

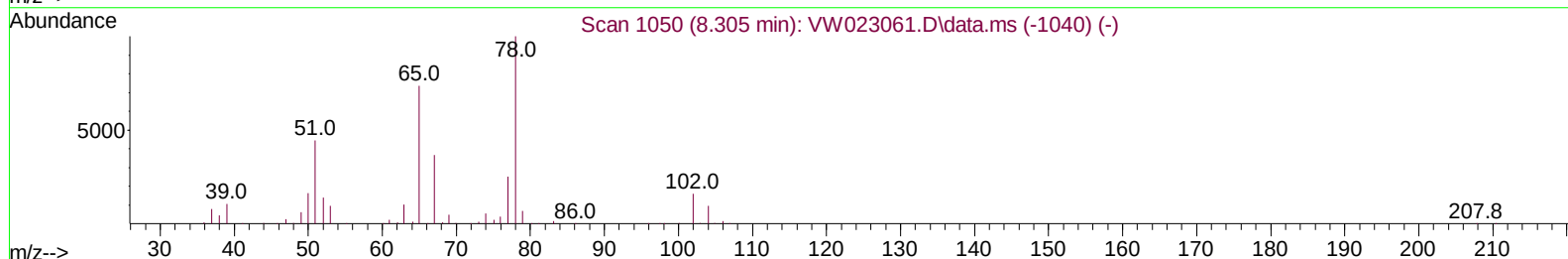
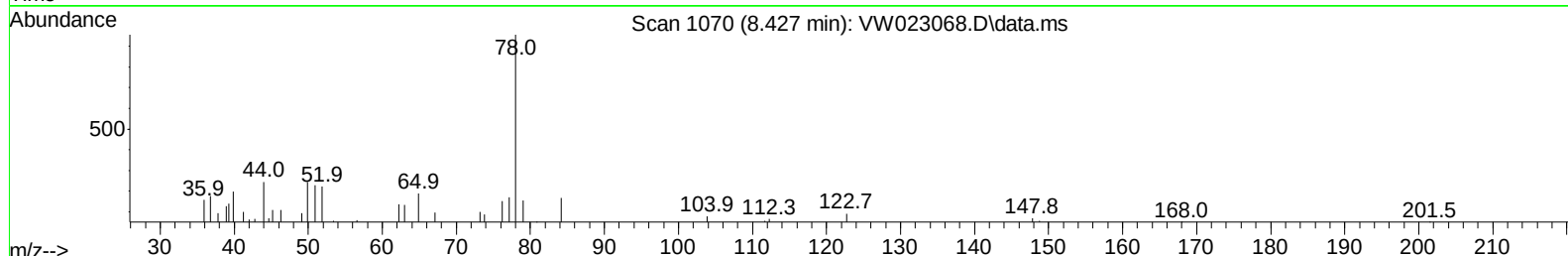
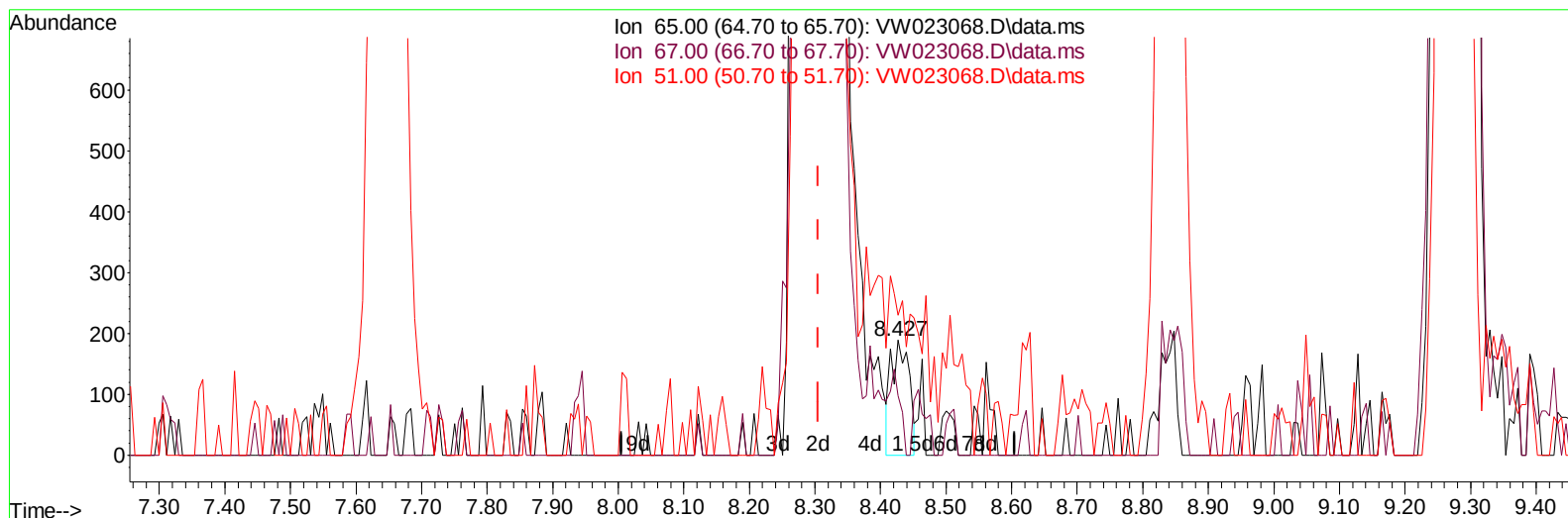
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023068.D
 Acq On : 16 May 2022 22:18
 Operator : SY/VA
 Sample : N2843-10
 Misc : 6.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/17/2022
 Supervised By :Mahesh Dadoda 05/18/2022

Quant Time: May 17 03:13:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 17 02:41:35 2022
 Response via : Initial Calibration



TIC: VW023068.D\data.ms

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

8.427min (+ 0.122) 0.08 ug/L

response 360

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	42.22
51.00	92.30	80.28
0.00	0.00	0.00

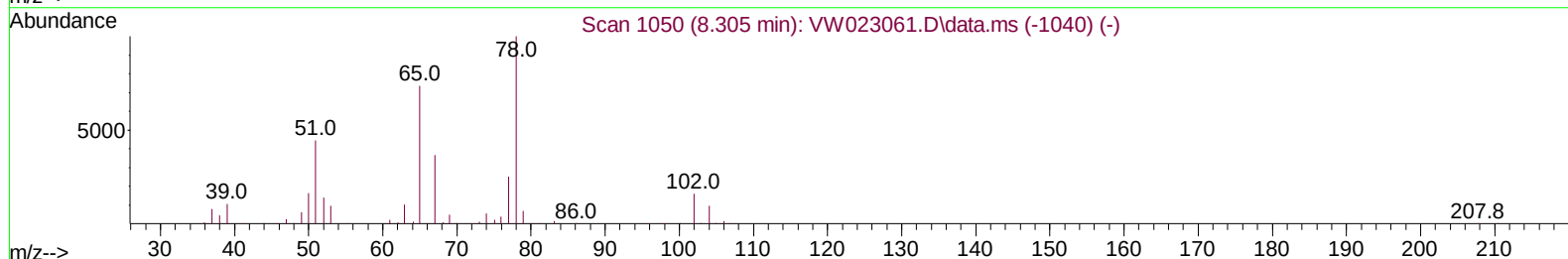
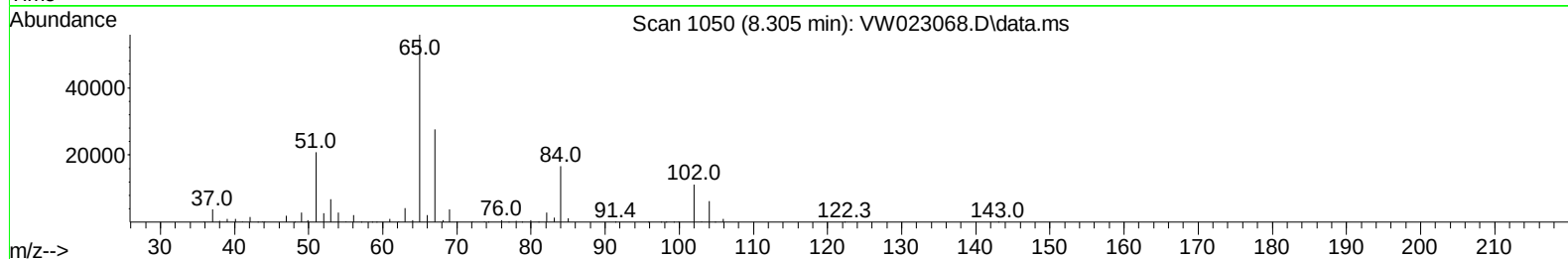
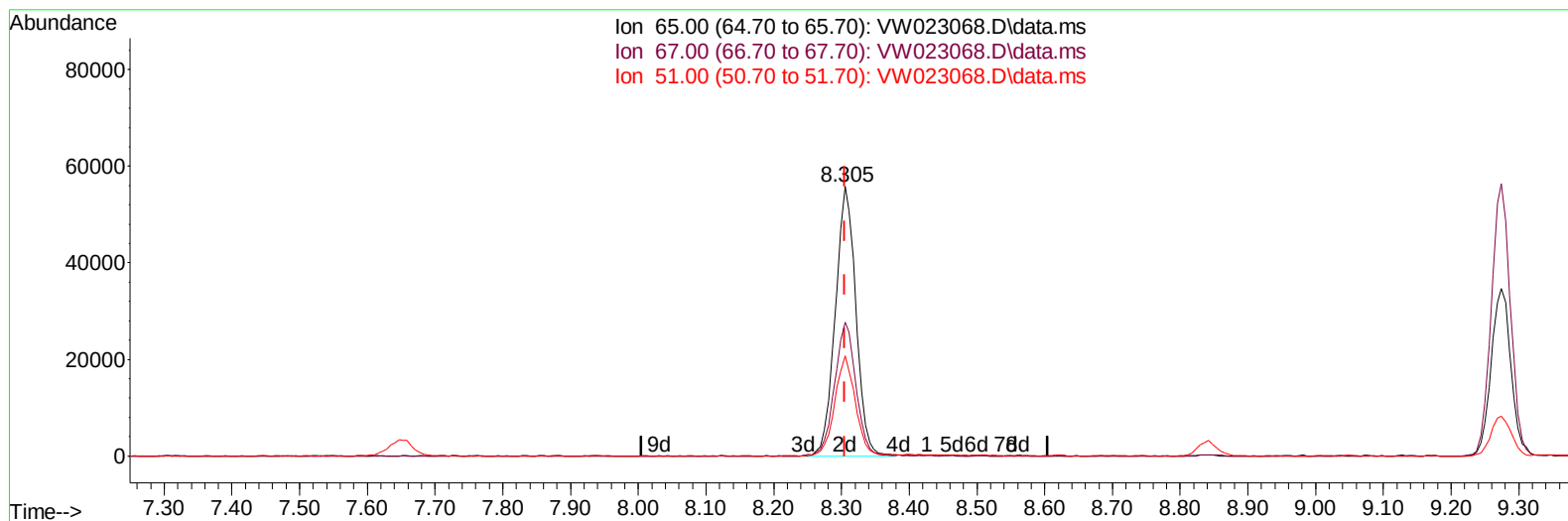
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TIC: VW023068.D\data.ms

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

8.305min (+ 0.000) 25.82 ug/L m

response 117661

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.13#
51.00	92.30	0.25#
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	283540	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	249377	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	91144	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	98518	16.936	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	67.760%	
7) Chloroethane-d5	2.879	69	75289	19.894	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	79.560%	
11) 1,1-Dichloroethene-d2	4.013	63	90964	12.102	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	48.400%	
21) 2-Butanone-d5	7.080	46	54631	49.393	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	98.780%	
24) Chloroform-d	7.647	84	192932	23.225	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	92.920%	
26) 1,2-Dichloroethane-d4	8.305	65	117661m	25.825	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	103.280%	
32) Benzene-d6	8.275	84	344824	23.990	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	95.960%	
36) 1,2-Dichloropropane-d6	9.274	67	110832	27.449	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	109.800%	
41) Toluene-d8	10.323	98	292969	21.099	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	84.400%	
43) trans-1,3-Dichloroprop...	10.579	79	37744	20.302	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	81.200%	
47) 2-Hexanone-d5	10.927	63	43234	56.091	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	112.180%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	109960	29.218	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	116.880%	
66) 1,2-Dichlorobenzene-d4	13.853	152	75474	23.689	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	94.760%	

Target Compounds Qvalue

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

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