

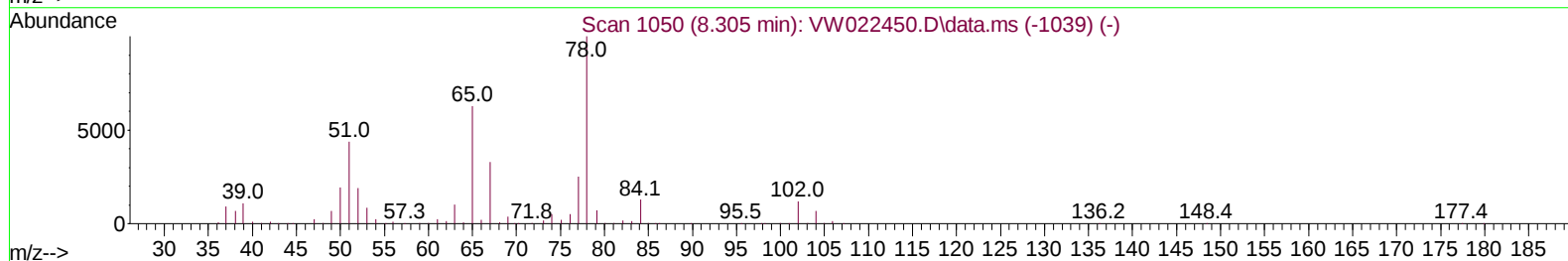
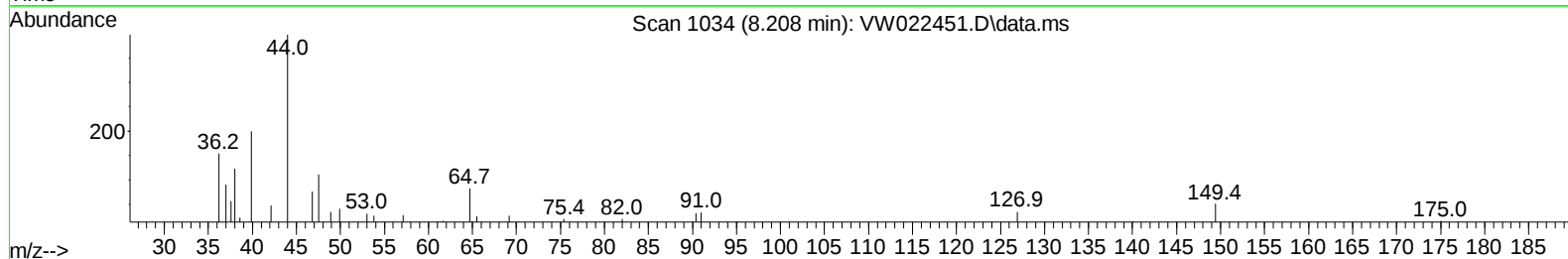
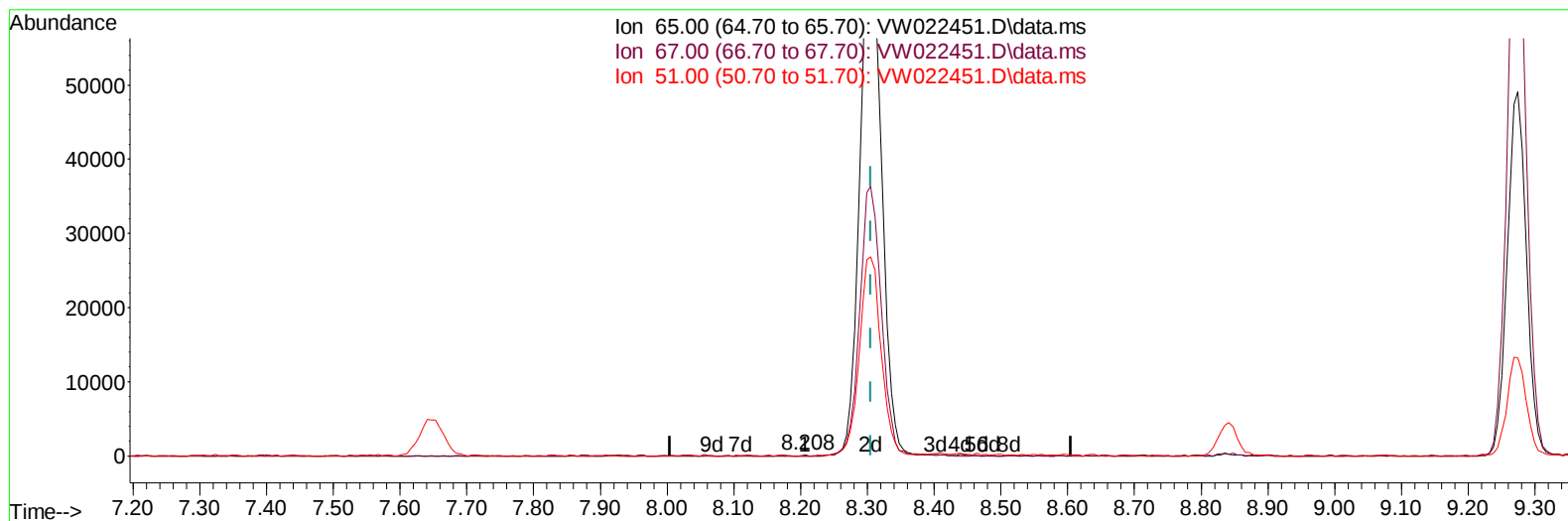
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
 Data File : VW022451.D
 Acq On : 08 Apr 2022 09:27
 Operator : SY/VA
 Sample : VW0408SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK475

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/11/2022
 Supervised By :Mahesh Dadoda 04/11/2022

Quant Time: Apr 11 05:27:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 23:31:17 2022
 Response via : Initial Calibration



TIC: VW022451.D\data.ms

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

8.208min (-0.097) 0.01 ug/L

response 83

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	38.55
51.00	99.30	83.13
0.00	0.00	0.00

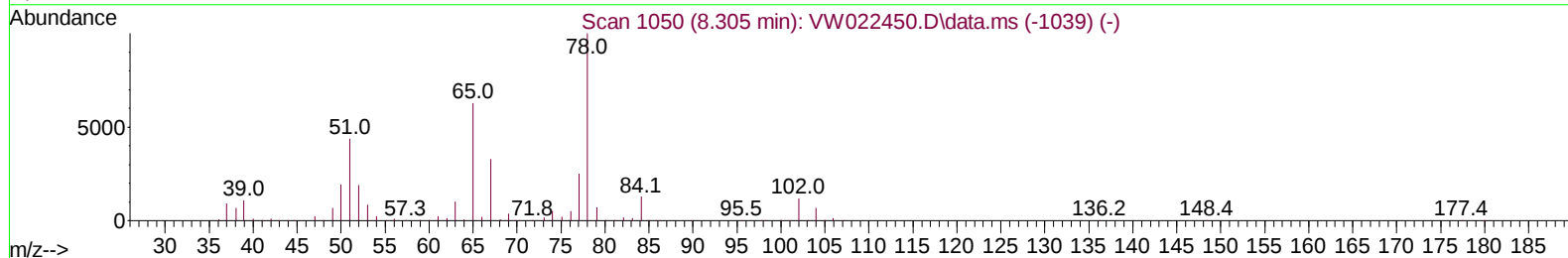
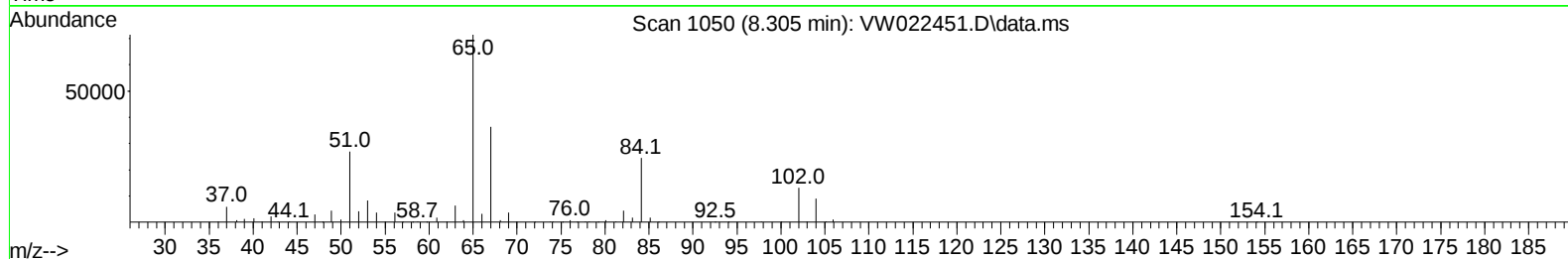
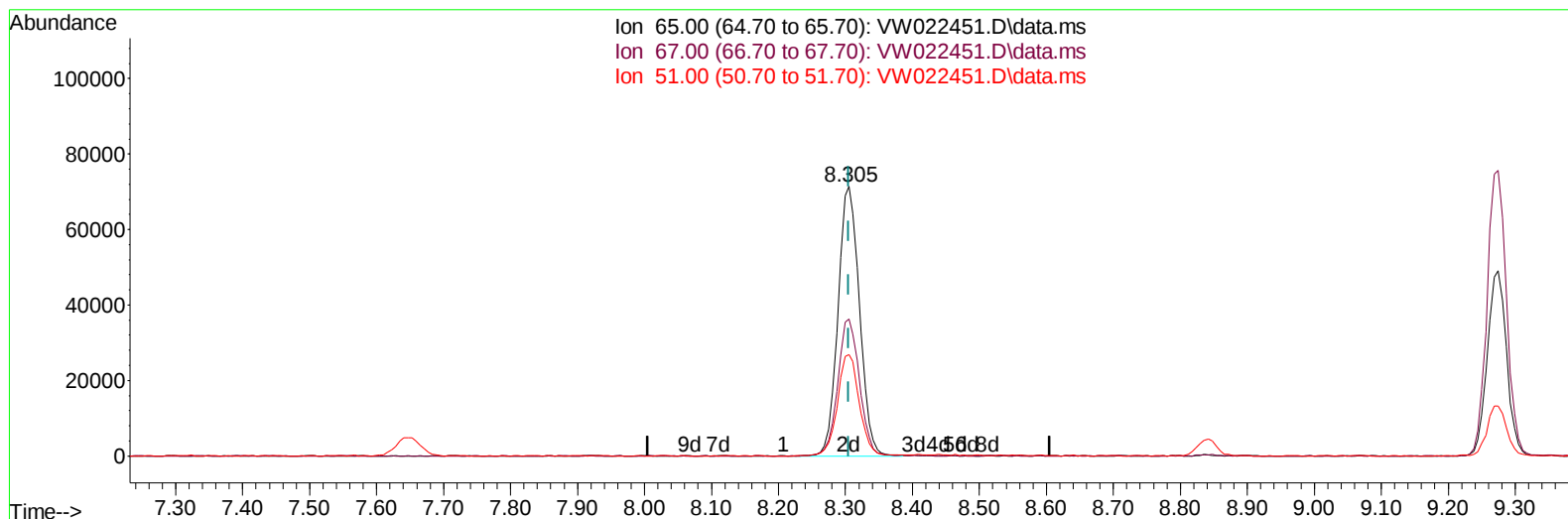
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TIC: VW022451.D\data.ms

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

8.305min (+ 0.000) 26.52 ug/L m

response 159298

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.02#
51.00	99.30	0.04#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/11/2022
 Supervised By :Mahesh Dadoda 04/11/2022

Quant Time: Apr 11 07:44:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 23:31:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	336390	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	326846	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	164306	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	175023	23.535	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	94.160%	
7) Chloroethane-d5	2.892	69	110013	23.605	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	94.400%	
11) 1,1-Dichloroethene-d2	4.019	63	179844	18.646	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	74.600%	
21) 2-Butanone-d5	7.074	46	69624	53.626	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	107.260%	
24) Chloroform-d	7.653	84	265341	25.236	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	100.960%	
26) 1,2-Dichloroethane-d4	8.305	65	159298m	26.516	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	106.080%	
32) Benzene-d6	8.275	84	509909	25.535	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	102.160%	
36) 1,2-Dichloropropane-d6	9.275	67	152498	26.389	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	105.560%	
41) Toluene-d8	10.323	98	481924	24.641	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	98.560%	
43) trans-1,3-Dichloroprop...	10.573	79	67793	24.857	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	99.440%	
47) 2-Hexanone-d5	10.921	63	57861	53.816	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	107.640%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	124370	25.311	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	101.240%	
66) 1,2-Dichlorobenzene-d4	13.853	152	153858	26.437	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	105.760%	
Target Compounds						
13) Acetone	4.129	43	4095	4.632	ug/L	Qvalue 71

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

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