

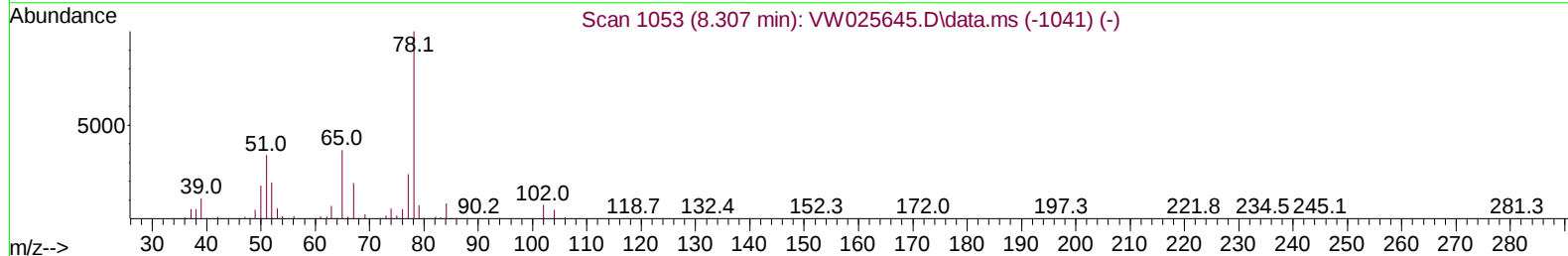
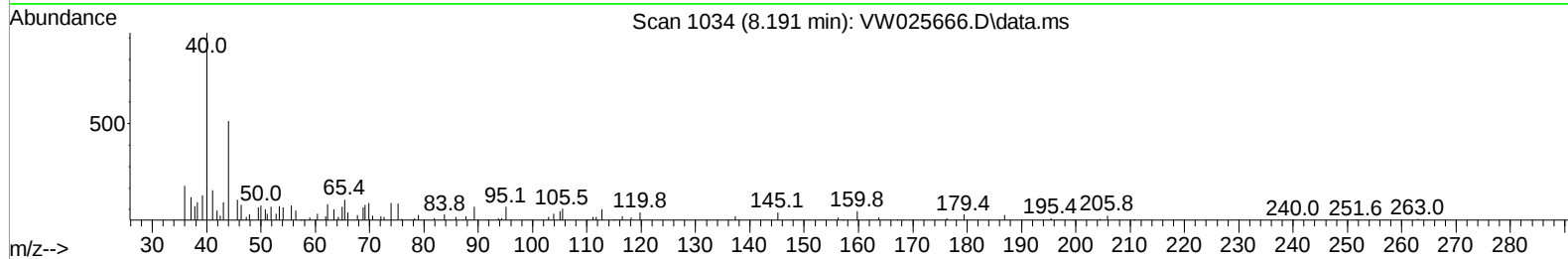
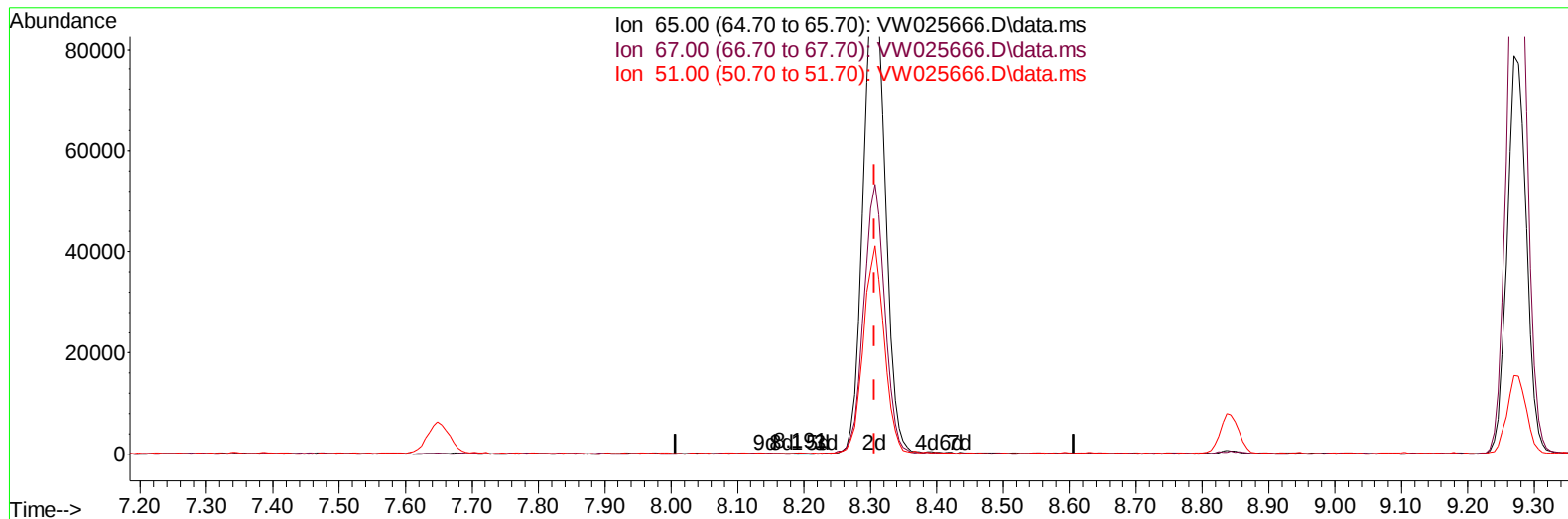
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025666.D
 Acq On : 24 Apr 2023 18:03
 Operator : SY/MD
 Sample : VIBLK445
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK445

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2023
 Supervised By :Mahesh Dadoda 04/25/2023

Quant Time: Apr 25 01:13:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration



TIC: VW025666.D\data.ms

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

8.191min (-0.116) 0.02 ug/L

response 168

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	42.86
51.00	124.00	91.07
0.00	0.00	0.00

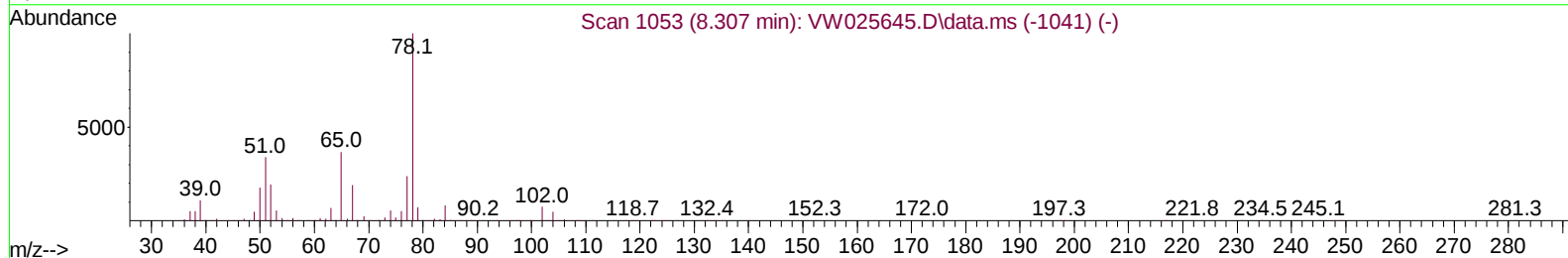
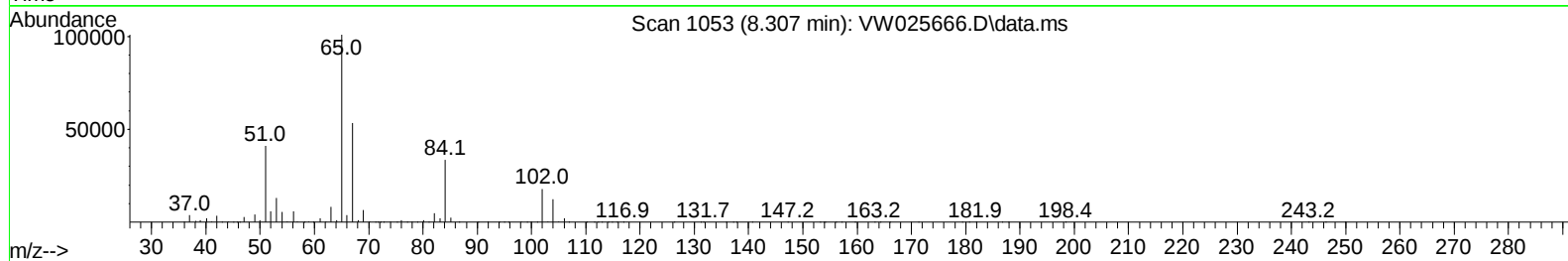
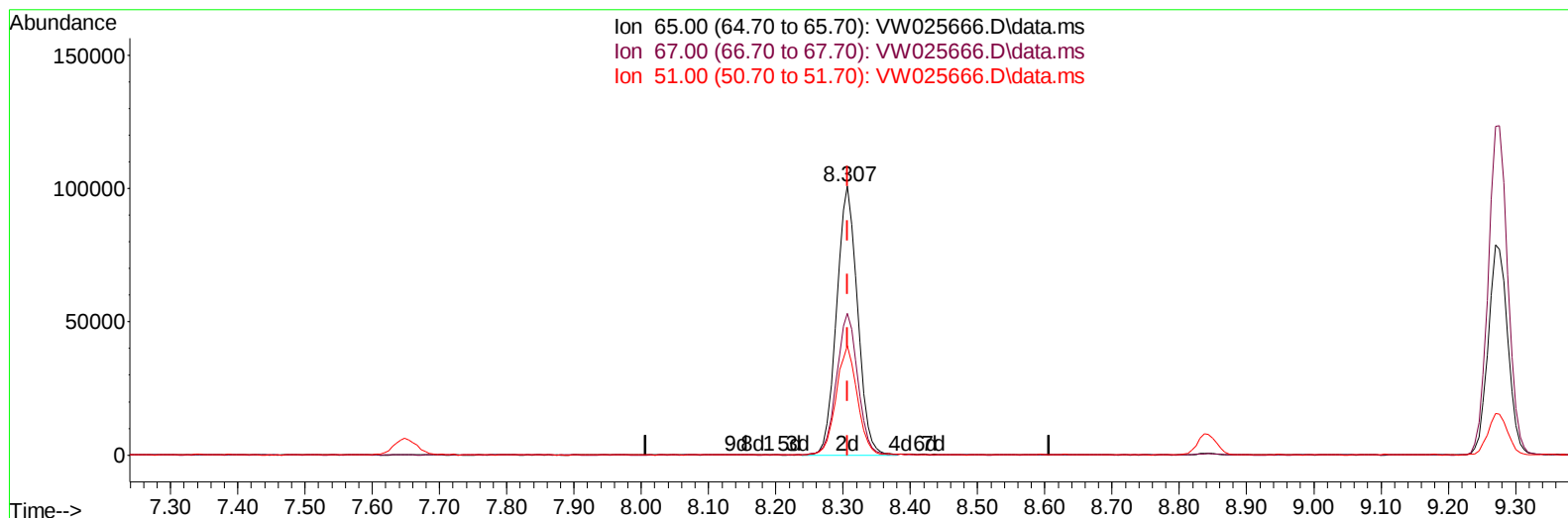
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TIC: VW025666.D\data.ms

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

8.307min (+ 0.000) 22.25 ug/L m

response 219205

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.03#
51.00	124.00	0.07#
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		674591	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		609120	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		295989	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		162734	14.824	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	59.280%	
7) Chloroethane-d5	2.899	69		132141	16.907	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	67.640%	
11) 1,1-Dichloroethene-d2	4.021	63		271947	12.250	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	49.000%	
21) 2-Butanone-d5	7.075	46		150273	61.362	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	122.720%	
24) Chloroform-d	7.648	84		368643	19.463	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	77.840%	
26) 1,2-Dichloroethane-d4	8.307	65		219205m	22.246	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	89.000%	
32) Benzene-d6	8.276	84		737221	18.692	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	74.760%	
36) 1,2-Dichloropropane-d6	9.276	67		250709	20.386	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	81.560%	
41) Toluene-d8	10.325	98		635105	18.434	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	73.720%	
43) trans-1,3-Dichloroprop...	10.575	79		90993	19.735	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	78.960%	
47) 2-Hexanone-d5	10.922	63		99250	59.044	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	118.080%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		212706	25.626	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	102.520%	
66) 1,2-Dichlorobenzene-d4	13.848	152		211519	20.801	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	83.200%	
Target Compounds							
13) Acetone	4.131	43		5790	2.794	ug/L	71
16) Methylene chloride	4.923	84		39018	3.639	ug/L	98

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

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