

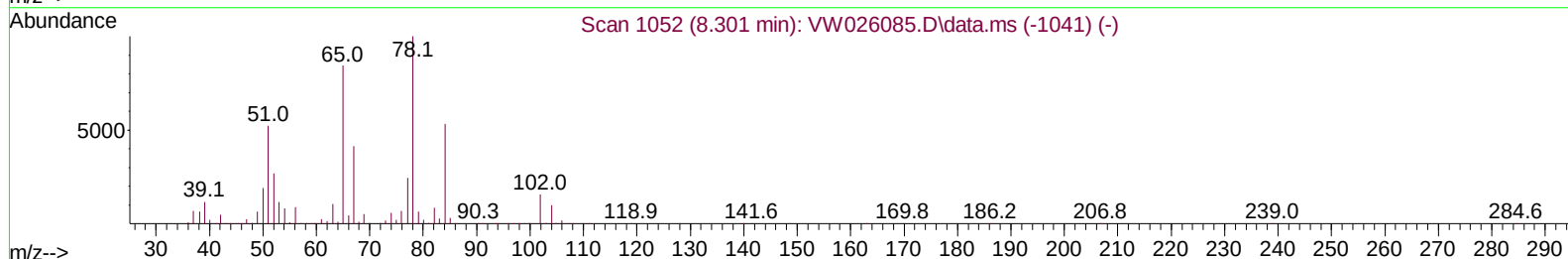
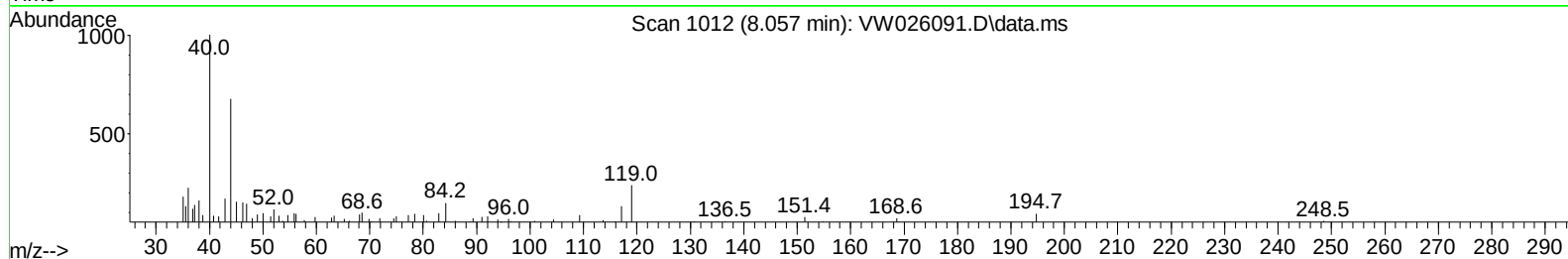
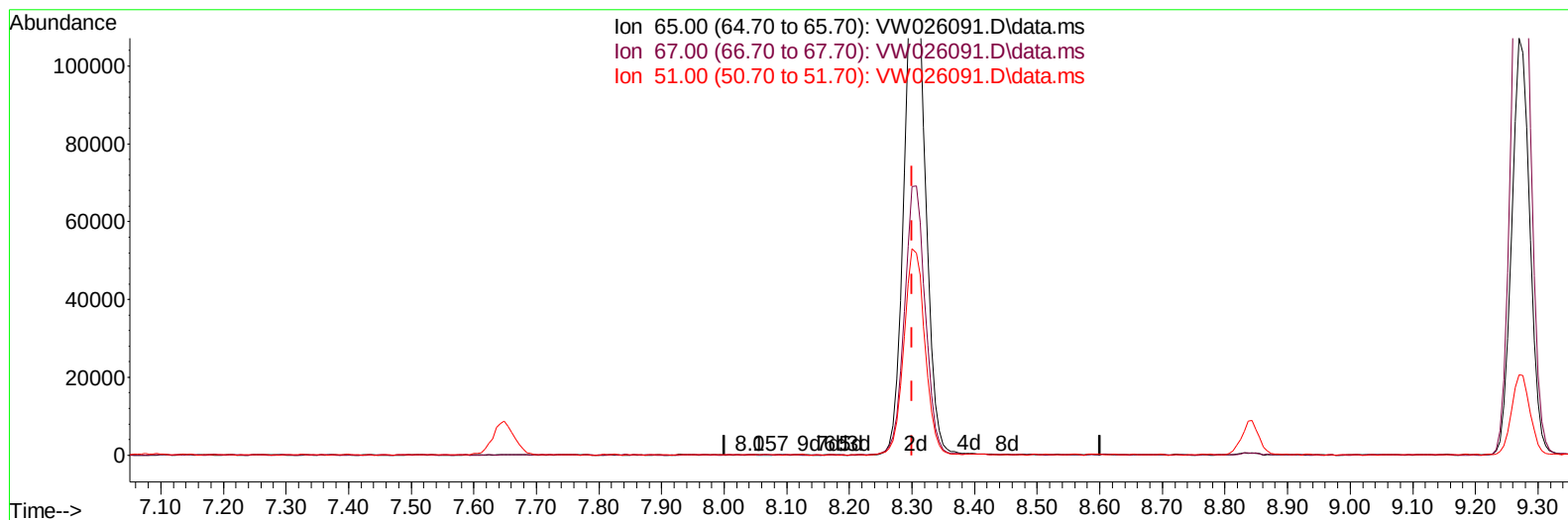
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053023\
 Data File : VW026091.D
 Acq On : 30 May 2023 16:05
 Operator : SY/MD
 Sample : VIBLK464
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK464

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/31/2023
 Supervised By :Mahesh Dadoda 05/31/2023

Quant Time: May 31 02:11:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 31 01:56:06 2023
 Response via : Initial Calibration



TIC: VW026091.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.057min (-0.244) 0.01 ug/L

response 70

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	40.00
51.00	106.50	135.71
0.00	0.00	0.00

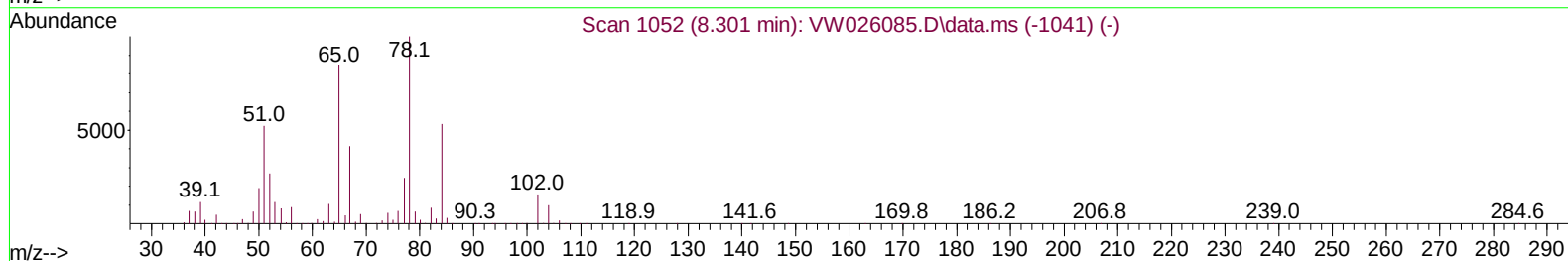
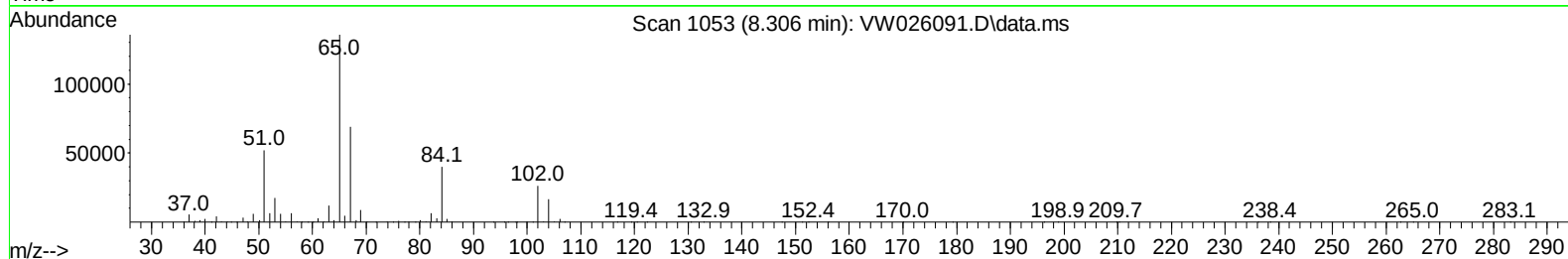
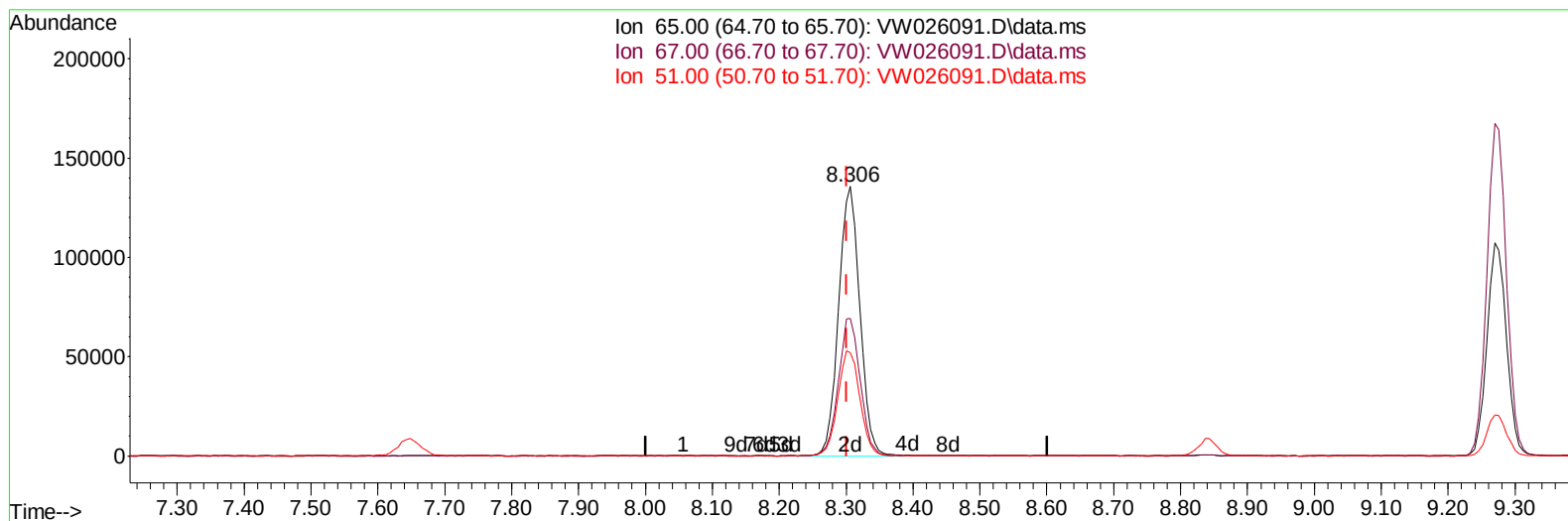
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TIC: VW026091.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.306min (+ 0.006) 25.00 ug/L m

response 300961

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.01#
51.00	106.50	0.03#
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		751789	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		685459	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		317053	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		265033	25.060	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	100.240%	
7) Chloroethane-d5	2.893	69		184597	23.316	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	93.280%	
11) 1,1-Dichloroethene-d2	4.021	65		127373	24.425	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	97.680%	
21) 2-Butanone-d5	7.075	46		179934	58.438	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	116.880%	
24) Chloroform-d	7.648	84		509016	23.121	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	92.480%	
26) 1,2-Dichloroethane-d4	8.306	65		300961m	25.000	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	100.000%	
32) Benzene-d6	8.276	84		1068379	23.163	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	92.640%	
36) 1,2-Dichloropropane-d6	9.270	67		338818	23.187	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	92.760%	
41) Toluene-d8	10.318	98		926412	22.648	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	90.600%	
43) trans-1,3-Dichloroprop...	10.574	79		128478	22.188	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	88.760%	
47) 2-Hexanone-d5	10.922	63		121012	52.521	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	105.040%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		270462	25.435	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	101.760%	
66) 1,2-Dichlorobenzene-d4	13.848	152		276712	22.802	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	91.200%	
Target Compounds							
13) Acetone	4.130	43		7015	2.944	ug/L	81
16) Methylene chloride	4.923	84		48408	4.034	ug/L	97

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

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