

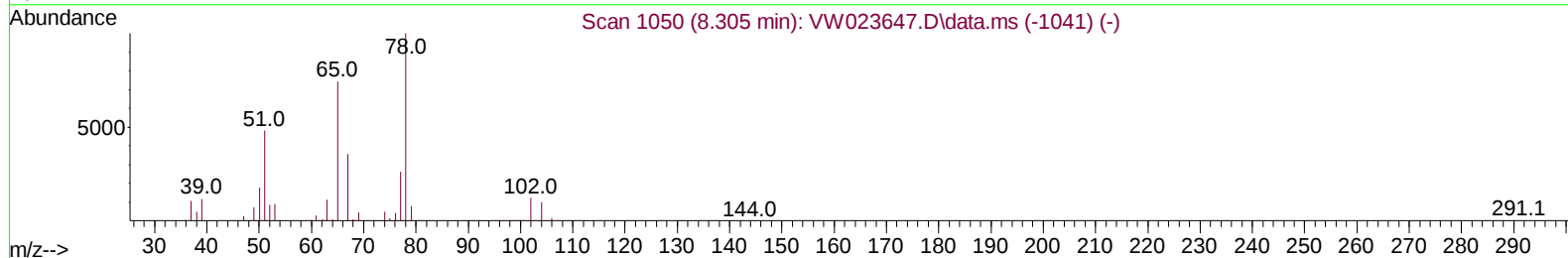
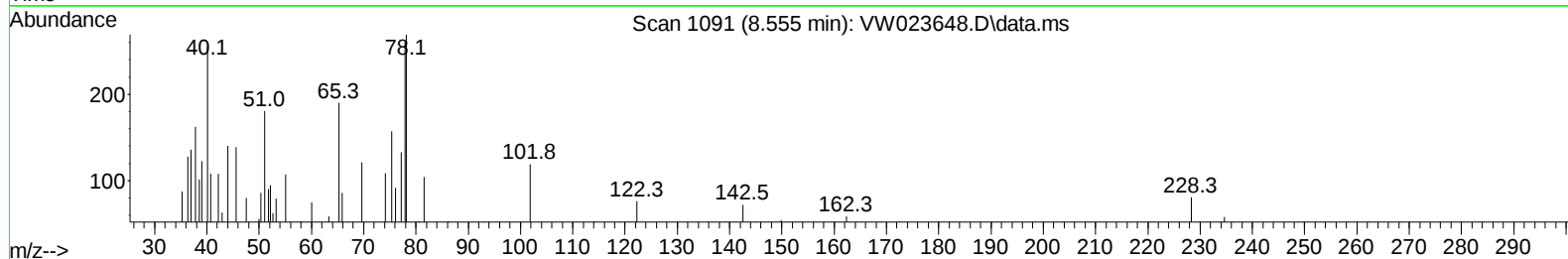
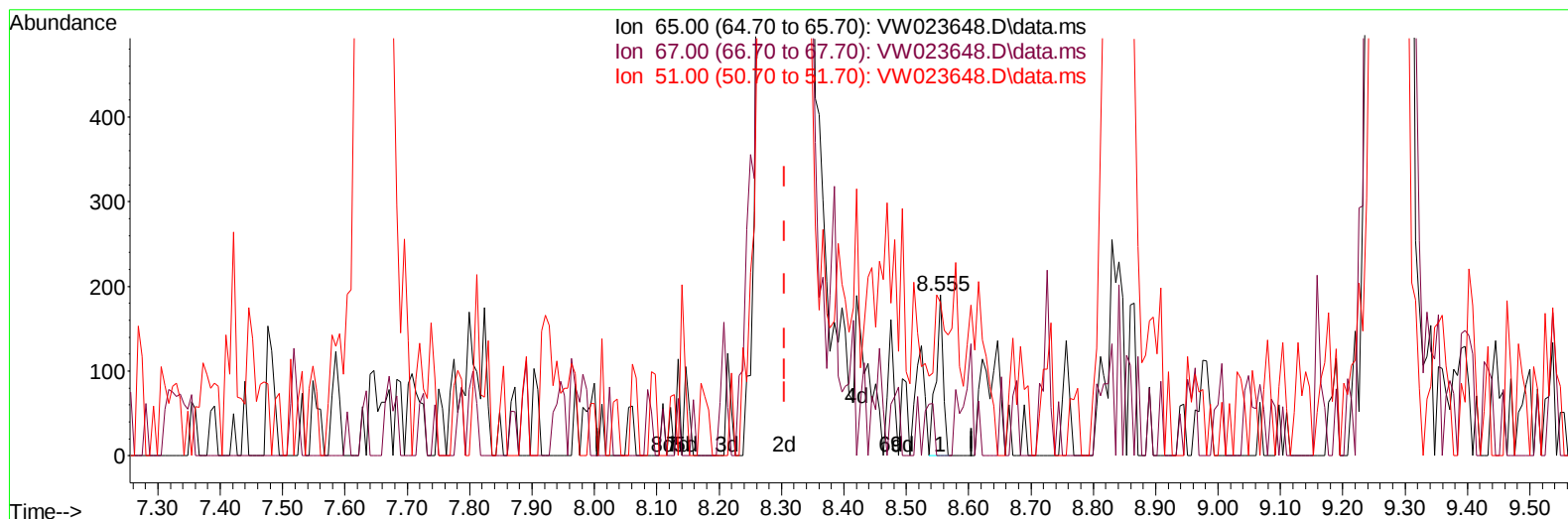
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
 Data File : VW023648.D
 Acq On : 13 Jul 2022 15:36
 Operator : SY/VA
 Sample : VW0713SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK543

Manual IntegrationsAPPROVED

Quant Time: Jul 14 02:13:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 14 02:04:07 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/14/2022
 Supervised By :Mahesh Dadoda 07/15/2022



TIC: VW023648.D\data.ms

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

8.555min (+ 0.250) 0.04 ug/L

response 152

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	42.11
51.00	92.20	69.74
0.00	0.00	0.00

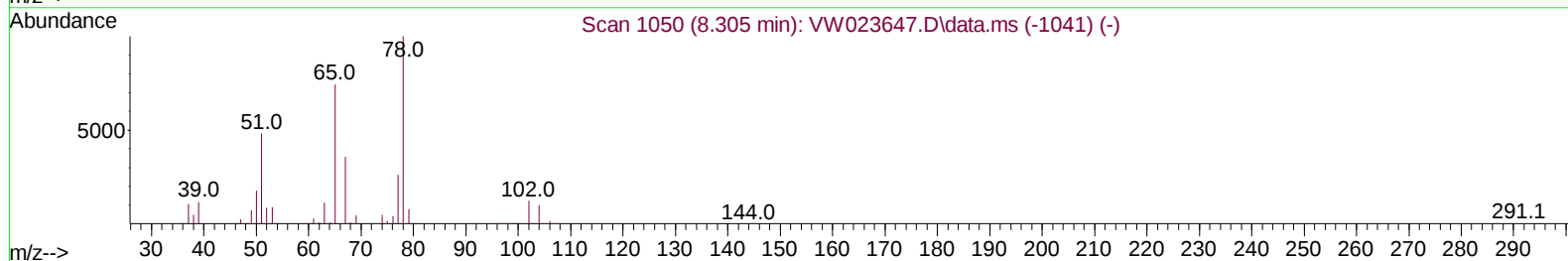
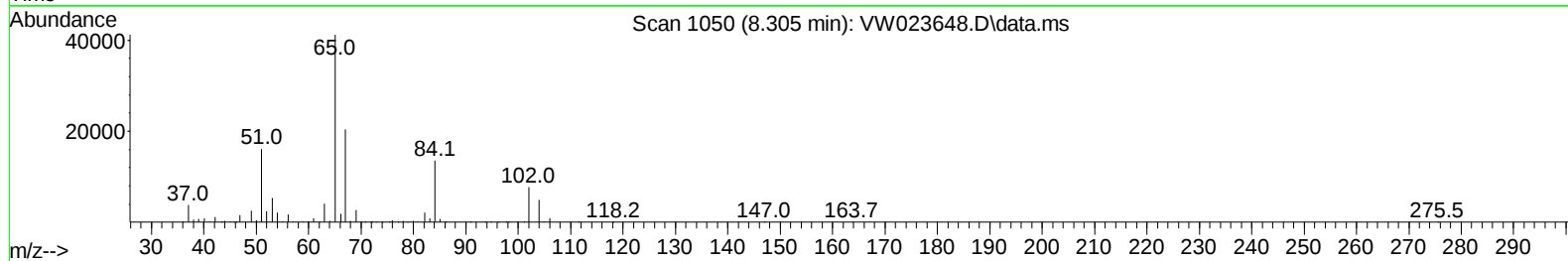
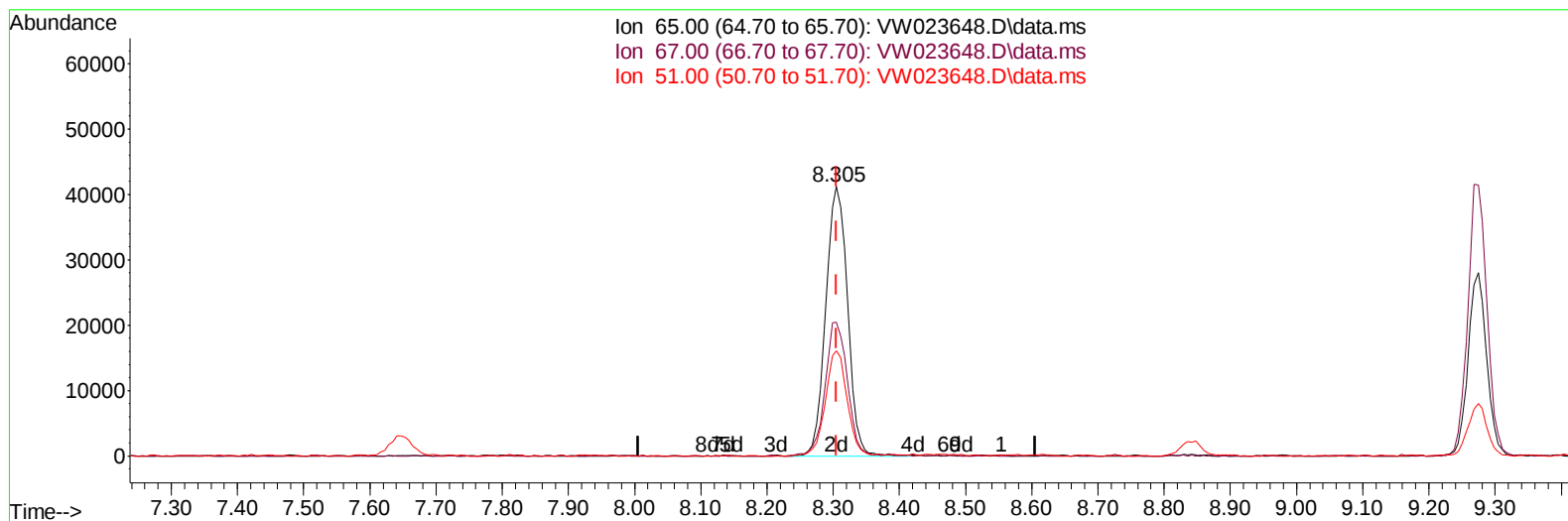
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TIC: VW023648.D\data.ms

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

8.305min (-0.000) 26.44 ug/L m

response 93909

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.07#
51.00	92.20	0.11#
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		199450	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		198730	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		91765	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		171039	33.576	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	134.320%	
7) Chloroethane-d5	2.879	69		101123	29.756	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	119.040%	
11) 1,1-Dichloroethene-d2	4.013	63		85851	20.696	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	82.800%	
21) 2-Butanone-d5	7.080	46		42382	53.638	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	107.280%	
24) Chloroform-d	7.647	84		148709	25.609	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	102.440%	
26) 1,2-Dichloroethane-d4	8.305	65		93909m	26.442	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	105.760%	
32) Benzene-d6	8.275	84		292450	28.309	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	113.240%	
36) 1,2-Dichloropropane-d6	9.268	67		84402	27.123	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	108.480%	
41) Toluene-d8	10.323	98		281093	26.825	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	107.320%	
43) trans-1,3-Dichloroprop...	10.579	79		38506	26.399	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	105.600%	
47) 2-Hexanone-d5	10.927	63		35625	54.444	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	108.880%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		82729	24.057	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	96.240%	
66) 1,2-Dichlorobenzene-d4	13.853	152		92418	28.212	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	112.840%	

Target Compounds Qvalue

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

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