

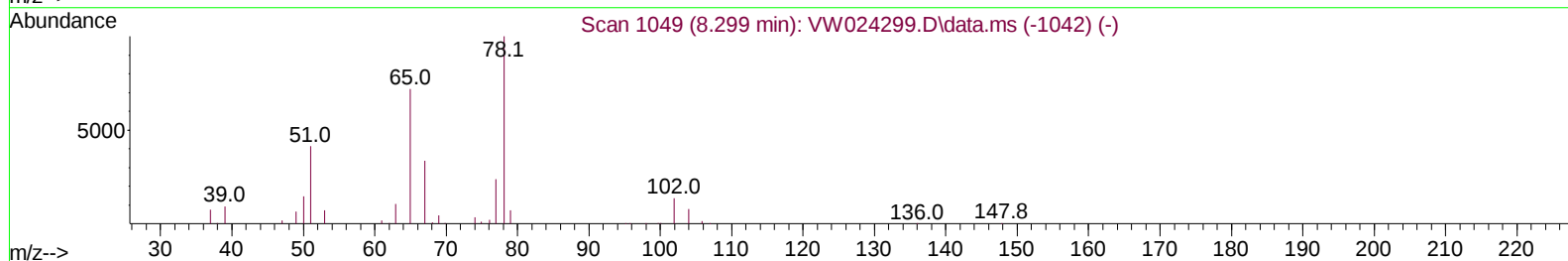
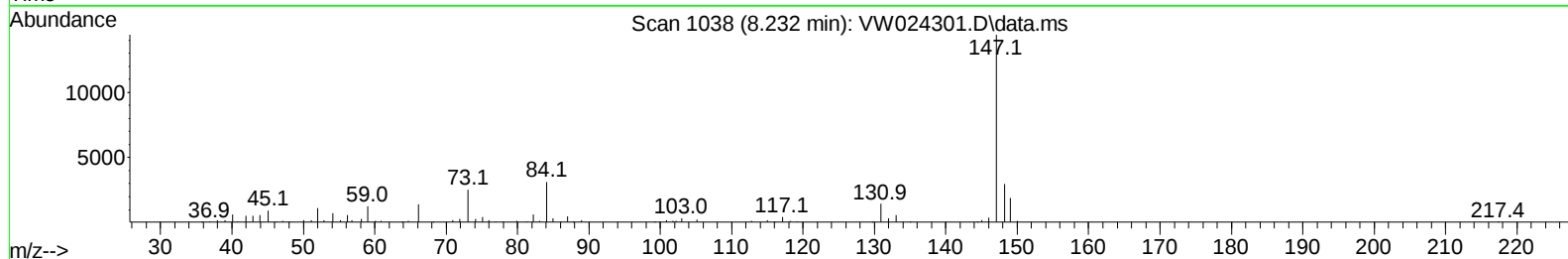
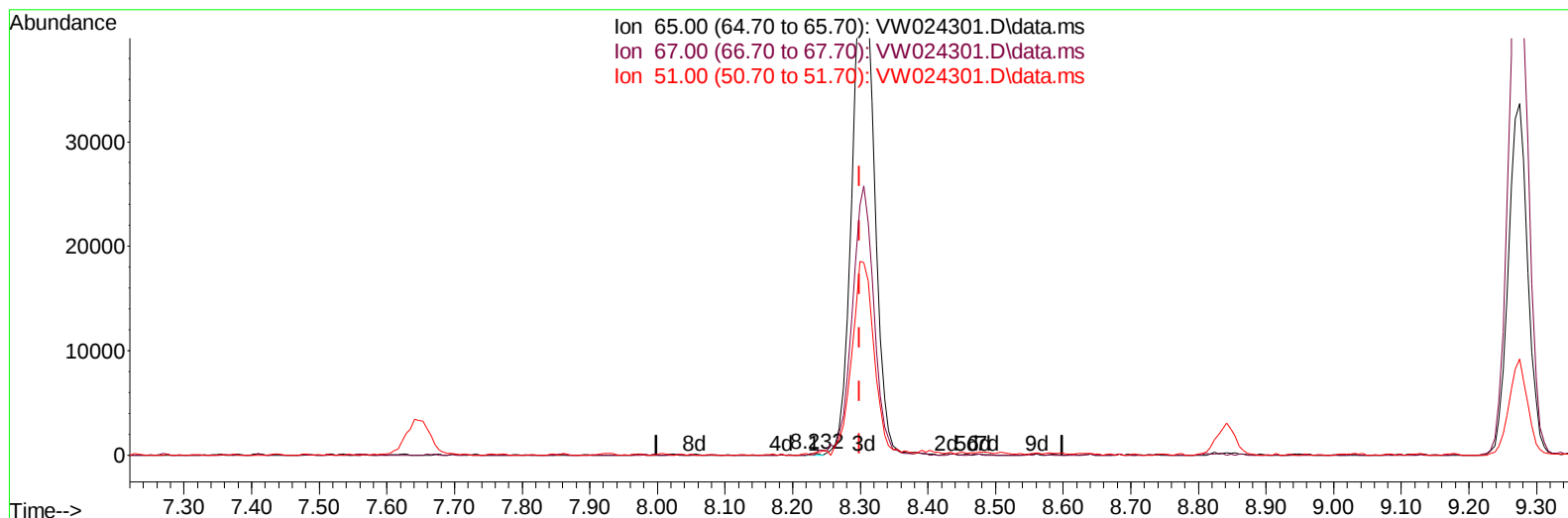
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082322\
 Data File : VW024301.D
 Acq On : 23 Aug 2022 13:42
 Operator : SY/VA
 Sample : N4267-07
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/24/2022
 Supervised By :Mahesh Dadoda 08/24/2022

Quant Time: Aug 24 01:06:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 24 01:06:02 2022
 Response via : Initial Calibration



TIC: VW024301.D\data.ms

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

8.232min (-0.067) 0.03 ug/L

response 122

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	56.56
51.00	95.20	78.69
0.00	0.00	0.00

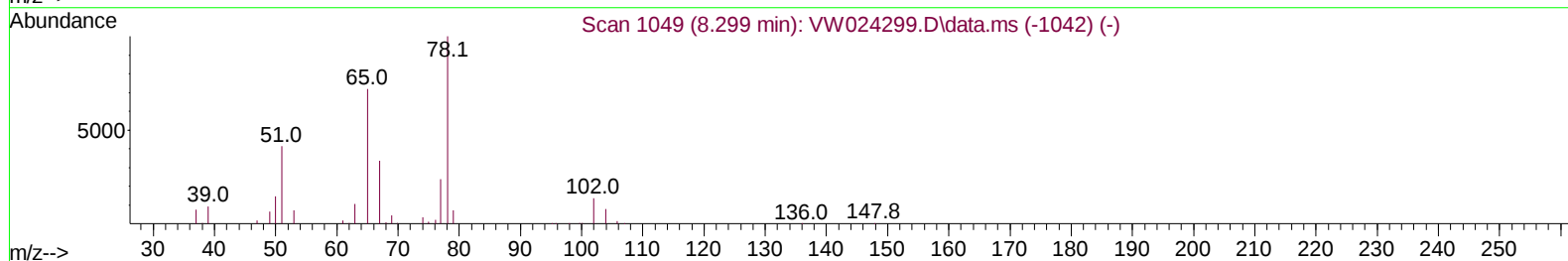
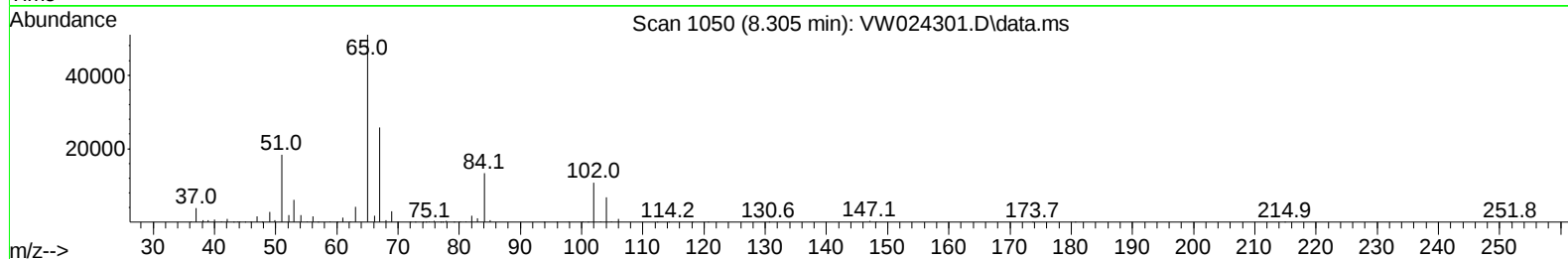
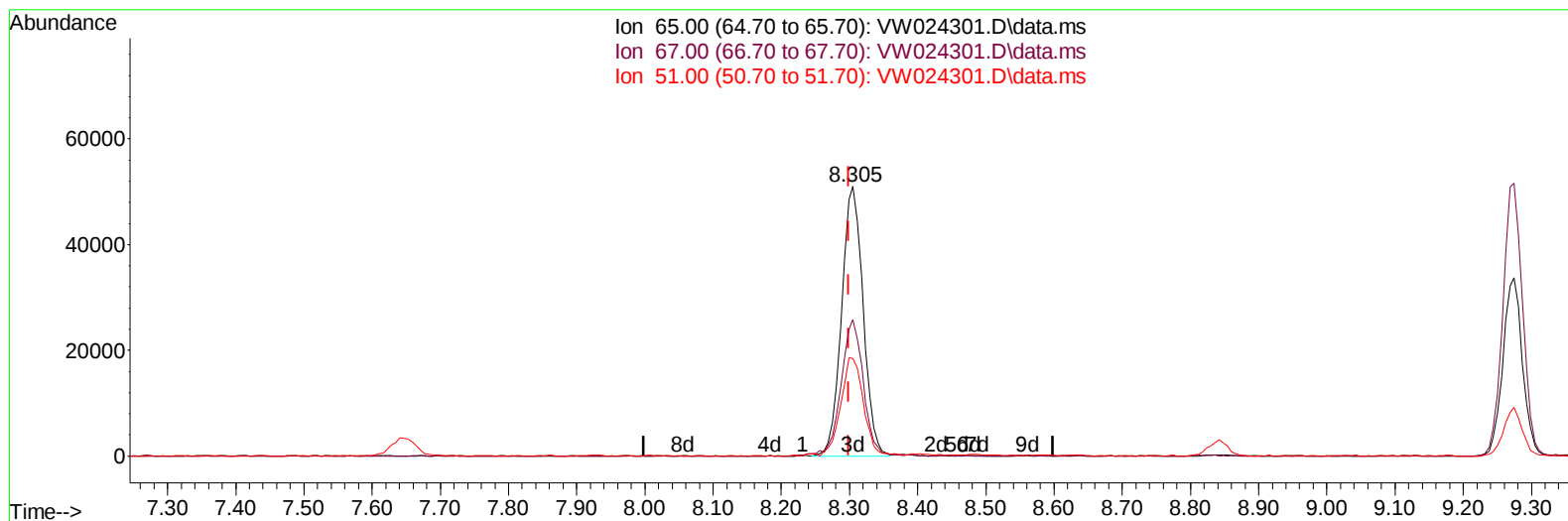
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TIC: VW024301.D\data.ms

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

8.305min (+ 0.006) 25.03 ug/L m

response 111265

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.06#
51.00	95.20	0.09#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	264600	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	261827	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	130704	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	107291	19.399	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.600%	
7) Chloroethane-d5	2.873	69	76064	22.077	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	88.320%	
11) 1,1-Dichloroethene-d2	4.007	63	97375	15.448	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	61.800%	
21) 2-Butanone-d5	7.080	46	60582	58.876	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	117.760%	
24) Chloroform-d	7.647	84	185601	23.182	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	92.720%	
26) 1,2-Dichloroethane-d4	8.305	65	111265m	25.032	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	100.120%	
32) Benzene-d6	8.269	84	332605	21.540	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	86.160%	
36) 1,2-Dichloropropane-d6	9.275	67	104029	22.818	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	91.280%	
41) Toluene-d8	10.323	98	294973	20.437	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	81.760%	
43) trans-1,3-Dichloroprop...	10.579	79	43979	22.023	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	88.080%	
47) 2-Hexanone-d5	10.927	63	45227	53.707	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	107.420%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	114335	25.848	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	103.400%	
66) 1,2-Dichlorobenzene-d4	13.853	152	120401	25.173	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	100.680%	

Target Compounds Qvalue

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

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