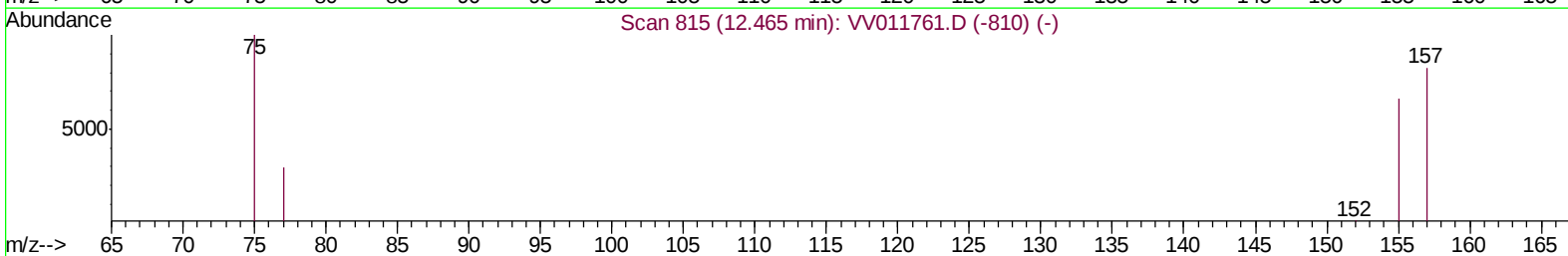
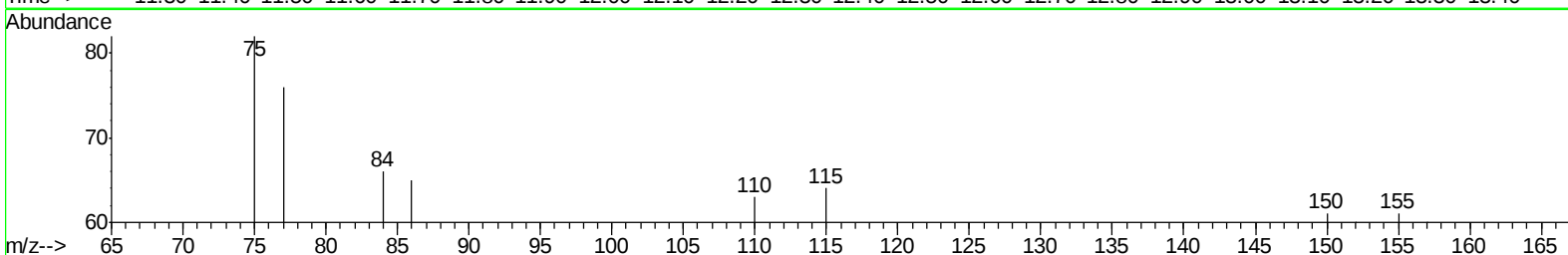
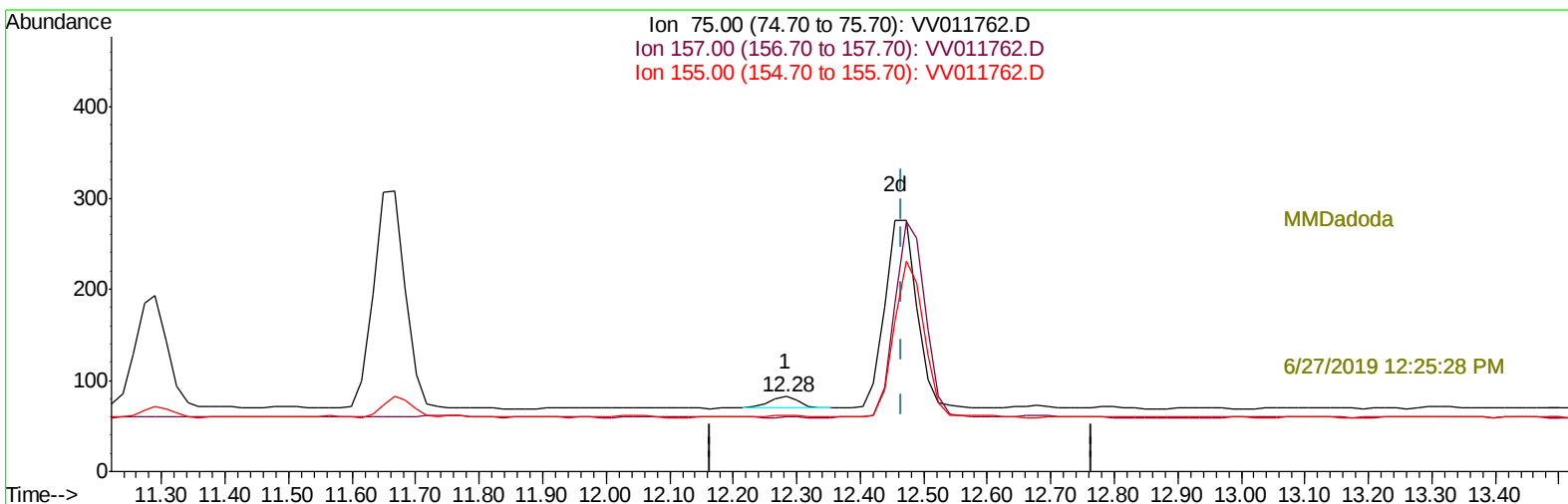


Data File : VV011762.D
Acq On : 26 Jun 2019 16:25
Operator : SY/MD
Sample : VSTD00107
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
VSTD00107

Manual Integrations
APPROVED

Quant Time: Jun 27 03:50:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062719SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 27 03:47:13 2019
Response via : Initial Calibration



TIC: VV011762.D

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

12.283min (-0.182) 0.05ug/L

response 38

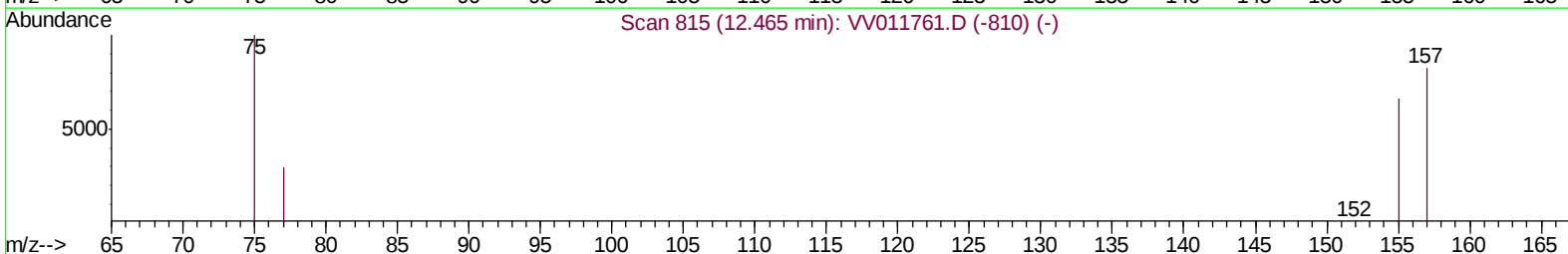
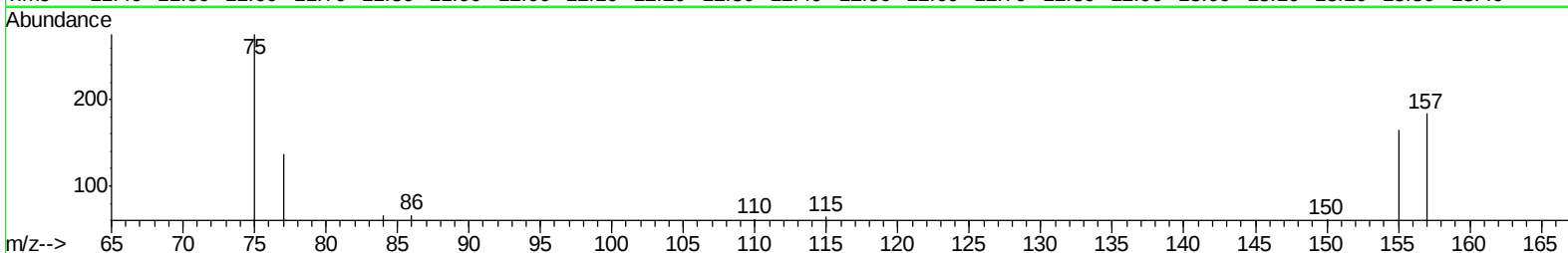
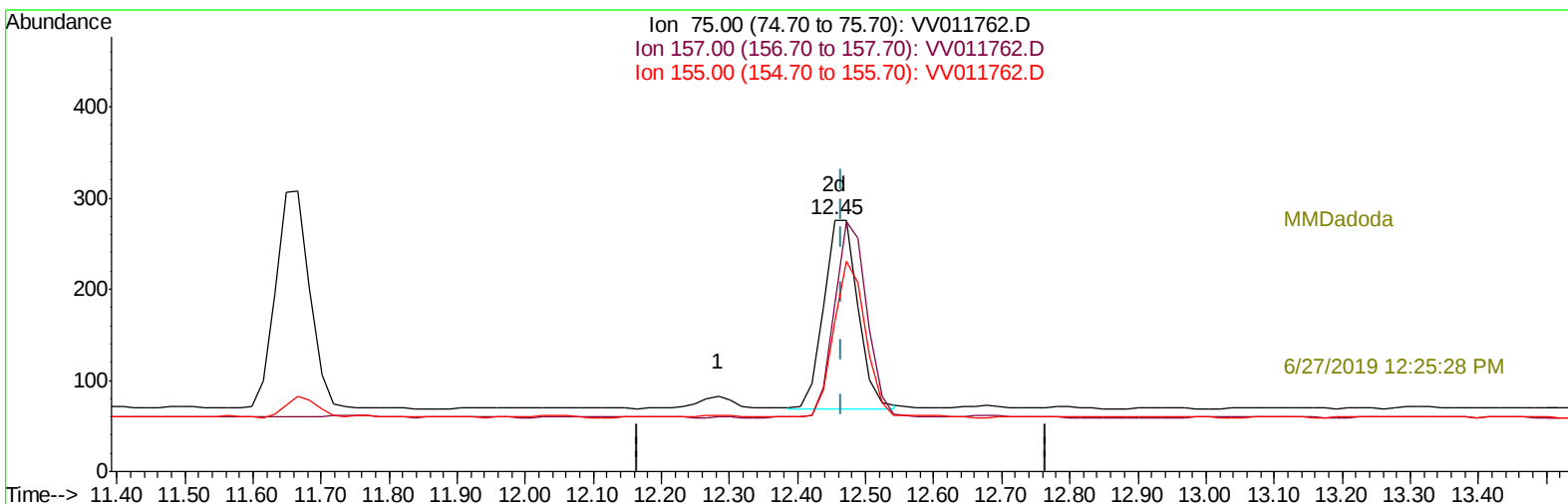
Ion	Exp%	Act%
75.00	100	100
157.00	83.60	73.17
155.00	74.30	74.39
0.00	0.00	0.00

Data File : VV011762.D
Acq On : 26 Jun 2019 16:25
Operator : SY/MD
Sample : VSTD00107
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD00107

Manual Integrations
APPROVED

Quant Time: Jun 27 03:50:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062719SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 27 03:47:13 2019
Response via : Initial Calibration



TIC: VV011762.D

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

12.455min (-0.010) 0.93ug/L m

response 728

Ion	Exp%	Act%
75.00	100	100
157.00	83.60	66.67#
155.00	74.30	59.78
0.00	0.00	0.00

Data File : VV011762.D
Acq On : 26 Jun 2019 16:25
Operator : SY/MD
Sample : VSTD00107
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD00107

Manual Integrations
APPROVED

Quant Time: Jun 27 03:53:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062719SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 27 03:47:13 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	8740	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.89	117	7835	0.50	ug/L	-0.01
10) 1,4-Dichlorobenzene-d4	11.29	152	3344	0.50	ug/L	-0.01

System Monitoring Compounds

2) Vinyl Chloride-d3	1.32	65	9011	1.34	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.08	65	7481	1.25	ug/L	0.00
7) Toluene-d8	7.36	98	19755	1.20	ug/L	0.00
9) 1,1,2,2-Tetrachloroethane-	10.24	84	5369	1.18	ug/L	-0.01
11) 1-2-dichlorobenzene-d4	11.67	152	6858	1.03	ug/L	-0.01

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6/27/2019 12:25:28 PM

Target Compounds

						Qvalue
3) Vinyl chloride	1.32	62	9216	1.362	ug/L	98
6) Trichloroethene	5.95	95	7240	1.109	ug/L	99
8) 1,2-Dibromoethane	8.39	107	4175	1.118	ug/L #	97
12) 1,2,3-Trichloropropane	10.31	75	4380	1.430	ug/L	98
13) 1,2-Dibromo-3-chloropropan	12.45	75	728m	0.933	ug/L	

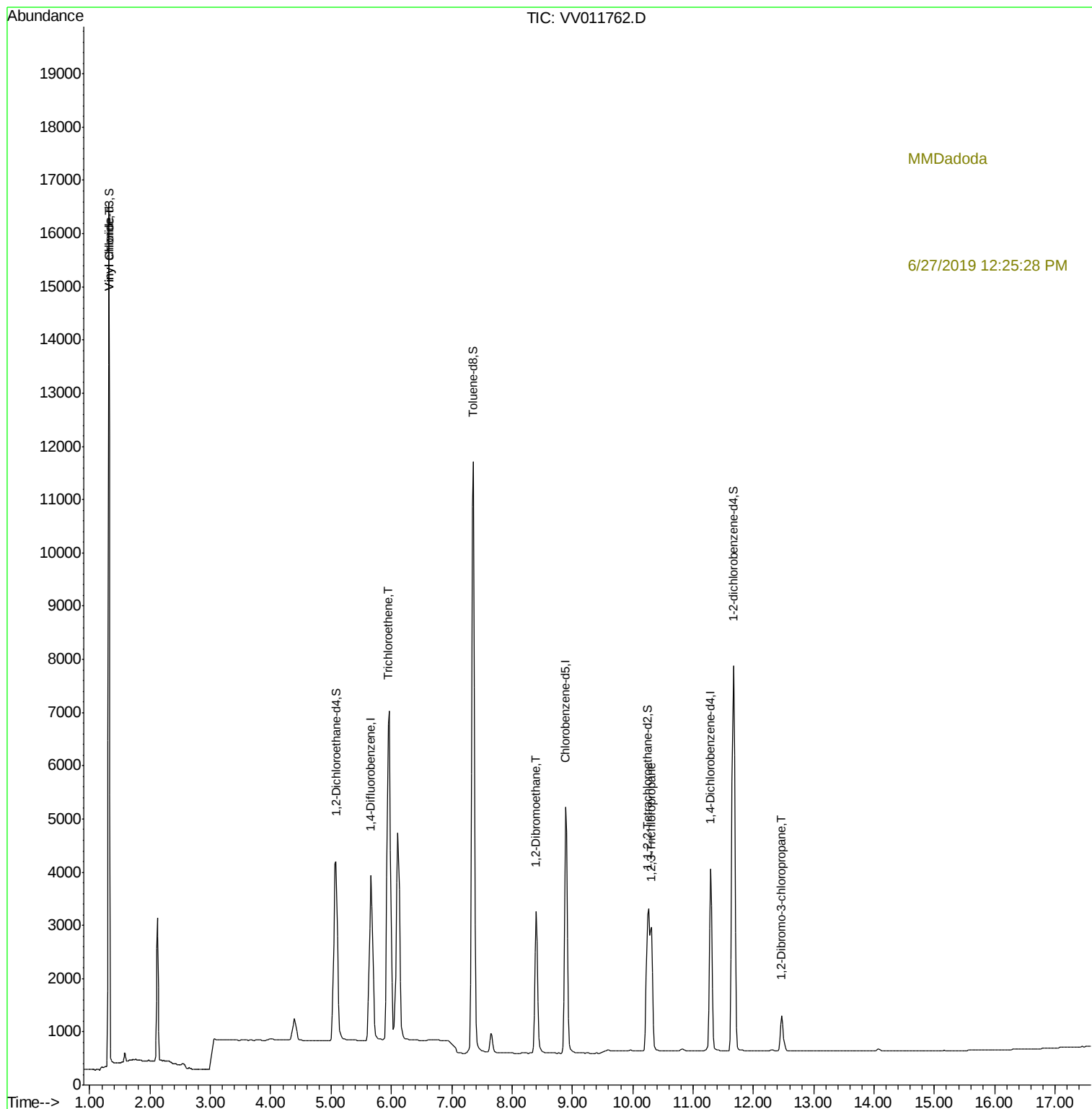
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : VV011762.D
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MSVOA_V
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Manual Integrations
APPROVED

Quant Time: Jun 27 03:53:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062719SIM.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 27 03:47:13 2019
Response via : Initial Calibration



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