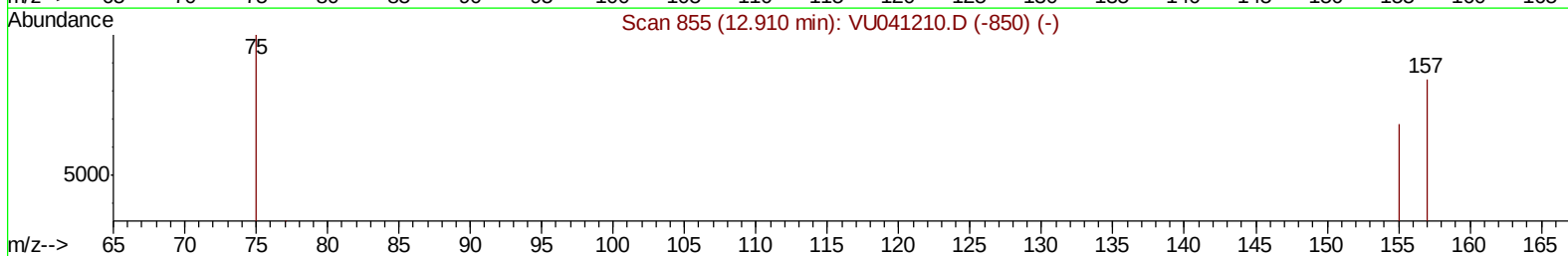
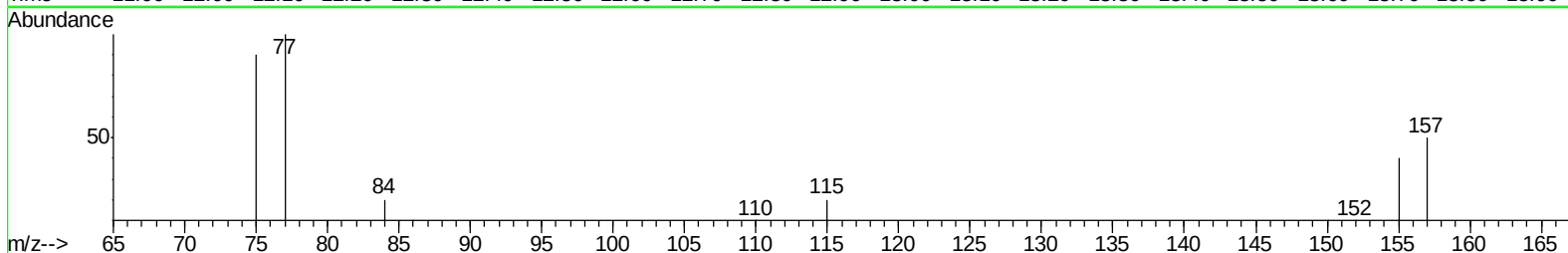
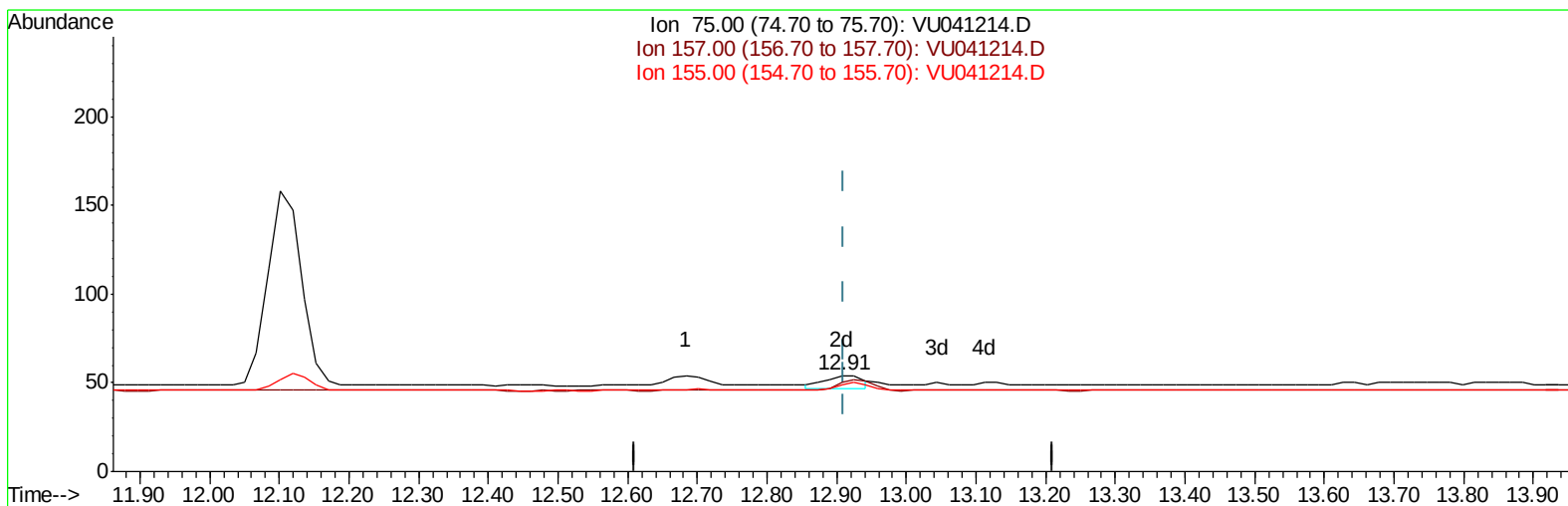


Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111220\
Data File : VU041214.D
Acq On : 12 Nov 2020 13:28
Operator : SY/MD
Sample : VU1112WBL01
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Nov 13 04:27:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUSIM111220.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Nov 13 04:26:25 2020
Response via : Initial Calibration



TIC: VU041214.D

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

12.907min (-0.003) 0.03ug/L m

response 27

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\VU111220\
 Data File : VU041214.D
 Acq On : 12 Nov 2020 13:28
 Operator : SY/MD
 Sample : VU1112WBL01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Nov 13 04:34:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUSIM111220.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 13 04:26:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.23	114	5541	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.36	117	5447	0.50	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.74	152	2672	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.61	65	4680	0.56	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	112.00%
4) 1,2-Dichloroethane-d4	5.68	65	4145	0.49	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.00%
7) 1,2-Dichloropropane-d6	6.66	67	3610	0.54	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	108.00%
8) Toluene-d8	7.85	98	5369	0.49	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.00%
10) 1,1,2,2-Tetrachloroethane-	10.68	84	3690	0.56	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	112.00%

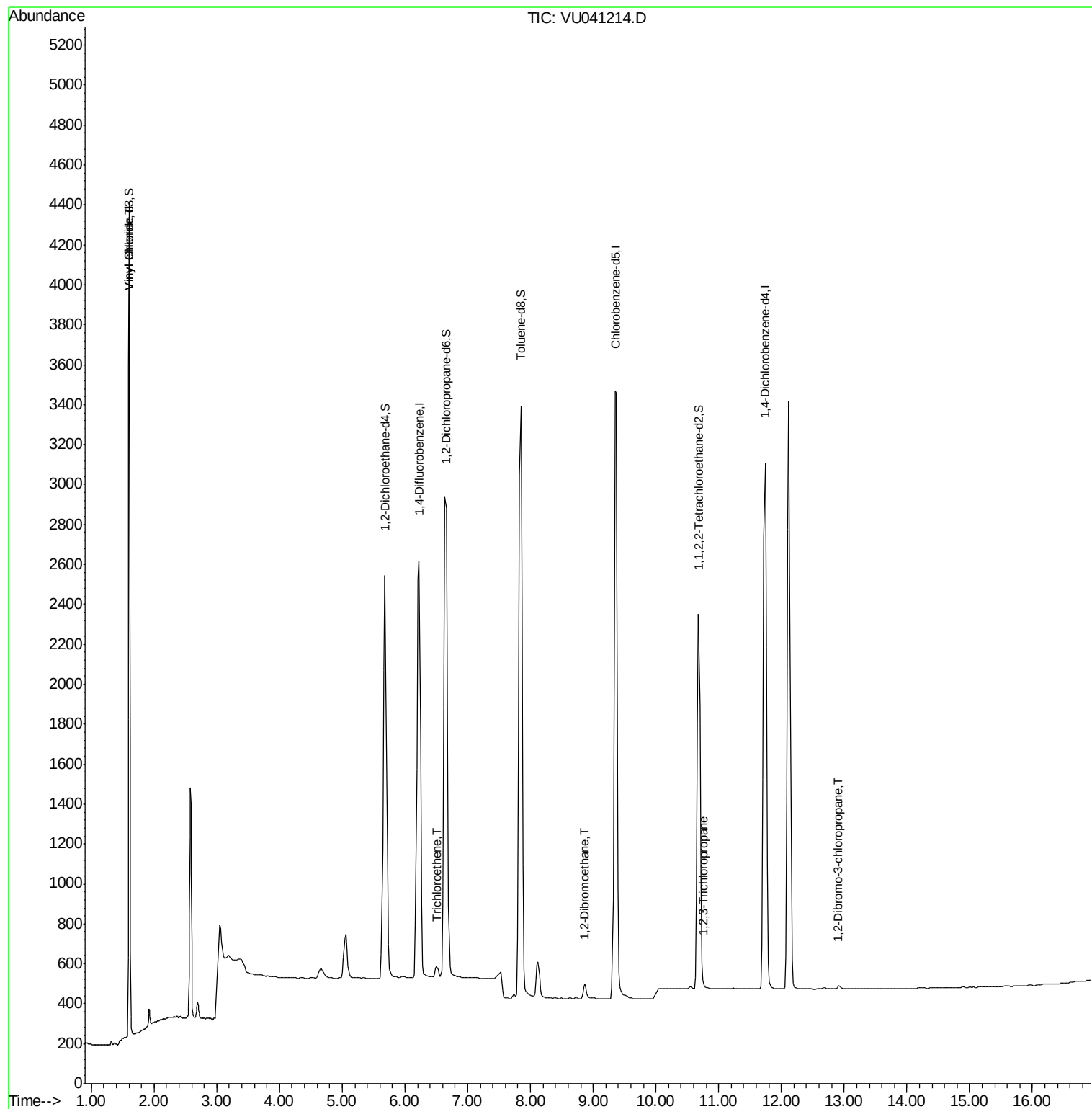
Target Compounds

					Qvalue
3) Vinyl chloride	1.61	62	57	0.007 ug/L #	1
6) Trichloroethene	6.51	95	49	0.009 ug/L #	88
9) 1,2-Dibromoethane	8.87	107	29	0.007 ug/L #	79
12) 1,2,3-Trichloropropane	10.75	75	60	0.015 ug/L #	85
13) 1,2-Dibromo-3-chloropropan	12.91	75	27m	0.031 ug/L	

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

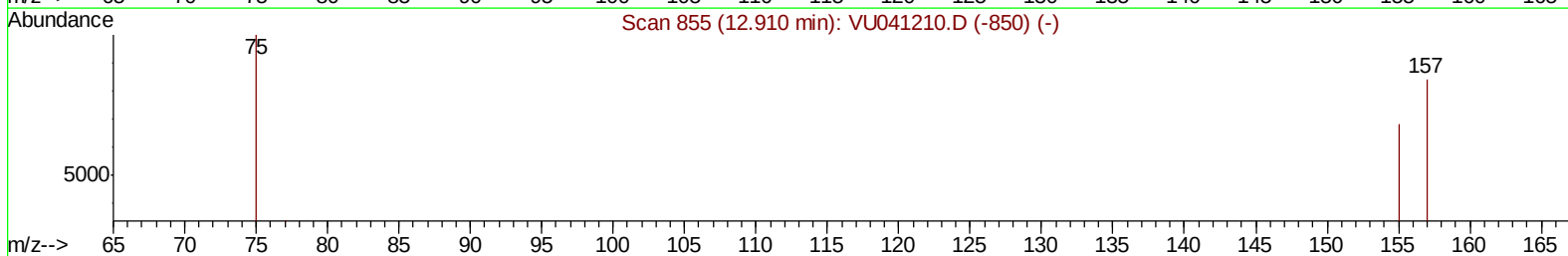
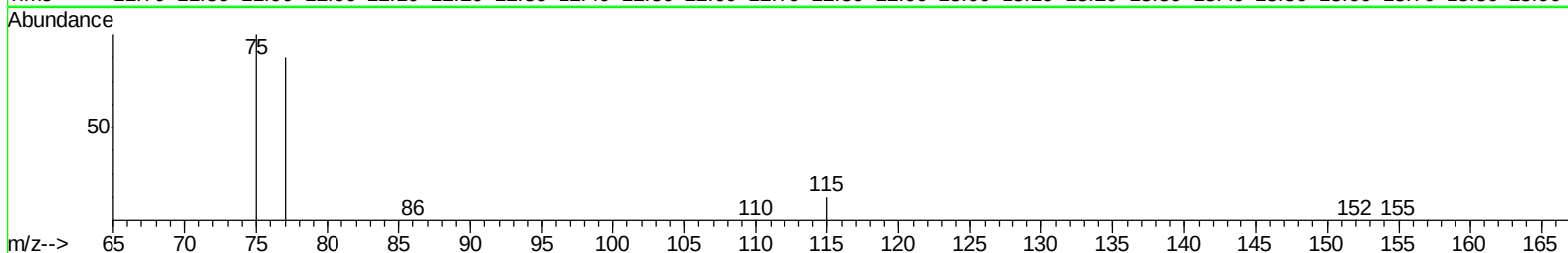
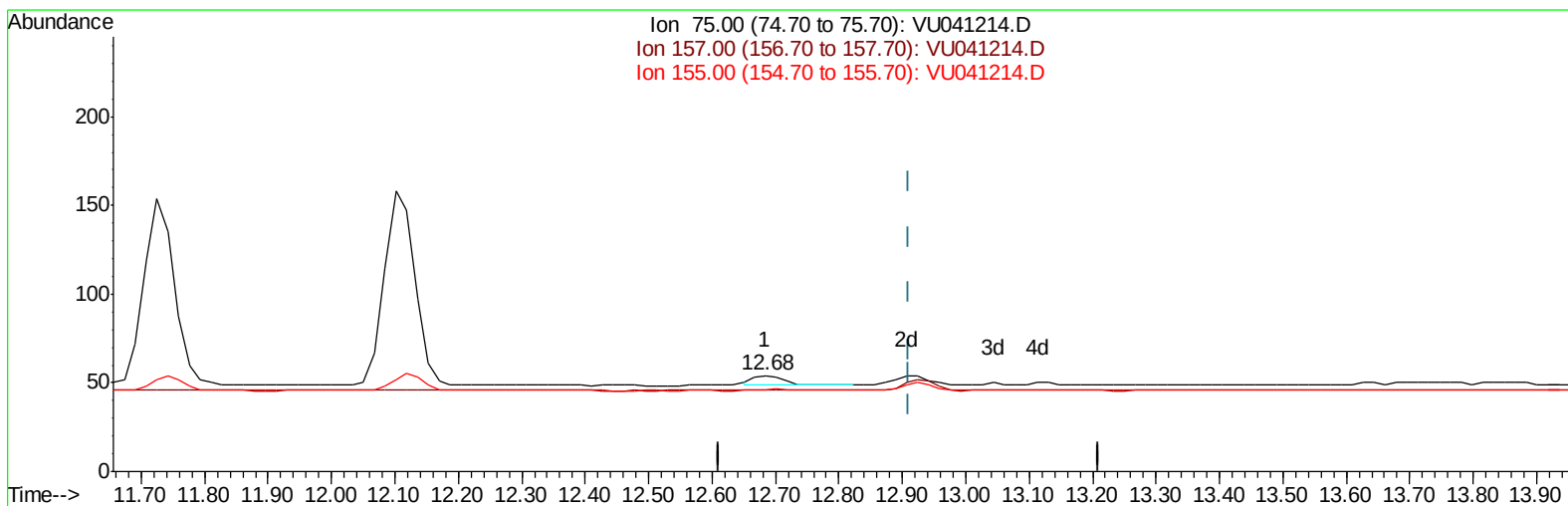
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU111220\
Data File : VU041214.D
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Response via : Initial Calibration



TIC: VU041214.D

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

12.684min (-0.226) 0.02ug/L

response 15

Ion	Exp%	Act%
75.00	100	100
157.00	85.90	85.19
155.00	73.60	85.19
0.00	0.00	0.00