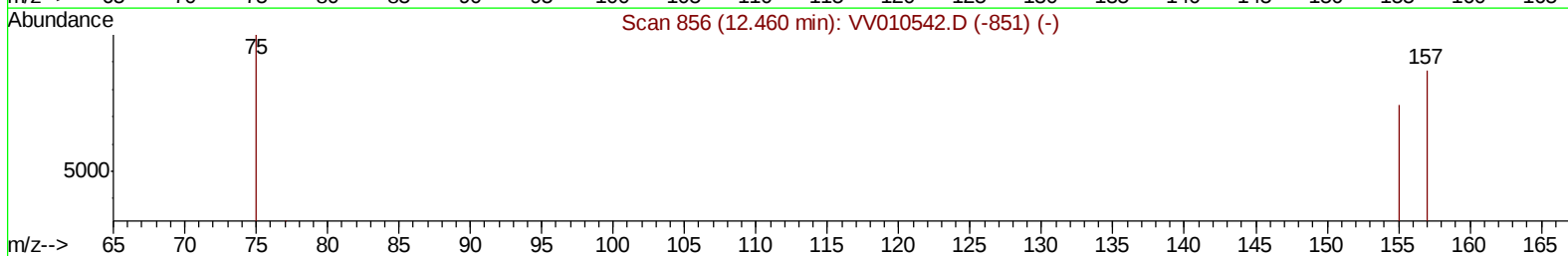
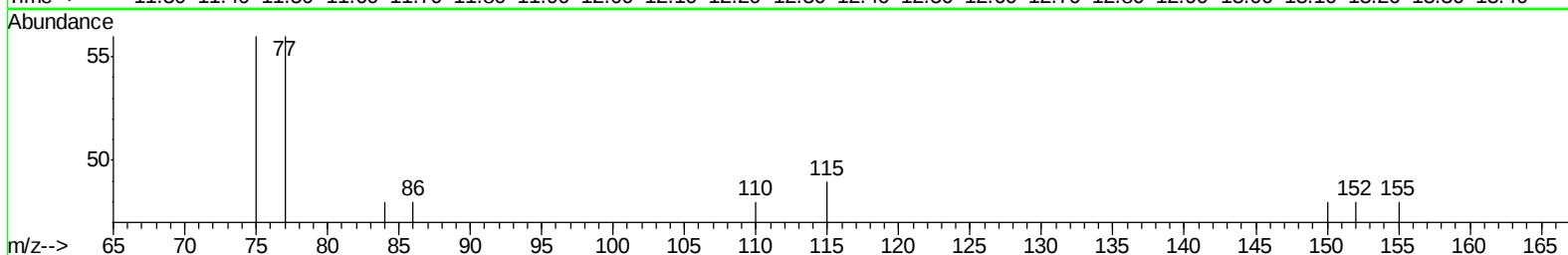
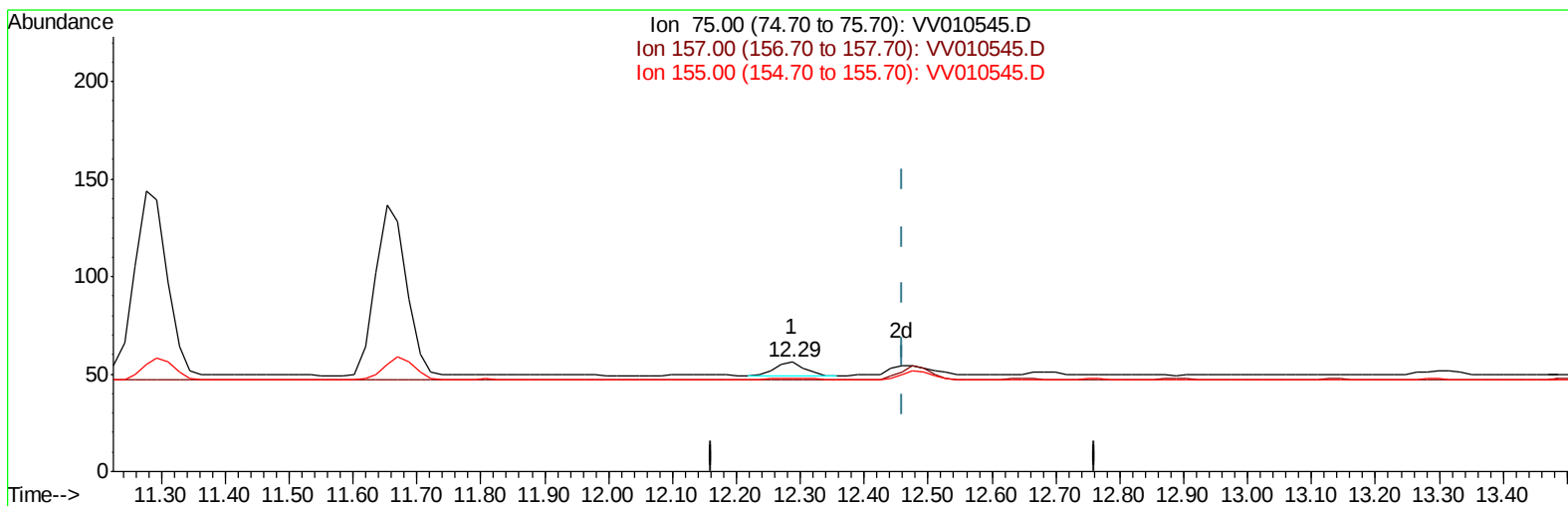


Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV042919\
Data File : VV010545.D
Acq On : 29 Apr 2019 13:05
Operator : SY/MD
Sample : MDL04
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 30 01:26:13 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042619SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Apr 30 01:23:26 2019
Response via : Initial Calibration



TIC: VV010545.D

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

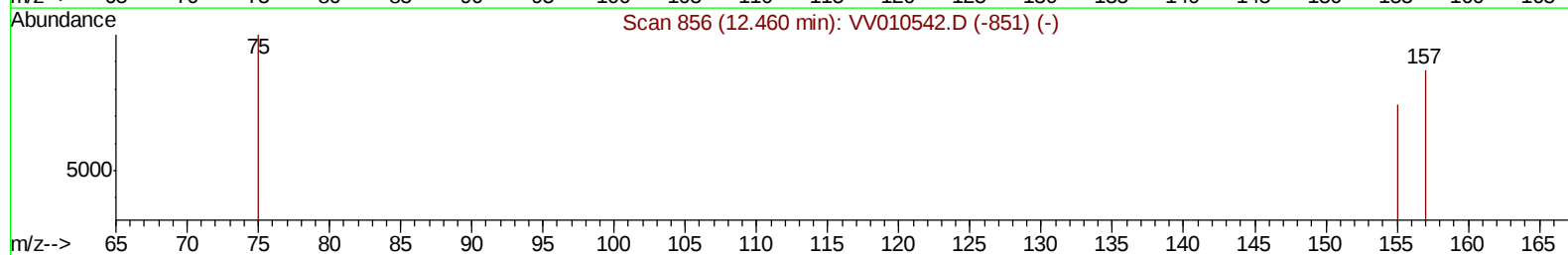
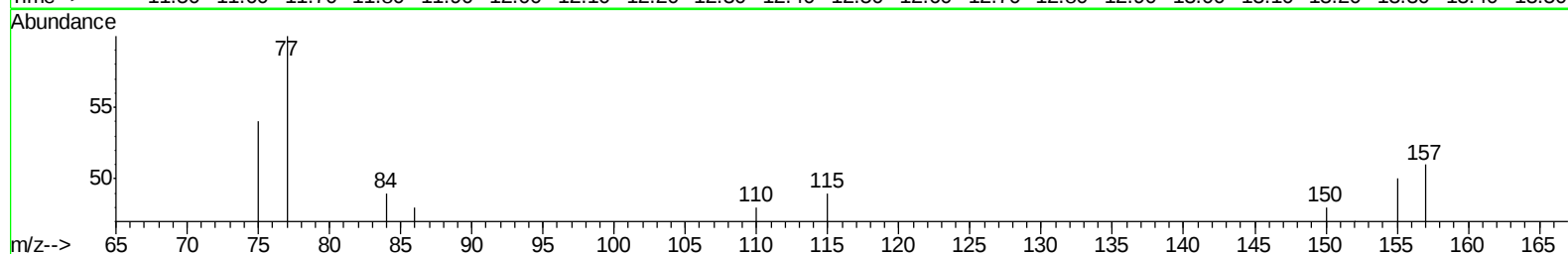
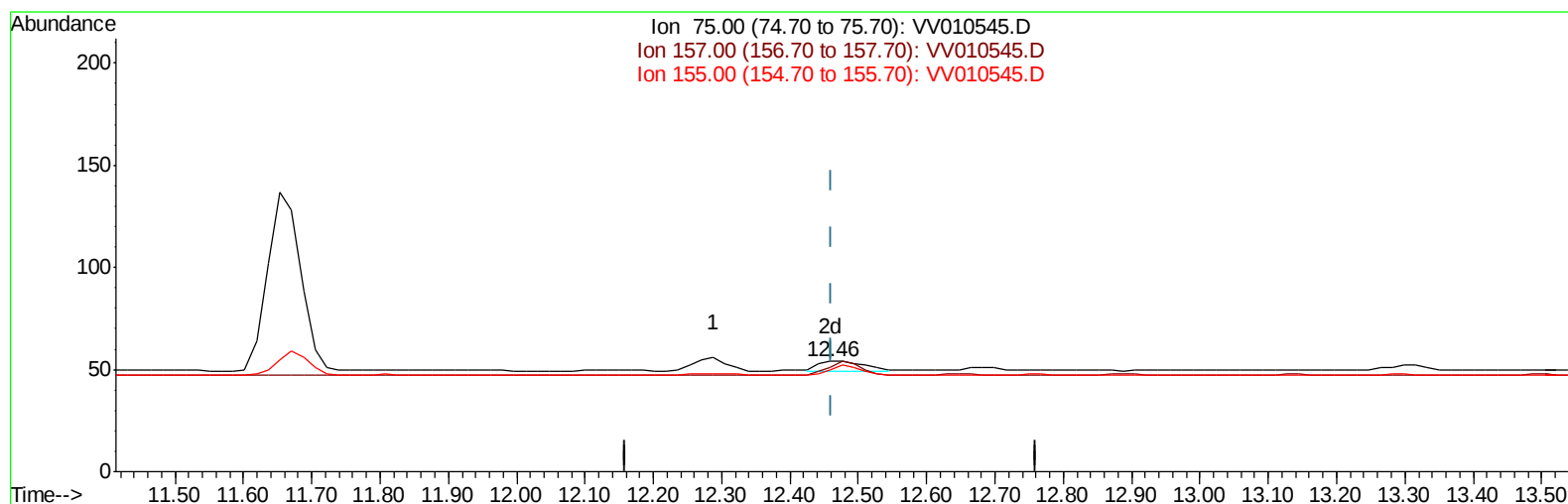
12.287min (-0.173) 0.03ug/L

response 24

Ion	Exp%	Act%
75.00	100	100
157.00	84.00	83.93
155.00	76.80	85.71
0.00	0.00	0.00

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV042919\
Data File : VV010545.D
Acq On : 29 Apr 2019 13:05
Operator : SY/MD
Sample : MDL04
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 30 01:26:13 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042619SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Apr 30 01:23:26 2019
Response via : Initial Calibration



TIC: VV010545.D

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

12.459min (-0.002) 0.03ug/L m

response 25

Ion	Exp%	Act%
75.00	100	100
157.00	84.00	94.44
155.00	76.80	92.59#
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV042919\
 Data File : VV010545.D
 Acq On : 29 Apr 2019 13:05
 Operator : SY/MD
 Sample : MDL04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 30 01:28:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042619SIM.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Apr 30 01:23:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	8159	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.89	117	7315	0.50	ug/L	0.00
10) 1,4-Dichlorobenzene-d4	11.29	152	3336	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.32	65	2624	0.43	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	86.00%
4) 1,2-Dichloroethane-d4	5.07	65	2558	0.47	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.00%
7) Toluene-d8	7.35	98	8207	0.54	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	108.00%
9) 1,1,2,2-Tetrachloroethane-	10.25	84	1955	0.46	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	92.00%
11) 1-2-dichlorobenzene-d4	11.67	152	3188	0.48	ug/L	0.00
Spiked Amount	0.500	Range	80 - 120	Recovery	=	96.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.32	62	139	0.023 ug/L #	1
6) Trichloroethene	5.96	95	193	0.031 ug/L	89
8) 1,2-Dibromoethane	8.40	107	105	0.030 ug/L #	85
12) 1,2,3-Trichloropropane	10.30	75	81	0.028 ug/L #	89
13) 1,2-Dibromo-3-chloropropan	12.46	75	25m	0.032 ug/L	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV042919\
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Acq On : 29 Apr 2019 13:05
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Misc : 25mL/MSVOA_V/WATER
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Quant Time: Apr 30 01:28:08 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042619SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Apr 30 01:23:26 2019
Response via : Initial Calibration

