

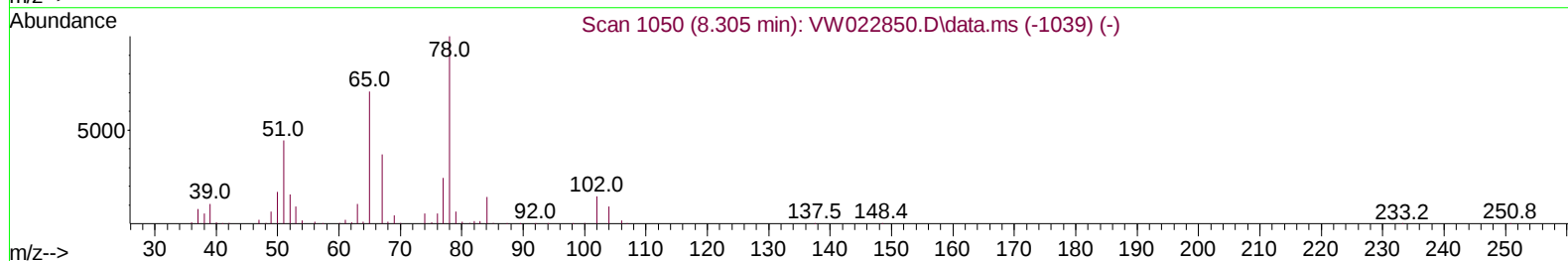
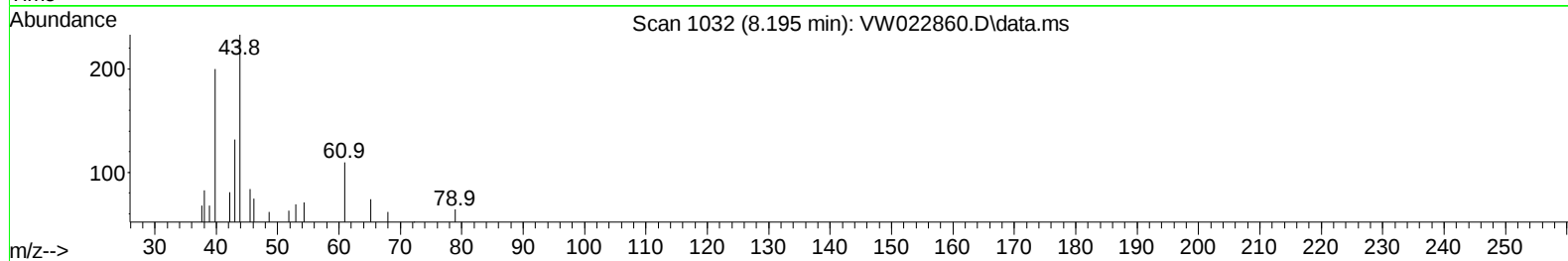
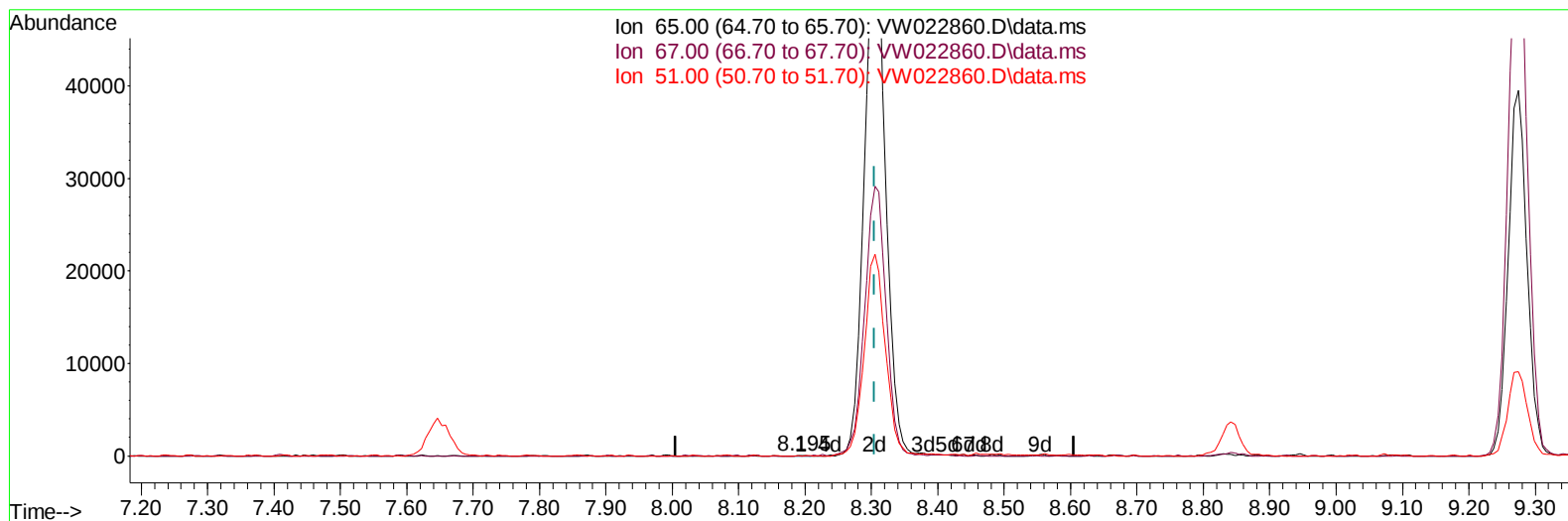
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022860.D
 Acq On : 05 May 2022 23:34
 Operator : SY/VA
 Sample : N2708-17
 Misc : 4.87g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL43

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/06/2022
 Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 06 02:57:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 06 02:14:27 2022
 Response via : Initial Calibration



TIC: VW022860.D\data.ms

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

8.195min (-0.110) 0.01 ug/L

response 72

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	40.28
51.00	92.30	65.28
0.00	0.00	0.00

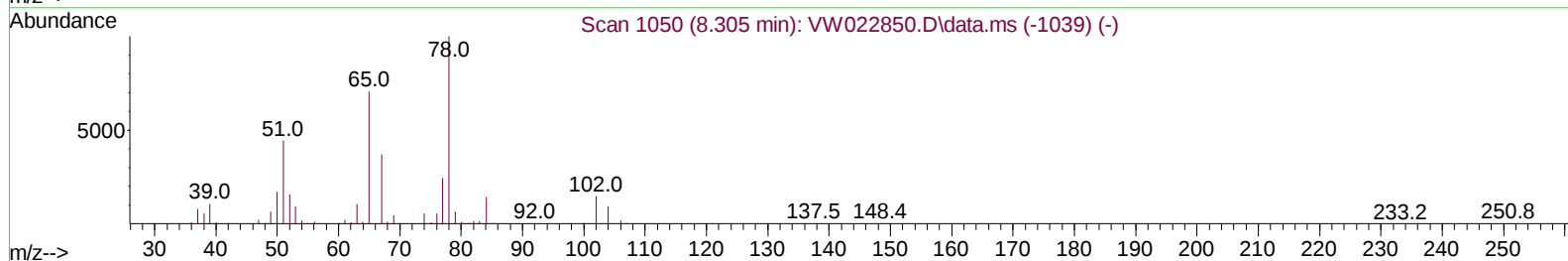
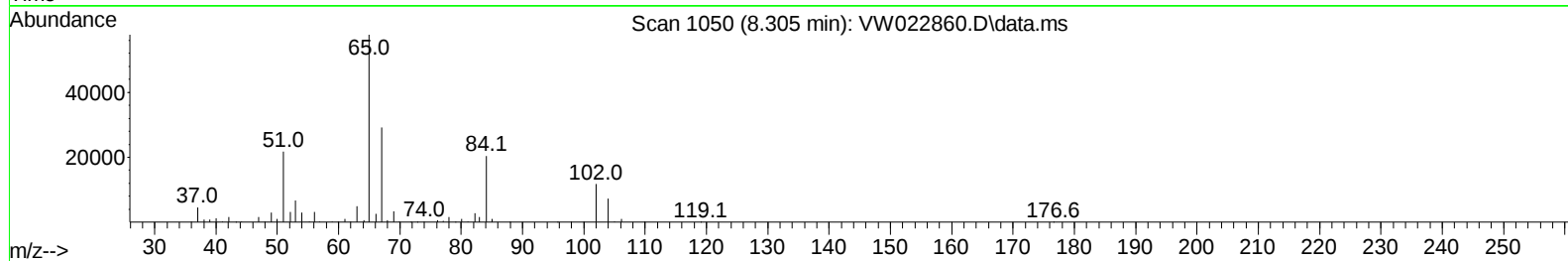
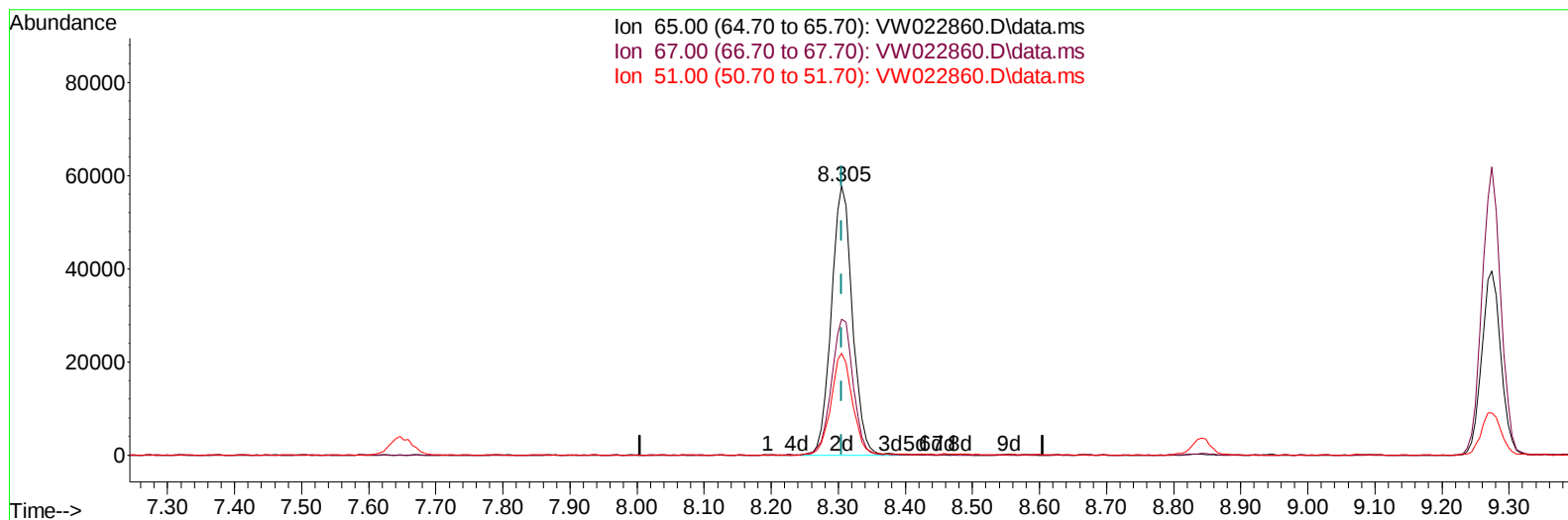
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TIC: VW022860.D\data.ms

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

8.305min (-0.000) 23.41 ug/L m

response 125574

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.02#
51.00	92.30	0.04#
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	8.841	114		333873	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117		322648	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		151684	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		119919	17.507	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	70.040%	
7) Chloroethane-d5	2.885	69		88611	19.884	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	79.520%	
11) 1,1-Dichloroethene-d2	4.013	63		112945	12.761	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	51.040%	
21) 2-Butanone-d5	7.080	46		63464	48.729	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	97.460%	
24) Chloroform-d	7.647	84		207881	21.252	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	85.000%	
26) 1,2-Dichloroethane-d4	8.305	65		125574m	23.407	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	93.640%	
32) Benzene-d6	8.275	84		399243	21.468	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	85.880%	
36) 1,2-Dichloropropane-d6	9.274	67		120789	23.122	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	92.480%	
41) Toluene-d8	10.323	98		365583	20.350	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	81.400%	
43) trans-1,3-Dichloroprop...	10.579	79		48551	20.185	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	80.720%	
47) 2-Hexanone-d5	10.920	63		50757	50.897	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	101.800%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		115098	23.638	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	94.560%	
66) 1,2-Dichlorobenzene-d4	13.853	152		119569	22.550	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	90.200%	

Target Compounds Qvalue

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

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