

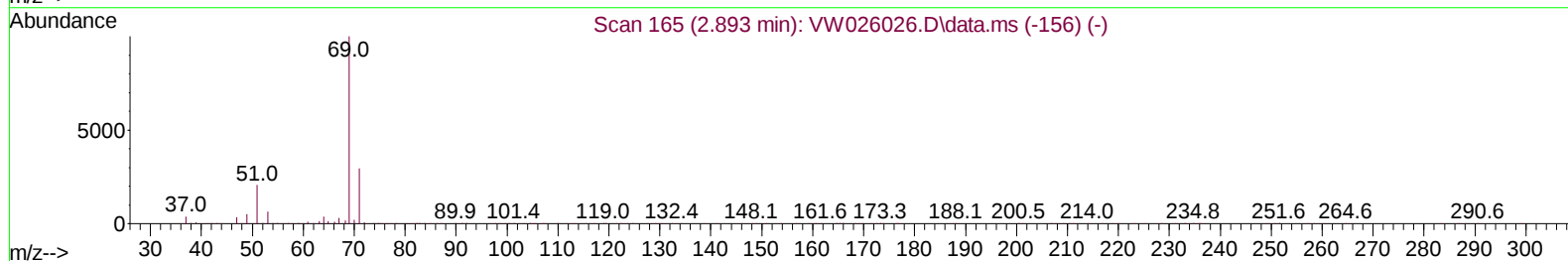
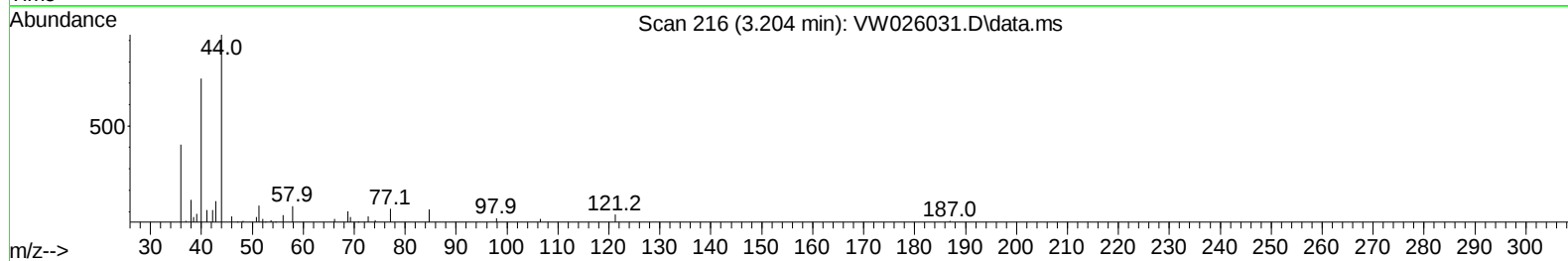
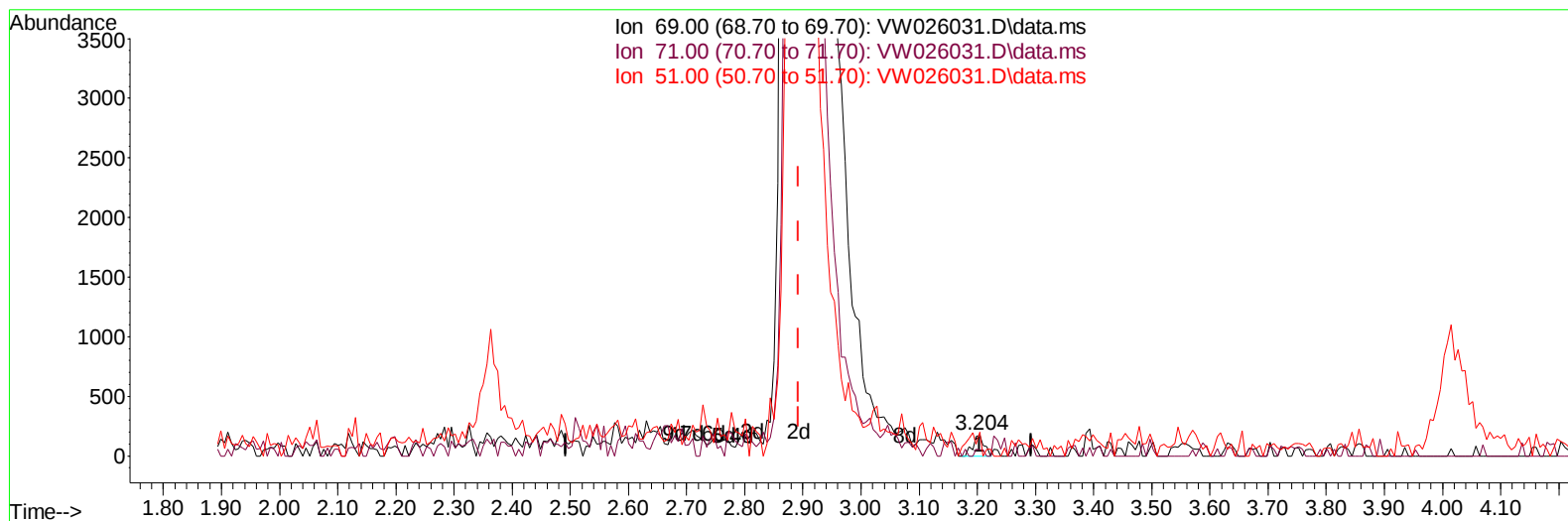
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052423\
 Data File : VW026031.D
 Acq On : 24 May 2023 15:13
 Operator : SY/MD
 Sample : 02917-02RE
 Misc : 5.10g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11G3RE

Manual IntegrationsAPPROVED

Quant Time: May 25 00:25:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 25 00:24:12 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/25/2023
 Supervised By :Mahesh Dadoda 05/25/2023



TIC: VW026031.D\data.ms

(7) Chloroethane-d5 (S)

3.204min (+ 0.311) 0.03 ug/L

response 231

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	25.54
51.00	28.20	31.60
0.00	0.00	0.00

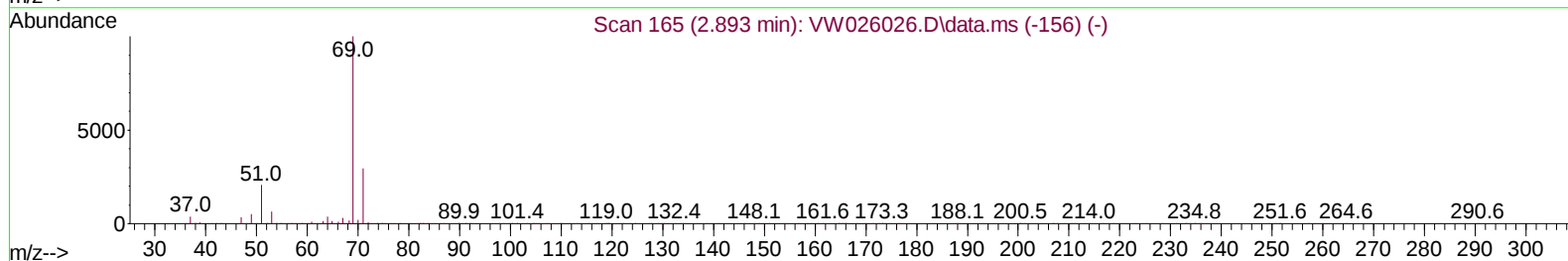
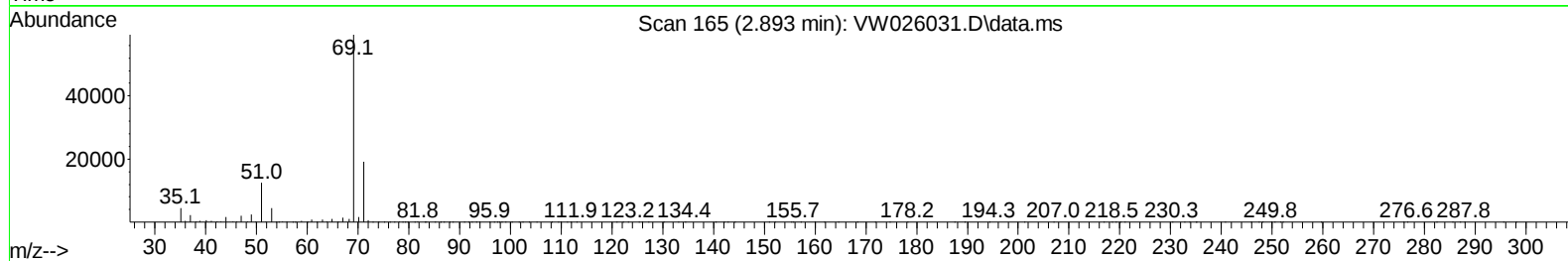
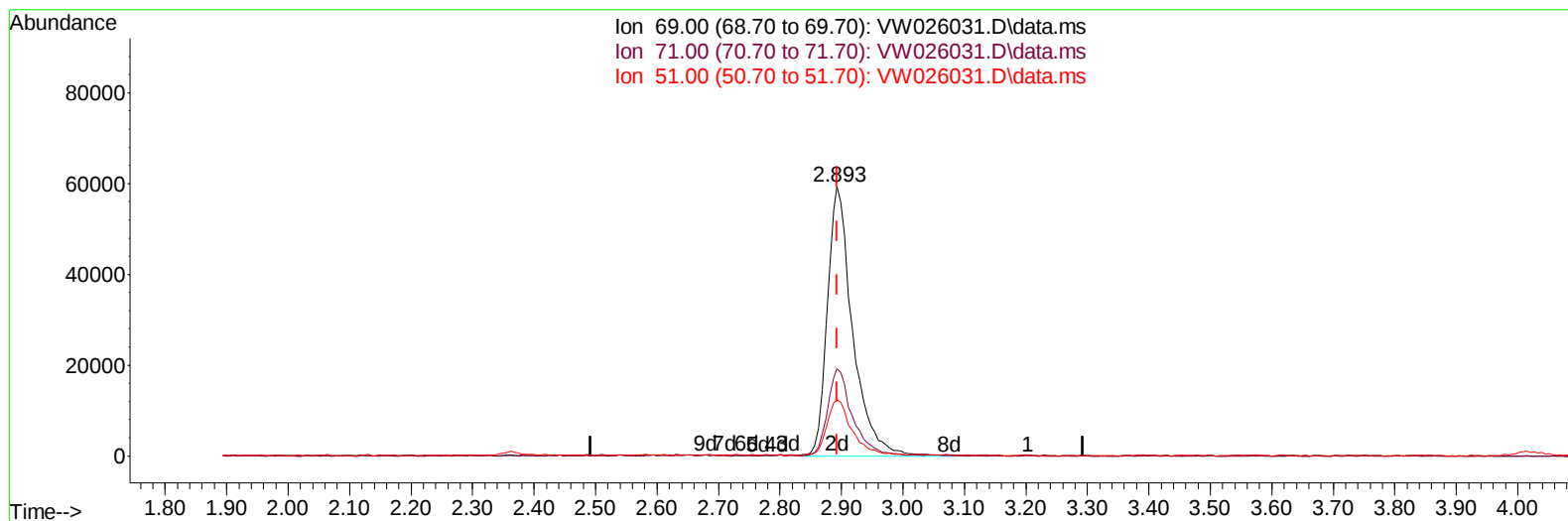
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TIC: VW026031.D\data.ms

(7) Chloroethane-d5 (S)

2.893min (+ 0.000) 22.69 ug/L m

response 170425

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	0.03#
51.00	28.20	0.04#
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	8.837	114		715025	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		438952	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		74620	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		196070	19.351	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.400%		
7) Chloroethane-d5	2.893	69		170425m	22.687	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	90.760%		
11) 1,1-Dichloroethene-d2	4.015	65		91893	18.112	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	72.440%		
21) 2-Butanone-d5	7.069	46		170228	50.820	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	101.640%		
24) Chloroform-d	7.642	84		508316	24.654	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	98.600%		
26) 1,2-Dichloroethane-d4	8.301	65		272938	23.410	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	93.640%		
32) Benzene-d6	8.276	84		946970	33.016	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	132.080%		
36) 1,2-Dichloropropane-d6	9.270	67		327556	35.693	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	142.760%#		
41) Toluene-d8	10.318	98		673661	26.339	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	105.360%		
43) trans-1,3-Dichloroprop...	10.575	79		81772	21.982	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	87.920%		
47) 2-Hexanone-d5	10.922	63		95583	61.081	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	122.160%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		223274	31.921	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	127.680%#		
66) 1,2-Dichlorobenzene-d4	13.848	152		76908	28.273	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	113.080%		
Target Compounds							
						Qvalue	
13) Acetone	4.118	43		22499	7.575	ug/L	96
16) Methylene chloride	4.911	84		79455	5.388	ug/L	97
20) cis-1,2-Dichloroethene	7.167	96		37543	3.354	ug/L	97
34) Trichloroethene	9.087	95		59922	7.689	ug/L	93
46) Tetrachloroethene	10.861	164		3736351	681.514	ug/L	97

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

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