

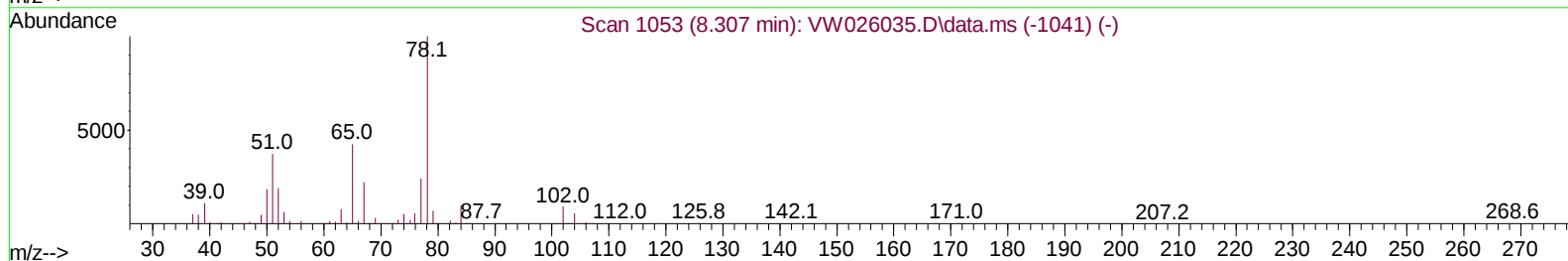
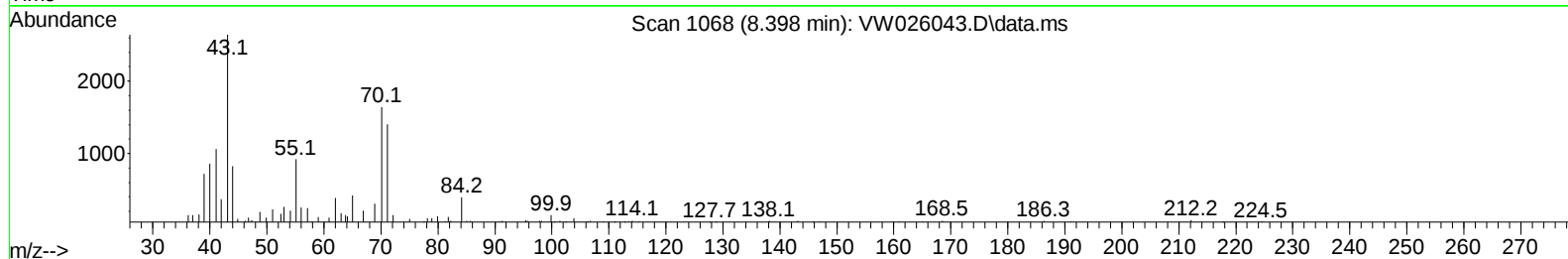
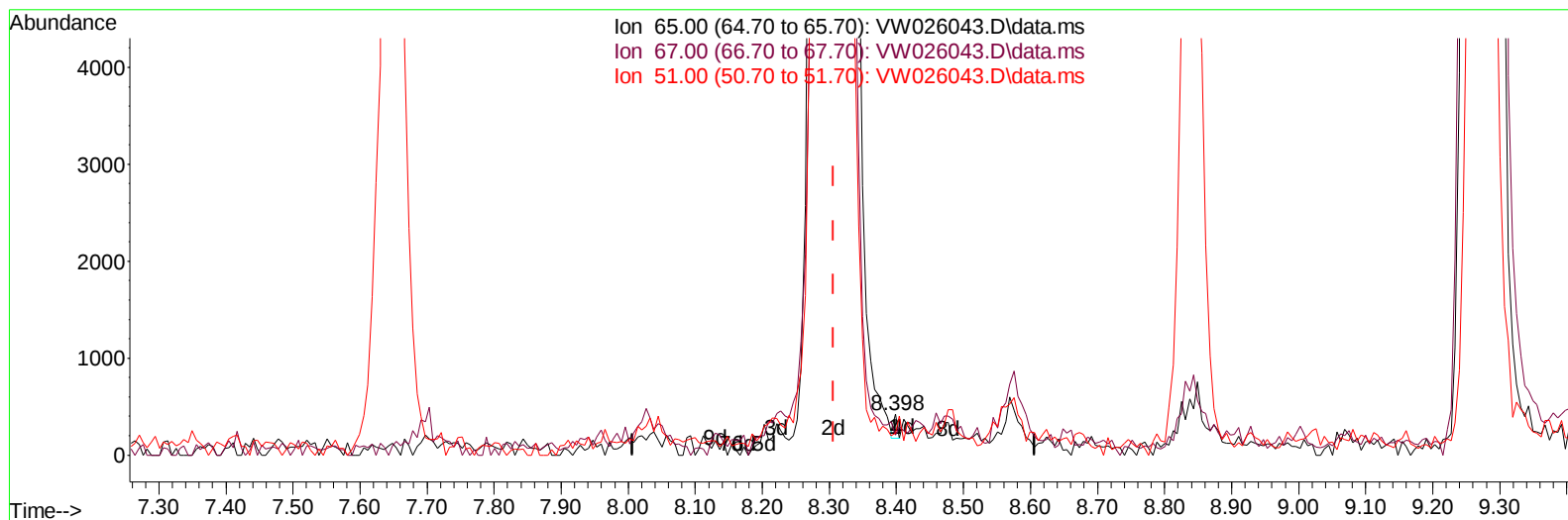
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052523\
 Data File : VW026043.D
 Acq On : 25 May 2023 16:14
 Operator : SY/MD
 Sample : 02950-08
 Misc : 3.74g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW985

Manual IntegrationsAPPROVED

Quant Time: May 26 00:35:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 26 00:33:05 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/26/2023
 Supervised By :Mahesh Dadoda 05/26/2023



TIC: VW026043.D\data.ms

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

8.398min (+ 0.092) 0.01 ug/L

response 90

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	60.00
51.00	112.30	136.67
0.00	0.00	0.00

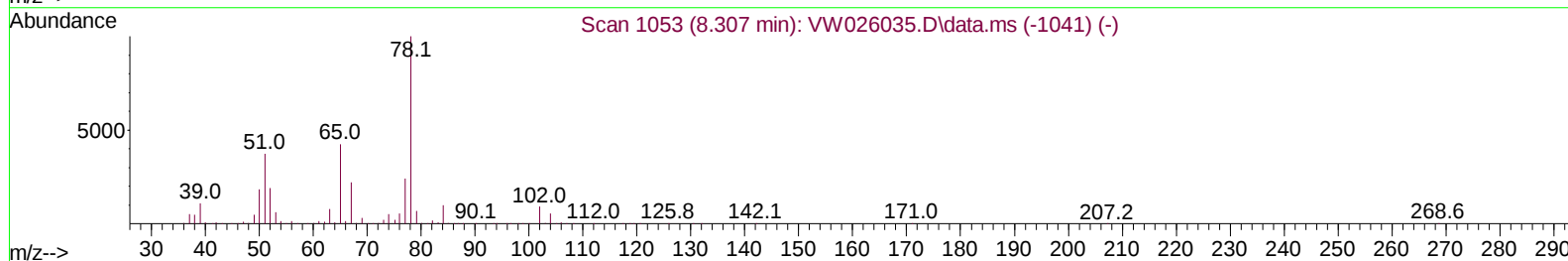
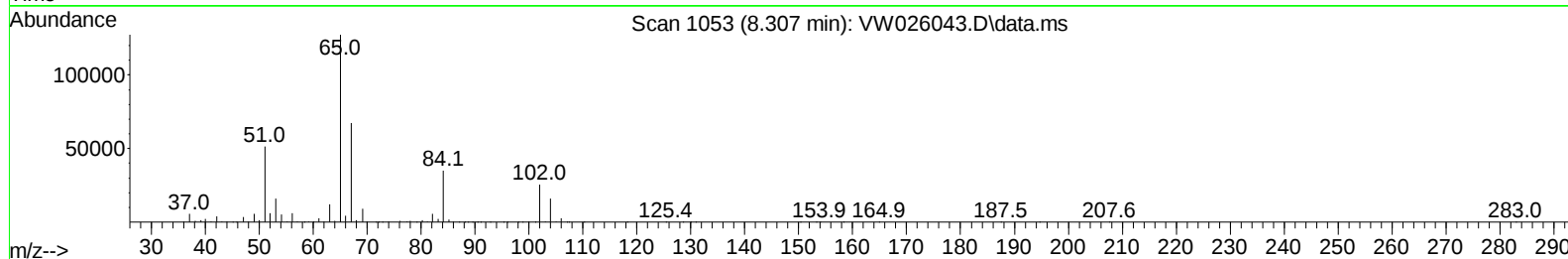
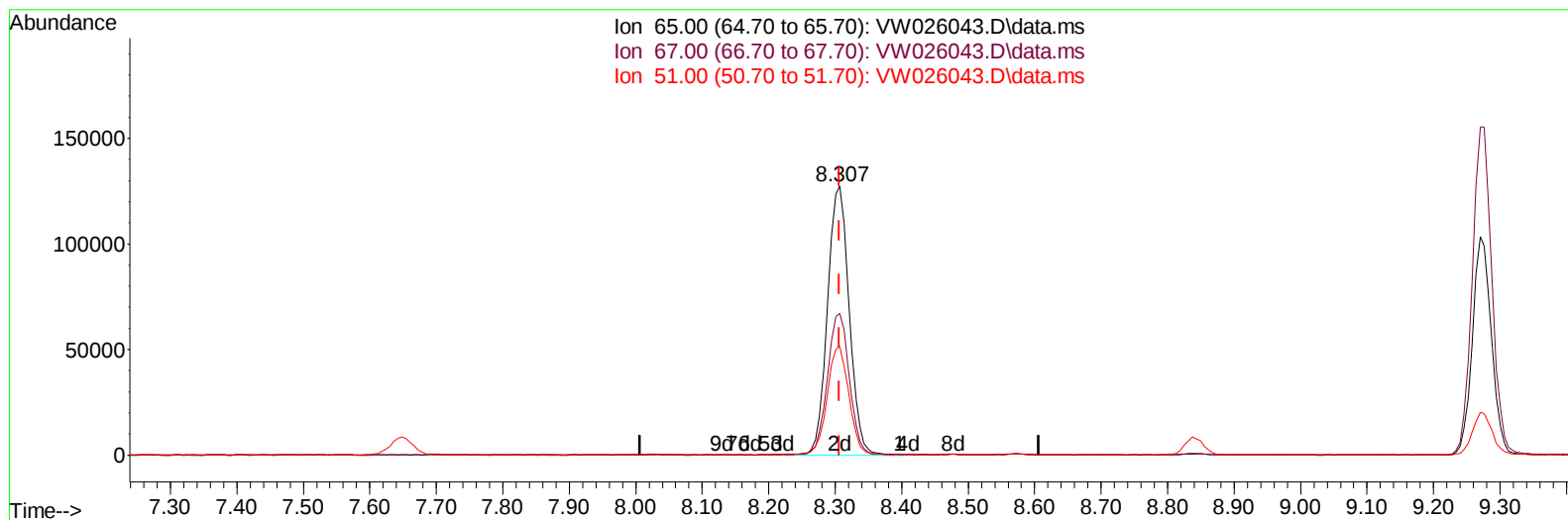
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TIC: VW026043.D\data.ms

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

8.307min (+ 0.000) 24.75 ug/L m

response 288656

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.02#
51.00	112.30	0.04#
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	715235	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	521537	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	154177	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	192974	19.040	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	76.160%	
7) Chloroethane-d5	2.893	69	182247	24.254	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	97.000%	
11) 1,1-Dichloroethene-d2	4.021	65	96831	19.080	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	76.320%	
21) 2-Butanone-d5	7.075	46	203223	60.652	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	121.300%	
24) Chloroform-d	7.648	84	471782	22.876	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	91.520%	
26) 1,2-Dichloroethane-d4	8.307	65	288656m	24.751	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	99.000%	
32) Benzene-d6	8.276	84	926482	27.187	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	108.760%	
36) 1,2-Dichloropropane-d6	9.276	67	321420	29.479	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	117.920%	
41) Toluene-d8	10.319	98	708571	23.317	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	93.280%	
43) trans-1,3-Dichloroprop...	10.575	79	100118	22.652	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	90.600%	
47) 2-Hexanone-d5	10.922	63	142513	76.650	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	153.300%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	239208	28.784	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	115.120%	
66) 1,2-Dichlorobenzene-d4	13.849	152	138067	24.565	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	98.280%	
Target Compounds						
13) Acetone	4.119	43	32069	10.794	ug/L	99
16) Methylene chloride	4.917	84	79640	5.399	ug/L	93
22) 2-Butanone	7.185	43	12973	3.162	ug/L	86

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

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