

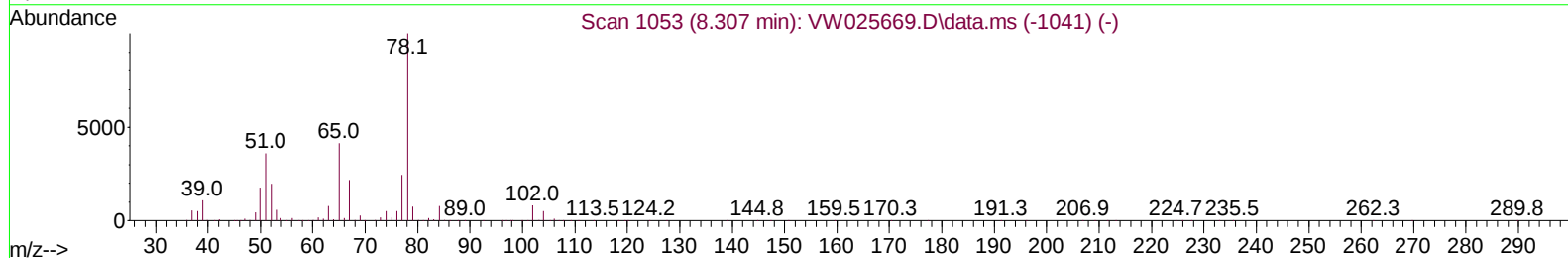
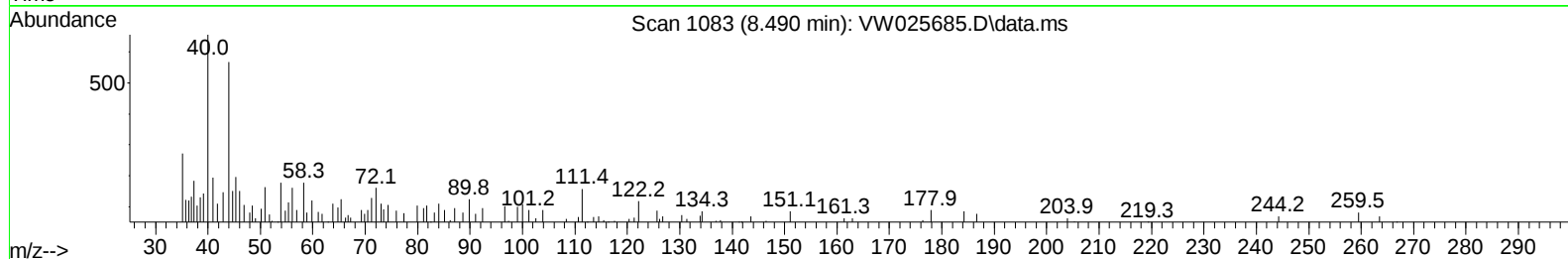
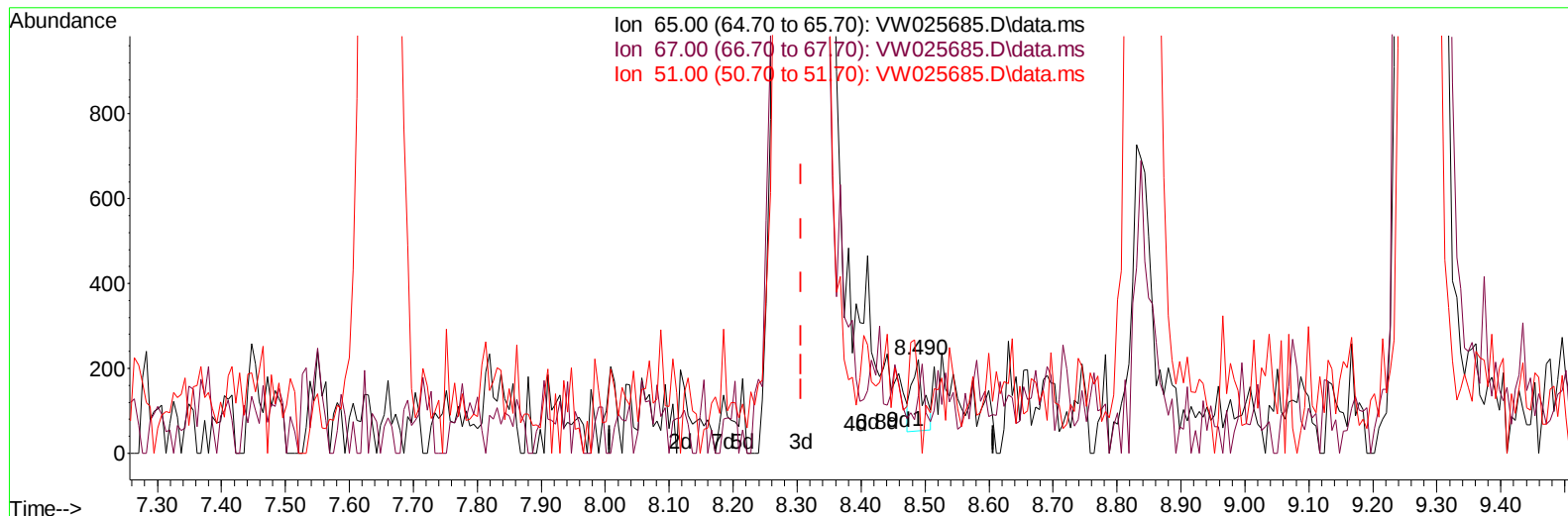
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025685.D
 Acq On : 25 Apr 2023 16:10
 Operator : SY/MD
 Sample : 02479-03RE
 Misc : 3.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW944RE

Manual IntegrationsAPPROVED

Quant Time: Apr 26 01:17:11 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: VW025685.D\data.ms

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

8.490min (+ 0.183) 0.02 ug/L

response 217

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	40.55
51.00	124.00	135.02
0.00	0.00	0.00

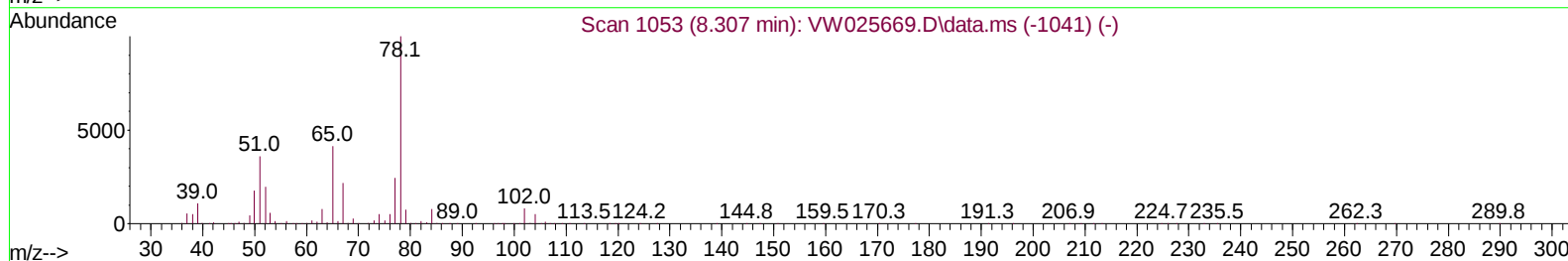
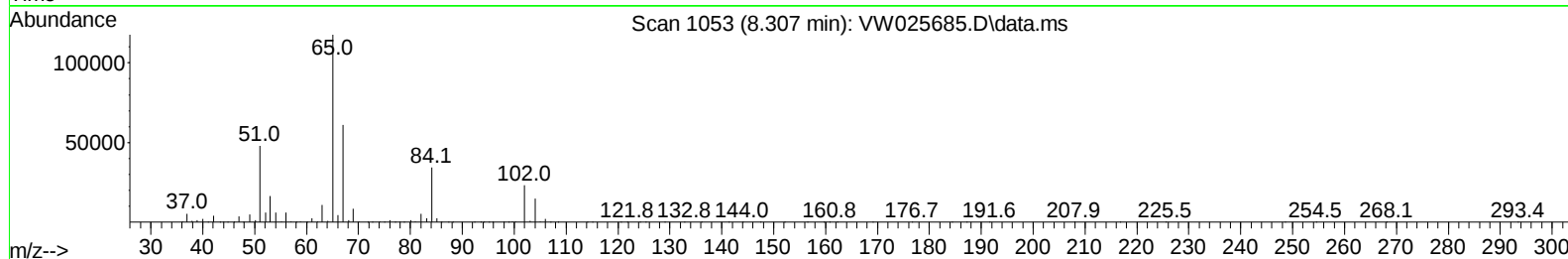
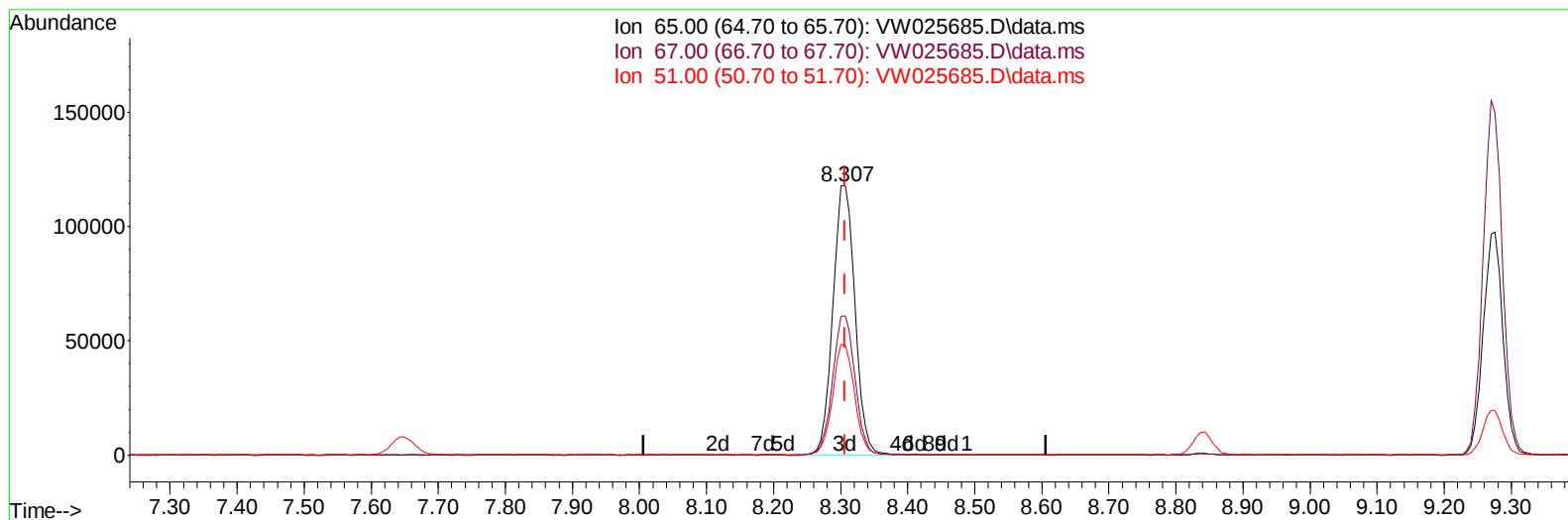
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TIC: VW025685.D\data.ms

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

8.307min (-0.000) 20.78 ug/L m

response 268638

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.03#
51.00	124.00	0.11#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	885039	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	614939	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	129324	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	171088	11.879	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	47.520%	
7) Chloroethane-d5	2.899	69	159109	15.517	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	62.080%	
11) 1,1-Dichloroethene-d2	4.021	63	304962	10.471	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	41.880%#	
21) 2-Butanone-d5	7.075	46	157541	49.034	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	98.060%	
24) Chloroform-d	7.648	84	480125	19.321	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	77.280%	
26) 1,2-Dichloroethane-d4	8.307	65	268638m	20.780	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	83.120%	
32) Benzene-d6	8.276	84	902054	22.654	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	90.600%	
36) 1,2-Dichloropropane-d6	9.270	67	313116	25.220	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	100.880%	
41) Toluene-d8	10.325	98	680352	19.560	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	78.240%	
43) trans-1,3-Dichloroprop...	10.575	79	89502	19.228	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	76.920%	
47) 2-Hexanone-d5	10.922	63	96355	56.779	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	113.560%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	224753	26.821	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	107.280%	
66) 1,2-Dichlorobenzene-d4	13.848	152	105704	23.792	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	95.160%	
Target Compounds					Qvalue	
16) Methylene chloride	4.917	84	50618	3.598	ug/L	97

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

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