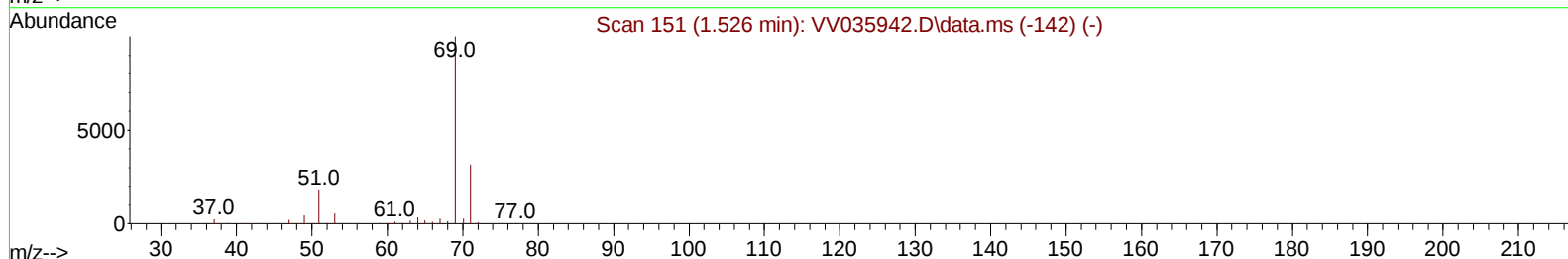
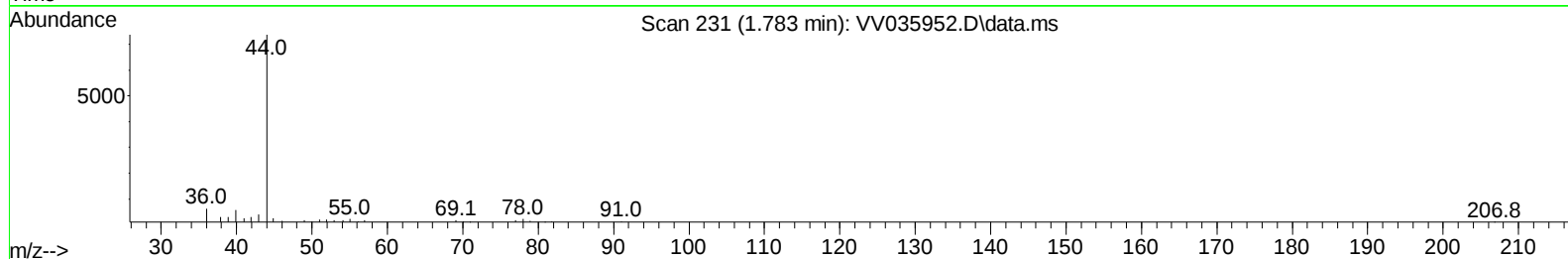
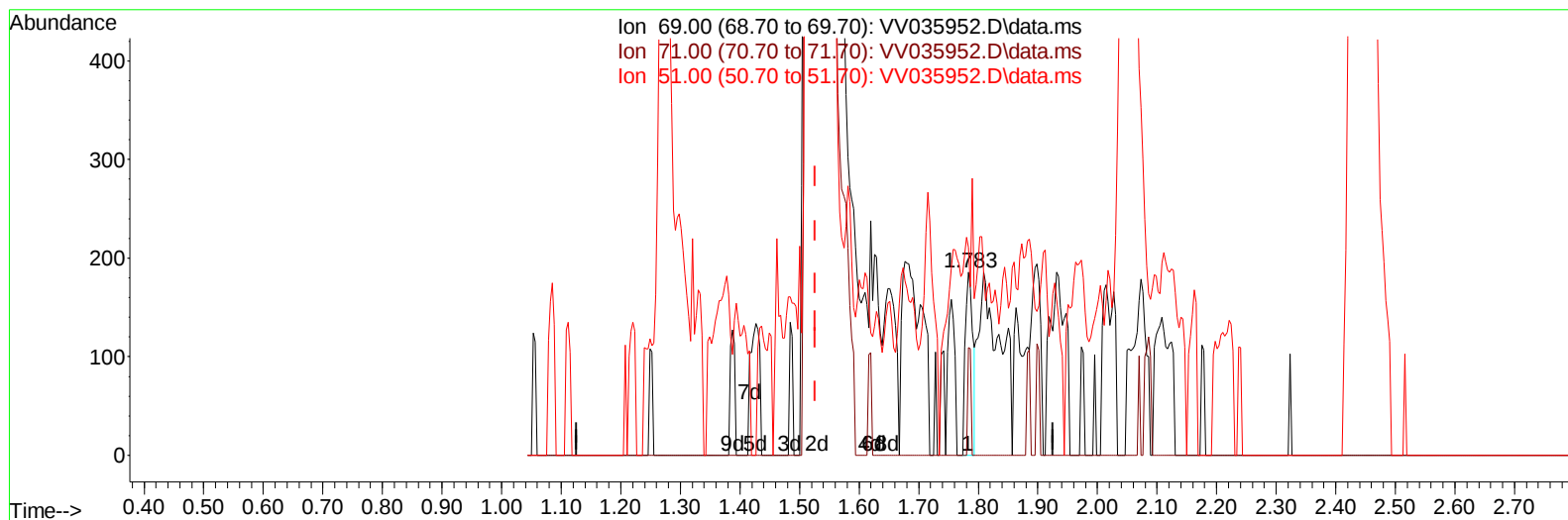


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060324\
Data File : VV035952.D
Acq On : 03 Jun 2024 13:57
Operator : SY/MD
Sample : P2663-04
Misc : 5.01g/10.0mL/MSVOA_V/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jun 04 02:19:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jun 04 02:12:20 2024
Response via : Initial Calibration



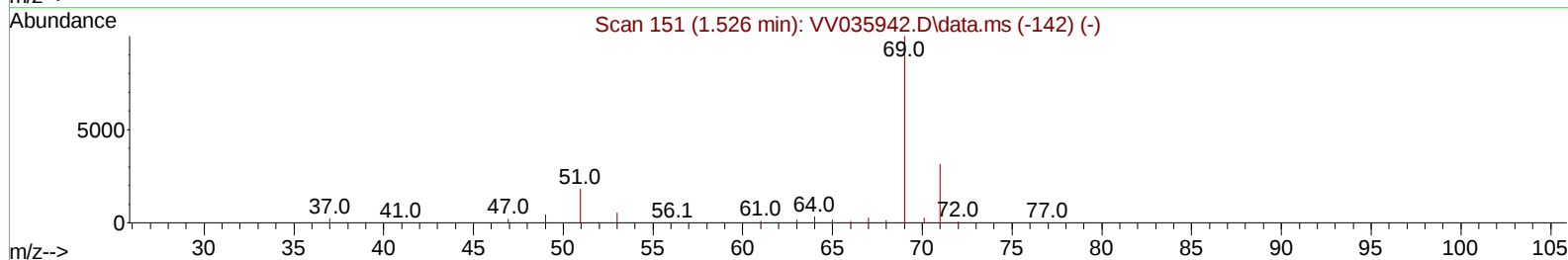
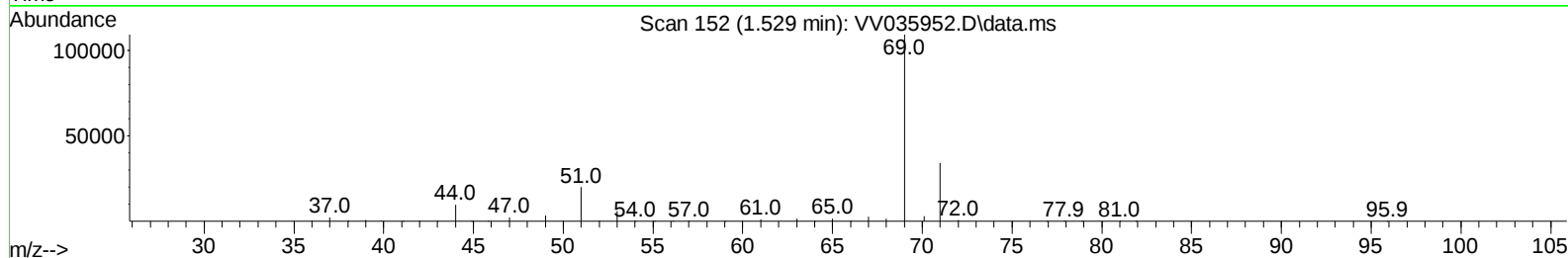
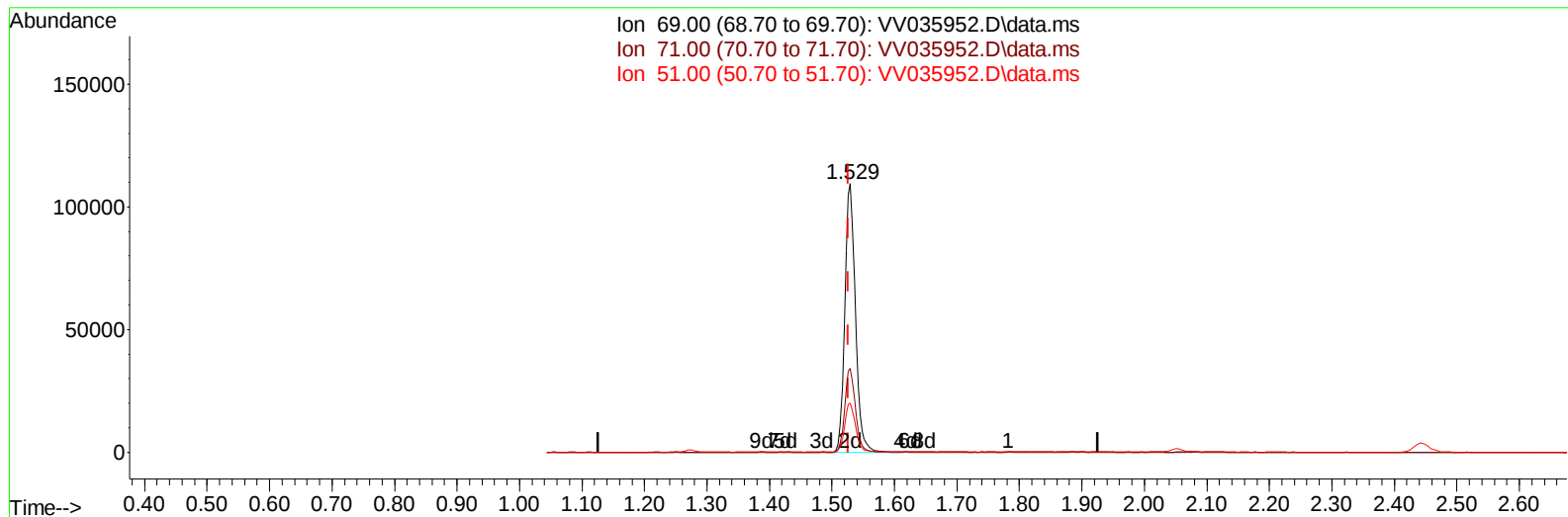
TIC: VV035952.D\data.ms

(7) Chloroethane-d5 (S)**1.783min (+ 0.257) 0.03 ug/L****response 164**

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	25.61
51.00	26.70	27.44
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060324\
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Quant Title : VOC Analysis
QLast Update : Tue Jun 04 02:12:20 2024
Response via : Initial Calibration



TIC: VV035952.D\data.ms

(7) Chloroethane-d5 (S)**1.529min (+ 0.003) 21.72 ug/L m****response 129195**

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	0.03#
51.00	26.70	0.03#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060324\
 Data File : VV035952.D
 Acq On : 03 Jun 2024 13:57
 Operator : SY/MD
 Sample : P2663-04
 Misc : 5.01g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jun 04 02:19:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 04 02:12:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	405688	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	433280	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	192787	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	143335	19.217	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.880%		
7) Chloroethane-d5	1.529	69	129195m	21.724	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.880%		
11) 1,1-Dichloroethene-d2	2.053	65	64714	19.490	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	77.960%		
21) 2-Butanone-d5	3.838	46	94144	55.014	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.020%		
24) Chloroform-d	4.246	84	307663	23.854	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.400%		
26) 1,2-Dichloroethane-d4	4.941	65	176315	26.073	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	104.280%		
32) Benzene-d6	4.957	84	559777	21.735	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.920%		
36) 1,2-Dichloropropane-d6	5.986	67	194648	23.999	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.000%		
41) Toluene-d8	7.243	98	444899	19.578	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.320%		
43) trans-1,3-Dichloroprop...	7.555	79	73053	21.967	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.880%		
47) 2-Hexanone-d5	8.031	63	63829	58.086	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	116.180%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	181793	29.995	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	120.000%		
66) 1,2-Dichlorobenzene-d4	11.558	152	190267	26.913	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	107.640%		

Target Compounds Qvalue

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

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