

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021821\
 Data File : VN065947.D
 Acq On : 18 Feb 2021 17:45
 Operator : JC/MD
 Sample : M1401-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41702

Quant Time: Feb 19 00:18:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 17 15:48:13 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	0.000	168	0	0.00	ug/l	-7.63
34) 1,4-Difluorobenzene	0.000	114	0	0.00	ug/l	-8.55
63) Chlorobenzene-d5	0.000	117	0m	50.00	ug/l	-11.38
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.00	ug/l	-13.31

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.003	65	292	0.00	ug/l	0.02
Spiked Amount	50.000	Range	61 - 141	Recovery	=	0.00%#
35) Dibromofluoromethane	7.560	113	224	0.00	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	0.00%#
50) Toluene-d8	10.007	98	96	0.00	ug/l	-0.05
Spiked Amount	50.000	Range	65 - 126	Recovery	=	0.00%#
62) 4-Bromofluorobenzene	12.473	95	32	0.00	ug/l	0.10
Spiked Amount	50.000	Range	58 - 135	Recovery	=	0.00%#

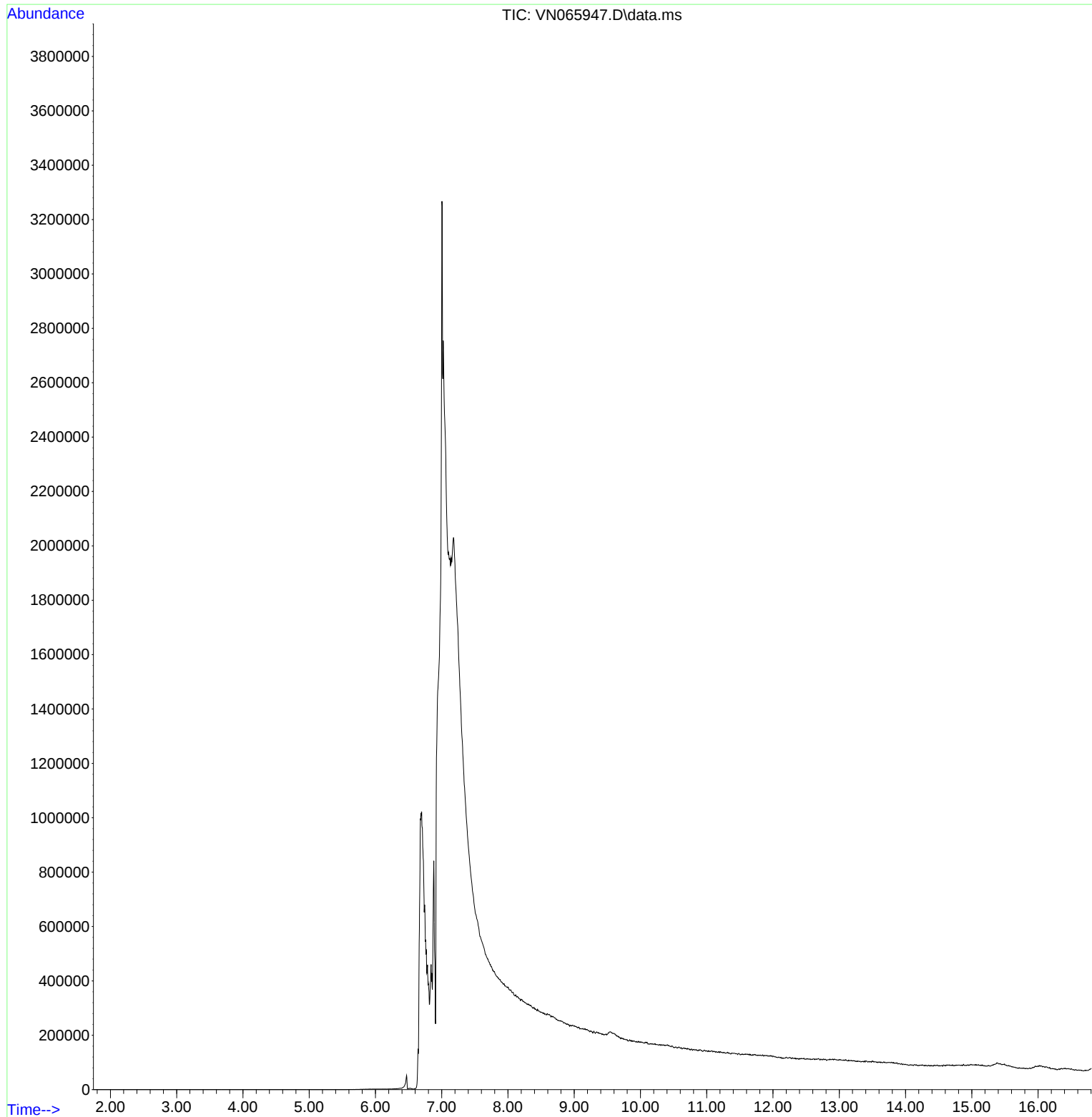
Target Compounds	Qvalue

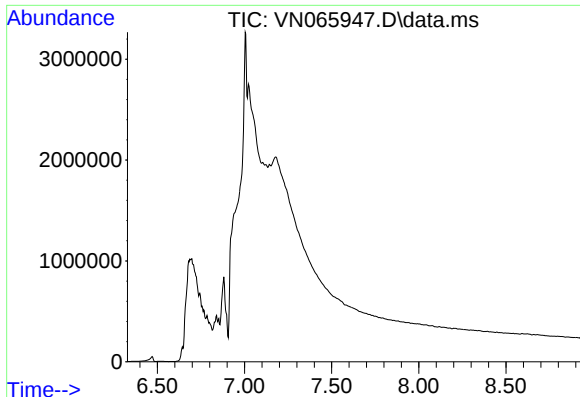
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021821\
Data File : VN065947.D
Acq On : 18 Feb 2021 17:45
Operator : JC/MD
Sample : M1401-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
41702

Quant Time: Feb 19 00:18:13 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 17 15:48:13 2021
Response via : Initial Calibration



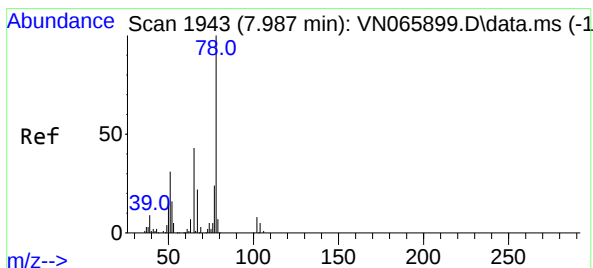
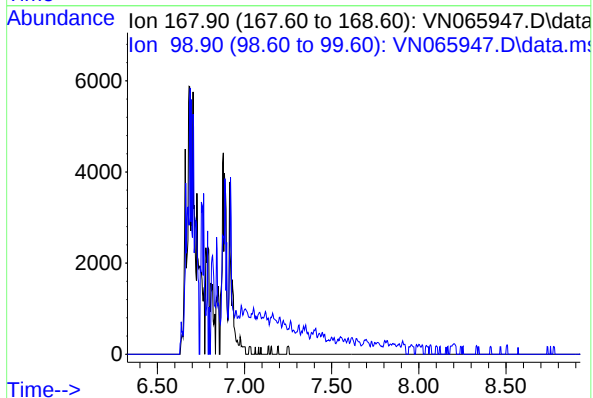


#1
Pentafluorobenzene
Concen: 0.00 ug/l
Expected RT: 7.63 min

Lab File: VN065947.D
Acq: 18 Feb 2021 17:45

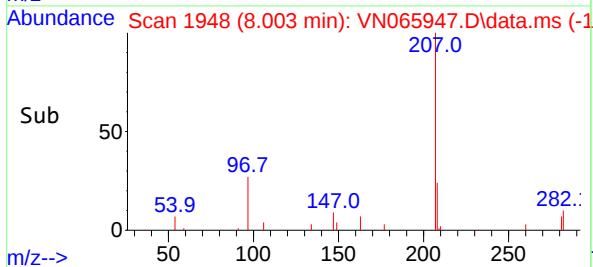
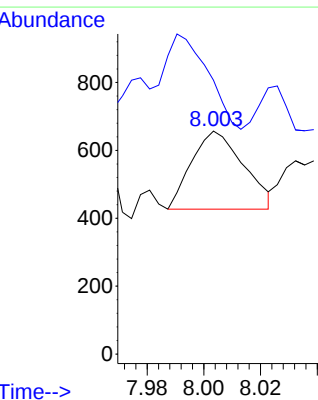
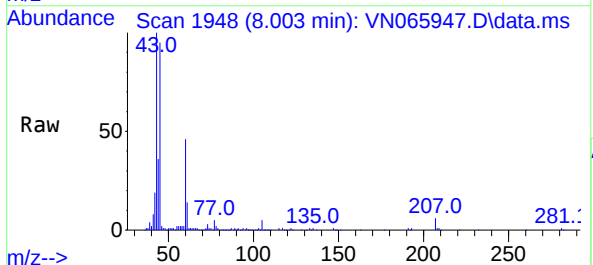
Instrument :
MSVOA_N
ClientSampleId :
41702

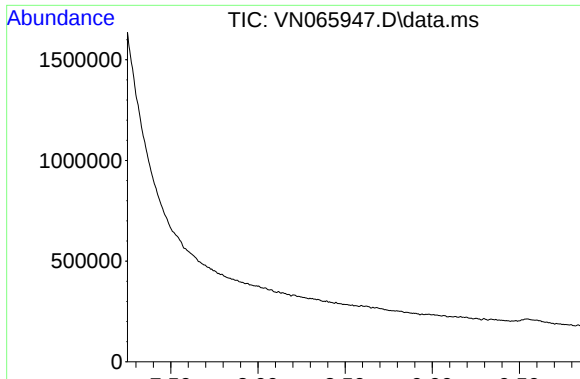
Tgt Ion: 168
Sig Exp Ratio
168 100
99 53.2



#33
1,2-Dichloroethane-d4
Concen: 0.00 ug/l
RT: 8.003 min Scan# 1948
Delta R.T. 0.016 min
Lab File: VN065947.D
Acq: 18 Feb 2021 17:45

Tgt Ion: 65 Resp: 292
Ion Ratio Lower Upper
65 100
67 102.7 0.0 107.2



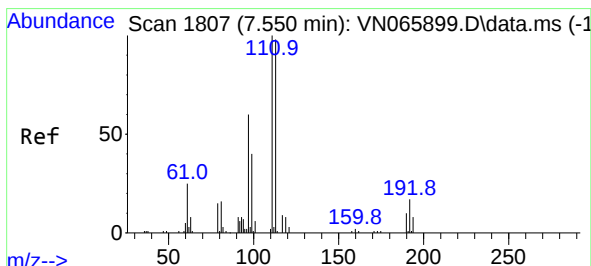
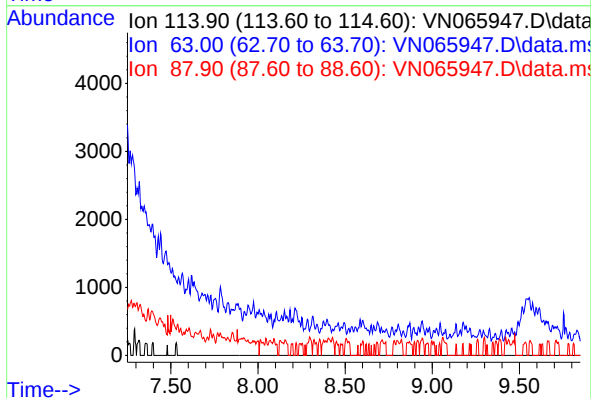


#34
 1,4-Difluorobenzene
 Concen: 0.00 ug/l
 Expected RT: 8.55 min
 Lab File: VN065947.D
 Acq: 18 Feb 2021 17:45

Instrument :
 MSVOA_N
 ClientSampleId :
 41702

Tgt Ion: 114

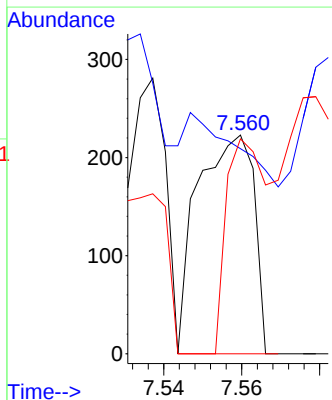
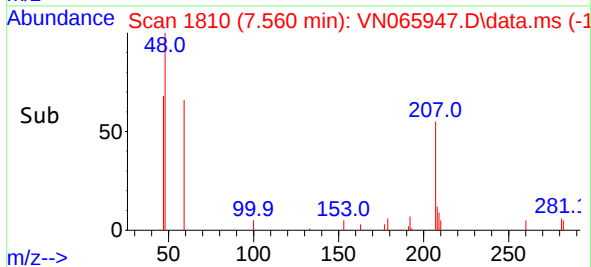
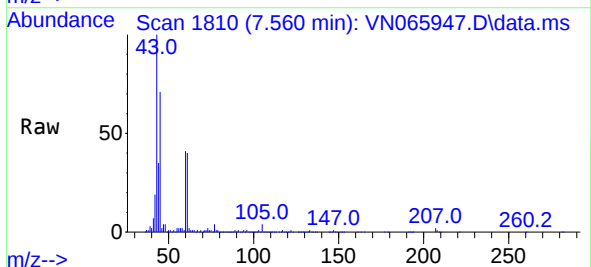
Sig	Exp Ratio
114	100
63	19.3
88	15.3

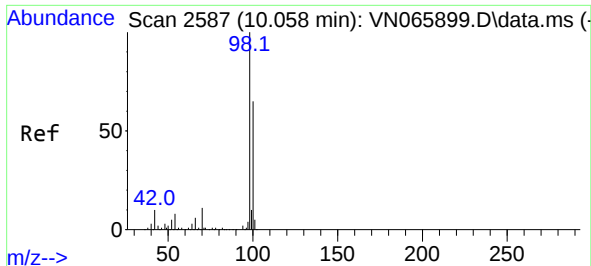


#35
 Dibromofluoromethane
 Concen: 0.00 ug/l
 RT: 7.560 min Scan# 1810
 Delta R.T. 0.010 min
 Lab File: VN065947.D
 Acq: 18 Feb 2021 17:45

Tgt Ion: 113 Resp: 224

Ion	Ratio	Lower	Upper
113	100		
111	0.0	82.2	123.2#
192	67.4	15.4	23.0#

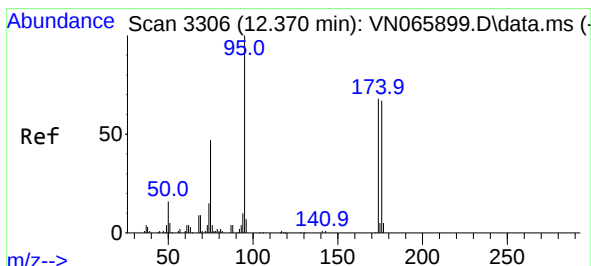
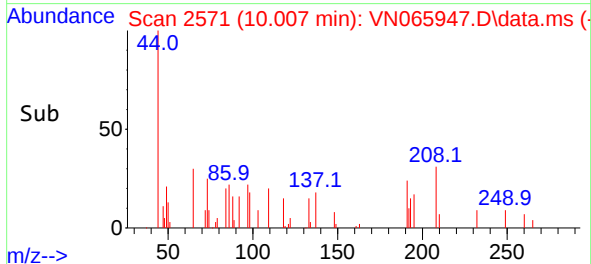
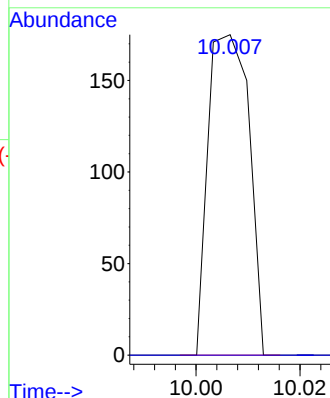
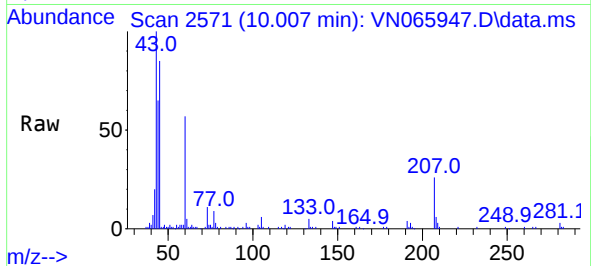




#50
Toluene-d8
Concen: 0.00 ug/l
RT: 10.007 min Scan# 2571
Delta R.T. -0.051 min
Lab File: VN065947.D
Acq: 18 Feb 2021 17:45

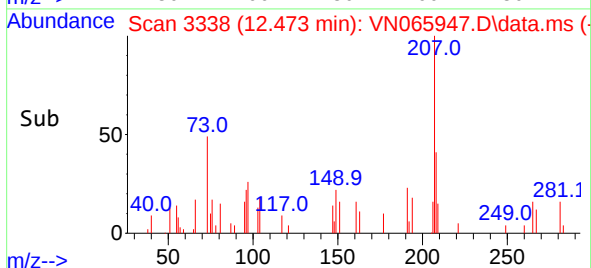
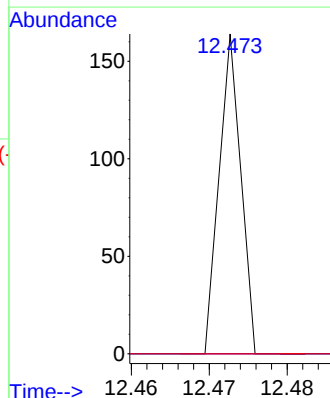
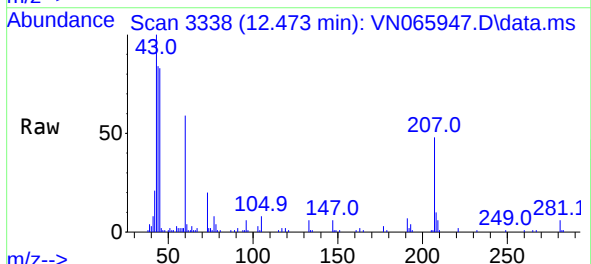
Instrument :
MSVOA_N
ClientSampleId :
41702

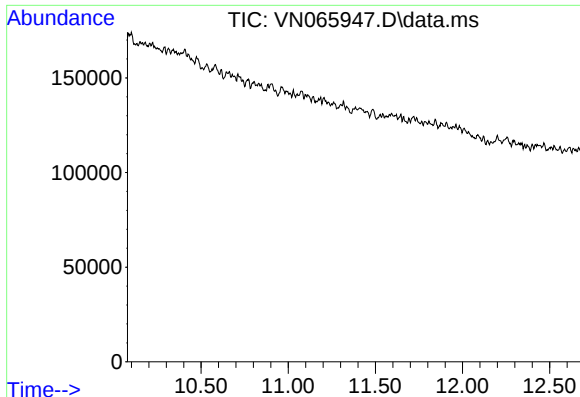
Tgt Ion: 98 Resp: 96
Ion Ratio Lower Upper
98 100
100 0.0 50.5 75.7#



#62
4-Bromofluorobenzene
Concen: 0.00 ug/l
RT: 12.473 min Scan# 3338
Delta R.T. 0.103 min
Lab File: VN065947.D
Acq: 18 Feb 2021 17:45

Tgt Ion: 95 Resp: 32
Ion Ratio Lower Upper
95 100
174 0.0 0.0 169.0
176 0.0 0.0 162.4



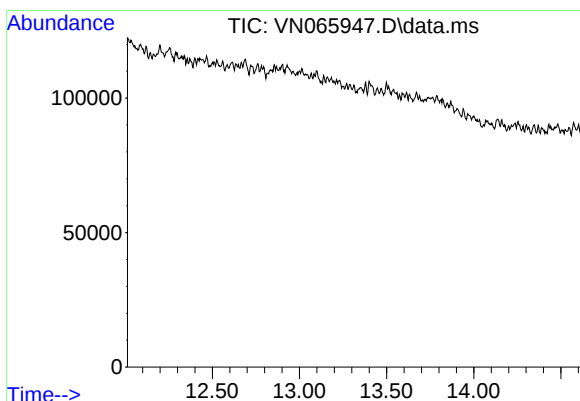
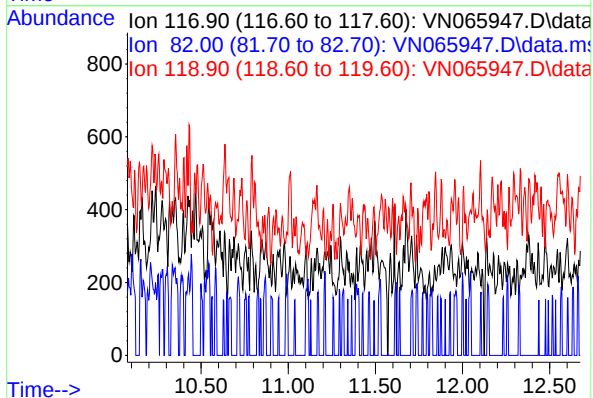


#63
Chlorobenzene-d5
Concen: 0.00 ug/l
Expected RT: 11.38 min

Lab File: VN065947.D
Acq: 18 Feb 2021 17:45

Tgt Ion: 117
Sig Exp Ratio
117 100
82 54.6
119 32.6

Instrument :
MSVOA_N
ClientSampleId :
41702



#72
1,4-Dichlorobenzene-d4
Concen: 0.00 ug/l
Expected RT: 13.31 min

Lab File: VN065947.D
Acq: 18 Feb 2021 17:45

Tgt Ion: 152
Sig Exp Ratio
152 100
115 57.1
150 173.8

