

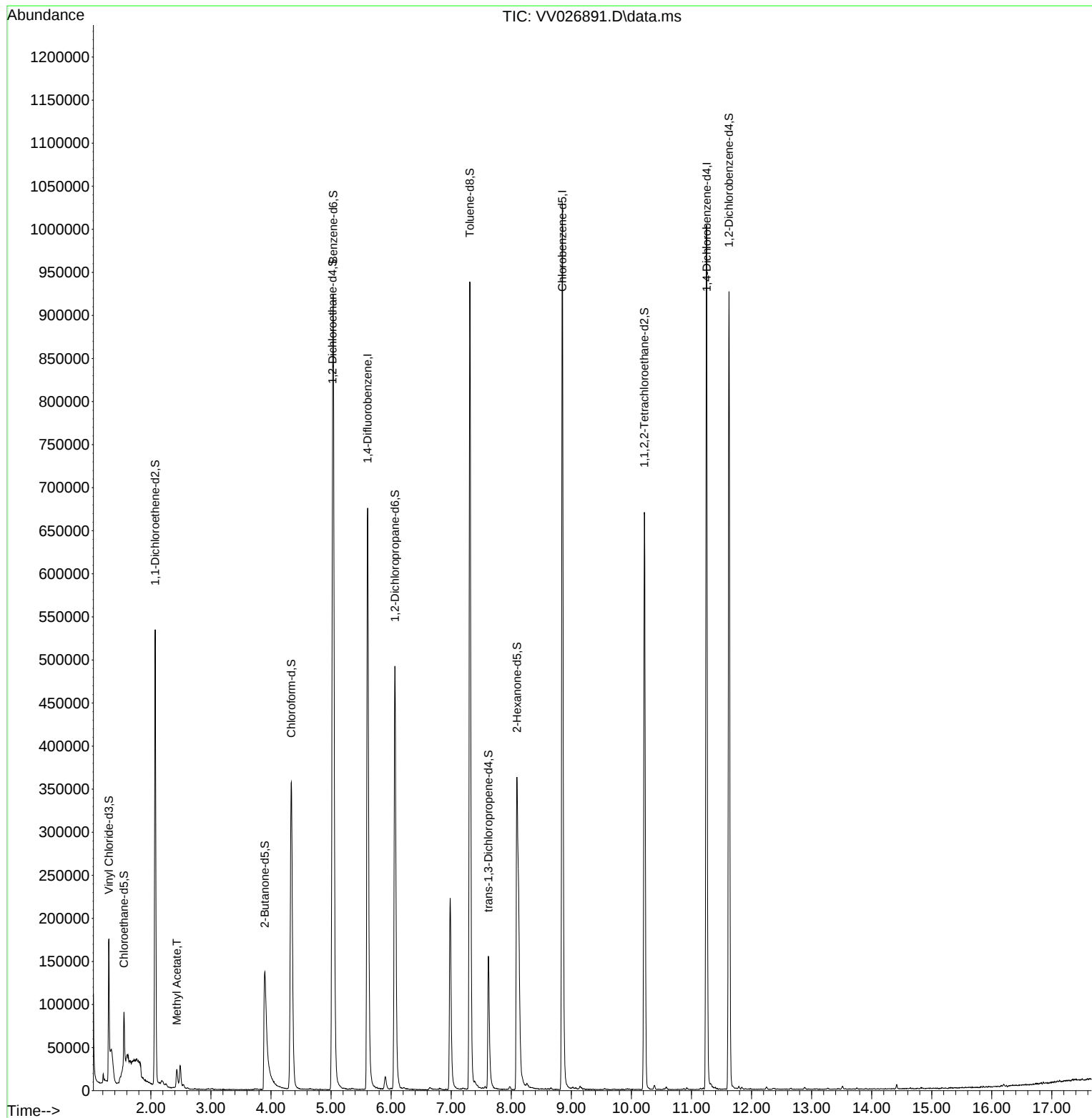
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072222\
Data File : VV026891.D
Acq On : 22 Jul 2022 16:46
Operator : SY/MD
Sample : N3709-15ME
Misc : 5.63g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0B29ME

Manual IntegrationsAPPROVED

Quant Time: Jul 23 04:55:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 23 00:23:15 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 07/23/2022
Supervised By :Semsettin Yesilyurt 07/24/2022



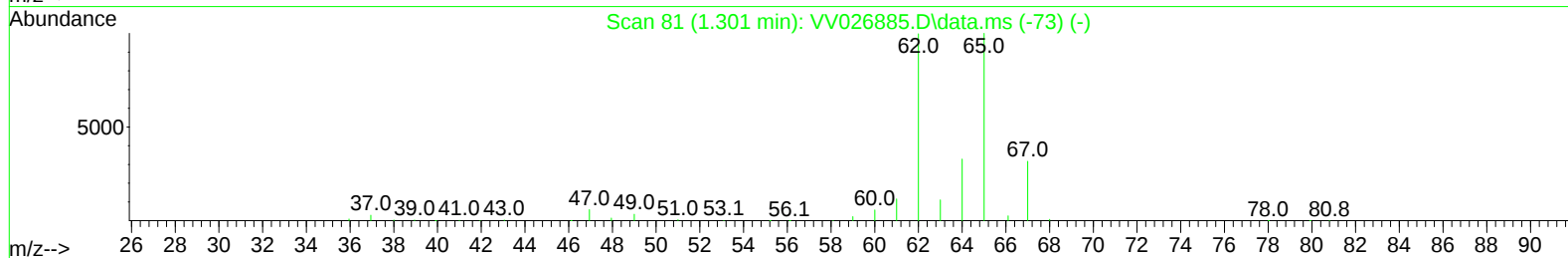
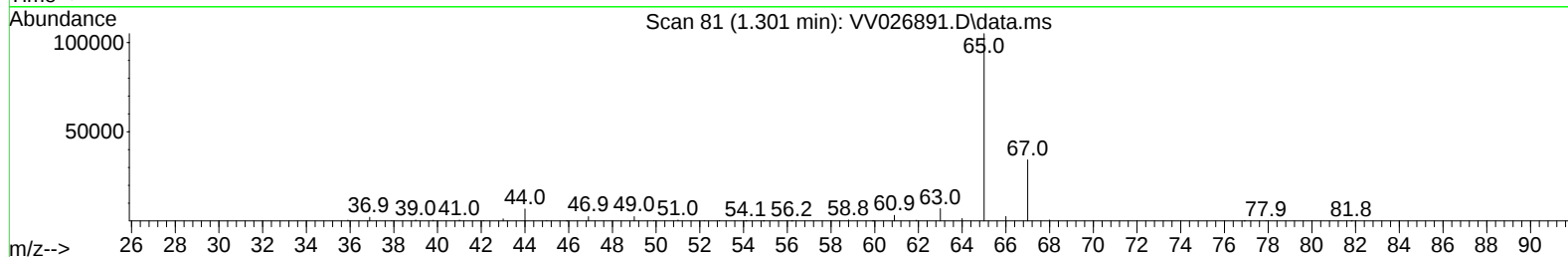
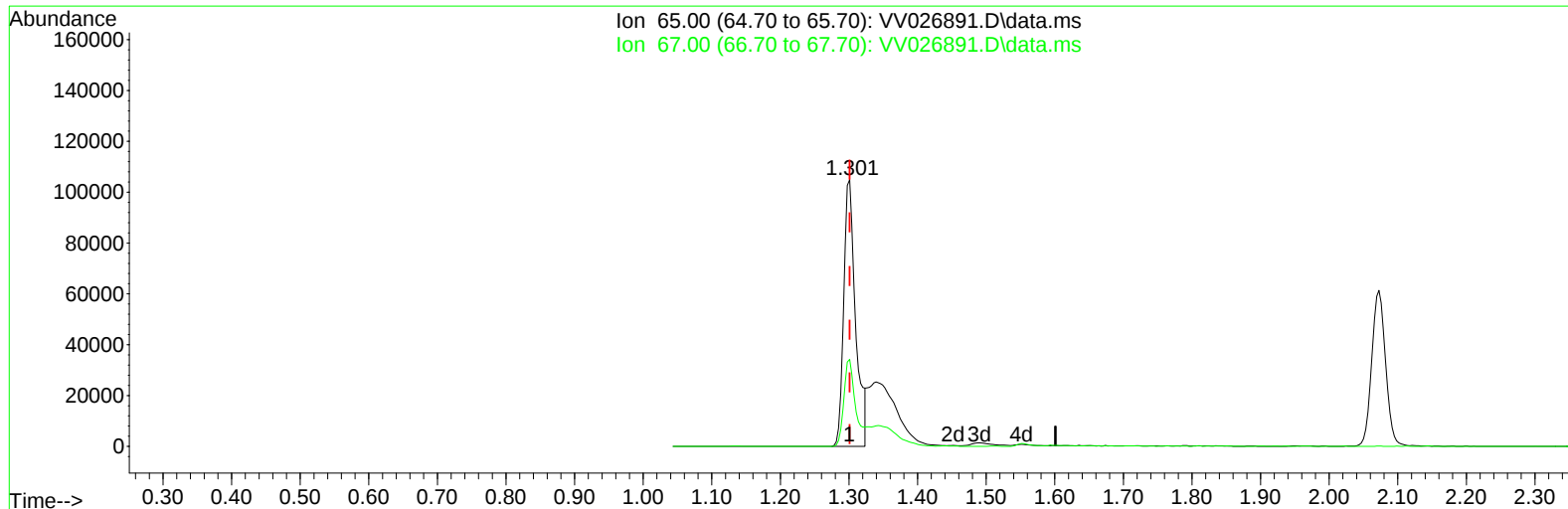
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(4) Vinyl Chloride-d3 (S)

1.301min (0.000) 24.27 ug/L

response 126659

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.50	31.16
0.00	0.00	0.00
0.00	0.00	0.00

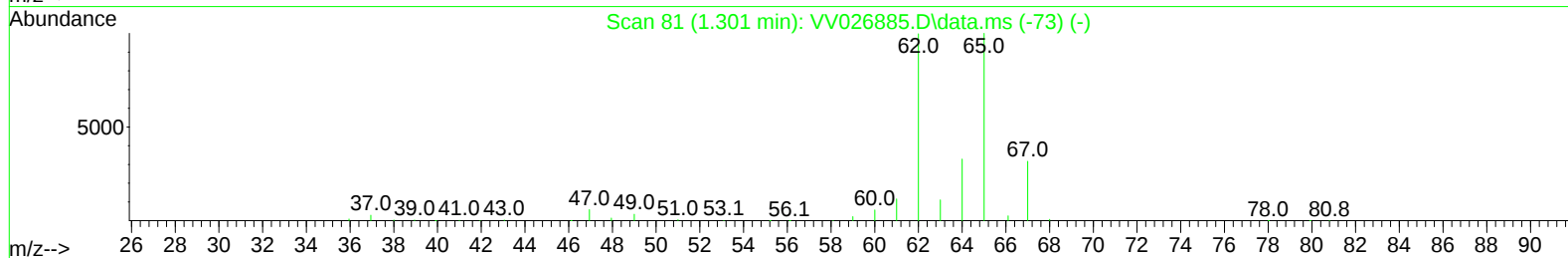
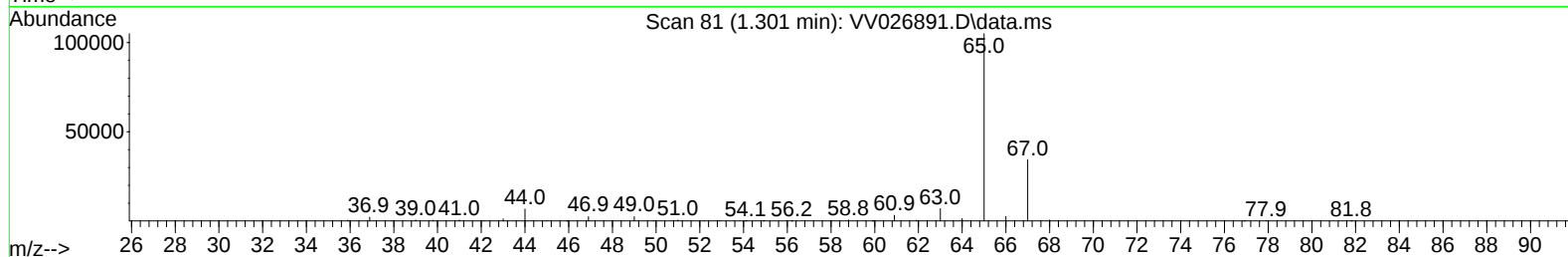
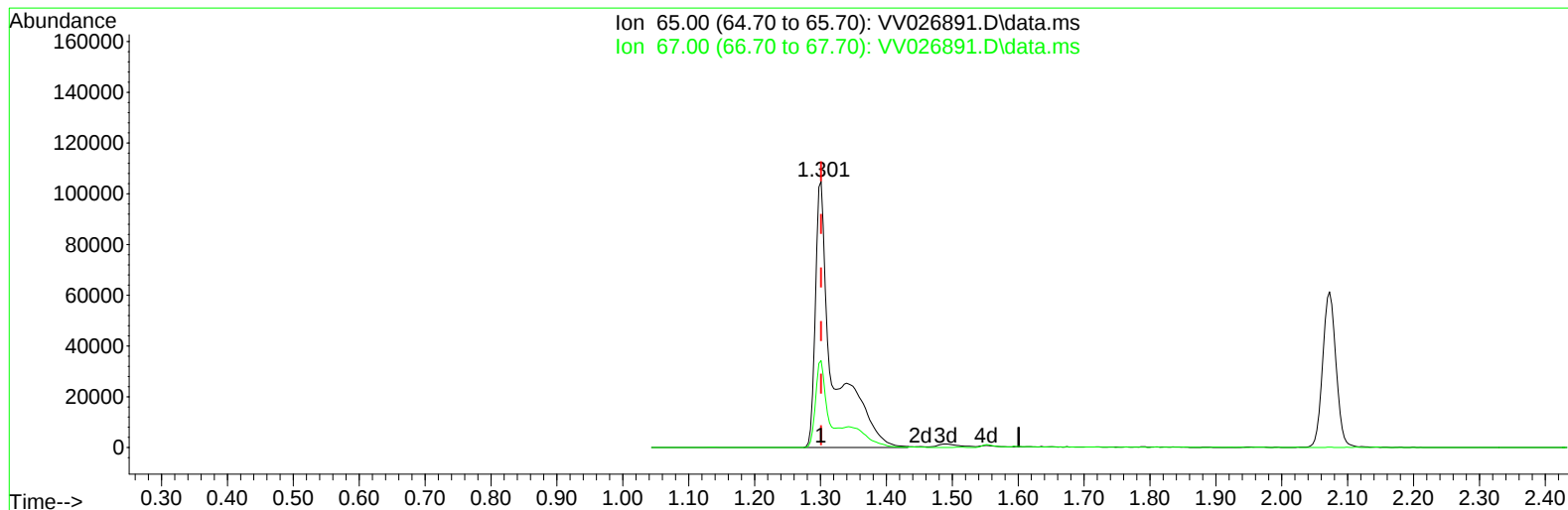
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(4) Vinyl Chloride-d3 (S)

1.301min (0.000) 38.49 ug/L m

response 200829

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.50	19.65#
0.00	0.00	0.00
0.00	0.00	0.00

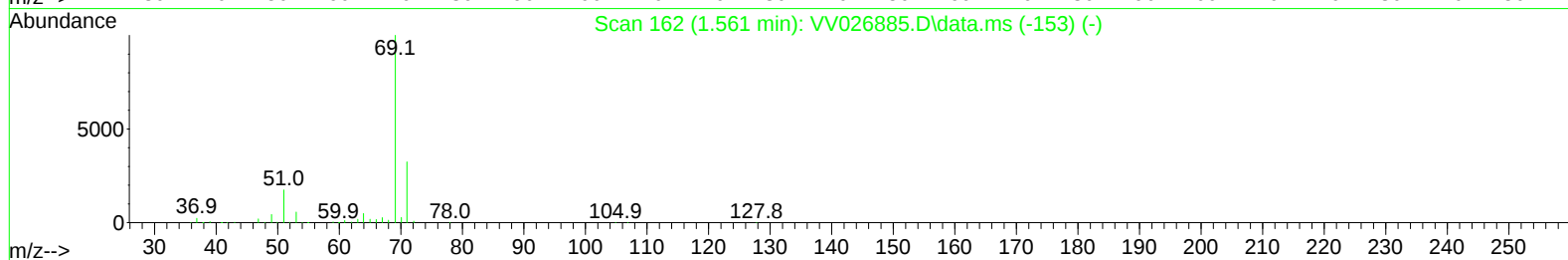
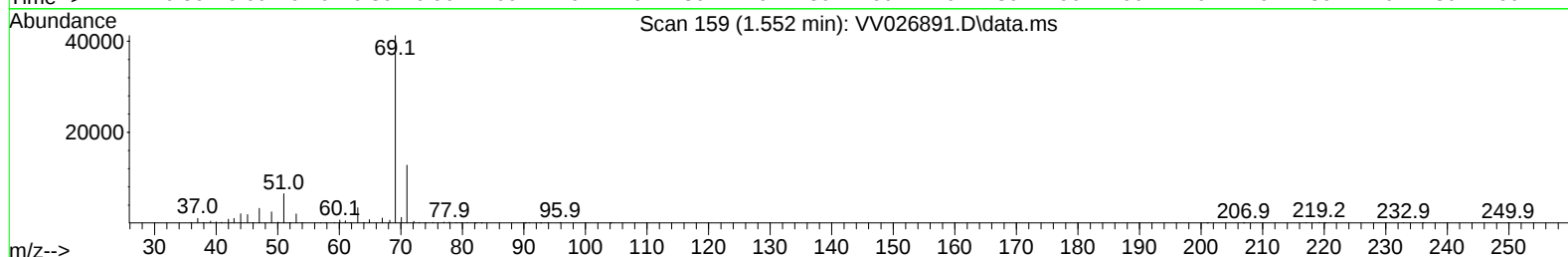
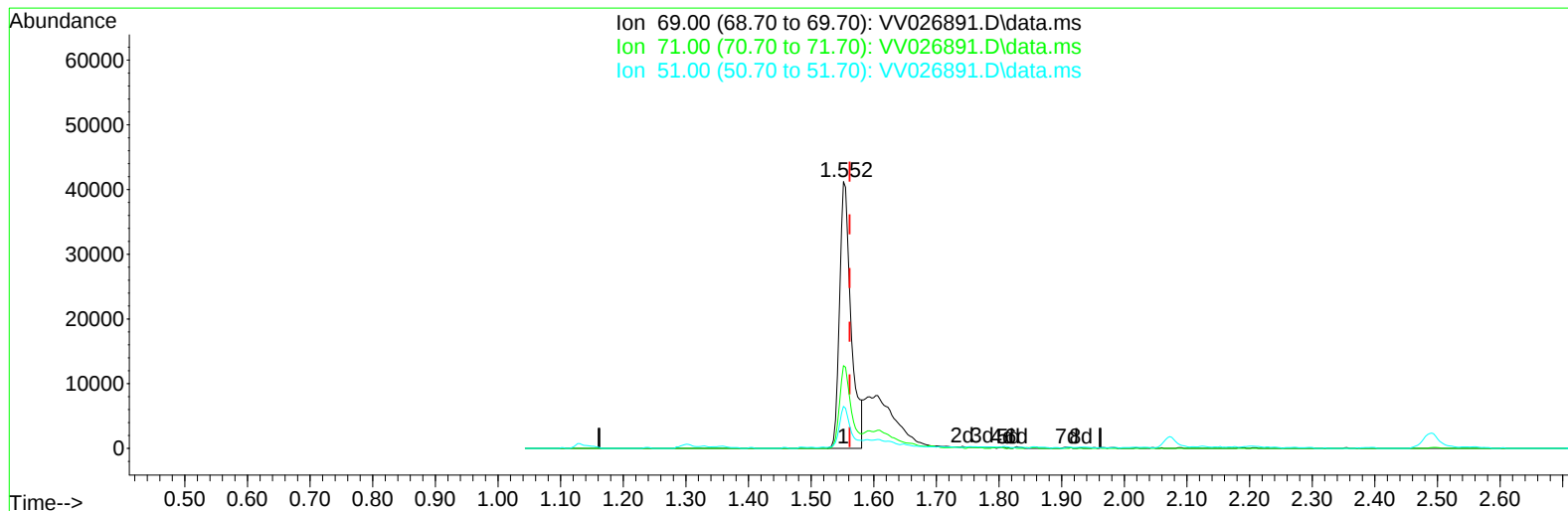
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(7) Chloroethane-d5 (S)

1.552min (-0.010) 12.51 ug/L

response 52802

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	31.72
51.00	23.00	14.95#
0.00	0.00	0.00

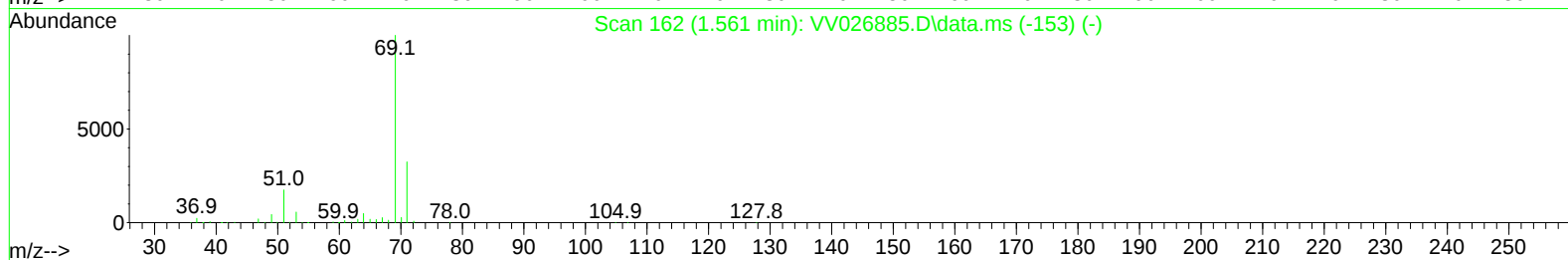
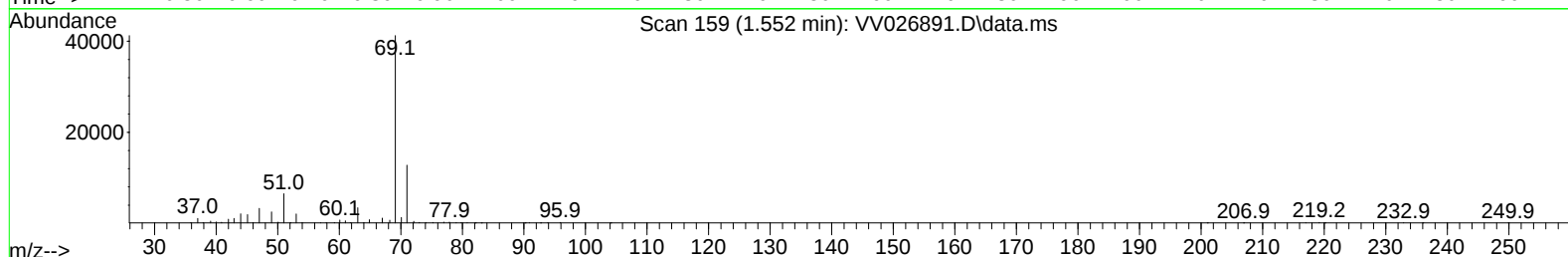
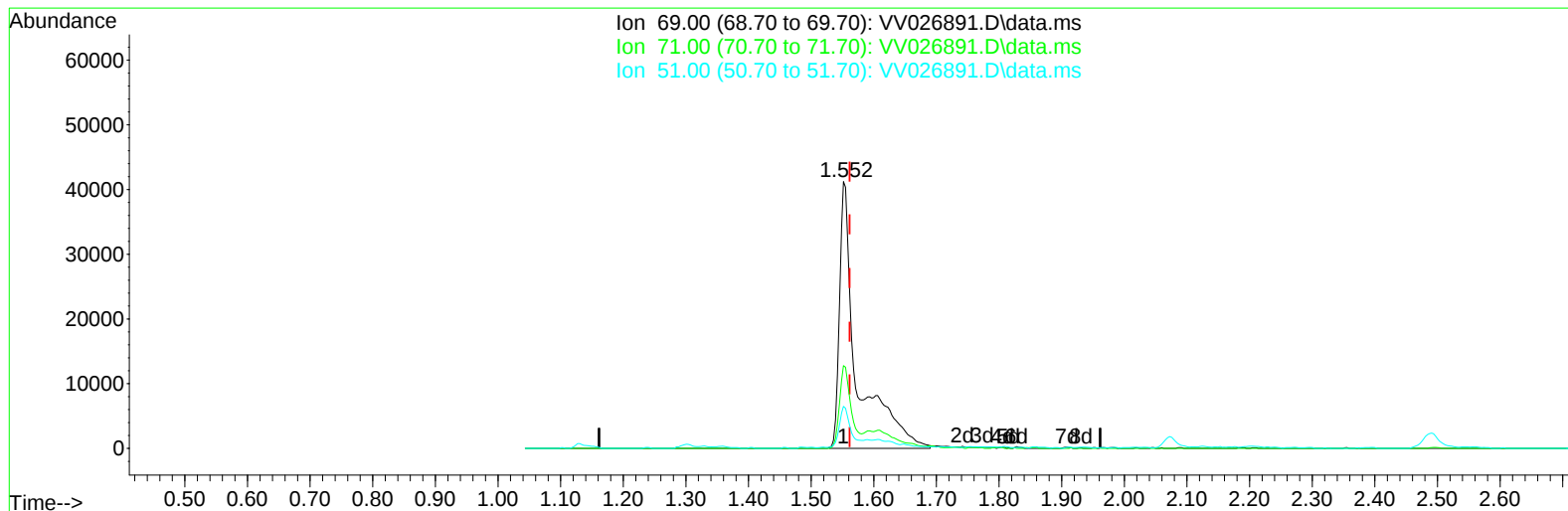
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TIC: VV026891.D\data.ms

(7) Chloroethane-d5 (S)

1.552min (-0.010) 19.21 ug/L m

response 81106

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	20.65#
51.00	23.00	9.73#
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	5.609	114	622124	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	612896	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	271602	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	200829m	38.489	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.980%		
7) Chloroethane-d5	1.552	69	81106m	19.214	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	38.420%#		
11) 1,1-Dichloroethene-d2	2.073	63	273567	29.142	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.280%#		
21) 2-Butanone-d5	3.896	46	282733	80.390	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	80.390%		
24) Chloroform-d	4.339	84	399206	38.875	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.740%		
26) 1,2-Dichloroethane-d4	5.024	65	245723	41.832	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.660%		
32) Benzene-d6	5.037	84	808060	43.616	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.240%		
36) 1,2-Dichloropropane-d6	6.063	67	263263	44.095	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.180%		
41) Toluene-d8	7.310	98	658559	40.627	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.260%		
43) trans-1,3-Dichloroprop...	7.619	79	102914	41.138	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.280%		
47) 2-Hexanone-d5	8.095	63	222318	85.519	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.520%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	362240	39.939	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.880%		
66) 1,2-Dichlorobenzene-d4	11.625	152	243349	47.758	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.520%		
Target Compounds						Qvalue
15) Methyl Acetate	2.433	43	27728	5.091	ug/L	97

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