

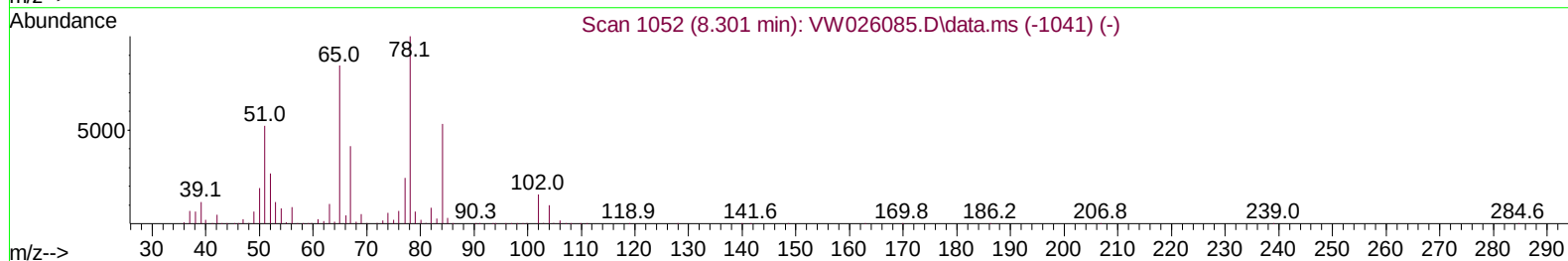
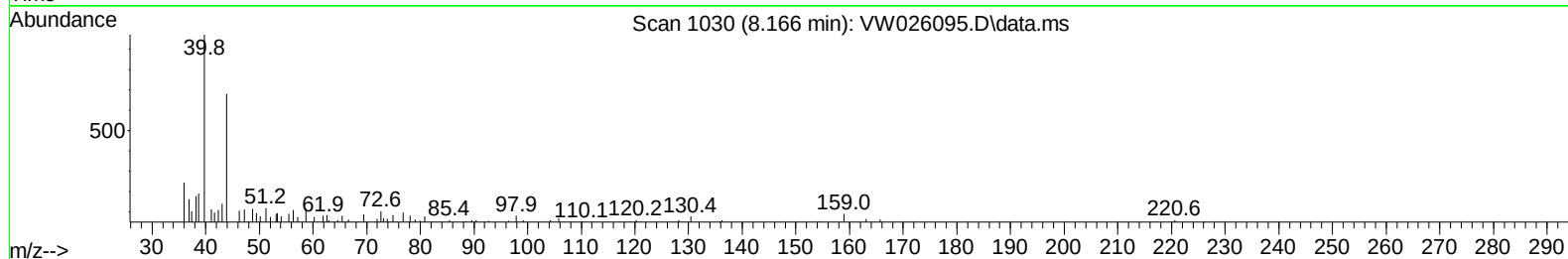
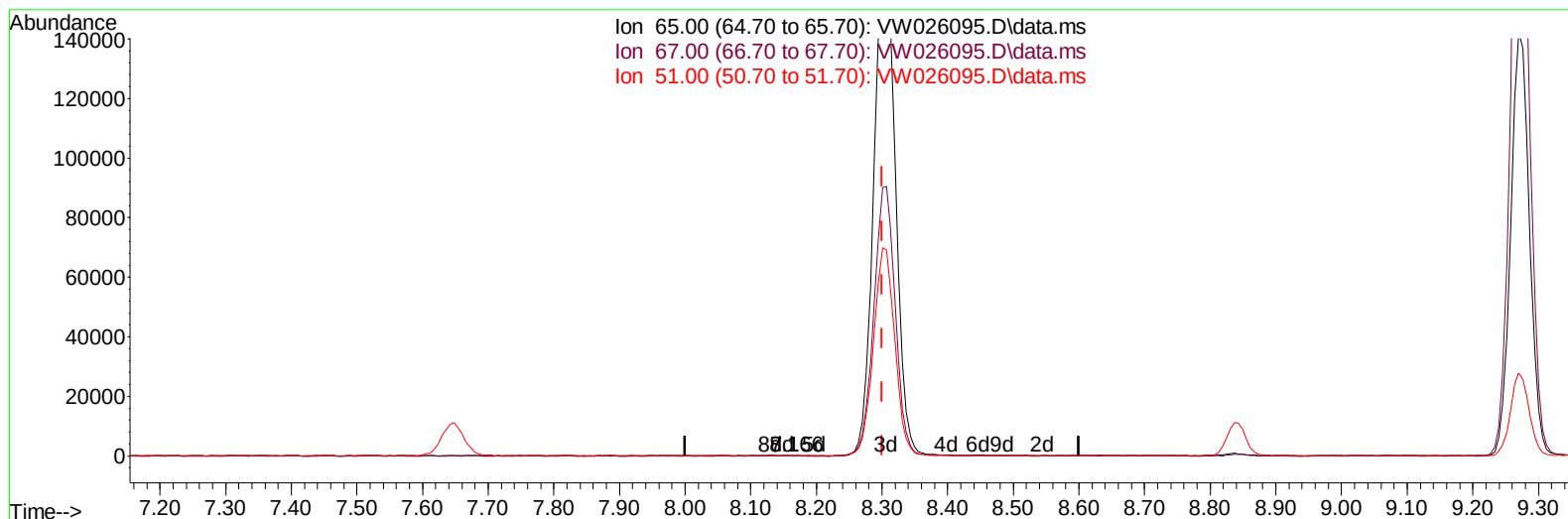
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053023\
 Data File : VW026095.D
 Acq On : 30 May 2023 17:41
 Operator : SY/MD
 Sample : 02960-07
 Misc : 5.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0FN9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/31/2023
 Supervised By :Mahesh Dadoda 05/31/2023

Quant Time: May 31 02:12:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 31 01:56:06 2023
 Response via : Initial Calibration



TIC: VW026095.D\data.ms

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

8.166min (-0.134) 0.01 ug/L

response 82

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	58.54
51.00	106.50	126.83
0.00	0.00	0.00

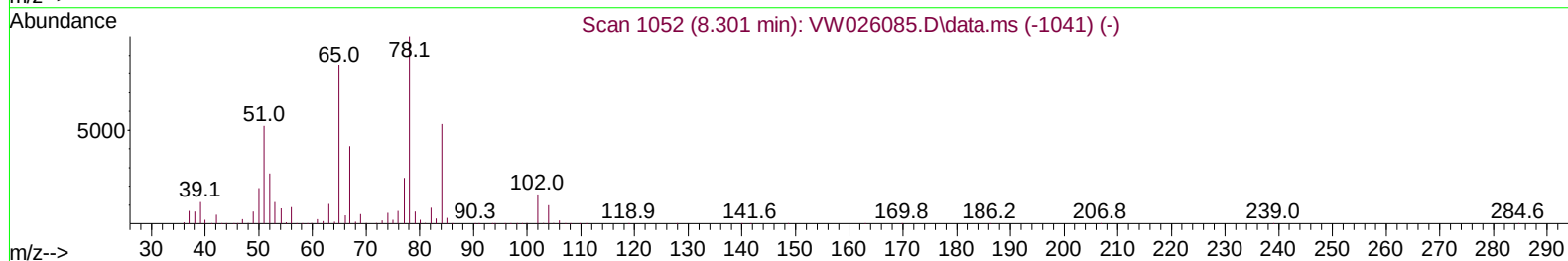
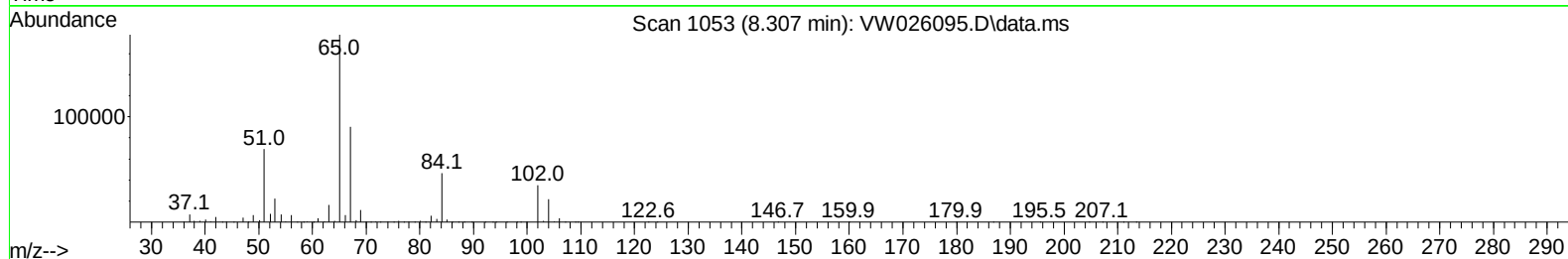
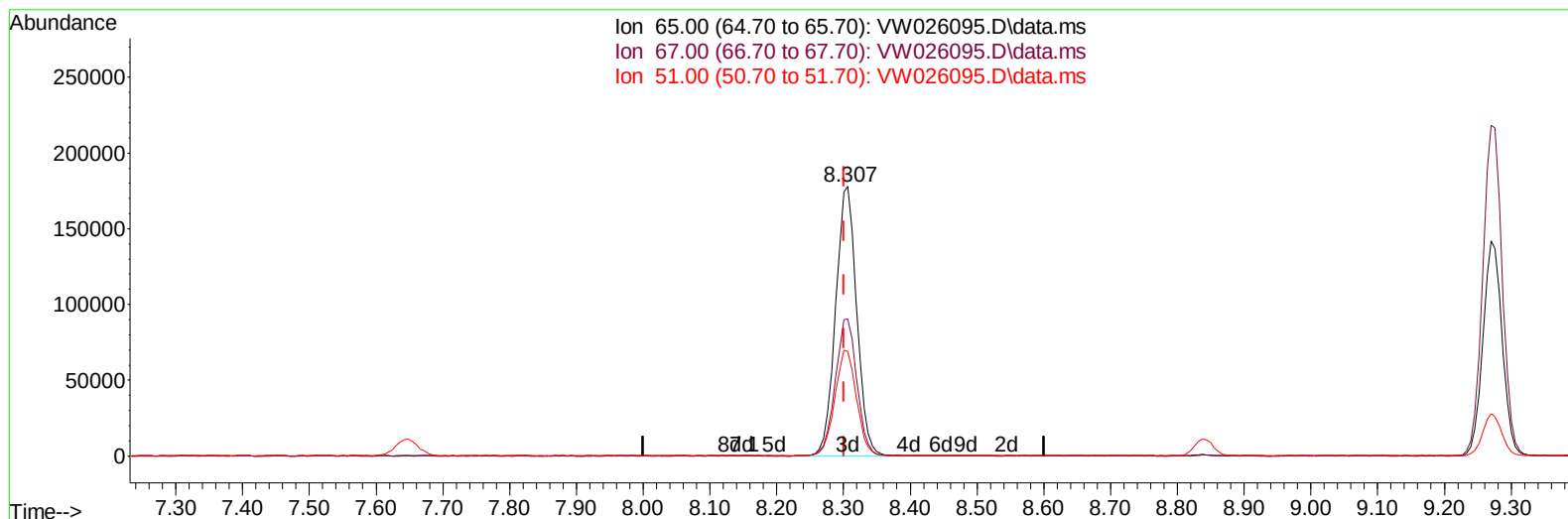
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TIC: VW026095.D\data.ms

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

8.307min (+ 0.006) 23.95 ug/L m

response 391382

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.01#
51.00	106.50	0.03#
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		1020670	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		882151	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		348256	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		325809	22.691	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	90.760%	
7) Chloroethane-d5	2.893	69		254246	23.654	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	94.600%	
11) 1,1-Dichloroethene-d2	4.027	65		156236	22.067	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	88.280%	
21) 2-Butanone-d5	7.069	46		176813	42.297	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	84.600%	
24) Chloroform-d	7.648	84		641582	21.465	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	85.880%	
26) 1,2-Dichloroethane-d4	8.307	65		391382m	23.947	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	95.800%	
32) Benzene-d6	8.270	84		1337671	22.535	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	90.160%	
36) 1,2-Dichloropropane-d6	9.270	67		444502	23.637	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	94.560%	
41) Toluene-d8	10.318	98		1117989	21.238	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	84.960%	
43) trans-1,3-Dichloroprop...	10.575	79		148124	19.877	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	79.520%	
47) 2-Hexanone-d5	10.922	63		116219	39.194	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	78.380%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		319119	23.320	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	93.280%	
66) 1,2-Dichlorobenzene-d4	13.848	152		308744	23.162	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	92.640%	
Target Compounds							
16) Methylene chloride	4.917	84		42773	2.626	ug/L	Qvalue 96

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

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