

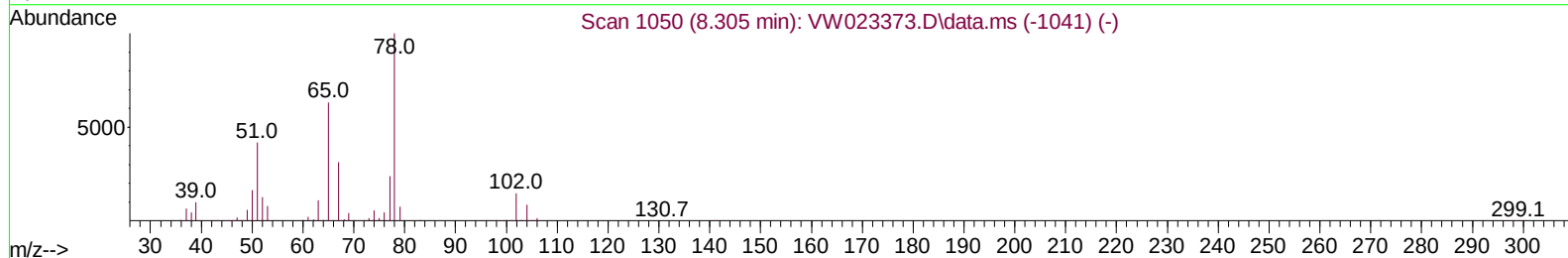
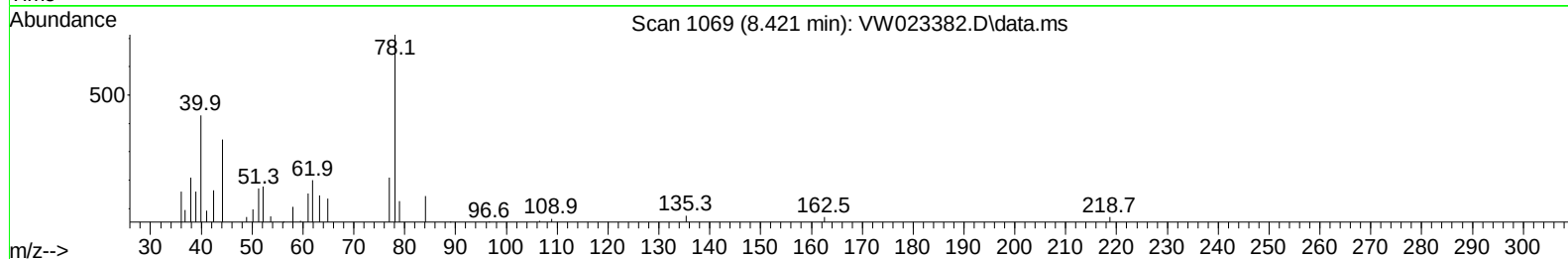
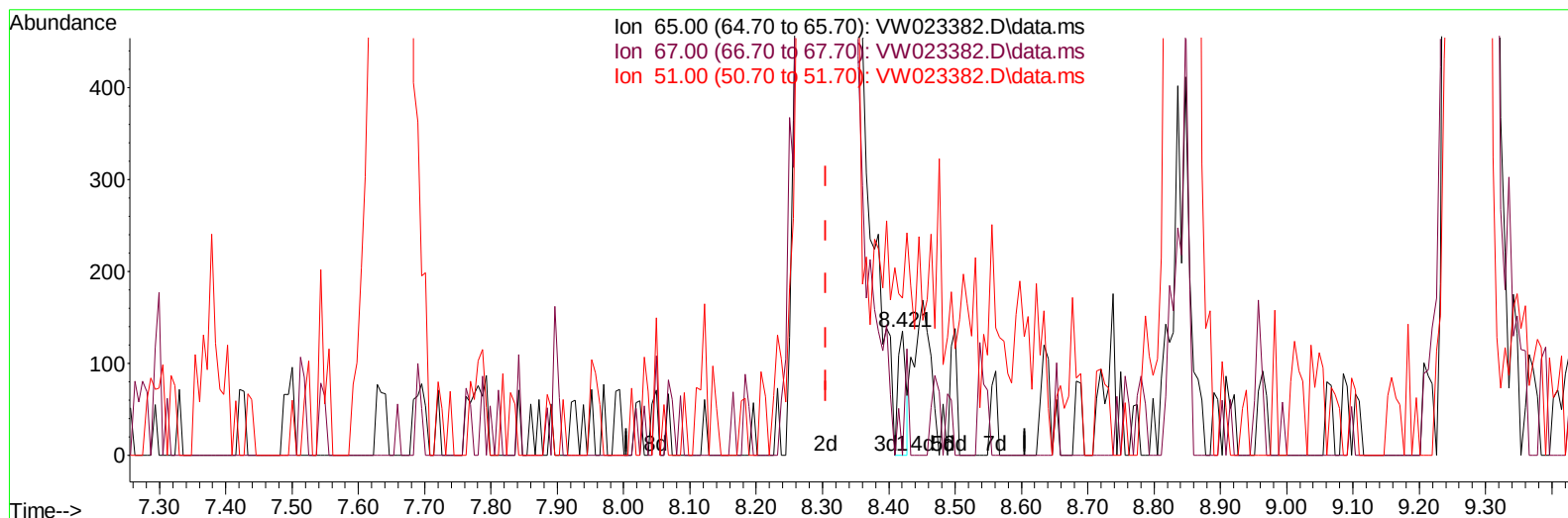
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060222\
 Data File : VW023382.D
 Acq On : 02 Jun 2022 18:16
 Operator : SY/VA
 Sample : VIBLK490
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK490

Manual IntegrationsAPPROVED

Quant Time: Jun 02 21:59:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 02 21:56:41 2022
 Response via : Initial Calibration

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



TIC: VW023382.D\data.ms

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

8.421min (+ 0.116) 0.02 ug/L

response 113

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	37.17
51.00	105.70	94.69
0.00	0.00	0.00

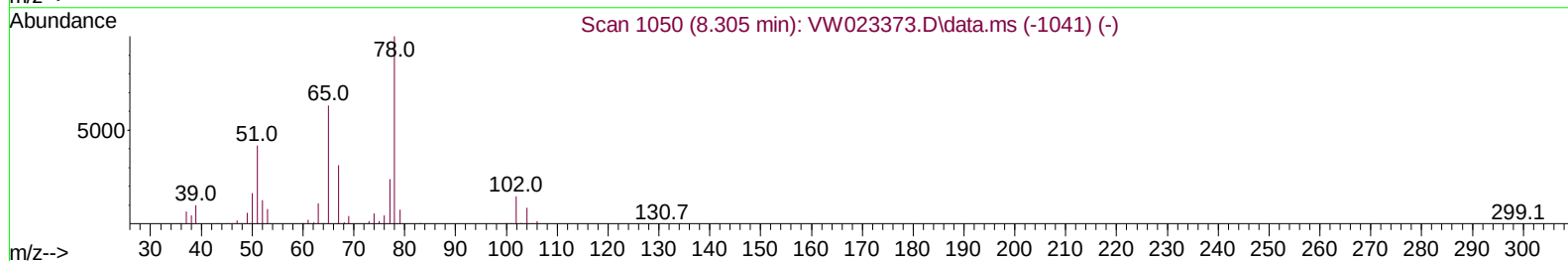
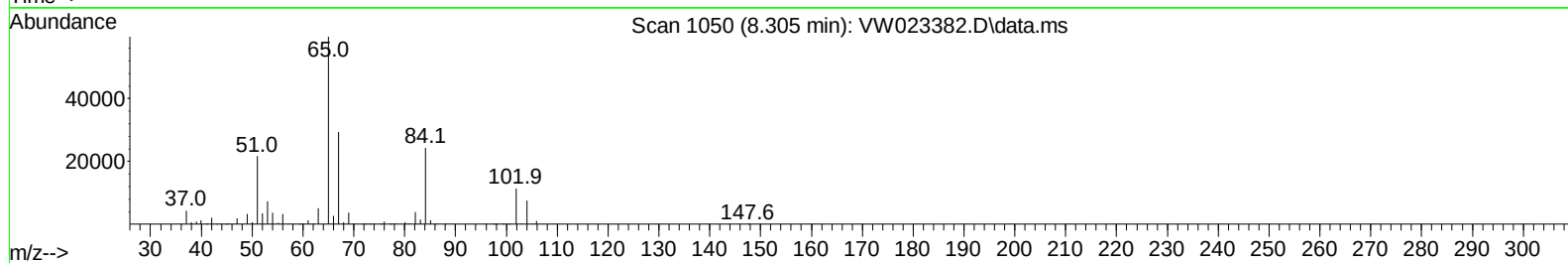
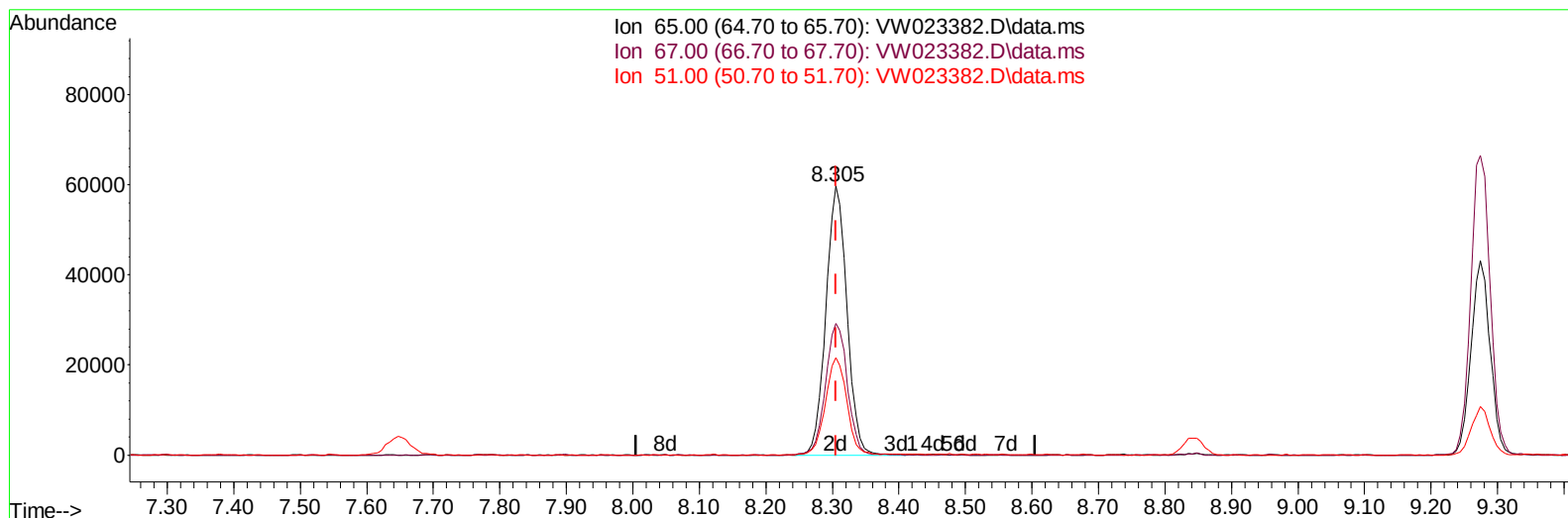
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TIC: VW023382.D\data.ms

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

8.305min (-0.000) 26.28 ug/L m

response 131492

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.03#
51.00	105.70	0.08#
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		362815	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117		345576	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		159604	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		147046	27.406	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	109.640%	
7) Chloroethane-d5	2.885	69		84510	22.655	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	90.640%	
11) 1,1-Dichloroethene-d2	4.013	63		140987	17.096	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	68.400%	
21) 2-Butanone-d5	7.074	46		59953	54.288	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	108.580%	
24) Chloroform-d	7.653	84		237796	24.890	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	99.560%	
26) 1,2-Dichloroethane-d4	8.305	65		131492m	26.277	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	105.120%	
32) Benzene-d6	8.275	84		448682	24.164	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	96.640%	
36) 1,2-Dichloropropane-d6	9.274	67		135526	25.512	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	102.040%	
41) Toluene-d8	10.323	98		445694	25.175	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	100.680%	
43) trans-1,3-Dichloroprop...	10.579	79		58365	24.612	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	98.440%	
47) 2-Hexanone-d5	10.920	63		48114	56.379	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	112.760%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		117977	25.180	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	100.720%	
66) 1,2-Dichlorobenzene-d4	13.853	152		150023	26.592	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	106.360%	

Target Compounds Qvalue

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

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