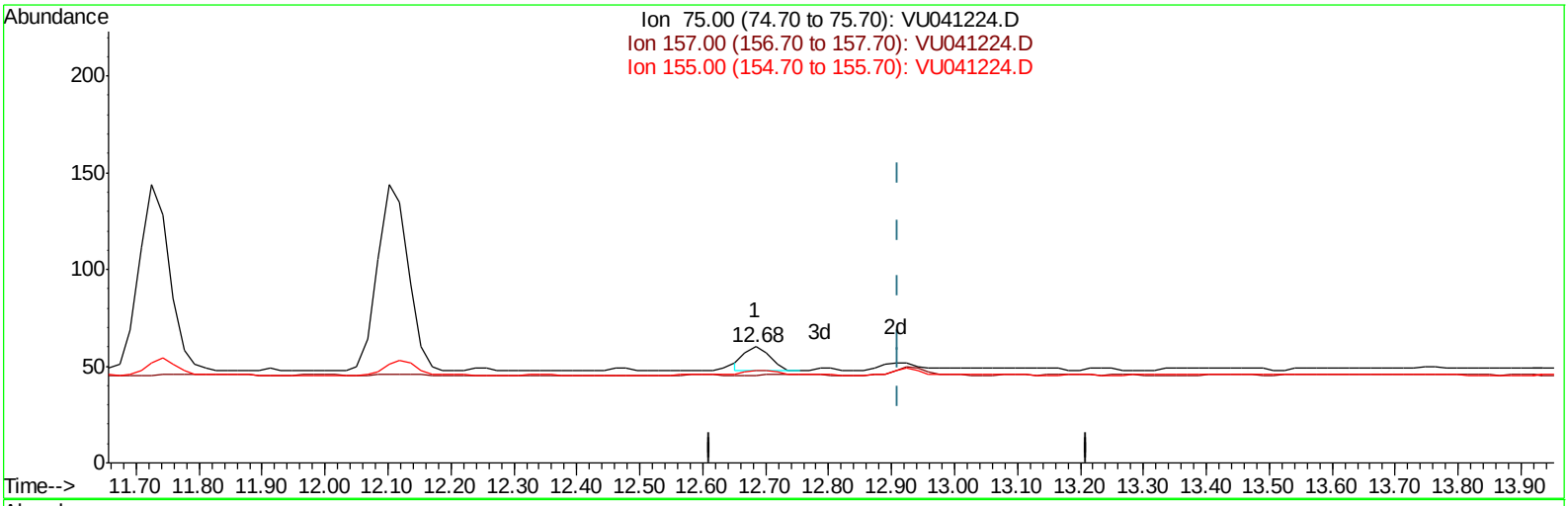
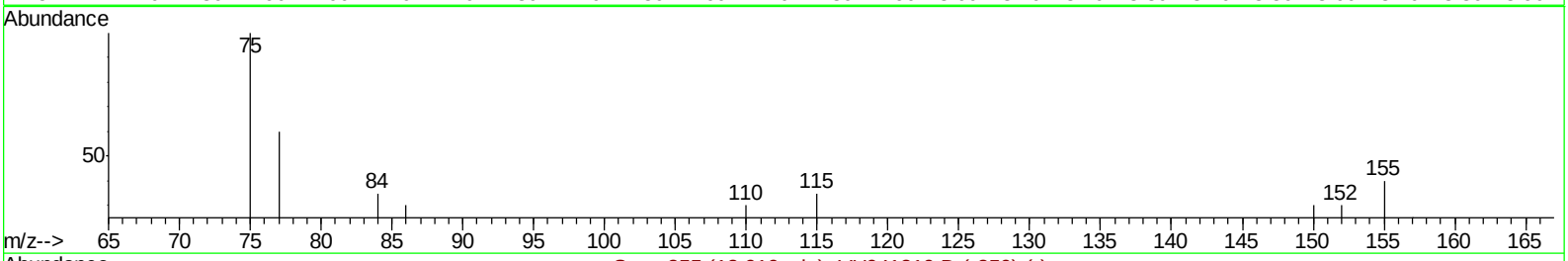
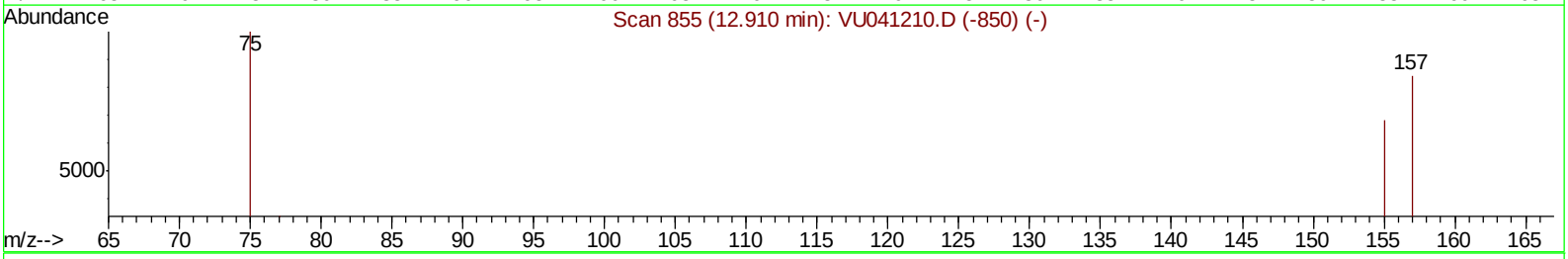
Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111320\
Data File : VU041224.D
Acq On : 13 Nov 2020 11:23
Operator : SY/MD
Sample : L4485-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Nov 17 01:04:09 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: VU041224.D

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

12.684min (-0.226) 0.04ug/L

response 34

Ion	Exp%	Act%
75.00	100	100
157.00	85.90	75.00
155.00	73.60	80.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111320\
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Acq On : 13 Nov 2020 11:23
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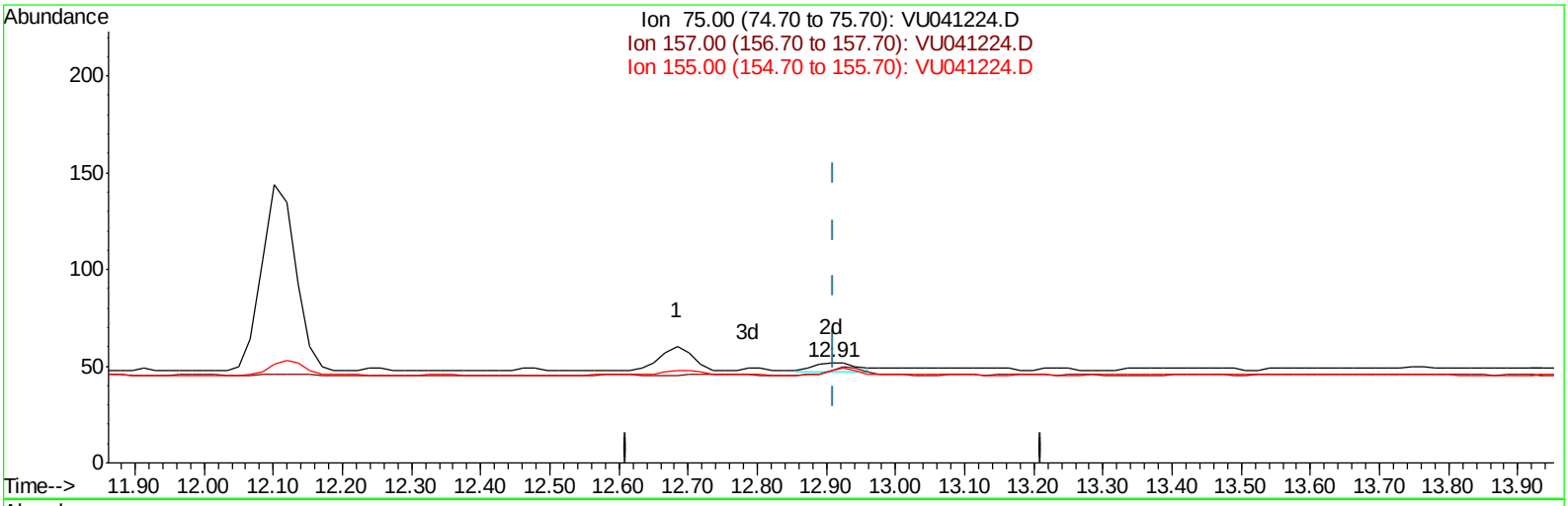
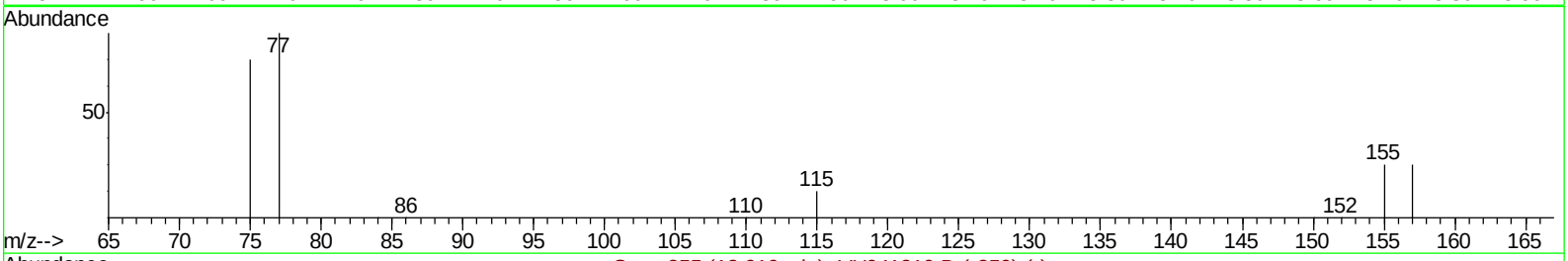
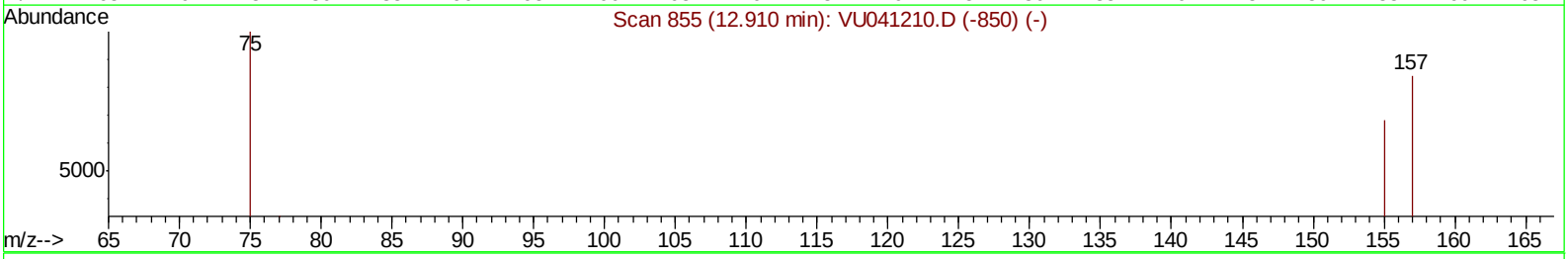
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Nov 17 01:04:09 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: VU041224.D

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

12.907min (-0.003) 0.03ug/L m

response 22

Ion	Exp%	Act%
75.00	100	100
157.00	85.90	92.31
155.00	73.60	92.31#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111320\
Data File : VU041224.D
Acq On : 13 Nov 2020 11:23
Operator : SY/MD
Sample : L4485-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Nov 17 01:12:50 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	5379	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.36	117	5085	0.50	ug/L	0.01
11) 1,4-Dichlorobenzene-d4	11.74	152	2625	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.61	65	4576	0.56	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 112.00%			
4) 1,2-Dichloroethane-d4	5.68	65	3912	0.48	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 96.00%			
7) 1,2-Dichloropropane-d6	6.66	67	3365	0.54	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 108.00%			
8) Toluene-d8	7.85	98	4884	0.48	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 96.00%			
10) 1,1,2,2-Tetrachloroethane-	10.68	84	3496	0.57	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 114.00%			
Target Compounds						Qvalue
3) Vinyl chloride	1.61	62	195	0.025	ug/L #	1
6) Trichloroethene	6.51	95	112	0.021	ug/L #	91
9) 1,2-Dibromoethane	8.87	107	70	0.018	ug/L #	86
12) 1,2,3-Trichloropropane	10.75	75	78	0.020	ug/L #	75
13) 1,2-Dibromo-3-chloropropan	12.91	75	22m	0.026	ug/L	

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

Quantitation Report (QT Reviewed)

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