

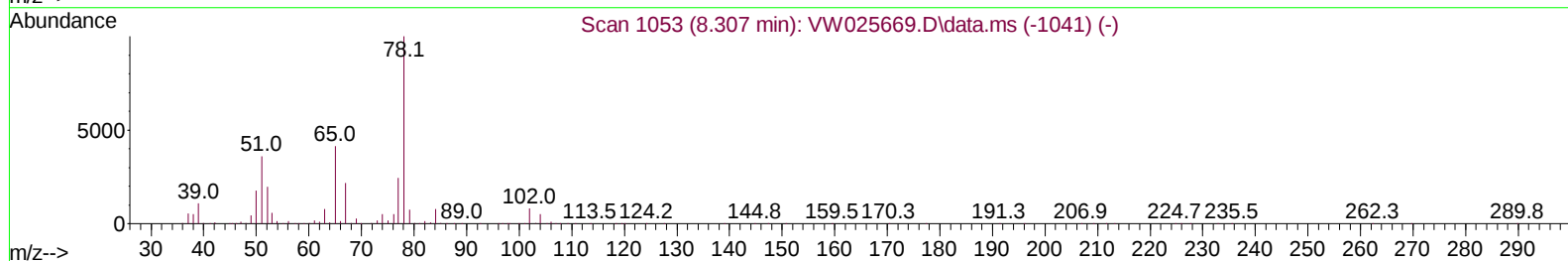
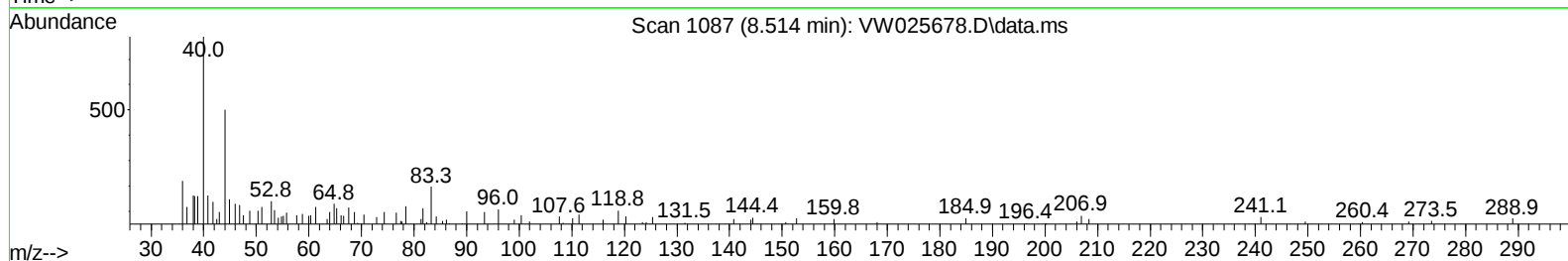
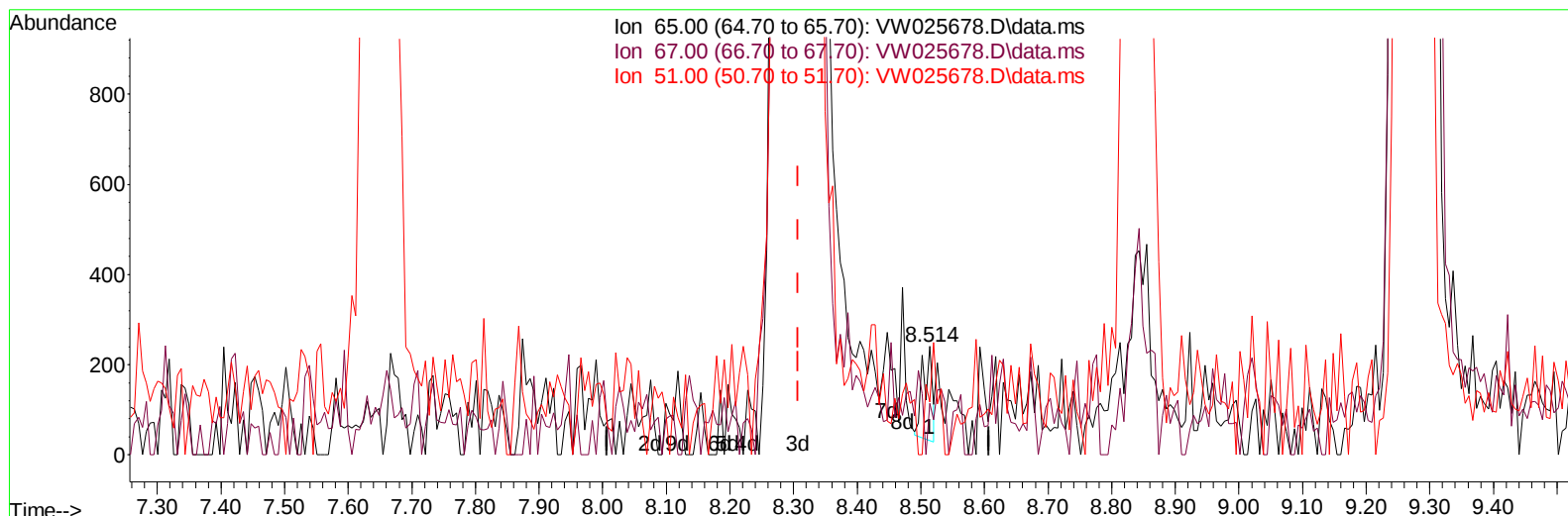
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025678.D
 Acq On : 25 Apr 2023 13:02
 Operator : SY/MD
 Sample : 02479-15
 Misc : 3.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW974

Manual IntegrationsAPPROVED

Quant Time: Apr 26 01:15:36 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: VW025678.D\data.ms

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

8.514min (+ 0.207) 0.03 ug/L

response 214

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	55.61
51.00	124.00	133.64
0.00	0.00	0.00

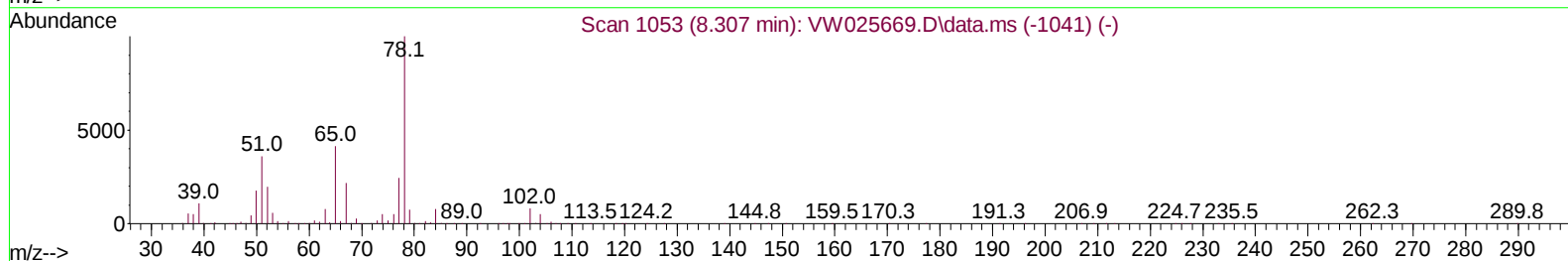
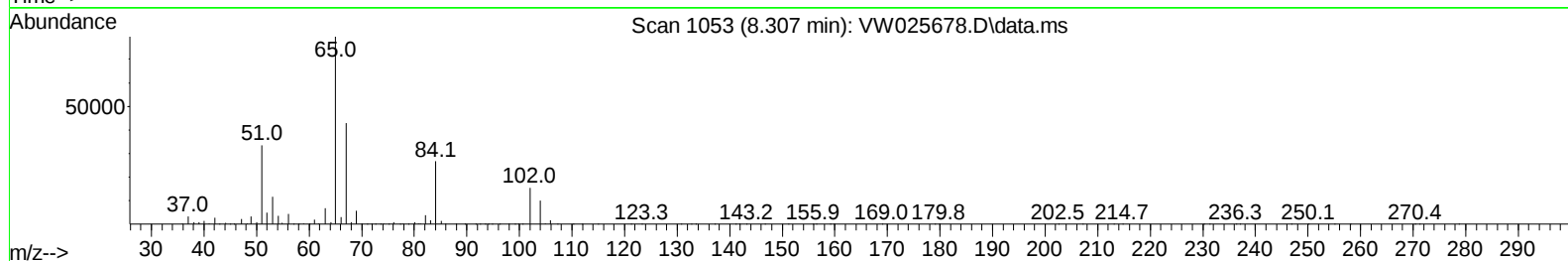
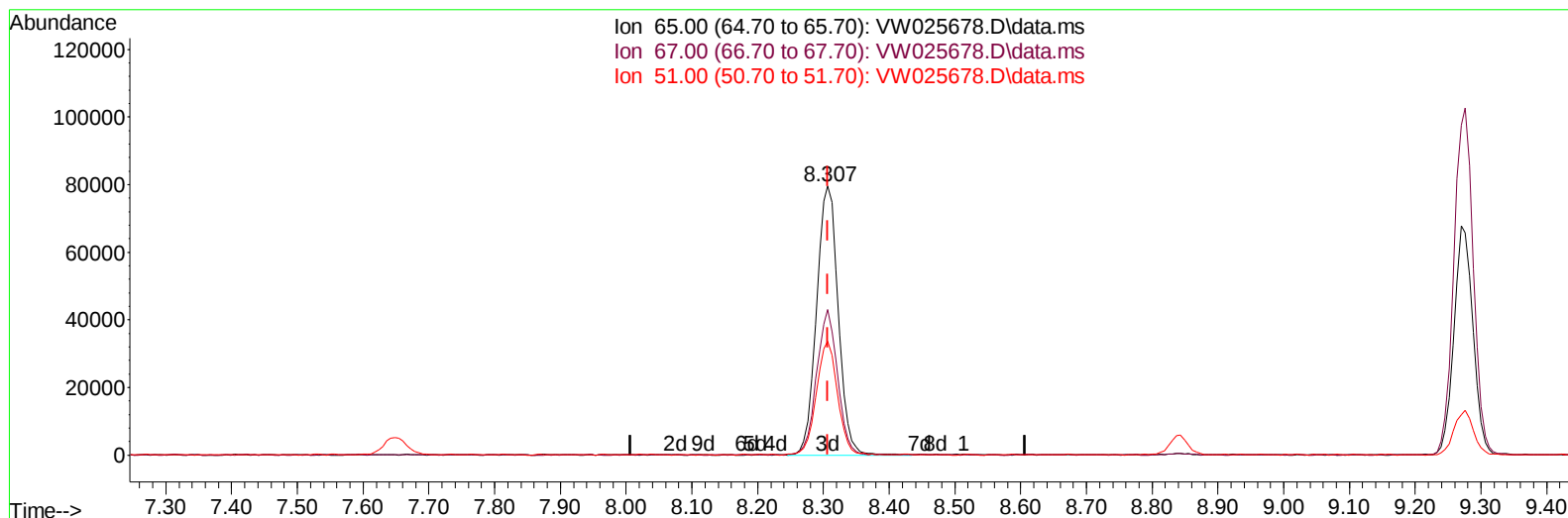
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TIC: VW025678.D\data.ms

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

8.307min (-0.000) 25.86 ug/L m

response 181610

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.07#
51.00	124.00	0.16#
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	480752	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	333611	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	70701	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	113750	14.540	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	58.160%	
7) Chloroethane-d5	2.899	69	104505	18.763	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	75.040%	
11) 1,1-Dichloroethene-d2	4.021	63	201963	12.766	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	51.080%	
21) 2-Butanone-d5	7.081	46	99065	56.763	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	113.520%	
24) Chloroform-d	7.648	84	315356	23.363	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.440%	
26) 1,2-Dichloroethane-d4	8.307	65	181610m	25.861	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	103.440%	
32) Benzene-d6	8.276	84	578568	26.783	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	107.120%	
36) 1,2-Dichloropropane-d6	9.276	67	209079	31.041	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	124.160%#	
41) Toluene-d8	10.325	98	425485	22.549	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	90.200%	
43) trans-1,3-Dichloroprop...	10.575	79	52371	20.739	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	82.960%	
47) 2-Hexanone-d5	10.922	63	49538	53.808	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	107.620%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	141774	31.186	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	124.760%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	62195	25.606	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	102.440%	
Target Compounds					Qvalue	
13) Acetone	4.131	43	5031	3.406	ug/L	55
16) Methylene chloride	4.917	84	34189	4.474	ug/L	95

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

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