

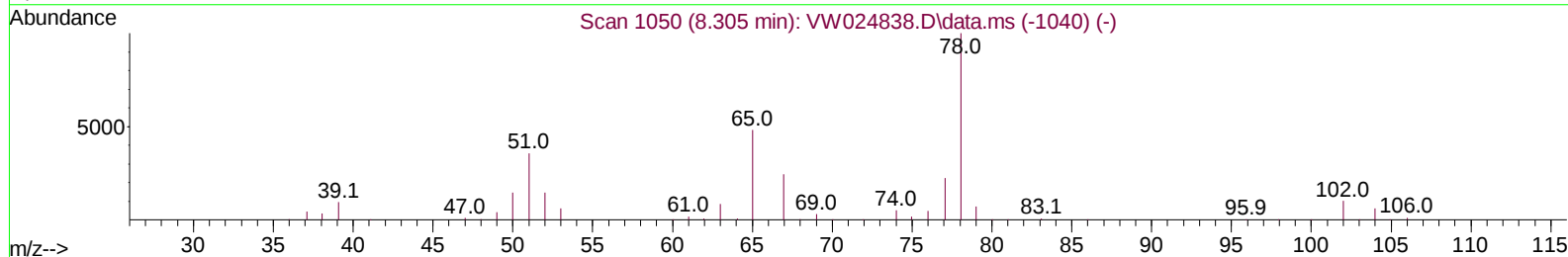
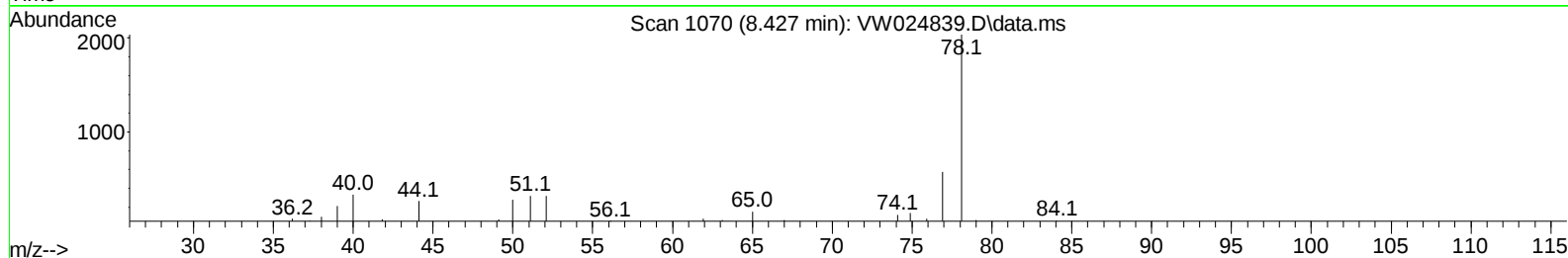
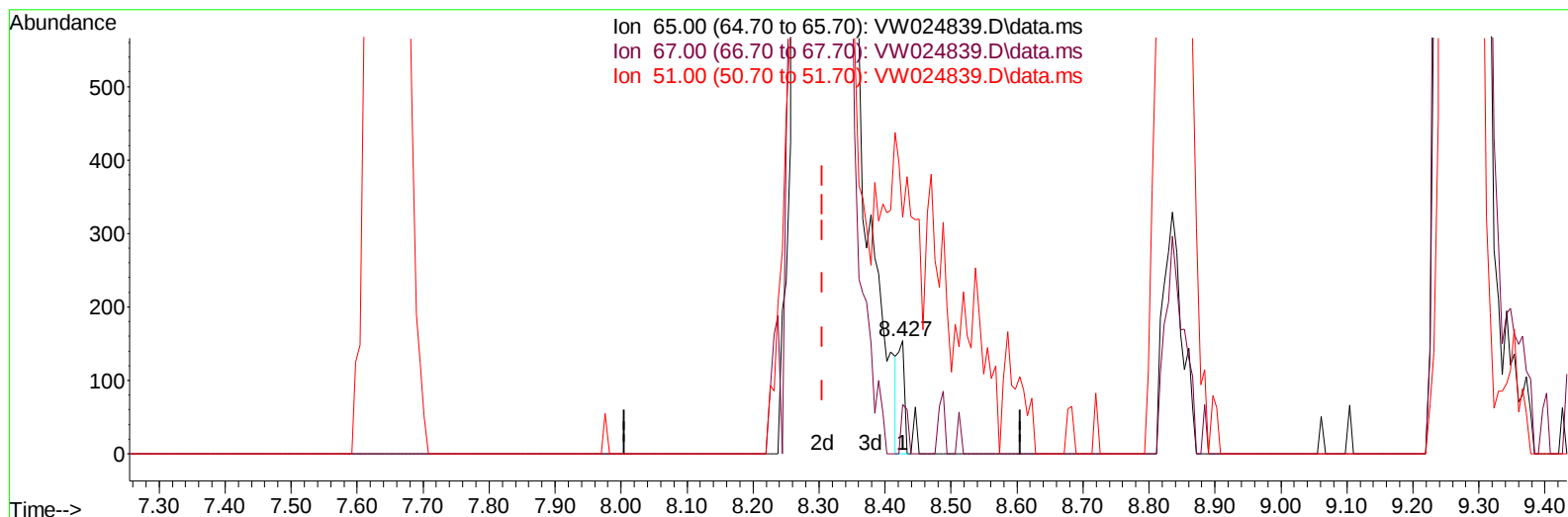
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
Data File : VW024839.D
Acq On : 11 Oct 2022 10:26
Operator : SY/VA
Sample : VW1011SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK422

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:18:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 12 01:17:56 2022
Response via : Initial Calibration



TIC: VW024839.D\data.ms

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

8.427min (+ 0.122) 0.01 ug/L

response 107

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	42.99
51.00	118.70	94.39
0.00	0.00	0.00

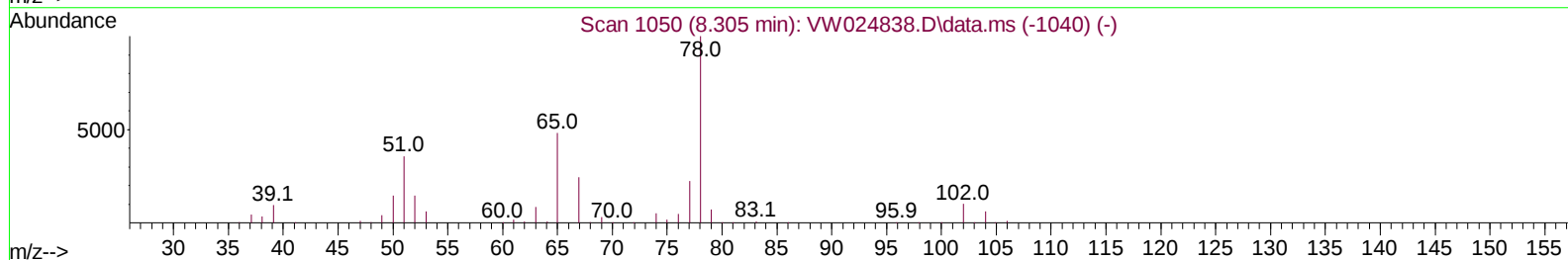
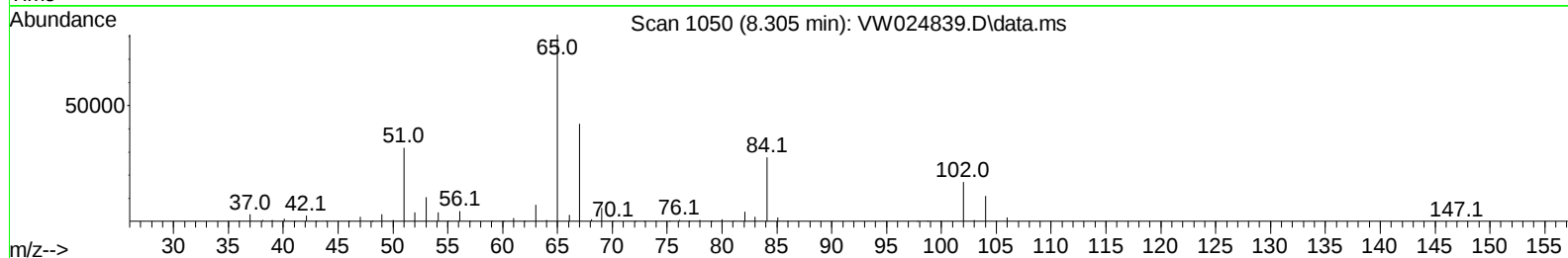
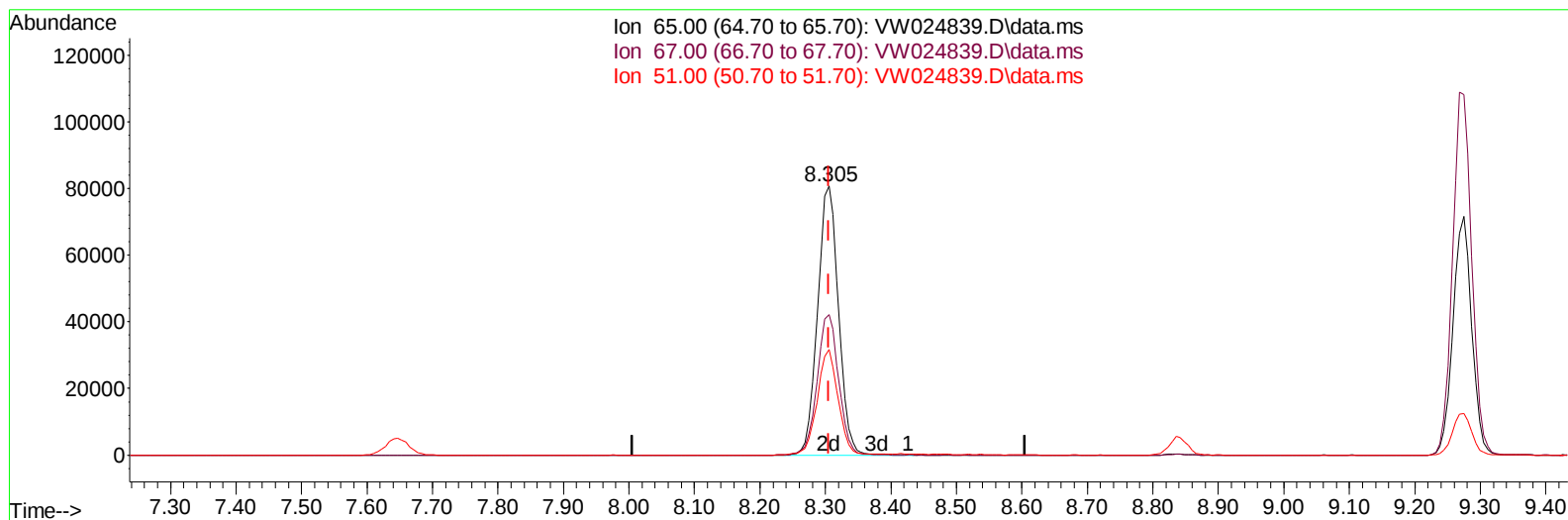
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024839.D
 Acq On : 11 Oct 2022 10:26
 Operator : SY/VA
 Sample : VW1011SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK422

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
 Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:18:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
 Response via : Initial Calibration



TIC: VW024839.D\data.ms

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

8.305min (0.000) 23.81 ug/L m

response 178252

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	0.03#
51.00	118.70	0.06#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw101122\
 Data File : VW024839.D
 Acq On : 11 Oct 2022 10:26
 Operator : SY/VA
 Sample : Vw1011SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK422

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
 Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:18:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		539759	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		476939	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		219687	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		149047	26.393	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	105.560%	
7) Chloroethane-d5	2.879	69		81304	24.775	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	99.120%	
11) 1,1-Dichloroethene-d2	4.013	63		238813	18.271	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	73.080%	
21) 2-Butanone-d5	7.080	46		84857	41.794	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	83.580%	
24) Chloroform-d	7.647	84		339963	23.560	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	94.240%	
26) 1,2-Dichloroethane-d4	8.305	65		178252m	23.813	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	95.240%	
32) Benzene-d6	8.275	84		746778	24.497	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	98.000%	
36) 1,2-Dichloropropane-d6	9.268	67		221011	23.729	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	94.920%	
41) Toluene-d8	10.323	98		665229	24.416	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	97.680%	
43) trans-1,3-Dichloroprop...	10.573	79		80905	19.505	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	78.040%	
47) 2-Hexanone-d5	10.921	63		66590	41.786	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	83.580%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84		153153	23.077	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	92.320%	
66) 1,2-Dichlorobenzene-d4	13.853	152		191412	24.761	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	99.040%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
Data File : VW024839.D
Acq On : 11 Oct 2022 10:26
Operator : SY/VA
Sample : VW1011SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK422

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:18:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 12 01:17:56 2022
Response via : Initial Calibration

