

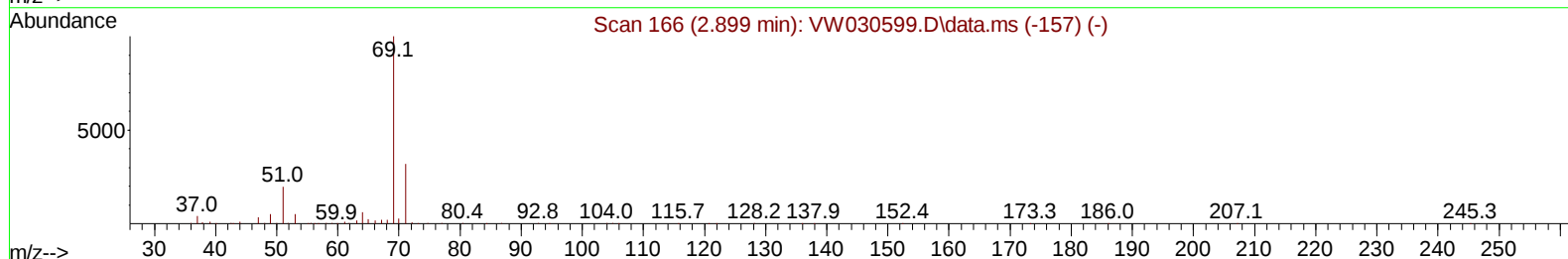
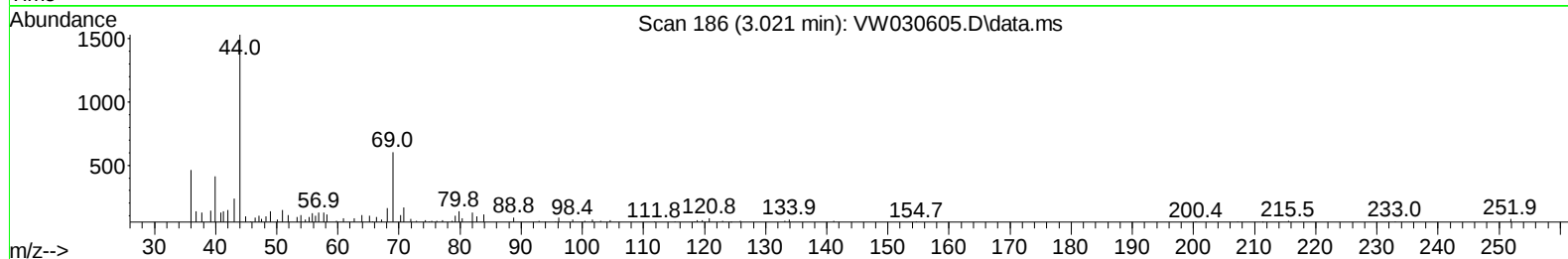
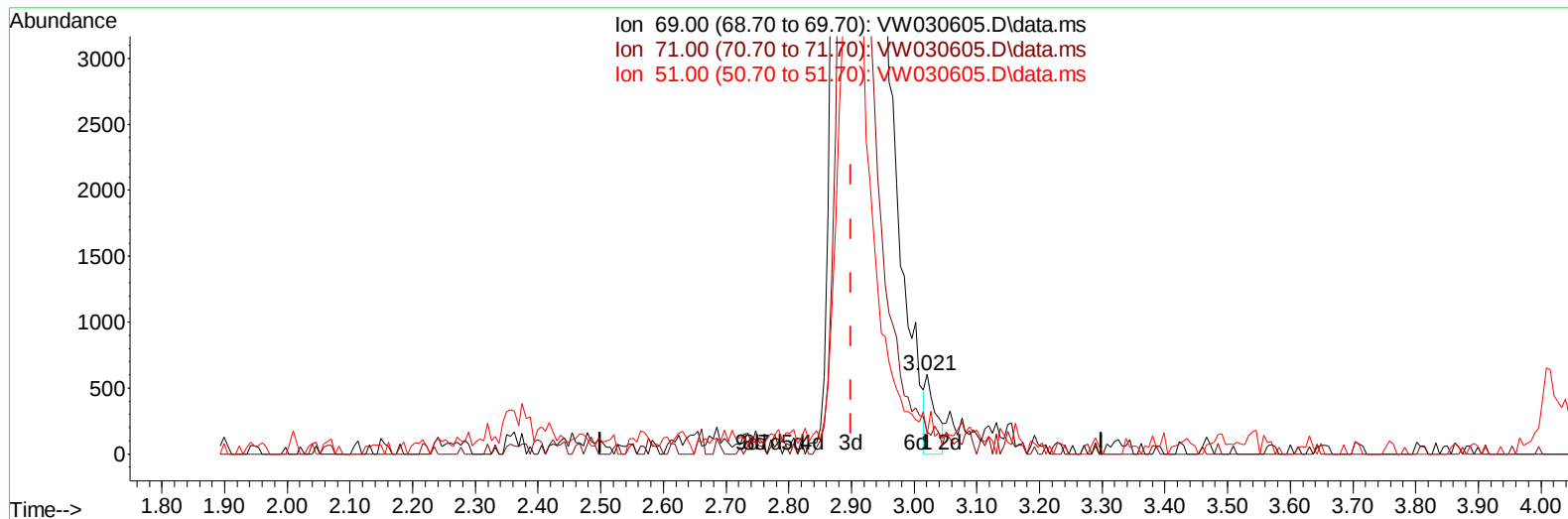
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101524\
 Data File : VW030605.D
 Acq On : 15 Oct 2024 14:09
 Operator : SY/MD
 Sample : P4351-08
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Oct 16 01:30:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 16 01:28:14 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/16/2024
 Supervised By :Semsettin Yesilyurt 10/16/2024



TIC: VW030605.D\data.ms

(7) Chloroethane-d5 (S)

3.021min (+ 0.122) 0.22 ug/L

response 681

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	23.64
51.00	10.20	9.69
0.00	0.00	0.00

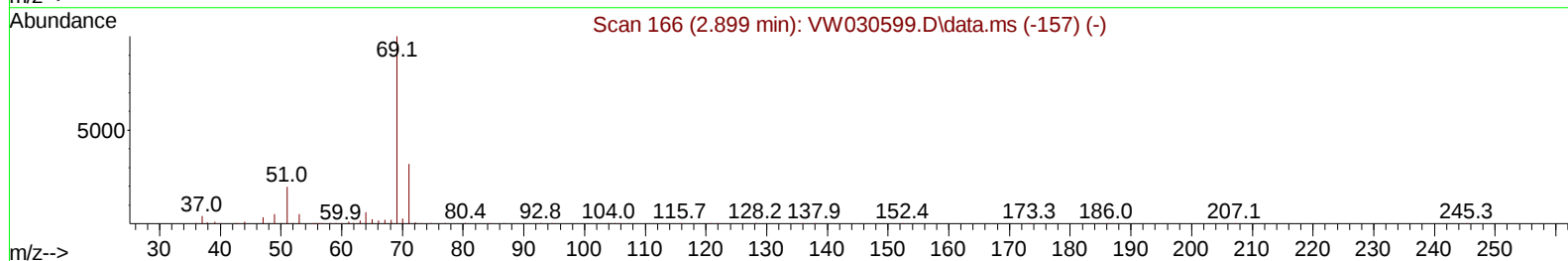
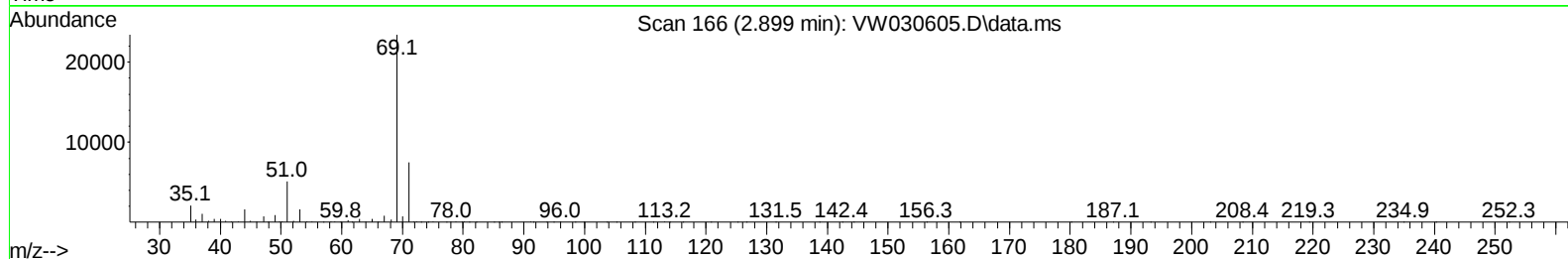
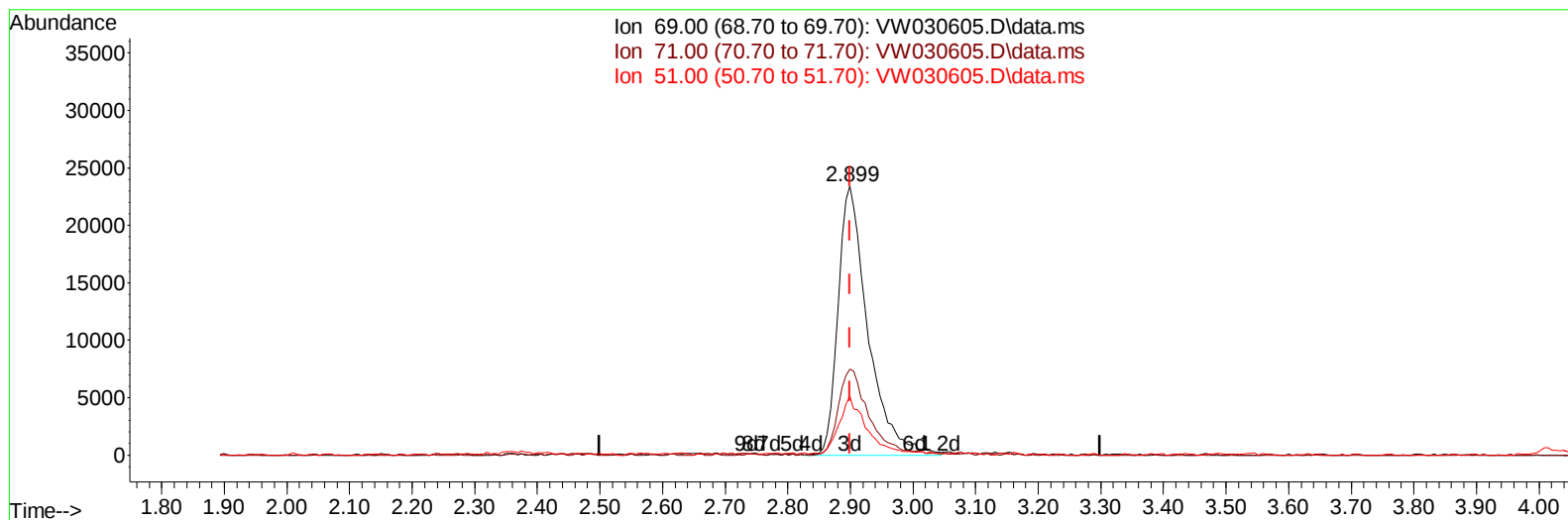
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TIC: VW030605.D\data.ms

(7) Chloroethane-d5 (S)

2.899min (0.000) 25.06 ug/L m

response 77655

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	0.21#
51.00	10.20	0.08#
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		260450	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		246856	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		111715	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		88215	21.548	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	86.200%		
7) Chloroethane-d5	2.899	69		77655m	25.059	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	100.240%		
11) 1,1-Dichloroethene-d2	4.021	65		35752	20.997	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	84.000%		
21) 2-Butanone-d5	7.075	46		43238	58.688	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	117.380%		
24) Chloroform-d	7.648	84		185781	24.943	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	99.760%		
26) 1,2-Dichloroethane-d4	8.307	65		102767	26.533	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	106.120%		
32) Benzene-d6	8.276	84		337945	23.587	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	94.360%		
36) 1,2-Dichloropropane-d6	9.270	67		105571	25.105	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	100.400%		
41) Toluene-d8	10.318	98		304072	23.248	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	93.000%		
43) trans-1,3-Dichloroprop...	10.574	79		41625	23.639	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	94.560%		
47) 2-Hexanone-d5	10.922	63		30629	56.549	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	113.100%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		87106	28.205	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	112.800%		
66) 1,2-Dichlorobenzene-d4	13.848	152		102594	27.141	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	108.560%		

Target Compounds Qvalue

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

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