

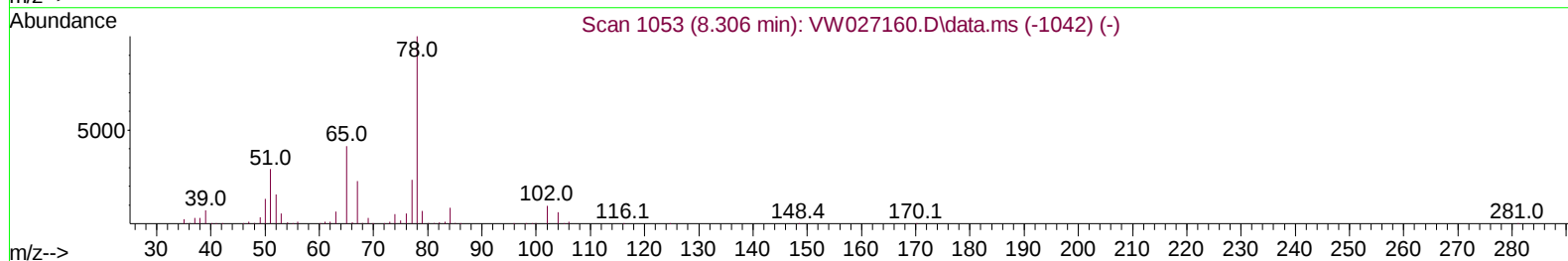
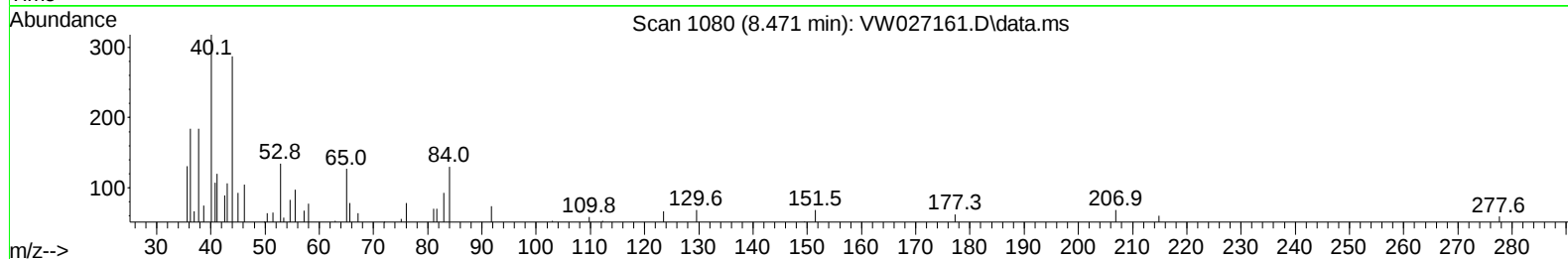
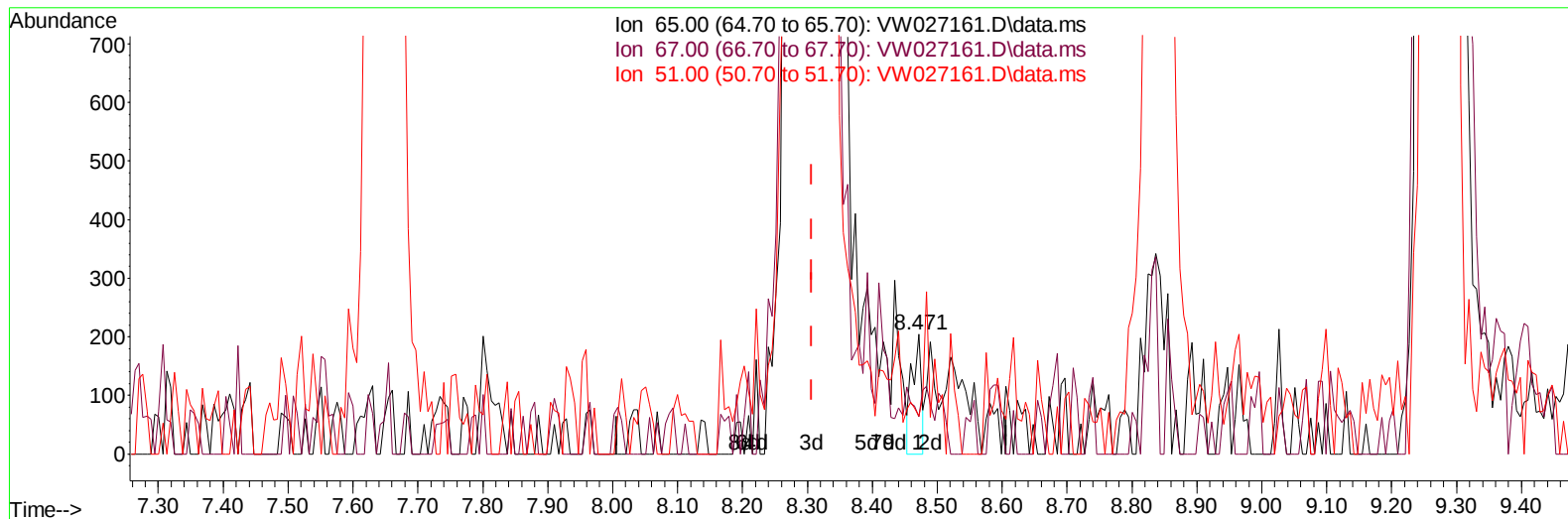
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092123\
 Data File : VW027161.D
 Acq On : 21 Sep 2023 14:58
 Operator : SY/MD
 Sample : VW0921SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK574

Manual IntegrationsAPPROVED

Quant Time: Sep 22 00:52:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 22 00:52:03 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 09/22/2023
 Supervised By :Mahesh Dadoda 09/22/2023



TIC: VW027161.D\data.ms

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

8.471min (+ 0.165) 0.03 ug/L

response 202

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.30	66.34
51.00	101.20	78.71
0.00	0.00	0.00

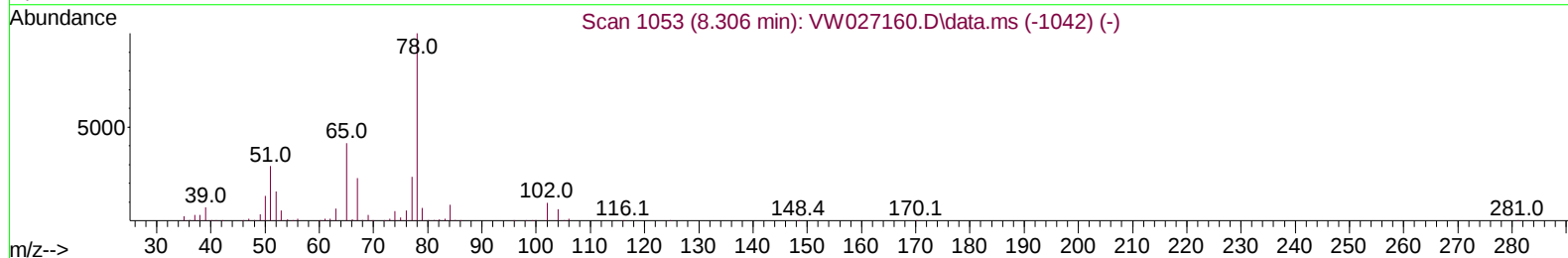
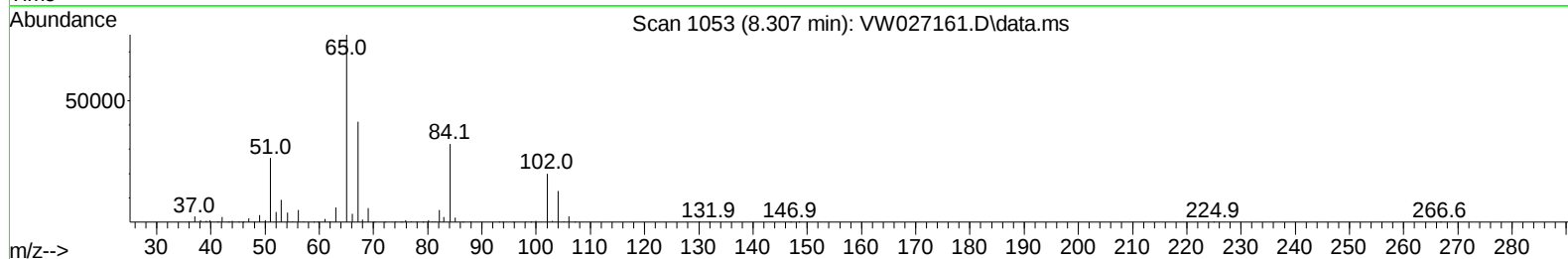
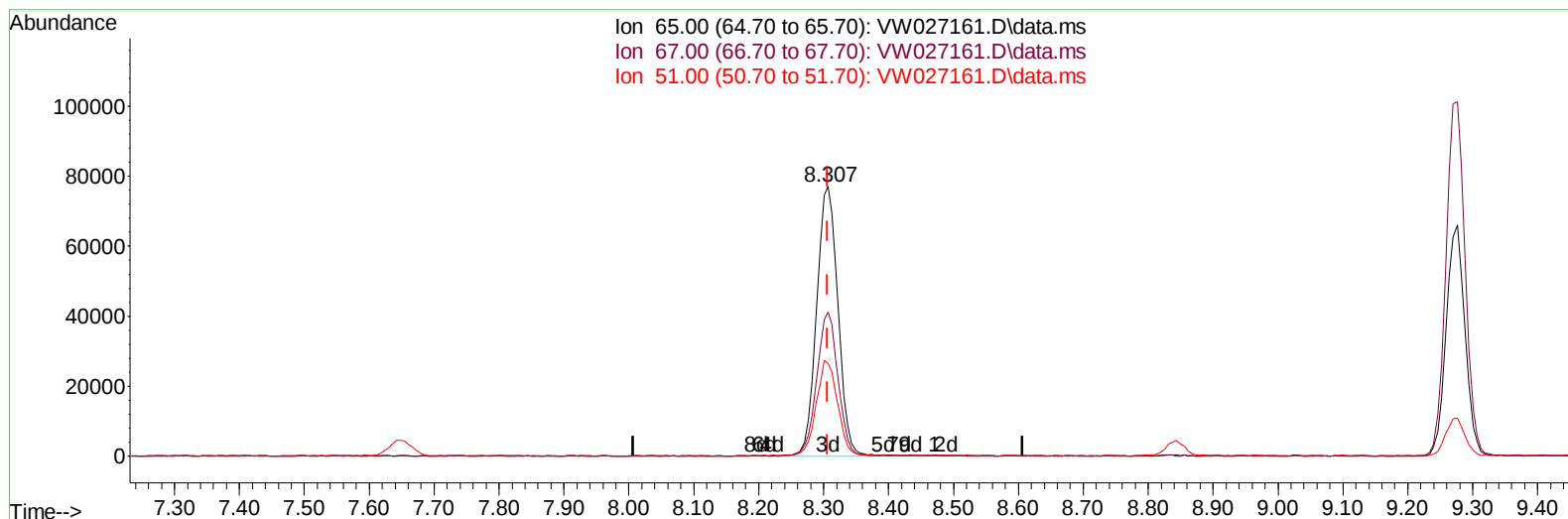
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TIC: VW027161.D\data.ms

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

8.307min (+ 0.000) 24.49 ug/L m

response 176555

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.30	0.08#
51.00	101.20	0.09#
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		491870	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		522574	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		236892	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		159647	20.173	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	80.680%		
7) Chloroethane-d5	2.899	69		170781	27.944	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	111.760%		
11) 1,1-Dichloroethene-d2	4.021	65		71000	20.926	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	83.720%		
21) 2-Butanone-d5	7.075	46		69272	47.272	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	94.540%		
24) Chloroform-d	7.648	84		340647	23.052	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	92.200%		
26) 1,2-Dichloroethane-d4	8.307	65		176555m	24.486	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	97.960%		
32) Benzene-d6	8.276	84		733617	21.738	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	86.960%		
36) 1,2-Dichloropropane-d6	9.276	67		208918	21.878	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	87.520%		
41) Toluene-d8	10.325	98		659908	21.971	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	87.880%		
43) trans-1,3-Dichloroprop...	10.575	79		80609	20.889	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	83.560%		
47) 2-Hexanone-d5	10.922	63		55278	48.040	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	96.080%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		170818	22.325	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	89.320%		
66) 1,2-Dichlorobenzene-d4	13.848	152		228855	27.052	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	108.200%		

Target Compounds Qvalue

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

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