

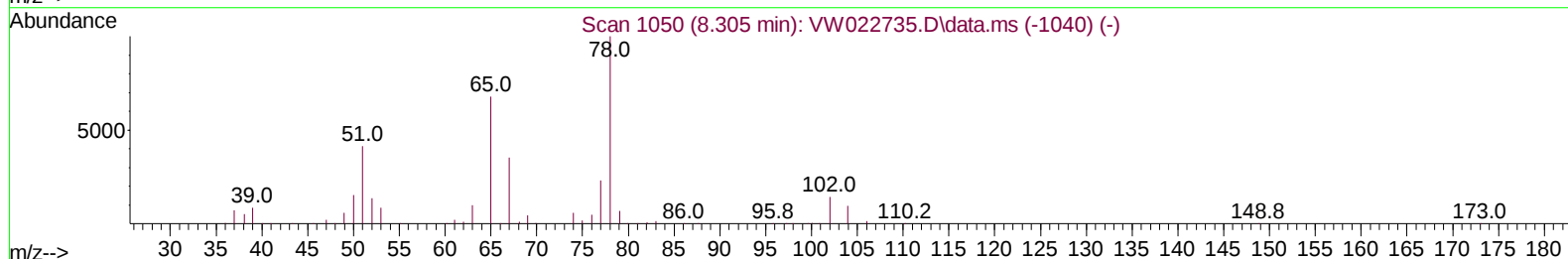
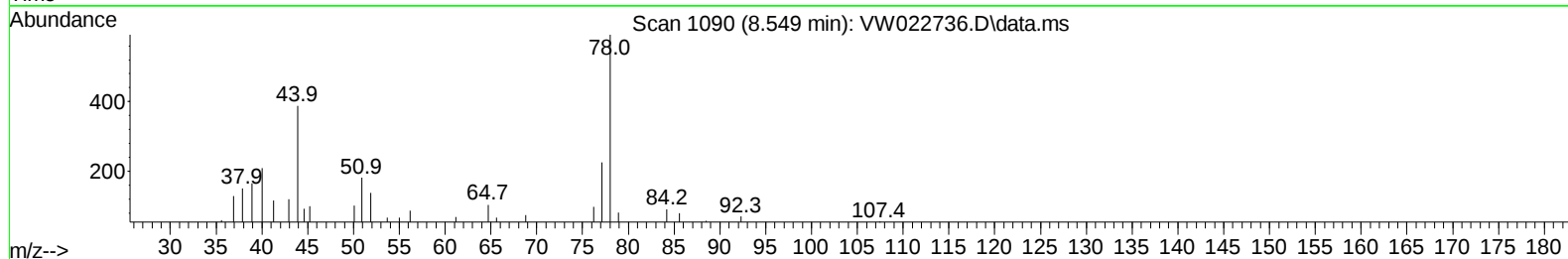
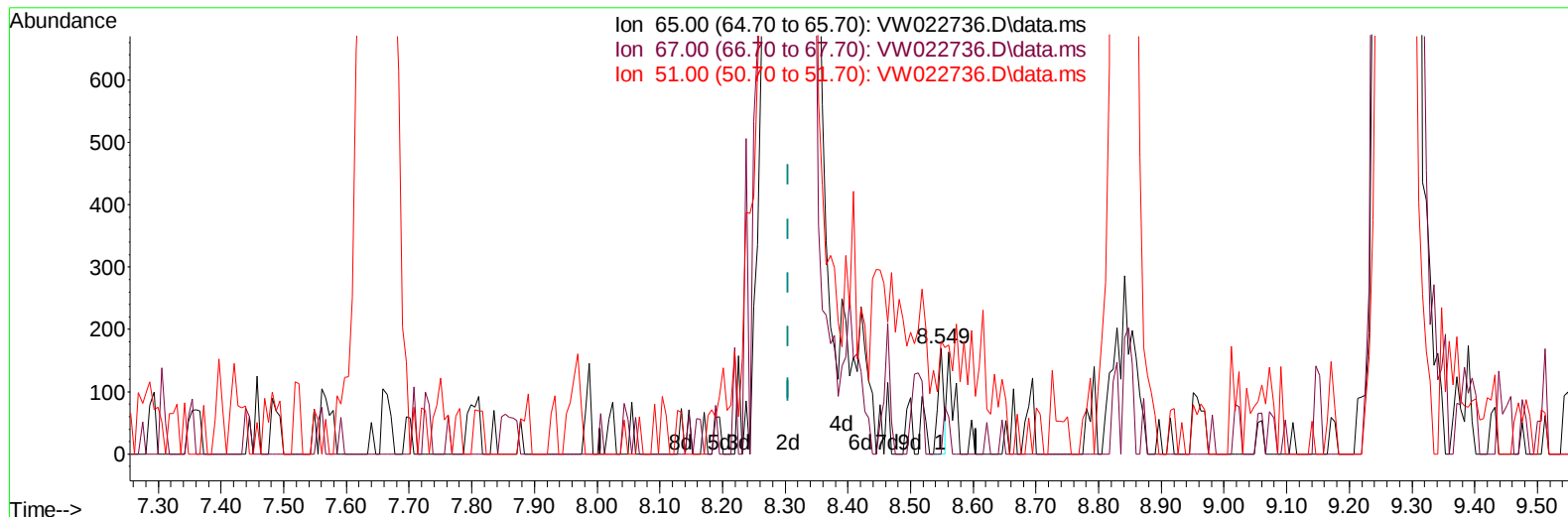
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050222\
 Data File : VW022736.D
 Acq On : 02 May 2022 13:50
 Operator : SY/VA
 Sample : VW0502SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK492

Manual IntegrationsAPPROVED

Quant Time: May 03 01:42:45 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

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



TIC: VW022736.D\data.ms

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

8.549min (+ 0.244) 0.02 ug/L

response 108

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	45.37
51.00	92.30	87.96
0.00	0.00	0.00

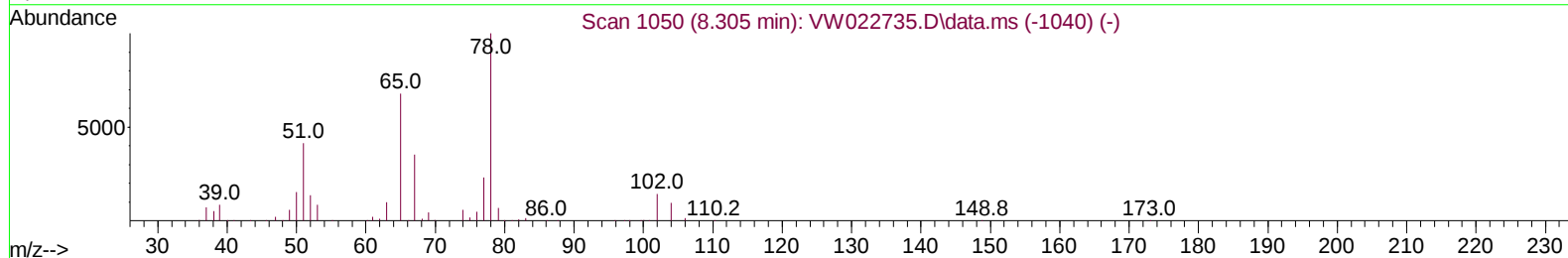
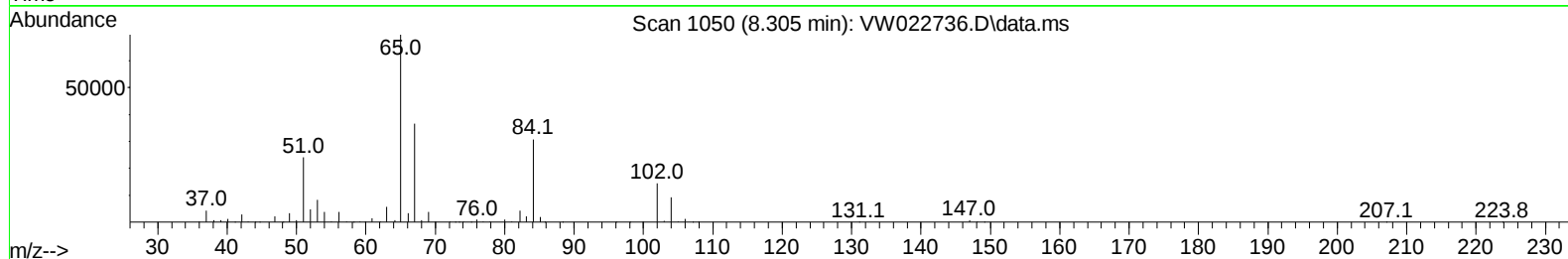
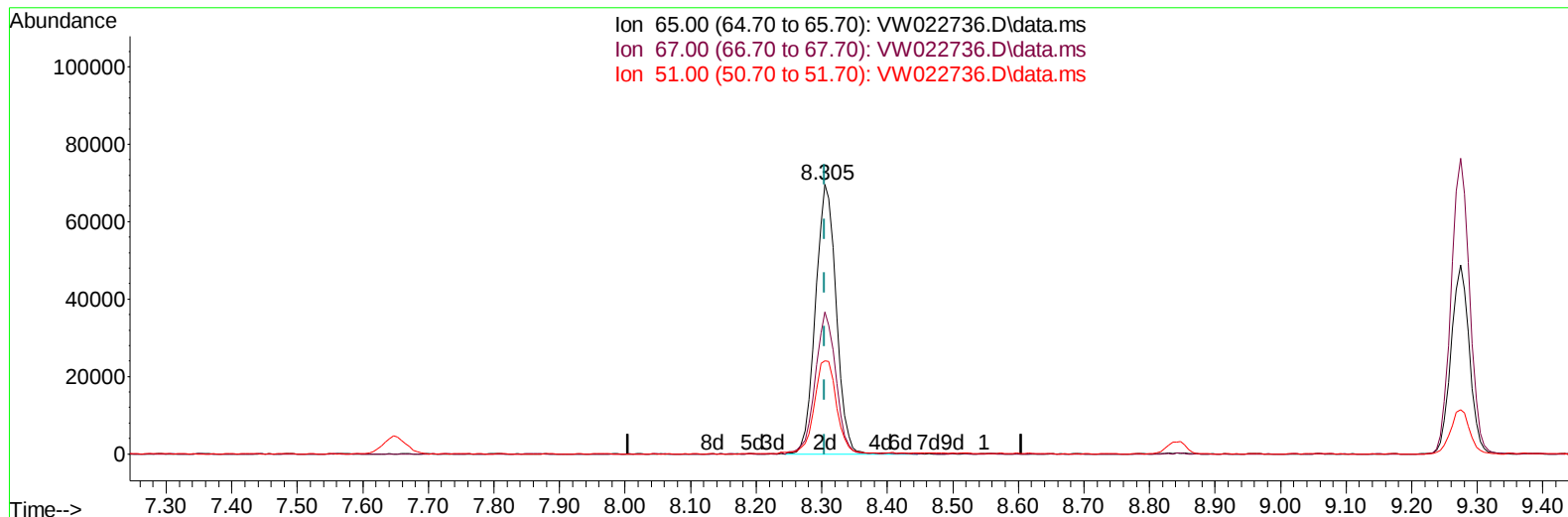
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TIC: VW022736.D\data.ms

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

8.305min (+ 0.000) 28.05 ug/L m

response 152598

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.03#
51.00	92.30	0.06#
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		338610	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117		334597	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		167690	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		168255	24.220	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.880%	
7) Chloroethane-d5	2.891	69		111079	24.577	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.320%	
11) 1,1-Dichloroethene-d2	4.019	63		169814	18.918	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.680%	
21) 2-Butanone-d5	7.073	46		72800	55.116	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.240%	
24) Chloroform-d	7.652	84		256997	25.906	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.640%	
26) 1,2-Dichloroethane-d4	8.305	65		152598m	28.046	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.200%	
32) Benzene-d6	8.274	84		524764	27.210	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.840%	
36) 1,2-Dichloropropane-d6	9.274	67		150020	27.692	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.760%	
41) Toluene-d8	10.323	98		491955	26.406	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.640%	
43) trans-1,3-Dichloroprop...	10.579	79		63601	25.497	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.000%	
47) 2-Hexanone-d5	10.920	63		56239	54.380	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.760%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		133594	26.457	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.840%	
66) 1,2-Dichlorobenzene-d4	13.853	152		160441	27.370	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.480%	

Target Compounds Qvalue

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

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