

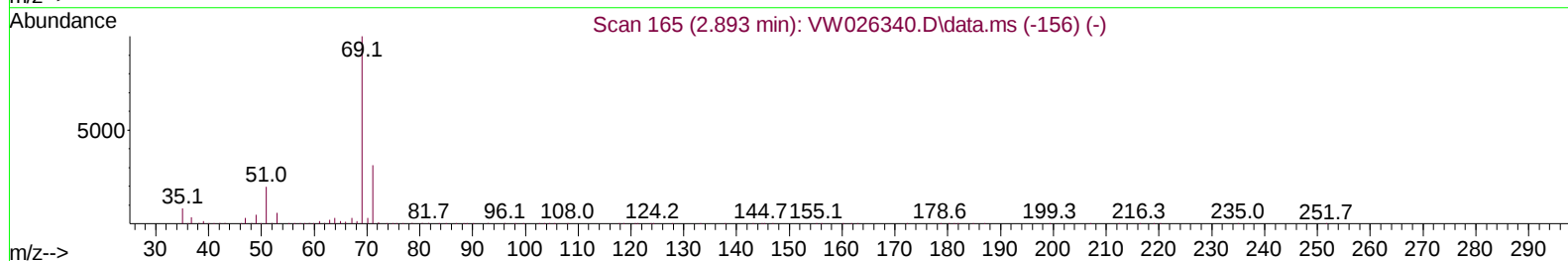
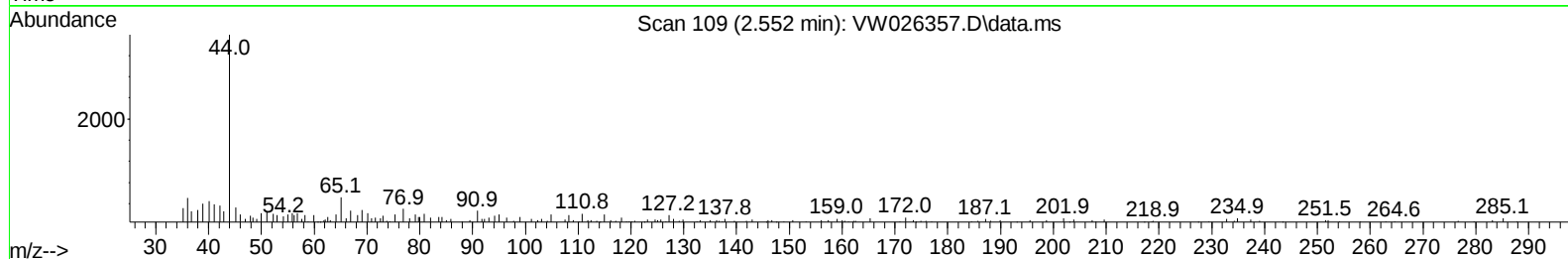
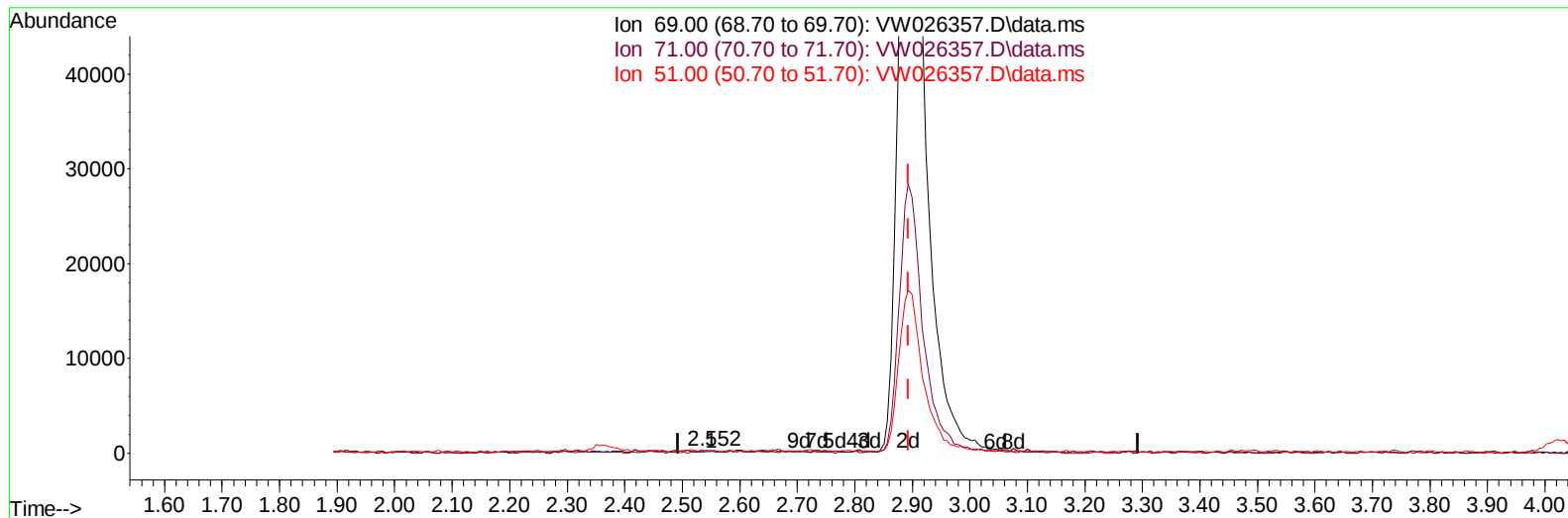
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026357.D
 Acq On : 27 Jun 2023 16:14
 Operator : SY/MD
 Sample : 03421-15
 Misc : 4.62g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46H5

Manual IntegrationsAPPROVED

Quant Time: Jun 28 01:23:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 01:18:48 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/28/2023
 Supervised By :Mahesh Dadoda 06/29/2023



TIC: VW026357.D\data.ms

(7) Chloroethane-d5 (S)

2.552min (-0.341) 0.02 ug/L

response 206

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	30.10
51.00	28.50	32.52
0.00	0.00	0.00

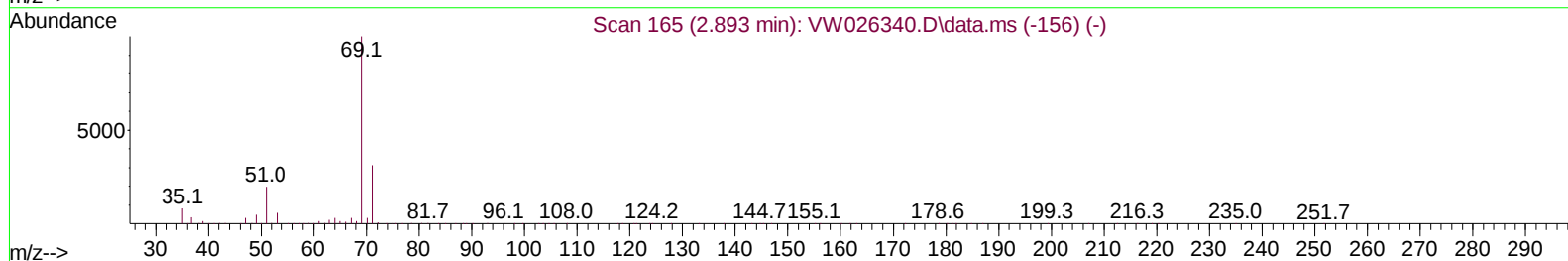
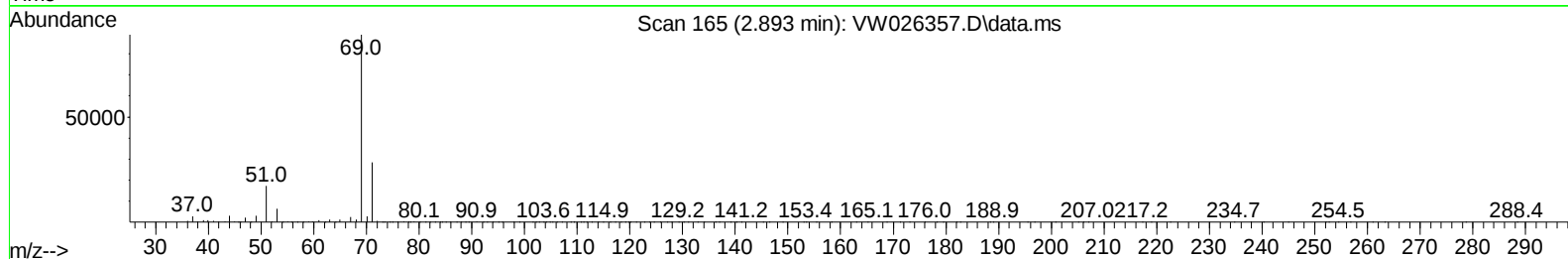
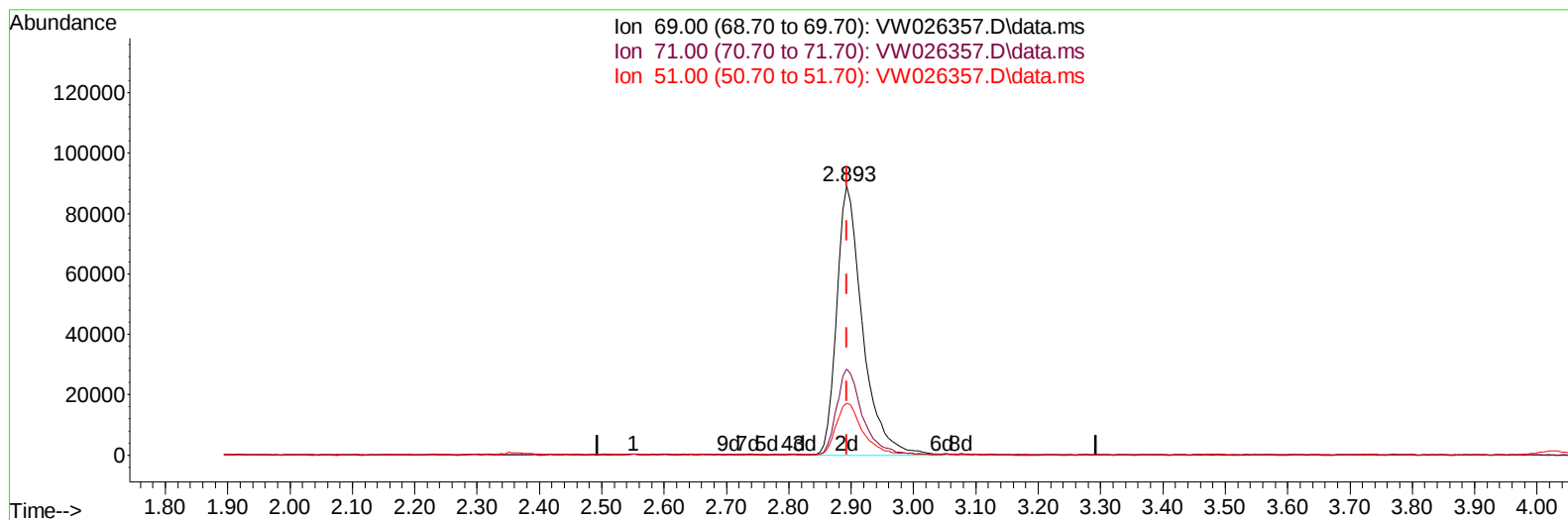
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TIC: VW026357.D\data.ms

(7) Chloroethane-d5 (S)

2.893min (+ 0.000) 23.34 ug/L m

response 256233

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	0.02#
51.00	28.50	0.03#
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	8.843	114		1063033	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		990308	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		458302	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		255833	16.566	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	66.280%		
7) Chloroethane-d5	2.893	69		256233m	23.340	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	93.360%		
11) 1,1-Dichloroethene-d2	4.021	65		134895	19.293	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	77.160%		
21) 2-Butanone-d5	7.075	46		226458	46.658	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	93.320%		
24) Chloroform-d	7.648	84		640488	21.263	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	85.040%		
26) 1,2-Dichloroethane-d4	8.307	65		416862	24.629	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	98.520%		
32) Benzene-d6	8.276	84		1274431	20.791	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	83.160%		
36) 1,2-Dichloropropane-d6	9.270	67		425208	21.348	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	85.400%		
41) Toluene-d8	10.319	98		1148914	21.413	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	85.640%		
43) trans-1,3-Dichloroprop...	10.581	79		175661	21.965	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	87.880%		
47) 2-Hexanone-d5	10.922	63		145315	47.504	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	95.000%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		340851	21.736	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	86.960%		
66) 1,2-Dichlorobenzene-d4	13.855	152		406322	25.463	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	101.840%		
Target Compounds							
13) Acetone	4.125	43		25531	6.572	ug/L	Qvalue 92

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

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