

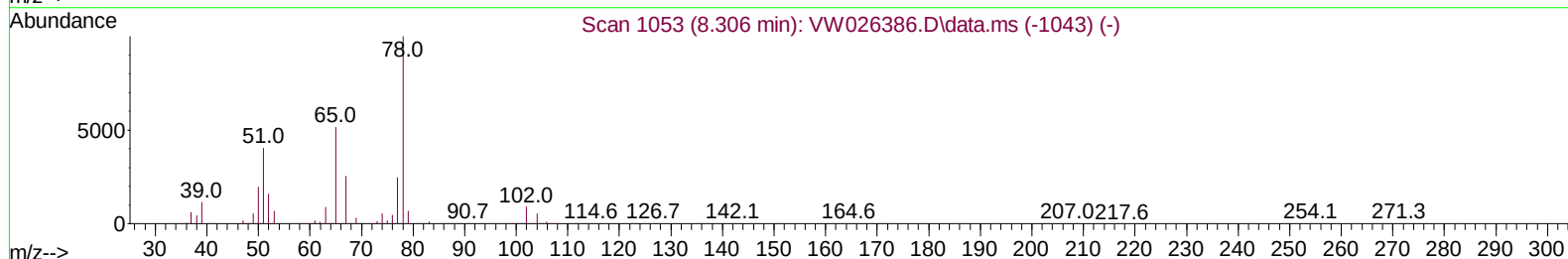
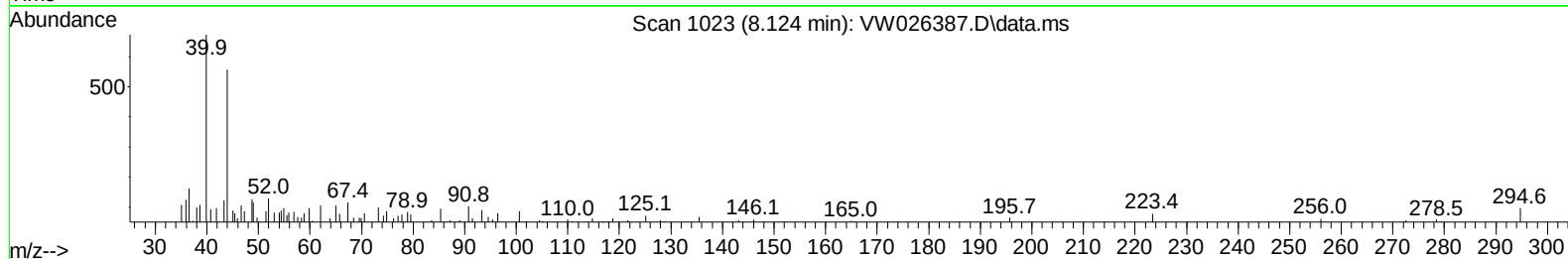
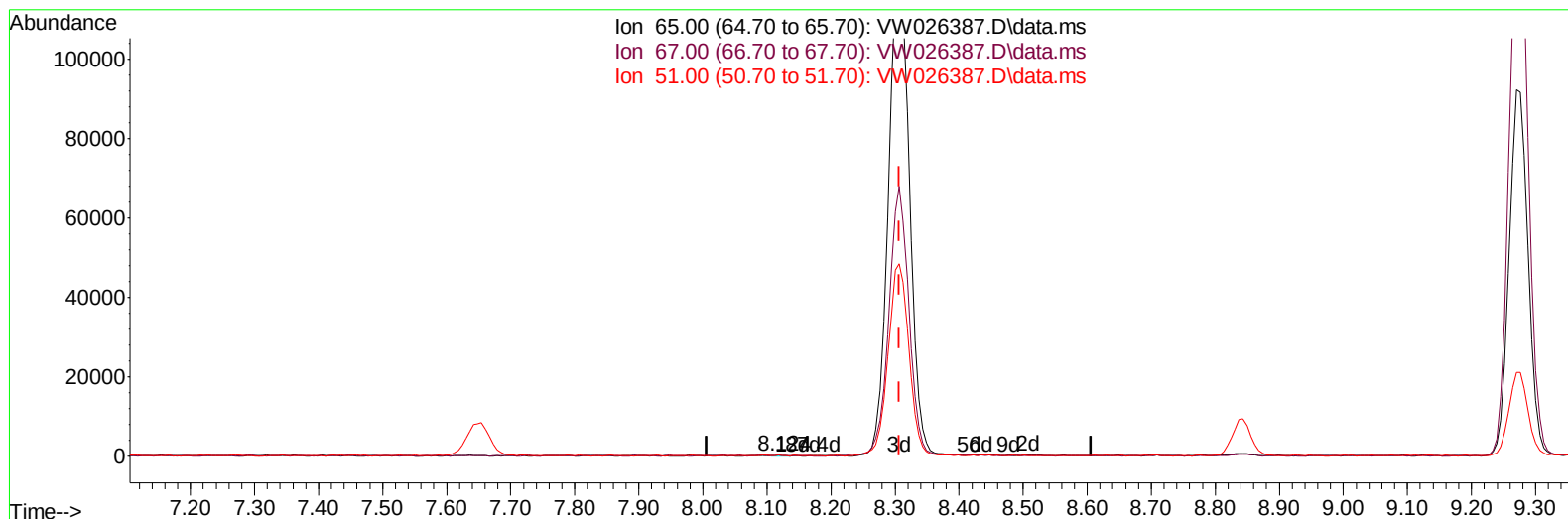
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026387.D
 Acq On : 28 Jun 2023 10:18
 Operator : SY/MD
 Sample : VW0628SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK528

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/29/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 28 23:49:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 23:48:01 2023
 Response via : Initial Calibration



TIC: VW026387.D\data.ms

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

8.124min (-0.183) 0.01 ug/L

response 116

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	67.24
51.00	117.60	130.17
0.00	0.00	0.00

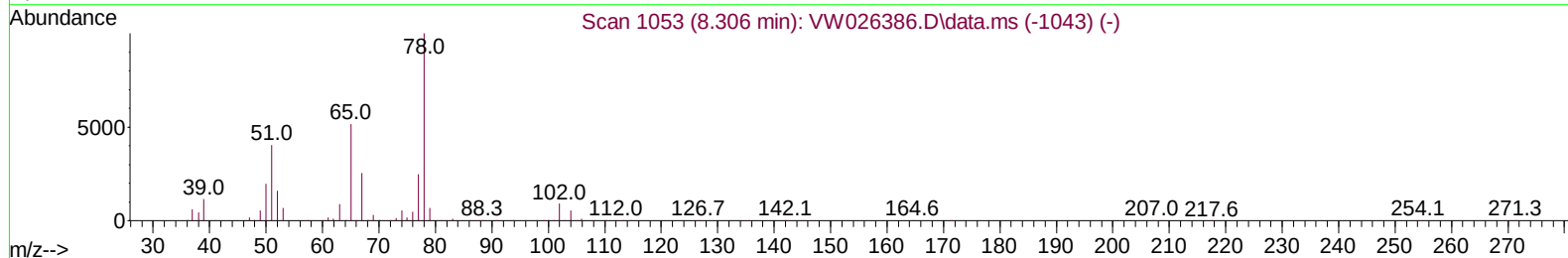
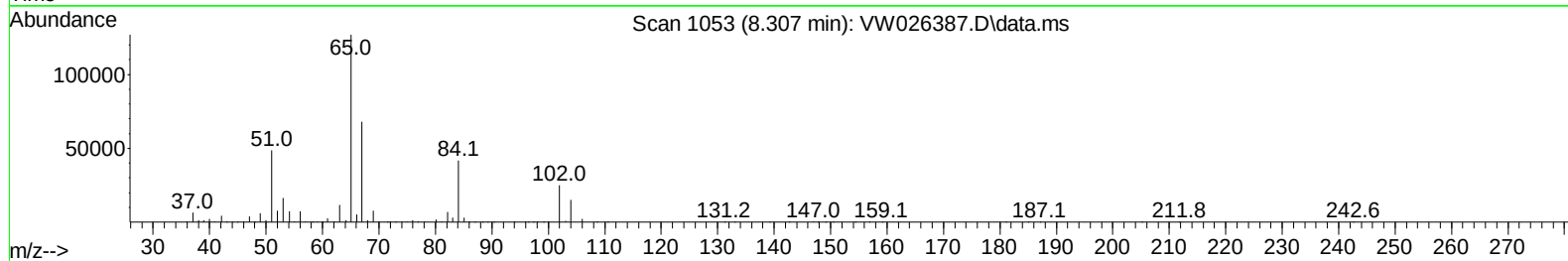
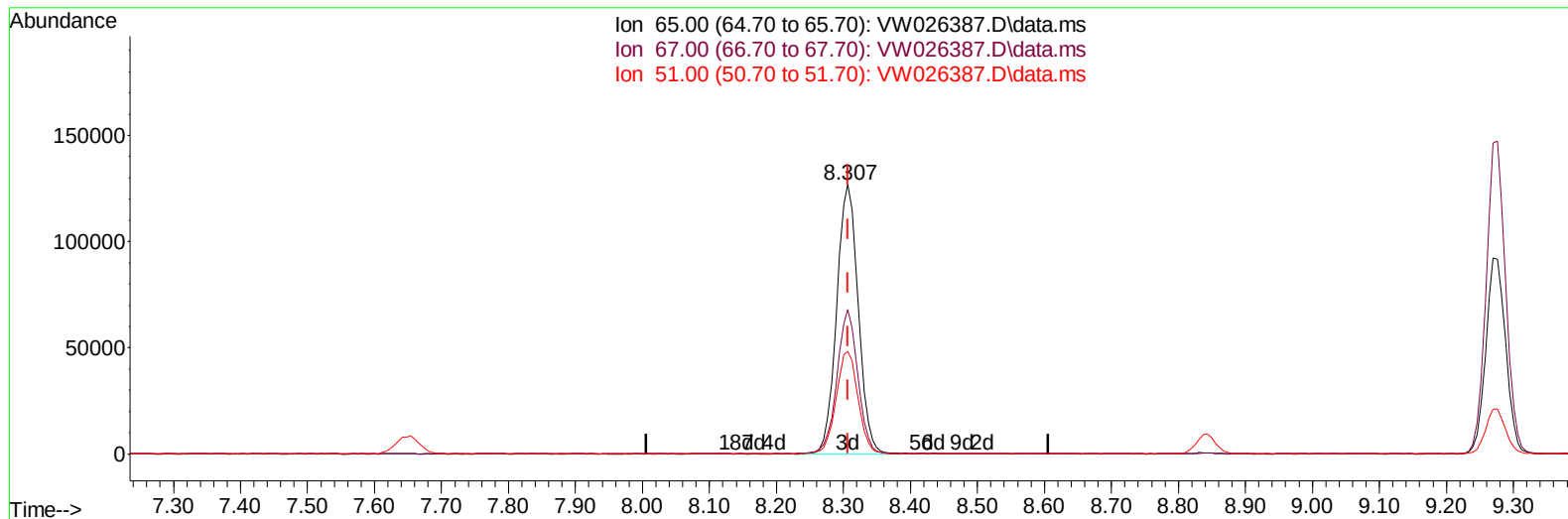
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TIC: VW026387.D\data.ms

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

8.307min (+ 0.000) 23.80 ug/L m

response 282609

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	0.03#
51.00	117.60	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		745780	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		828044	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		382519	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		256404	23.665	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	94.680%		
7) Chloroethane-d5	2.899	69		204885	26.602	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	106.400%		
11) 1,1-Dichloroethene-d2	4.027	65		124635	25.409	ug/L	0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	101.640%		
21) 2-Butanone-d5	7.075	46		138872	40.784	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	81.560%		
24) Chloroform-d	7.648	84		463895	21.951	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	87.800%		
26) 1,2-Dichloroethane-d4	8.307	65		282609m	23.800	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	95.200%		
32) Benzene-d6	8.276	84		961790	18.765	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	75.080%		
36) 1,2-Dichloropropane-d6	9.276	67		298014	17.894	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	71.560%		
41) Toluene-d8	10.325	98		863095	19.239	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	76.960%		
43) trans-1,3-Dichloroprop...	10.575	79		121033	18.100	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	72.400%		
47) 2-Hexanone-d5	10.922	63		105501	41.247	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	82.500%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		260338	19.855	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	79.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152		321764	24.159	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	96.640%		
Target Compounds							
16) Methylene chloride	4.911	84		21265	1.685	ug/L	Qvalue 96

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

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