

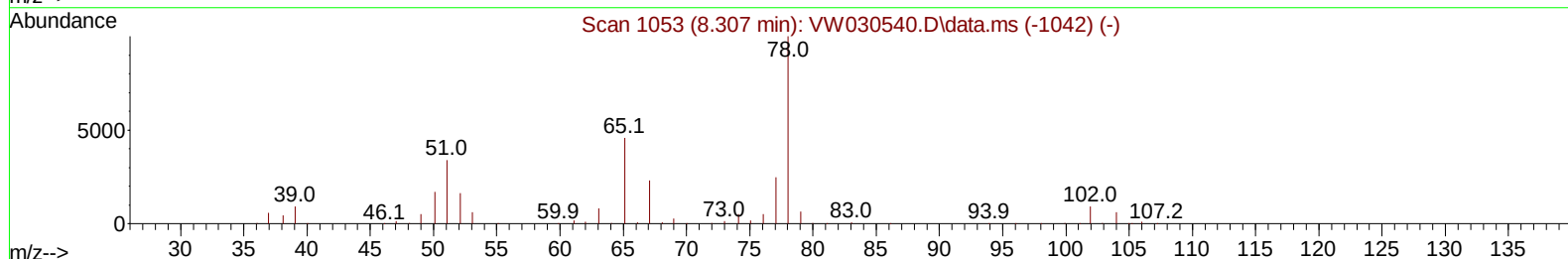
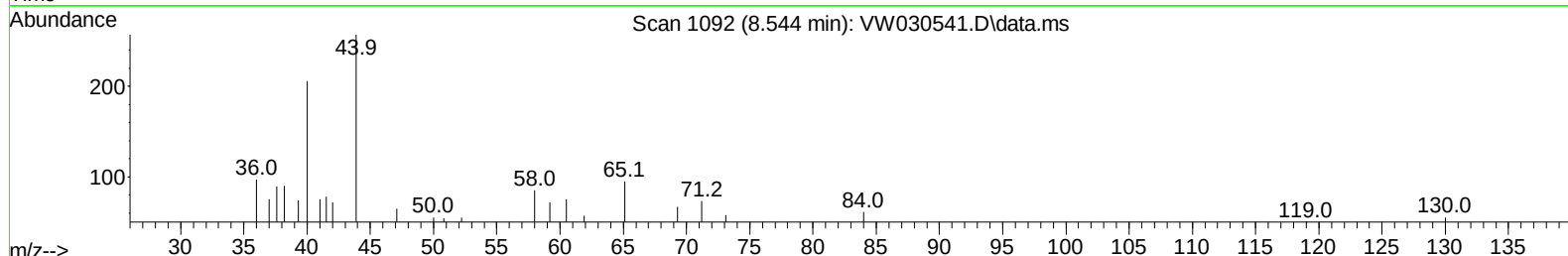
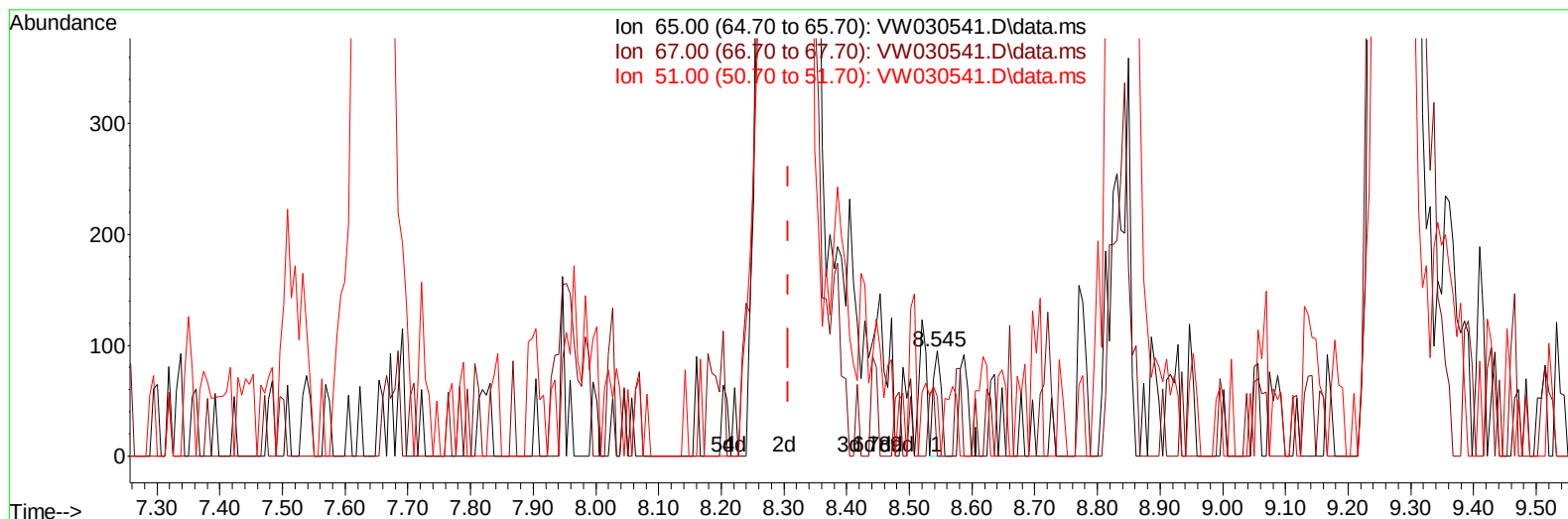
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
Data File : VW030541.D
Acq On : 11 Oct 2024 11:43
Operator : SY/MD
Sample : VW1011SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK571

Manual IntegrationsAPPROVED

Quant Time: Oct 14 01:39:54 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Oct 14 01:34:28 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/15/2024
Supervised By :Semsettin Yesilyurt 10/15/2024



TIC: VW030541.D\data.ms

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

8.544min (+ 0.238) 0.02 ug/L

response 83

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	51.81
51.00	109.40	97.59
0.00	0.00	0.00

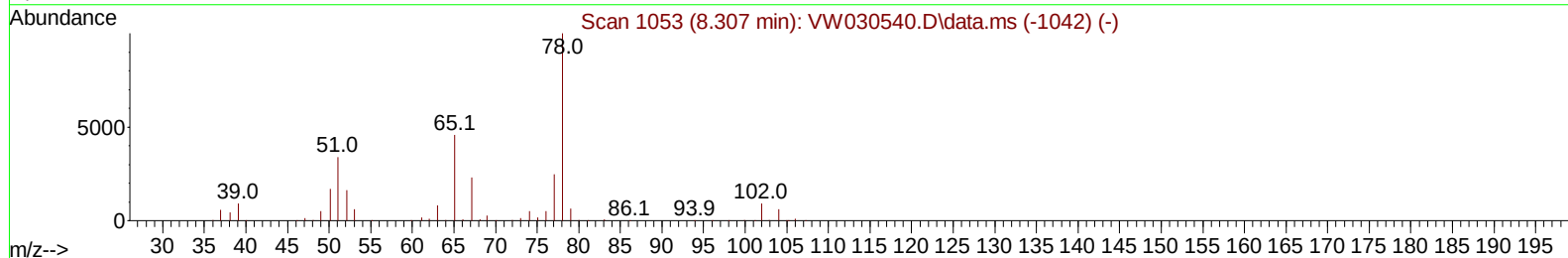
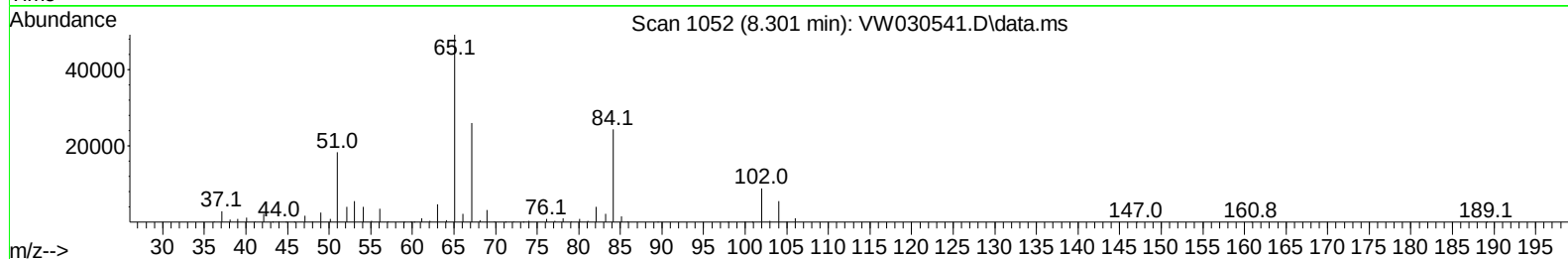
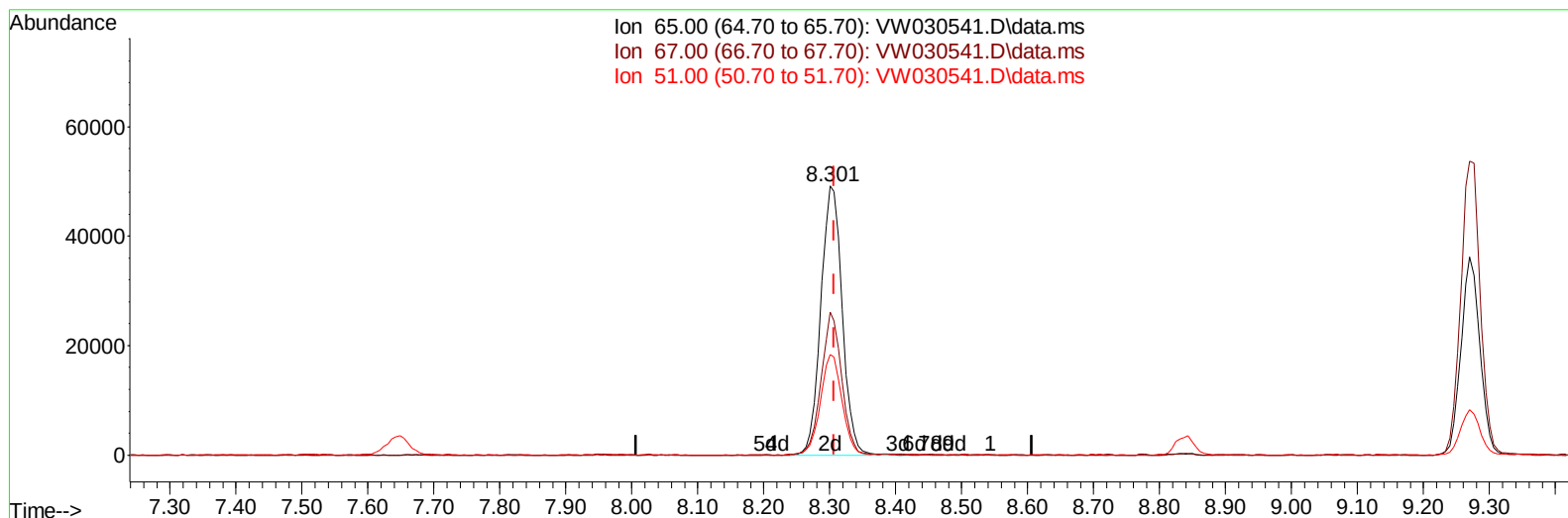
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TIC: VW030541.D\data.ms

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

8.301min (-0.006) 25.72 ug/L m

response 110988

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.04#
51.00	109.40	0.07#
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	8.843	114	290221	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	283743	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	115833	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	95945	21.032	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	84.120%	
7) Chloroethane-d5	2.893	69	82312	23.837	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	95.360%	
11) 1,1-Dichloroethene-d2	4.015	65	37916	19.983	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	79.920%	
21) 2-Butanone-d5	7.069	46	43205	52.628	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	105.260%	
24) Chloroform-d	7.648	84	195266	23.527	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	94.120%	
26) 1,2-Dichloroethane-d4	8.301	65	110988m	25.716	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	102.880%	
32) Benzene-d6	8.270	84	362720	22.025	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	88.120%	
36) 1,2-Dichloropropane-d6	9.270	67	111323	23.031	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	92.120%	
41) Toluene-d8	10.319	98	330260	21.968	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	87.880%	
43) trans-1,3-Dichloroprop...	10.575	79	44523	21.997	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	88.000%	
47) 2-Hexanone-d5	10.922	63	31402	50.439	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	100.880%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	88856	25.031	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	100.120%	
66) 1,2-Dichlorobenzene-d4	13.848	152	107683	27.475	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	109.920%	

Target Compounds Qvalue

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

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