

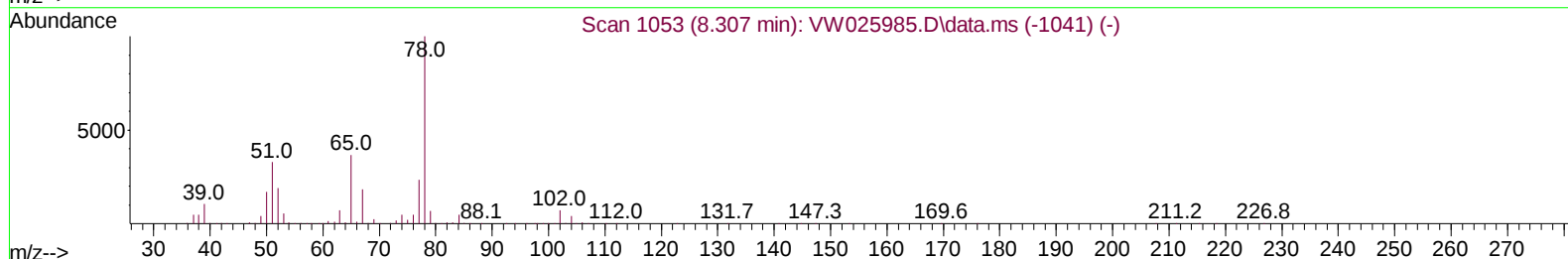
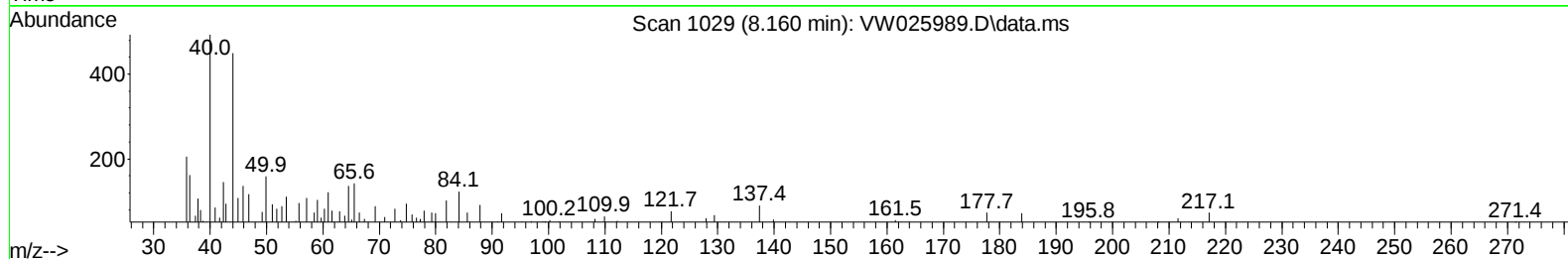
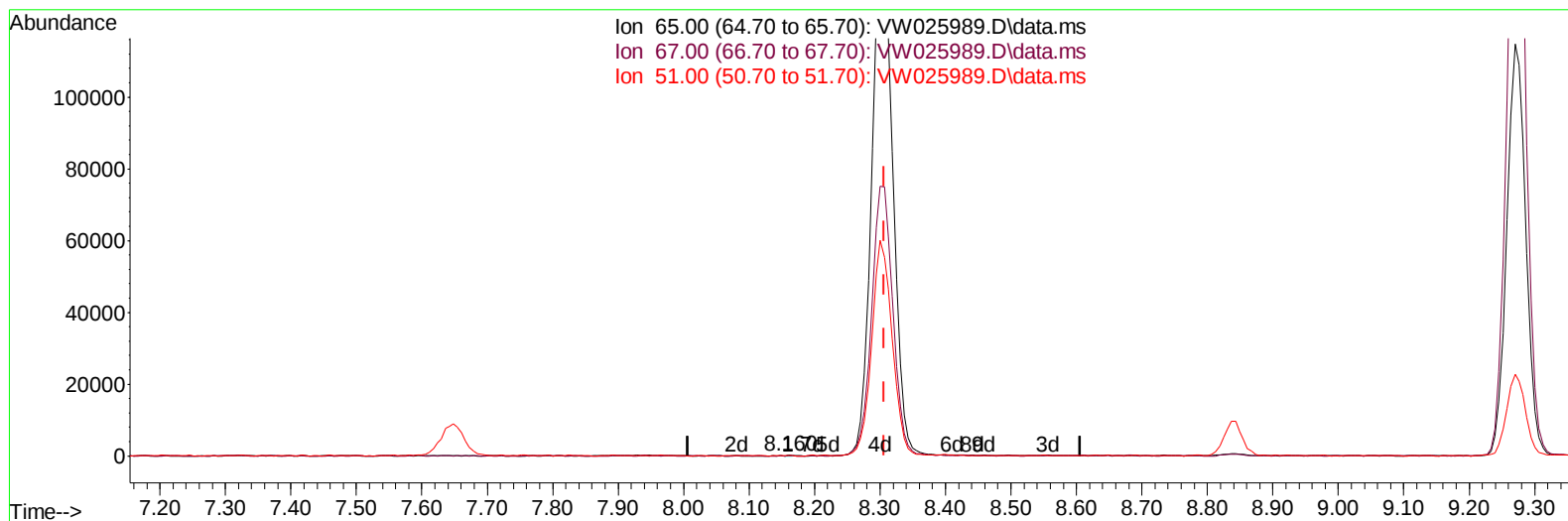
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051823\
 Data File : VW025989.D
 Acq On : 18 May 2023 12:48
 Operator : SY/MD
 Sample : 02841-02
 Misc : 5.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11F2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/19/2023
 Supervised By :Mahesh Dadoda 05/19/2023

Quant Time: May 19 04:38:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 19 04:36:54 2023
 Response via : Initial Calibration



TIC: VW025989.D\data.ms

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

8.160min (-0.146) 0.01 ug/L

response 102

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	40.20
51.00	112.30	88.24
0.00	0.00	0.00

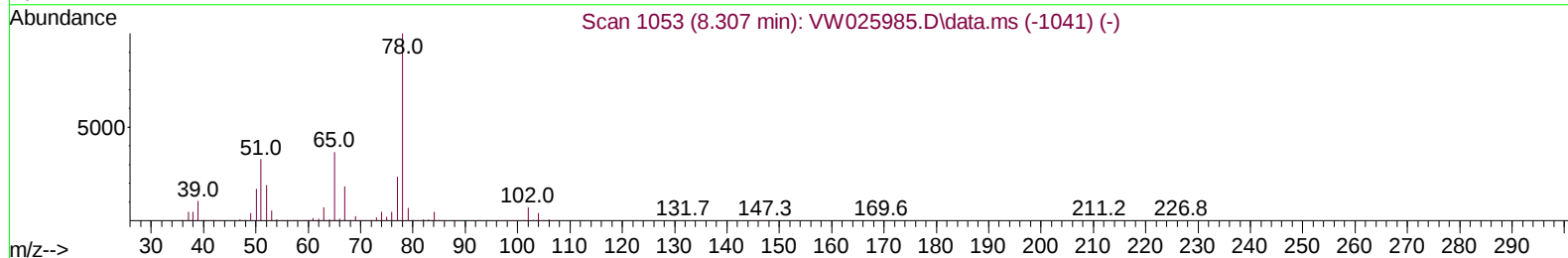
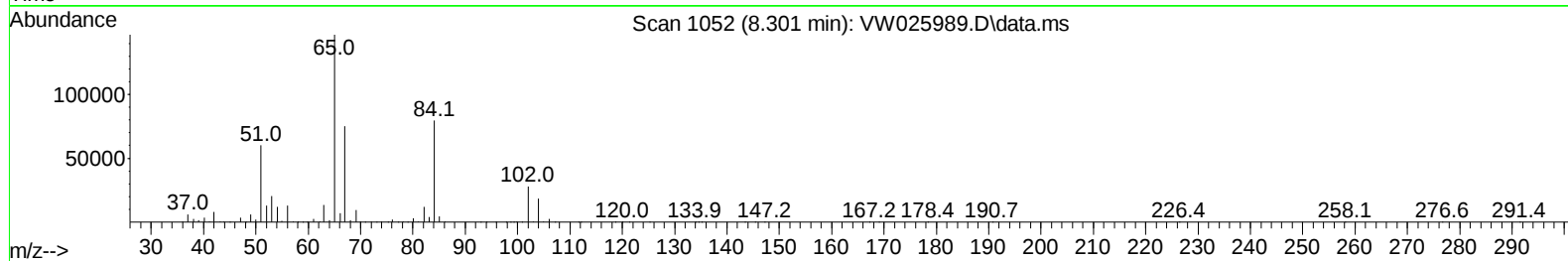
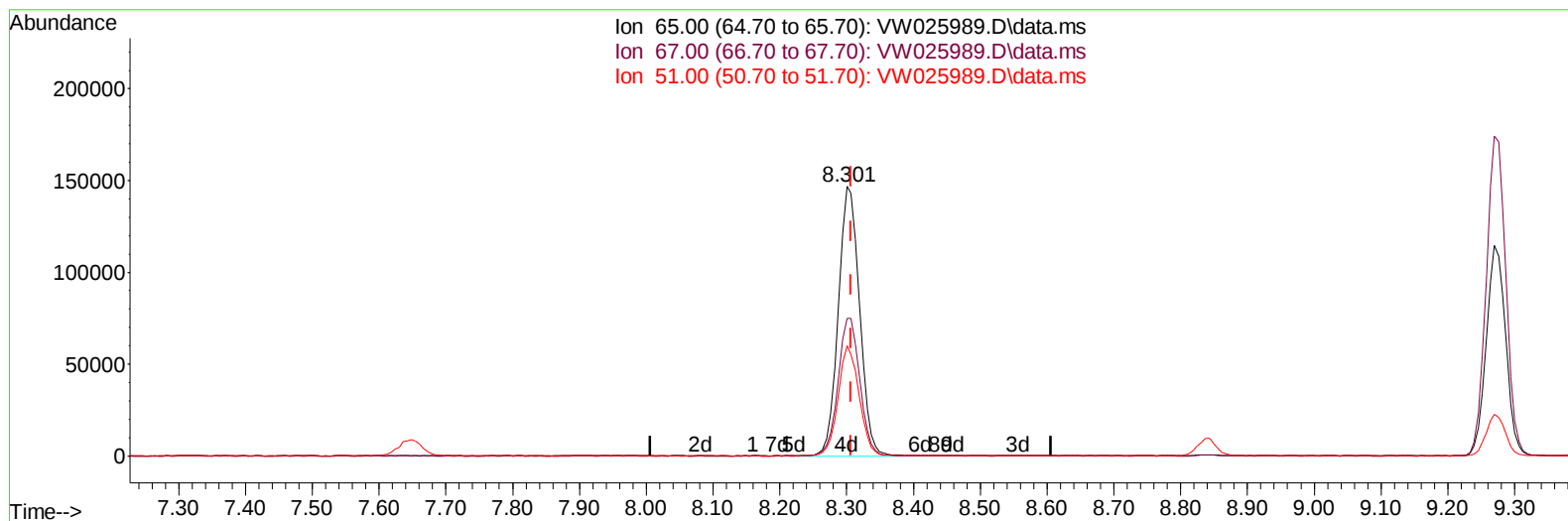
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051823\
 Data File : VW025989.D
 Acq On : 18 May 2023 12:48
 Operator : SY/MD
 Sample : 02841-02
 Misc : 5.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11F2

Manual IntegrationsAPPROVED

Quant Time: May 19 04:38:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 19 04:36:54 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/19/2023
 Supervised By :Mahesh Dadoda 05/19/2023



TIC: VW025989.D\data.ms

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

8.301min (-0.006) 23.61 ug/L m

response 323534

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.01#
51.00	112.30	0.03#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051823\
 Data File : VW025989.D
 Acq On : 18 May 2023 12:48
 Operator : SY/MD
 Sample : 02841-02
 Misc : 5.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11F2

Manual IntegrationsAPPROVED

Quant Time: May 19 04:38:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 19 04:36:54 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/19/2023
 Supervised By :Mahesh Dadoda 05/19/2023

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		840523	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		768177	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		342476	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		209298	17.572	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.280%	
7) Chloroethane-d5	2.893	69		180418	20.432	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.720%	
11) 1,1-Dichloroethene-d2	4.021	65		109457	18.353	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.400%	
21) 2-Butanone-d5	7.075	46		217611	55.265	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.540%	
24) Chloroform-d	7.648	84		531549	21.932	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.720%	
26) 1,2-Dichloroethane-d4	8.301	65		323534m	23.607	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.440%	
32) Benzene-d6	8.270	84		1047194	20.863	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.440%	
36) 1,2-Dichloropropane-d6	9.270	67		357709	22.274	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.080%	
41) Toluene-d8	10.318	98		916597	20.478	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.920%	
43) trans-1,3-Dichloroprop...	10.574	79		140437	21.573	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.280%	
47) 2-Hexanone-d5	10.922	63		150368	54.908	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.820%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		320313	26.168	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.680%	
66) 1,2-Dichlorobenzene-d4	13.848	152		309961	24.827	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.320%	
Target Compounds							
16) Methylene chloride	4.917	84		39125	2.257	ug/L	Qvalue 97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051823\
Data File : VW025989.D
Acq On : 18 May 2023 12:48
Operator : SY/MD
Sample : 02841-02
Misc : 5.98g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C11F2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/19/2023
Supervised By :Mahesh Dadoda 05/19/2023

Quant Time: May 19 04:38:03 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 19 04:36:54 2023
Response via : Initial Calibration

