

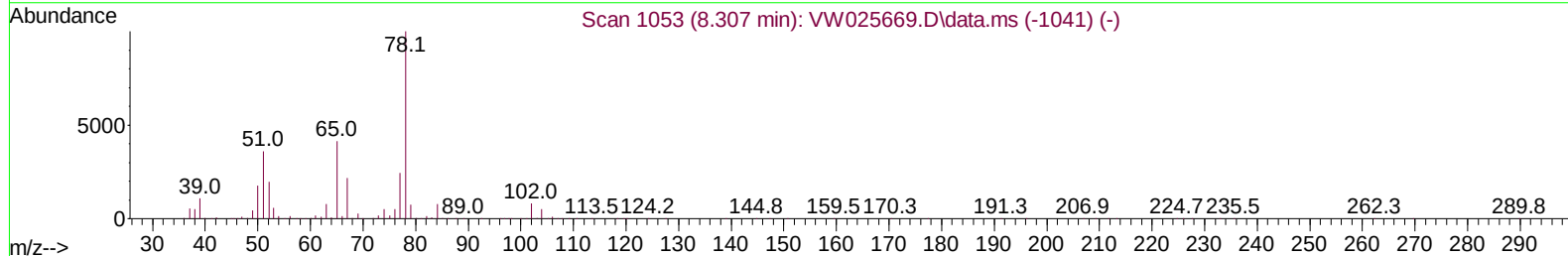
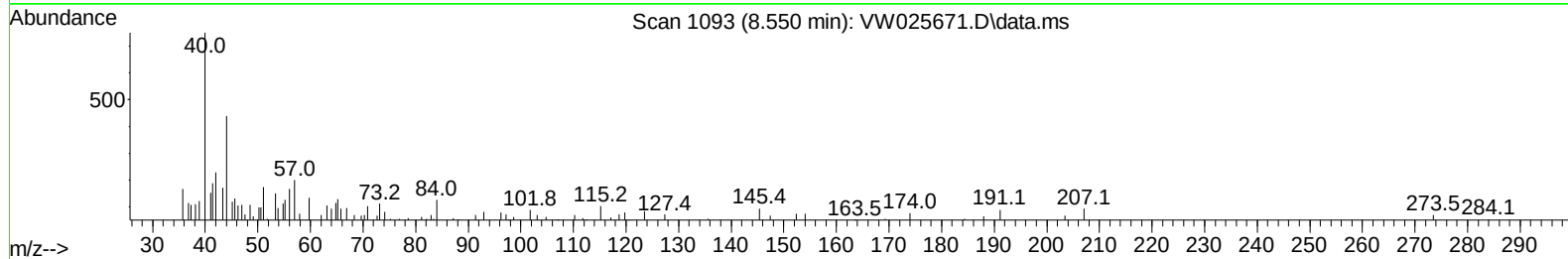
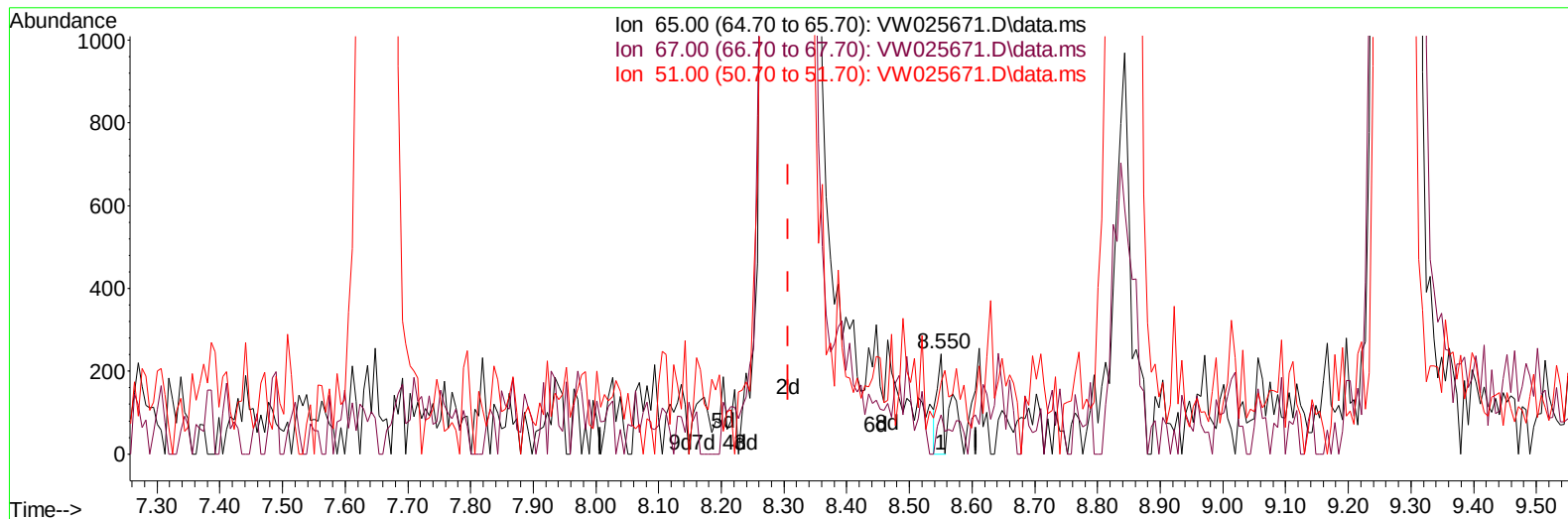
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025671.D
 Acq On : 25 Apr 2023 10:15
 Operator : SY/MD
 Sample : 02479-09
 Misc : 3.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW950

Manual IntegrationsAPPROVED

Quant Time: Apr 26 01:14:13 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: VW025671.D\data.ms

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

8.550min (+ 0.244) 0.01 ug/L

response 146

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	54.11
51.00	124.00	117.81
0.00	0.00	0.00

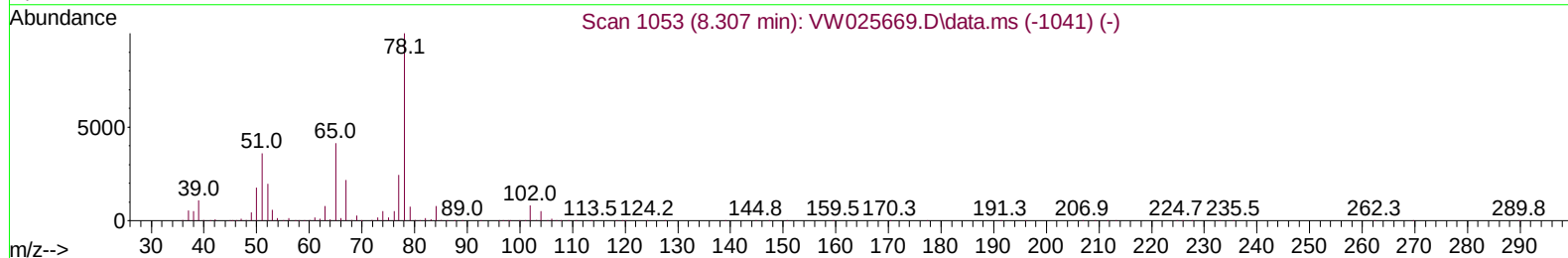
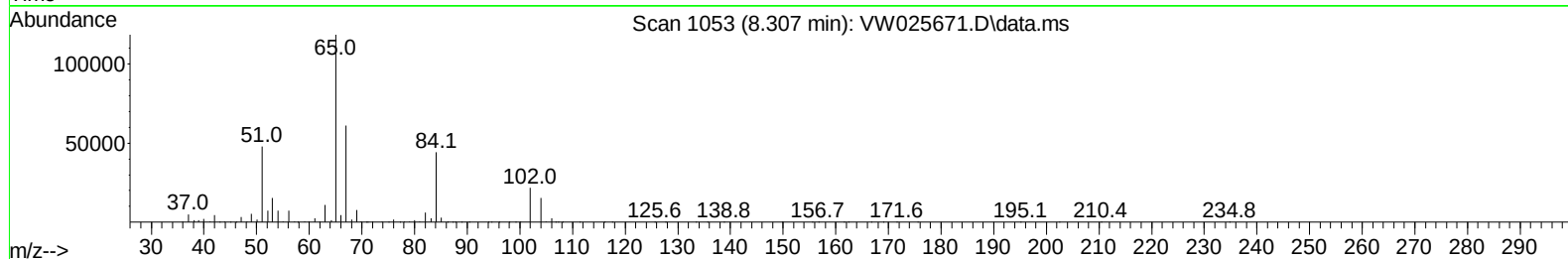
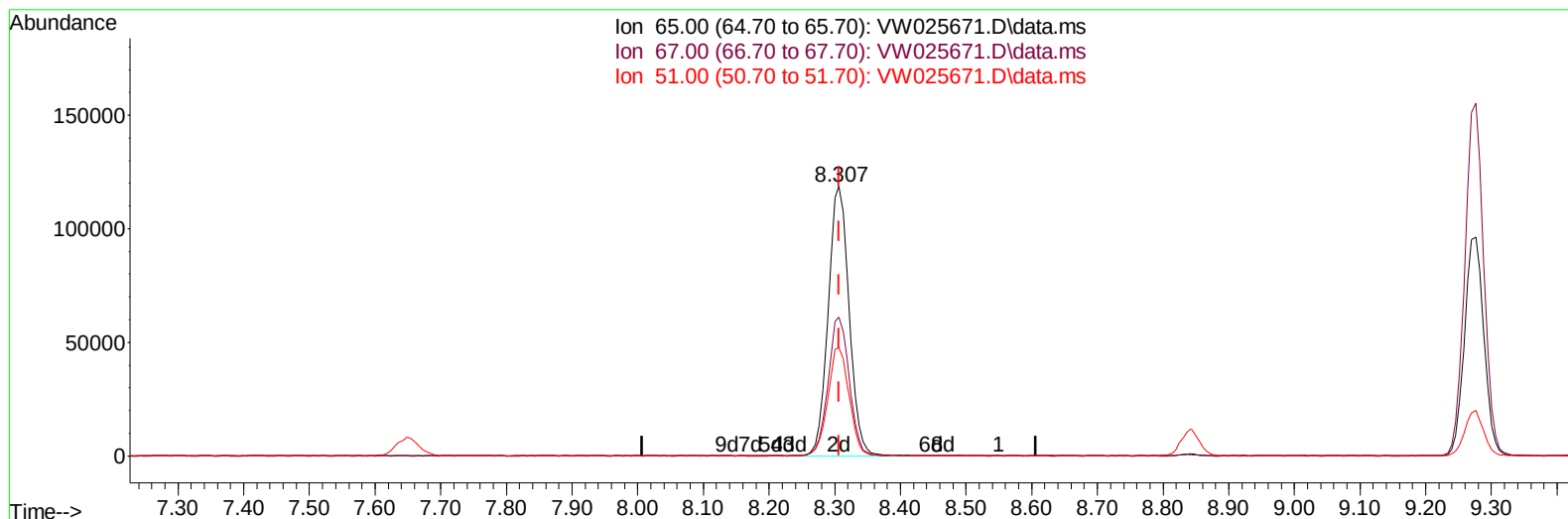
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TIC: VW025671.D\data.ms

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

8.307min (-0.000) 18.05 ug/L m

response 263944

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.03#
51.00	124.00	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	1001049	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	845546	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	333480	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	163466	10.035	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	40.120%	
7) Chloroethane-d5	2.899	69	153457	13.231	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	52.920%	
11) 1,1-Dichloroethene-d2	4.027	63	305284	9.267	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	37.080%#	
21) 2-Butanone-d5	7.075	46	143747	39.555	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	79.120%	
24) Chloroform-d	7.648	84	468702	16.676	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	66.720%	
26) 1,2-Dichloroethane-d4	8.307	65	263944m	18.051	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	72.200%	
32) Benzene-d6	8.276	84	924305	16.882	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	67.520%	
36) 1,2-Dichloropropane-d6	9.276	67	311303	18.236	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	72.960%	
41) Toluene-d8	10.325	98	764773	15.991	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	63.960%	
43) trans-1,3-Dichloroprop...	10.575	79	106074	16.573	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	66.280%	
47) 2-Hexanone-d5	10.922	63	90177	38.646	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	77.300%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	227678	19.760	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	79.040%	
66) 1,2-Dichlorobenzene-d4	13.848	152	229749	20.054	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	80.200%	
Target Compounds						
					Qvalue	
13) Acetone	4.124	43	33436	10.871	ug/L	95
16) Methylene chloride	4.923	84	46178	2.902	ug/L	91

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

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