

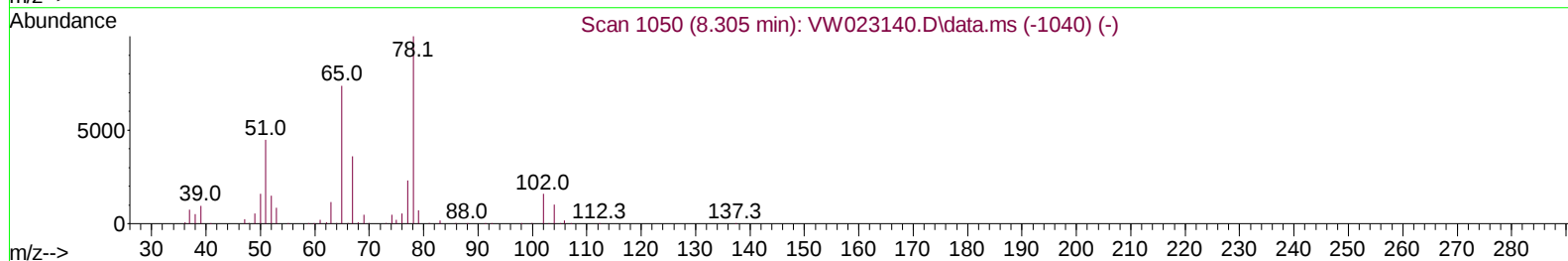
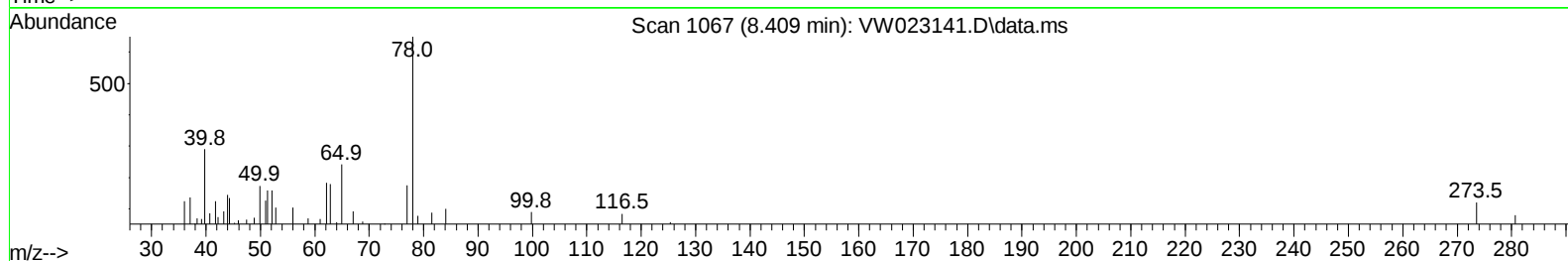
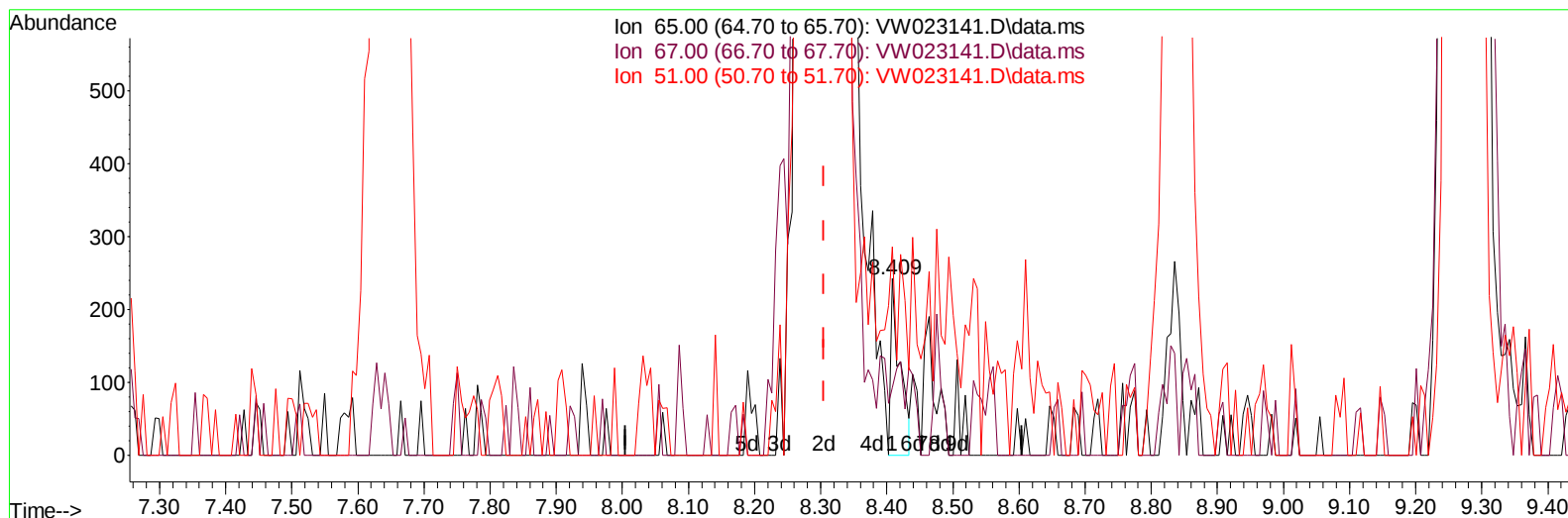
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023141.D
 Acq On : 18 May 2022 19:37
 Operator : SY/VA
 Sample : VW0518SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK510

Manual IntegrationsAPPROVED

Quant Time: May 19 04:30:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 19 04:23:21 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/20/2022
 Supervised By :Mahesh Dadoda 05/27/2022



TIC: VW023141.D\data.ms

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

8.409min (+ 0.104) 0.05 ug/L

response 230

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	53.91
51.00	92.30	70.43
0.00	0.00	0.00

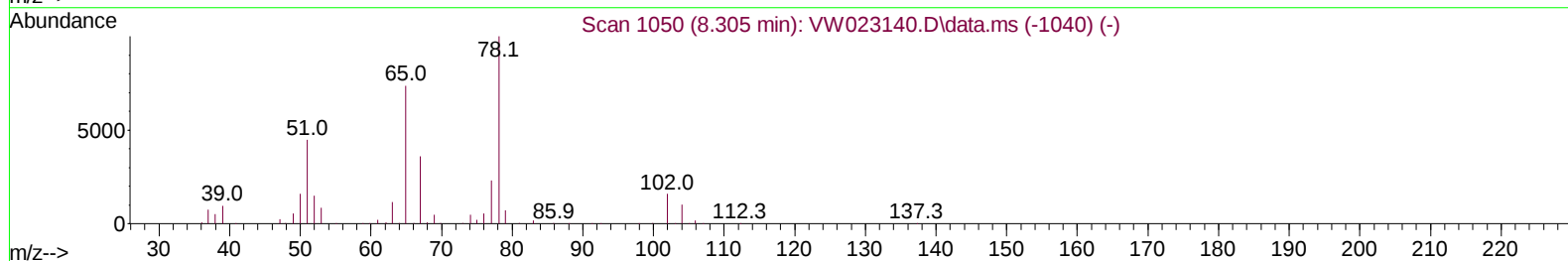
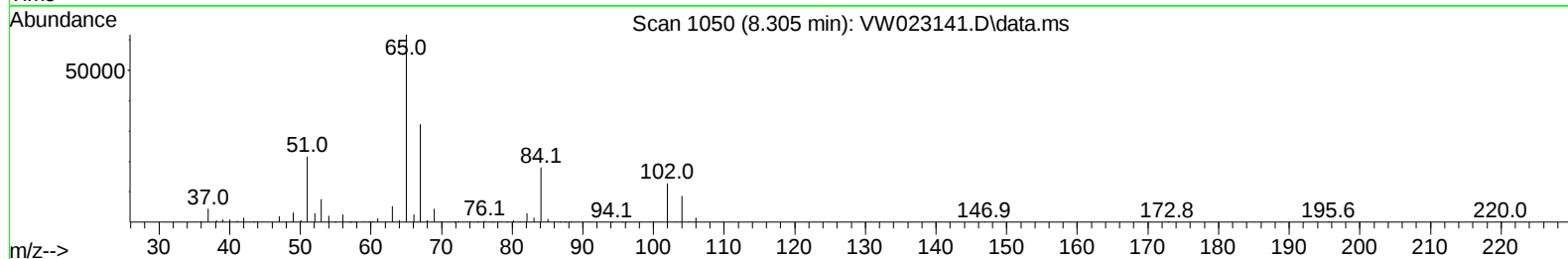
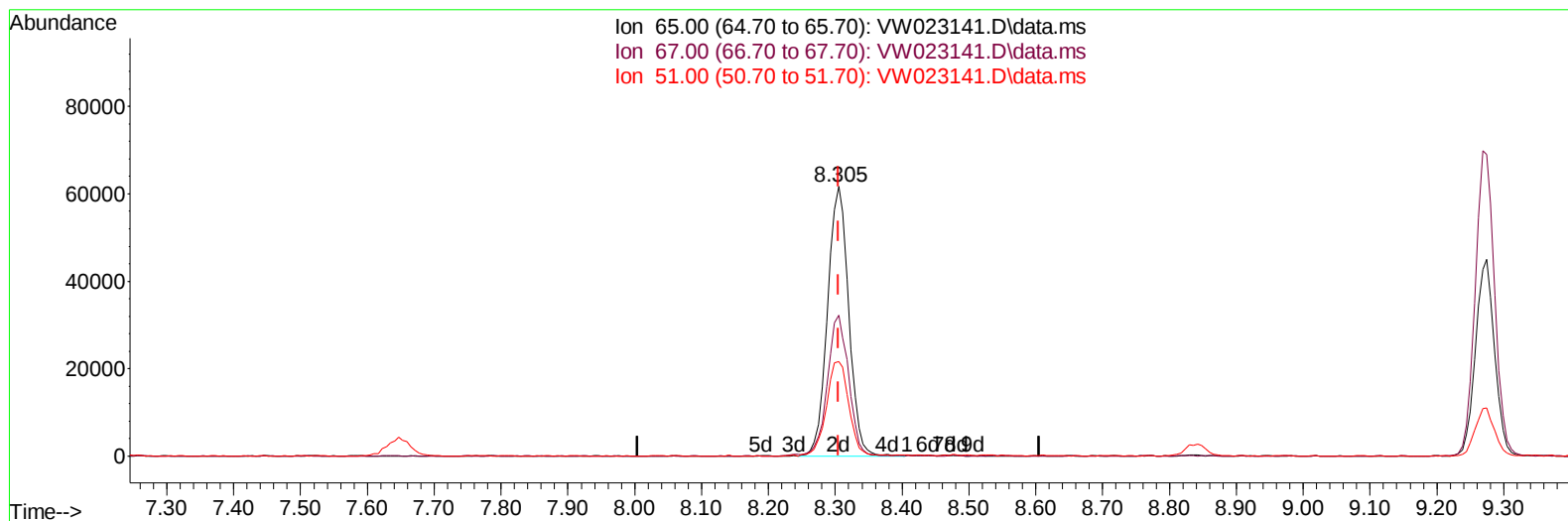
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TIC: VW023141.D\data.ms

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

8.305min (+ 0.000) 27.93 ug/L m

response 135266

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.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		301393	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		293046	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		148222	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		145315	23.500	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.000%	
7) Chloroethane-d5	2.885	69		104682	26.022	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.080%	
11) 1,1-Dichloroethene-d2	4.013	63		144187	18.046	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.200%	
21) 2-Butanone-d5	7.080	46		62933	53.529	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.060%	
24) Chloroform-d	7.647	84		238698	27.032	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.120%	
26) 1,2-Dichloroethane-d4	8.305	65		135266m	27.930	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.720%	
32) Benzene-d6	8.275	84		469974	27.824	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.280%	
36) 1,2-Dichloropropane-d6	9.268	67		140962	29.709	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.840%	
41) Toluene-d8	10.323	98		486902	29.841	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	119.360%	
43) trans-1,3-Dichloroprop...	10.579	79		59676	27.316	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	109.280%	
47) 2-Hexanone-d5	10.921	63		51165	56.488	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.980%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84		125950	28.480	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.920%	
66) 1,2-Dichlorobenzene-d4	13.853	152		152214	29.377	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.520%	

Target Compounds Qvalue

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

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