

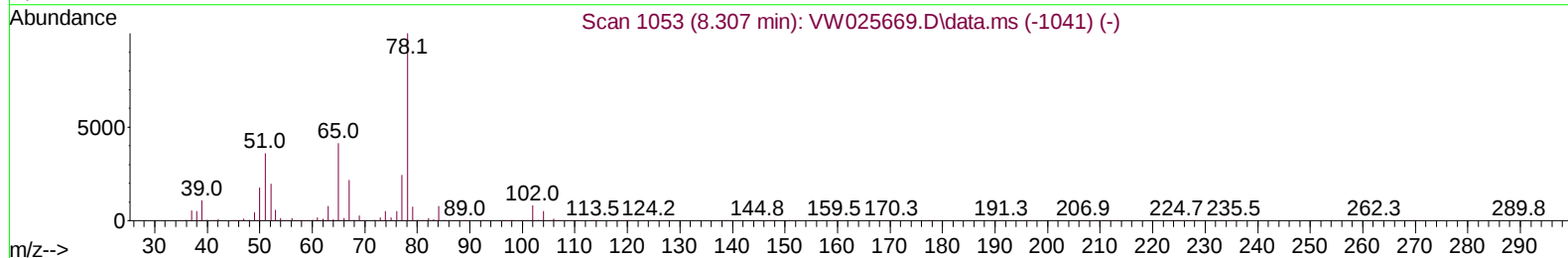
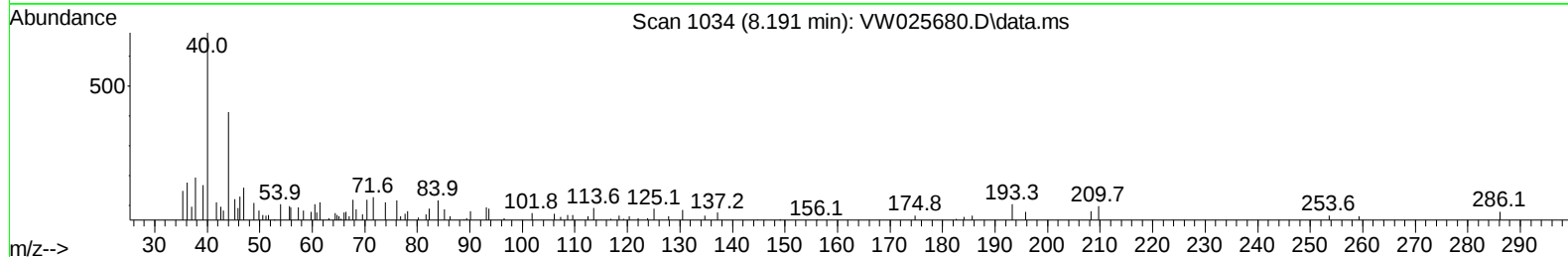
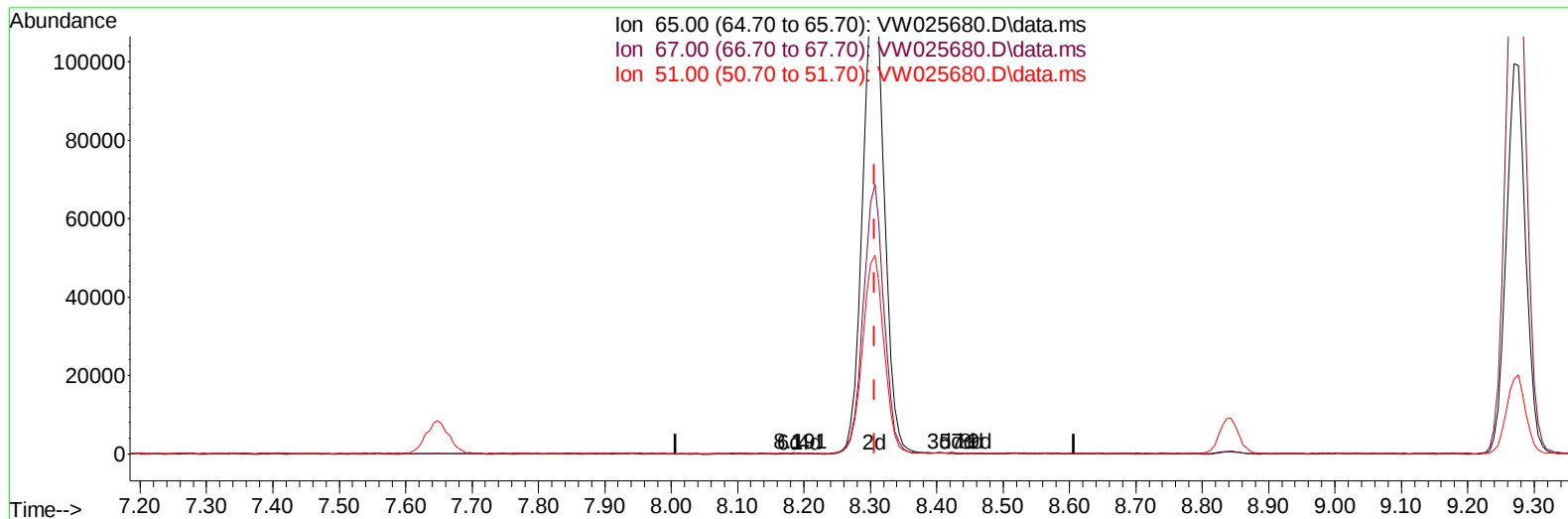
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025680.D
 Acq On : 25 Apr 2023 13:50
 Operator : SY/MD
 Sample : 02479-14
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW973

Manual IntegrationsAPPROVED

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

Quant Time: Apr 26 01:16:01 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



TIC: VW025680.D\data.ms

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

8.191min (-0.116) 0.01 ug/L

response 119

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	38.66
51.00	124.00	157.98
0.00	0.00	0.00

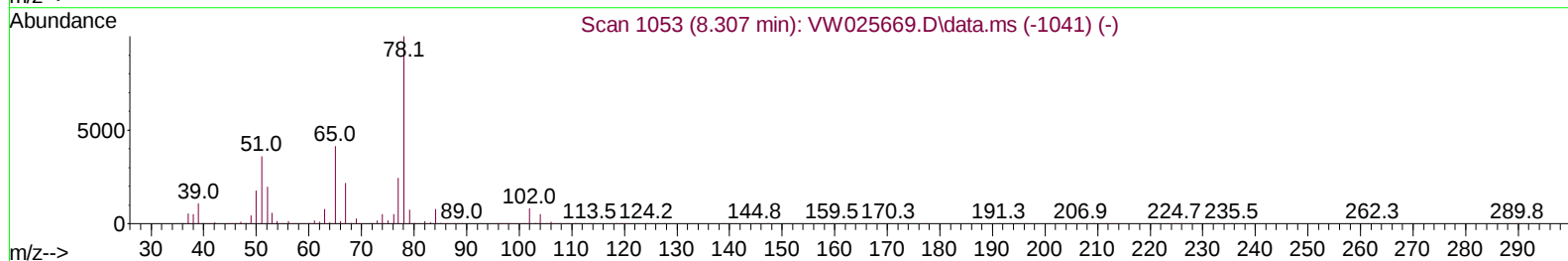
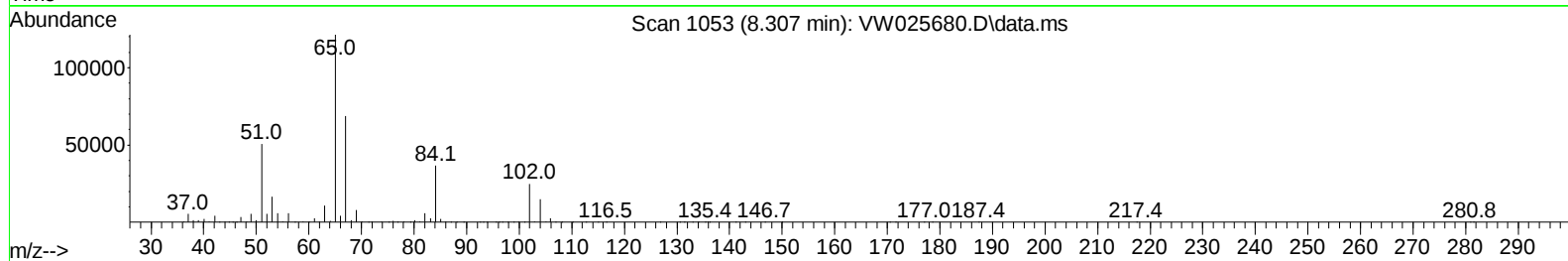
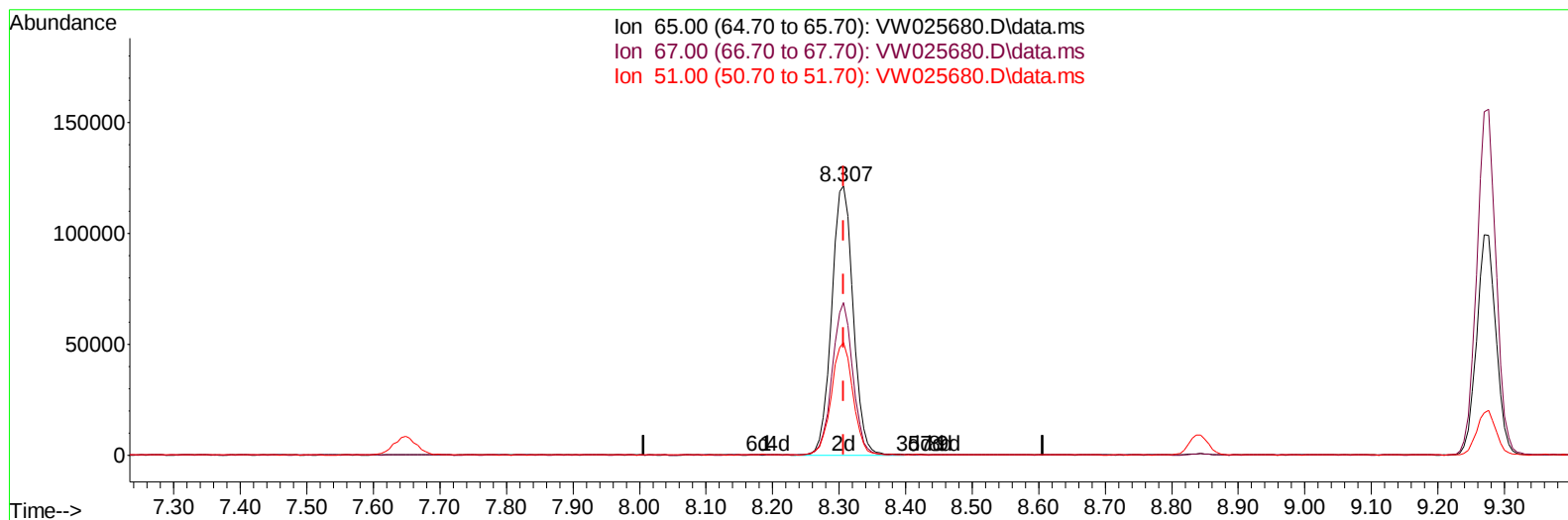
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TIC: VW025680.D\data.ms

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

8.307min (-0.000) 22.72 ug/L m

response 272128

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.02#
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	819849	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	510155	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	105471	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	175399	13.147	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	52.600%	
7) Chloroethane-d5	2.899	69	162581	17.116	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	68.480%	
11) 1,1-Dichloroethene-d2	4.021	63	310969	11.526	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	46.120%	
21) 2-Butanone-d5	7.075	46	181876	61.109	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	122.220%	
24) Chloroform-d	7.648	84	475791	20.669	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	82.680%	
26) 1,2-Dichloroethane-d4	8.307	65	272128m	22.723	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	90.880%	
32) Benzene-d6	8.276	84	896034	27.125	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	108.520%	
36) 1,2-Dichloropropane-d6	9.276	67	315009	30.584	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	122.320%#	
41) Toluene-d8	10.325	98	645036	22.354	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	89.400%	
43) trans-1,3-Dichloroprop...	10.575	79	87268	22.599	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	90.400%	
47) 2-Hexanone-d5	10.922	63	107150	76.109	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	152.220%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	227138	32.673	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	130.680%#	
66) 1,2-Dichlorobenzene-d4	13.854	152	89305	24.647	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	98.600%	
Target Compounds					Qvalue	
16) Methylene chloride	4.917	84	60486	4.641	ug/L	99

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

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