

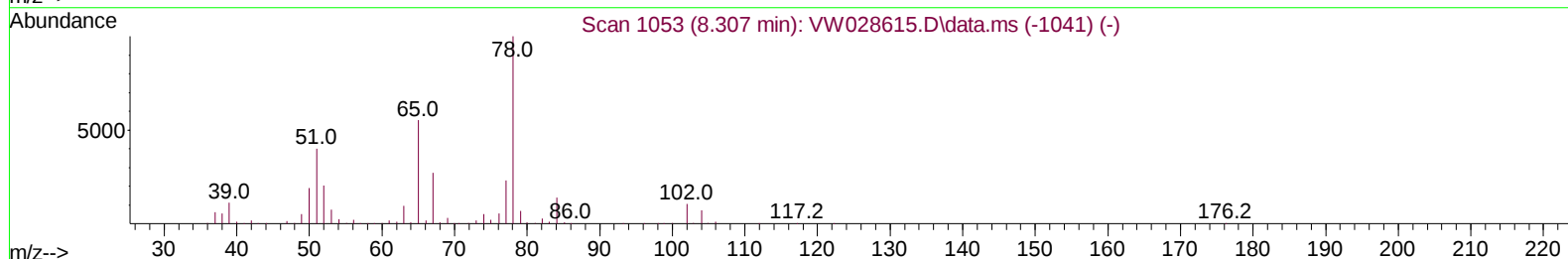
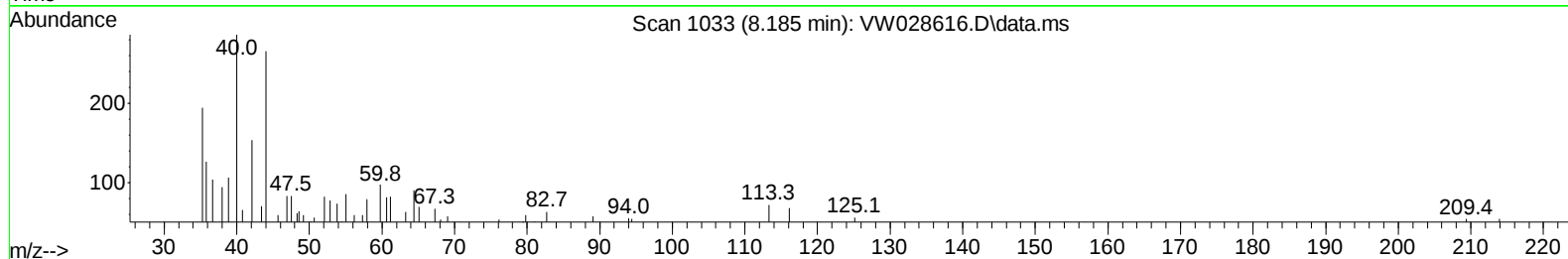
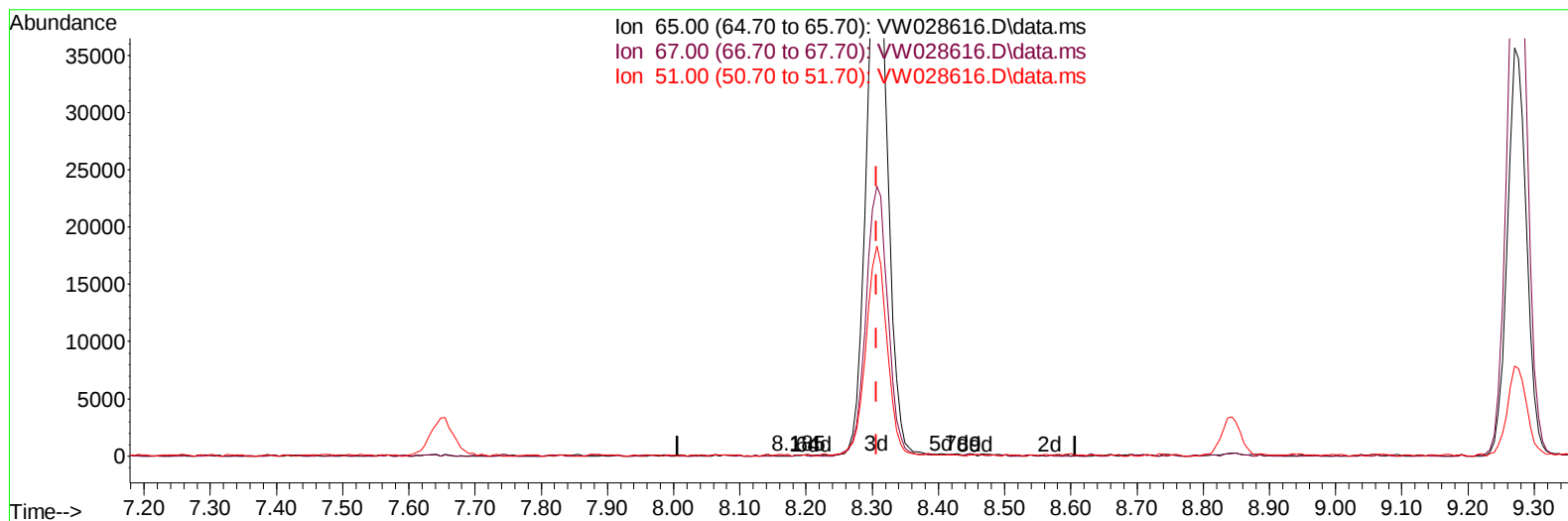
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
Data File : VW028616.D
Acq On : 16 May 2024 10:25
Operator : SY/MD
Sample : VW0516SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK479

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/17/2024
Supervised By :Mahesh Dadoda 05/17/2024

Quant Time: May 17 01:01:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 17 01:01:12 2024
Response via : Initial Calibration



TIC: VW028616.D\data.ms

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

8.185min (-0.122) 0.01 ug/L

response 48

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	45.83
51.00	101.70	118.75
0.00	0.00	0.00

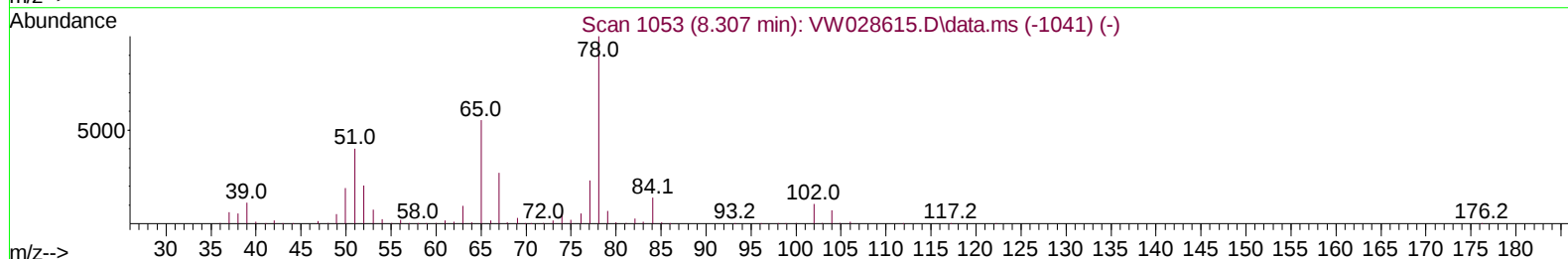
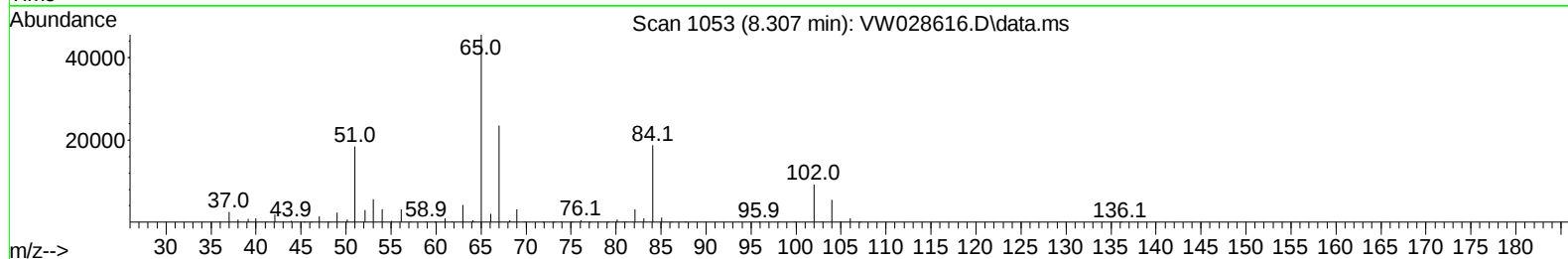
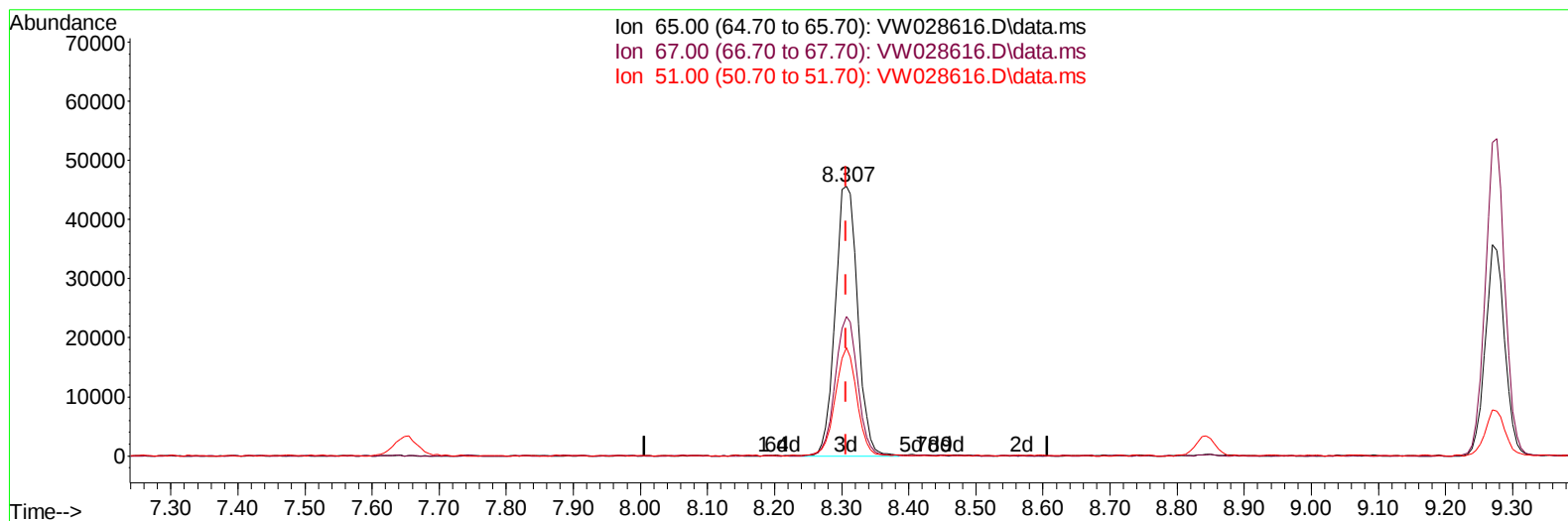
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TIC: VW028616.D\data.ms

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

8.307min (-0.000) 21.63 ug/L m

response 105753

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.02#
51.00	101.70	0.05#
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		273262	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		255901	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		118035	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		92254	17.779	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	71.120%	
7) Chloroethane-d5	2.905	69		78339	19.717	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	78.880%	
11) 1,1-Dichloroethene-d2	4.027	65		41196	19.002	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	76.000%	
21) 2-Butanone-d5	7.081	46		49695	36.708	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	73.420%	
24) Chloroform-d	7.648	84		183684	21.512	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	86.040%	
26) 1,2-Dichloroethane-d4	8.307	65		105753m	21.634	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	86.520%	
32) Benzene-d6	8.276	84		354000	20.734	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	82.920%	
36) 1,2-Dichloropropane-d6	9.276	67		109413	21.296	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	85.200%	
41) Toluene-d8	10.325	98		310521	20.537	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	82.160%	
43) trans-1,3-Dichloroprop...	10.581	79		41579	20.118	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	80.480%	
47) 2-Hexanone-d5	10.922	63		32829	37.049	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	74.100%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		86318	20.036	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	80.160%	
66) 1,2-Dichlorobenzene-d4	13.848	152		100104	22.251	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	89.000%	

Target Compounds Qvalue

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

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