

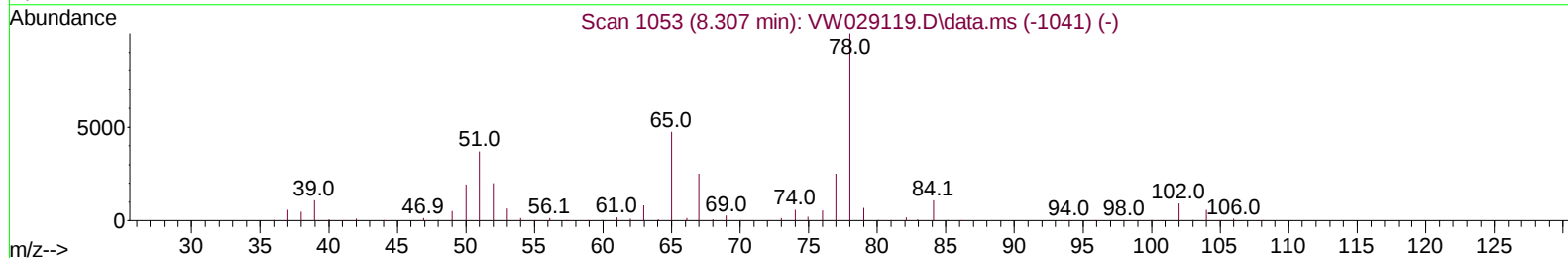
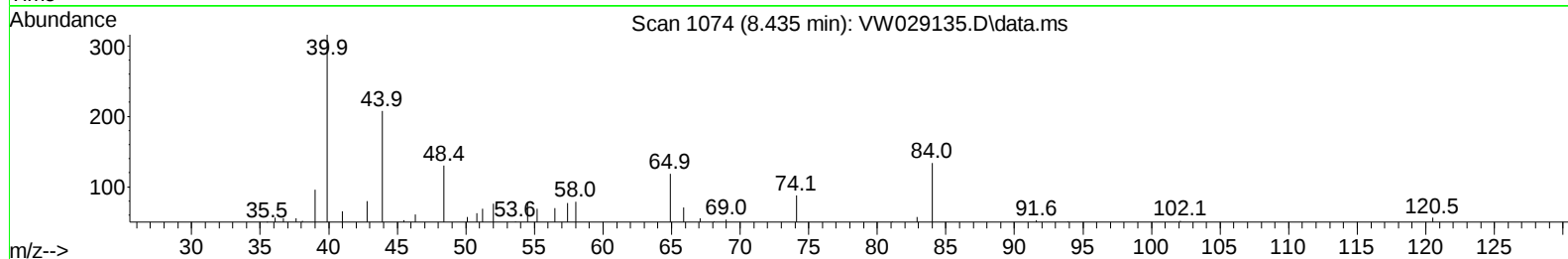
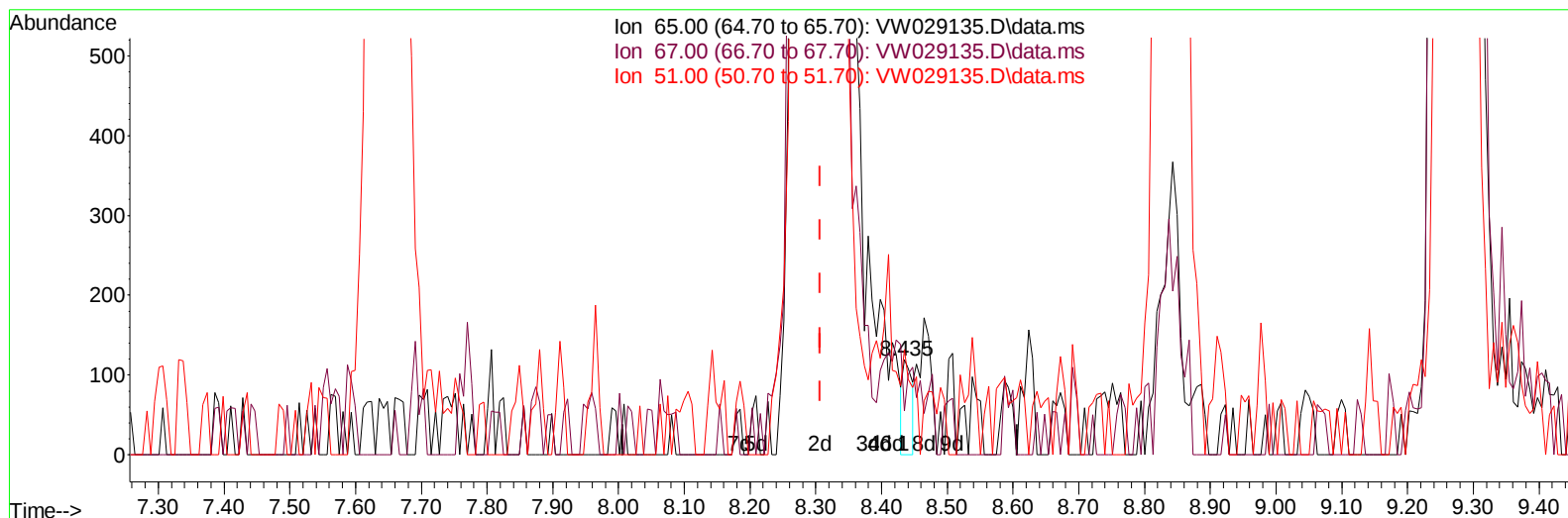
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
 Data File : VW029135.D
 Acq On : 13 Jun 2024 19:18
 Operator : SY/MD
 Sample : P2870-08
 Misc : 5.84g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AA9

Manual IntegrationsAPPROVED

Quant Time: Jun 14 05:25:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 14 05:21:04 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/14/2024
 Supervised By :Mahesh Dadoda 06/20/2024



TIC: VW029135.D\data.ms

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

8.435min (+ 0.128) 0.02 ug/L

response 116

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	62.07
51.00	105.10	98.28
0.00	0.00	0.00

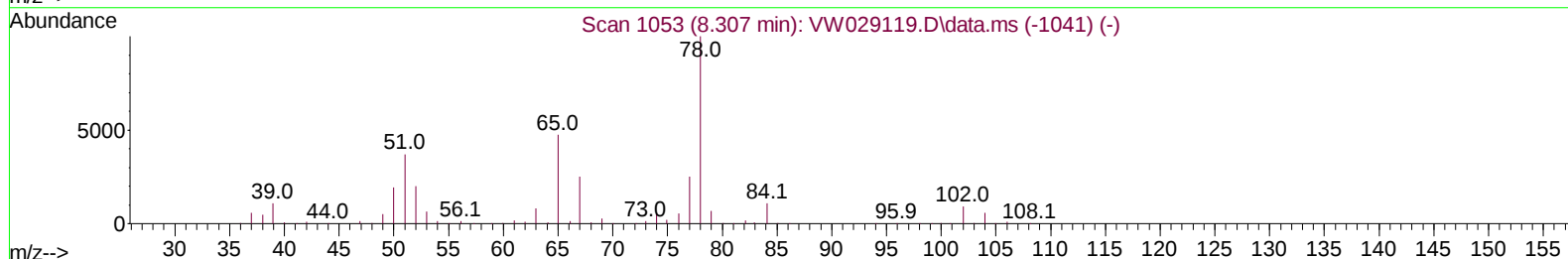
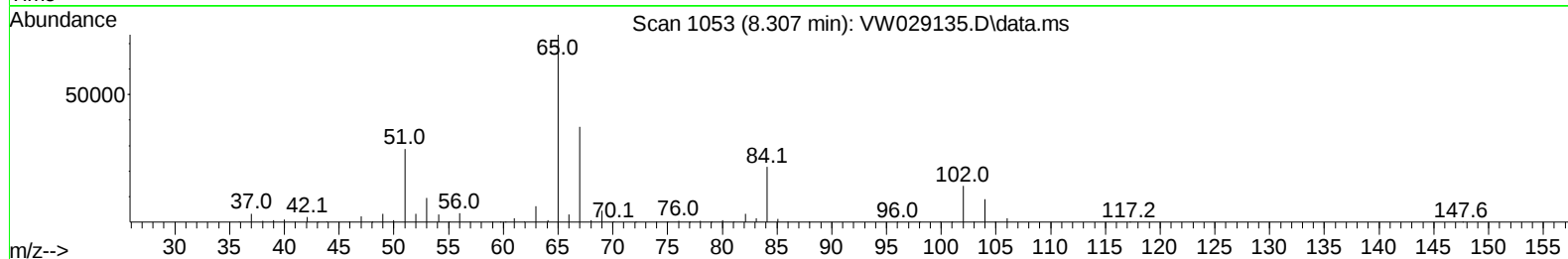
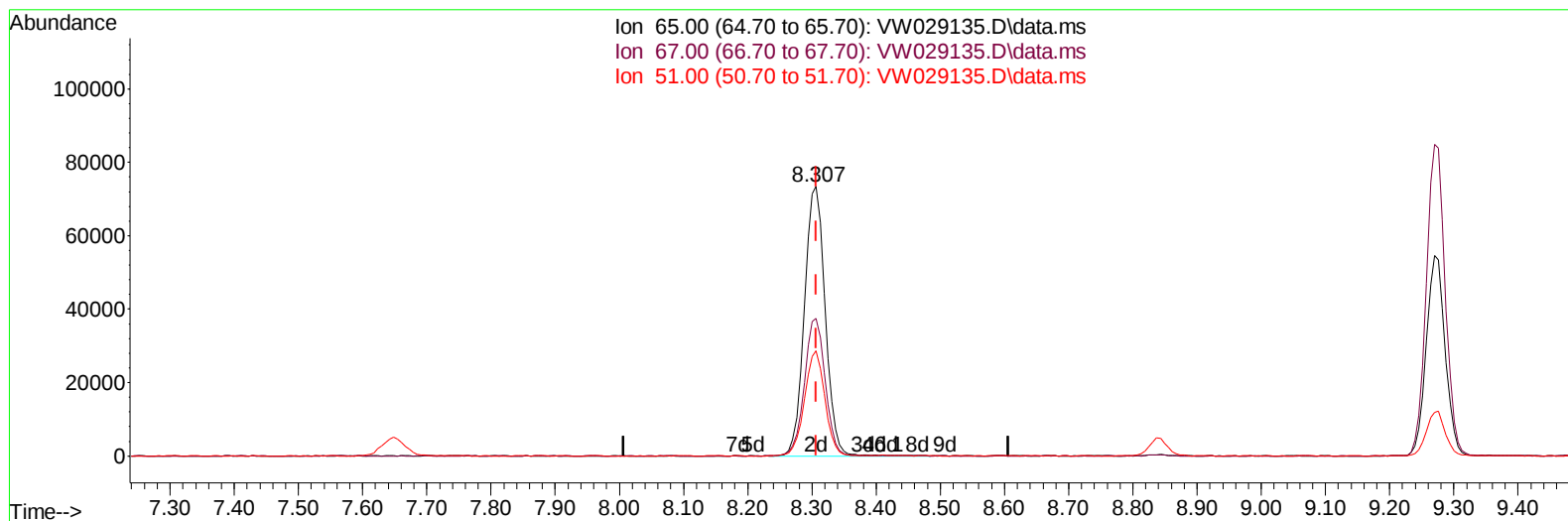
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TIC: VW029135.D\data.ms

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

8.307min (0.000) 28.06 ug/L m

response 165001

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.04#
51.00	105.10	0.07#
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		391574	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		288618	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		84232	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		136839	21.997	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	88.000%	
7) Chloroethane-d5	2.899	69		120381	25.201	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	100.800%	
11) 1,1-Dichloroethene-d2	4.021	65		59772	21.861	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	87.440%	
21) 2-Butanone-d5	7.075	46		60747	47.795	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	95.600%	
24) Chloroform-d	7.648	84		284822	25.496	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	102.000%	
26) 1,2-Dichloroethane-d4	8.307	65		165001m	28.055	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	112.240%	
32) Benzene-d6	8.276	84		536971	30.312	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	121.240%	
36) 1,2-Dichloropropane-d6	9.270	67		172788	32.170	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	128.680%#	
41) Toluene-d8	10.318	98		416380	26.340	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	105.360%	
43) trans-1,3-Dichloroprop...	10.575	79		52105	25.246	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	101.000%	
47) 2-Hexanone-d5	10.922	63		32351	45.643	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	91.280%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		106240	28.473	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	113.880%	
66) 1,2-Dichlorobenzene-d4	13.848	152		79933	26.742	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	106.960%	
Target Compounds							
13) Acetone	4.124	43		7531	5.654	ug/L	99
16) Methylene chloride	4.917	84		43709	7.437	ug/L	95

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

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