

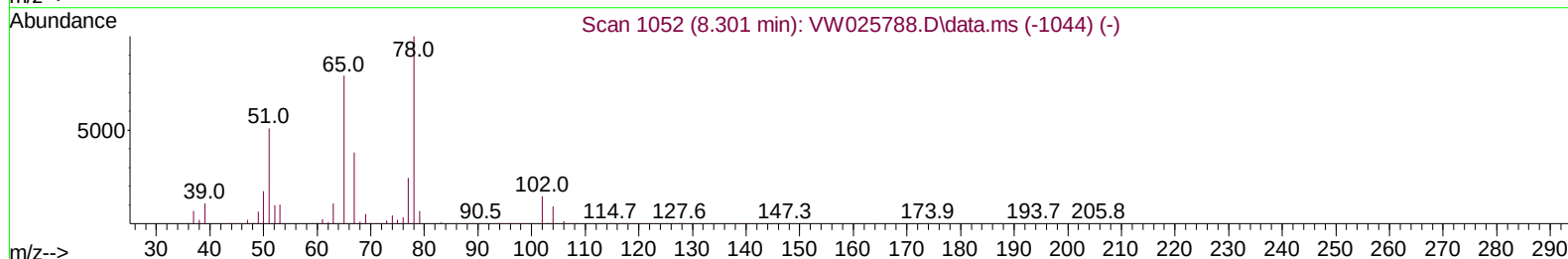
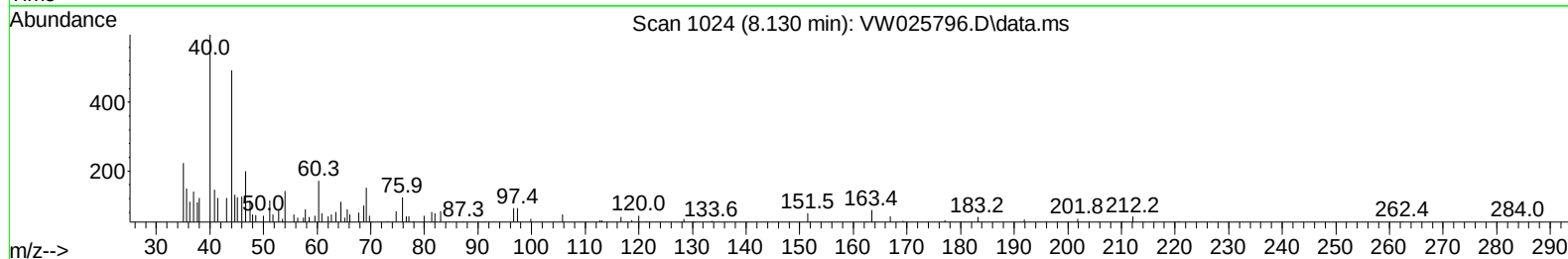
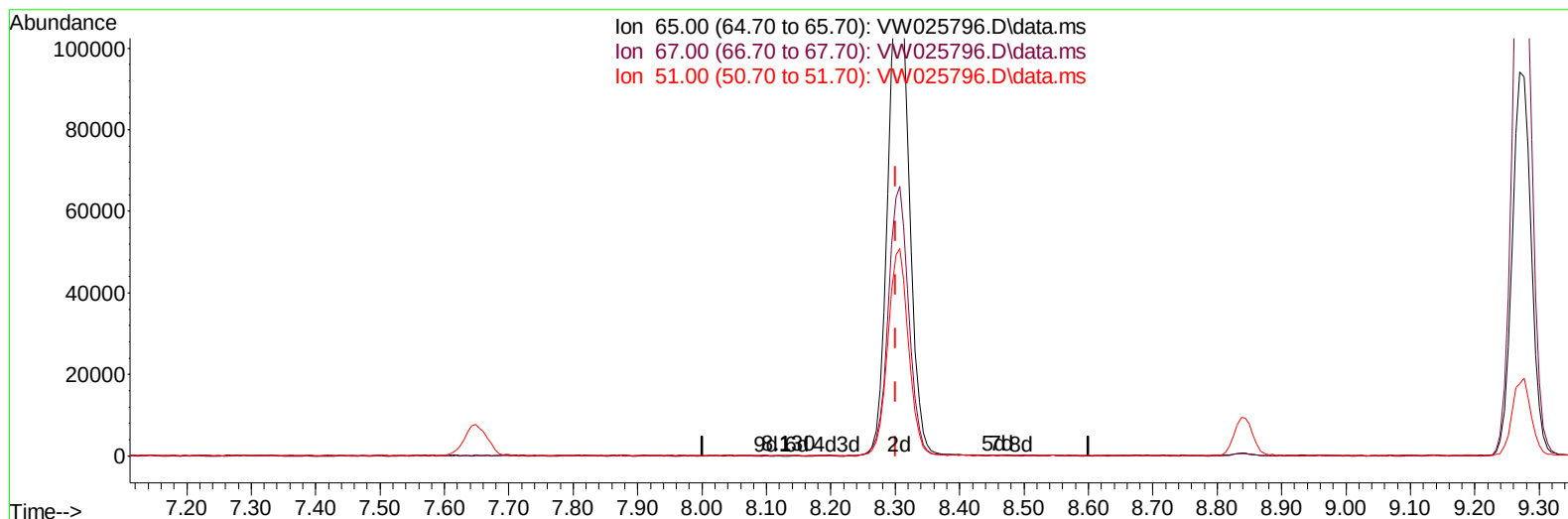
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
 Data File : VW025796.D
 Acq On : 02 May 2023 13:50
 Operator : SY/MD
 Sample : 02549-03
 Misc : 5.93g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCN4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/03/2023
 Supervised By :Mahesh Dadoda 05/03/2023

Quant Time: May 03 01:22:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 03 01:20:37 2023
 Response via : Initial Calibration



TIC: VW025796.D\data.ms

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

8.130min (-0.171) 0.01 ug/L

response 167

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	67.66
51.00	112.30	99.40
0.00	0.00	0.00

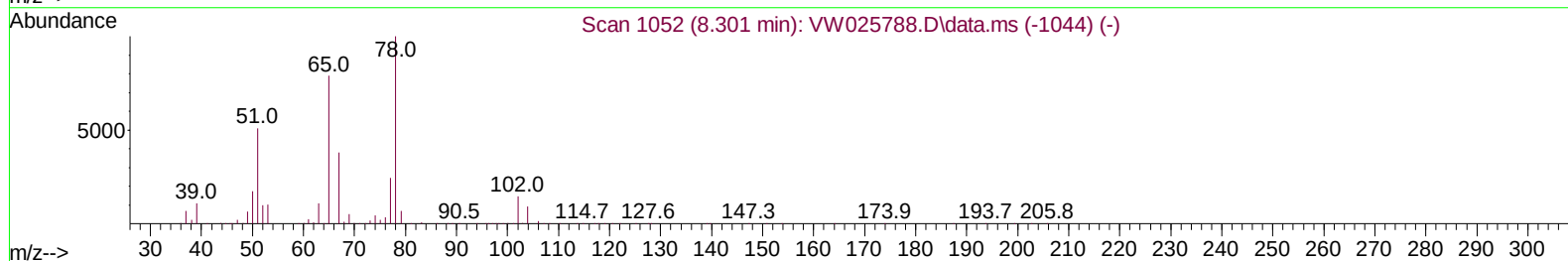
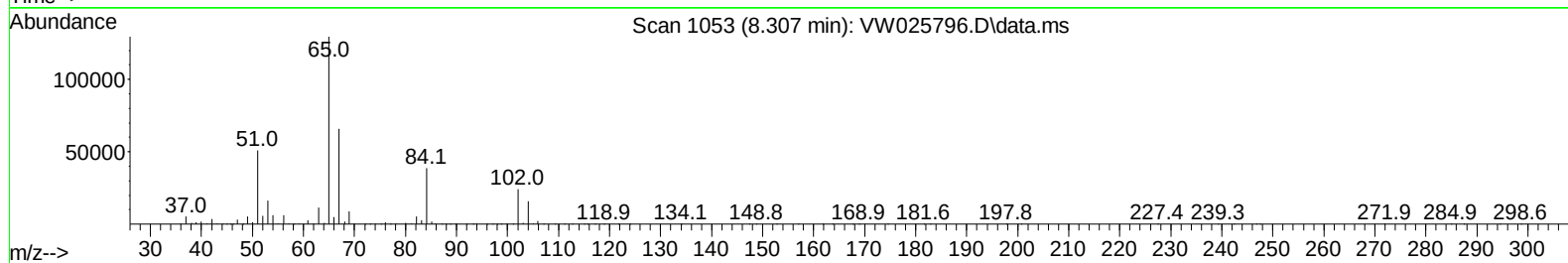
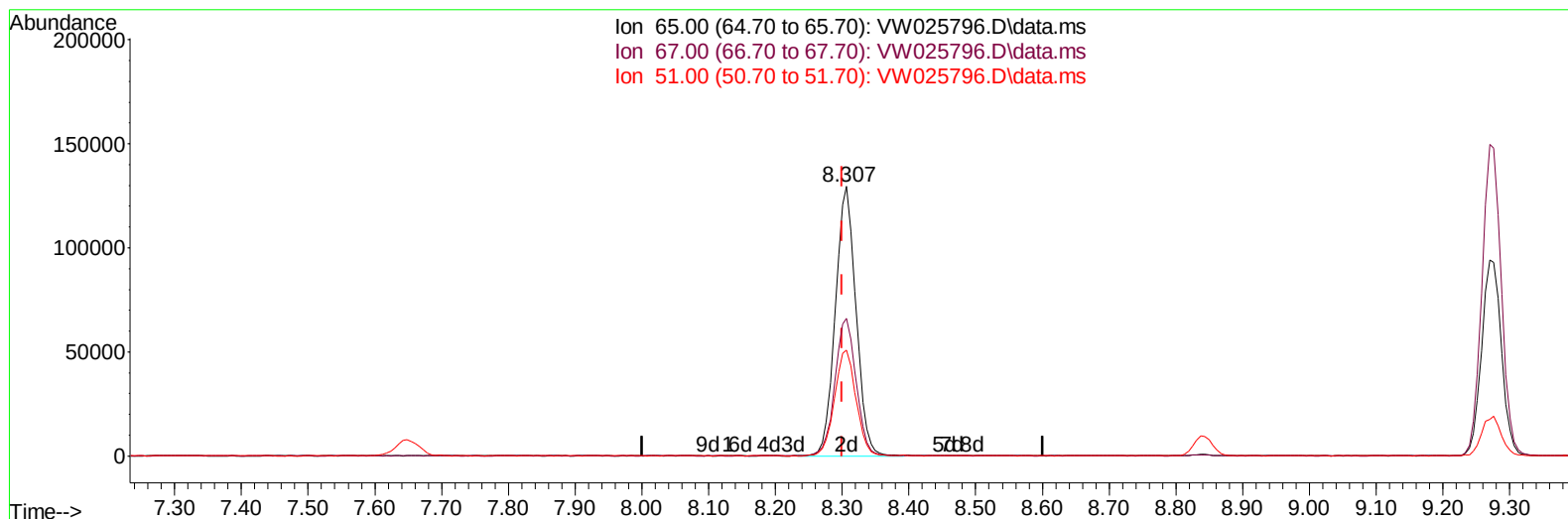
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TIC: VW025796.D\data.ms

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

8.307min (+ 0.006) 20.18 ug/L m

response 278623

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.04#
51.00	112.30	0.06#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	846741	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	765417	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	358146	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	240285	20.026	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.120%	
7) Chloroethane-d5	2.905	69	171698	19.301	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.200%	
11) 1,1-Dichloroethene-d2	4.027	65	109002	18.142	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	72.560%	
21) 2-Butanone-d5	7.075	46	191443	48.263	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.520%	
24) Chloroform-d	7.648	84	441488	18.082	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	72.320%	
26) 1,2-Dichloroethane-d4	8.307	65	278623m	20.180	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	80.720%	
32) Benzene-d6	8.276	84	914969	18.294	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	73.160%	
36) 1,2-Dichloropropane-d6	9.270	67	301007	18.810	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	75.240%	
41) Toluene-d8	10.325	98	806274	18.079	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	72.320%	
43) trans-1,3-Dichloroprop...	10.575	79	125092	19.285	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	77.120%	
47) 2-Hexanone-d5	10.922	63	131238	48.096	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.200%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	270214	22.155	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	88.600%	
66) 1,2-Dichlorobenzene-d4	13.848	152	261669	20.042	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	80.160%	
Target Compounds						
13) Acetone	4.118	43	128303	36.478	ug/L	Qvalue 99

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

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