

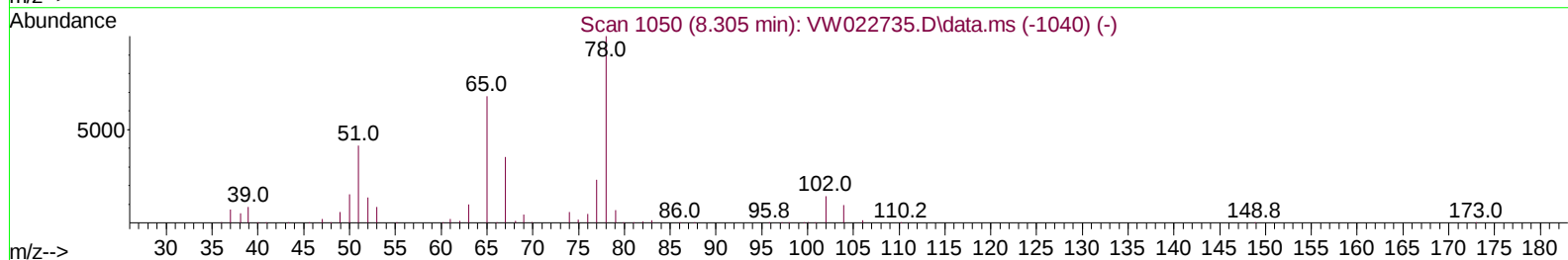
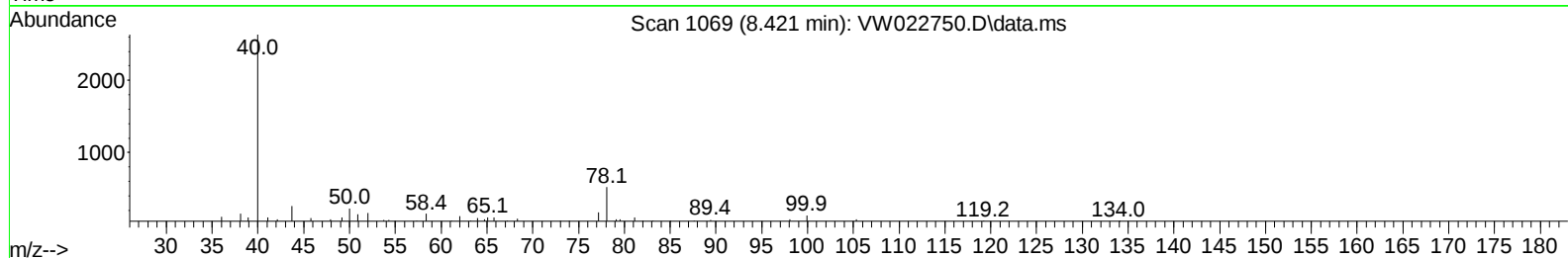
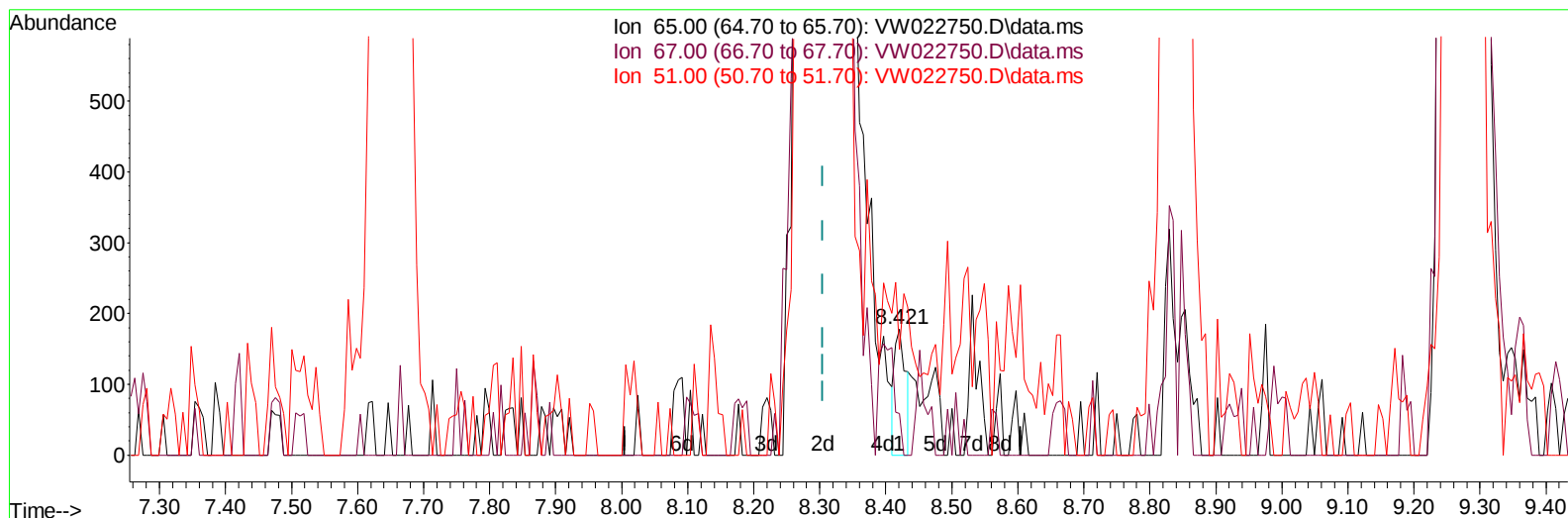
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050222\
Data File : VW022750.D
Acq On : 02 May 2022 19:28
Operator : SY/VA
Sample : N2639-16
Misc : 5.54g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXL24

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/03/2022
Supervised By :Mahesh Dadoda 05/04/2022

Quant Time: May 03 01:45:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Tue May 03 01:41:22 2022
Response via : Initial Calibration



TIC: VW022750.D\data.ms

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

8.421min (+ 0.116) 0.04 ug/L

response 209

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	59.81
51.00	92.30	82.30
0.00	0.00	0.00

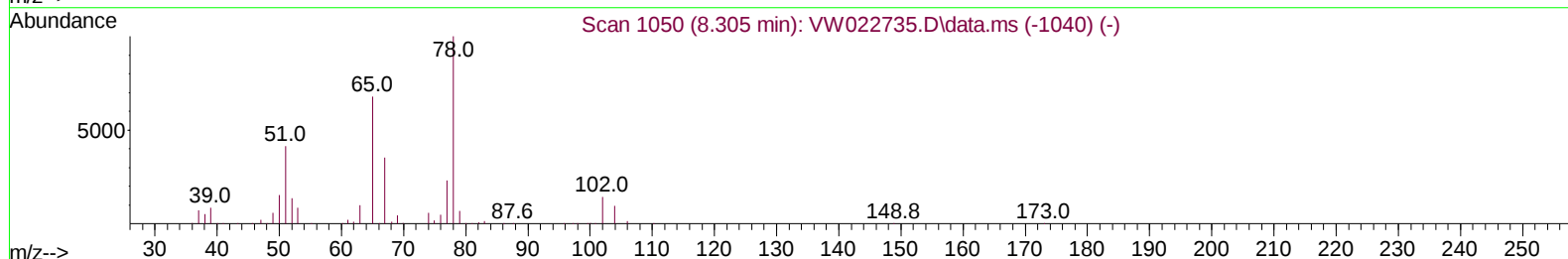
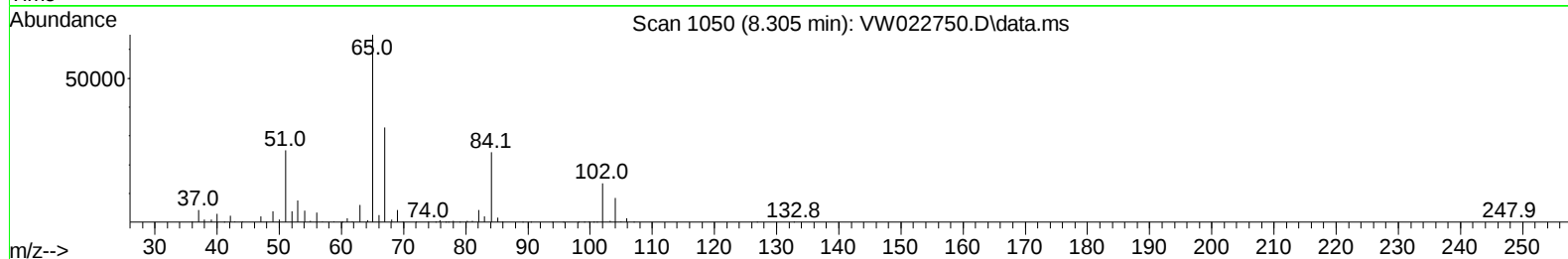
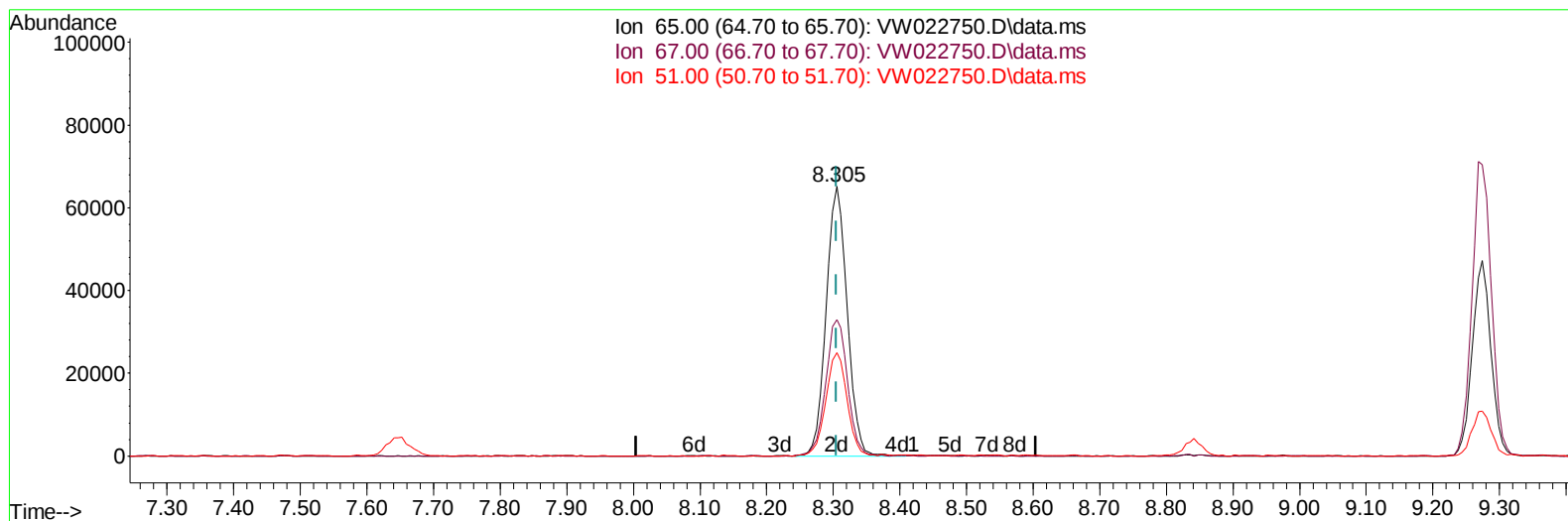
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TIC: VW022750.D\data.ms

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

8.305min (+ 0.000) 26.96 ug/L m

response 142780

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.09#
51.00	92.30	0.12#
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	329566	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	326726	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	156237	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	170707	25.247	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	101.000%	
7) Chloroethane-d5	2.885	69	113063	25.702	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	102.800%	
11) 1,1-Dichloroethene-d2	4.019	63	159317	18.235	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	72.960%	
21) 2-Butanone-d5	7.080	46	64540	50.203	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	100.400%	
24) Chloroform-d	7.647	84	247950	25.680	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	102.720%	
26) 1,2-Dichloroethane-d4	8.305	65	142780m	26.962	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	107.840%	
32) Benzene-d6	8.275	84	498450	26.468	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	105.880%	
36) 1,2-Dichloropropane-d6	9.268	67	144789	27.370	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	109.480%	
41) Toluene-d8	10.323	98	469163	25.789	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	103.160%	
43) trans-1,3-Dichloroprop...	10.579	79	59357	24.369	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	97.480%	
47) 2-Hexanone-d5	10.920	63	51110	50.611	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.220%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	122720	24.889	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	99.560%	
66) 1,2-Dichlorobenzene-d4	13.847	152	147525	27.012	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	108.040%	
Target Compounds						
46) Tetrachloroethene	10.859	164	3395	0.853	ug/L	Qvalue 96

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

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