

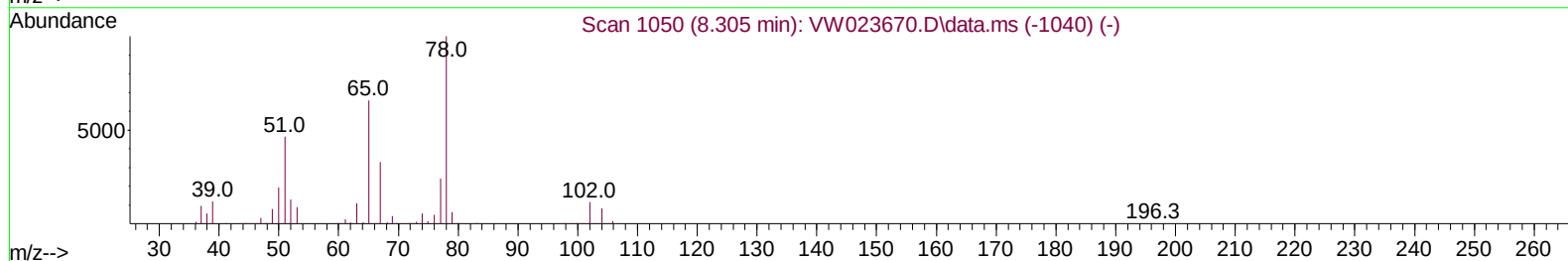
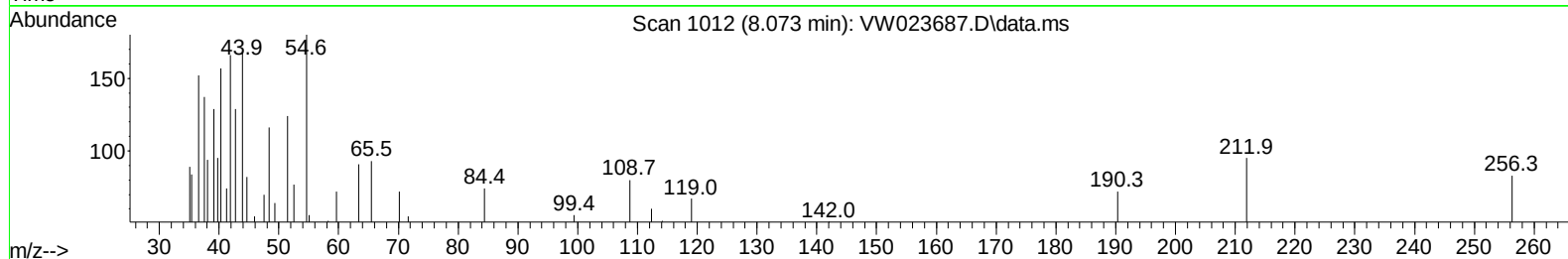
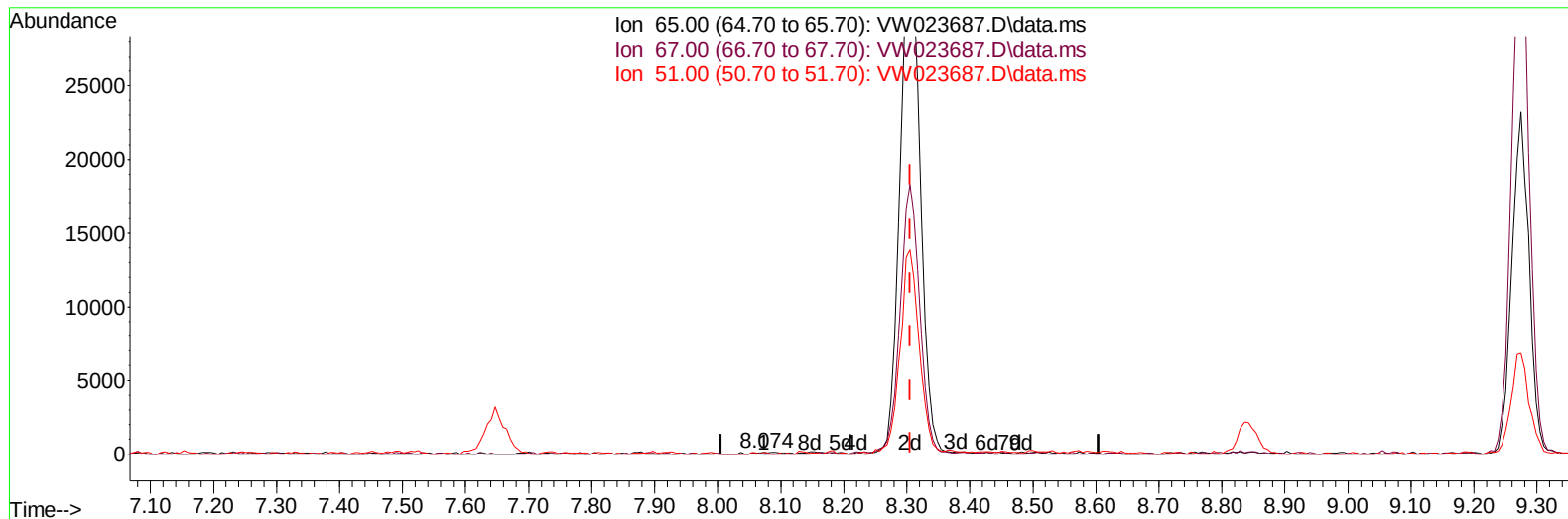
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
Data File : VW023687.D
Acq On : 14 Jul 2022 08:47
Operator : SY/VA
Sample : VIBLK509
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK509

Manual IntegrationsAPPROVED

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

Quant Time: Jul 15 01:32:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 14 04:56:40 2022
Response via : Initial Calibration



TIC: VW023687.D\data.ms

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

8.073min (-0.232) 0.02 ug/L

response 58

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	39.66
51.00	92.20	112.07
0.00	0.00	0.00

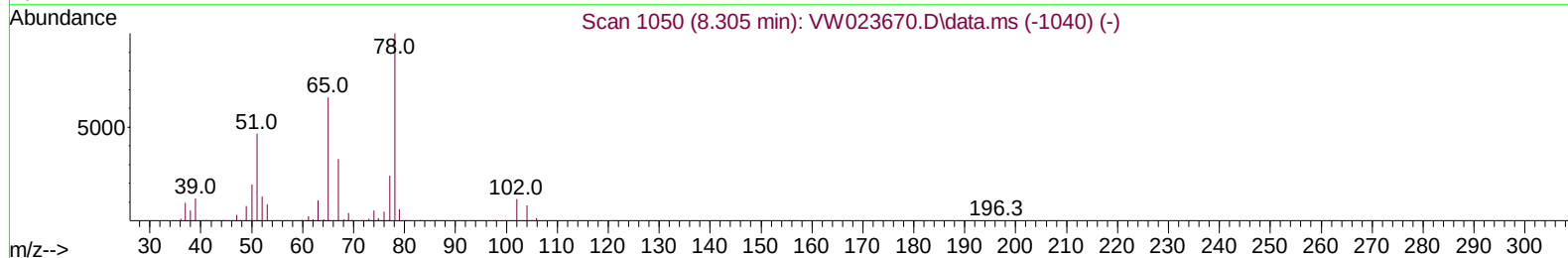
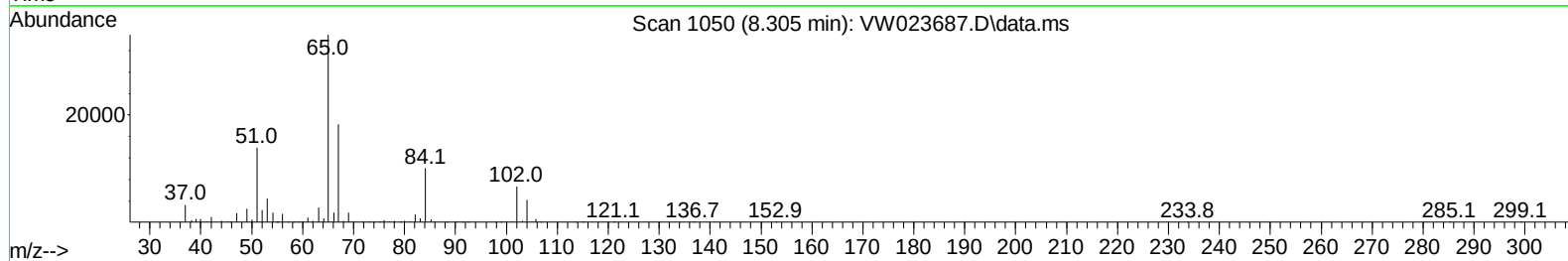
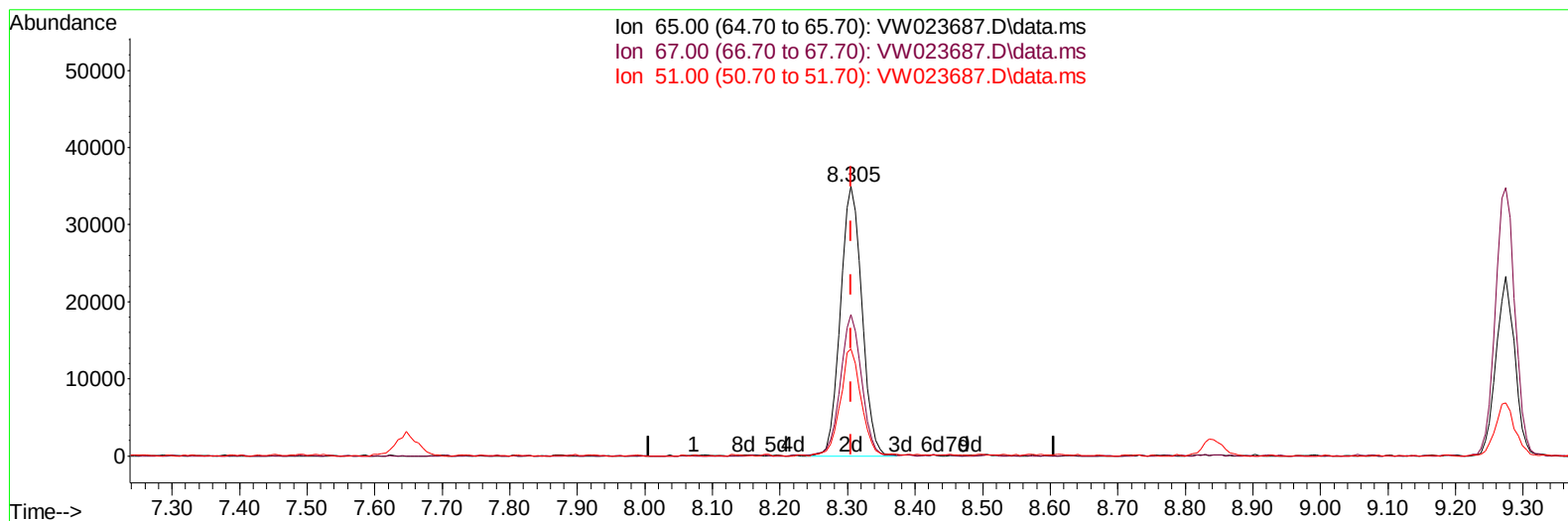
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TIC: VW023687.D\data.ms

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

8.305min (+ 0.000) 25.57 ug/L m

response 77106

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.03#
51.00	92.20	0.08#
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	169360	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	172944	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	76591	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	125643	29.046	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	116.200%	
7) Chloroethane-d5	2.879	69	85549	29.646	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	118.600%	
11) 1,1-Dichloroethene-d2	4.019	63	64248	18.240	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	72.960%	
21) 2-Butanone-d5	7.080	46	34244	51.038	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	102.080%	
24) Chloroform-d	7.647	84	121843	24.710	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	98.840%	
26) 1,2-Dichloroethane-d4	8.305	65	77106m	25.568	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	102.280%	
32) Benzene-d6	8.275	84	234294	26.061	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	104.240%	
36) 1,2-Dichloropropane-d6	9.274	67	70272	25.950	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	103.800%	
41) Toluene-d8	10.323	98	221372	24.276	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	97.120%	
43) trans-1,3-Dichloroprop...	10.573	79	26613	20.966	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	83.880%	
47) 2-Hexanone-d5	10.927	63	24388	42.828	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	85.660%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	65275	21.812	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	87.240%	
66) 1,2-Dichlorobenzene-d4	13.853	152	70738	25.872	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	103.480%	

Target Compounds Qvalue

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

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