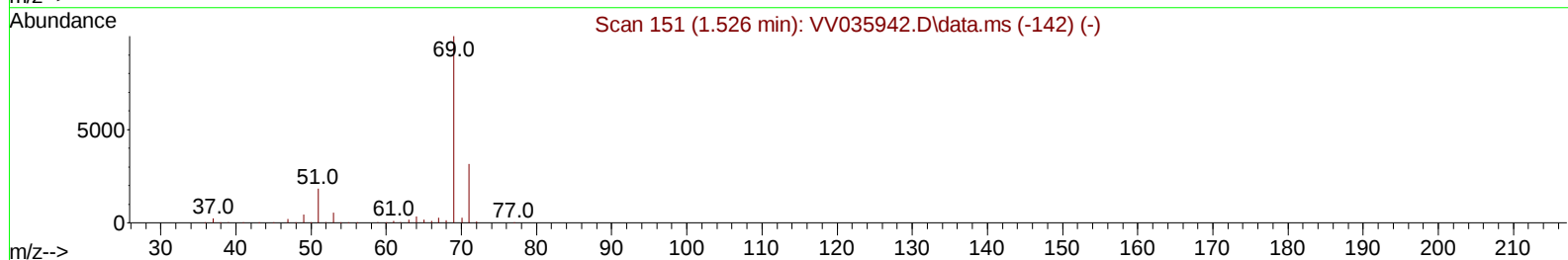
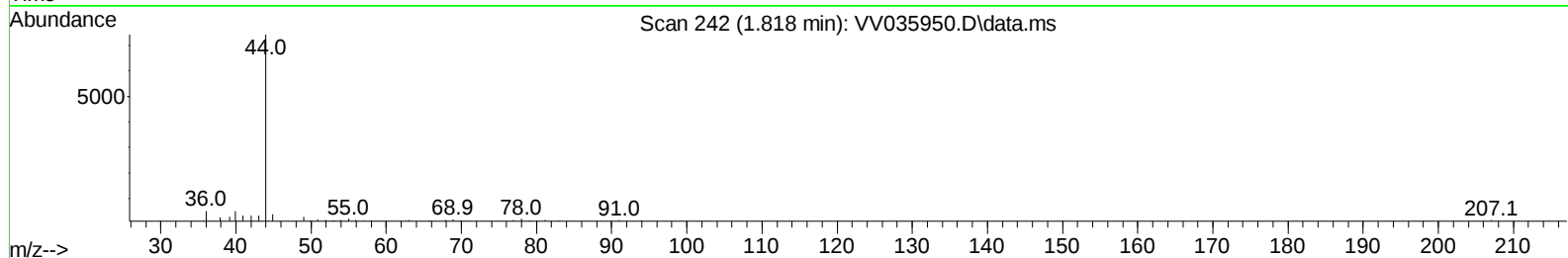
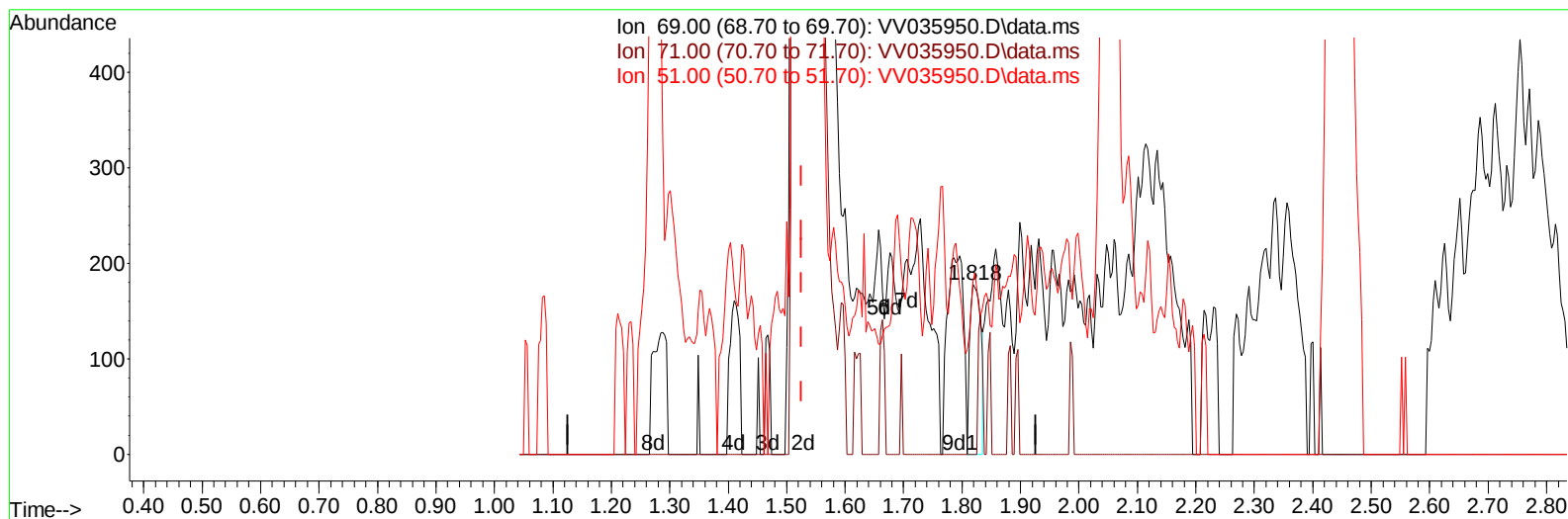


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060324\
Data File : VV035950.D
Acq On : 03 Jun 2024 13:11
Operator : SY/MD
Sample : P2663-06
Misc : 5.47g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 04 02:18:58 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: VV035950.D\data.ms

(7) Chloroethane-d5 (S)

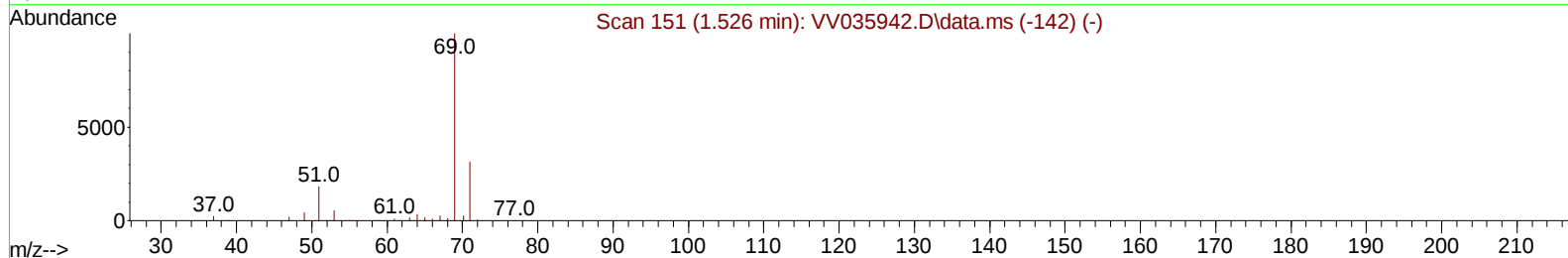
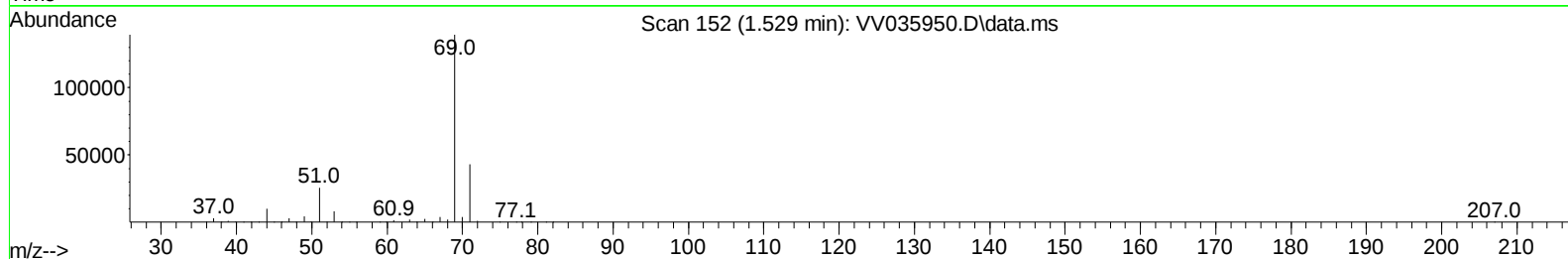
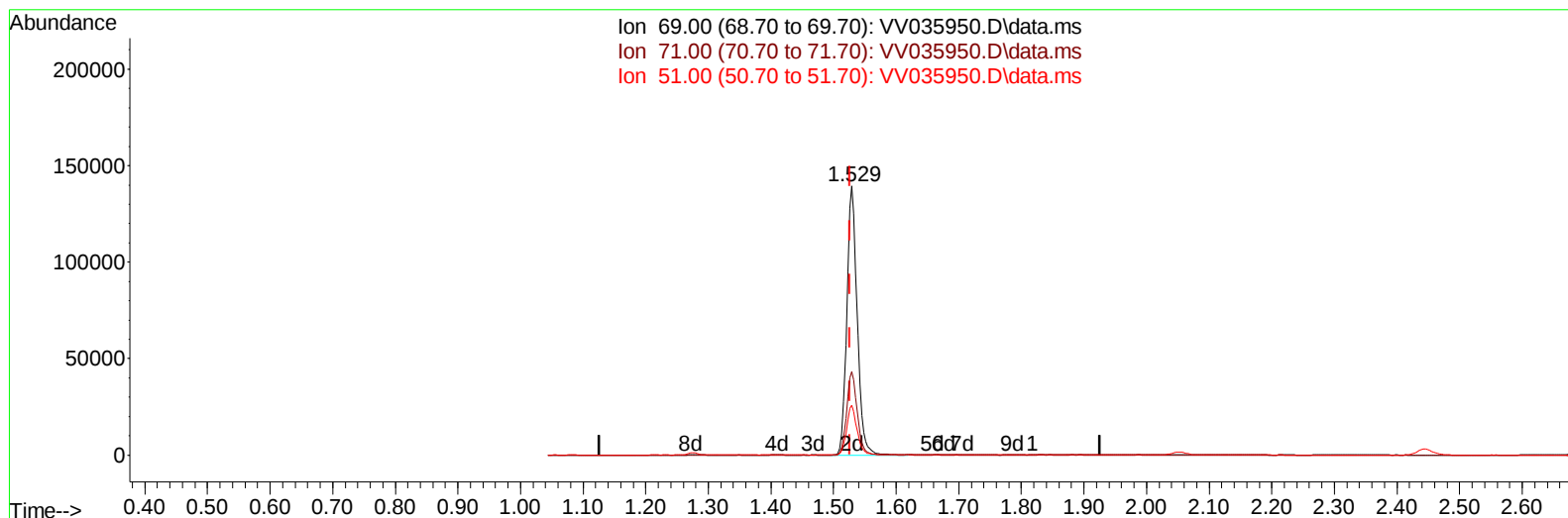
1.818min (+ 0.293) 0.02 ug/L

response 234

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	31.20
51.00	26.70	28.63
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060324\
Data File : VV035950.D
Acq On : 03 Jun 2024 13:11
Operator : SY/MD
Sample : P2663-06
Misc : 5.47g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 04 02:18:58 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: VV035950.D\data.ms

(7) Chloroethane-d5 (S)**1.529min (+ 0.003) 15.26 ug/L m****response 161765**

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	0.05#
51.00	26.70	0.04#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060324\
 Data File : VV035950.D
 Acq On : 03 Jun 2024 13:11
 Operator : SY/MD
 Sample : P2663-06
 Misc : 5.47g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 04 02:18:58 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	723297	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	709191	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	291184	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	185334	13.937	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	55.760%	
7) Chloroethane-d5	1.529	69	161765m	15.256	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	61.040%	
11) 1,1-Dichloroethene-d2	2.053	65	83762	14.149	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	56.600%	
21) 2-Butanone-d5	3.838	46	109854	36.006	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	72.020%	
24) Chloroform-d	4.246	84	385394	16.760	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	67.040%	
26) 1,2-Dichloroethane-d4	4.941	65	219623	18.216	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	72.880%	
32) Benzene-d6	4.957	84	698473	16.569	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	66.280%	
36) 1,2-Dichloropropane-d6	5.989	67	248395	18.711	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	74.840%	
41) Toluene-d8	7.243	98	566961	15.243	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	60.960%	
43) trans-1,3-Dichloroprop...	7.555	79	93842	17.240	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	68.960%	
47) 2-Hexanone-d5	8.030	63	71276	39.628	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	79.260%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	219993	22.176	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	88.720%	
66) 1,2-Dichlorobenzene-d4	11.558	152	226342	21.197	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	84.800%	

Target Compounds Qvalue

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

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