

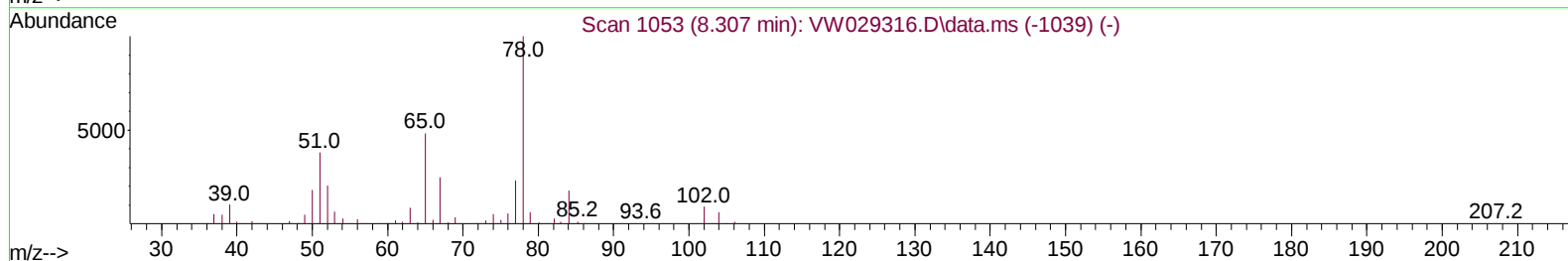
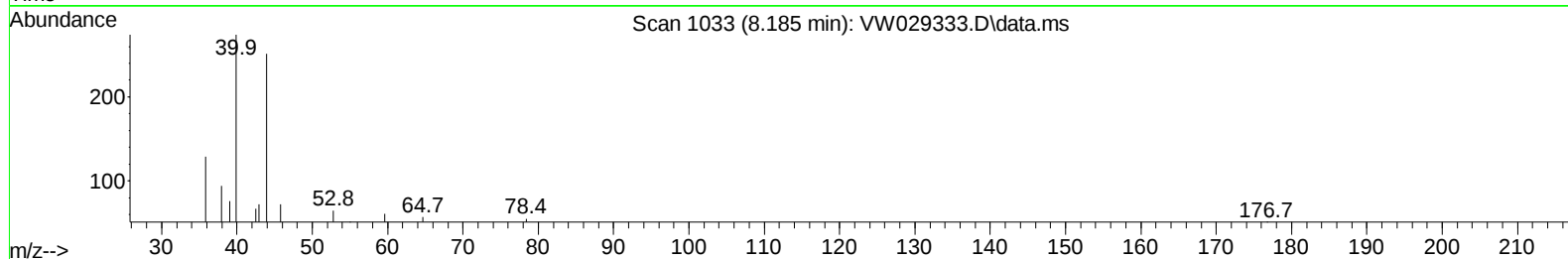
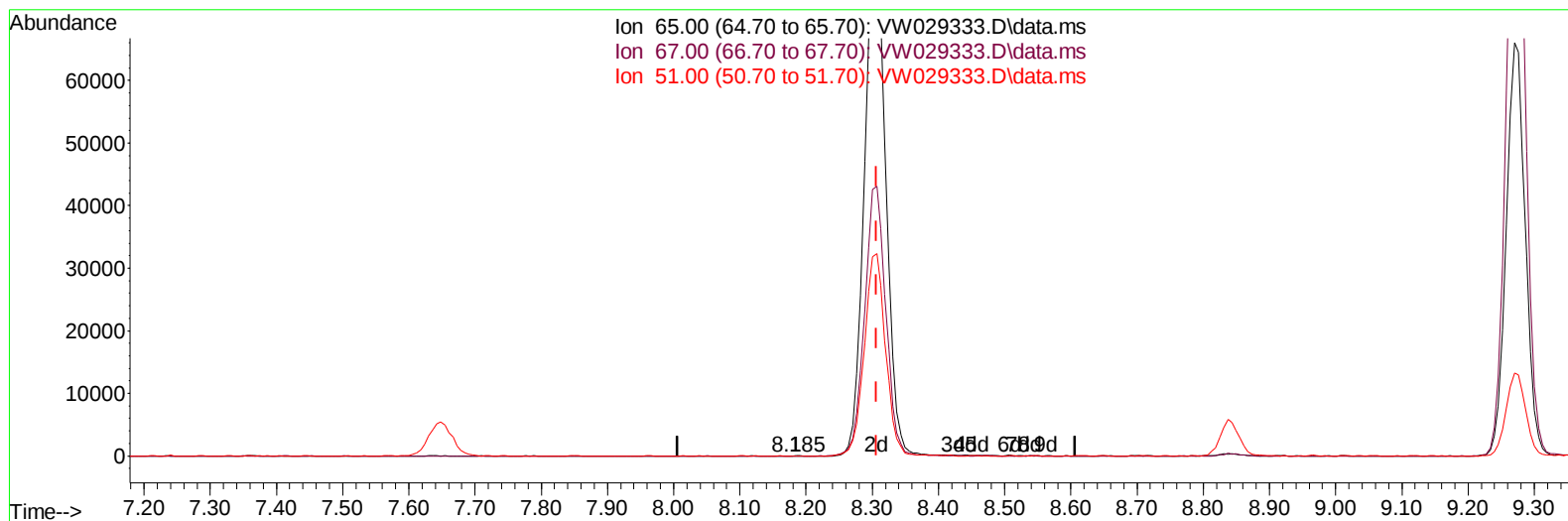
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062424\
Data File : VW029333.D
Acq On : 24 Jun 2024 17:34
Operator : SY/MD
Sample : P2982-25
Misc : 5.31g/10mL/MSVOA_W/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4CT8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/25/2024
Supervised By :Mahesh Dadoda 06/25/2024

Quant Time: Jun 25 01:42:33 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jun 25 01:37:56 2024
Response via : Initial Calibration



TIC: VW029333.D\data.ms

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

8.185min (-0.122) 0.00 ug/L

response 41

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	51.22
51.00	99.20	102.44
0.00	0.00	0.00

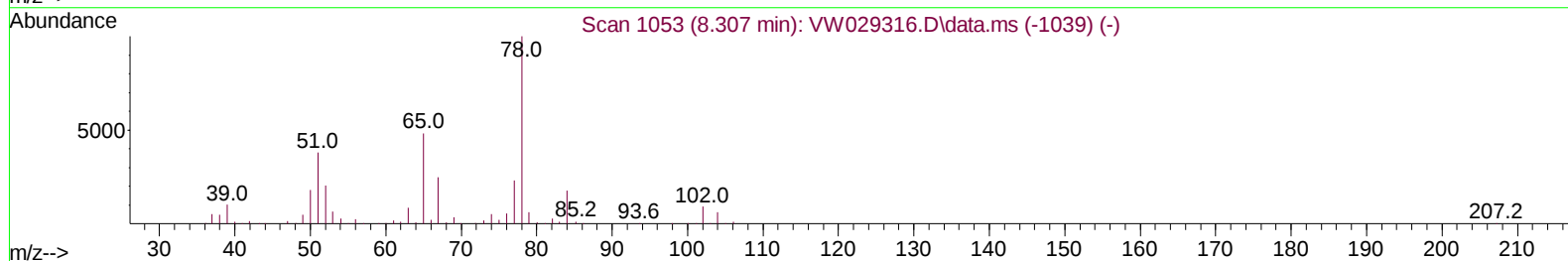
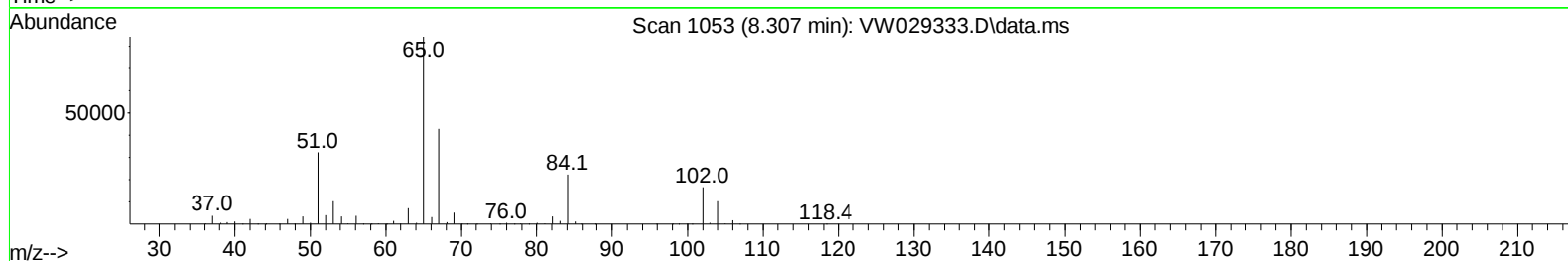
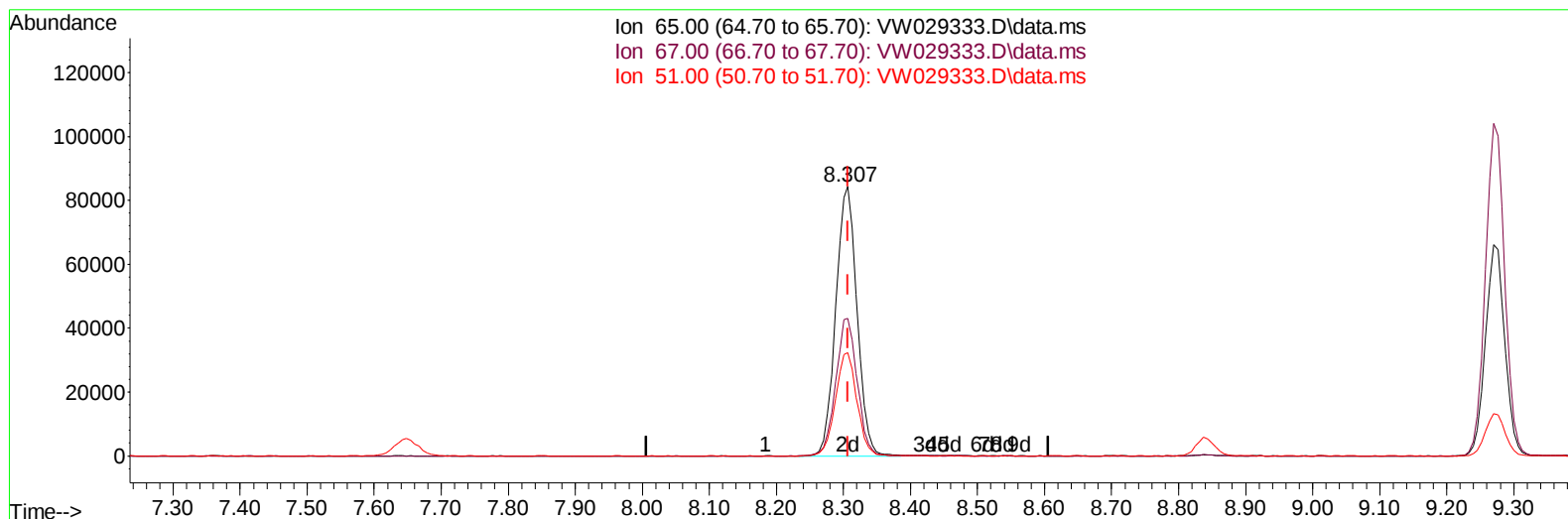
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TIC: VW029333.D\data.ms

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

8.307min (+ 0.000) 22.65 ug/L m

response 185783

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.01#
51.00	99.20	0.02#
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		478988	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		403389	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		147311	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		123291	18.597	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	74.400%	
7) Chloroethane-d5	2.899	69		113612	20.293	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	81.160%	
11) 1,1-Dichloroethene-d2	4.021	65		61983	19.363	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	77.440%	
21) 2-Butanone-d5	7.075	46		69579	35.079	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	70.160%	
24) Chloroform-d	7.648	84		325450	22.777	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	91.120%	
26) 1,2-Dichloroethane-d4	8.307	65		185783m	22.646	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	90.600%	
32) Benzene-d6	8.276	84		611846	24.971	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	99.880%	
36) 1,2-Dichloropropane-d6	9.270	67		208760	26.803	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	107.200%	
41) Toluene-d8	10.325	98		507080	23.392	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	93.560%	
43) trans-1,3-Dichloroprop...	10.575	79		58931	18.776	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	75.120%	
47) 2-Hexanone-d5	10.922	63		38773	31.756	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	63.520%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		144344	23.285	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	93.160%	
66) 1,2-Dichlorobenzene-d4	13.848	152		128276	25.087	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	100.360%	

Target Compounds Qvalue

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

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