

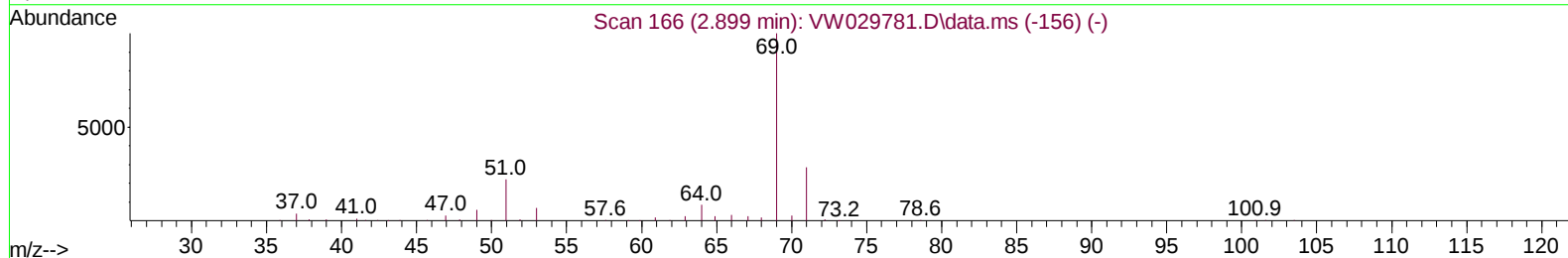
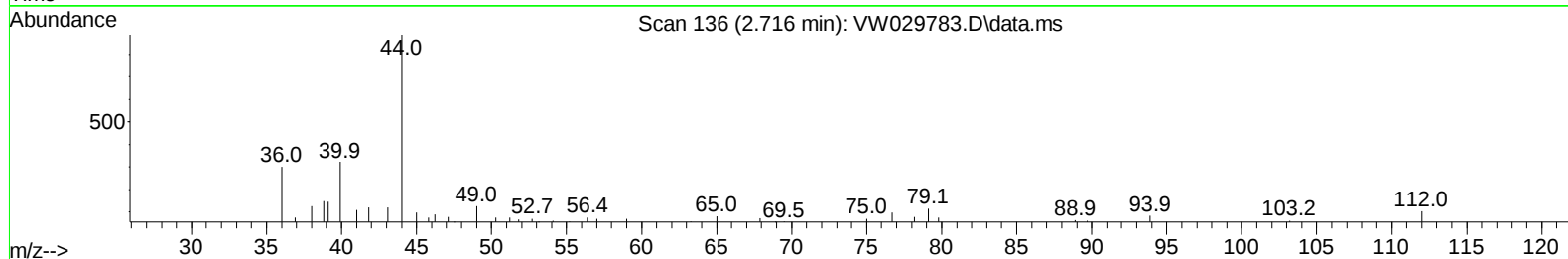
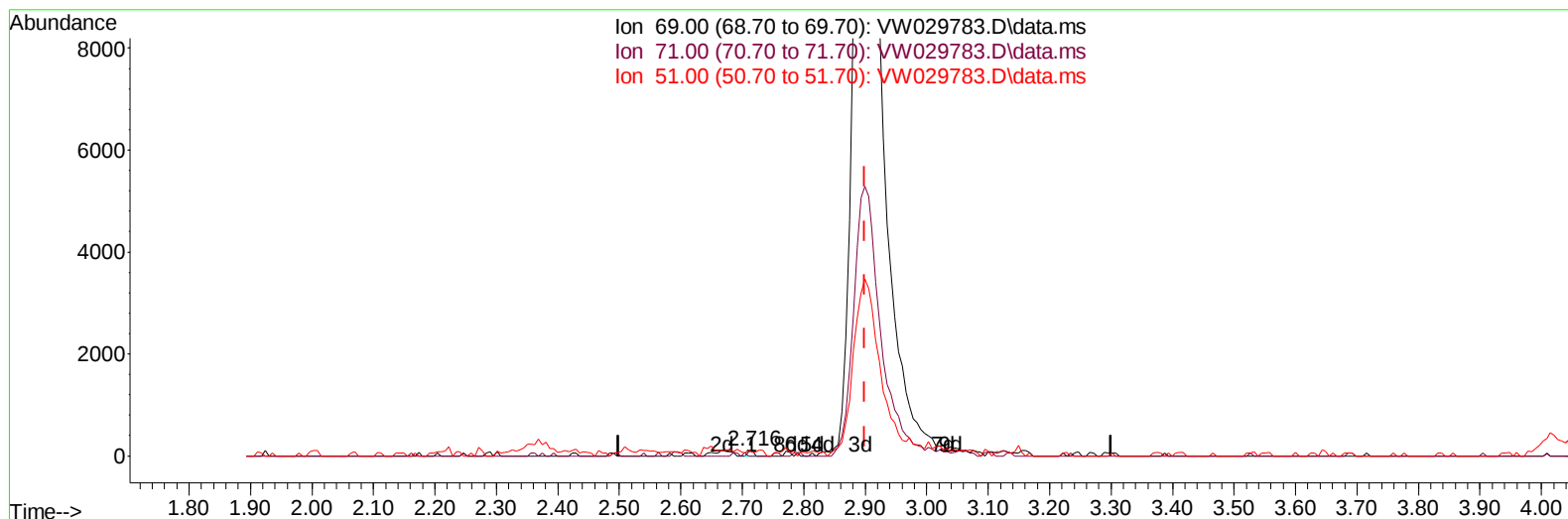
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072924\
Data File : VW029783.D
Acq On : 29 Jul 2024 12:21
Operator : SY/MD
Sample : P3278-05
Misc : 5.01g/10mL/MSVOA_W/SOIL/A
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/31/2024
Supervised By :Mahesh Dadoda 07/31/2024

Quant Time: Jul 30 06:55:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 30 06:26:05 2024
Response via : Initial Calibration



TIC: VW029783.D\data.ms

(7) Chloroethane-d5 (S)

2.716min (-0.183) 0.03 ug/L

response 72

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	31.94
51.00	31.60	38.89
0.00	0.00	0.00

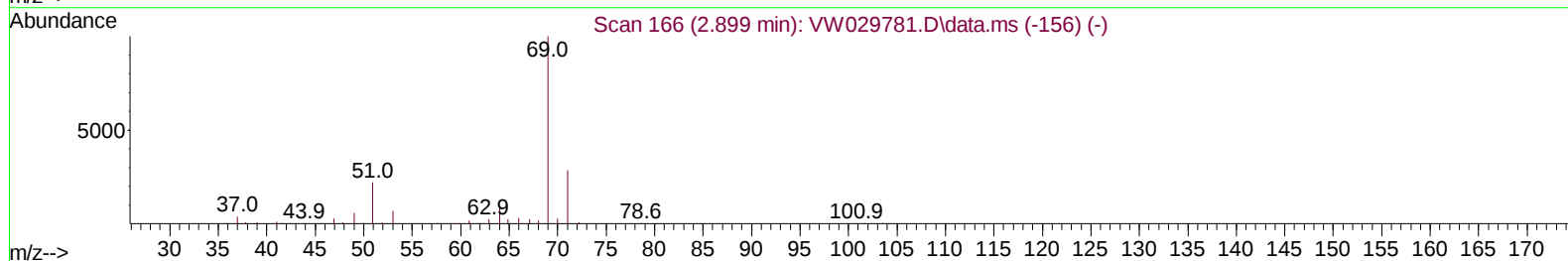
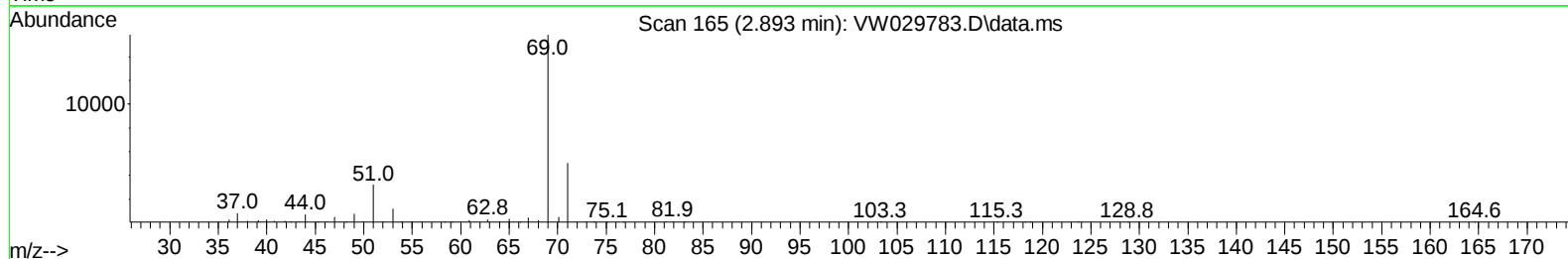
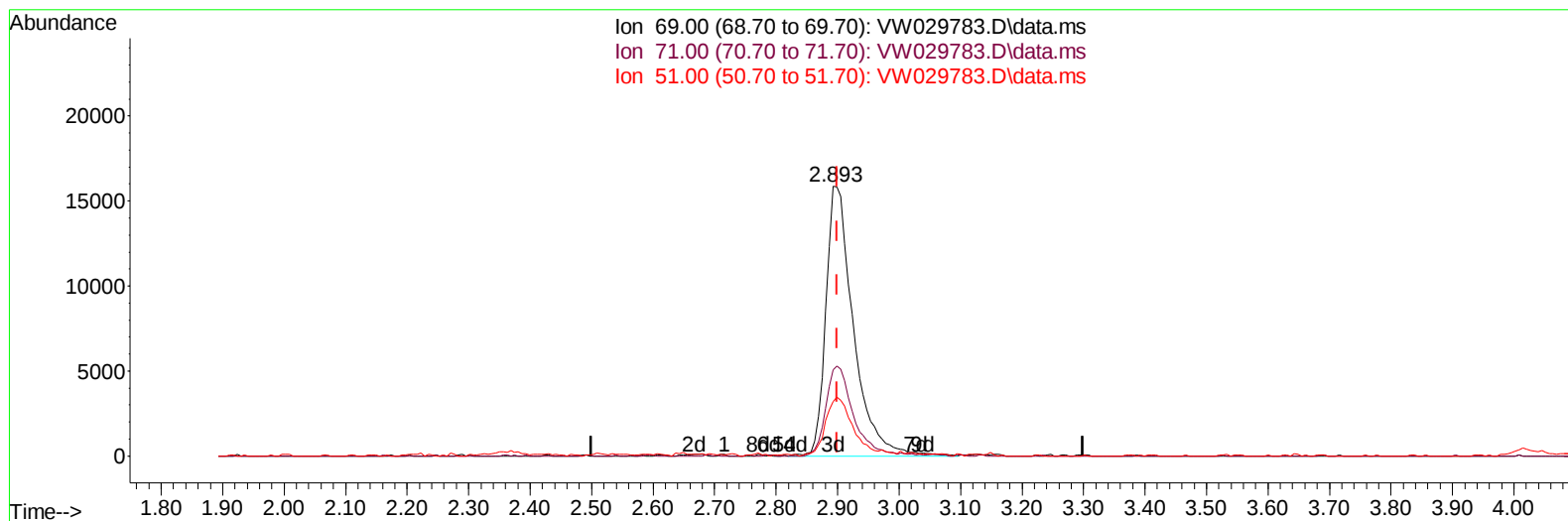
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TIC: VW029783.D\data.ms

(7) Chloroethane-d5 (S)

2.893min (-0.006) 21.39 ug/L m

response 49413

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	0.05#
51.00	31.60	0.06#
0.00	0.00	0.00

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 QLast Update : Tue Jul 30 06:26:05 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		227953	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		221916	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		96573	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		61224	18.919	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	75.680%		
7) Chloroethane-d5	2.893	69		49413m	21.387	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	85.560%		
11) 1,1-Dichloroethene-d2	4.015	65		29392	19.896	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	79.600%		
21) 2-Butanone-d5	7.081	46		34108	38.454	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	76.900%		
24) Chloroform-d	7.648	84		137590	23.317	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	93.280%		
26) 1,2-Dichloroethane-d4	8.307	65		78829	23.454	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	93.800%		
32) Benzene-d6	8.276	84		259905	21.676	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	86.720%		
36) 1,2-Dichloropropane-d6	9.270	67		86481	22.588	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	90.360%		
41) Toluene-d8	10.318	98		232918	21.847	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	87.400%		
43) trans-1,3-Dichloroprop...	10.574	79		31573	20.380	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	81.520%		
47) 2-Hexanone-d5	10.922	63		21683	34.346	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	68.700%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		60373	21.237	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	84.960%		
66) 1,2-Dichlorobenzene-d4	13.848	152		73942	24.658	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	98.640%		
Target Compounds							
16) Methylene chloride	4.917	84		13616	2.857	ug/L	Qvalue 98

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

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