

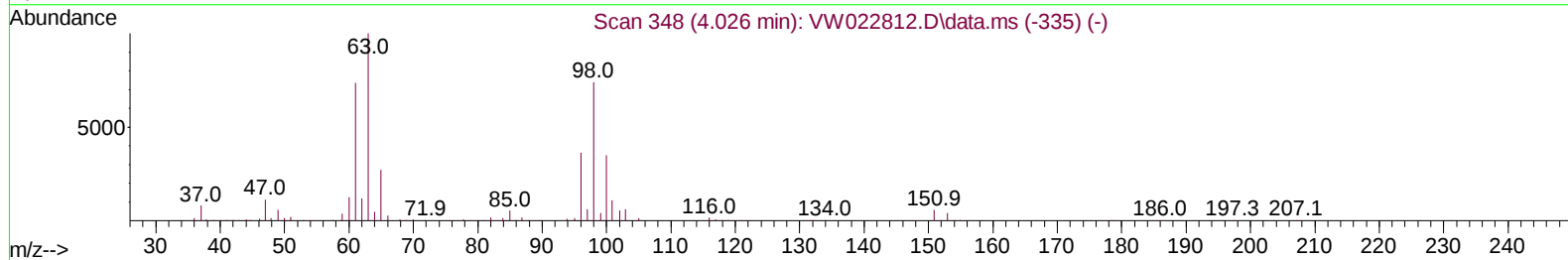
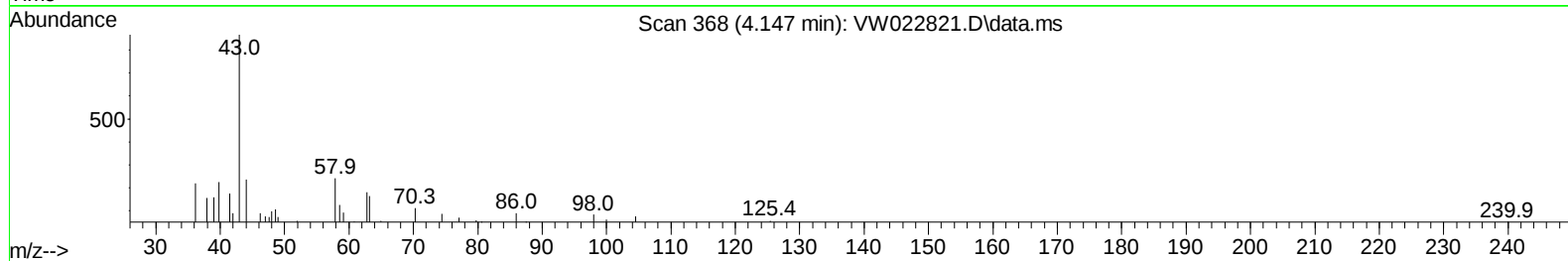
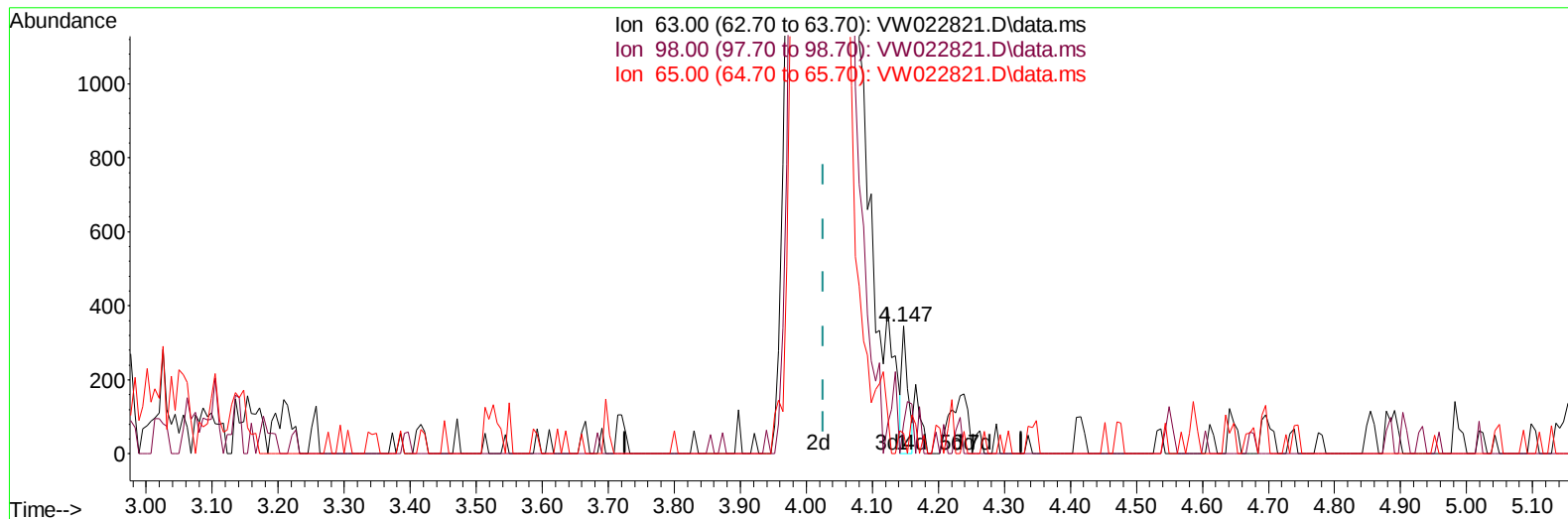
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022821.D
 Acq On : 04 May 2022 23:50
 Operator : SY/VA
 Sample : VIBLK447
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK447

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2022
 Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 05 03:00:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 05 02:23:51 2022
 Response via : Initial Calibration



TIC: VW022821.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.147min (+ 0.122) 0.03 ug/L

response 221

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	70.59
65.00	23.30	19.91
0.00	0.00	0.00

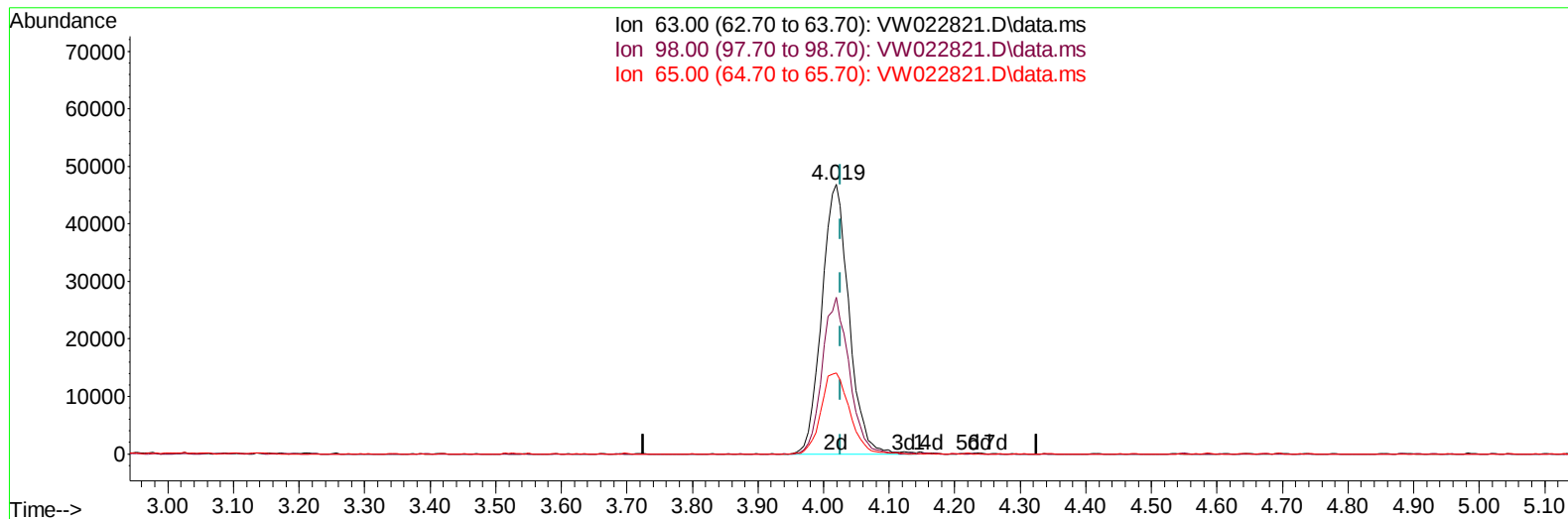
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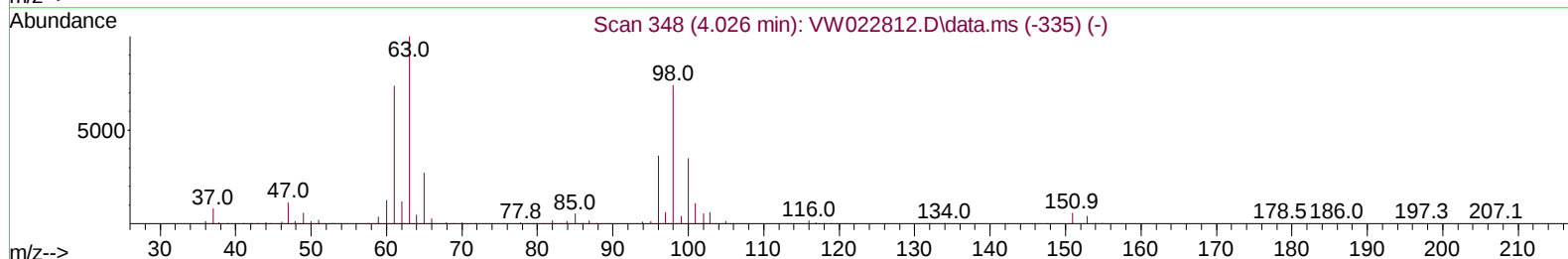
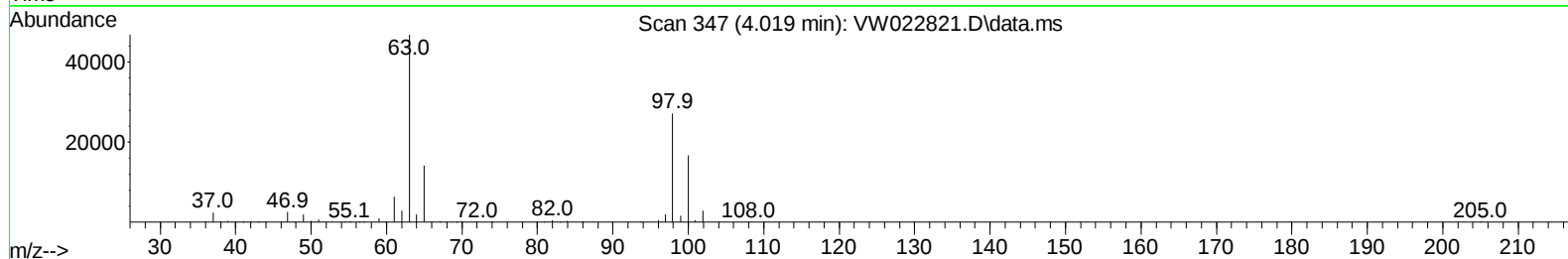
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Ion 63.00 (62.70 to 63.70): VW022821.D\data.ms
 Ion 98.00 (97.70 to 98.70): VW022821.D\data.ms
 Ion 65.00 (64.70 to 65.70): VW022821.D\data.ms



TIC: VW022821.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.019min (-0.006) 17.81 ug/L m

response 135114

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.12#
65.00	23.30	0.03#
0.00	0.00	0.00

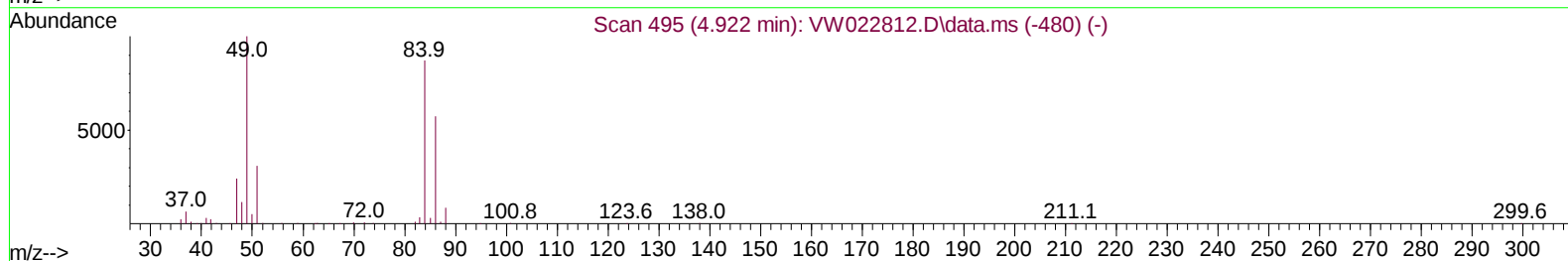
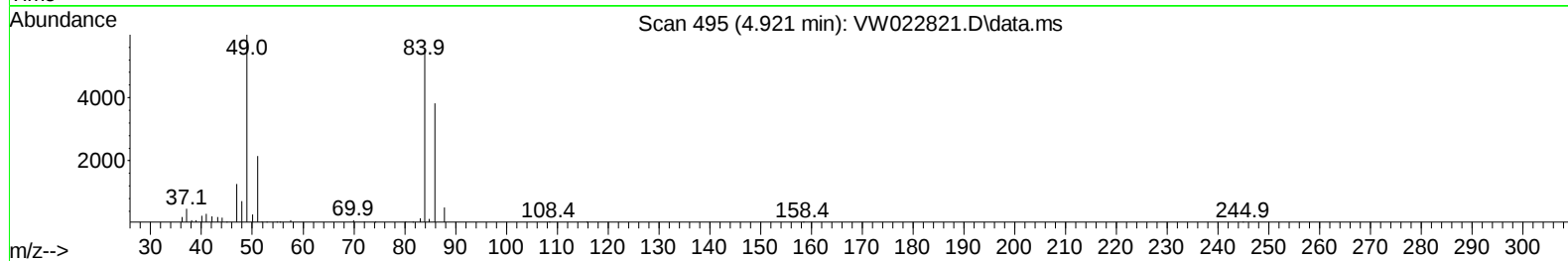
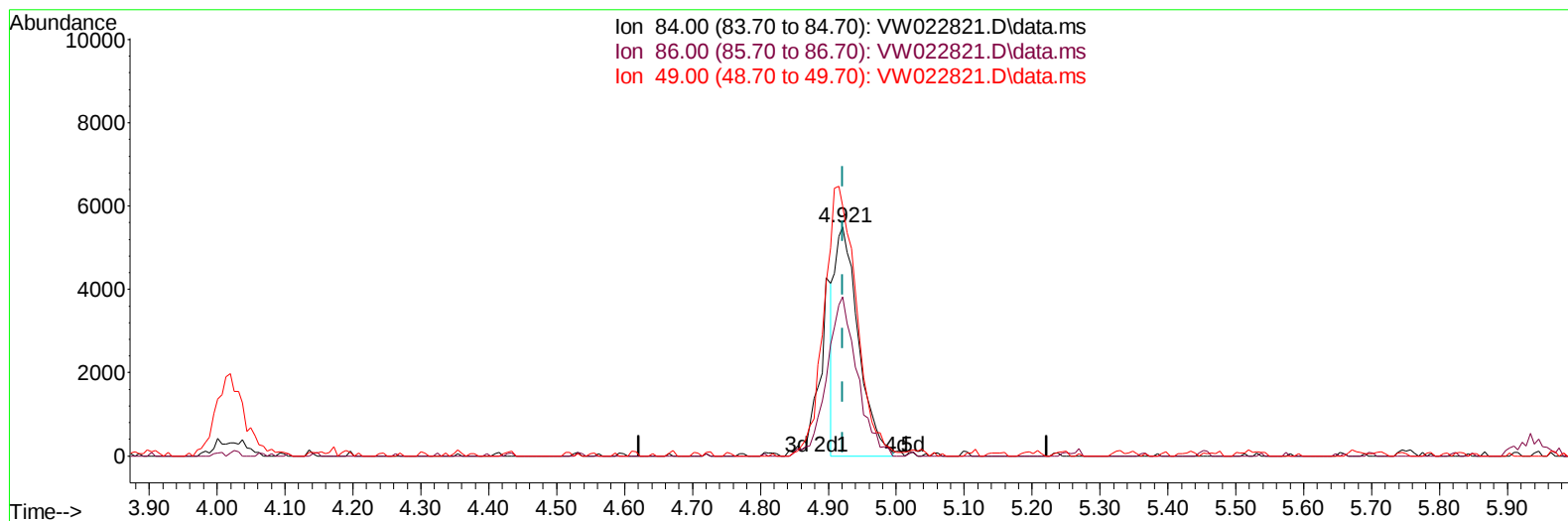
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TIC: VW022821.D\data.ms

(16) Methylene chloride (T)

4.921min (-0.000) 3.17 ug/L

response 13277

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.90	69.35
49.00	117.80	108.92
0.00	0.00	0.00

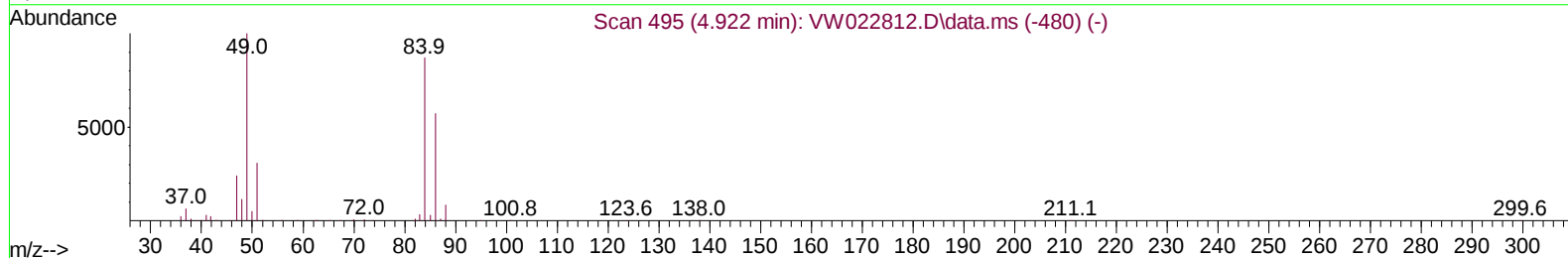
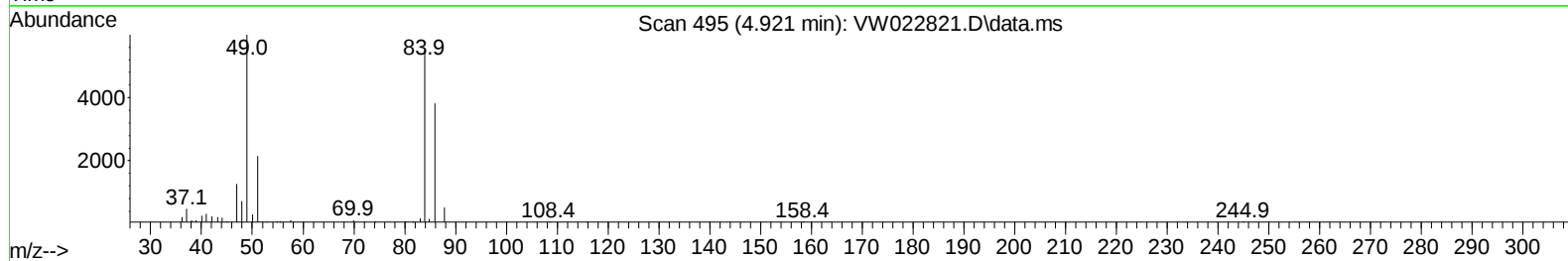
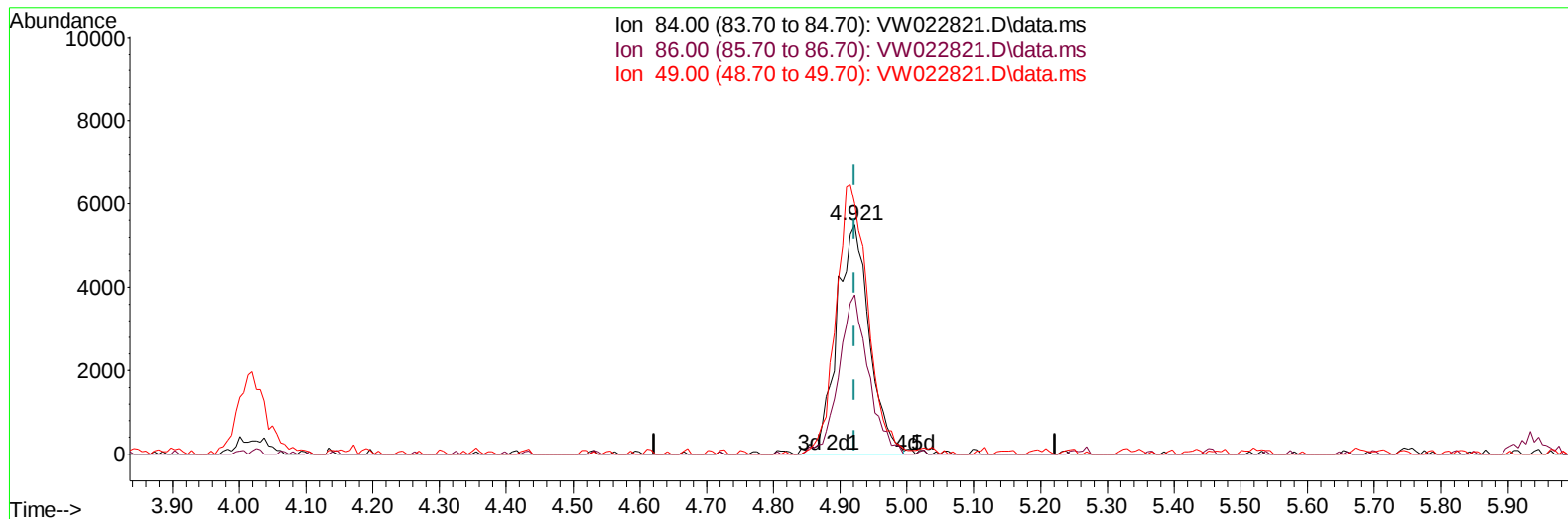
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Instrument :
MSVOA_W
ClientSampleId :
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TIC: VW022821.D\data.ms

(16) Methylene chloride (T)

4.921min (-0.000) 4.48 ug/L m

response 18759

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.90	69.35
49.00	117.80	108.92
0.00	0.00	0.00

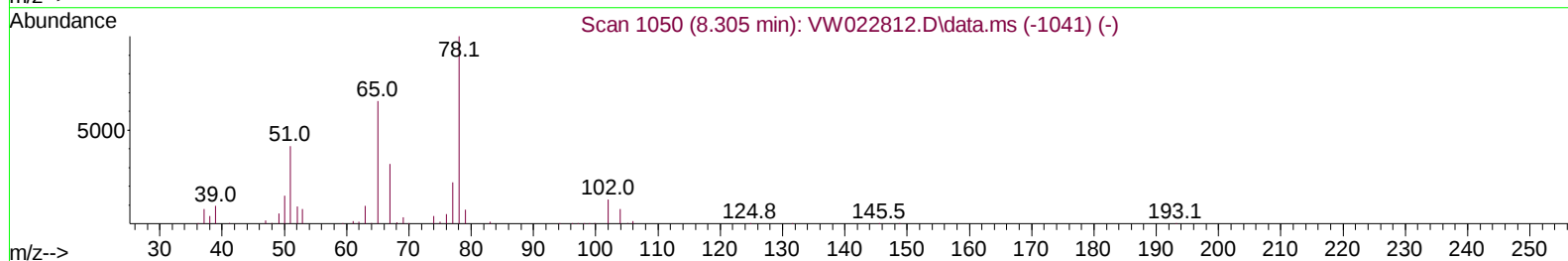
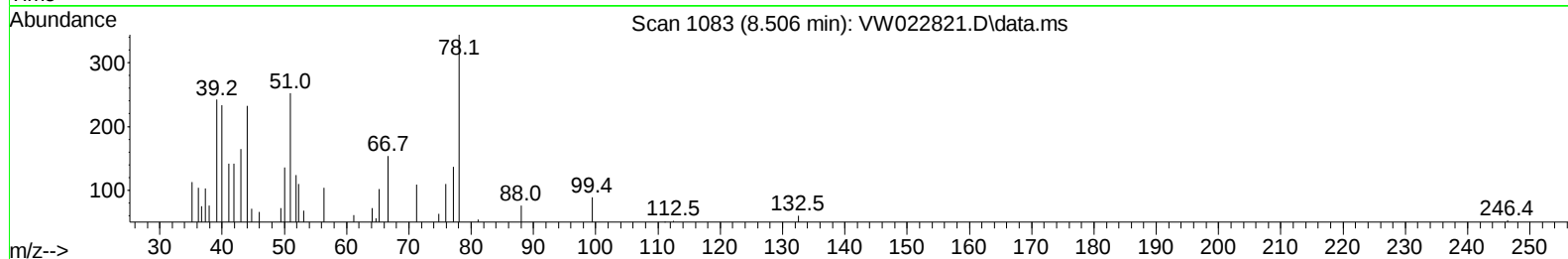
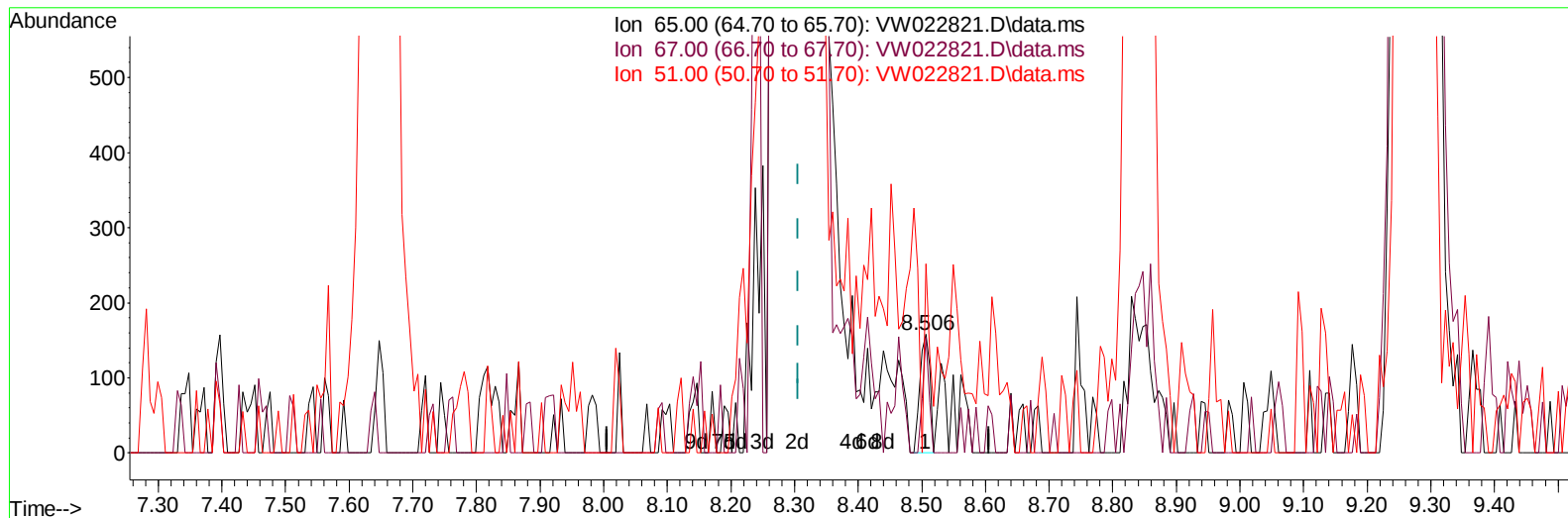
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TIC: VW022821.D\data.ms

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

8.506min (+ 0.201) 0.04 ug/L

response 169

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	63.31
51.00	92.30	96.45
0.00	0.00	0.00

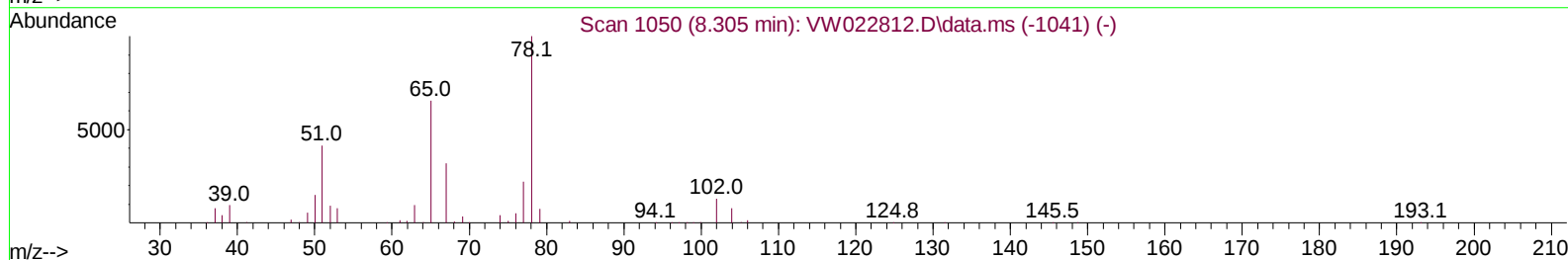
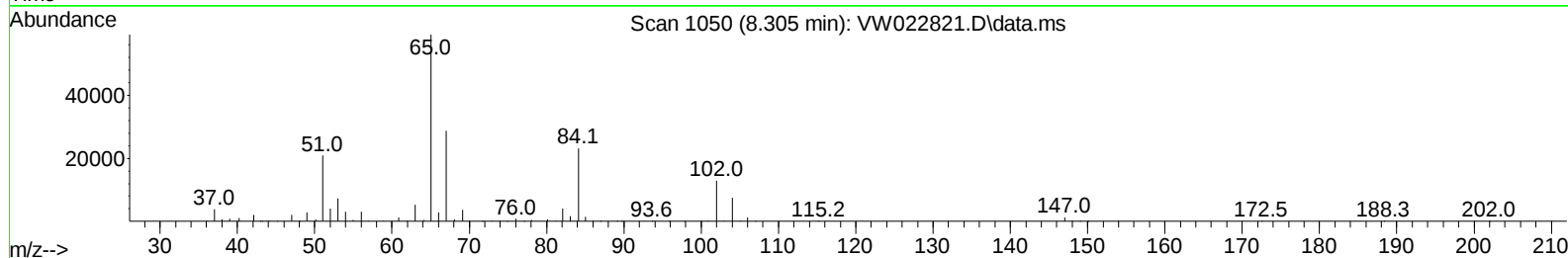
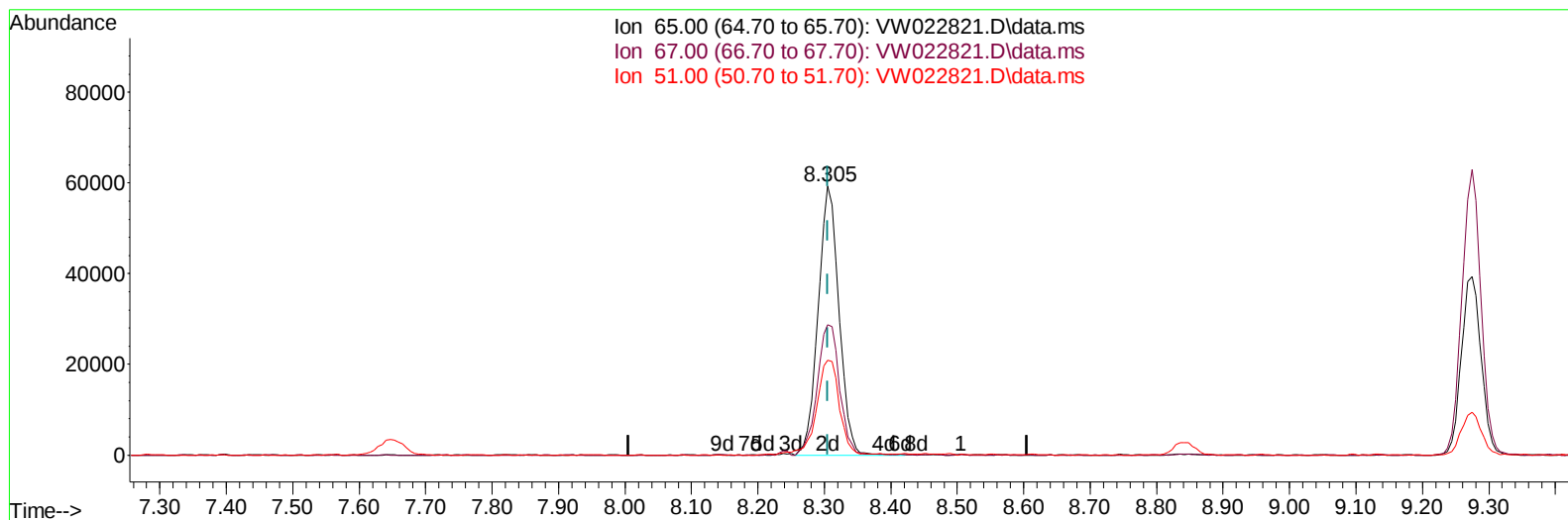
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TIC: VW022821.D\data.ms

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

8.305min (-0.000) 28.19 ug/L m

response 129636

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.08#
51.00	92.30	0.13#
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	8.842	114		286163	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		282715	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		136641	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		142848	24.331	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	97.320%	
7) Chloroethane-d5	2.885	69		96475	25.258	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	101.040%	
11) 1,1-Dichloroethene-d2	4.019	63		135114m	17.811	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	71.240%	
21) 2-Butanone-d5	7.074	46		65977	59.105	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	118.200%	
24) Chloroform-d	7.647	84		221039	26.365	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	105.440%	
26) 1,2-Dichloroethane-d4	8.305	65		129636m	28.192	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	112.760%	
32) Benzene-d6	8.275	84		440294	27.019	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	108.080%	
36) 1,2-Dichloropropane-d6	9.274	67		125424	27.400	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	109.600%	
41) Toluene-d8	10.323	98		411077	26.114	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	104.440%	
43) trans-1,3-Dichloroprop...	10.579	79		51411	24.393	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	97.560%	
47) 2-Hexanone-d5	10.920	63		53671	61.421	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	122.840%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		120898	28.337	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	113.360%	
66) 1,2-Dichlorobenzene-d4	13.853	152		137427	28.771	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	115.080%	
Target Compounds							
16) Methylene chloride	4.921	84		18759m	4.480	ug/L	Qvalue

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

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