

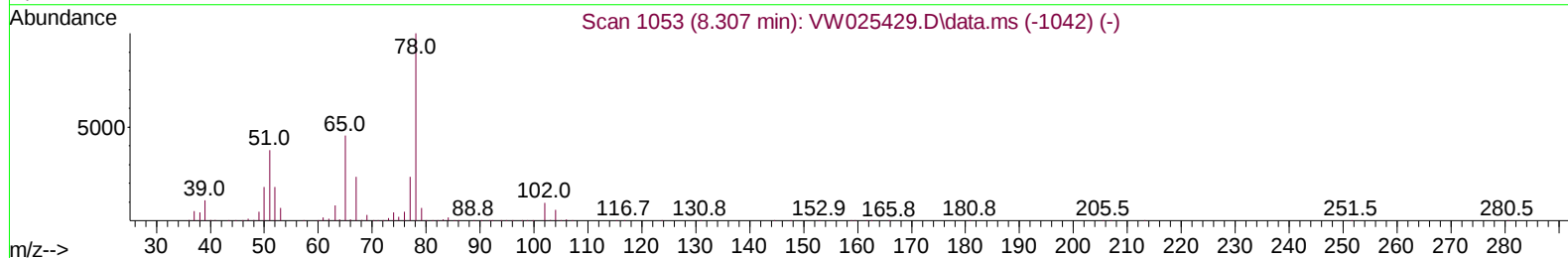
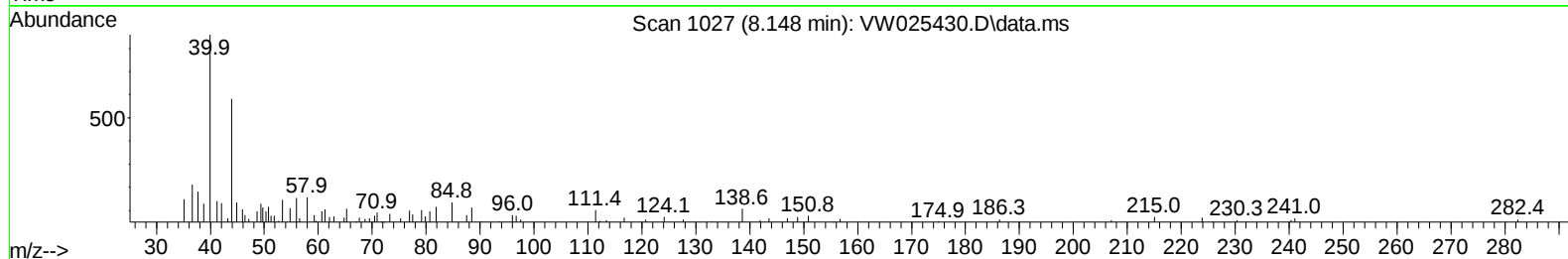
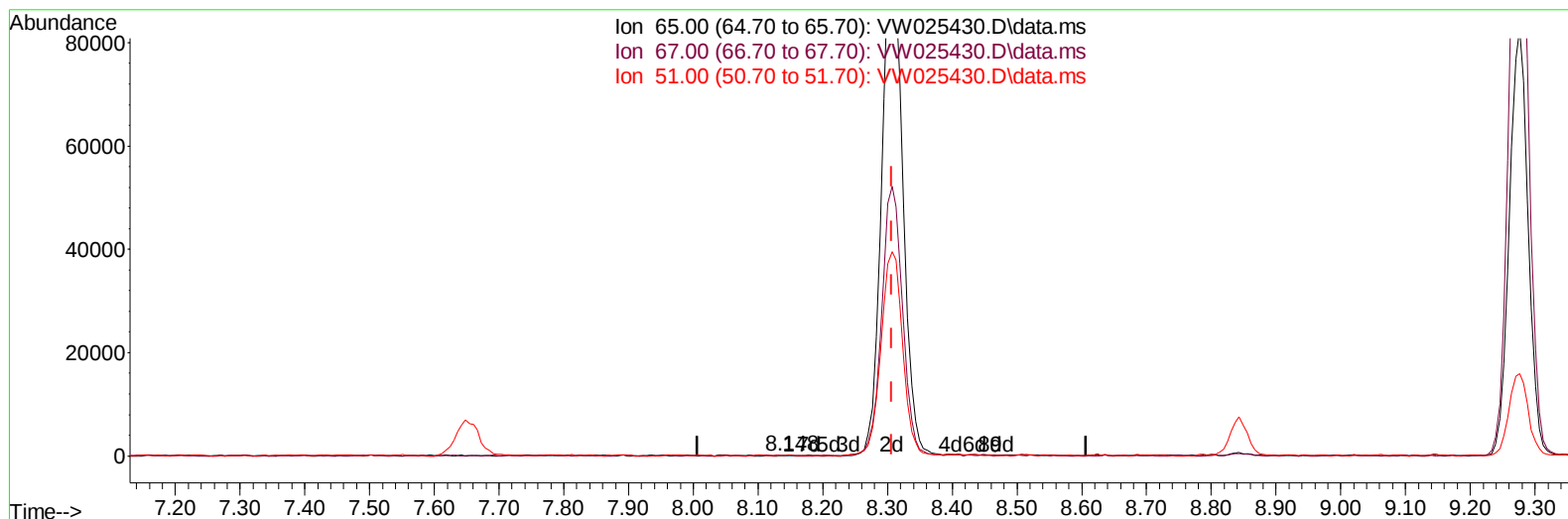
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032023\
 Data File : VW025430.D
 Acq On : 20 Mar 2023 09:54
 Operator : SY/MD
 Sample : VW0320SBL01
 Misc : 5.00g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK472

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/21/2023
 Supervised By :Mahesh Dadoda 03/21/2023

Quant Time: Mar 20 23:50:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Mar 20 23:49:37 2023
 Response via : Initial Calibration



TIC: VW025430.D\data.ms

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

8.148min (-0.159) 0.02 ug/L

response 197

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	57.87
51.00	111.10	78.17
0.00	0.00	0.00

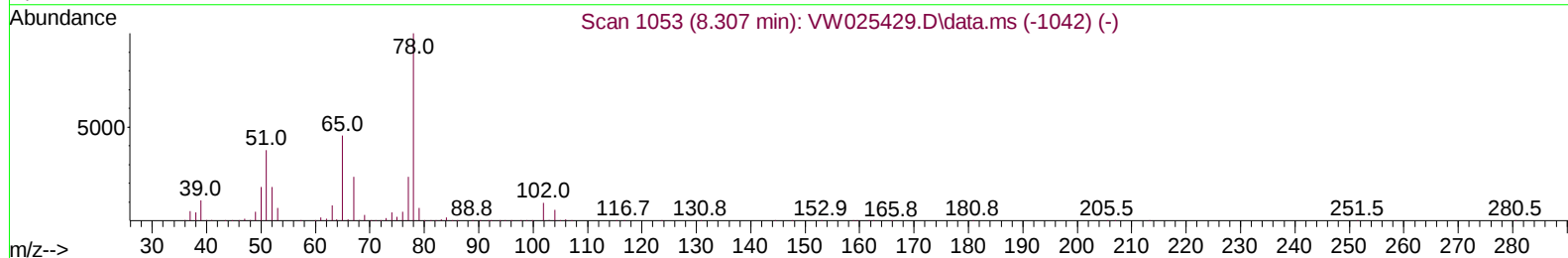
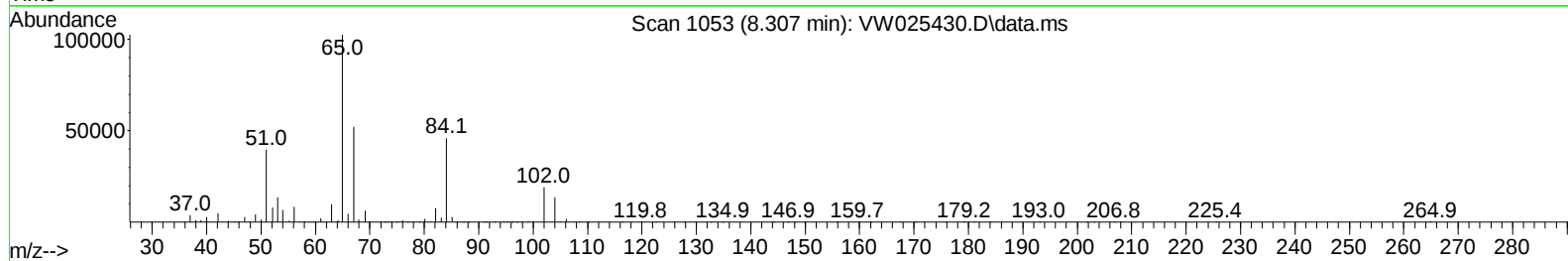
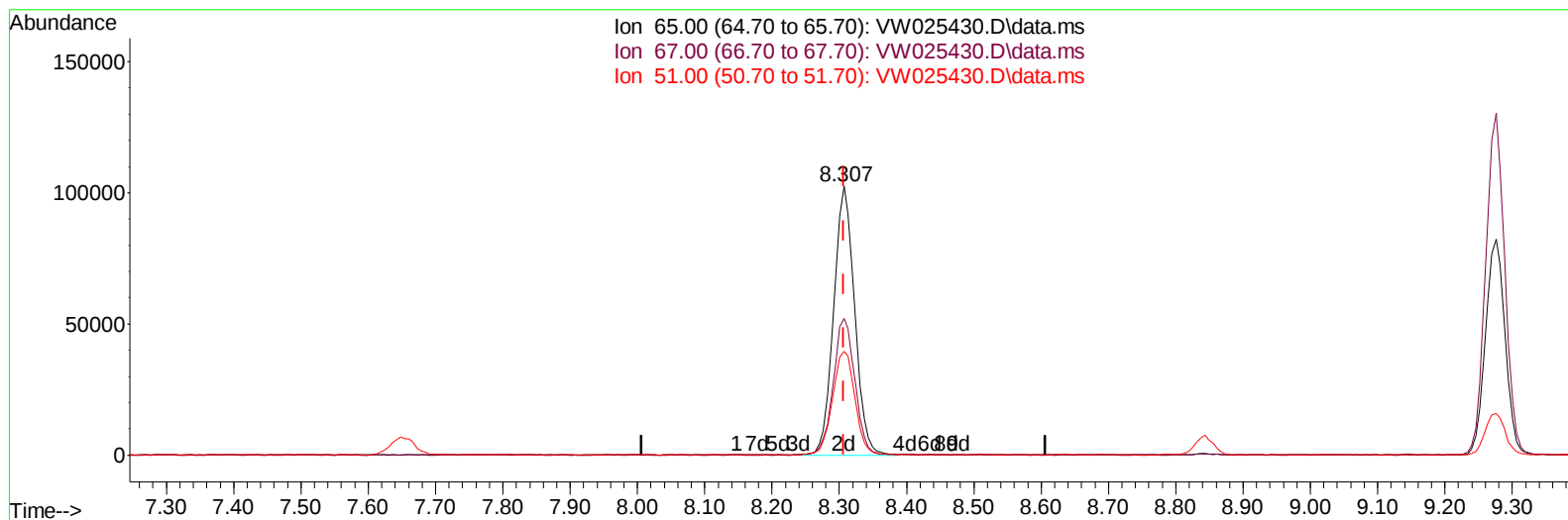
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TIC: VW025430.D\data.ms

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

8.307min (-0.000) 23.00 ug/L m

response 223422

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.05#
51.00	111.10	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		627755	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		563885	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		263507	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		206640	19.798	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	79.200%		
7) Chloroethane-d5	2.899	69		158494	21.103	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	84.400%		
11) 1,1-Dichloroethene-d2	4.027	63		331550	16.446	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	65.800%		
21) 2-Butanone-d5	7.075	46		121569	47.450	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	94.900%		
24) Chloroform-d	7.654	84		392577	21.693	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	86.760%		
26) 1,2-Dichloroethane-d4	8.307	65		223422m	23.001	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	92.000%		
32) Benzene-d6	8.276	84		826154	21.442	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	85.760%		
36) 1,2-Dichloropropane-d6	9.276	67		257822	21.630	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	86.520%		
41) Toluene-d8	10.325	98		712814	20.983	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	83.920%		
43) trans-1,3-Dichloroprop...	10.575	79		96481	20.327	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	81.320%		
47) 2-Hexanone-d5	10.922	63		71741	41.856	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	83.720%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		189988	21.756	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	87.040%		
66) 1,2-Dichlorobenzene-d4	13.848	152		218168	22.264	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	89.040%		

Target Compounds Qvalue

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

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