

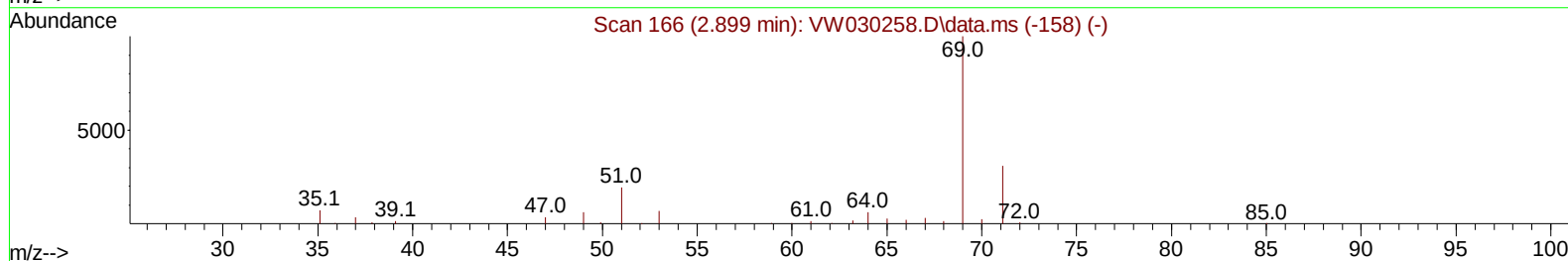
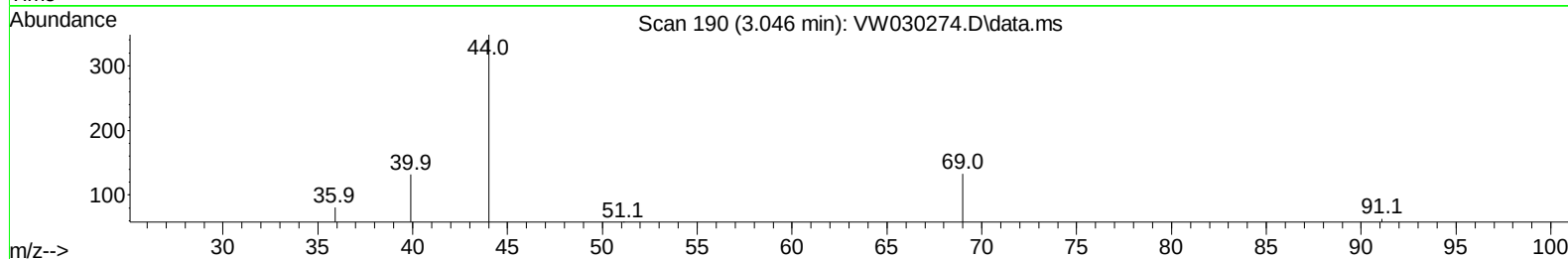
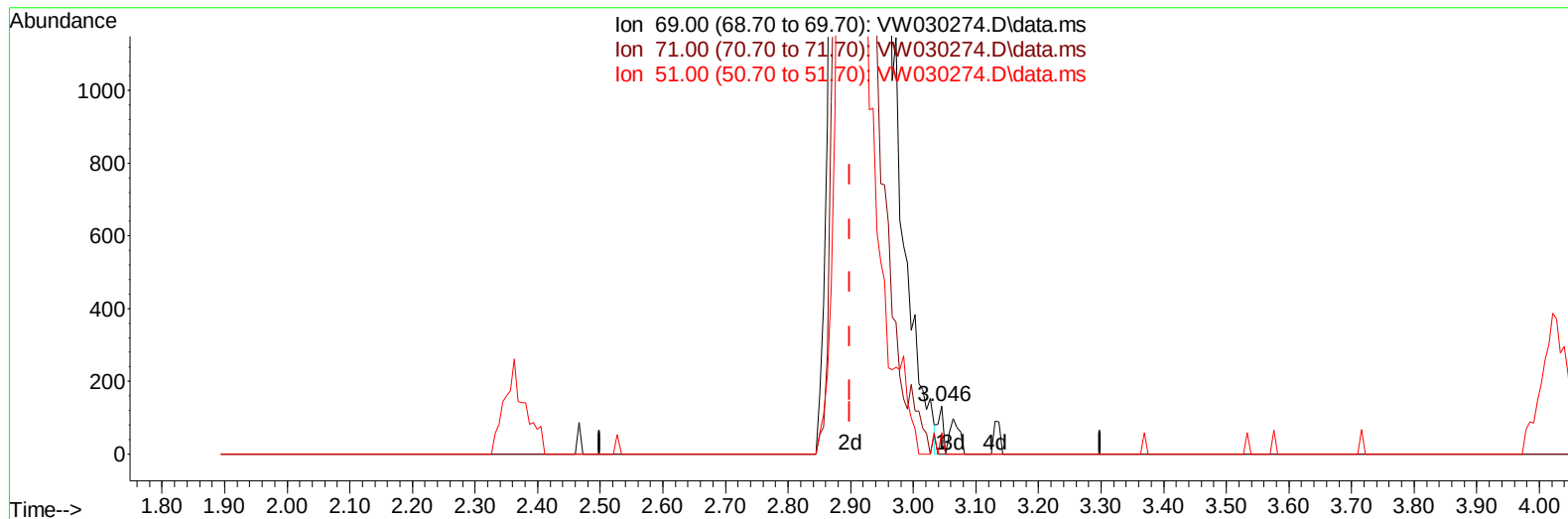
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
Data File : VW030274.D
Acq On : 26 Sep 2024 21:20
Operator : SY/MD
Sample : P4183-19
Misc : 6.94g/10mL/MSVOA_W/SOIL/A
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EM5

Manual IntegrationsAPPROVED

Quant Time: Sep 27 04:43:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092624SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 27 04:39:02 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 09/27/2024
Supervised By :Semsettin Yesilyurt 09/27/2024



TIC: VW030274.D\data.ms

(7) Chloroethane-d5 (S)

3.046min (+ 0.147) 0.01 ug/L

response 79

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	24.05
51.00	28.10	27.85
0.00	0.00	0.00

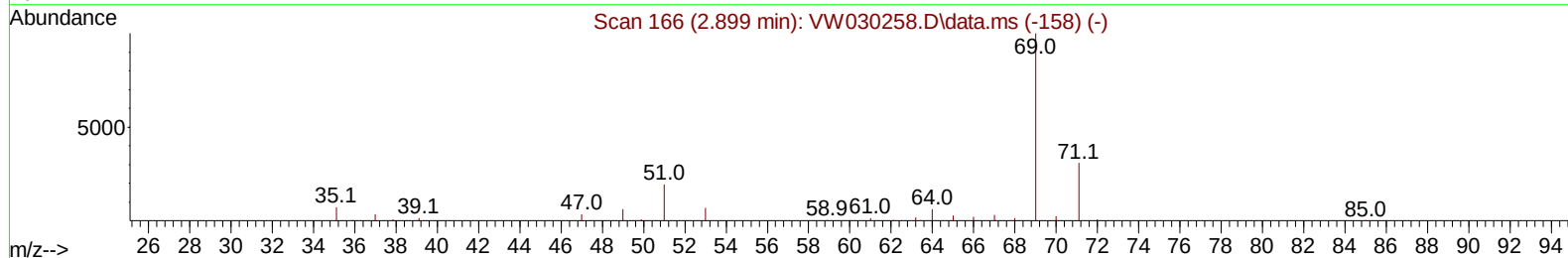
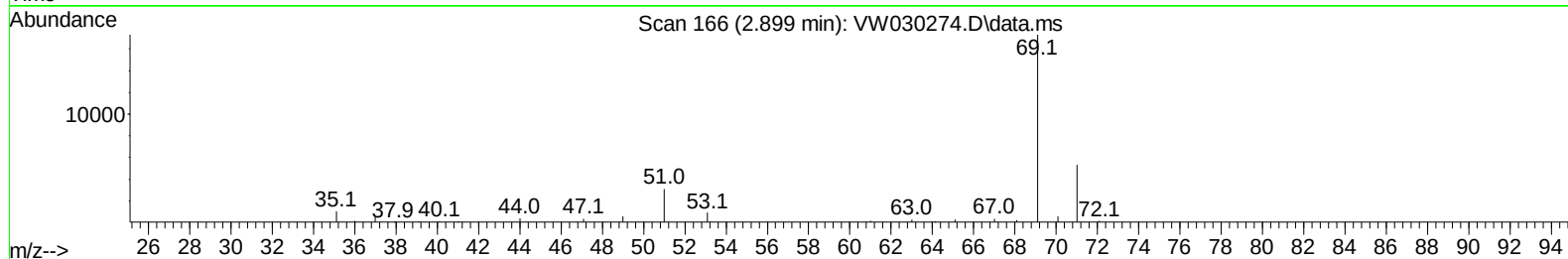
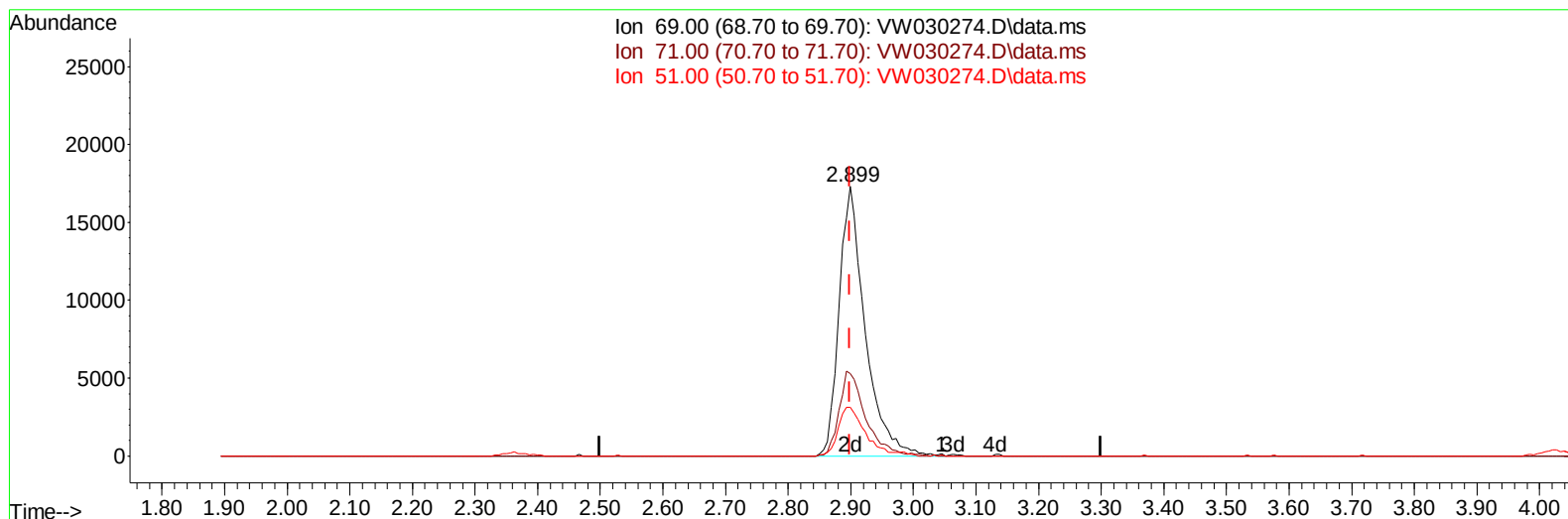
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(7) Chloroethane-d5 (S)

2.899min (+ 0.000) 9.02 ug/L m

response 50001

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	0.04#
51.00	28.10	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	8.843	114		557153	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		400534	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		116026	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		60079	7.992	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	31.960%		
7) Chloroethane-d5	2.899	69		50001m	9.024	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	36.080%		
11) 1,1-Dichloroethene-d2	4.021	65		37055	9.951	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	39.800%#		
21) 2-Butanone-d5	7.081	46		43473	24.150	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	48.300%		
24) Chloroform-d	7.648	84		201317	12.203	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	48.800%		
26) 1,2-Dichloroethane-d4	8.307	65		104027	12.363	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	49.440%#		
32) Benzene-d6	8.276	84		381160	15.065	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	60.240%		
36) 1,2-Dichloropropane-d6	9.276	67		125340	16.001	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	64.000%#		
41) Toluene-d8	10.319	98		310209	13.796	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	55.200%		
43) trans-1,3-Dichloroprop...	10.575	79		37934	12.776	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	51.120%		
47) 2-Hexanone-d5	10.922	63		36249	33.059	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	66.120%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		76106	14.224	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	56.880%		
66) 1,2-Dichlorobenzene-d4	13.849	152		55050	13.634	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	54.520%#		
Target Compounds							
13) Acetone	4.131	43		25404	9.900	ug/L	99
22) 2-Butanone	7.179	43		12438	4.261	ug/L	93

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

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