

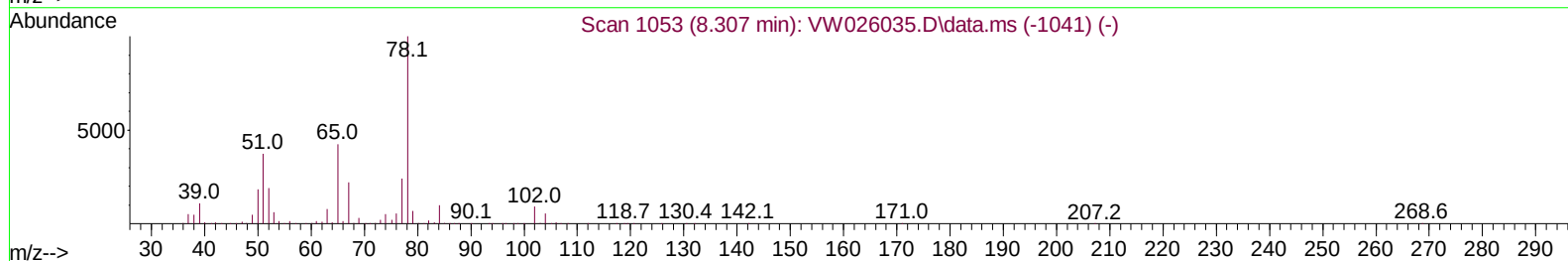
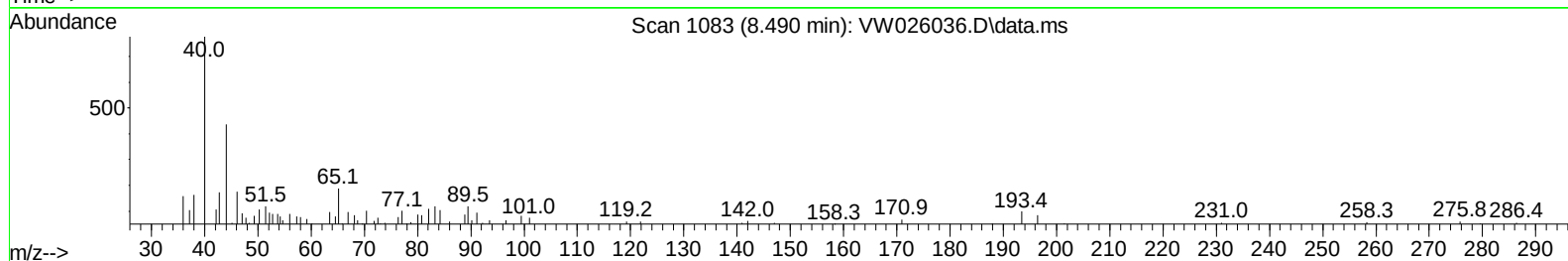
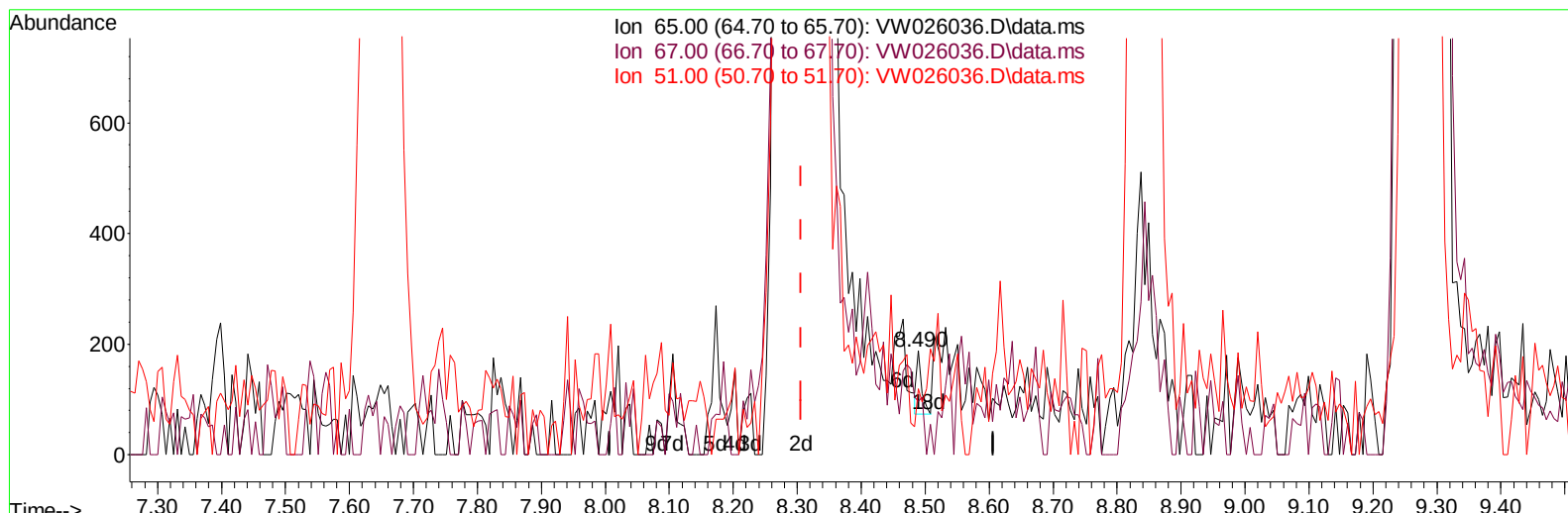
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052523\
 Data File : VW026036.D
 Acq On : 25 May 2023 10:21
 Operator : SY/MD
 Sample : VW0525SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK507

Manual IntegrationsAPPROVED

Quant Time: May 26 00:33:51 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: VW026036.D\data.ms

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

8.490min (+ 0.183) 0.01 ug/L

response 60

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	63.33
51.00	112.30	130.00
0.00	0.00	0.00

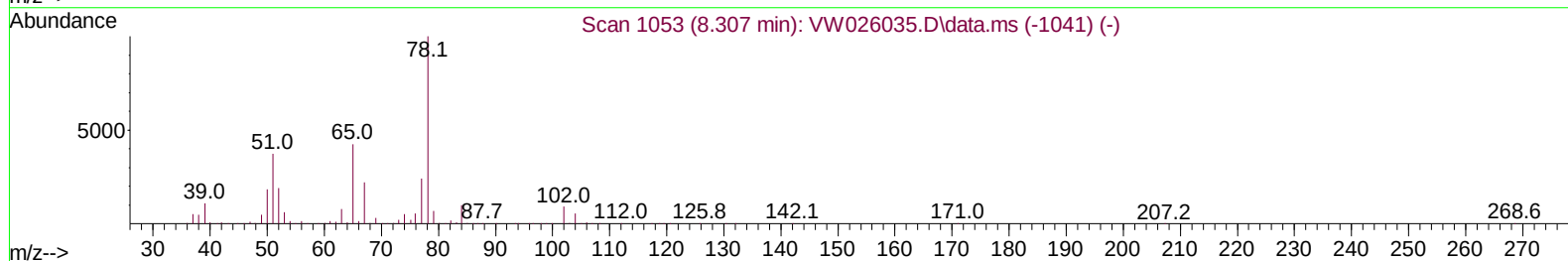
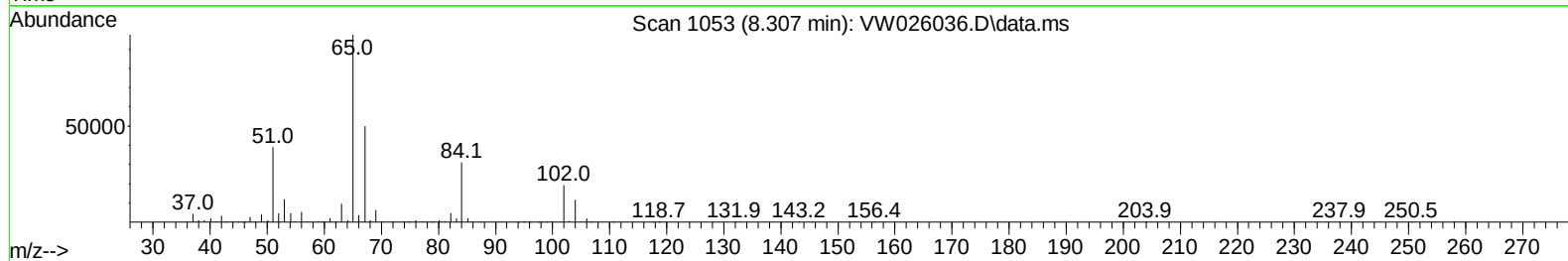
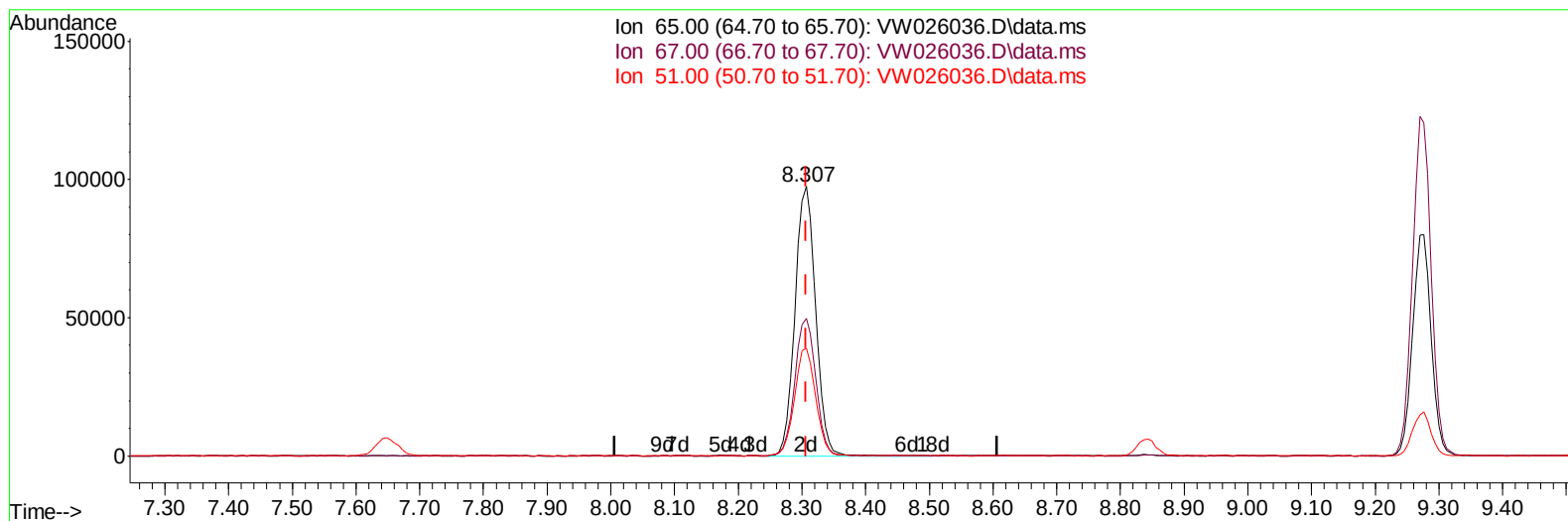
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 Supervised By :Mahesh Dadoda 05/26/2023



TIC: VW026036.D\data.ms

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

8.307min (0.000) 24.36 ug/L m

response 218642

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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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK507

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2023
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 Quant Title : SFAM01.0
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	550479	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	506766	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	237900	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	144354	18.505	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	74.040%	
7) Chloroethane-d5	2.899	69	119928	20.737	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.960%	
11) 1,1-Dichloroethene-d2	4.027	65	74851	19.163	ug/L	0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	76.640%	
21) 2-Butanone-d5	7.075	46	140133	54.340	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	108.680%	
24) Chloroform-d	7.648	84	377111	23.758	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	95.040%	
26) 1,2-Dichloroethane-d4	8.307	65	218642m	24.359	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.440%	
32) Benzene-d6	8.276	84	721758	21.797	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	87.200%	
36) 1,2-Dichloropropane-d6	9.270	67	249702	23.569	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	94.280%	
41) Toluene-d8	10.325	98	603909	20.452	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	81.800%	
43) trans-1,3-Dichloroprop...	10.575	79	90546	21.084	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	84.320%	
47) 2-Hexanone-d5	10.922	63	90789	50.254	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	100.500%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	212750	26.346	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	105.400%	
66) 1,2-Dichlorobenzene-d4	13.848	152	216139	24.923	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	99.680%	
Target Compounds					Qvalue	
16) Methylene chloride	4.917	84	20020	1.763	ug/L	93

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

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Quant Title : SFAM01.0
QLast Update : Fri May 26 00:33:05 2023
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