

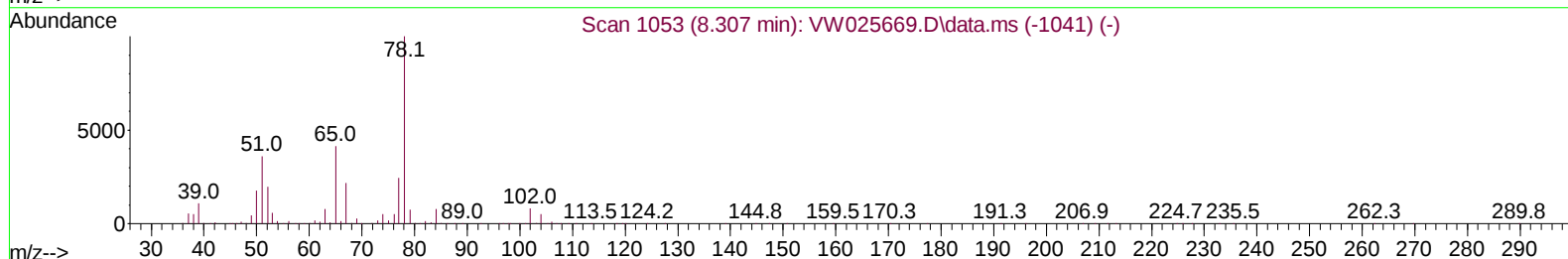
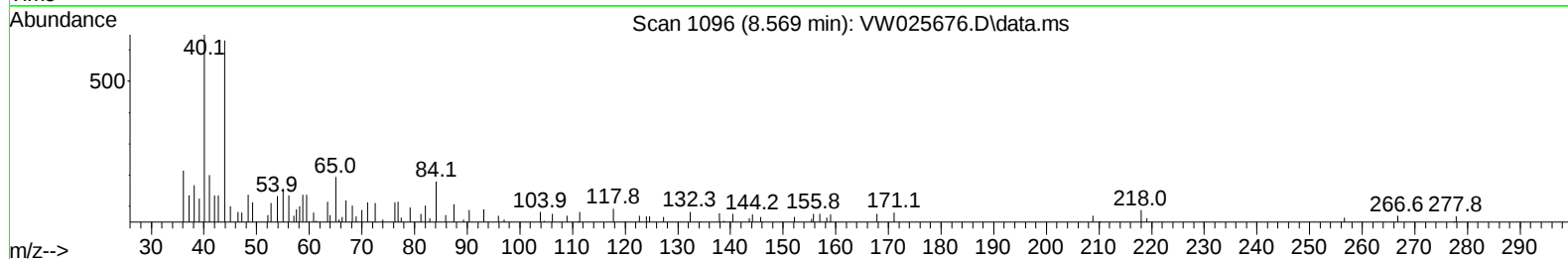
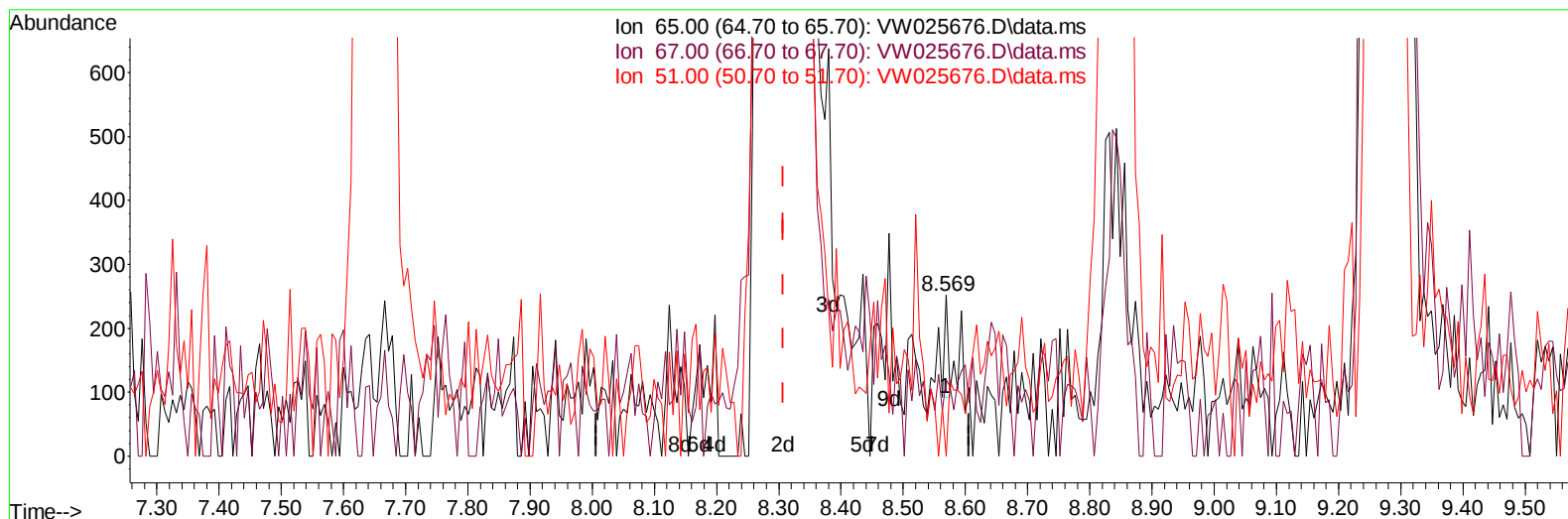
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025676.D
 Acq On : 25 Apr 2023 12:15
 Operator : SY/MD
 Sample : 02479-12
 Misc : 5.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW953

Manual IntegrationsAPPROVED

Quant Time: Apr 26 01:15:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/26/2023
 Supervised By :Mahesh Dadoda 04/26/2023



TIC: VW025676.D\data.ms

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

8.569min (+ 0.262) 0.01 ug/L

response 62

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	51.61
51.00	124.00	129.03
0.00	0.00	0.00

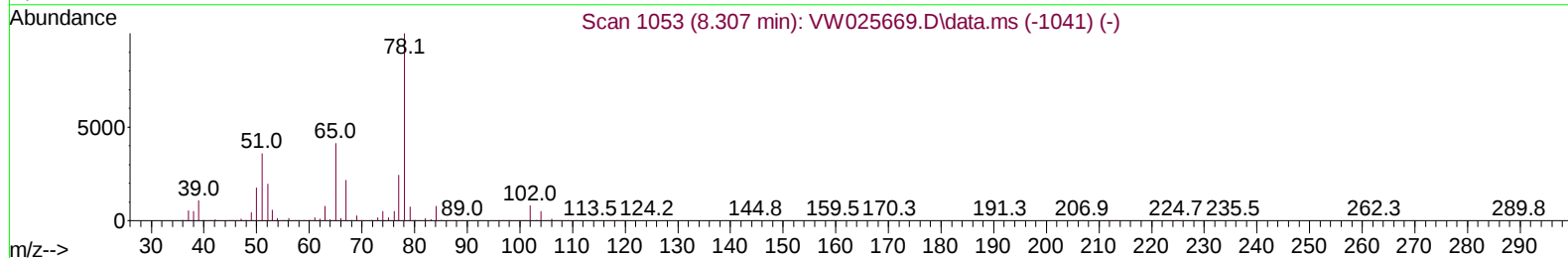
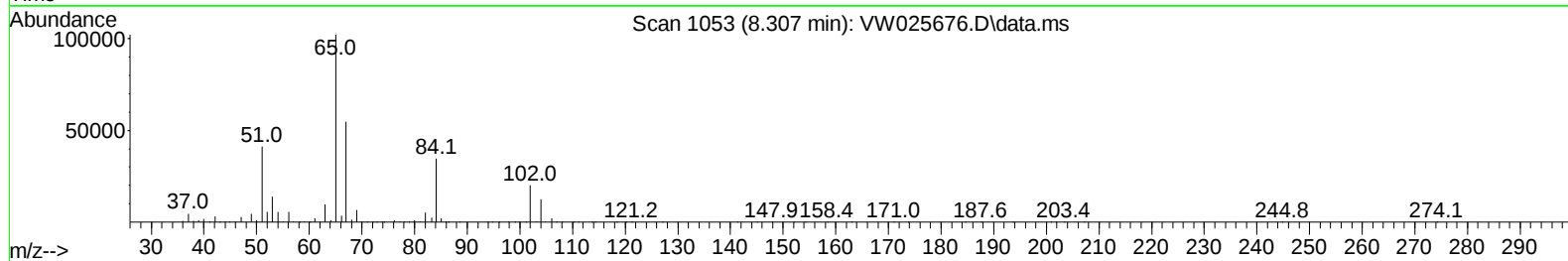
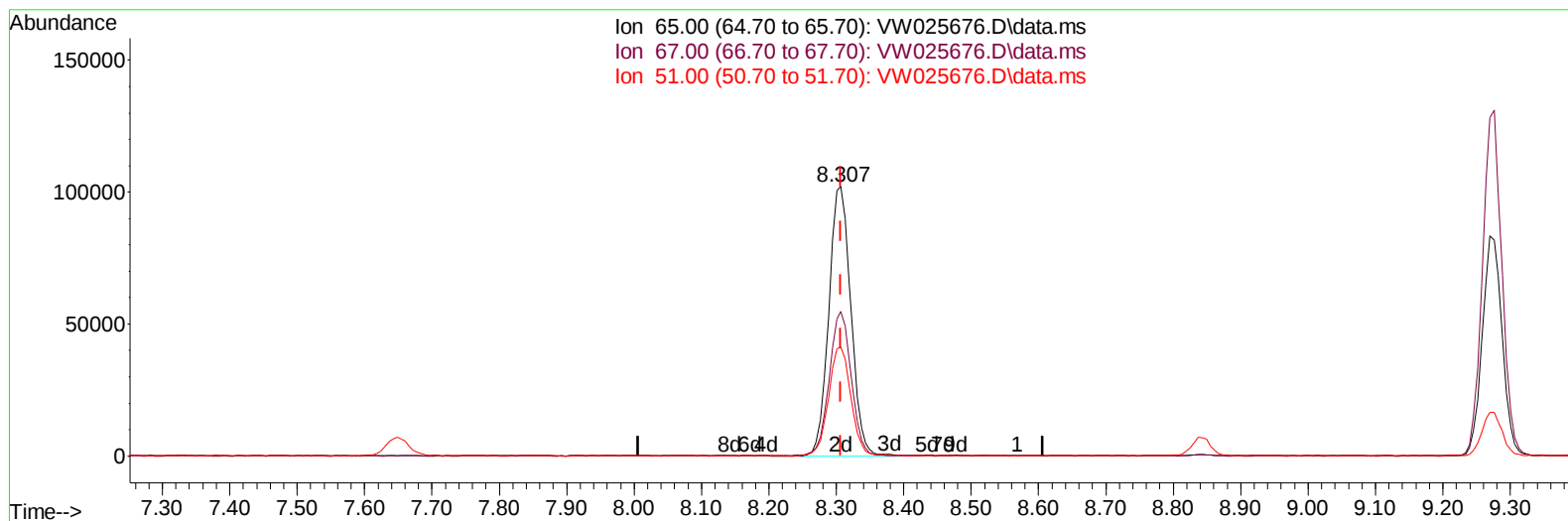
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TIC: VW025676.D\data.ms

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

8.307min (-0.000) 25.51 ug/L m

response 231045

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.01#
51.00	124.00	0.03#
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	619980	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	338883	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	55607	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	160895	15.948	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.800%	
7) Chloroethane-d5	2.899	69	147695	20.562	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.240%	
11) 1,1-Dichloroethene-d2	4.027	63	266532	13.063	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	52.240%	
21) 2-Butanone-d5	7.075	46	161572	71.788	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	143.580%#	
24) Chloroform-d	7.648	84	406569	23.356	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.440%	
26) 1,2-Dichloroethane-d4	8.307	65	231045m	25.512	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	102.040%	
32) Benzene-d6	8.276	84	757868	34.538	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	138.160%#	
36) 1,2-Dichloropropane-d6	9.276	67	261600	38.235	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	152.920%#	
41) Toluene-d8	10.325	98	498794	26.022	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	104.080%	
43) trans-1,3-Dichloroprop...	10.575	79	65937	25.705	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	102.800%	
47) 2-Hexanone-d5	10.922	63	86342	92.325	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	184.660%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	174627	37.815	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	151.240%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	53680	28.099	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	112.400%	
Target Compounds						
13) Acetone	4.118	43	17807	9.348	ug/L	95
16) Methylene chloride	4.923	84	54628	5.543	ug/L	93
46) Tetrachloroethene	10.861	164	12191	2.825	ug/L	89

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

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