

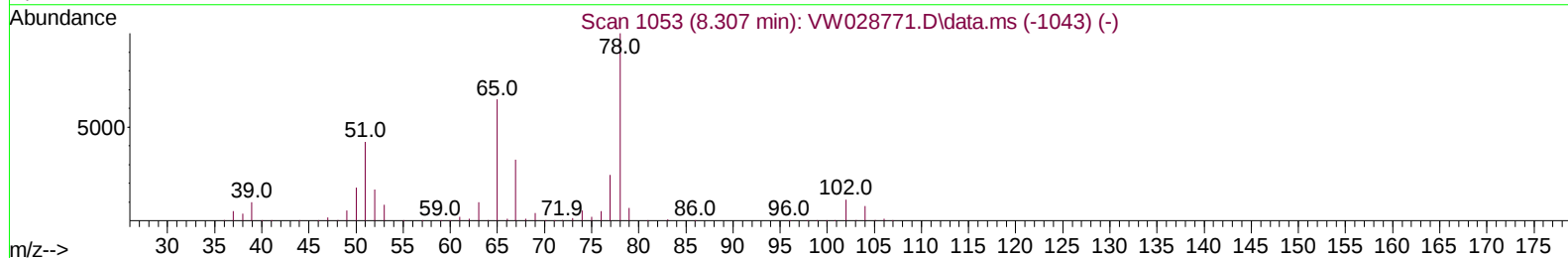
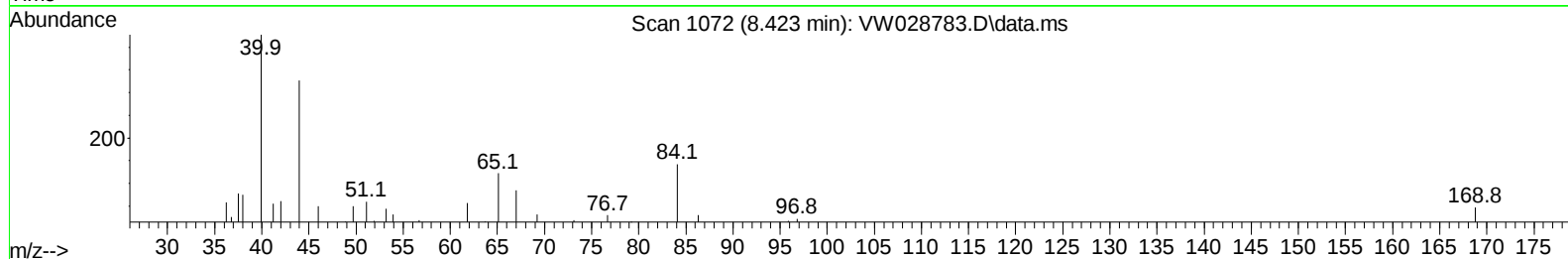
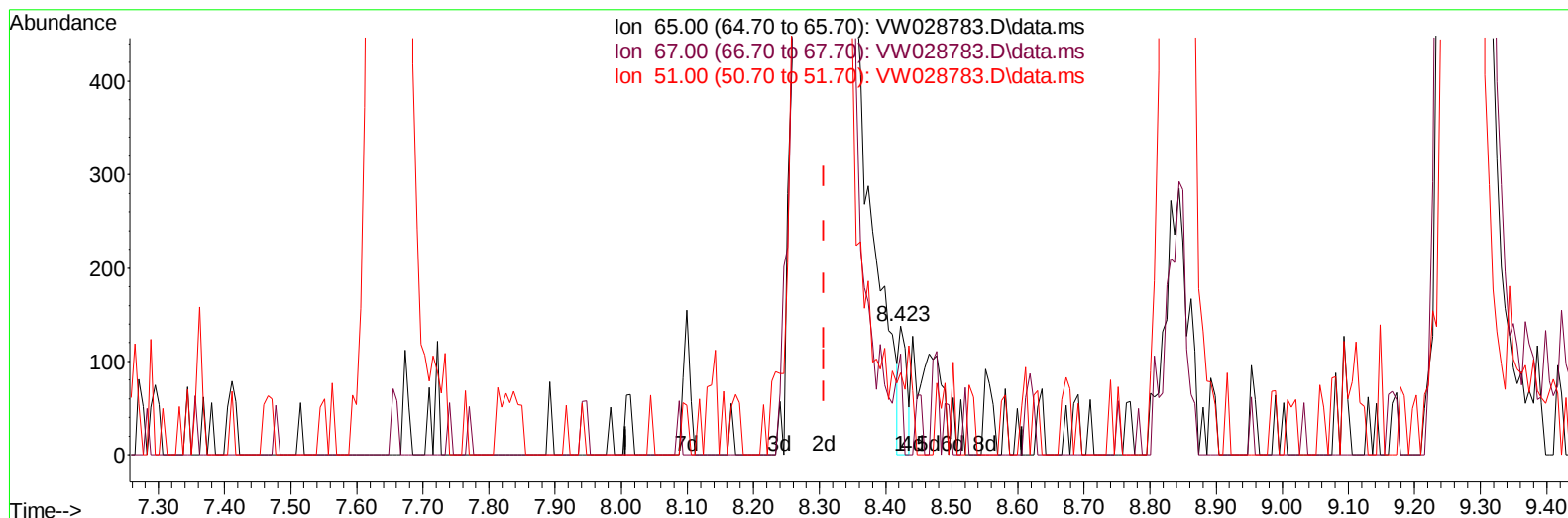
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028783.D
 Acq On : 25 May 2024 12:52
 Operator : SY/MD
 Sample : P2588-07RE
 Misc : 5.92g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5S6RE

Manual IntegrationsAPPROVED

Quant Time: May 27 01:12:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 01:09:16 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/28/2024
 Supervised By :Mahesh Dadoda 05/28/2024



TIC: VW028783.D\data.ms

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

8.423min (+ 0.116) 0.02 ug/L

response 111

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	63.06
51.00	101.70	107.21
0.00	0.00	0.00

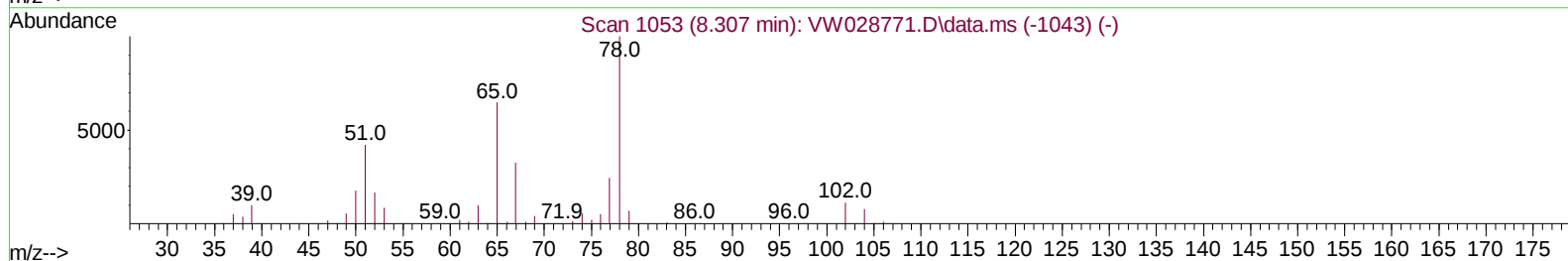
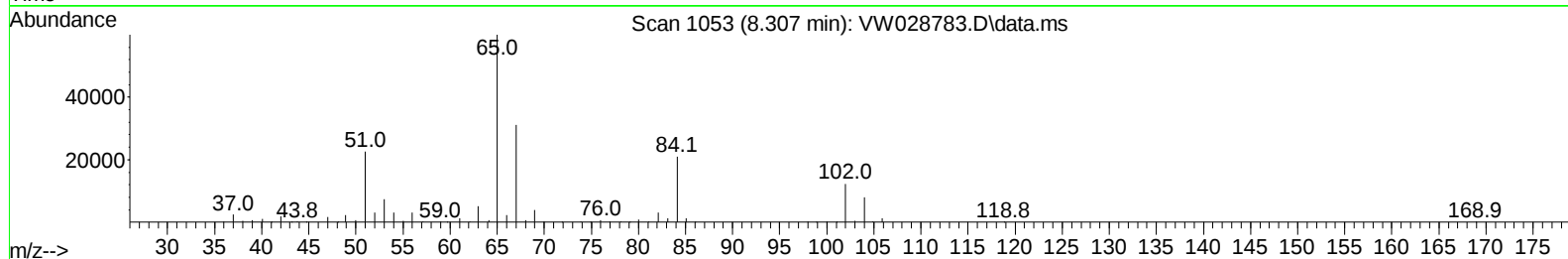
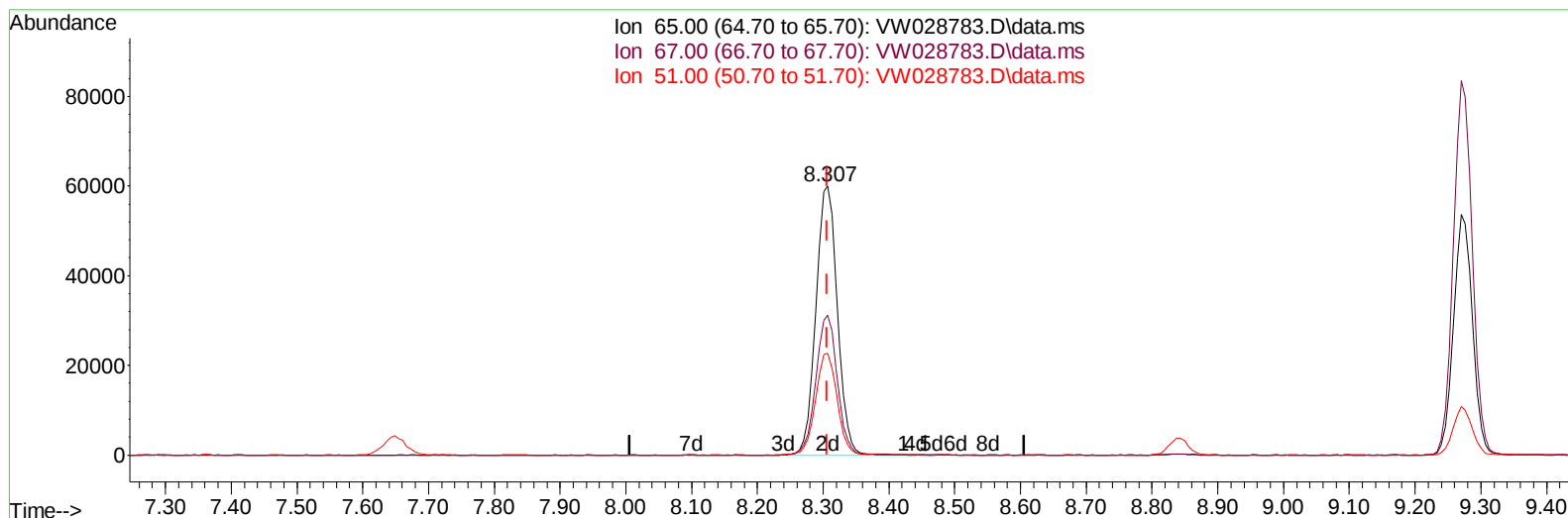
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TIC: VW028783.D\data.ms

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

8.307min (+ 0.000) 21.67 ug/L m

response 135721

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.05#
51.00	101.70	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		350121	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		224570	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		39773	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		104092	15.656	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	62.640%	
7) Chloroethane-d5	2.899	69		97925	19.236	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	76.960%	
11) 1,1-Dichloroethene-d2	4.021	65		45396	16.343	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	65.360%	
21) 2-Butanone-d5	7.075	46		80750	46.553	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	93.100%	
24) Chloroform-d	7.648	84		263210	24.059	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	96.240%	
26) 1,2-Dichloroethane-d4	8.307	65		135721m	21.669	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	86.680%	
32) Benzene-d6	8.276	84		489415	32.665	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	130.640%	
36) 1,2-Dichloropropane-d6	9.270	67		166931	37.025	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	148.120%#	
41) Toluene-d8	10.319	98		352467	26.564	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	106.240%	
43) trans-1,3-Dichloroprop...	10.575	79		30649	16.898	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	67.600%	
47) 2-Hexanone-d5	10.922	63		48030	61.766	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	123.540%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		116527	30.822	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	123.280%#	
66) 1,2-Dichlorobenzene-d4	13.849	152		46668	30.785	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	123.160%#	

Target Compounds Qvalue

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

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