

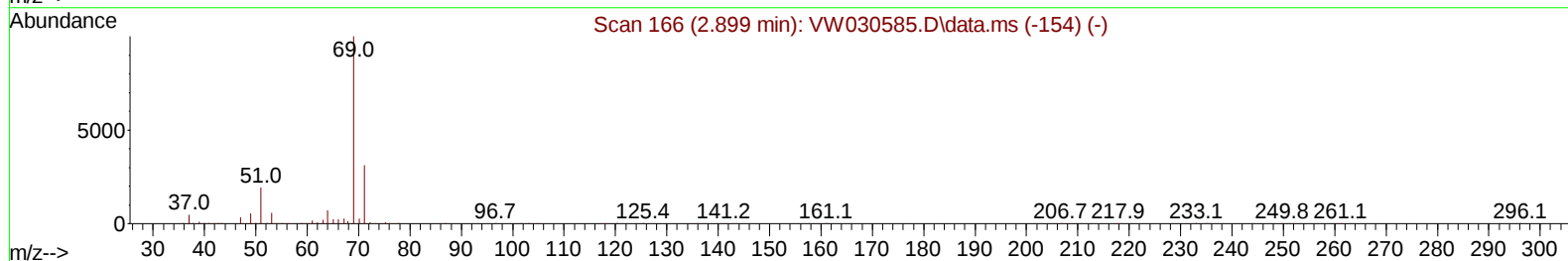
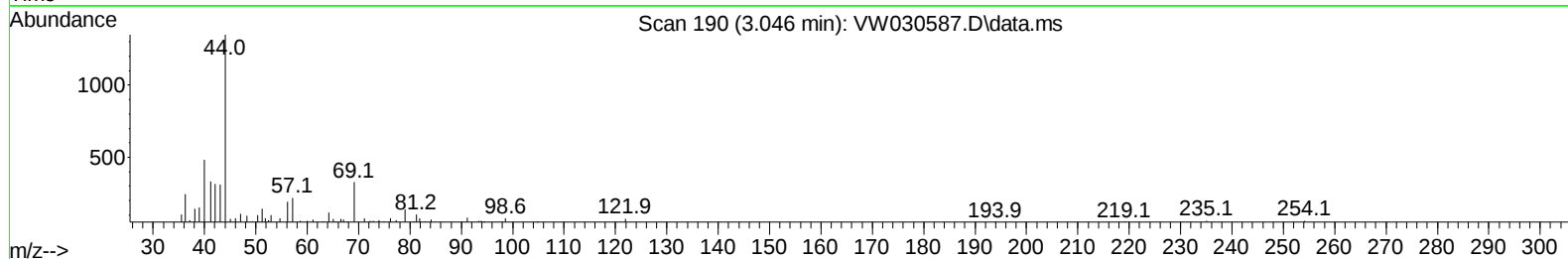
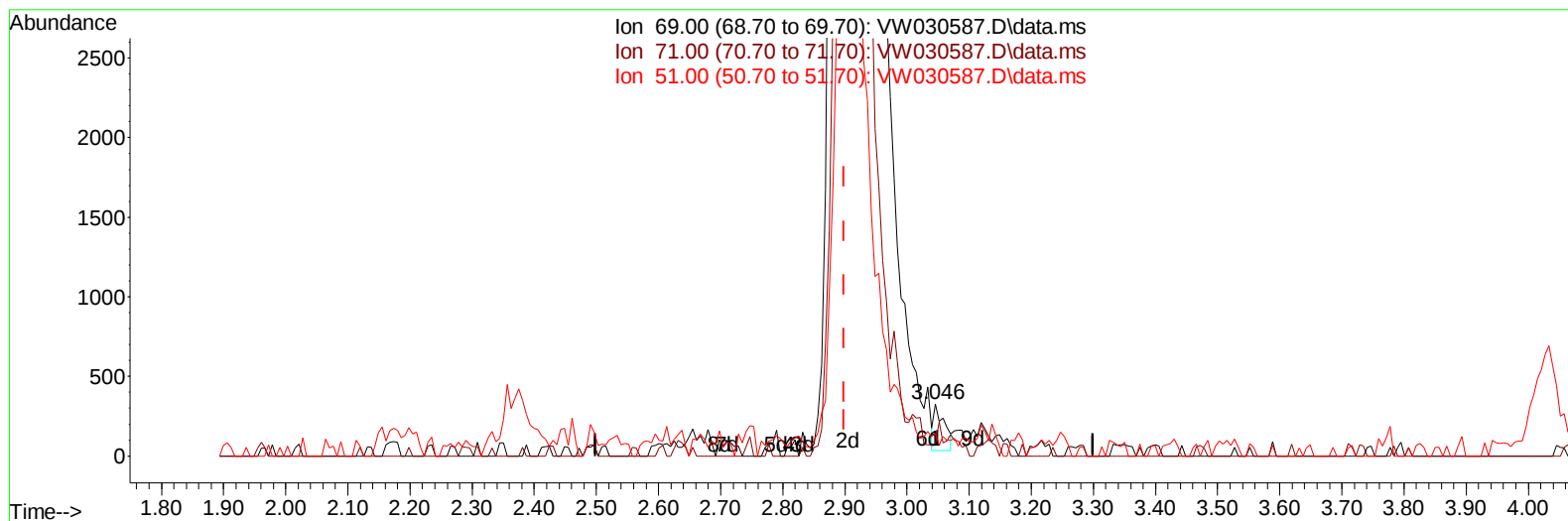
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101424\
Data File : VW030587.D
Acq On : 14 Oct 2024 13:02
Operator : SY/MD
Sample : P4350-03
Misc : 3.86g/10mL/MSVOA_W/SOIL/B
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EOAK4

Manual IntegrationsAPPROVED

Quant Time: Oct 15 01:10:10 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Oct 15 01:09:12 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/15/2024
Supervised By :Semsettin Yesilyurt 10/15/2024



TIC: VW030587.D\data.ms

(7) Chloroethane-d5 (S)

3.046min (+ 0.146) 0.06 ug/L

response 342

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	40.06
51.00	10.20	10.53
0.00	0.00	0.00

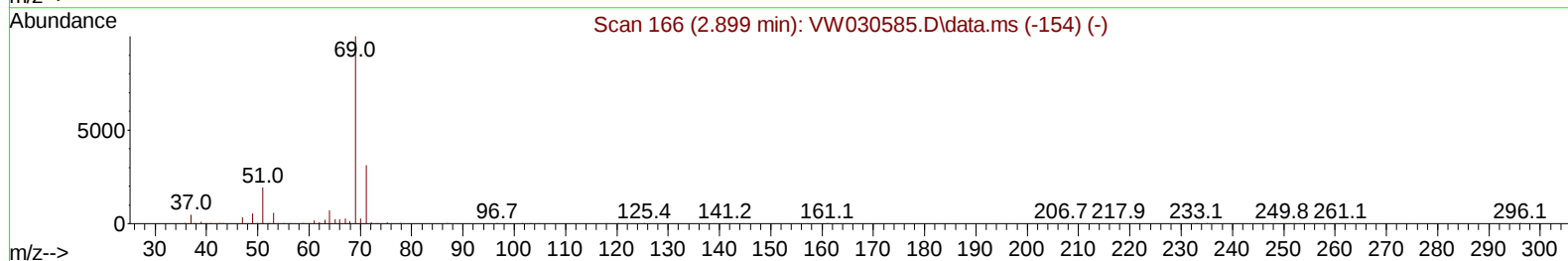
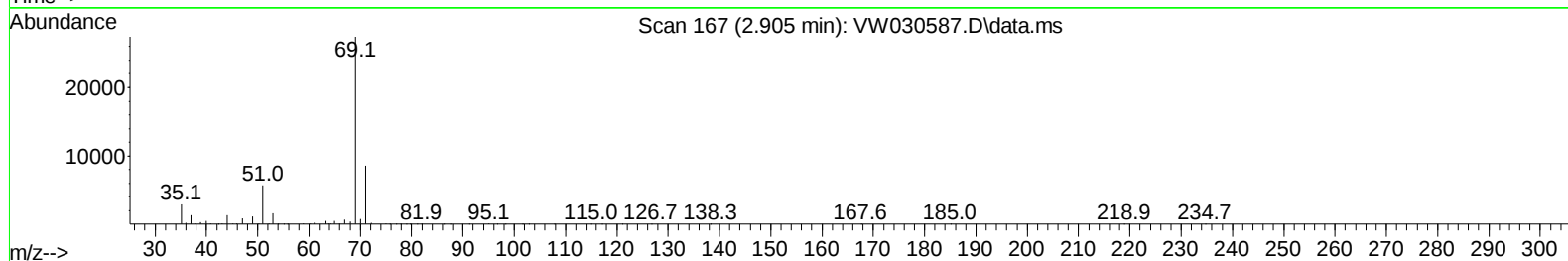
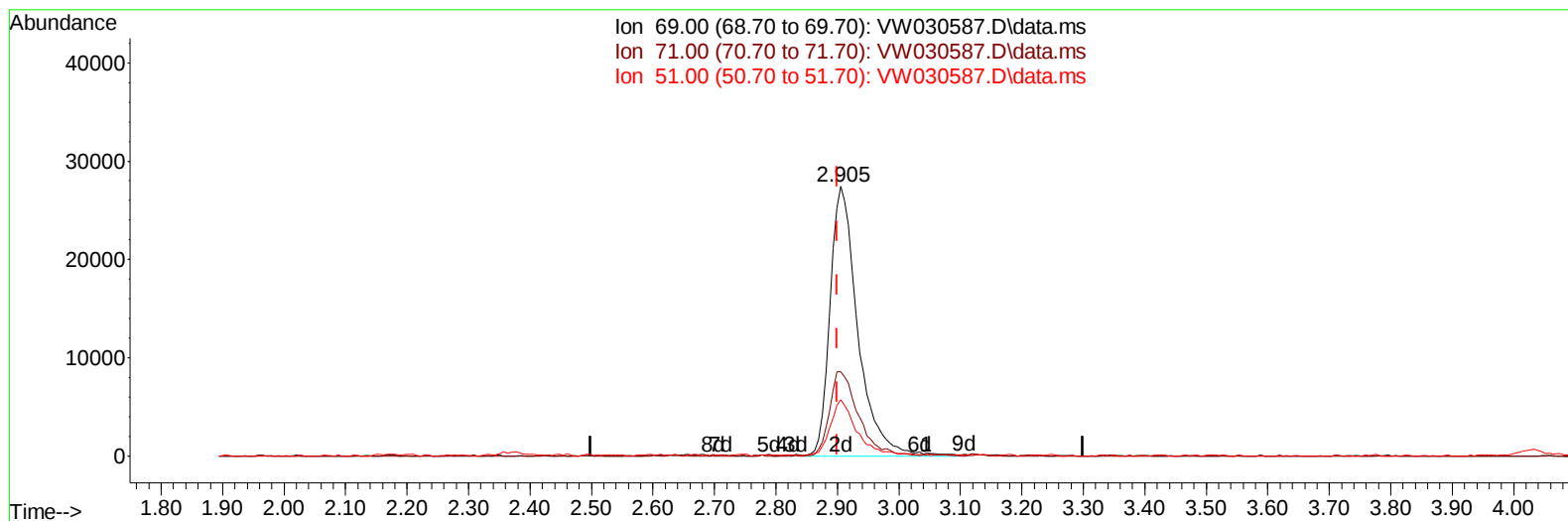
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TIC: VW030587.D\data.ms

(7) Chloroethane-d5 (S)

2.905min (+ 0.006) 15.09 ug/L m

response 85837

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	0.16#
51.00	10.20	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	8.843	114		478043	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		383353	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		122324	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		87228	11.609	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	46.440%		
7) Chloroethane-d5	2.905	69		85837m	15.091	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	60.360%		
11) 1,1-Dichloroethene-d2	4.027	65		33374	10.679	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	42.720%#		
21) 2-Butanone-d5	7.075	46		71121	52.594	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	105.180%		
24) Chloroform-d	7.648	84		228550	16.718	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	66.880%		
26) 1,2-Dichloroethane-d4	8.307	65		131010	18.429	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	73.720%		
32) Benzene-d6	8.276	84		352431	15.840	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	63.360%		
36) 1,2-Dichloropropane-d6	9.276	67		125917	19.281	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	77.120%		
41) Toluene-d8	10.325	98		261449	12.872	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	51.480%		
43) trans-1,3-Dichloroprop...	10.581	79		49004	17.920	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	71.680%		
47) 2-Hexanone-d5	10.922	63		53379	63.461	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	126.920%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		115736	24.132	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	96.520%		
66) 1,2-Dichlorobenzene-d4	13.855	152		79673	19.250	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	77.000%		

Target Compounds Qvalue

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

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