

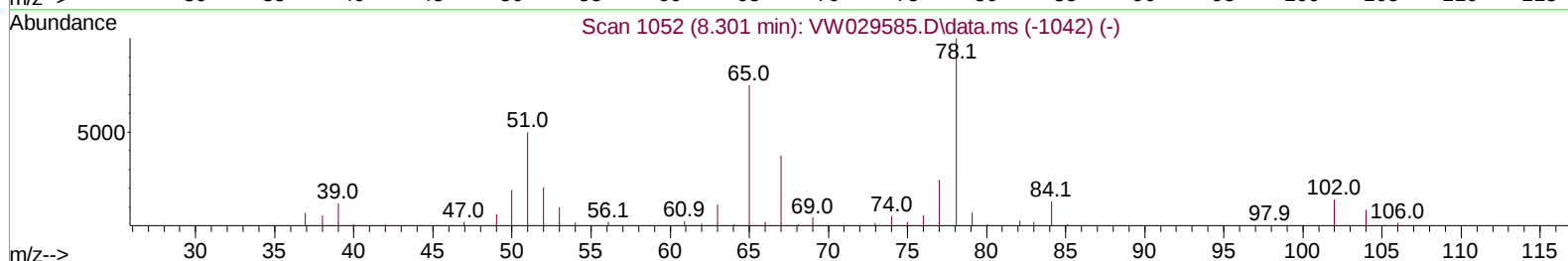
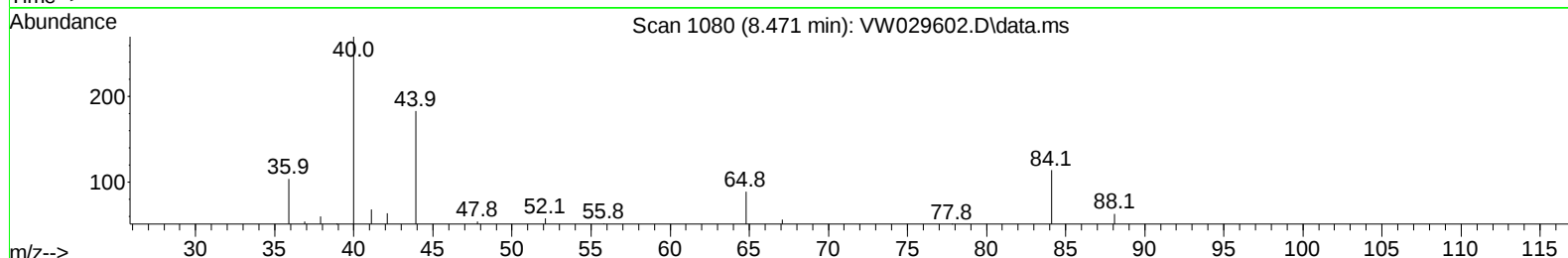
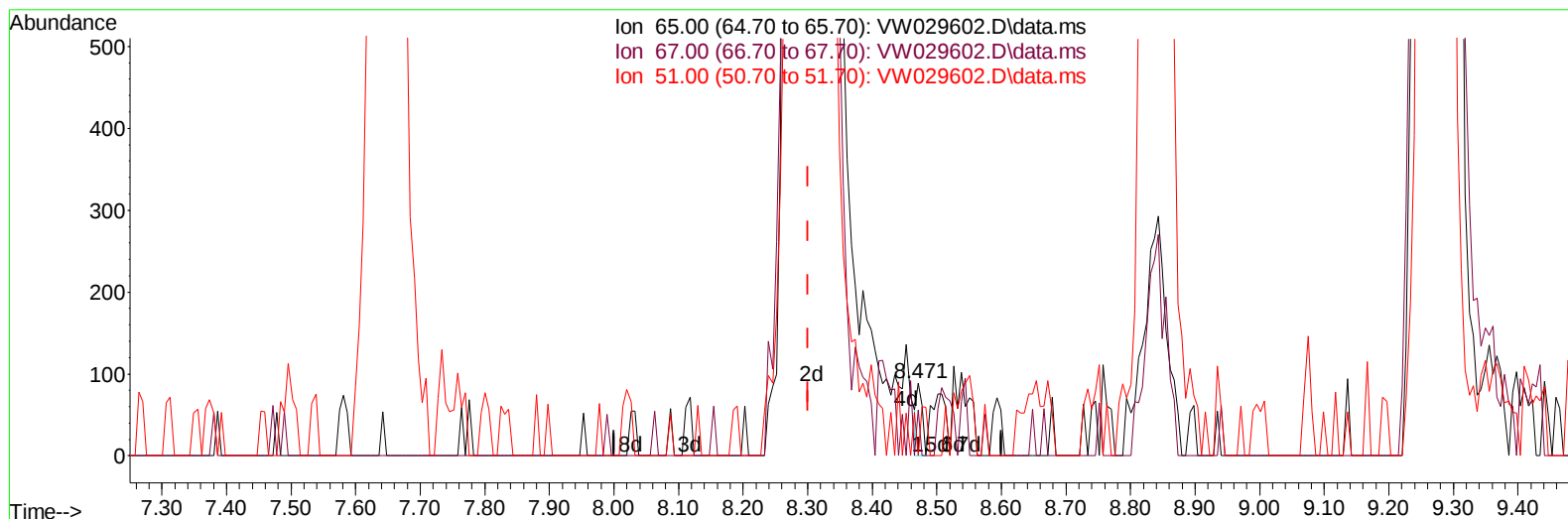
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071624\
 Data File : VW029602.D
 Acq On : 16 Jul 2024 20:09
 Operator : SY/MD
 Sample : P3263-14
 Misc : 5.28g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CH2

Manual IntegrationsAPPROVED

Quant Time: Jul 17 00:58:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 17 00:53:35 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 07/17/2024
 Supervised By :Mahesh Dadoda 07/19/2024



TIC: VW029602.D\data.ms

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

8.471min (+ 0.171) 0.01 ug/L

response 55

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	36.36
51.00	101.40	80.00
0.00	0.00	0.00

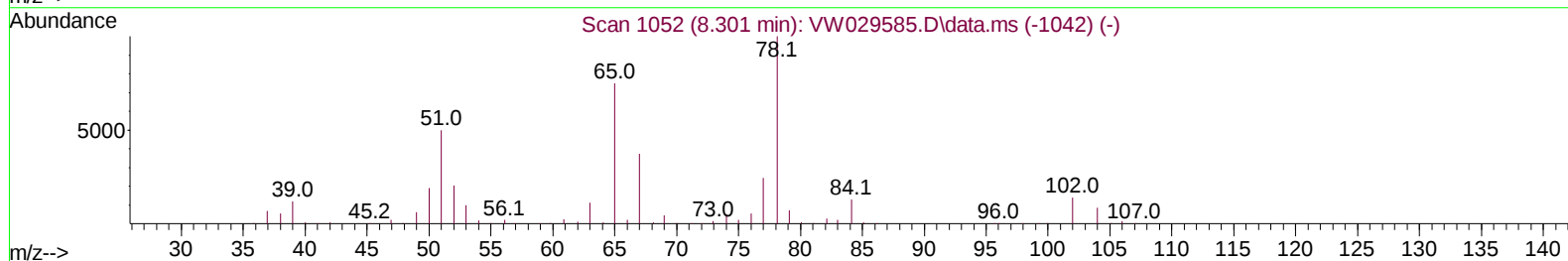
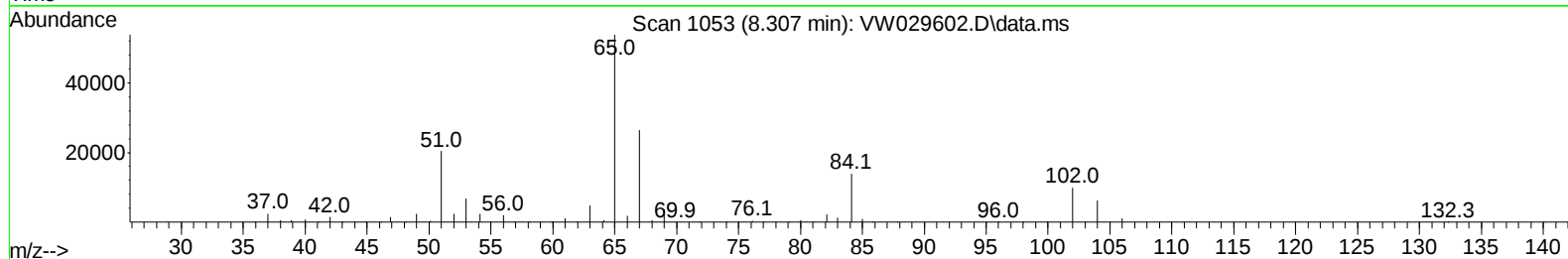
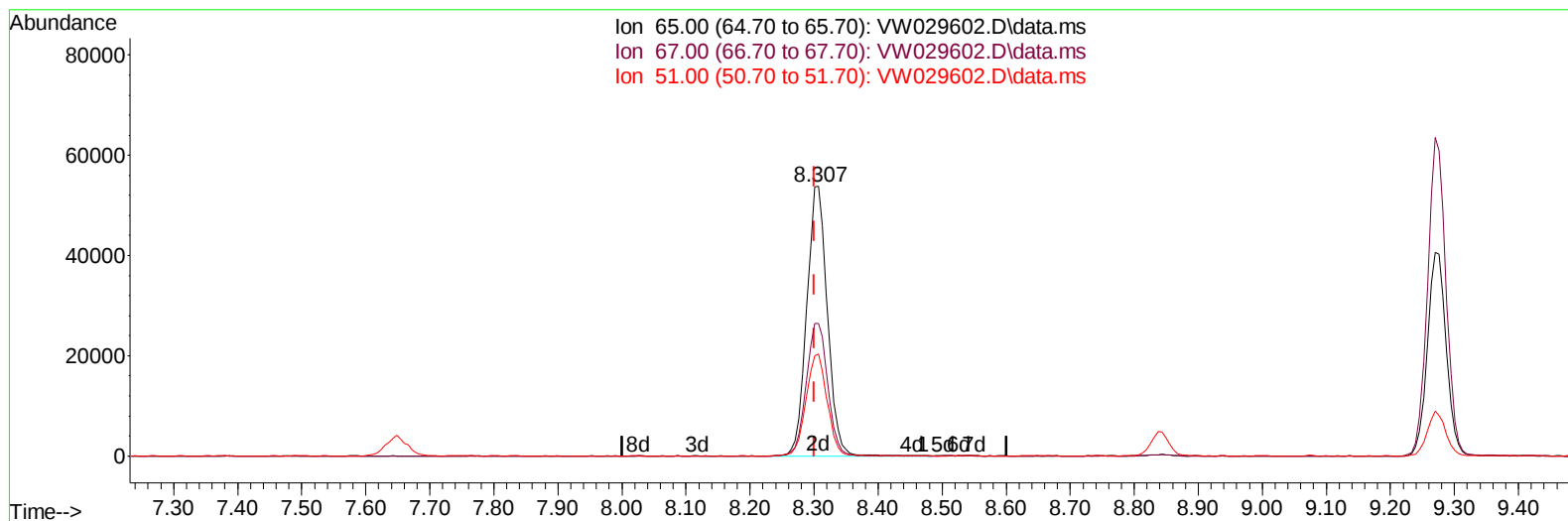
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TIC: VW029602.D\data.ms

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

8.307min (+ 0.006) 18.46 ug/L m

response 120762

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.02#
51.00	101.40	0.04#
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		385823	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		340385	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		151837	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		91128	14.621	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	58.480%	
7) Chloroethane-d5	2.899	69		72017	16.047	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	64.200%	
11) 1,1-Dichloroethene-d2	4.021	65		44064	15.744	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	62.960%	
21) 2-Butanone-d5	7.075	46		56943	30.435	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	60.860%	
24) Chloroform-d	7.648	84		200288	17.957	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	71.840%	
26) 1,2-Dichloroethane-d4	8.307	65		120762m	18.459	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	73.840%	
32) Benzene-d6	8.276	84		383651	18.815	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	75.240%	
36) 1,2-Dichloropropane-d6	9.270	67		127587	19.569	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	78.280%	
41) Toluene-d8	10.325	98		331518	18.487	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	73.960%	
43) trans-1,3-Dichloroprop...	10.575	79		43450	15.738	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	62.960%	
47) 2-Hexanone-d5	10.922	63		39501	33.342	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	66.680%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		95435	18.029	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	72.120%	
66) 1,2-Dichlorobenzene-d4	13.848	152		100722	19.048	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	76.200%	
Target Compounds							
16) Methylene chloride	4.917	84		33404	4.836	ug/L	Qvalue 95

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

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