

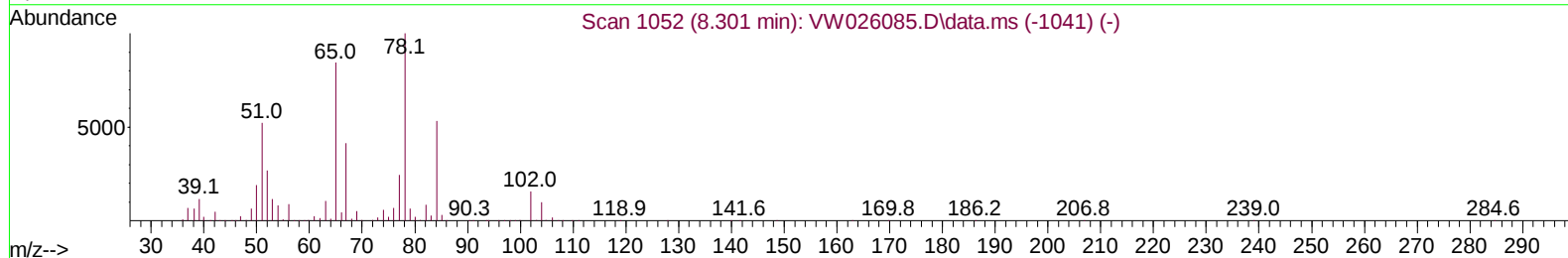
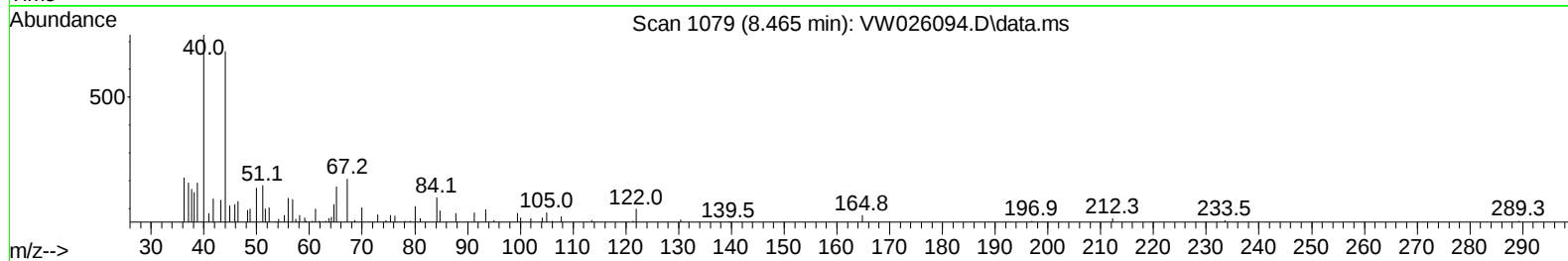
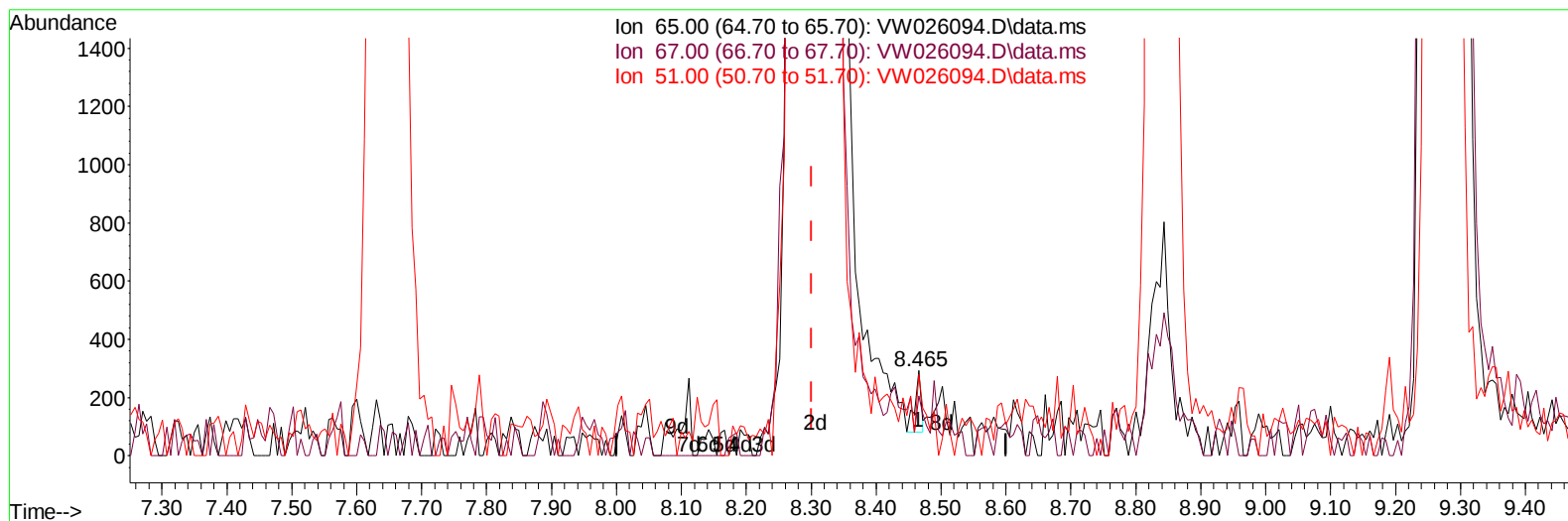
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053023\
 Data File : VW026094.D
 Acq On : 30 May 2023 17:17
 Operator : SY/MD
 Sample : 02960-03
 Misc : 5.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0FN7

Manual IntegrationsAPPROVED

Quant Time: May 31 02:12:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 31 01:56:06 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/31/2023
 Supervised By :Mahesh Dadoda 05/31/2023



TIC: VW026094.D\data.ms

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

8.465min (+ 0.165) 0.01 ug/L

response 142

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	57.04
51.00	106.50	90.85
0.00	0.00	0.00

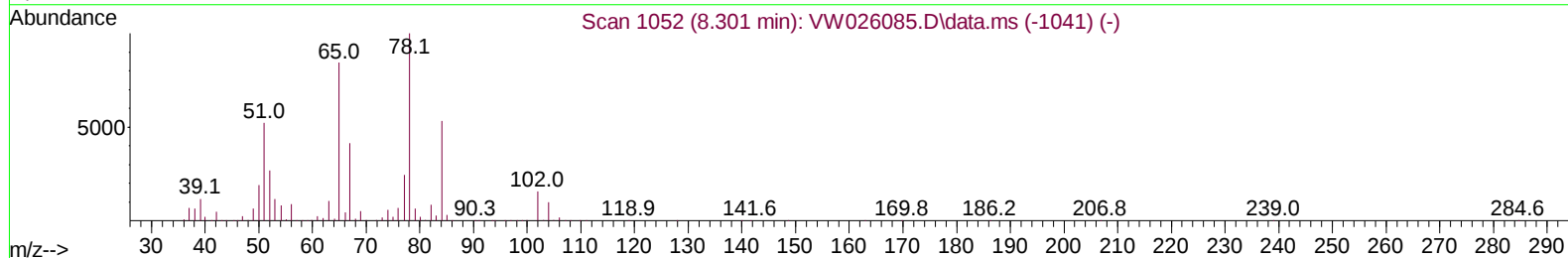
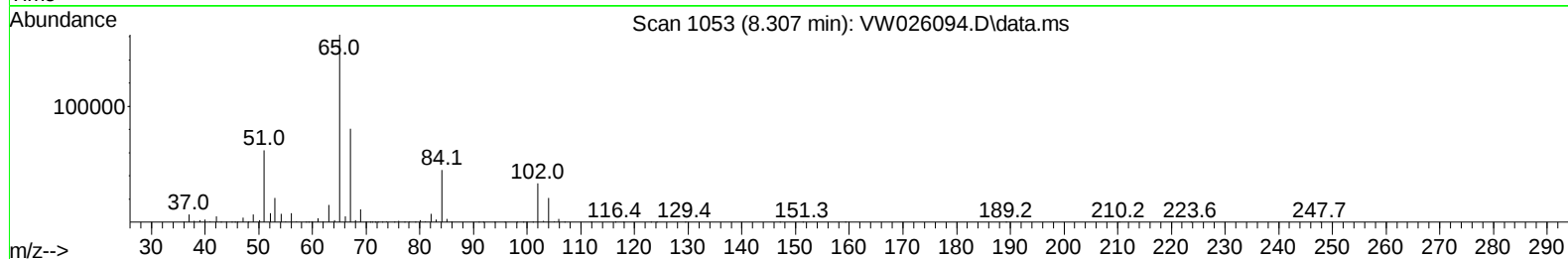
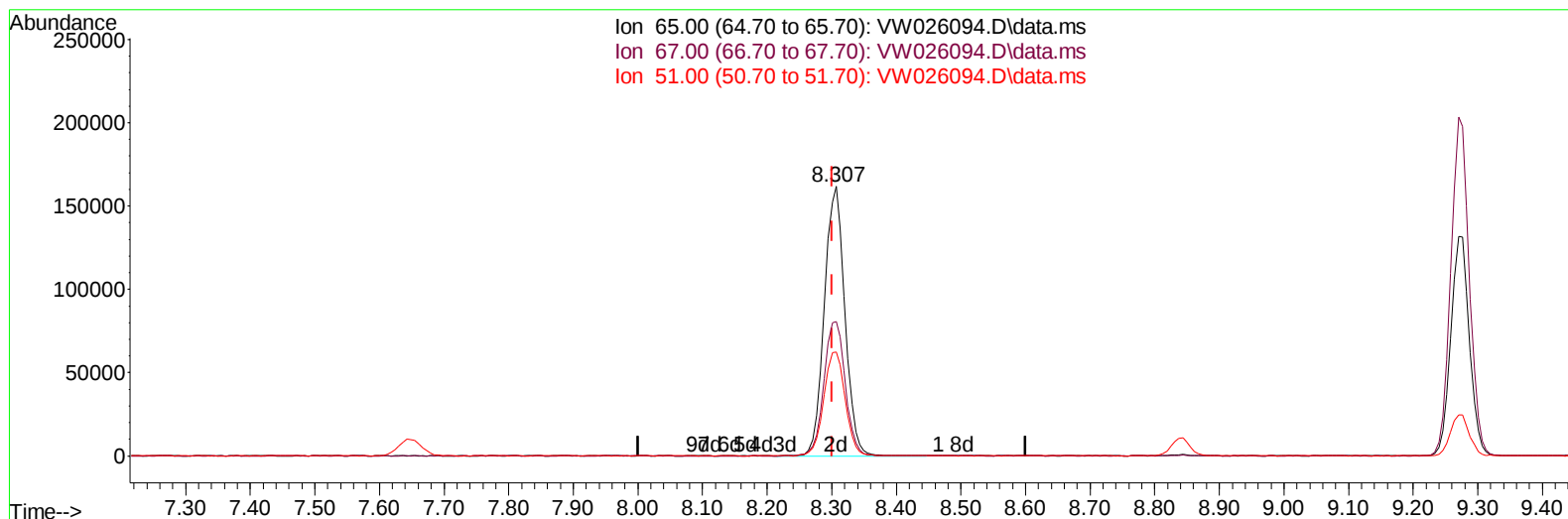
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TIC: VW026094.D\data.ms

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

8.307min (+ 0.006) 23.57 ug/L m

response 358029

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.02#
51.00	106.50	0.04#
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	948703	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	773077	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	298312	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	316872	23.742	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	94.960%	
7) Chloroethane-d5	2.893	69	197553	19.774	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	79.080%	
11) 1,1-Dichloroethene-d2	4.021	65	148135	22.510	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	90.040%	
21) 2-Butanone-d5	7.075	46	161454	41.552	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	83.100%	
24) Chloroform-d	7.648	84	604800	21.770	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	87.080%	
26) 1,2-Dichloroethane-d4	8.307	65	358029m	23.568	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	94.280%	
32) Benzene-d6	8.276	84	1243138	23.898	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	95.600%	
36) 1,2-Dichloropropane-d6	9.270	67	401556	24.366	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	97.480%	
41) Toluene-d8	10.319	98	1032701	22.386	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	89.560%	
43) trans-1,3-Dichloroprop...	10.575	79	139789	21.405	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	85.640%	
47) 2-Hexanone-d5	10.922	63	110087	42.364	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	84.720%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	284305	23.707	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	94.840%	
66) 1,2-Dichlorobenzene-d4	13.849	152	257485	22.551	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	90.200%	
Target Compounds						
16) Methylene chloride	4.923	84	38540	2.545	ug/L	Qvalue 89

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

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