

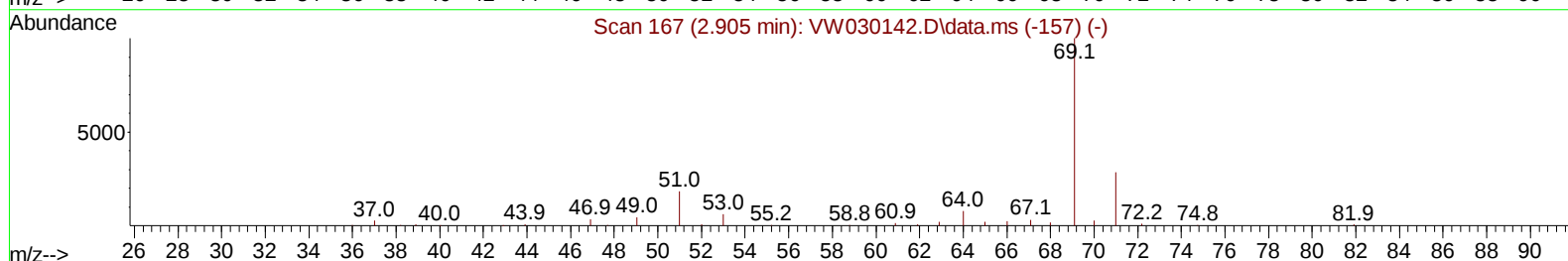
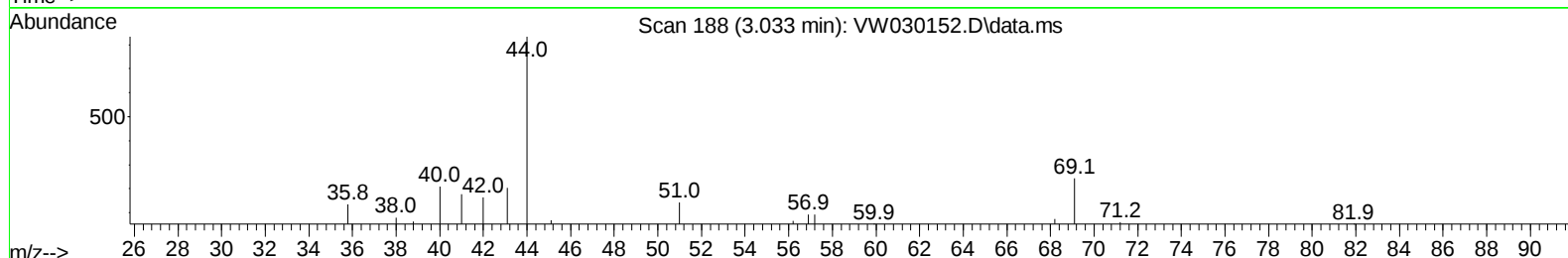
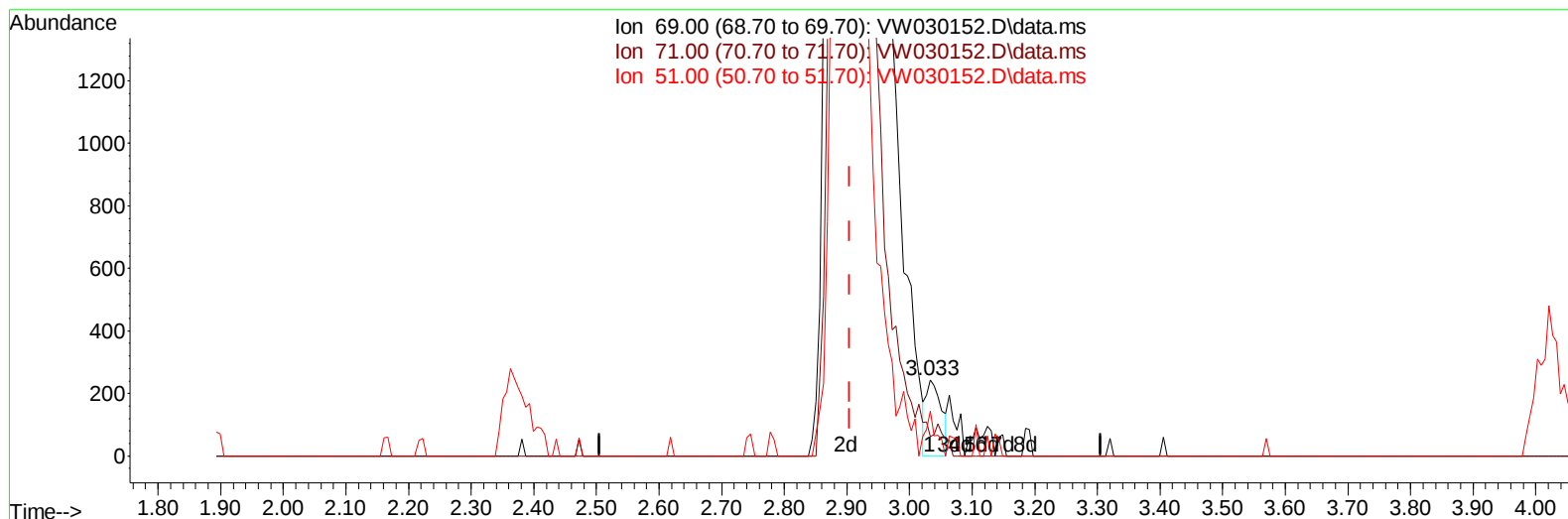
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091924\
Data File : VW030152.D
Acq On : 19 Sep 2024 16:58
Operator : SY/MD
Sample : P4083-17
Misc : 4.94g/10mL/MSVOA_W/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EH0

Manual IntegrationsAPPROVED

Quant Time: Sep 20 01:31:51 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 20 01:21:33 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 09/24/2024
Supervised By :Semsettin Yesilyurt 09/24/2024



TIC: VW030152.D\data.ms

(7) Chloroethane-d5 (S)

3.033min (+ 0.128) 0.10 ug/L

response 414

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.50	30.68
51.00	25.80	31.40
0.00	0.00	0.00

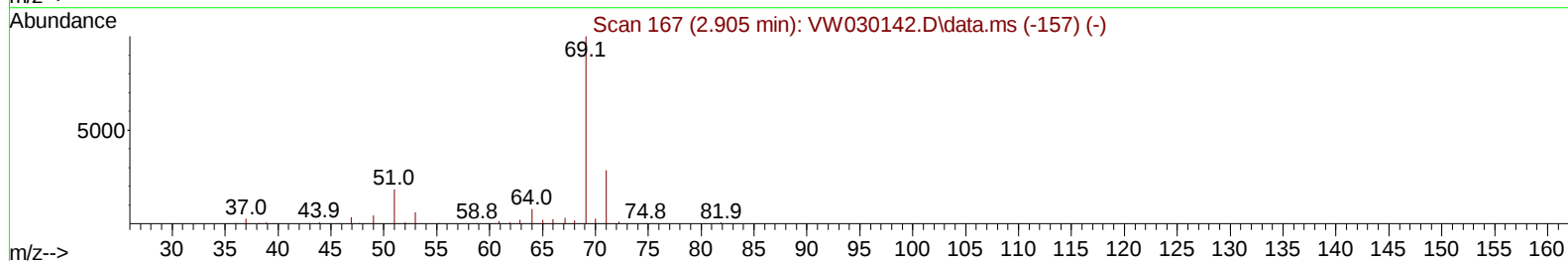
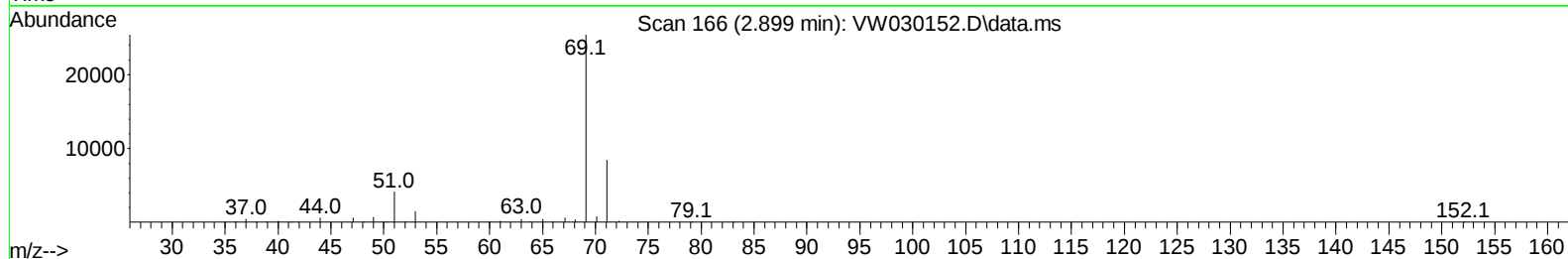
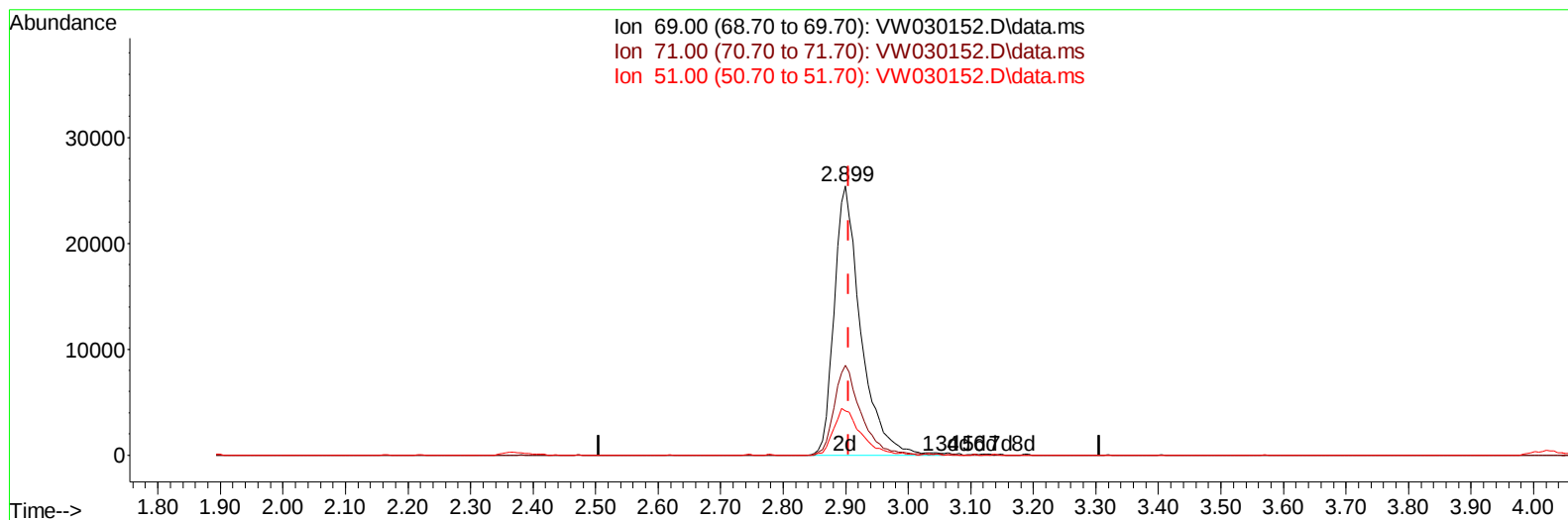
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TIC: VW030152.D\data.ms

(7) Chloroethane-d5 (S)

2.899min (-0.006) 17.53 ug/L m

response 74907

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.50	0.17#
51.00	25.80	0.17#
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		468618	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		280833	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		64963	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		93391	15.432	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	61.720%		
7) Chloroethane-d5	2.899	69		74907m	17.532	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	70.120%		
11) 1,1-Dichloroethene-d2	4.021	65		50670	16.757	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	67.040%		
21) 2-Butanone-d5	7.081	46		55048	37.566	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	75.140%		
24) Chloroform-d	7.648	84		232584	18.051	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	72.200%		
26) 1,2-Dichloroethane-d4	8.307	65		122033	18.860	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	75.440%		
32) Benzene-d6	8.276	84		463998	28.680	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	114.720%		
36) 1,2-Dichloropropane-d6	9.270	67		139101	27.847	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	111.400%		
41) Toluene-d8	10.325	98		336221	23.191	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	92.760%		
43) trans-1,3-Dichloroprop...	10.574	79		43270	21.622	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	86.480%		
47) 2-Hexanone-d5	10.922	63		46179	60.415	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	120.840%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		77330	20.794	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	83.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152		42777	19.398	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	77.600%		
Target Compounds							
						Qvalue	
13) Acetone	4.137	43		51992	30.925	ug/L	100
14) Carbon disulfide	4.393	76		7456	0.469	ug/L #	94
22) 2-Butanone	7.179	43		23186	11.651	ug/L	99

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

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