

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 :
 IBLK

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%#

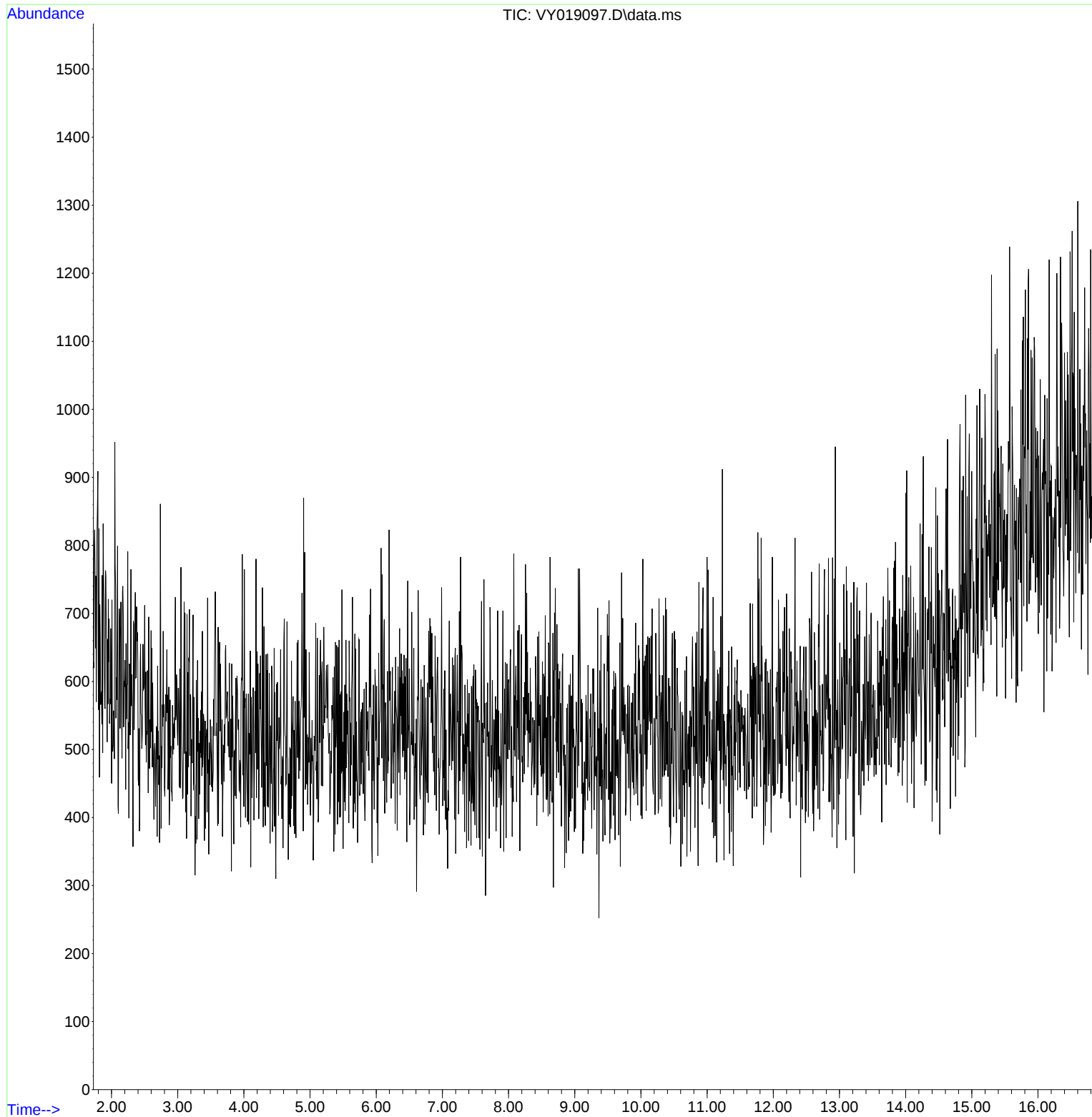
Target Compounds	Qvalue

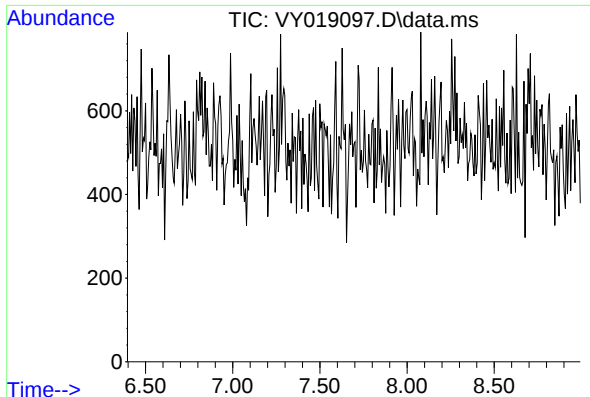
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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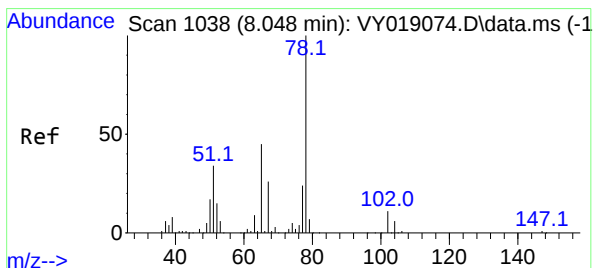
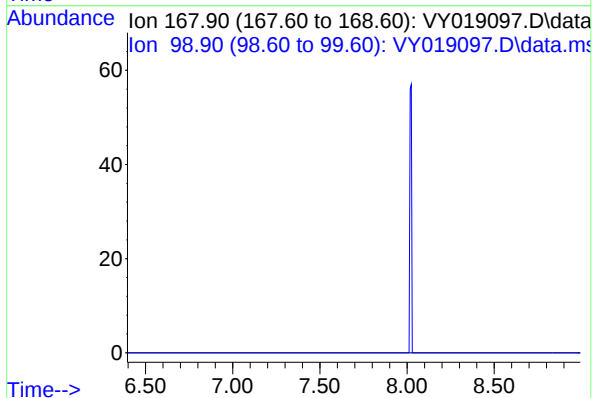


#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.70 min

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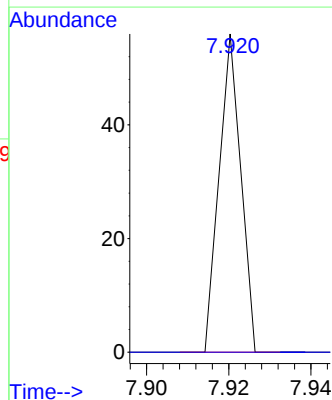
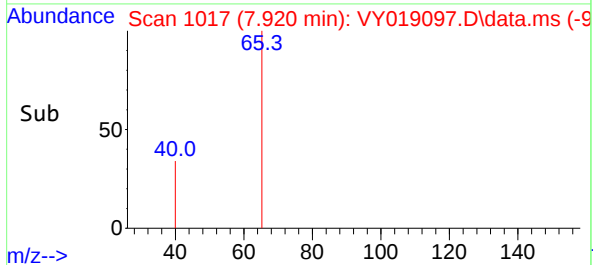
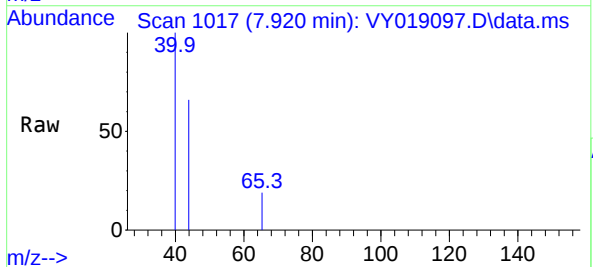
Instrument :
MSVOA_Y
ClientSampleId :
IBLK

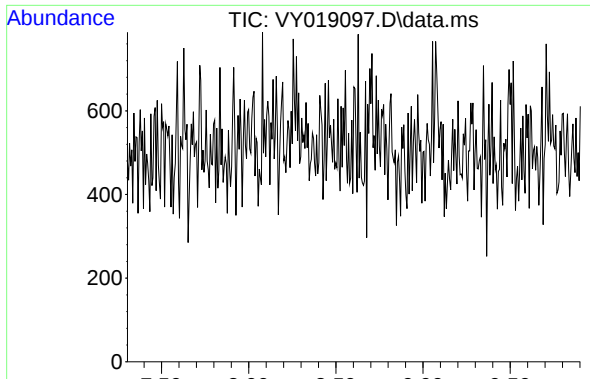
Tgt Ion: 168
Sig Exp Ratio
168 100
99 48.9



#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
RT: 7.920 min Scan# 1017
Delta R.T. -0.128 min
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Tgt Ion: 65 Resp: 20
Ion Ratio Lower Upper
65 100
67 0.0 0.0 109.6



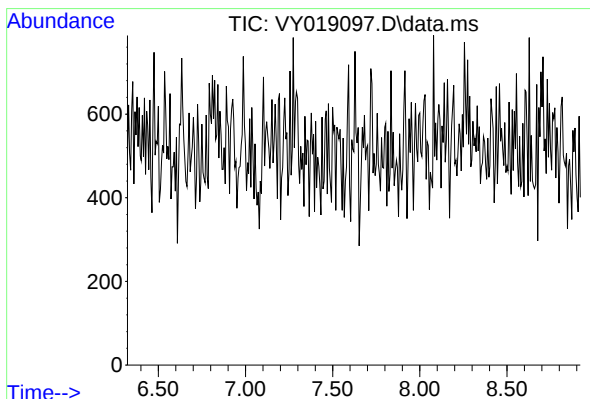
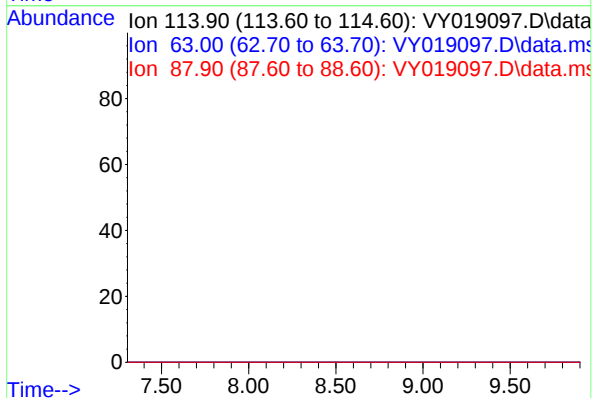


#34
1,4-Difluorobenzene
Concen: 0.000 ug/l
Expected RT: 8.60 min

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IBLK

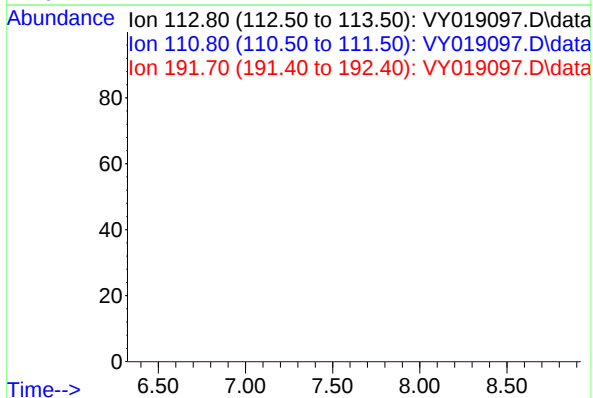
Tgt Ion: 114
Sig Exp Ratio
114 100
63 17.5
88 13.6

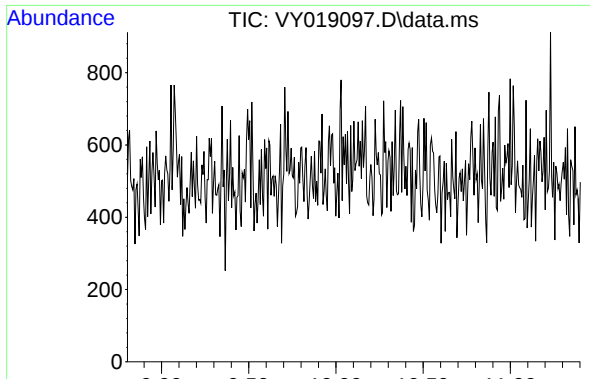


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 7.62 min

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



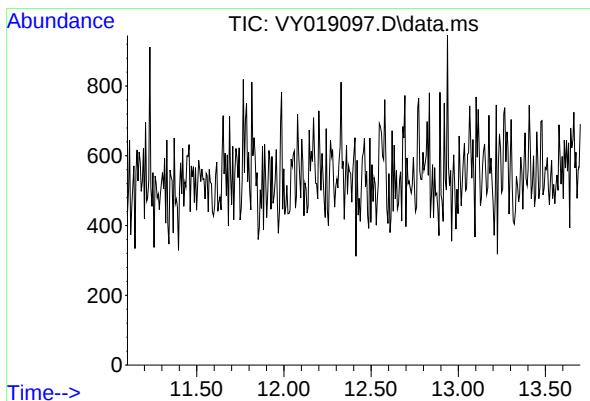
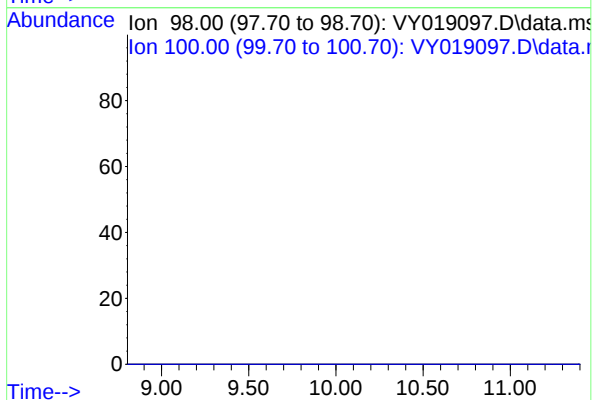


#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.10 min

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Instrument :
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ClientSampleId :
IBLK

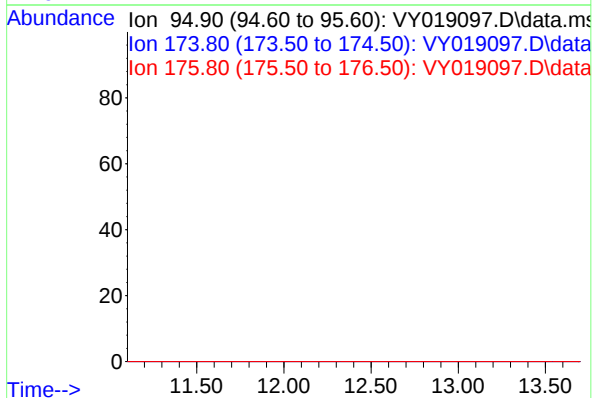
Tgt Ion: 98
Sig Exp Ratio
98 100
100 65.0

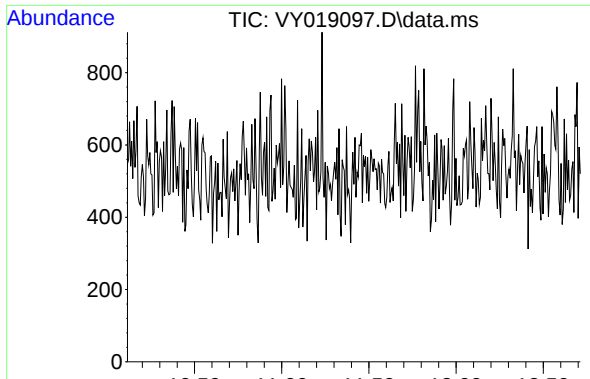


#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.40 min

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



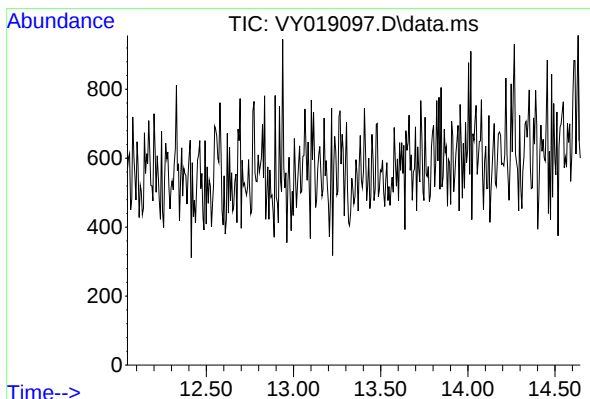
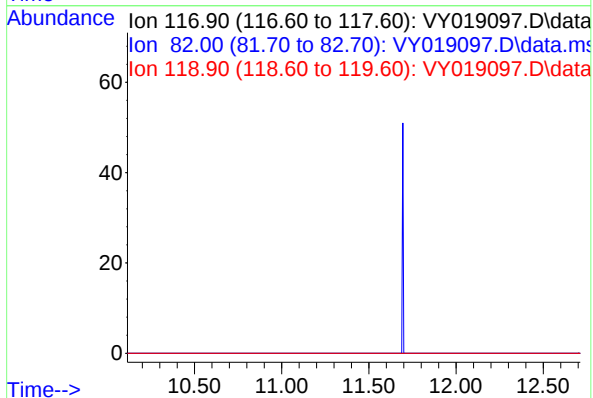


#63
Chlorobenzene-d5
Concen: 0.000 ug/l
Expected RT: 11.41 min

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Instrument :
MSVOA_Y
ClientSampleId :
IBLK

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

