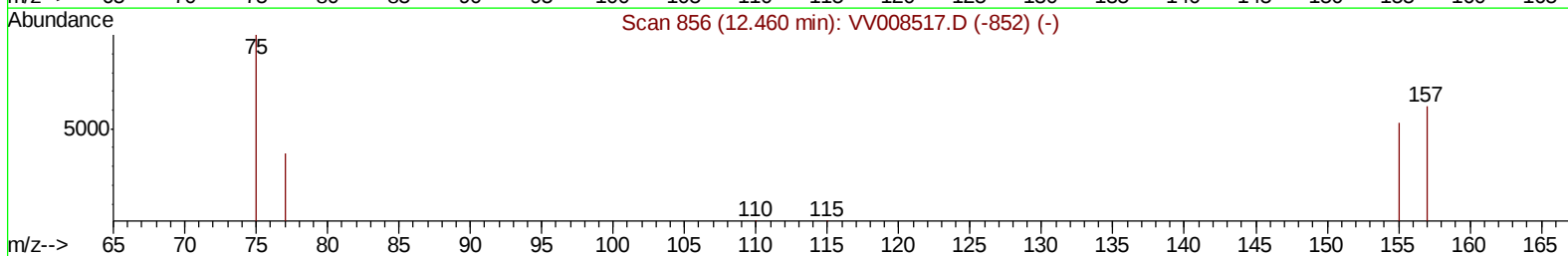
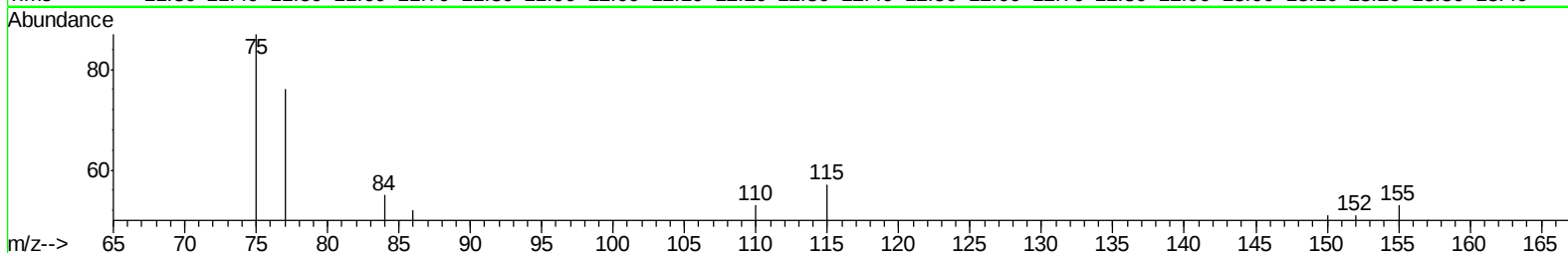
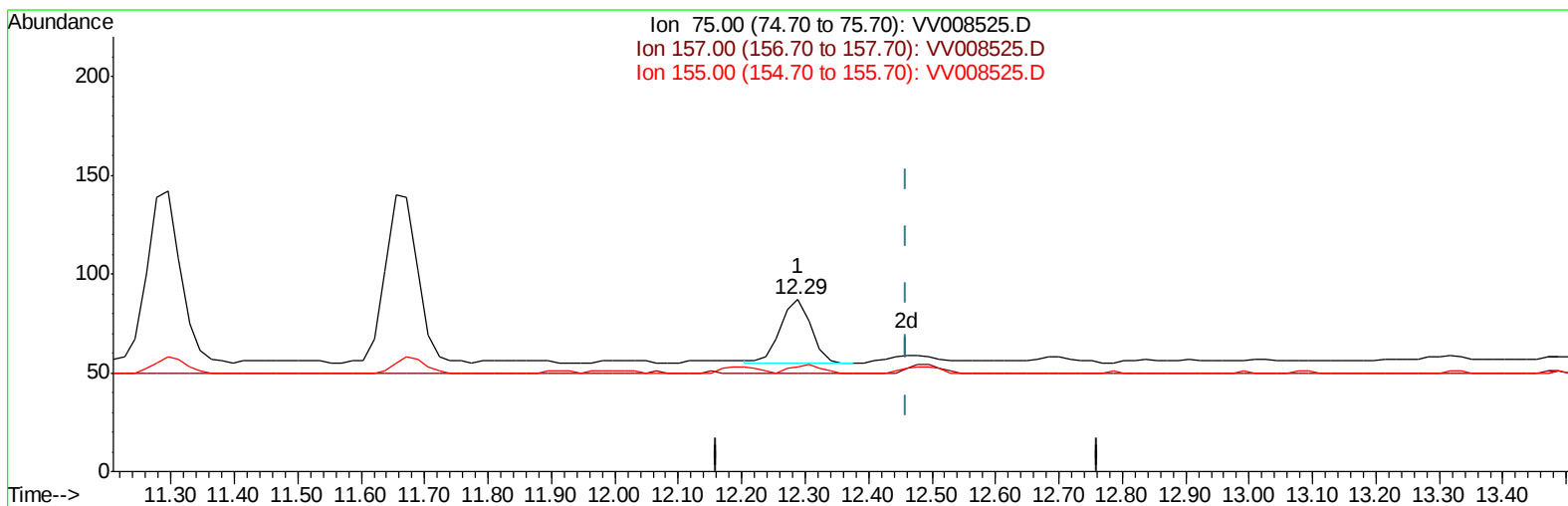


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV110518\
Data File : VV008525.D
Acq On : 05 Nov 2018 18:22
Operator : SY/MD
Sample : MDL04
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 06 10:59:04 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR110518SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Nov 06 10:52:01 2018
Response via : Initial Calibration



TIC: VV008525.D

(13) 1,2-Dibromo-3-chloropropane (T)

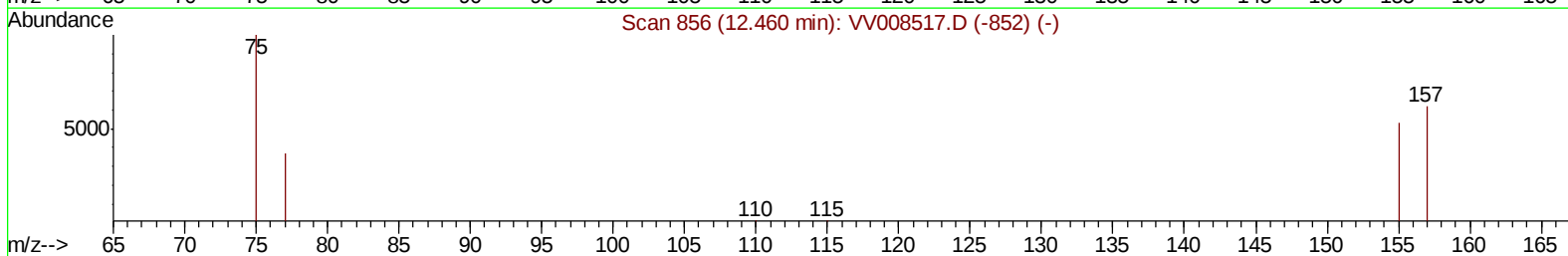
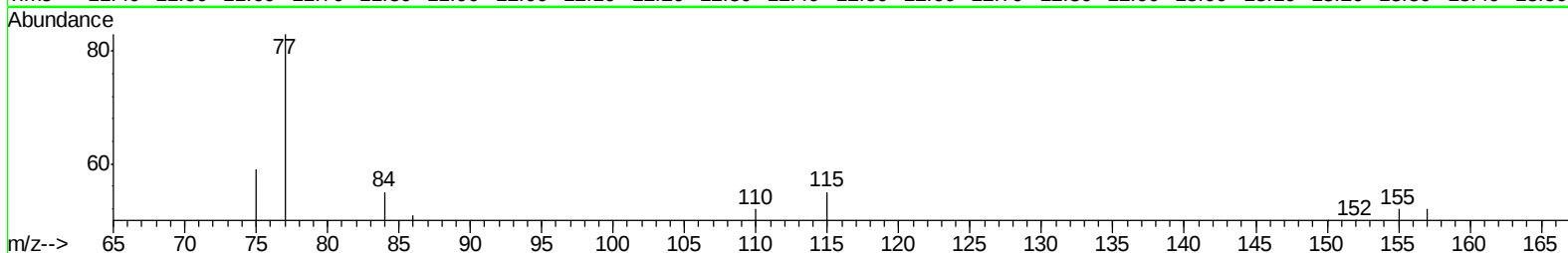
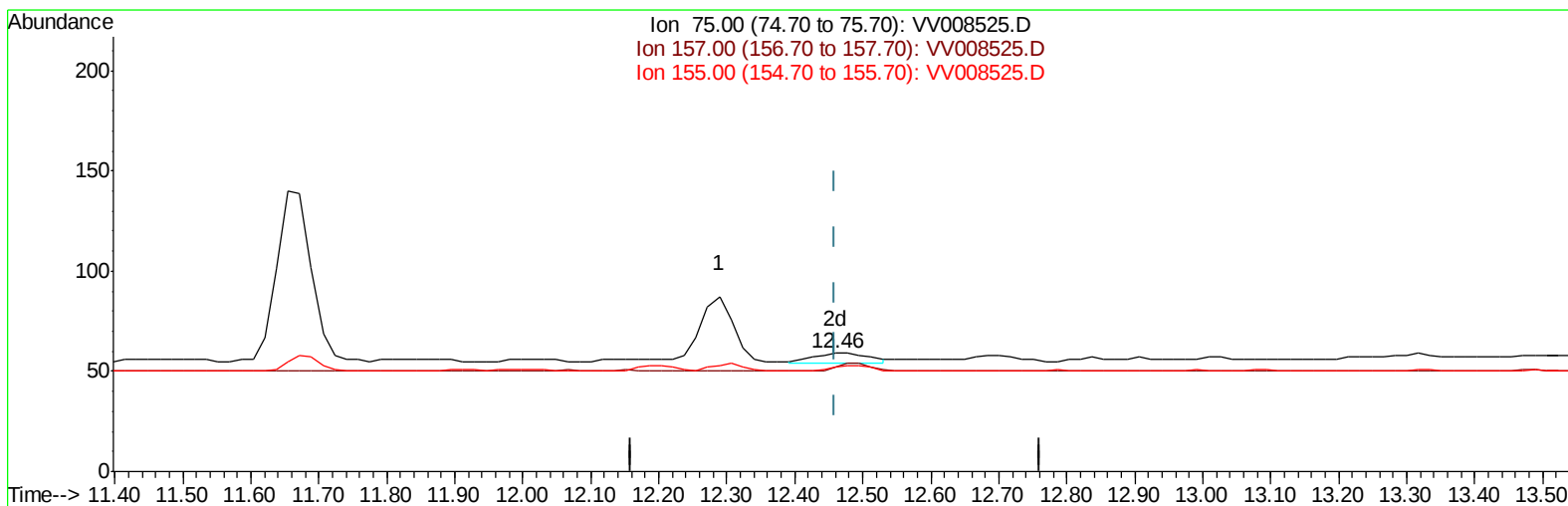
12.289min (-0.171) 0.16ug/L

response 107

Ion	Exp%	Act%
75.00	100	100
157.00	71.10	57.47
155.00	65.40	60.92
0.00	0.00	0.00

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV110518\
Data File : VV008525.D
Acq On : 05 Nov 2018 18:22
Operator : SY/MD
Sample : MDL04
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 06 10:59:04 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR110518SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Nov 06 10:52:01 2018
Response via : Initial Calibration



TIC: VV008525.D

(13) 1,2-Dibromo-3-chloropropane (T)

12.460min (-0.000) 0.04ug/L m

response 29

Ion	Exp%	Act%
75.00	100	100
157.00	71.10	88.14#
155.00	65.40	88.14#
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV110518\
 Data File : VV008525.D
 Acq On : 05 Nov 2018 18:22
 Operator : SY/MD
 Sample : MDL04
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 06 11:09:02 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR110518SIM.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Nov 06 10:52:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	7188	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.89	117	6182	0.50	ug/L	0.00
10) 1,4-Dichlorobenzene-d4	11.29	152	2587	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.32	65	2998	0.52	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	104.00%
4) 1,2-Dichloroethane-d4	5.09	65	2678	0.51	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.00%
7) Toluene-d8	7.35	98	7896	0.50	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.00%
9) 1,1,2,2-Tetrachloroethane-	10.25	84	2099	0.49	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	98.00%
11) 1-2-dichlorobenzene-d4	11.67	152	2621	0.48	ug/L	0.00
Spiked Amount	0.500		Recovery	=	96.00%	

Target Compounds

					Qvalue
3) Vinyl chloride	1.32	62	207	0.034 ug/L #	31
6) Trichloroethene	5.96	95	243	0.038 ug/L	93
8) 1,2-Dibromoethane	8.40	107	94	0.028 ug/L #	81
12) 1,2,3-Trichloropropane	10.32	75	75	0.025 ug/L	96
13) 1,2-Dibromo-3-chloropropan	12.46	75	29m	0.042 ug/L	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV110518\
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Quant Time: Nov 06 11:09:02 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR110518SIM.M
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