

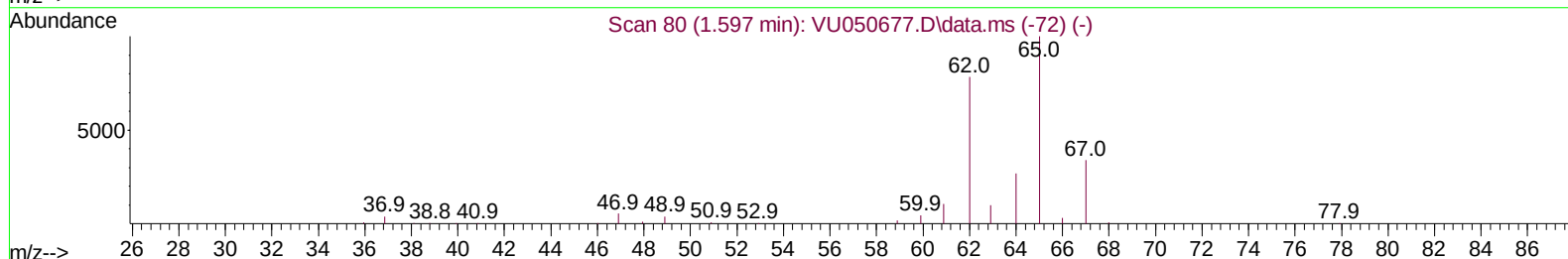
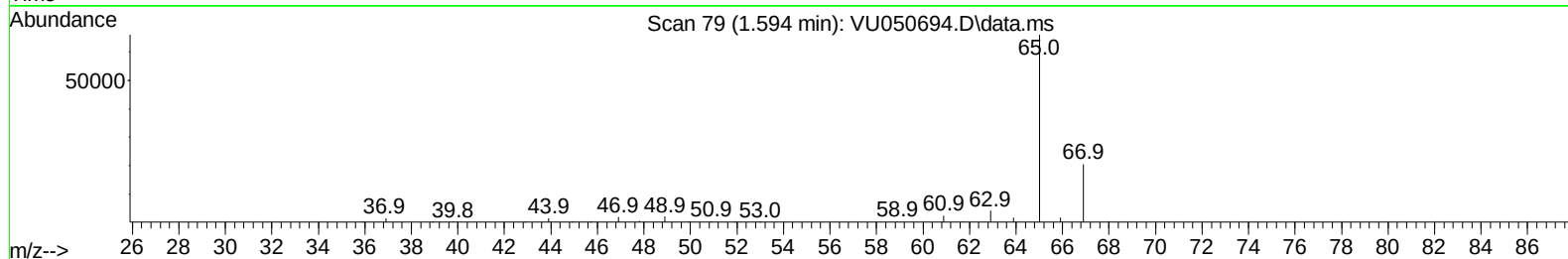
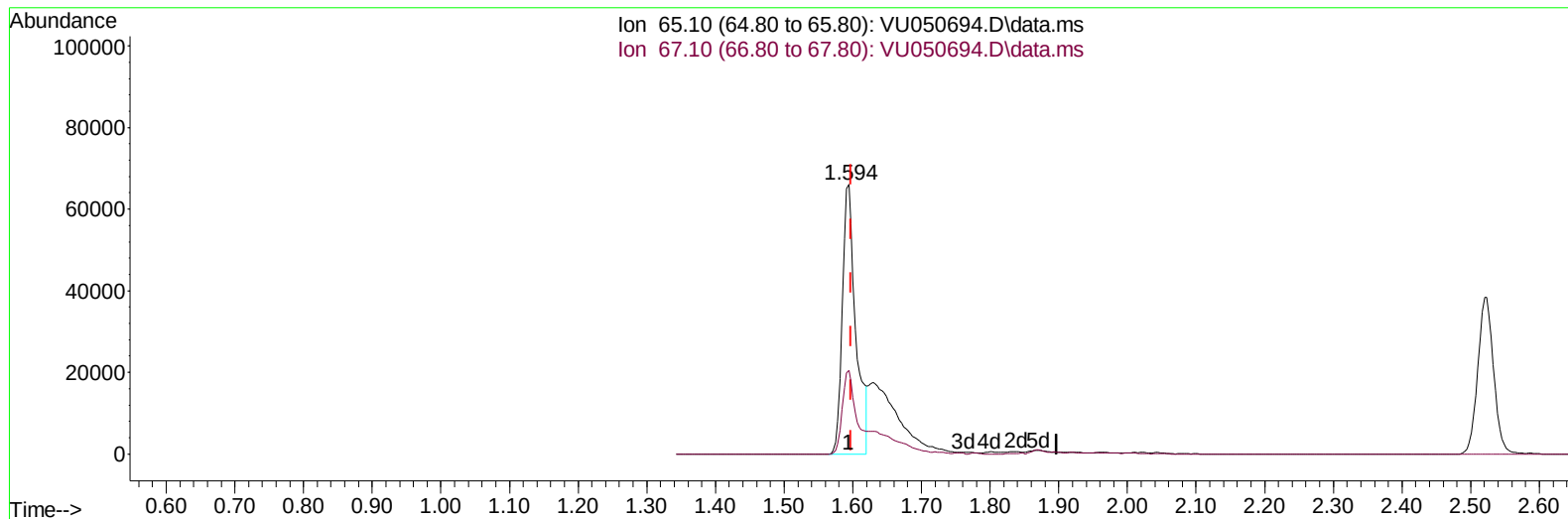
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090822\
 Data File : VU050694.D
 Acq On : 08 Sep 2022 18:51
 Operator : SY/MD
 Sample : N4483-11ME
 Misc : 4.17g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW359ME

Manual IntegrationsAPPROVED

Quant Time: Sep 08 22:57:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 08 22:51:50 2022
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Reviewed By :Krupa Patel 09/09/2022
 Supervised By :Mahesh Dadoda 09/09/2022



TIC: VU050694.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.003) 25.50 ug/L

response 91116

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	31.50	32.97
0.00	0.00	0.00
0.00	0.00	0.00

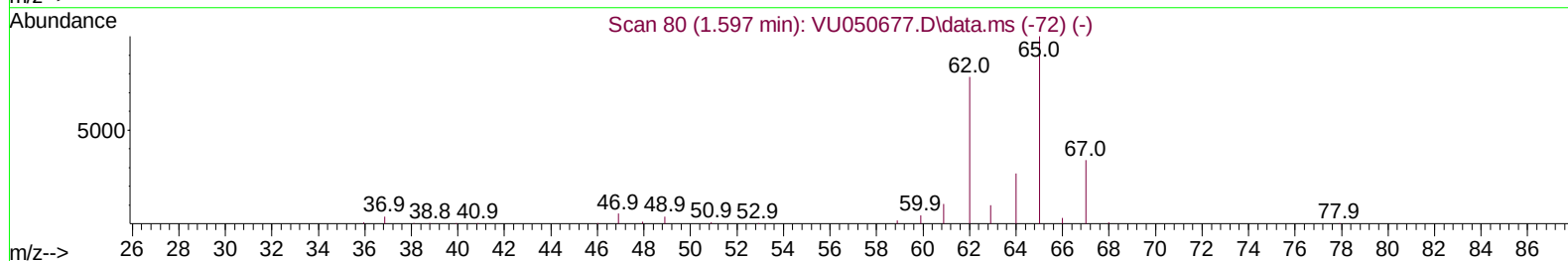
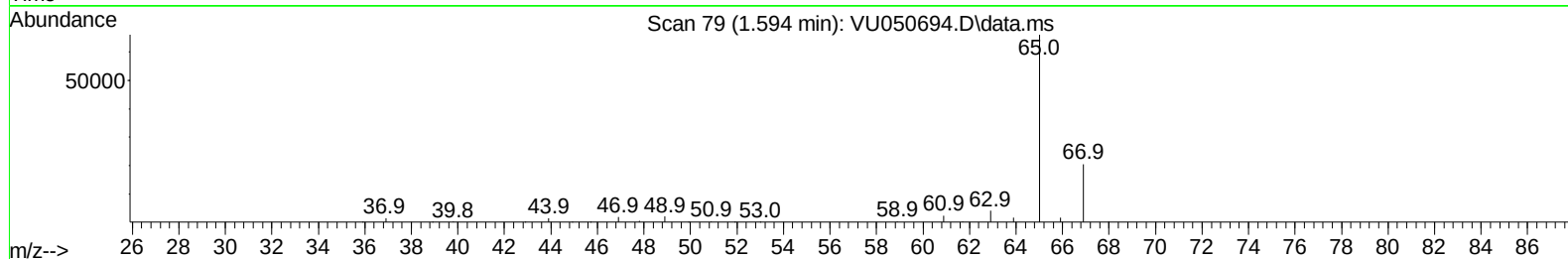
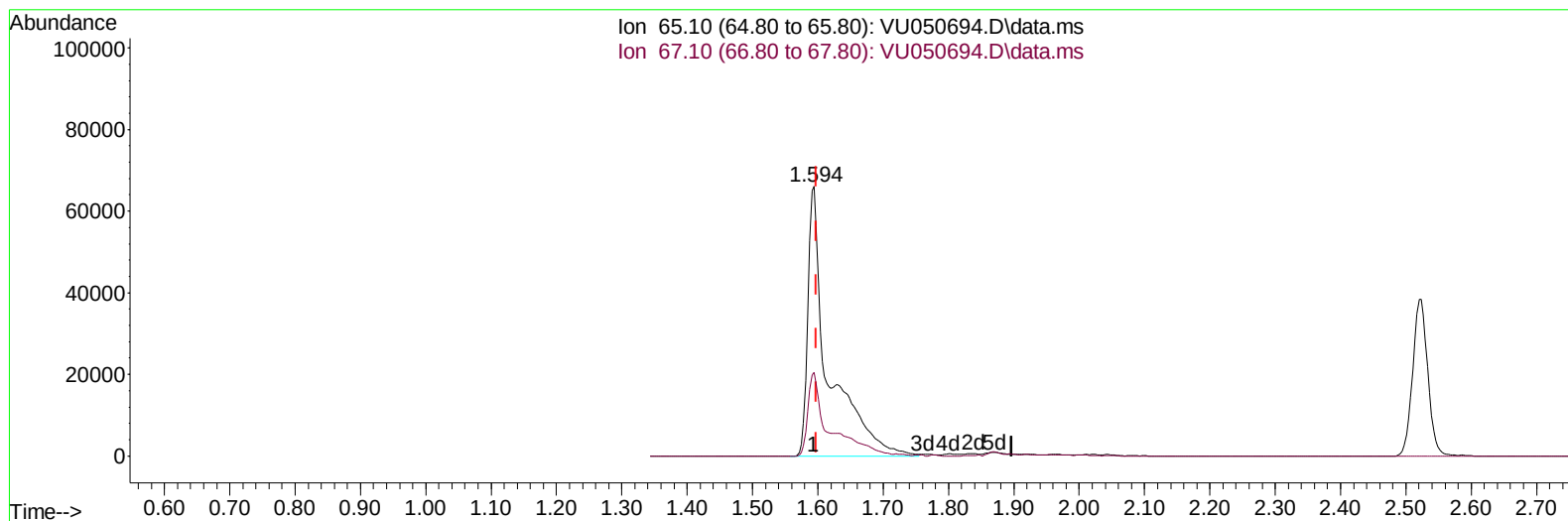
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(4) Vinyl Chloride-d3 (S)

1.594min (-0.003) 40.58 ug/L m

response 145011

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	31.50	20.71#
0.00	0.00	0.00
0.00	0.00	0.00

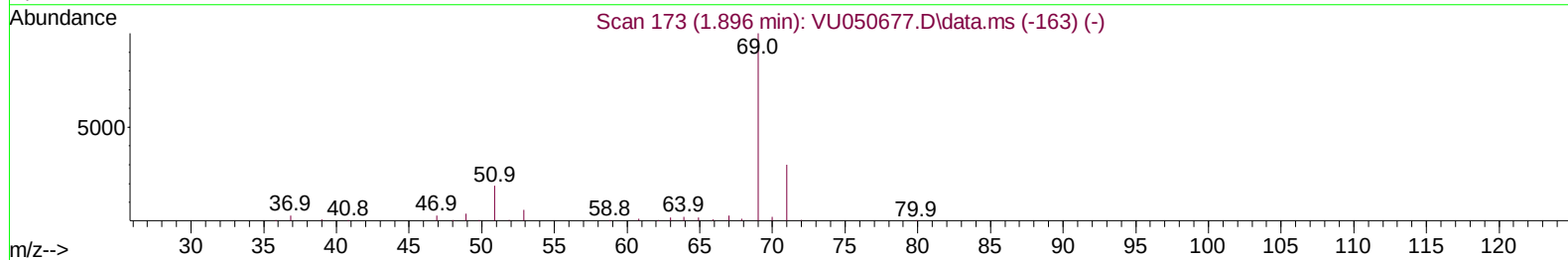
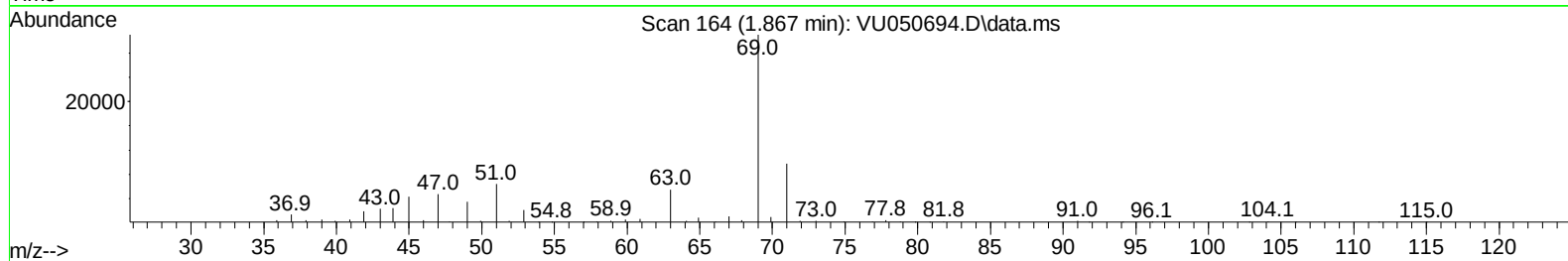
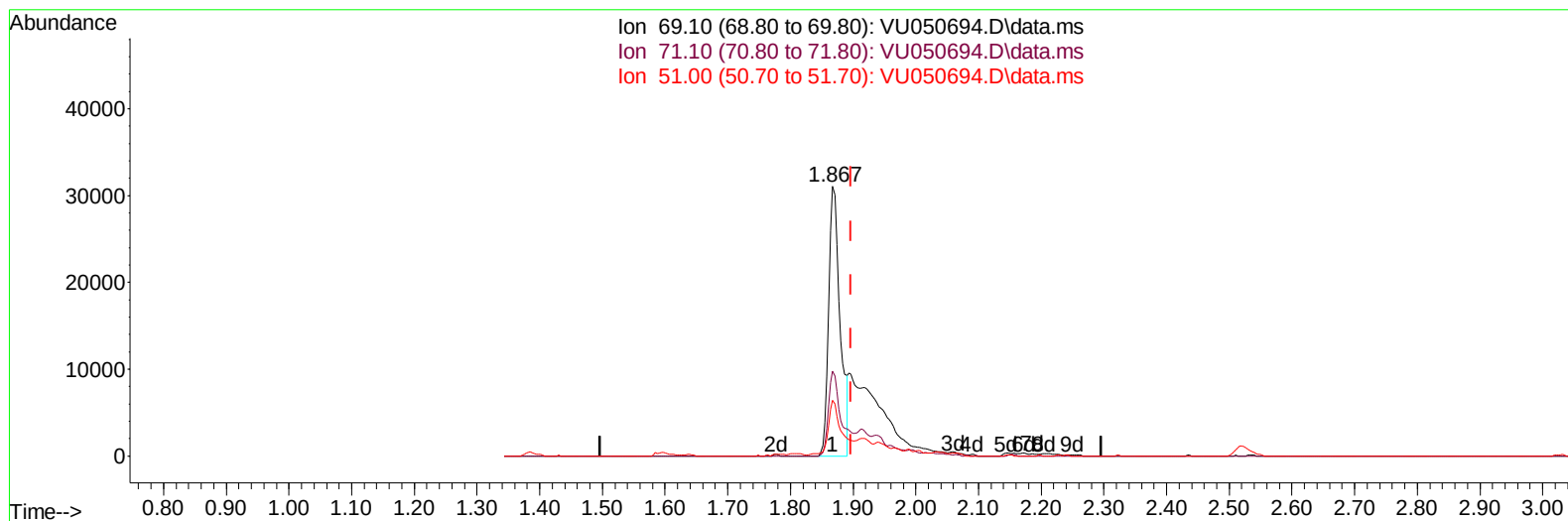
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Instrument :
MSVOA_U
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VU050694.D\data.ms

(7) Chloroethane-d5 (S)

1.867min (-0.029) 16.27 ug/L

response 39317

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.00	37.25
51.00	25.20	23.89
0.00	0.00	0.00

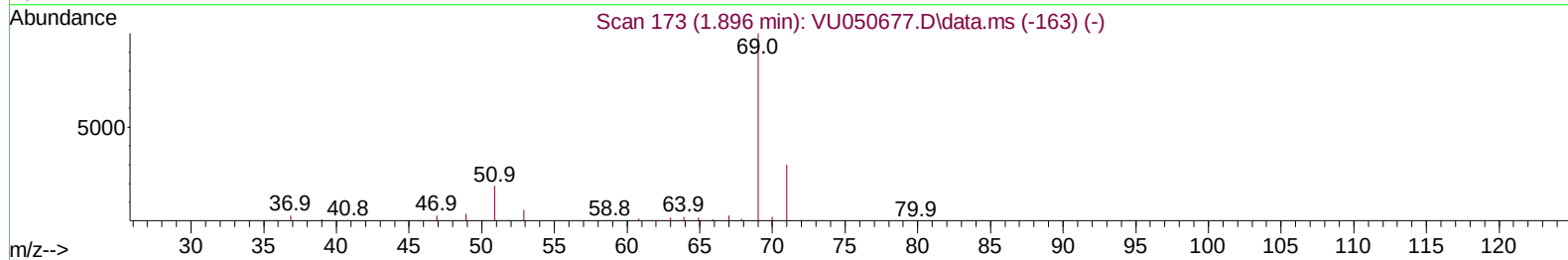
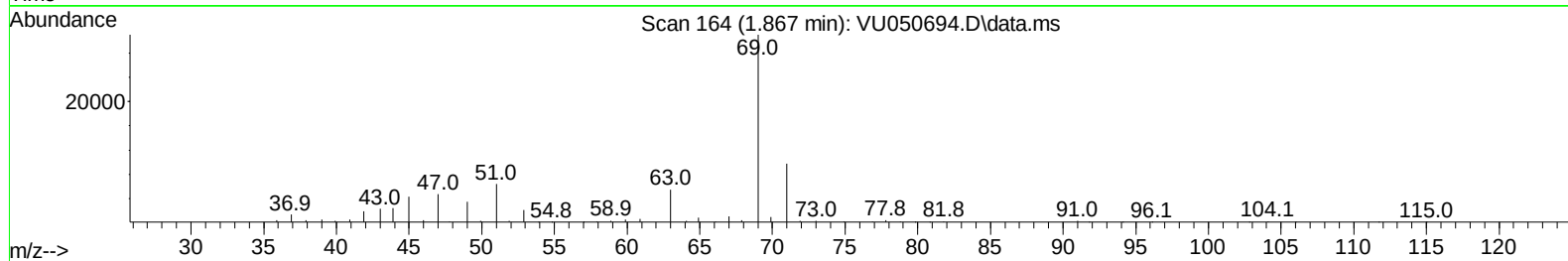
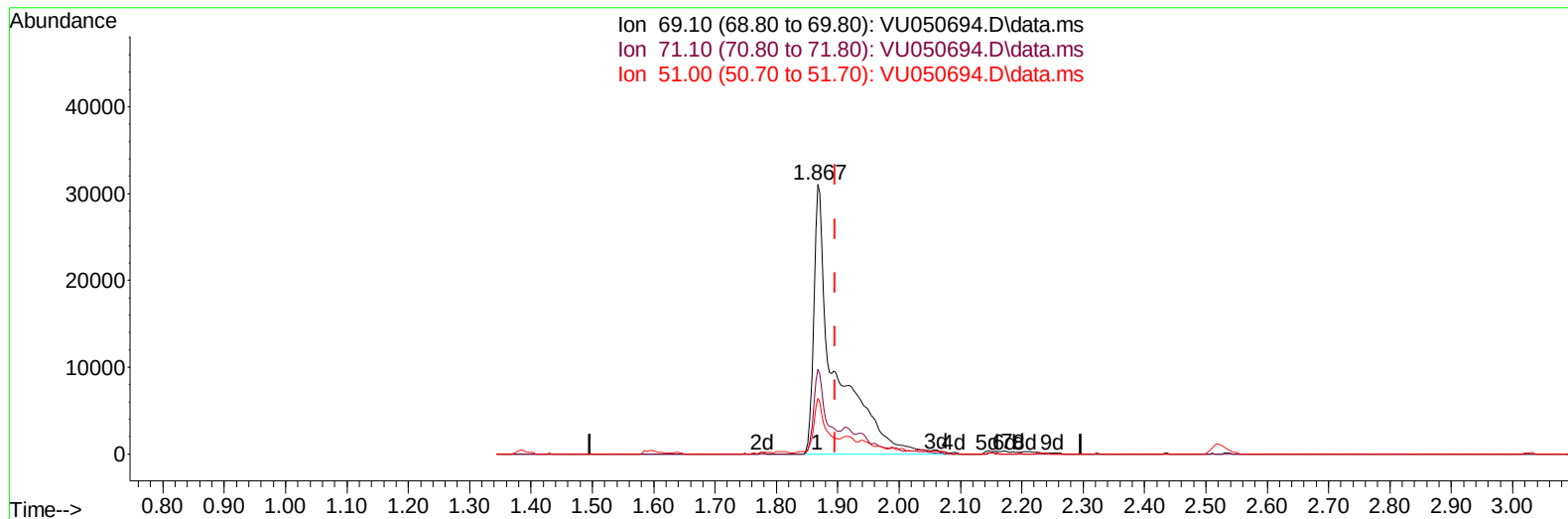
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TIC: VU050694.D\data.ms

(7) Chloroethane-d5 (S)

1.867min (-0.029) 31.22 ug/L m

response 75446

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.00	19.41#
51.00	25.20	12.45#
0.00	0.00	0.00

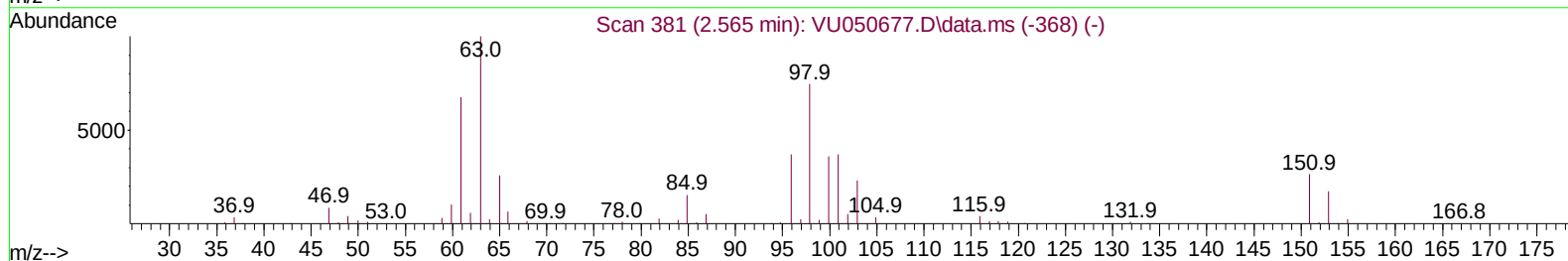
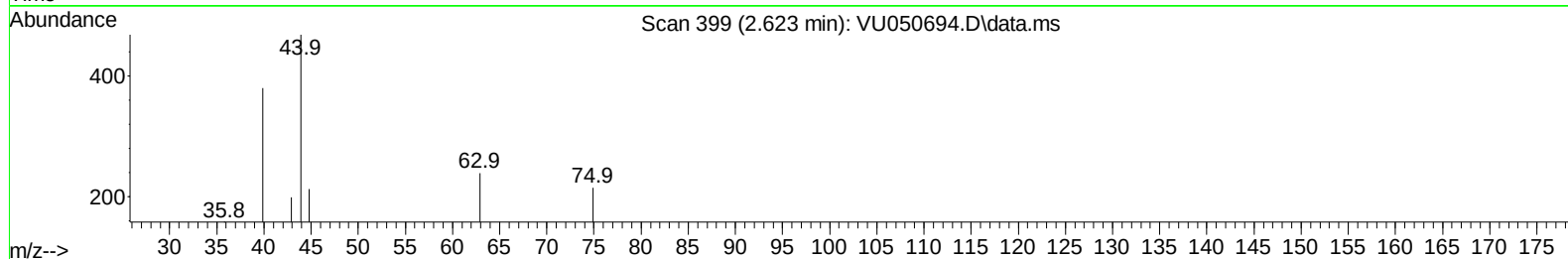
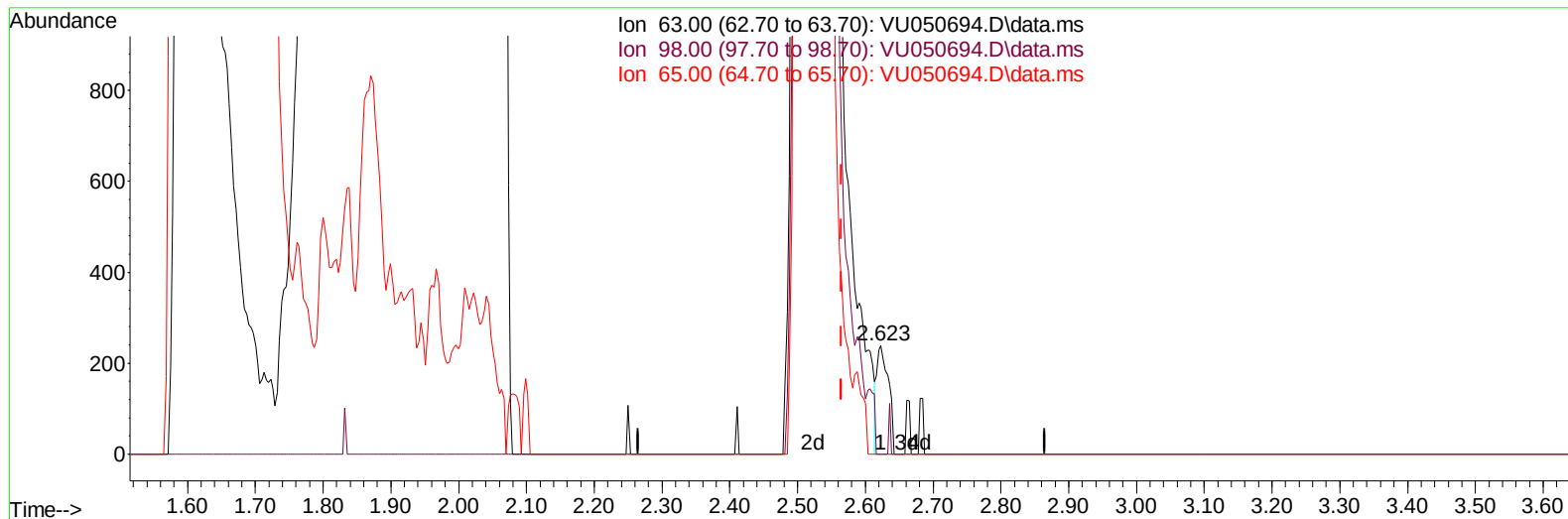
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TIC: VU050694.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.623min (+ 0.058) 0.05 ug/L

response 286

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.80	3.85#
65.00	23.80	13.29#
0.00	0.00	0.00

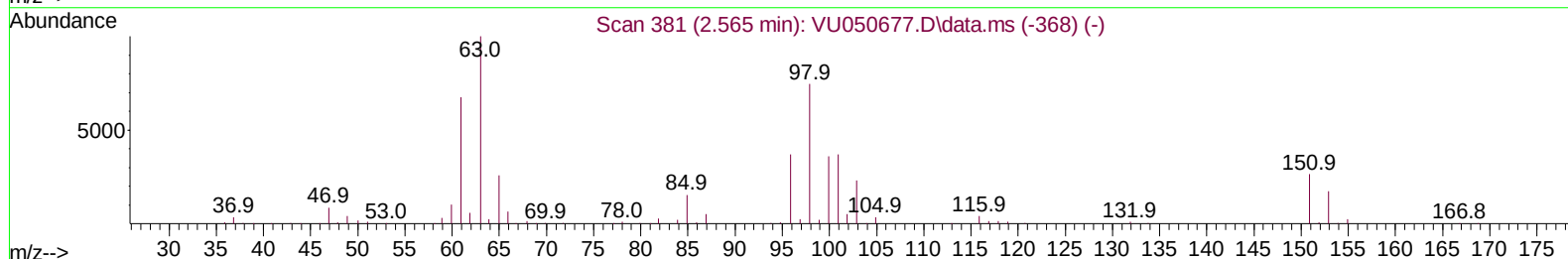
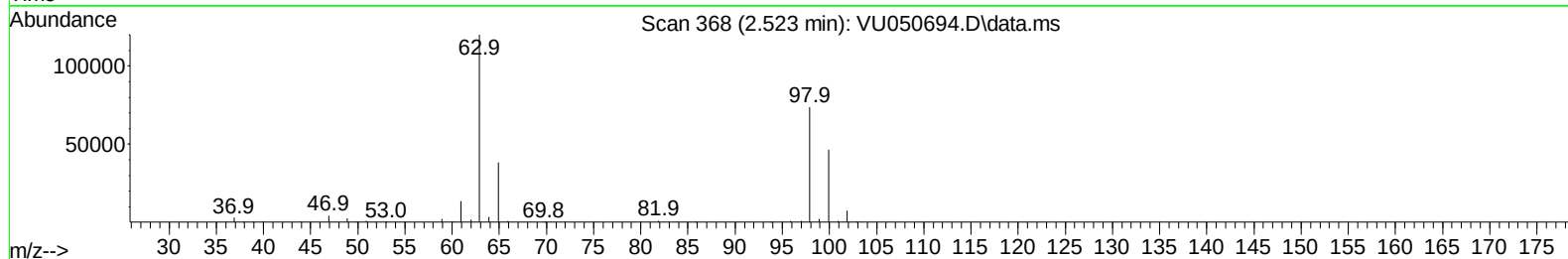
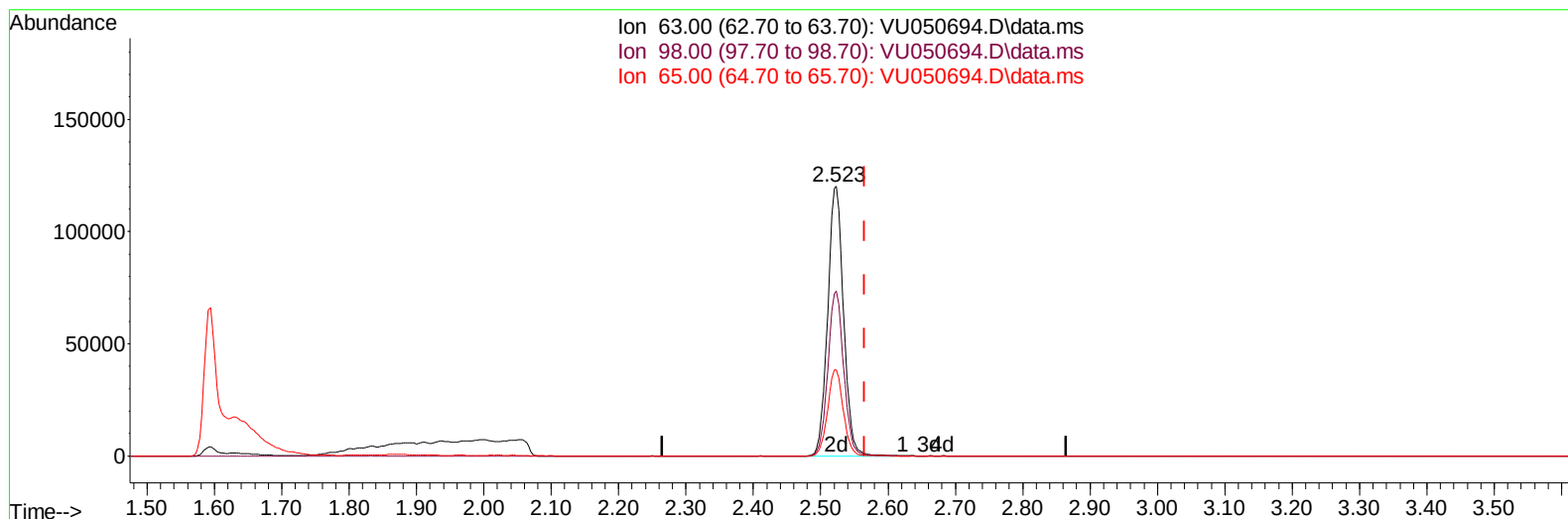
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TIC: VU050694.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.523min (-0.042) 31.14 ug/L m

response 196669

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.80	0.01#
65.00	23.80	0.02#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	417838	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	411239	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	172657	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	145011m	40.576	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	81.160%	
7) Chloroethane-d5	1.867	69	75446m	31.218	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	62.440%#	
11) 1,1-Dichloroethene-d2	2.523	63	196669m	31.141	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	62.280%	
21) 2-Butanone-d5	4.633	46	269338	103.009	ug/L	0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	103.010%	
24) Chloroform-d	5.057	84	308649	45.568	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	91.140%	
26) 1,2-Dichloroethane-d4	5.697	65	199704	48.249	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	96.500%	
32) Benzene-d6	5.716	84	605897	44.583	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	89.160%	
36) 1,2-Dichloropropane-d6	6.687	67	200928	45.032	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	90.060%	
41) Toluene-d8	7.896	98	525326	45.202	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	90.400%	
43) trans-1,3-Dichloroprop...	8.182	79	88371	47.868	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	95.740%	
47) 2-Hexanone-d5	8.655	63	170242	151.685	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	151.690%#	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	335352	49.666	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	99.340%	
66) 1,2-Dichlorobenzene-d4	12.195	152	200686	49.653	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	99.300%	

Target Compounds Qvalue

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

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