

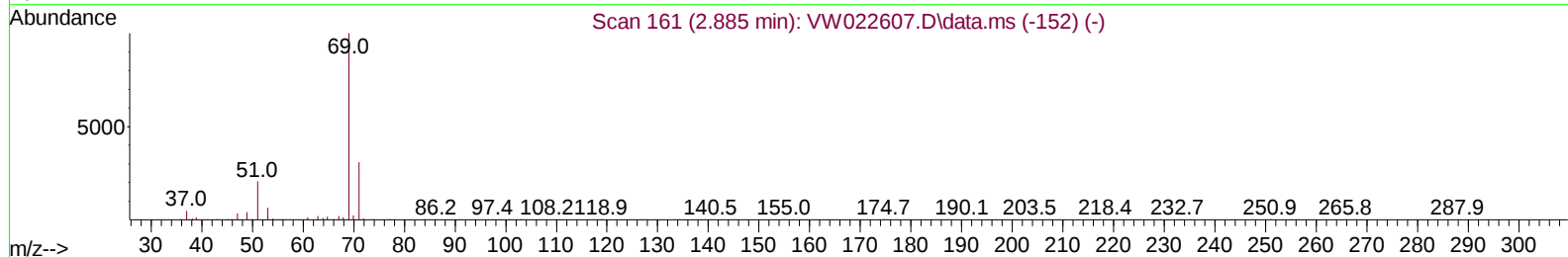
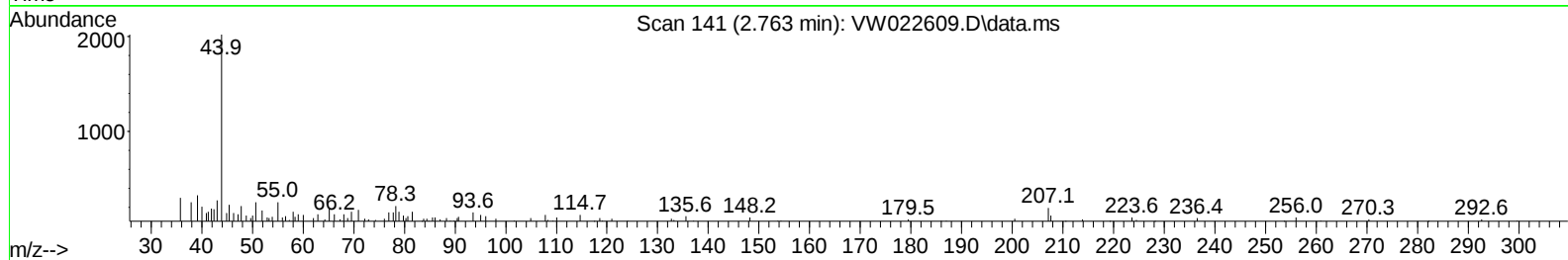
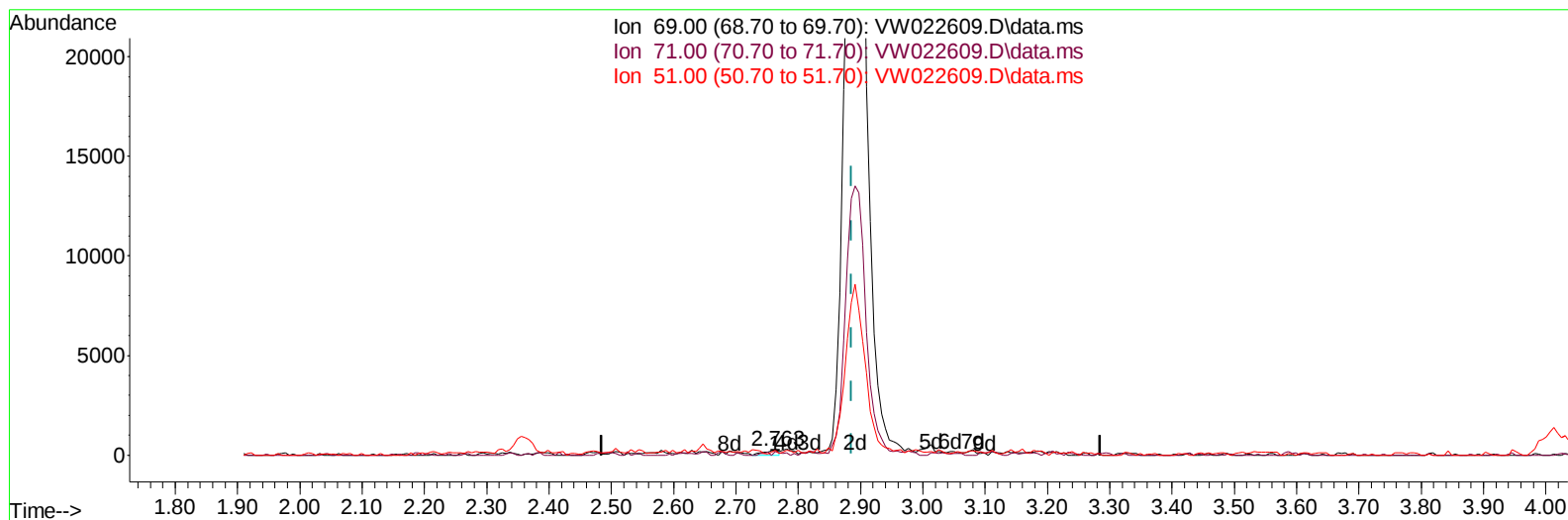
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042522\
 Data File : VW022609.D
 Acq On : 25 Apr 2022 16:01
 Operator : SY/VA
 Sample : N2293-12
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/26/2022
 Supervised By :Mahesh Dadoda 04/26/2022

Quant Time: Apr 26 01:35:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 26 01:35:04 2022
 Response via : Initial Calibration



TIC: VW022609.D\data.ms

(7) Chloroethane-d5 (S)

2.763min (-0.122) 0.09 ug/L

response 400

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	36.00
51.00	28.60	30.25
0.00	0.00	0.00

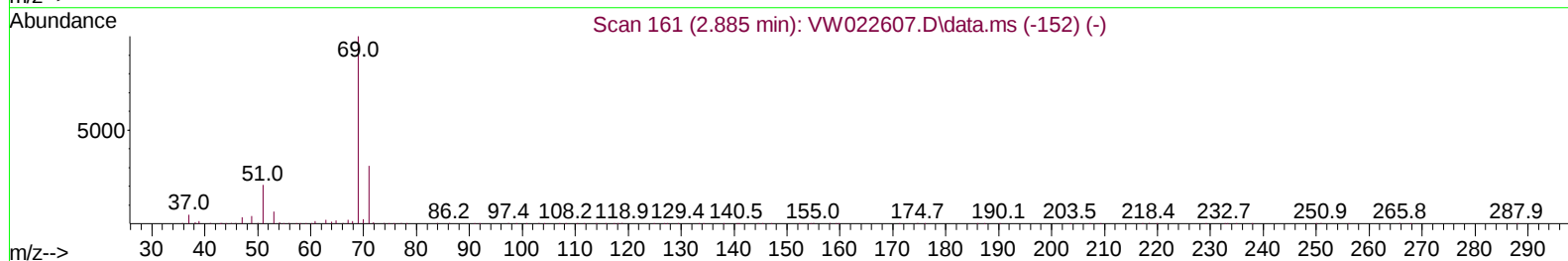
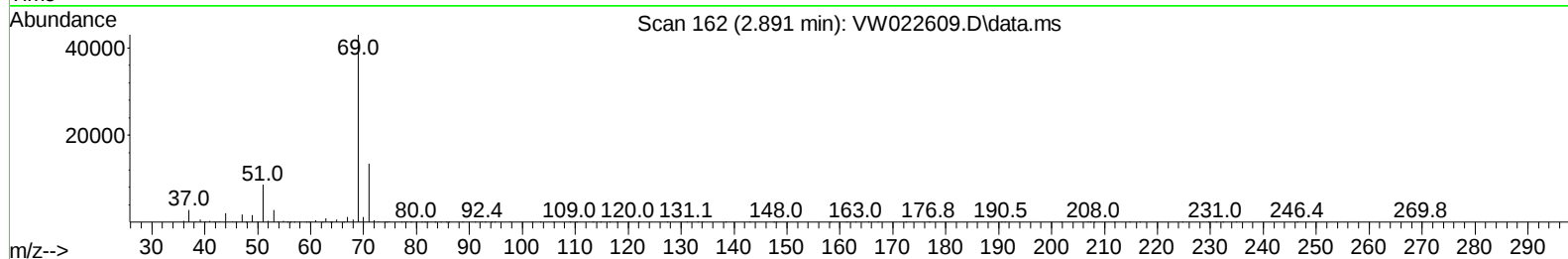
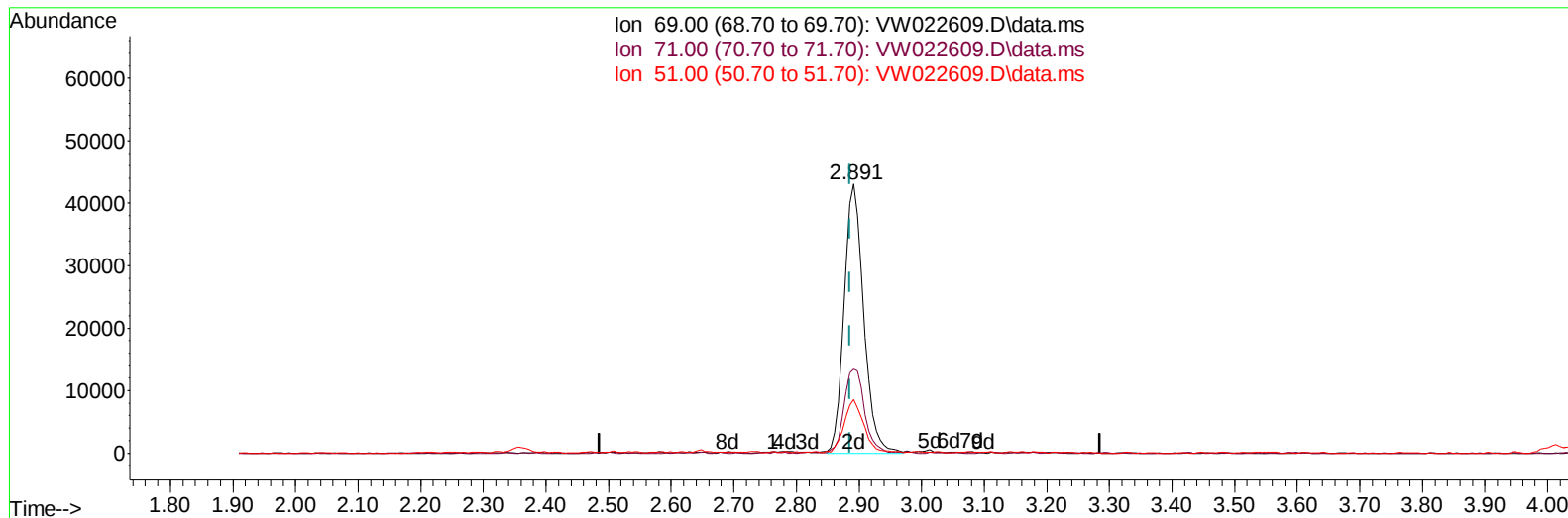
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TIC: VW022609.D\data.ms

(7) Chloroethane-d5 (S)

2.891min (+ 0.006) 20.68 ug/L m

response 93827

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	0.15#
51.00	28.60	0.13#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		327458	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		311059	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		161260	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		143541	19.829	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	79.320%		
7) Chloroethane-d5	2.891	69		93827m	20.681	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	82.720%		
11) 1,1-Dichloroethene-d2	4.019	63		168502	17.946	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	71.800%		
21) 2-Butanone-d5	7.074	46		51668	40.881	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	81.760%		
24) Chloroform-d	7.647	84		233014	22.766	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	91.080%		
26) 1,2-Dichloroethane-d4	8.305	65		126713	21.668	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	86.680%		
32) Benzene-d6	8.275	84		463984	24.414	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	97.640%		
36) 1,2-Dichloropropane-d6	9.274	67		129650	23.574	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	94.280%		
41) Toluene-d8	10.323	98		438654	23.567	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	94.280%		
43) trans-1,3-Dichloroprop...	10.573	79		52729	20.315	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	81.280%		
47) 2-Hexanone-d5	10.921	63		41167	40.232	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	80.460%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		99587	21.296	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	85.200%		
66) 1,2-Dichlorobenzene-d4	13.853	152		139086	24.350	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	97.400%		
Target Compounds						Qvalue	
13) Acetone	4.129	43		3902	4.535	ug/L	62

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

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