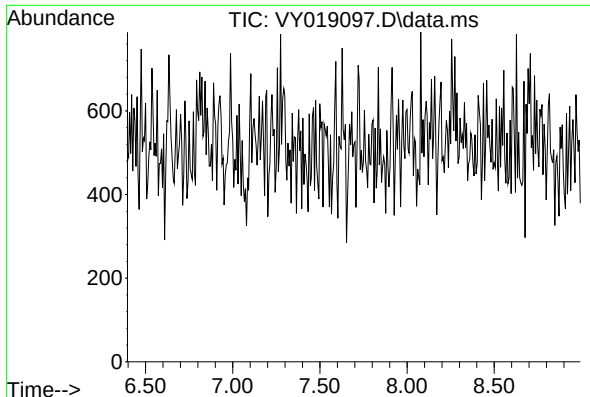
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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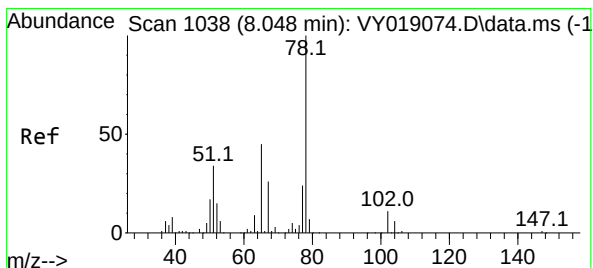
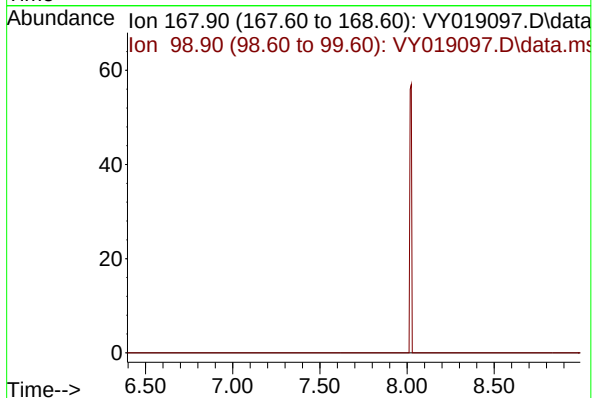




#1
 Pentafluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 7.70 min
 Lab File: VY019097.D
 Acq: 16 Aug 2024 16:41

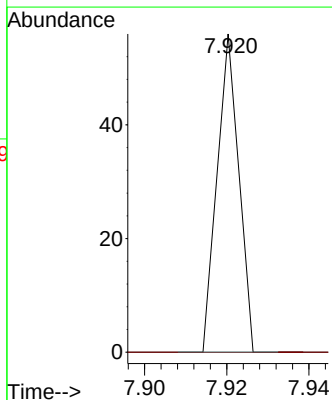
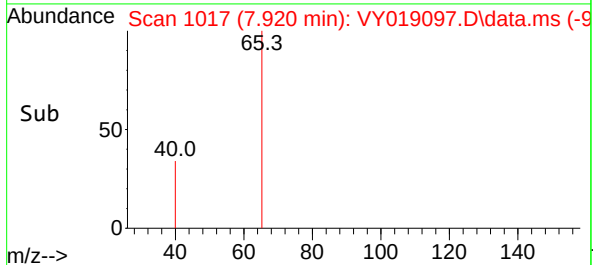
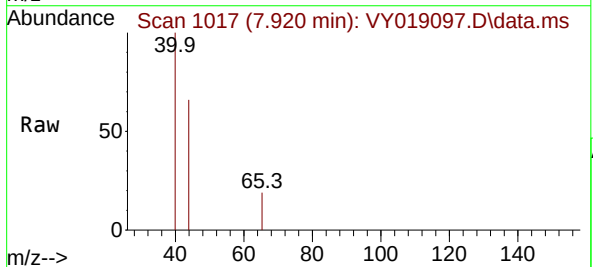
Instrument :
 MSVOA_Y
 ClientSampleId :

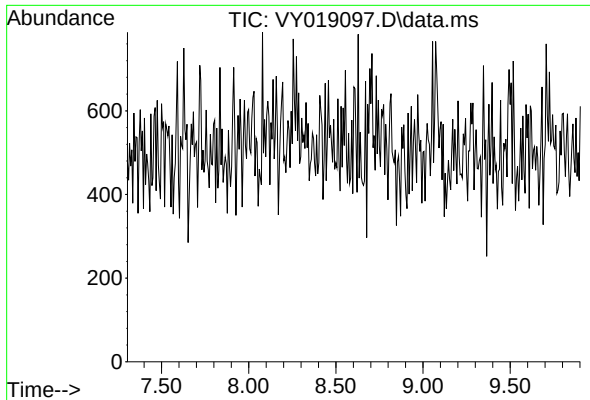
Tgt Ion: 168
 Sig Exp Ratio
 168 100
 99 48.9



#33
 1,2-Dichloroethane-d4
 Concen: 0.000 ug/l
 RT: 7.920 min Scan# 1017
 Delta R.T. -0.128 min
 Lab File: VY019097.D
 Acq: 16 Aug 2024 16:41

Tgt Ion: 65 Resp: 20
 Ion Ratio Lower Upper
 65 100
 67 0.0 0.0 109.6



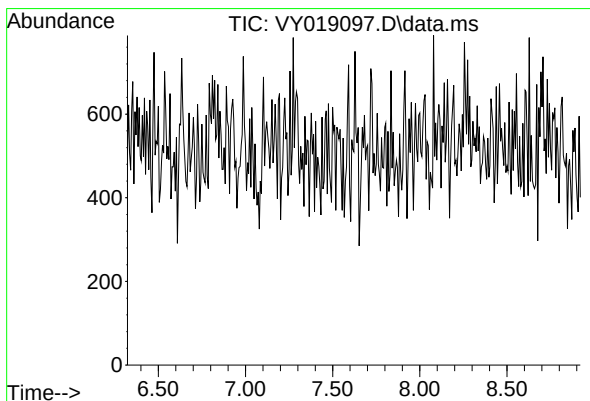
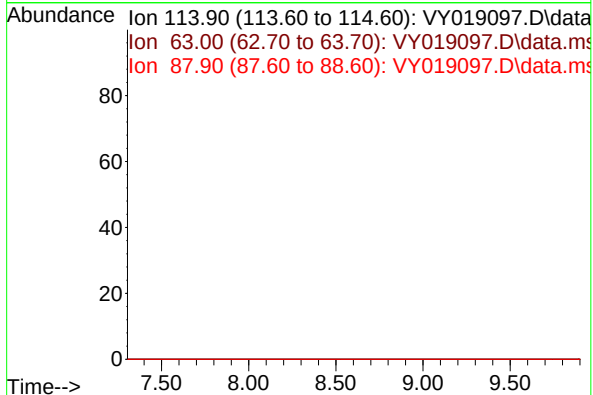


#34
1,4-Difluorobenzene
Concen: 0.000 ug/l
Expected RT: 8.60 min

Lab File: VY019097.D
Acq: 16 Aug 2024 16:41

Instrument :
MSVOA_Y
ClientSampleId :

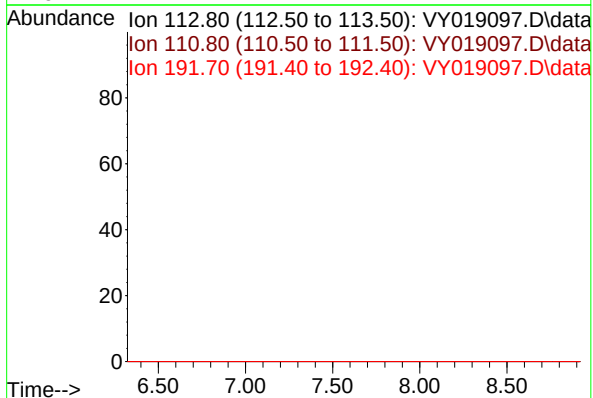
Tgt Ion: 114
Sig Exp Ratio
114 100
63 17.5
88 13.6

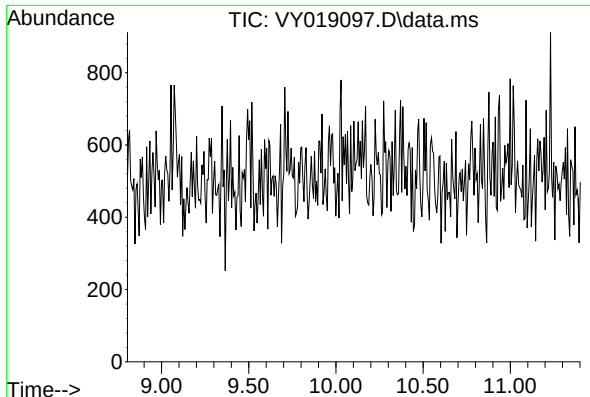


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 7.62 min

Lab File: VY019097.D
Acq: 16 Aug 2024 16:41

Tgt Ion: 113
Sig Exp Ratio
113 100
111 102.8
192 19.9



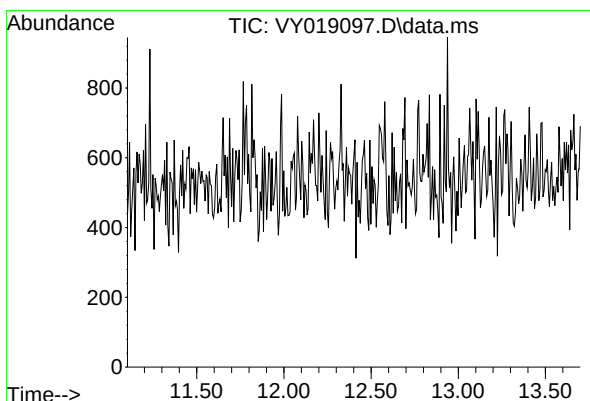
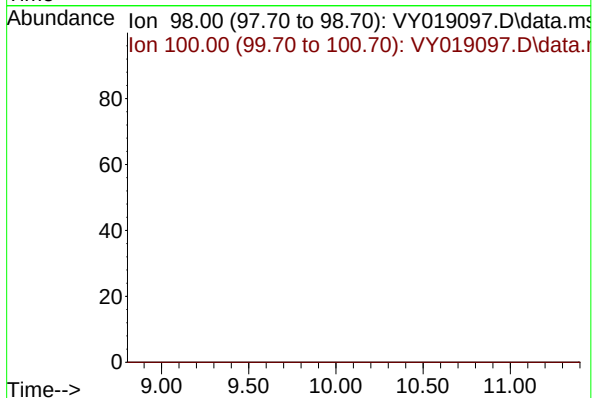


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.10 min

Lab File: VY019097.D
Acq: 16 Aug 2024 16:41

Instrument :
MSVOA_Y
ClientSampleId :

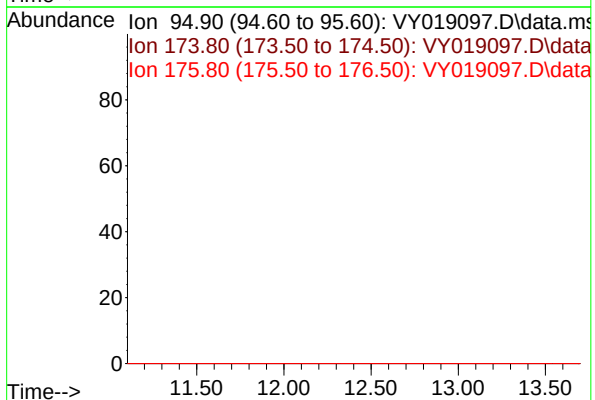
Tgt Ion: 98
Sig Exp Ratio
98 100
100 65.0

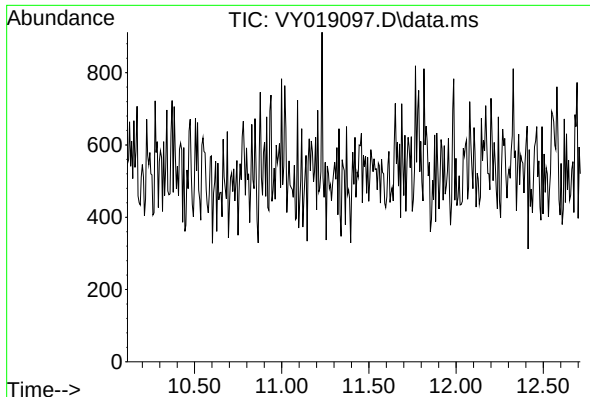


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.40 min

Lab File: VY019097.D
Acq: 16 Aug 2024 16:41

Tgt Ion: 95
Sig Exp Ratio
95 100
174 87.8
176 85.7



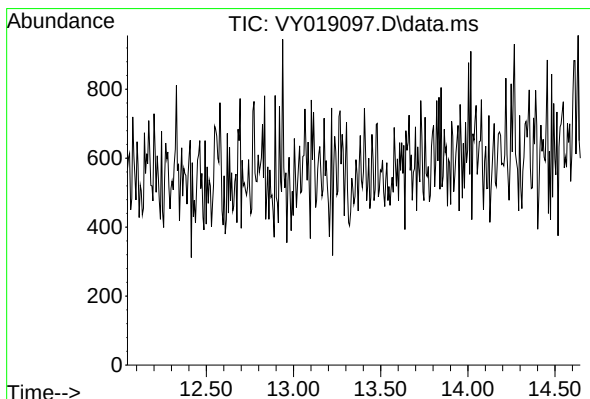
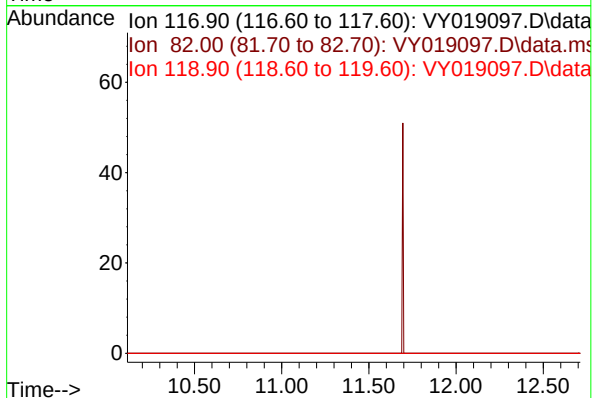


#63
 Chlorobenzene-d5
 Concen: 0.000 ug/l
 Expected RT: 11.41 min
 Lab File: VY019097.D
 Acq: 16 Aug 2024 16:41

Instrument :
 MSVOA_Y
 ClientSampleId :

Tgt Ion: 117

Sig	Exp Ratio
117	100
82	53.0
119	32.4



#72
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ug/l
 Expected RT: 13.35 min
 Lab File: VY019097.D
 Acq: 16 Aug 2024 16:41

Tgt Ion: 152

Sig	Exp Ratio
152	100
115	56.5
150	172.8

