

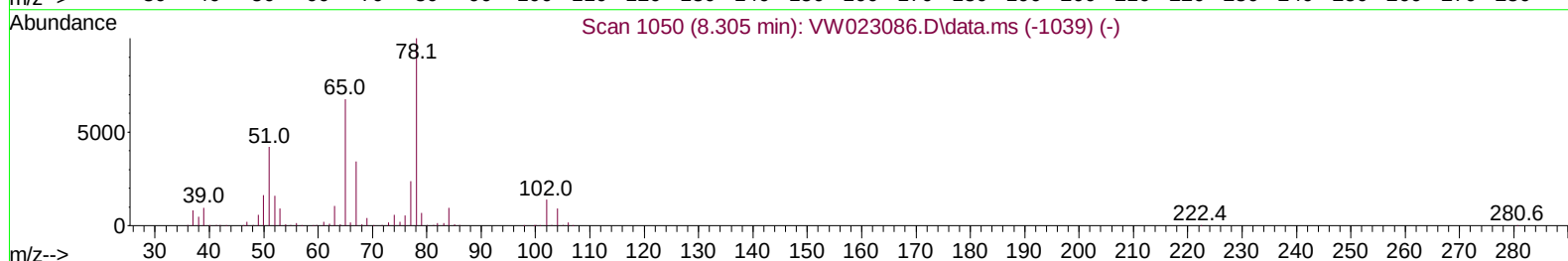
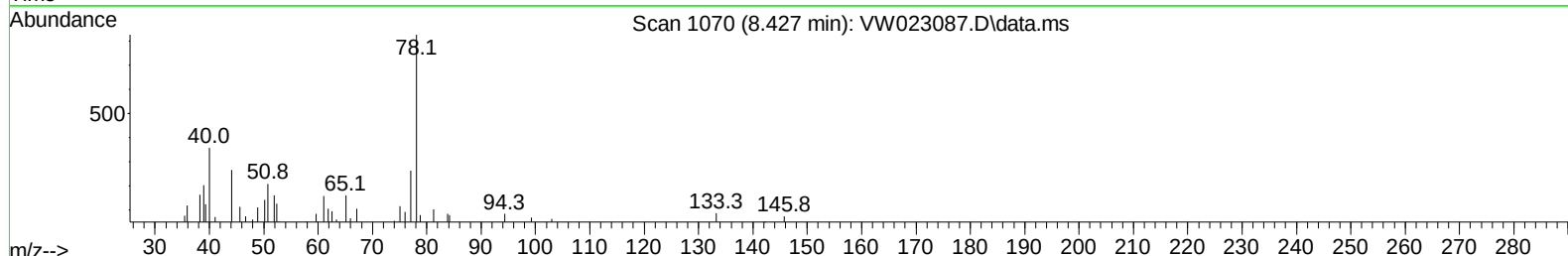
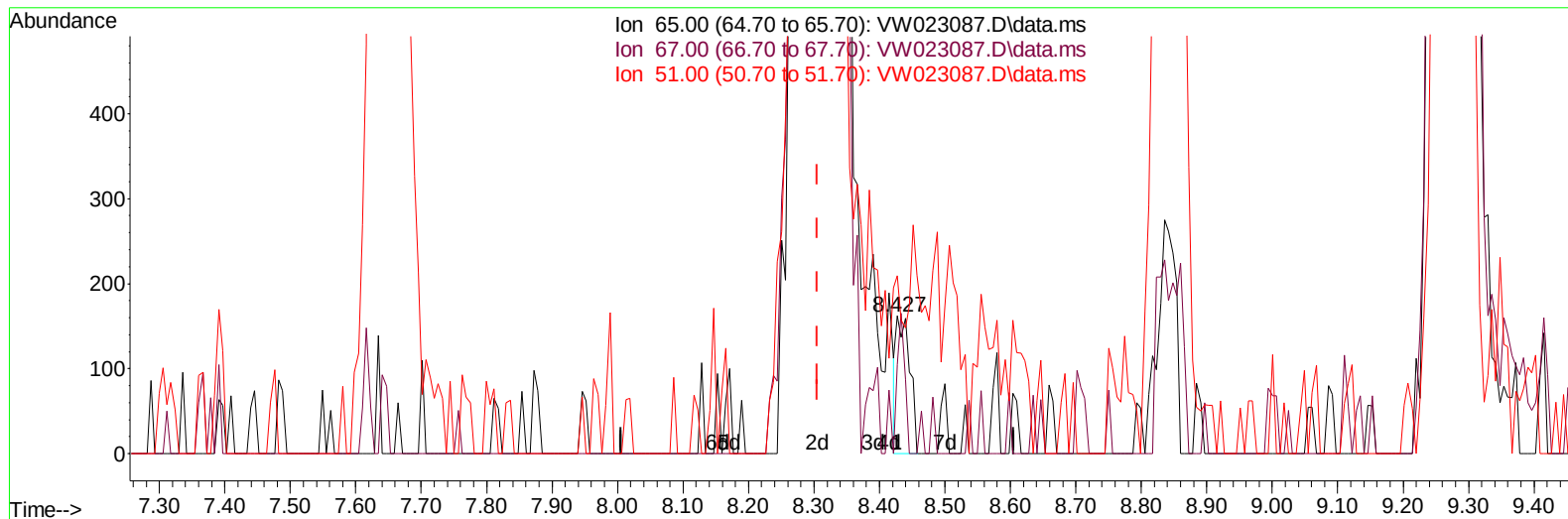
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023087.D
 Acq On : 17 May 2022 09:46
 Operator : SY/VA
 Sample : VW0517SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK507

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/18/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 18 01:27:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 01:26:16 2022
 Response via : Initial Calibration



TIC: VW023087.D\data.ms

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

8.427min (+ 0.122) 0.04 ug/L

response 235

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	55.74
51.00	92.30	65.11
0.00	0.00	0.00

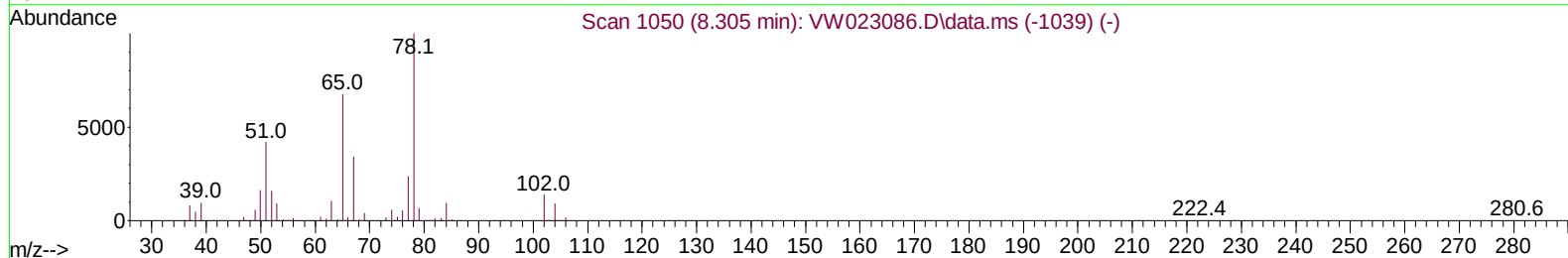
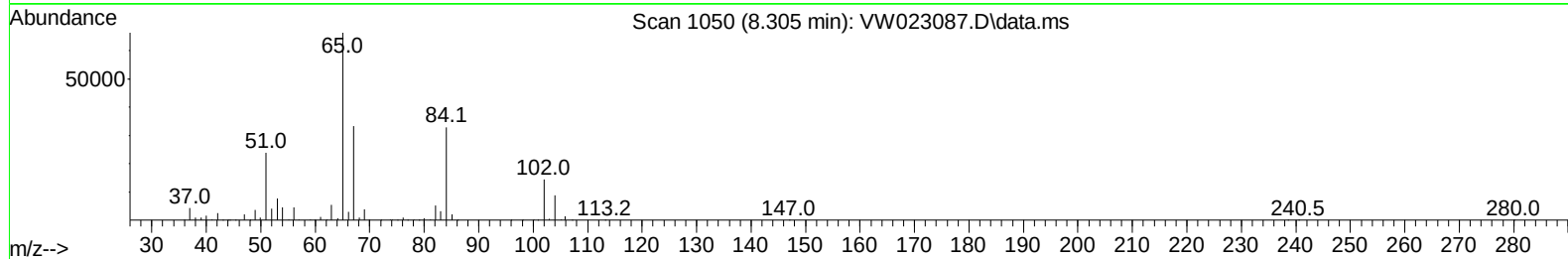
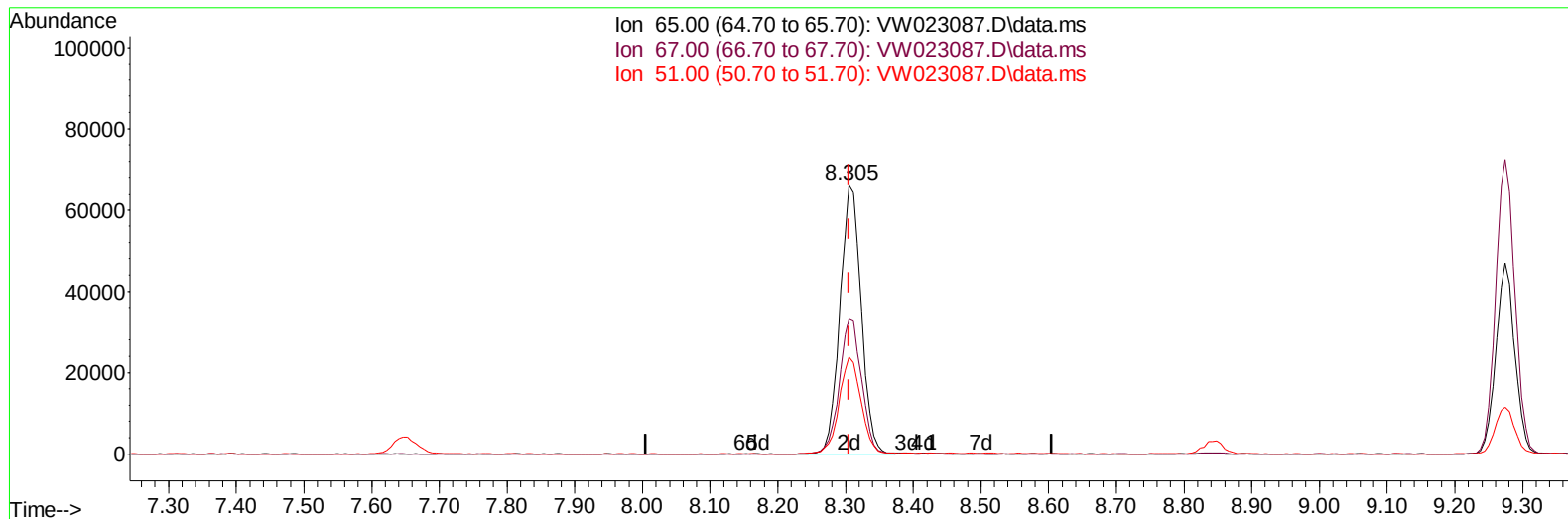
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TIC: VW023087.D\data.ms

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

8.305min (+ 0.000) 26.17 ug/L m

response 143852

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.09#
51.00	92.30	0.11#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	342054	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	334572	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	170949	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	156188	22.256	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	89.040%	
7) Chloroethane-d5	2.885	69	102996	22.559	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	90.240%	
11) 1,1-Dichloroethene-d2	4.019	63	165701	18.274	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	73.080%	
21) 2-Butanone-d5	7.074	46	66642	49.945	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	99.900%	
24) Chloroform-d	7.653	84	254799	25.426	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	101.720%	
26) 1,2-Dichloroethane-d4	8.305	65	143852m	26.172	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	104.680%	
32) Benzene-d6	8.275	84	514678	26.689	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	106.760%	
36) 1,2-Dichloropropane-d6	9.275	67	143384	26.469	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	105.880%	
41) Toluene-d8	10.323	98	488598	26.228	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	104.920%	
43) trans-1,3-Dichloroprop...	10.579	79	64491	25.856	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	103.440%	
47) 2-Hexanone-d5	10.921	63	54398	52.604	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	105.200%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	130479	25.842	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	103.360%	
66) 1,2-Dichlorobenzene-d4	13.853	152	174171	29.146	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	116.600%	

Target Compounds Qvalue

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

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