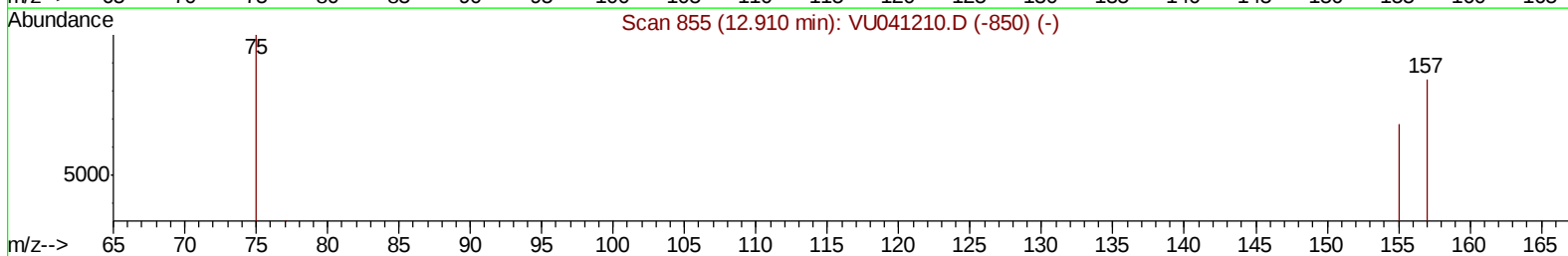
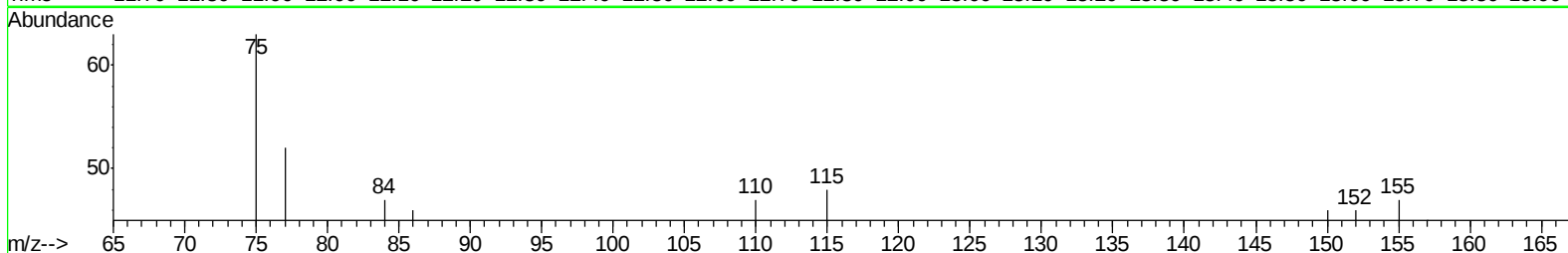
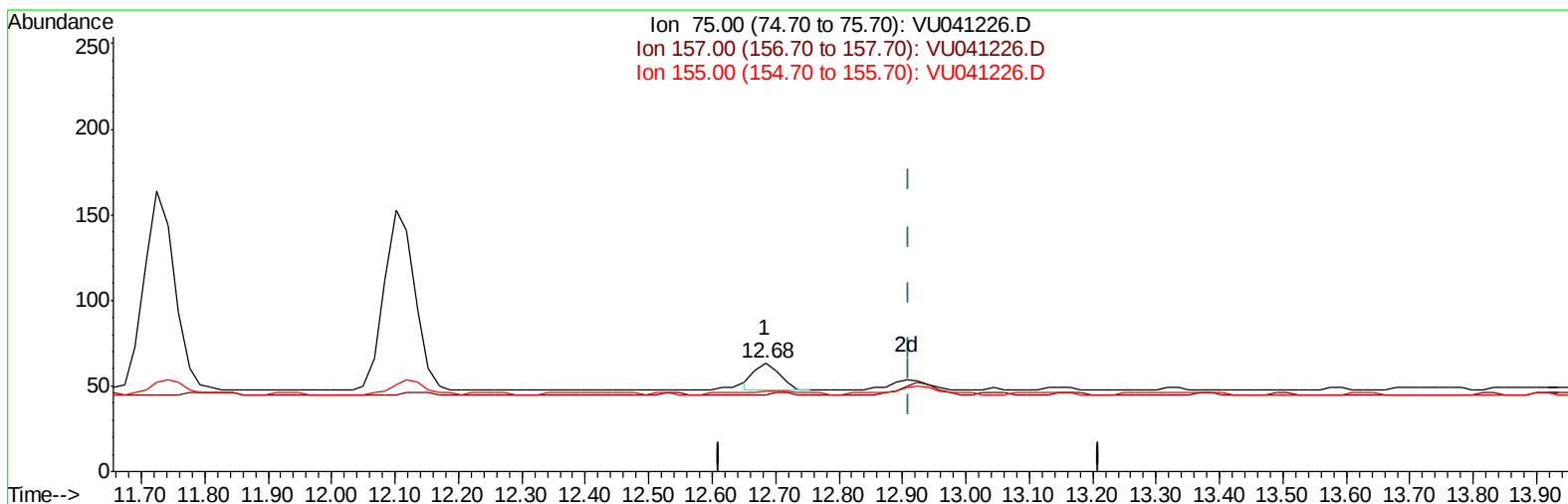


Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111320\
Data File : VU041226.D
Acq On : 13 Nov 2020 12:47
Operator : SY/MD
Sample : L4485-12
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 17 01:04:17 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUSIM111220.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Nov 13 13:55:56 2020
Response via : Initial Calibration



TIC: VU041226.D

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

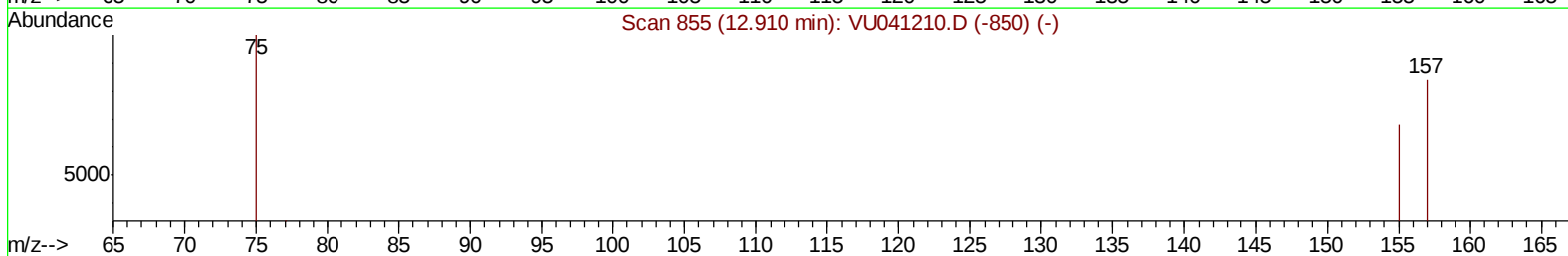
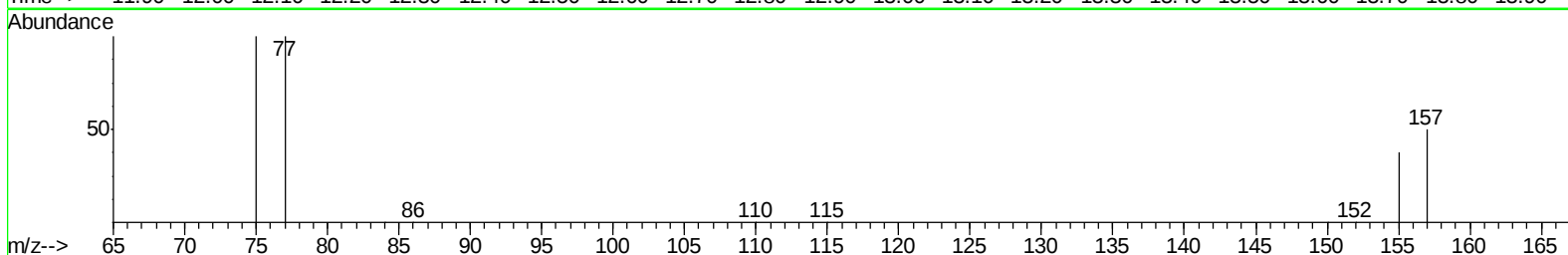
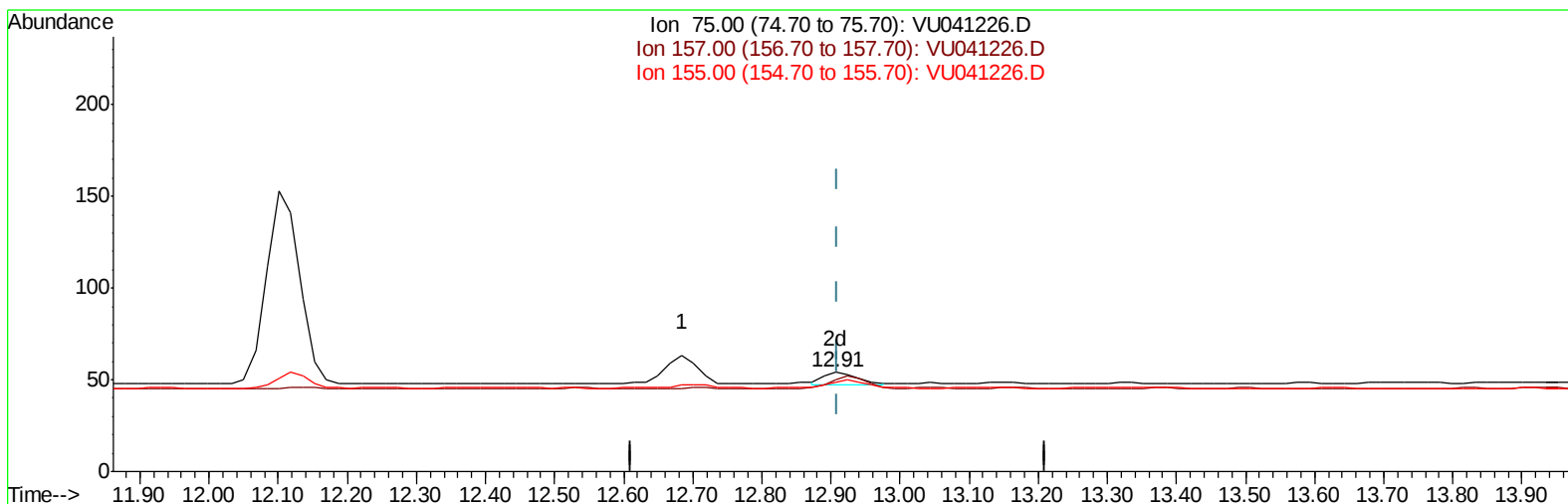
12.684min (-0.226) 0.05ug/L

response 42

Ion	Exp%	Act%
75.00	100	100
157.00	85.90	71.43
155.00	73.60	74.60
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111320\
Data File : VU041226.D
Acq On : 13 Nov 2020 12:47
Operator : SY/MD
Sample : L4485-12
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 17 01:04:17 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUSIM111220.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Nov 13 13:55:56 2020
Response via : Initial Calibration



TIC: VU041226.D

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

12.907min (-0.004) 0.03ug/L m

response 26

Ion	Exp%	Act%
75.00	100	100
157.00	85.90	92.59
155.00	73.60	90.74#
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111320\
 Data File : VU041226.D
 Acq On : 13 Nov 2020 12:47
 Operator : SY/MD
 Sample : L4485-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 17 01:17:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUSIM111220.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 13 13:55:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.23	114	5863	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.36	117	5284	0.50	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.74	152	2860	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.61	65	4880	0.55	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	110.00%
4) 1,2-Dichloroethane-d4	5.68	65	4167	0.47	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.00%
7) 1,2-Dichloropropane-d6	6.66	67	4237	0.65	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	130.00%
8) Toluene-d8	7.85	98	5745	0.54	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	108.00%
10) 1,1,2,2-Tetrachloroethane-	10.68	84	3725	0.58	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	116.00%

Target Compounds

					Qvalue	
3) Vinyl chloride	1.61	62	212	0.025	ug/L #	16
6) Trichloroethene	6.51	95	180	0.032	ug/L	93
9) 1,2-Dibromoethane	8.87	107	96	0.023	ug/L #	87
12) 1,2,3-Trichloropropane	10.75	75	106	0.024	ug/L #	92
13) 1,2-Dibromo-3-chloropropan	12.91	75	26m	0.028	ug/L	

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111320\
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