

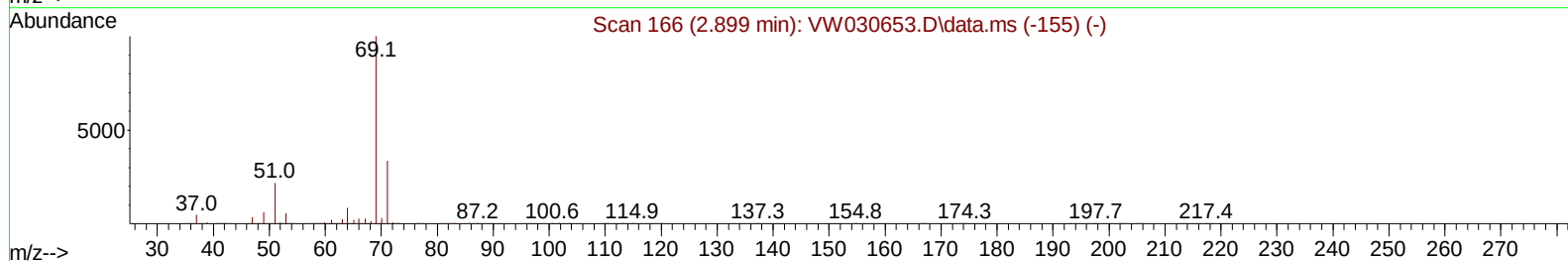
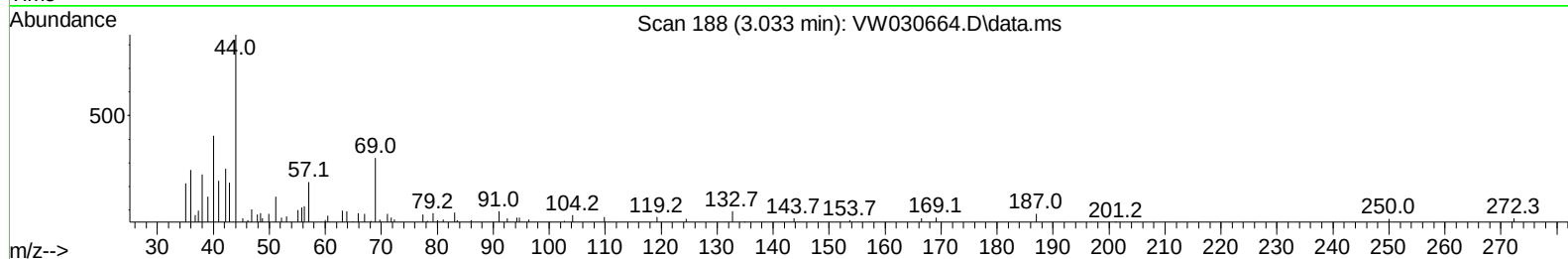
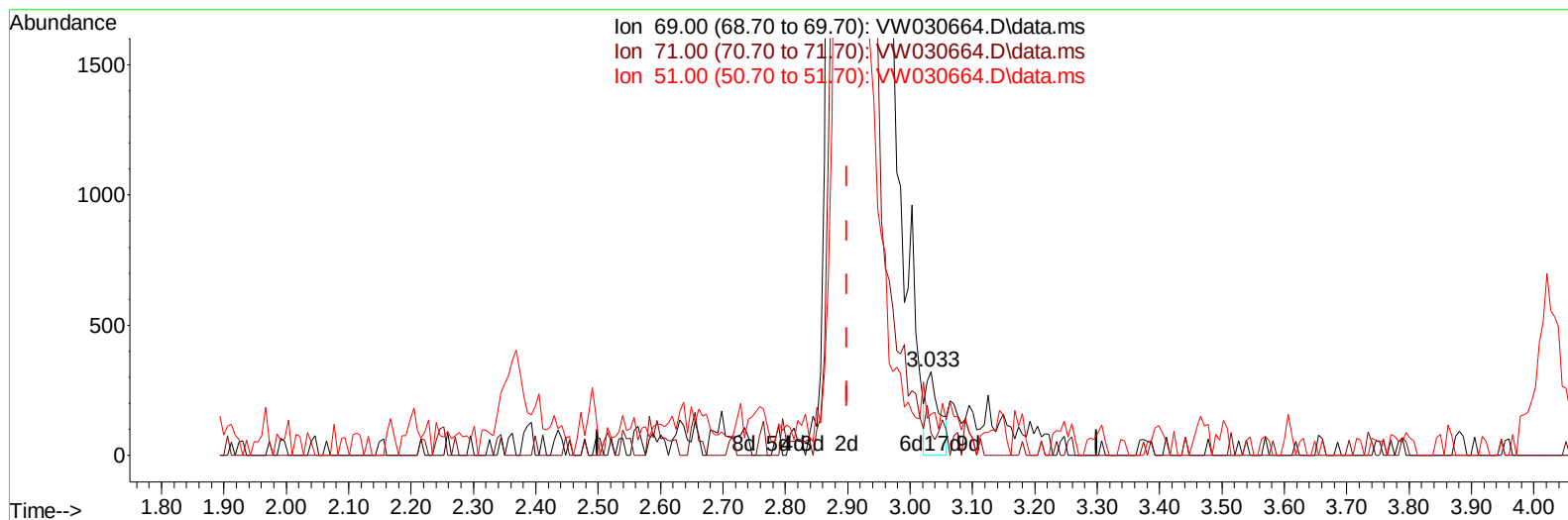
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101824\
Data File : VW030664.D
Acq On : 18 Oct 2024 15:05
Operator : SY/MD
Sample : P4429-16
Misc : 4.72g/10mL/MSVOA_W/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4F56

Manual IntegrationsAPPROVED

Quant Time: Oct 19 00:27:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Oct 19 00:23:37 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/21/2024
Supervised By :Semsettin Yesilyurt 10/21/2024



TIC: VW030664.D\data.ms

(7) Chloroethane-d5 (S)

3.033min (+ 0.134) 0.09 ug/L

response 471

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	26.33
51.00	10.20	9.55
0.00	0.00	0.00

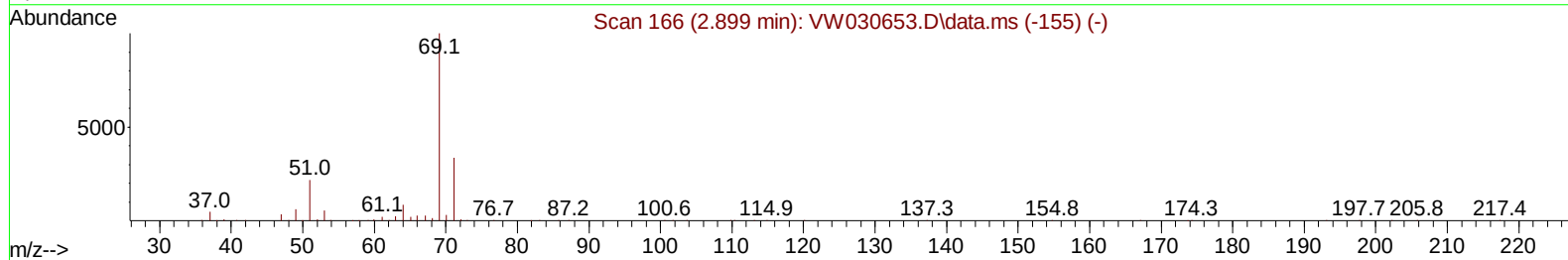
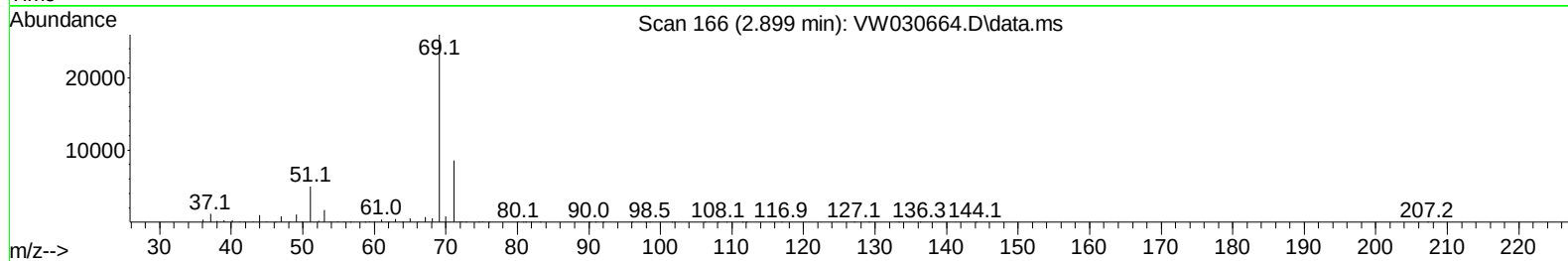
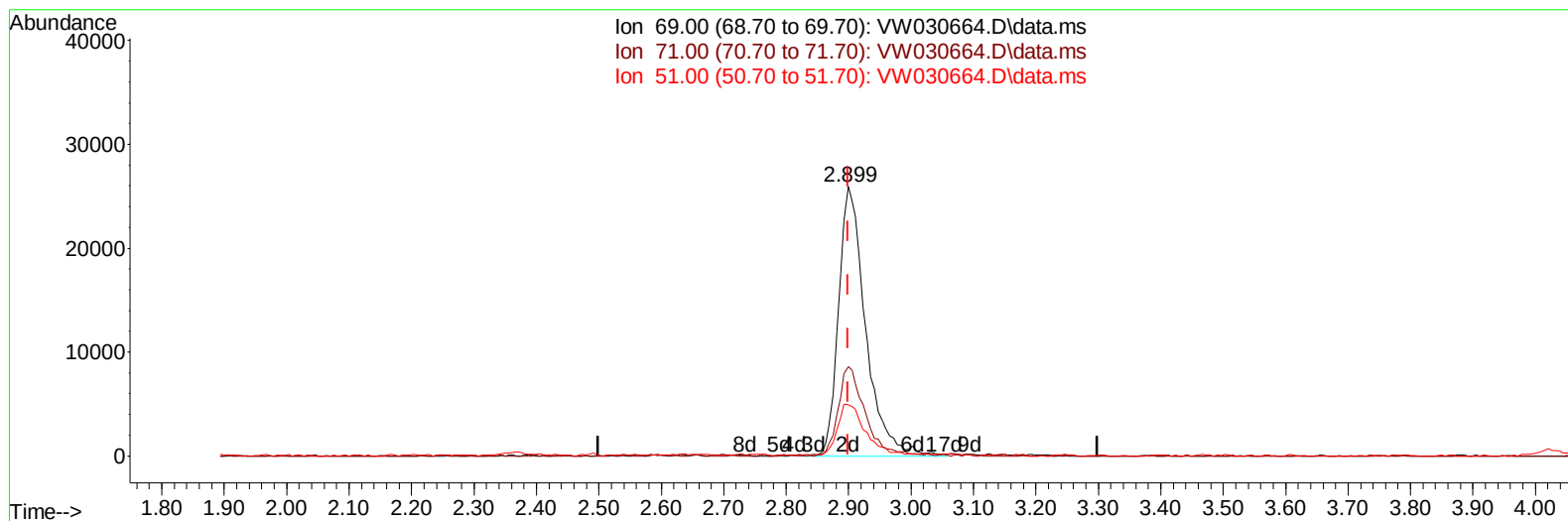
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(7) Chloroethane-d5 (S)

2.899min (+ 0.000) 15.47 ug/L m

response 78803

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	0.16#
51.00	10.20	0.06#
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		428069	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		348503	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		113657	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		76088	11.308	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	45.240%		
7) Chloroethane-d5	2.899	69		78803m	15.472	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	61.880%		
11) 1,1-Dichloroethene-d2	4.021	65		31011	11.081	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	44.320%#		
21) 2-Butanone-d5	7.075	46		44054	36.381	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	72.760%		
24) Chloroform-d	7.654	84		221629	18.104	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	72.400%		
26) 1,2-Dichloroethane-d4	8.307	65		114612	18.004	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	72.000%		
32) Benzene-d6	8.276	84		328850	16.258	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	65.040%		
36) 1,2-Dichloropropane-d6	9.276	67		121665	20.493	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	81.960%		
41) Toluene-d8	10.325	98		251824	13.638	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	54.560%		
43) trans-1,3-Dichloroprop...	10.581	79		40255	16.193	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	64.760%		
47) 2-Hexanone-d5	10.922	63		32170	42.071	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	84.140%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		85324	19.570	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	78.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152		71652	18.632	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	74.520%#		

Target Compounds Qvalue

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

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