

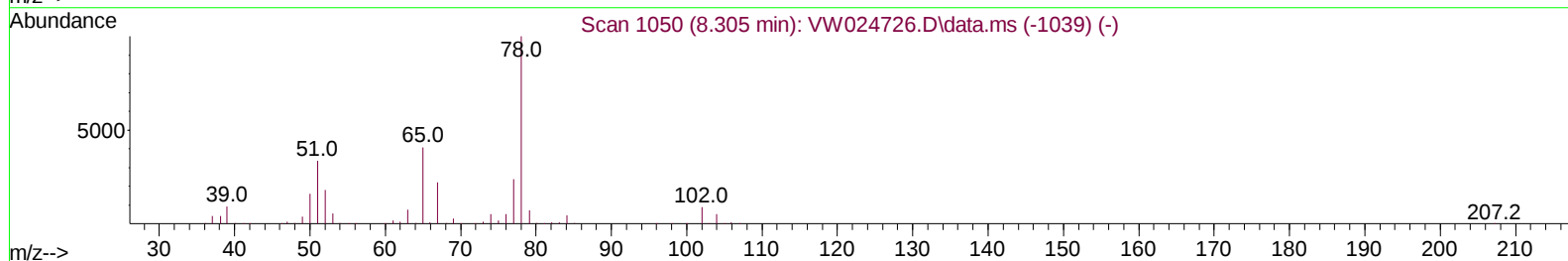
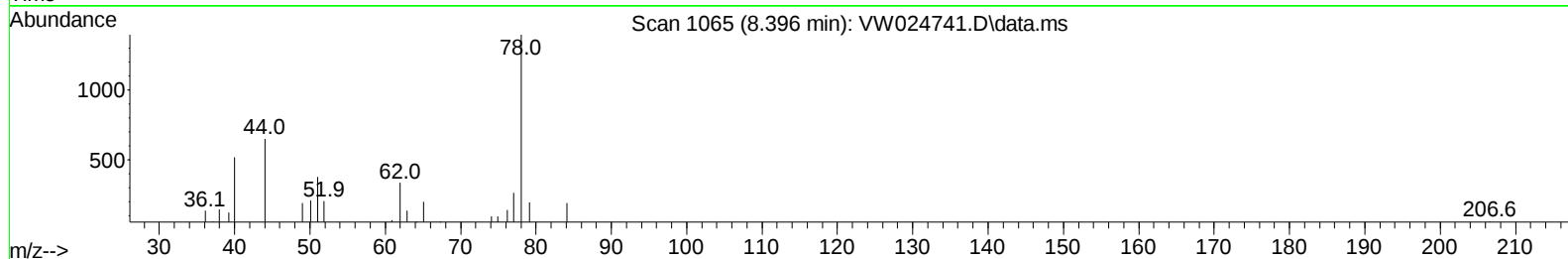
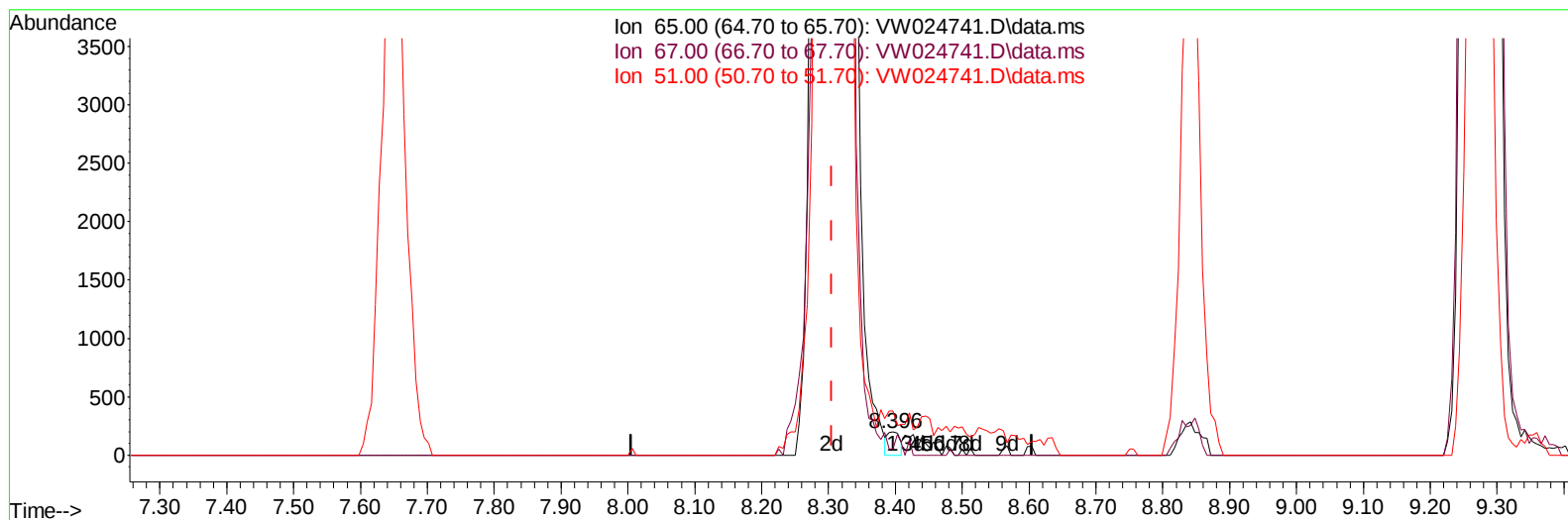
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100522\
 Data File : VW024741.D
 Acq On : 05 Oct 2022 17:12
 Operator : SY/VA
 Sample : VIBLK565
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK565

Manual IntegrationsAPPROVED

Quant Time: Oct 06 01:40:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 06 01:37:00 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/07/2022
 Supervised By :Mahesh Dadoda 10/07/2022



TIC: VW024741.D\data.ms

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

8.396min (+ 0.091) 0.04 ug/L

response 253

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	48.62
51.00	118.70	110.67
0.00	0.00	0.00

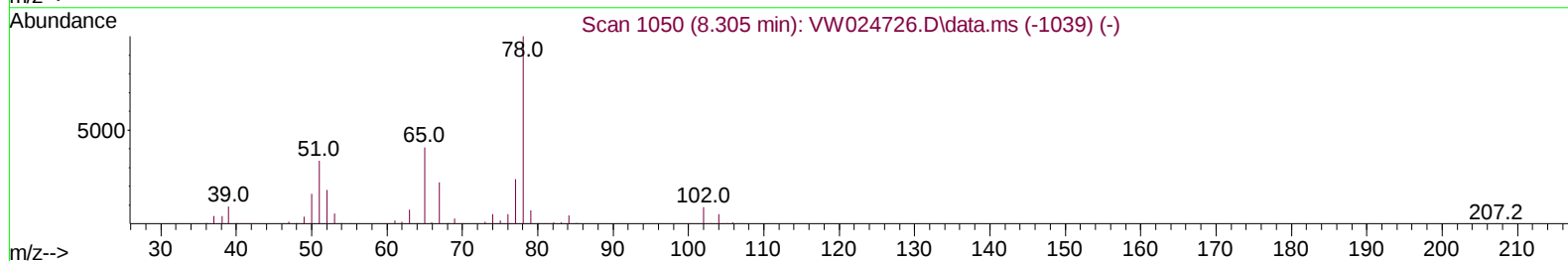
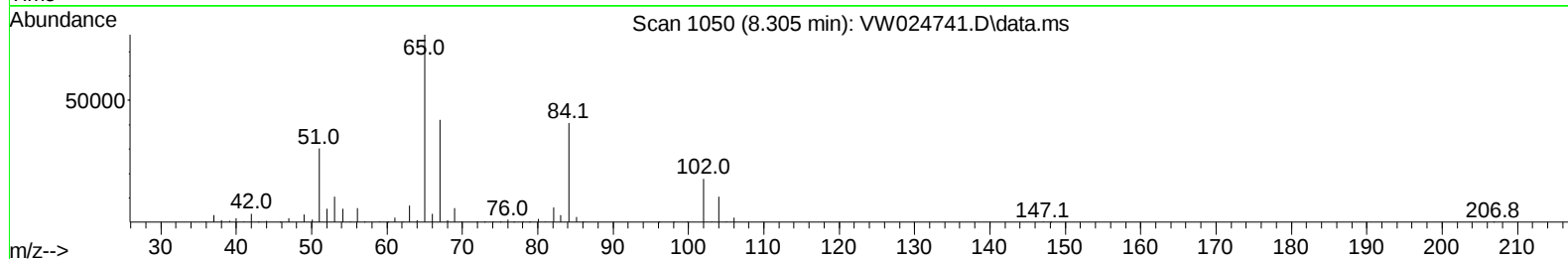
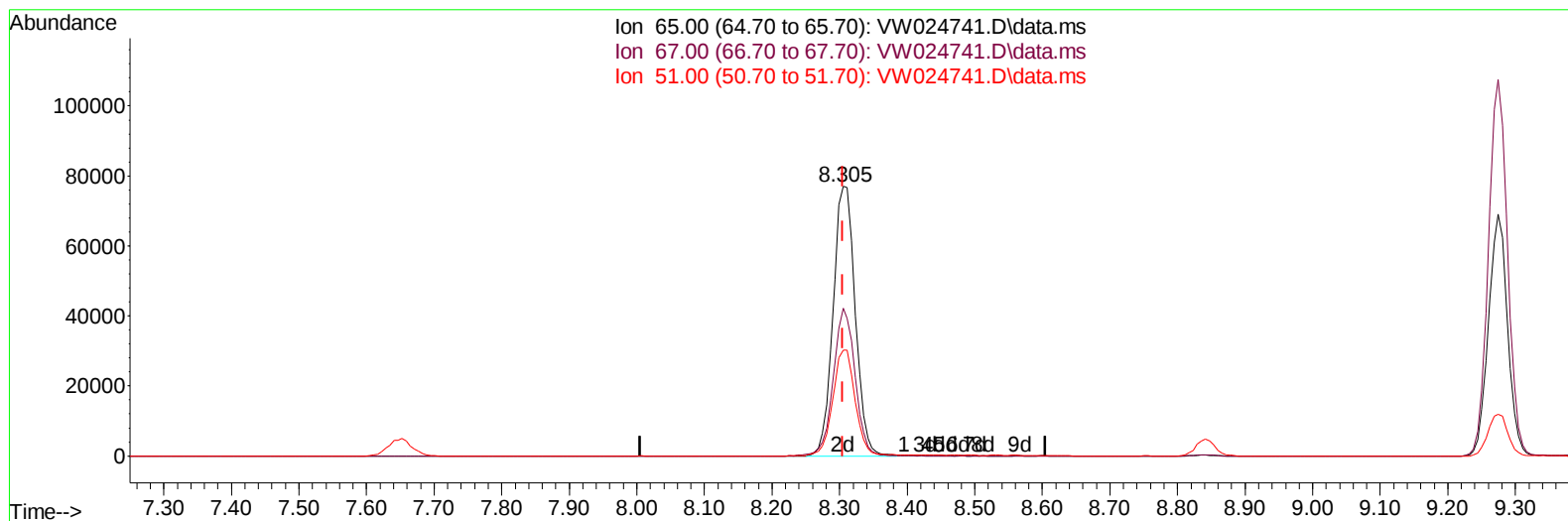
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TIC: VW024741.D\data.ms

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

8.305min (+ 0.000) 24.68 ug/L m

response 174713

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	0.07#
51.00	118.70	0.16#
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	8.842	114	510558	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	461640	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	221849	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	127307	23.832	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	95.320%	
7) Chloroethane-d5	2.891	69	72509	23.359	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.440%	
11) 1,1-Dichloroethene-d2	4.019	63	199353	16.124	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	64.480%	
21) 2-Butanone-d5	7.080	46	99376	51.745	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	103.480%	
24) Chloroform-d	7.647	84	328477	24.066	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	96.280%	
26) 1,2-Dichloroethane-d4	8.305	65	174713m	24.675	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	98.720%	
32) Benzene-d6	8.275	84	664588	22.524	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	90.080%	
36) 1,2-Dichloropropane-d6	9.274	67	213341	23.664	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	94.640%	
41) Toluene-d8	10.323	98	583920	22.142	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	88.560%	
43) trans-1,3-Dichloroprop...	10.579	79	74374	18.525	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	74.120%	
47) 2-Hexanone-d5	10.927	63	75440	48.908	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	97.820%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	169732	26.423	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	105.680%	
66) 1,2-Dichlorobenzene-d4	13.853	152	192722	24.687	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	98.760%	

Target Compounds Qvalue

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

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