

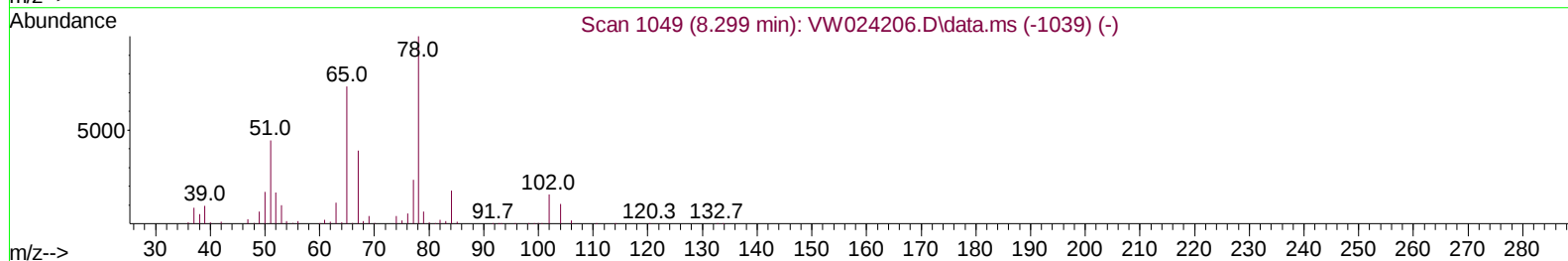
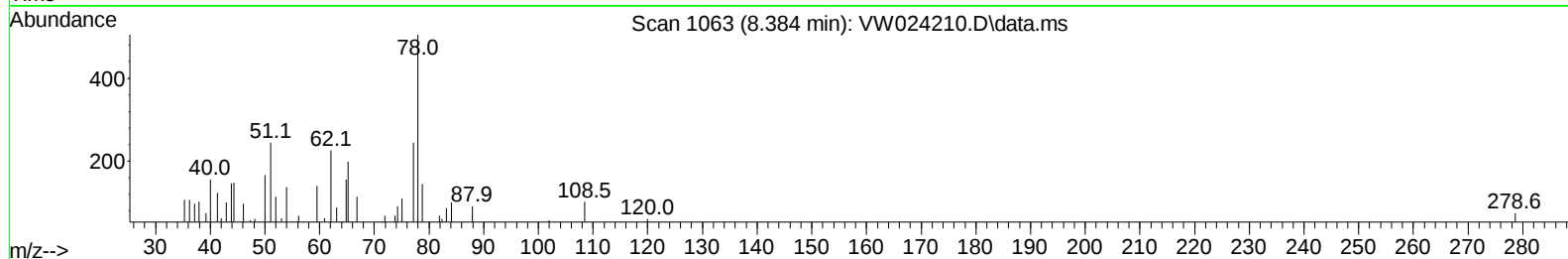
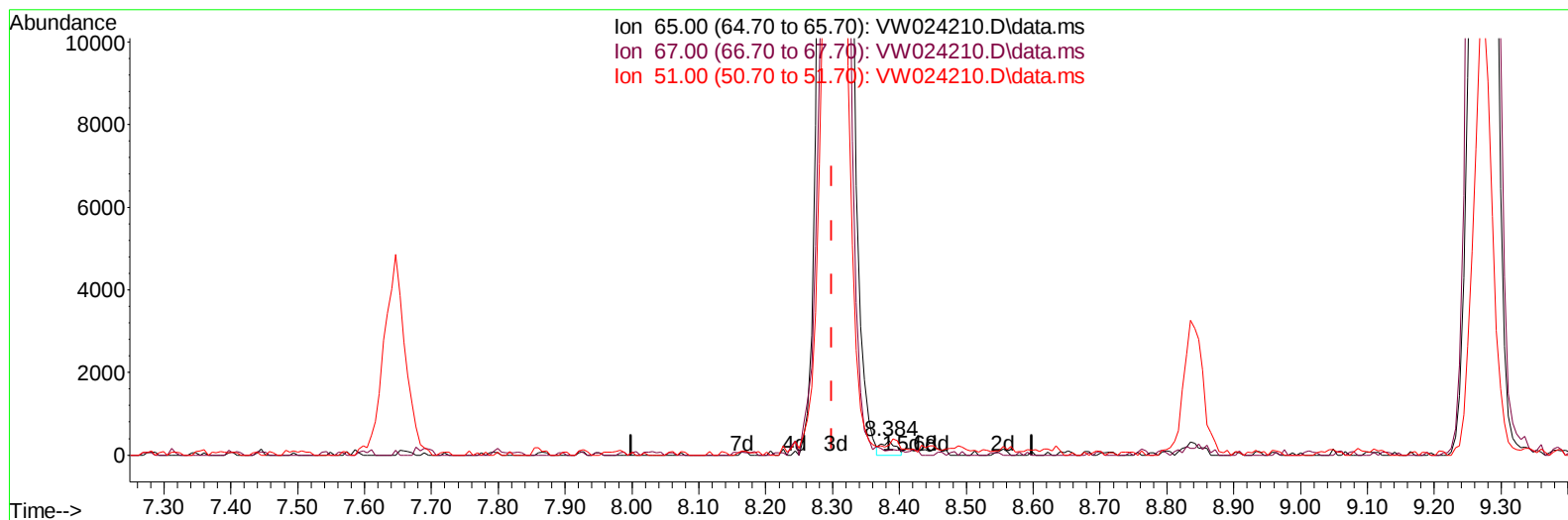
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080922\
 Data File : VW024210.D
 Acq On : 09 Aug 2022 15:36
 Operator : SY/VA
 Sample : N4110-03
 Misc : 5.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZF6

Manual IntegrationsAPPROVED

Quant Time: Aug 10 01:10:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 10 01:09:21 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/11/2022
 Supervised By :Mahesh Dadoda 08/11/2022



TIC: VW024210.D\data.ms

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

8.384min (+ 0.085) 0.09 ug/L

response 495

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	41.01
51.00	95.20	70.51
0.00	0.00	0.00

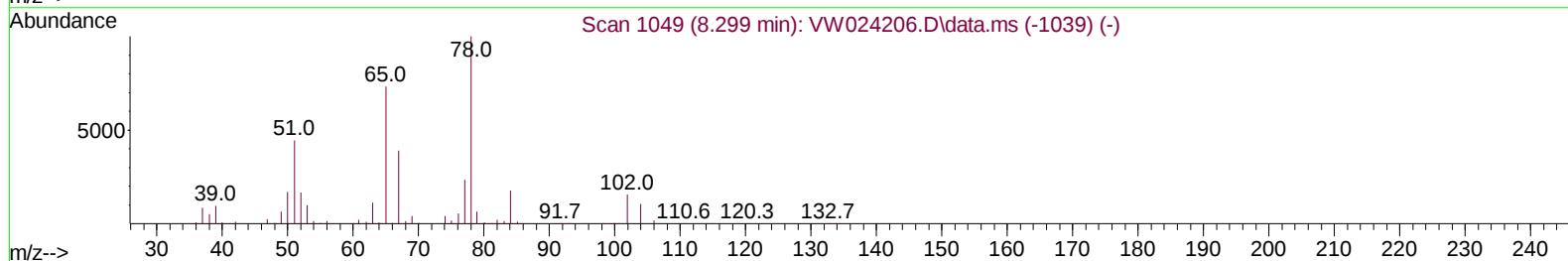
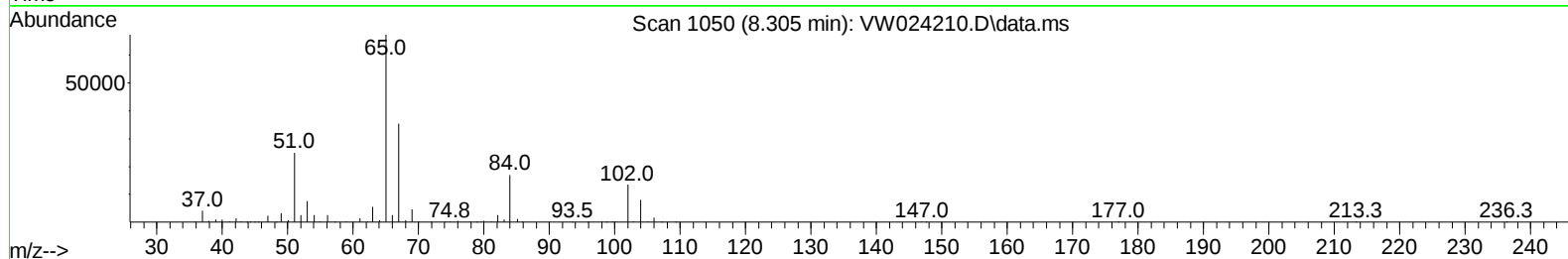
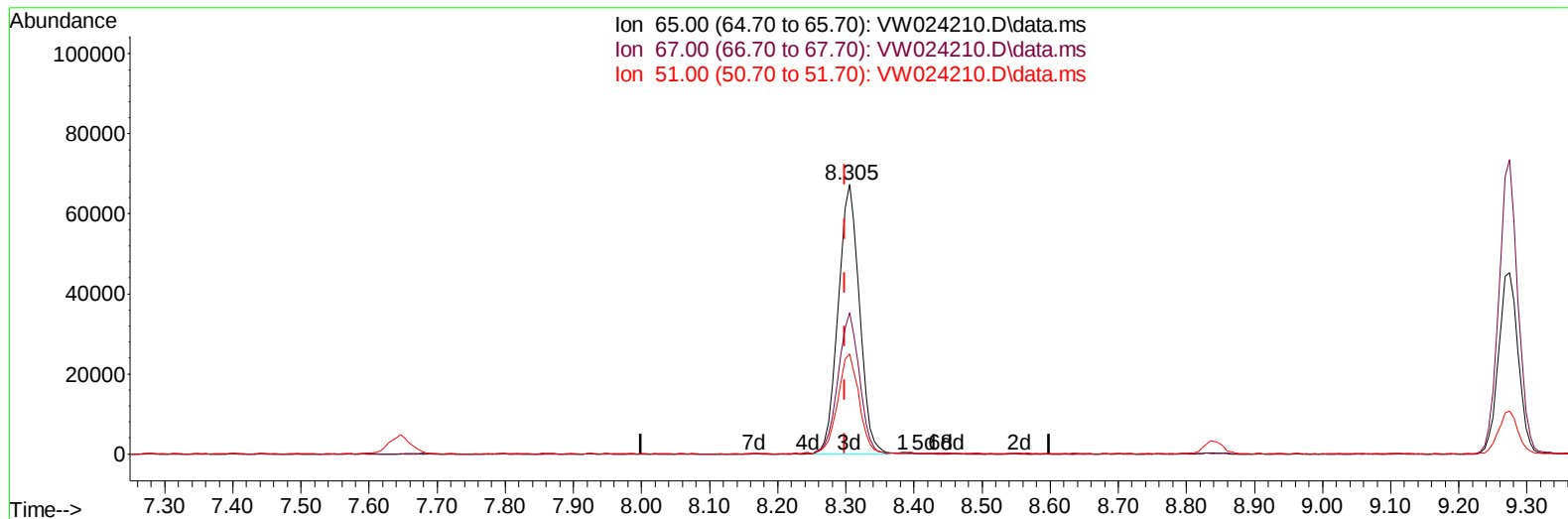
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TIC: VW024210.D\data.ms

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

8.305min (+ 0.006) 27.21 ug/L m

response 144803

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.14#
51.00	95.20	0.24#
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		316841	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		284246	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		130212	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.337	65		190249	28.727	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	114.920%	
7) Chloroethane-d5	2.873	69		121763	29.514	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	118.040%	
11) 1,1-Dichloroethene-d2	4.001	63		149965	19.869	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	79.480%	
21) 2-Butanone-d5	7.080	46		70993	57.618	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	115.240%	
24) Chloroform-d	7.647	84		247141	25.779	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	103.120%	
26) 1,2-Dichloroethane-d4	8.305	65		144803m	27.206	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	108.840%	
32) Benzene-d6	8.275	84		475253	28.350	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	113.400%	
36) 1,2-Dichloropropane-d6	9.274	67		141425	28.573	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	114.280%	
41) Toluene-d8	10.323	98		425032	27.126	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	108.520%	
43) trans-1,3-Dichloroprop...	10.579	79		59981	27.667	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	110.680%	
47) 2-Hexanone-d5	10.920	63		61011	66.736	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	133.480%	
56) 1,1,2,2-Tetrachloroeth...	12.694	84		131438	27.371	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	109.480%	
66) 1,2-Dichlorobenzene-d4	13.853	152		126852	26.622	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	106.480%	
Target Compounds							
						Qvalue	
13) Acetone	4.123	43		17285	19.054	ug/L	68
16) Methylene chloride	4.909	84		22682	4.060	ug/L	95
63) 1,2,4-Trimethylbenzene	13.243	105		8521	0.664	ug/L	95

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

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