

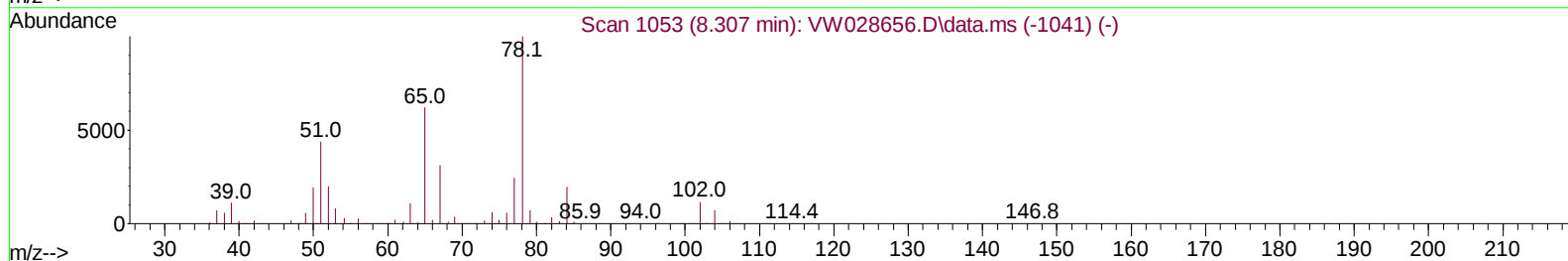
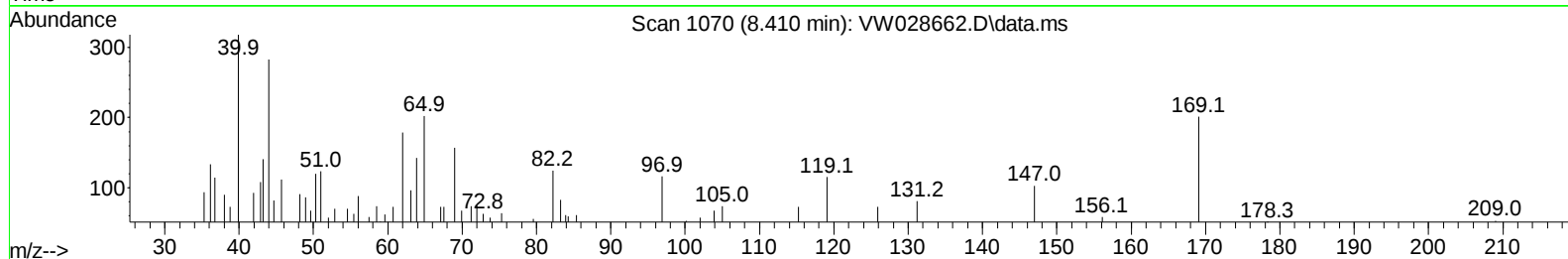
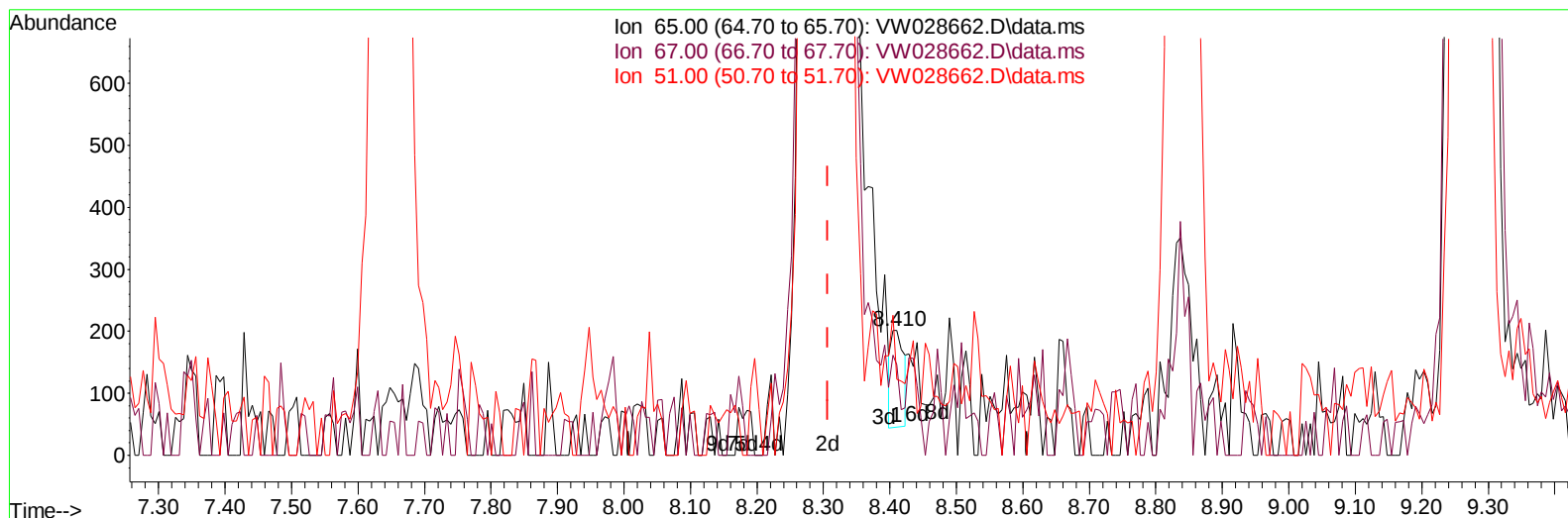
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052124\
 Data File : VW028662.D
 Acq On : 21 May 2024 16:21
 Operator : SY/MD
 Sample : P2548-05
 Misc : 6.21g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5Y2

Manual IntegrationsAPPROVED

Quant Time: May 22 01:16:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 22 01:14:20 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/22/2024
 Supervised By :Mahesh Dadoda 05/22/2024



TIC: VW028662.D\data.ms

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

8.410min (+ 0.104) 0.03 ug/L

response 203

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	46.80
51.00	101.70	82.76
0.00	0.00	0.00

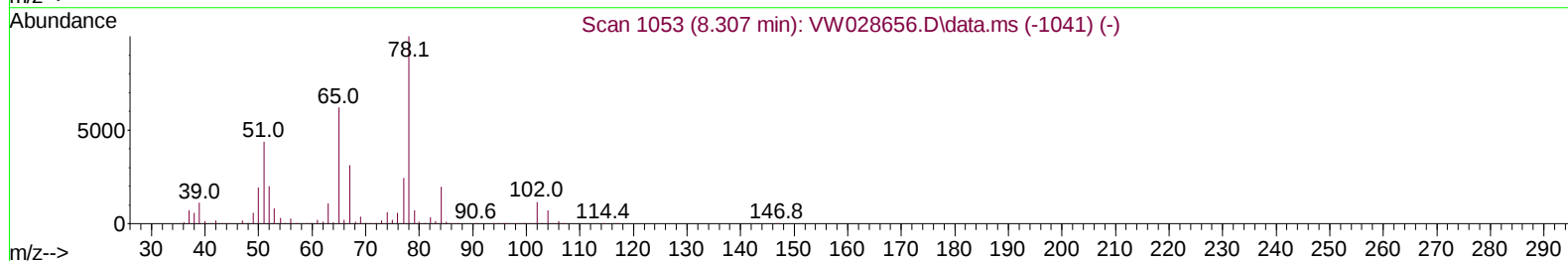
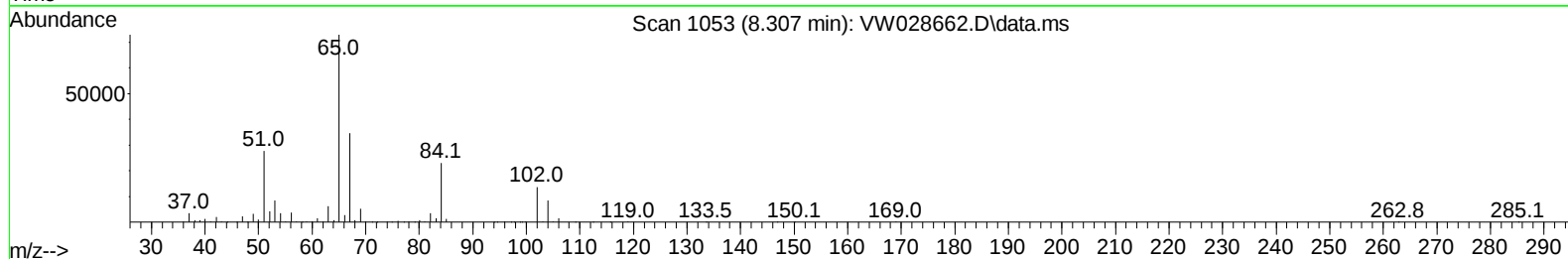
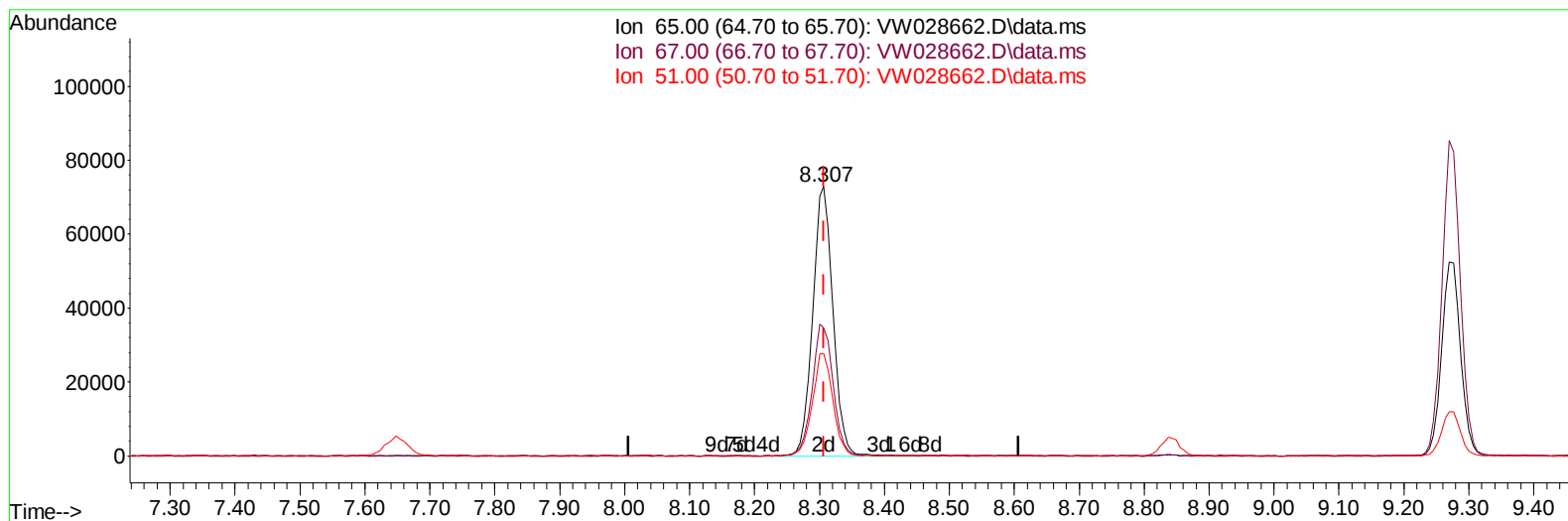
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TIC: VW028662.D\data.ms

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

8.307min (-0.000) 20.52 ug/L m

response 158175

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.06#
51.00	101.70	0.11#
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		430889	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		350428	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		118263	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		136476	16.679	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	66.720%	
7) Chloroethane-d5	2.899	69		117532	18.760	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	75.040%	
11) 1,1-Dichloroethene-d2	4.021	65		60501	17.698	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	70.800%	
21) 2-Butanone-d5	7.075	46		70362	32.961	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	65.920%	
24) Chloroform-d	7.648	84		275639	20.472	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	81.880%	
26) 1,2-Dichloroethane-d4	8.307	65		158175m	20.520	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	82.080%	
32) Benzene-d6	8.270	84		543103	23.229	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	92.920%	
36) 1,2-Dichloropropane-d6	9.270	67		167654	23.830	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	95.320%	
41) Toluene-d8	10.319	98		460130	22.223	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	88.880%	
43) trans-1,3-Dichloroprop...	10.575	79		57011	20.144	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	80.560%	
47) 2-Hexanone-d5	10.922	63		46745	38.523	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	77.040%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		118691	20.119	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	80.480%	
66) 1,2-Dichlorobenzene-d4	13.848	152		109381	24.266	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	97.080%	

Target Compounds Qvalue

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

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