

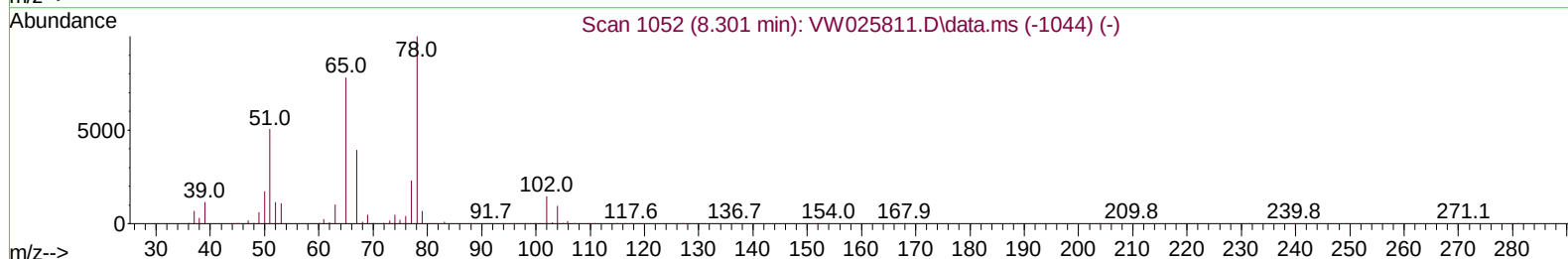
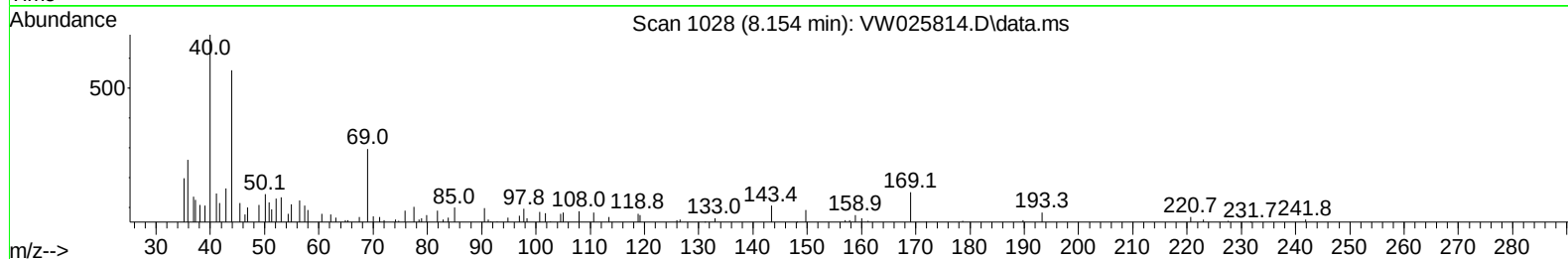
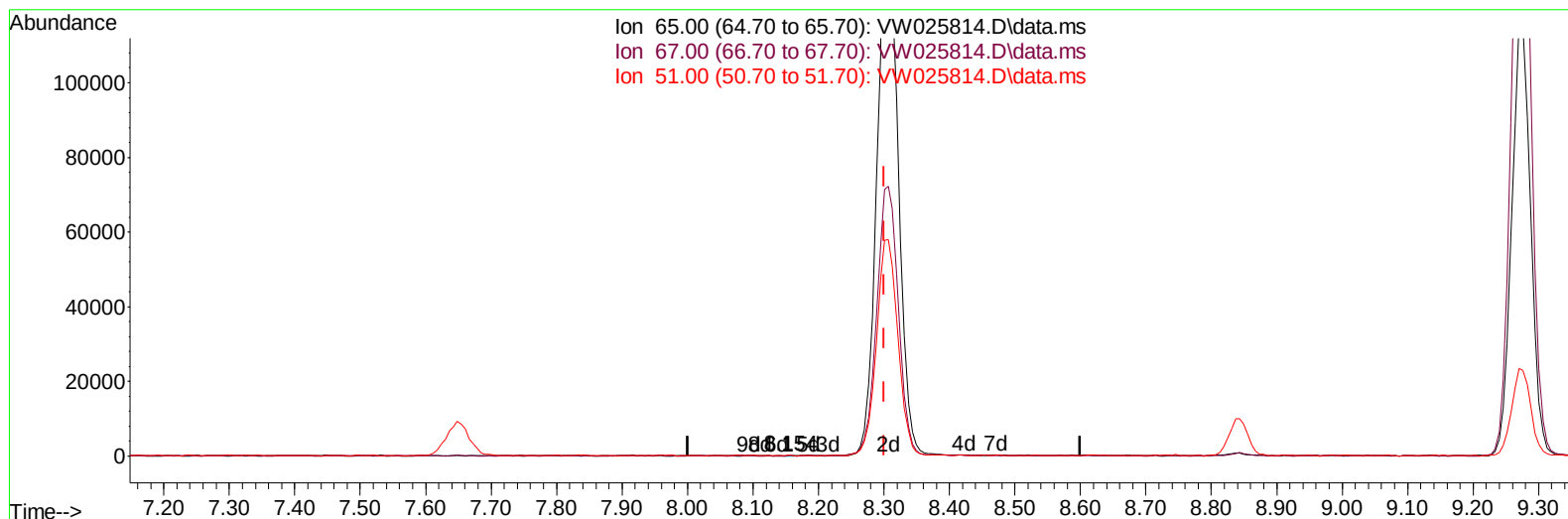
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
 Data File : VW025814.D
 Acq On : 03 May 2023 10:09
 Operator : SY/MD
 Sample : 02549-19
 Misc : 5.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCJ7

Manual IntegrationsAPPROVED

Quant Time: May 04 01:23:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 01:22:04 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/04/2023
 Supervised By :Mahesh Dadoda 05/04/2023



TIC: VW025814.D\data.ms

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

8.154min (-0.146) 0.01 ug/L

response 102

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	55.88
51.00	112.30	118.63
0.00	0.00	0.00

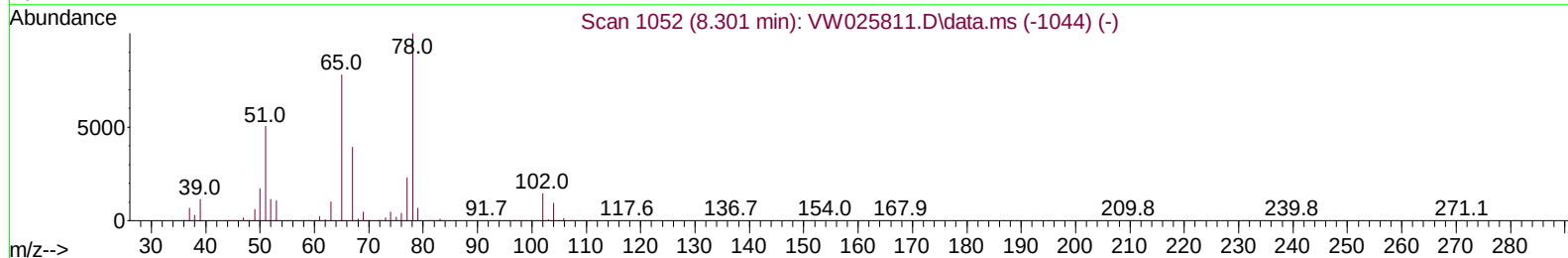
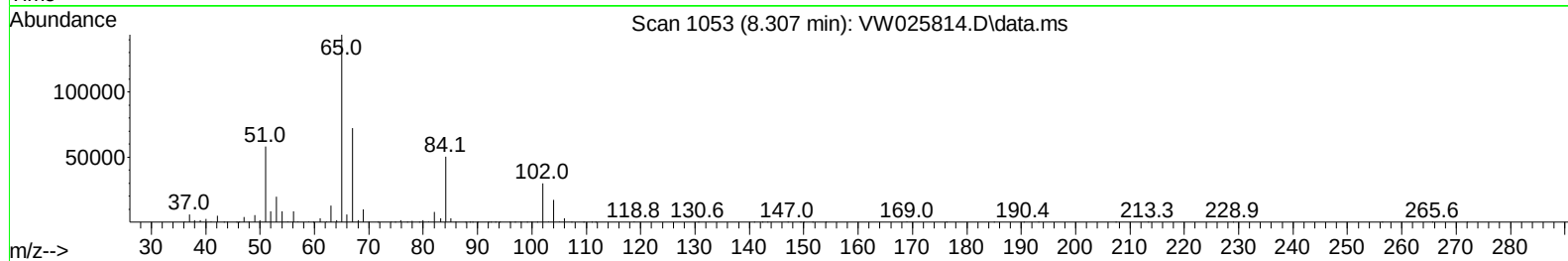
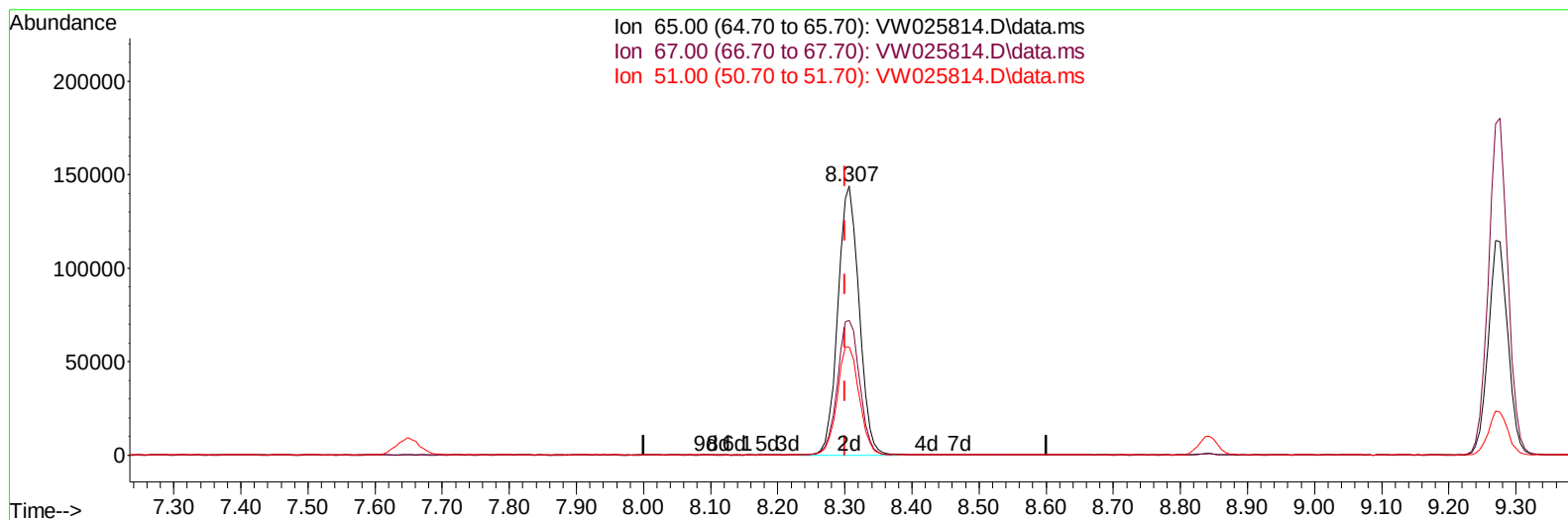
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TIC: VW025814.D\data.ms

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

8.307min (+ 0.006) 22.29 ug/L m

response 316291

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.02#
51.00	112.30	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		870408	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		768181	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		348414	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		301798	24.468	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	97.880%	
7) Chloroethane-d5	2.899	69		219291	23.981	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	95.920%	
11) 1,1-Dichloroethene-d2	4.021	65		139819	22.638	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	90.560%	
21) 2-Butanone-d5	7.075	46		171366	42.027	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	84.060%	
24) Chloroform-d	7.648	84		549166	21.881	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	87.520%	
26) 1,2-Dichloroethane-d4	8.307	65		316291m	22.286	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	89.160%	
32) Benzene-d6	8.276	84		1159216	23.094	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	92.360%	
36) 1,2-Dichloropropane-d6	9.276	67		363320	22.623	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	90.480%	
41) Toluene-d8	10.319	98		1019748	22.783	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	91.120%	
43) trans-1,3-Dichloroprop...	10.575	79		138425	21.264	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	85.040%	
47) 2-Hexanone-d5	10.922	63		117554	42.926	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	85.860%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		268058	21.899	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	87.600%	
66) 1,2-Dichlorobenzene-d4	13.849	152		298238	23.481	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	93.920%	
Target Compounds							
13) Acetone	4.119	43		320552	88.658	ug/L	99
22) 2-Butanone	7.173	43		19362	3.878	ug/L	94

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

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