

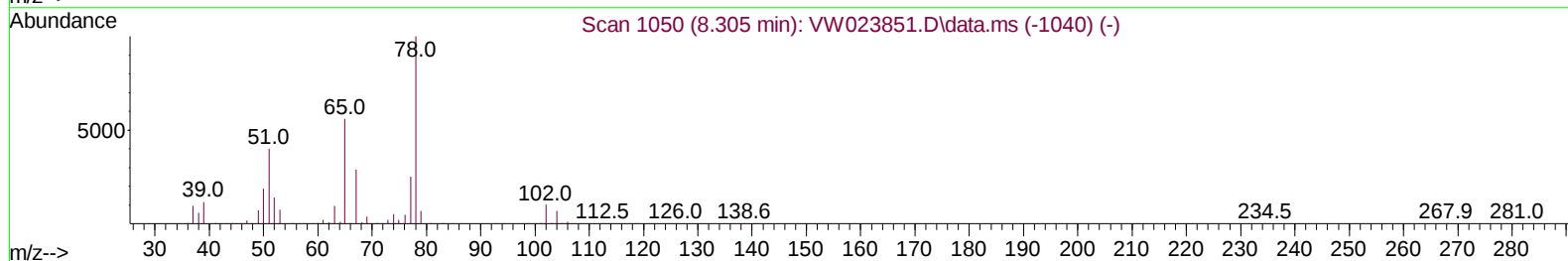
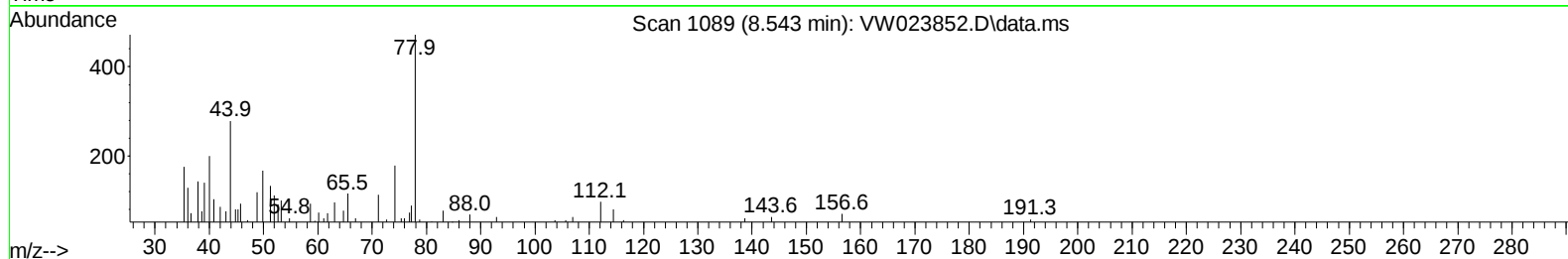
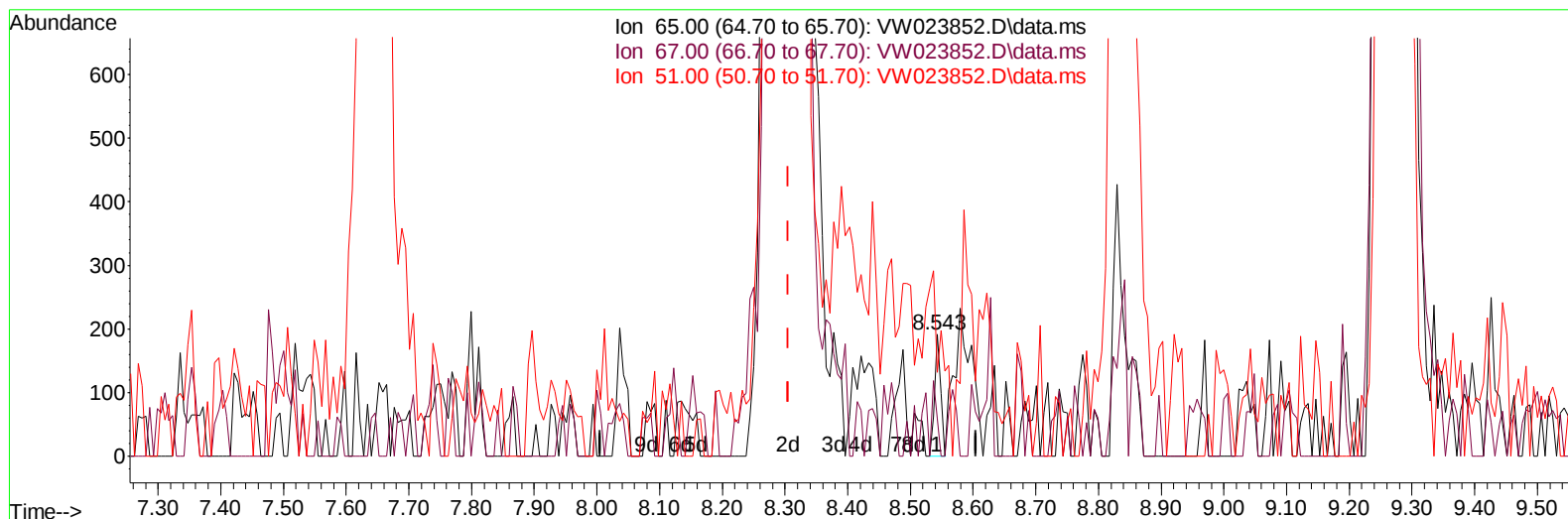
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023852.D
 Acq On : 18 Jul 2022 21:59
 Operator : SY/VA
 Sample : VW0718SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK553

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/19/2022
 Supervised By :Mahesh Dadoda 07/20/2022

Quant Time: Jul 19 02:52:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 19 02:51:35 2022
 Response via : Initial Calibration



TIC: VW023852.D\data.ms

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

8.543min (+ 0.238) 0.03 ug/L

response 129

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	50.39
51.00	92.20	112.40
0.00	0.00	0.00

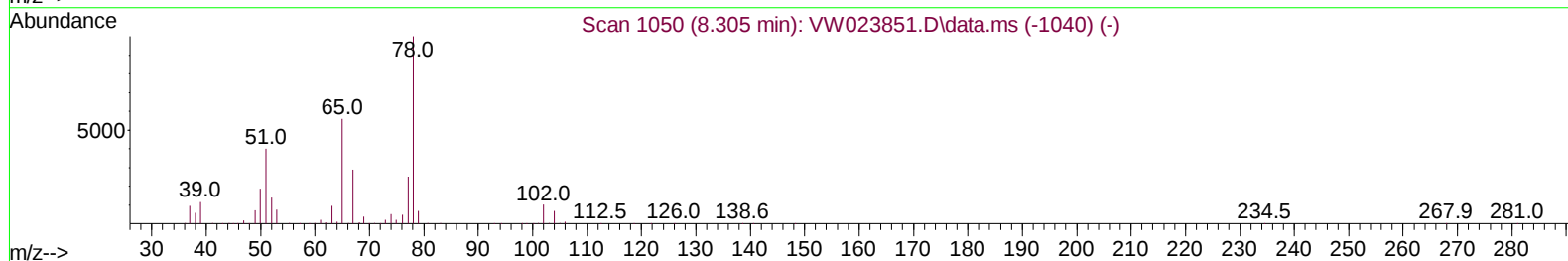
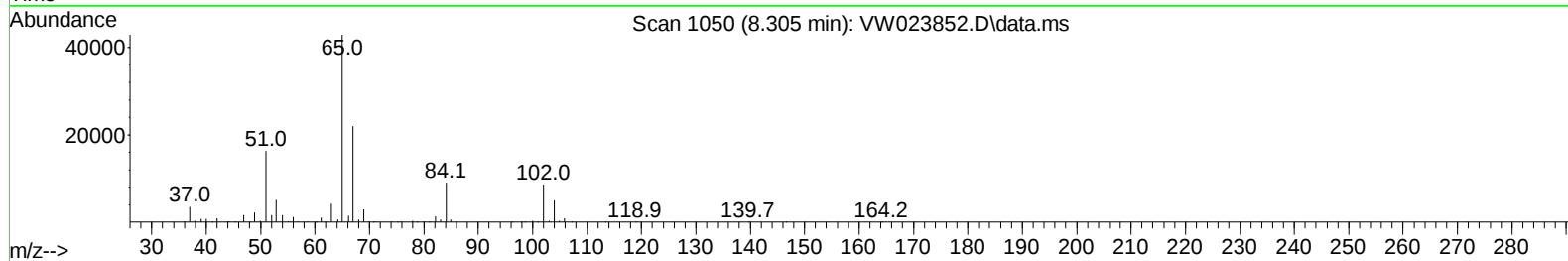
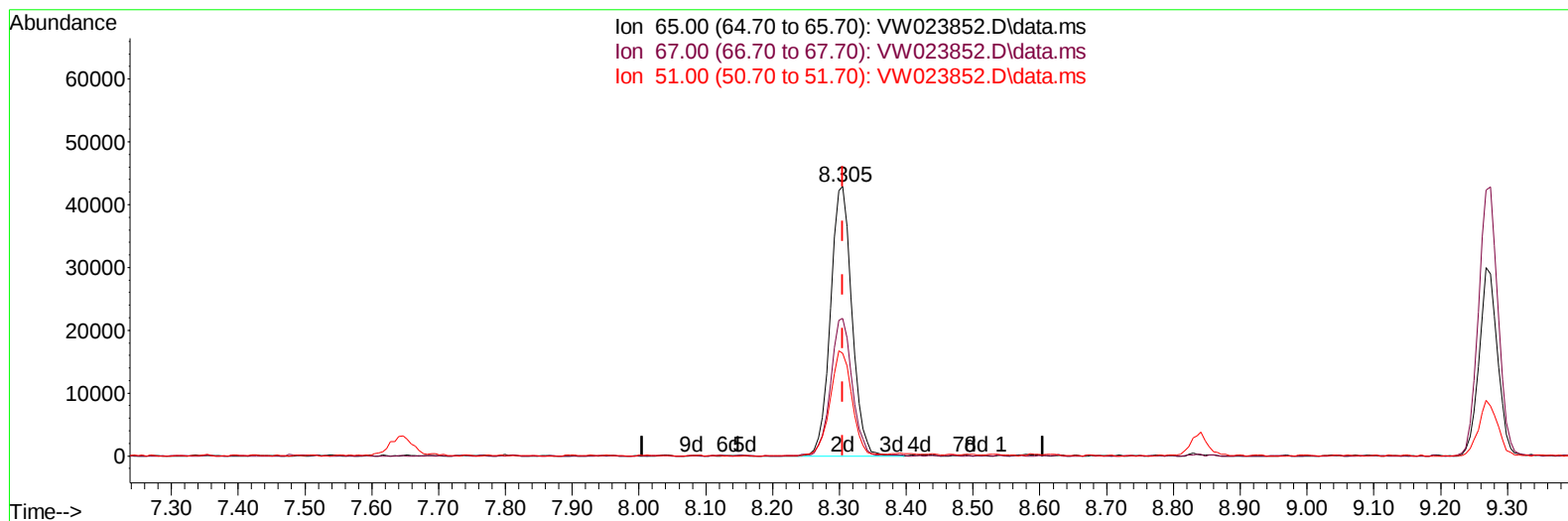
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TIC: VW023852.D\data.ms

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

8.305min (-0.000) 22.27 ug/L m

response 95872

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.07#
51.00	92.20	0.15#
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	8.841	114		241757	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		247725	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		109551	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		156820	25.397	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	101.600%	
7) Chloroethane-d5	2.879	69		83986	20.389	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	81.560%	
11) 1,1-Dichloroethene-d2	4.007	63		75792	15.074	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	60.280%	
21) 2-Butanone-d5	7.080	46		43442	45.358	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	90.720%	
24) Chloroform-d	7.647	84		153218	21.768	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	87.080%	
26) 1,2-Dichloroethane-d4	8.305	65		95872m	22.270	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	89.080%	
32) Benzene-d6	8.274	84		287716	22.342	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	89.360%	
36) 1,2-Dichloropropane-d6	9.274	67		87326	22.513	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	90.040%	
41) Toluene-d8	10.323	98		263085	20.141	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	80.560%	
43) trans-1,3-Dichloroprop...	10.579	79		33134	18.223	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	72.880%	
47) 2-Hexanone-d5	10.926	63		31465	38.576	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	77.160%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		83632	19.510	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	78.040%	
66) 1,2-Dichlorobenzene-d4	13.853	152		91386	23.368	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	93.480%	

Target Compounds Qvalue

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

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