

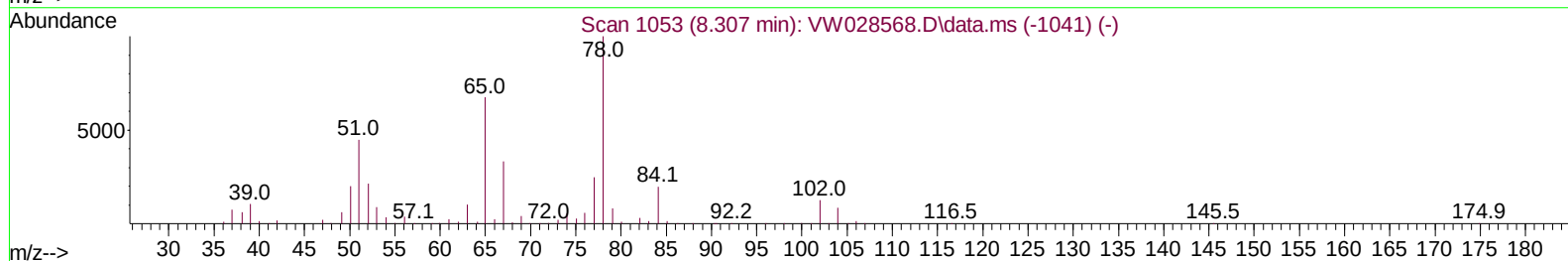
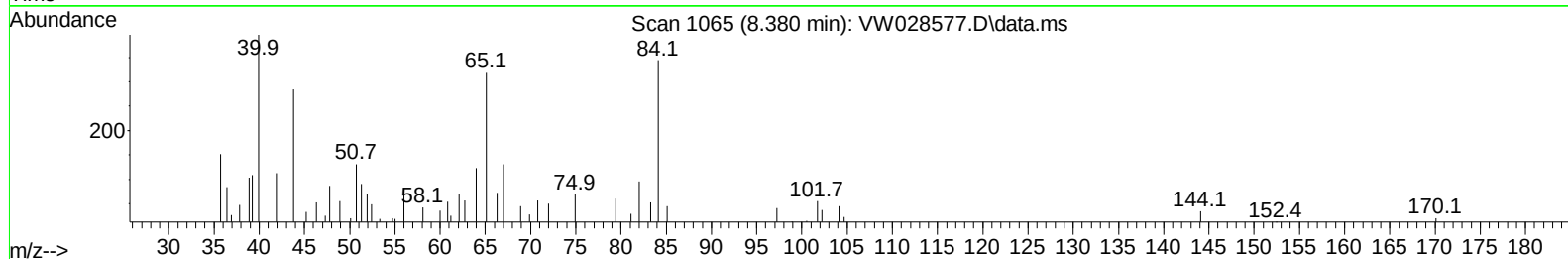
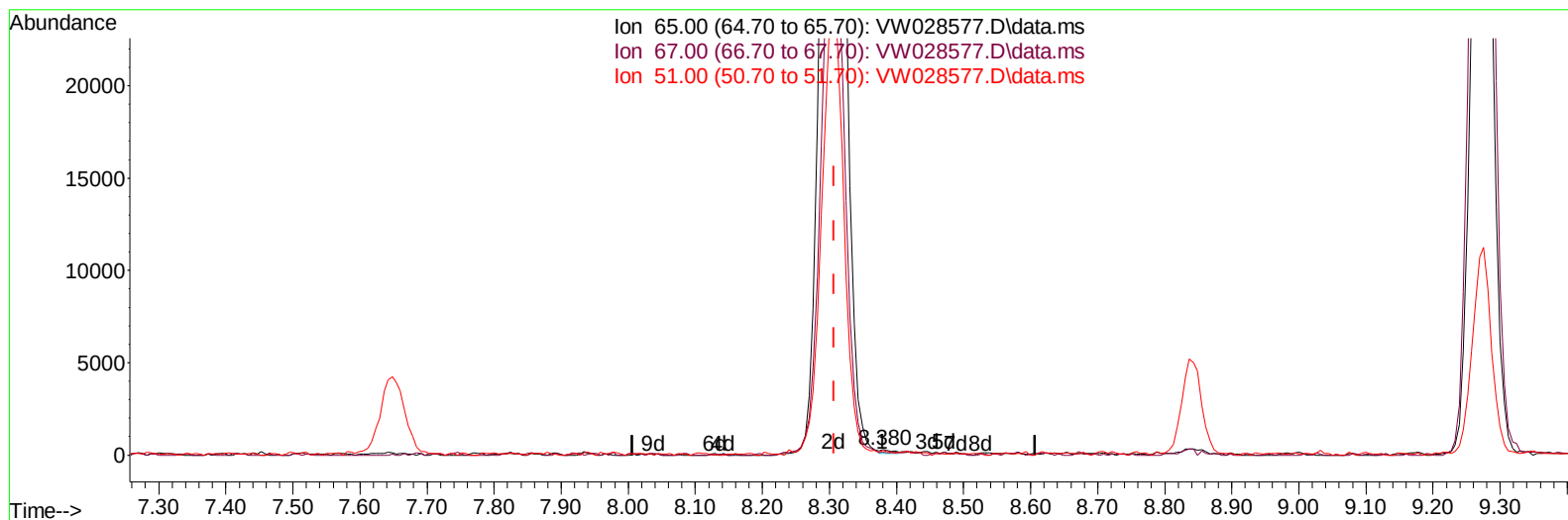
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050224\
Data File : VW028577.D
Acq On : 02 May 2024 17:21
Operator : SY/MD
Sample : P2349-02
Misc : 5.71g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E08Q5

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 05/06/2024
Supervised By :Semsettin Yesilyurt 05/06/2024

Quant Time: May 03 04:10:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 03 04:07:09 2024
Response via : Initial Calibration



TIC: VW028577.D\data.ms

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

8.380min (+ 0.073) 0.04 ug/L

response 277

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	38.27
51.00	101.70	75.09
0.00	0.00	0.00

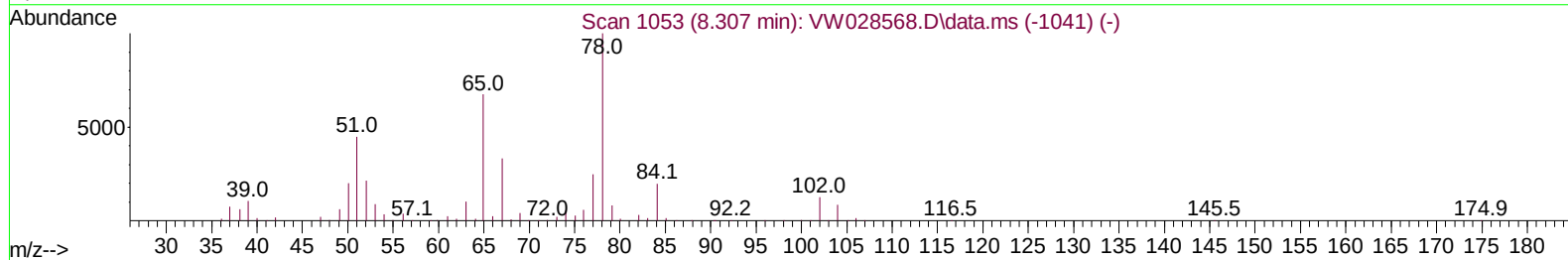
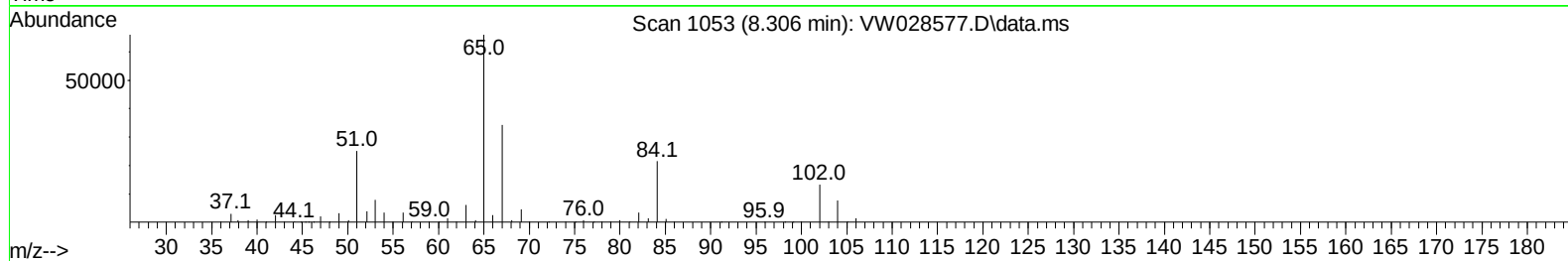
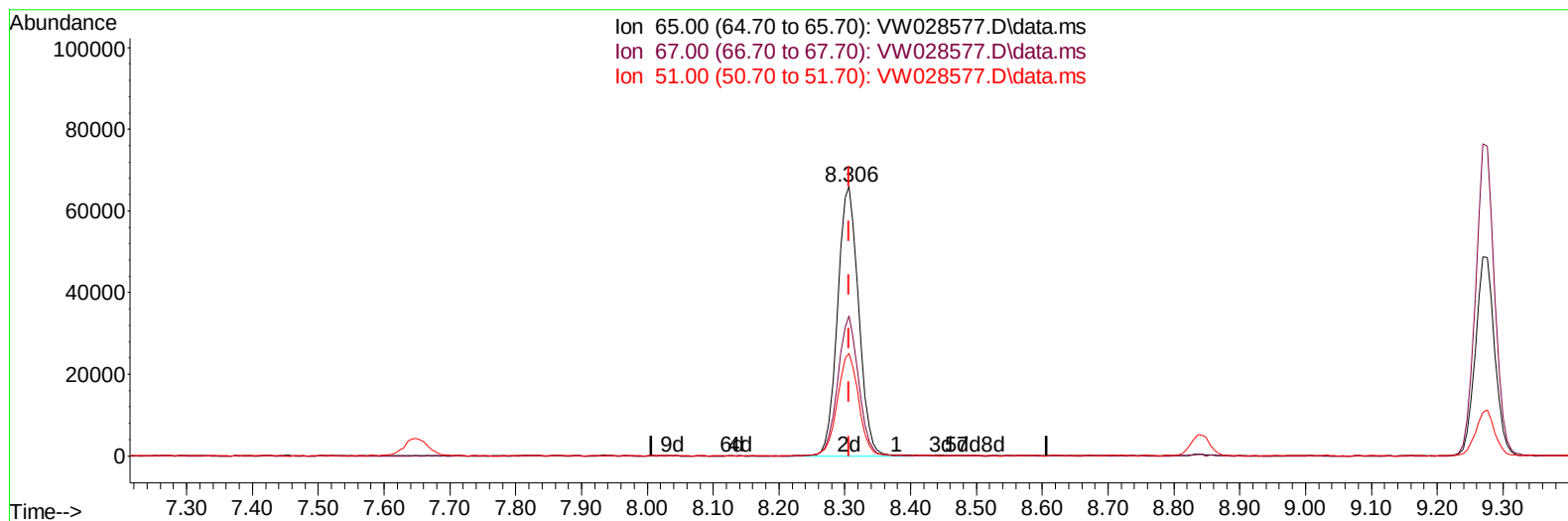
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TIC: VW028577.D\data.ms

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

8.306min (-0.000) 18.63 ug/L m

response 146436

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.07#
51.00	101.70	0.14#
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	8.843	114	439500	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	402501	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	184069	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	144571	17.323	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	69.280%	
7) Chloroethane-d5	2.899	69	113619	17.780	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	71.120%	
11) 1,1-Dichloroethene-d2	4.021	65	61613	17.670	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	70.680%	
21) 2-Butanone-d5	7.075	46	70411	32.338	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	64.680%	
24) Chloroform-d	7.648	84	251948	18.346	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	73.400%	
26) 1,2-Dichloroethane-d4	8.306	65	146436m	18.625	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	74.520%	
32) Benzene-d6	8.276	84	500187	18.626	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	74.520%	
36) 1,2-Dichloropropane-d6	9.270	67	152443	18.865	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	75.440%	
41) Toluene-d8	10.324	98	451815	18.998	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.000%	
43) trans-1,3-Dichloroprop...	10.574	79	60931	18.743	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	74.960%	
47) 2-Hexanone-d5	10.922	63	48531	34.821	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	69.640%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	119340	17.612	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	70.440%	
66) 1,2-Dichlorobenzene-d4	13.848	152	143330	20.430	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	81.720%	

Target Compounds Qvalue

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

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