

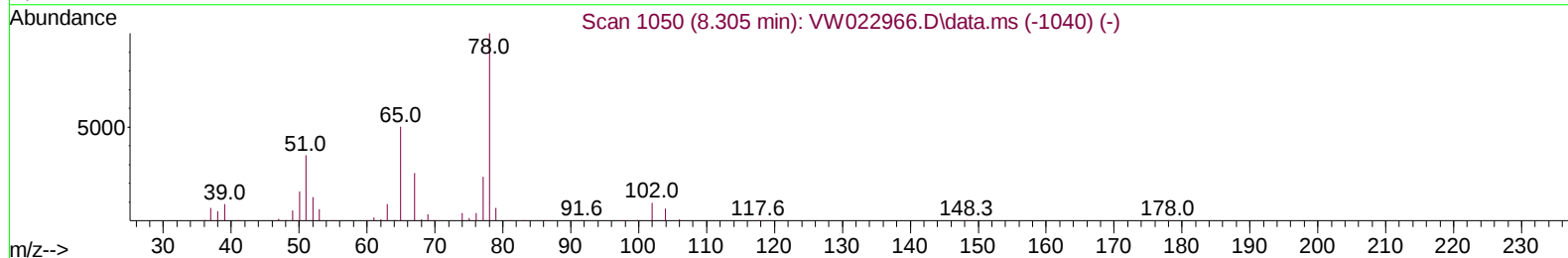
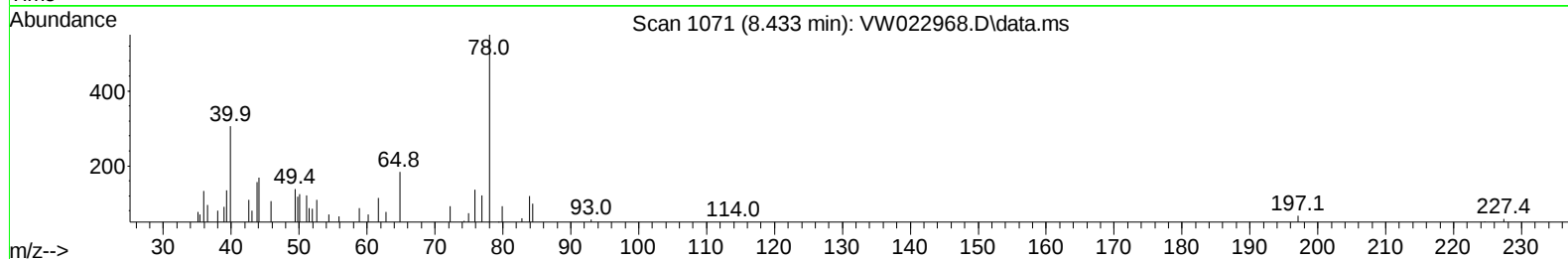
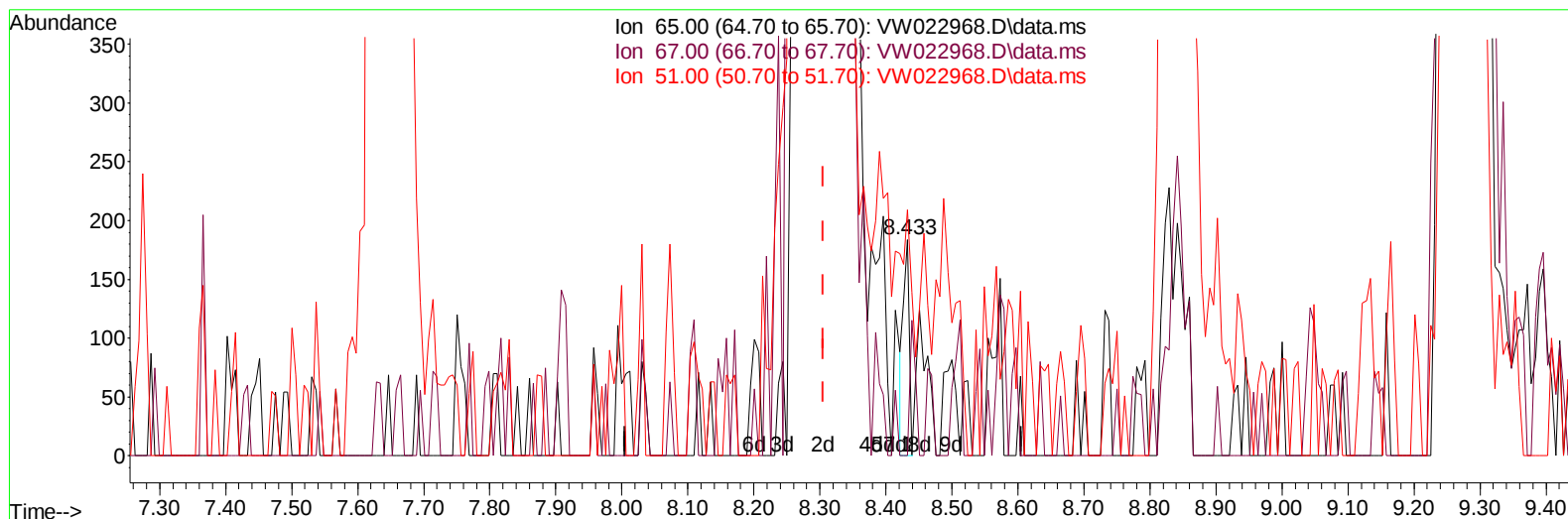
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051122\
 Data File : VW022968.D
 Acq On : 11 May 2022 10:06
 Operator : SY/VA
 Sample : N2708-23
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: May 12 01:08:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 12 01:07:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW022968.D\data.ms

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

8.433min (+ 0.128) 0.02 ug/L

response 116

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	57.76
51.00	92.30	98.28
0.00	0.00	0.00

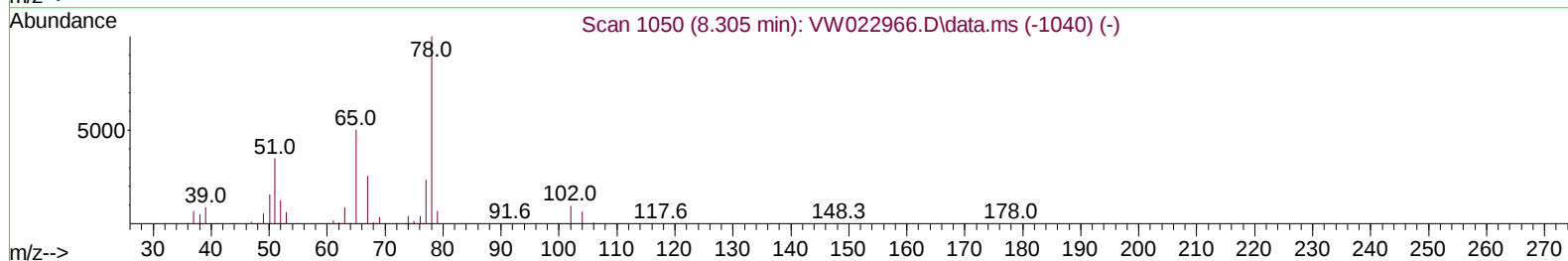
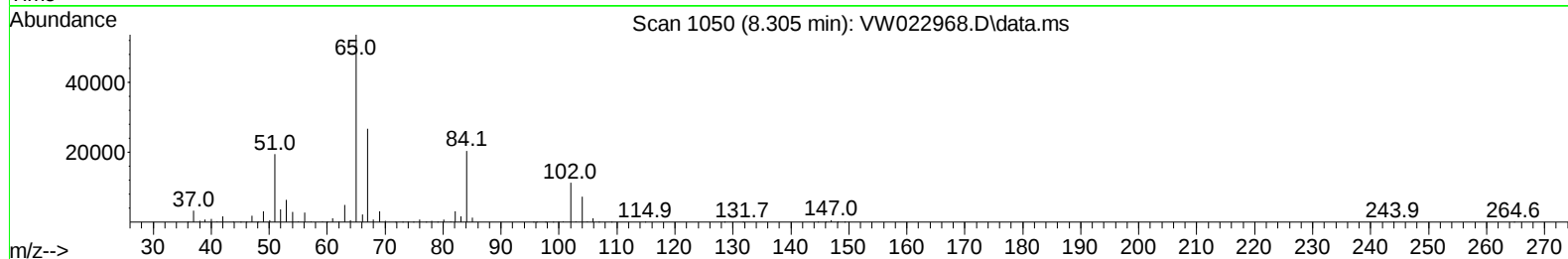
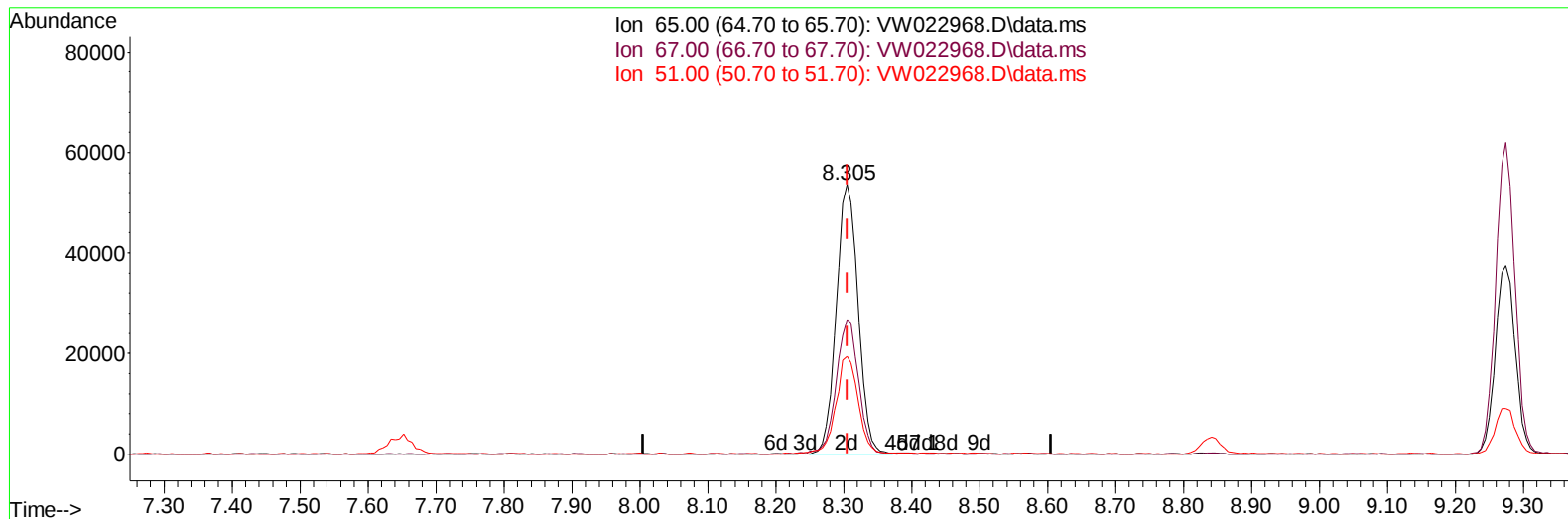
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051122\
 Data File : VW022968.D
 Acq On : 11 May 2022 10:06
 Operator : SY/VA
 Sample : N2708-23
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 12 01:08:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 12 01:07:03 2022
 Response via : Initial Calibration



TIC: VW022968.D\data.ms

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

8.305min (-0.000) 24.27 ug/L m

response 119292

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.06#
51.00	92.30	0.10#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051122\
 Data File : VW022968.D
 Acq On : 11 May 2022 10:06
 Operator : SY/VA
 Sample : N2708-23
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 12 01:08:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 12 01:07:03 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.841	114		305829	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117		300287	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		150783	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		115457	18.401	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	73.600%	
7) Chloroethane-d5	2.885	69		85617	20.974	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	83.880%	
11) 1,1-Dichloroethene-d2	4.019	63		121612	15.000	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	60.000%	
21) 2-Butanone-d5	7.079	46		58820	49.305	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	98.600%	
24) Chloroform-d	7.646	84		215965	24.103	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	96.400%	
26) 1,2-Dichloroethane-d4	8.305	65		119292m	24.275	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	97.080%	
32) Benzene-d6	8.274	84		406612	23.492	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	93.960%	
36) 1,2-Dichloropropane-d6	9.274	67		122923	25.283	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	101.120%	
41) Toluene-d8	10.323	98		378654	22.647	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	90.600%	
43) trans-1,3-Dichloroprop...	10.579	79		47964	21.425	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	85.720%	
47) 2-Hexanone-d5	10.920	63		43419	46.781	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	93.560%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		110451	24.373	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	97.480%	
66) 1,2-Dichlorobenzene-d4	13.853	152		131756	24.997	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	100.000%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051122\
Data File : VW022968.D
Acq On : 11 May 2022 10:06
Operator : SY/VA
Sample : N2708-23
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2022
Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 12 01:08:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 12 01:07:03 2022
Response via : Initial Calibration

