

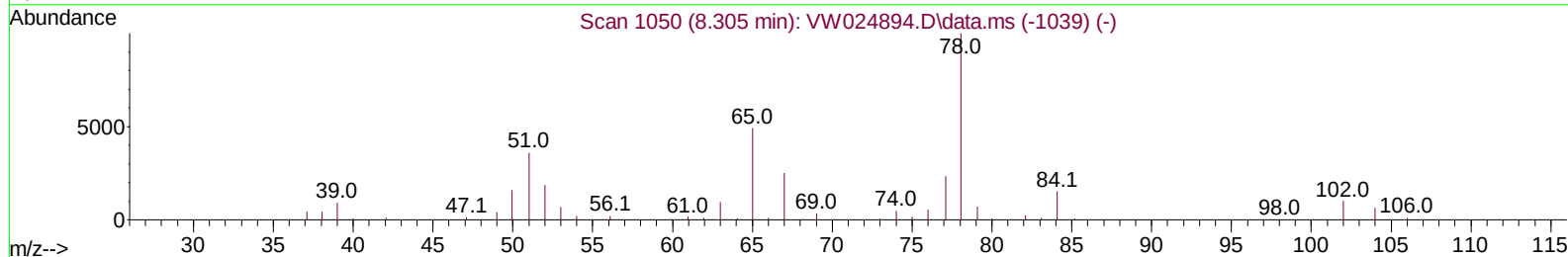
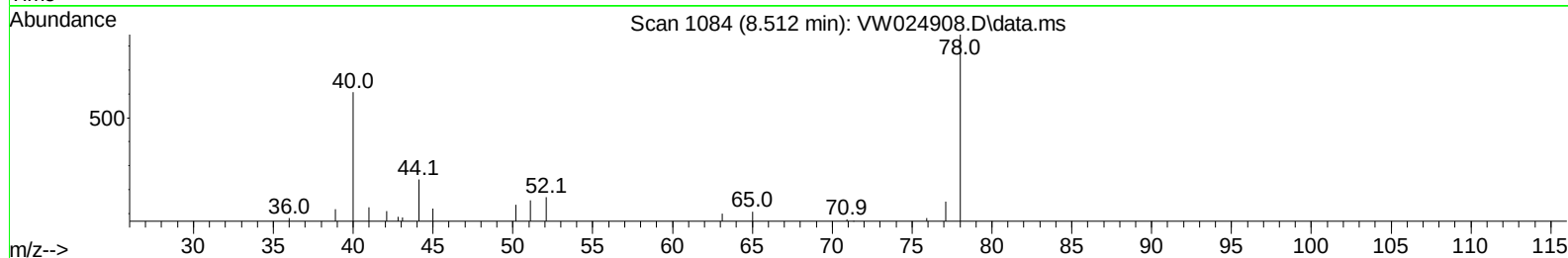
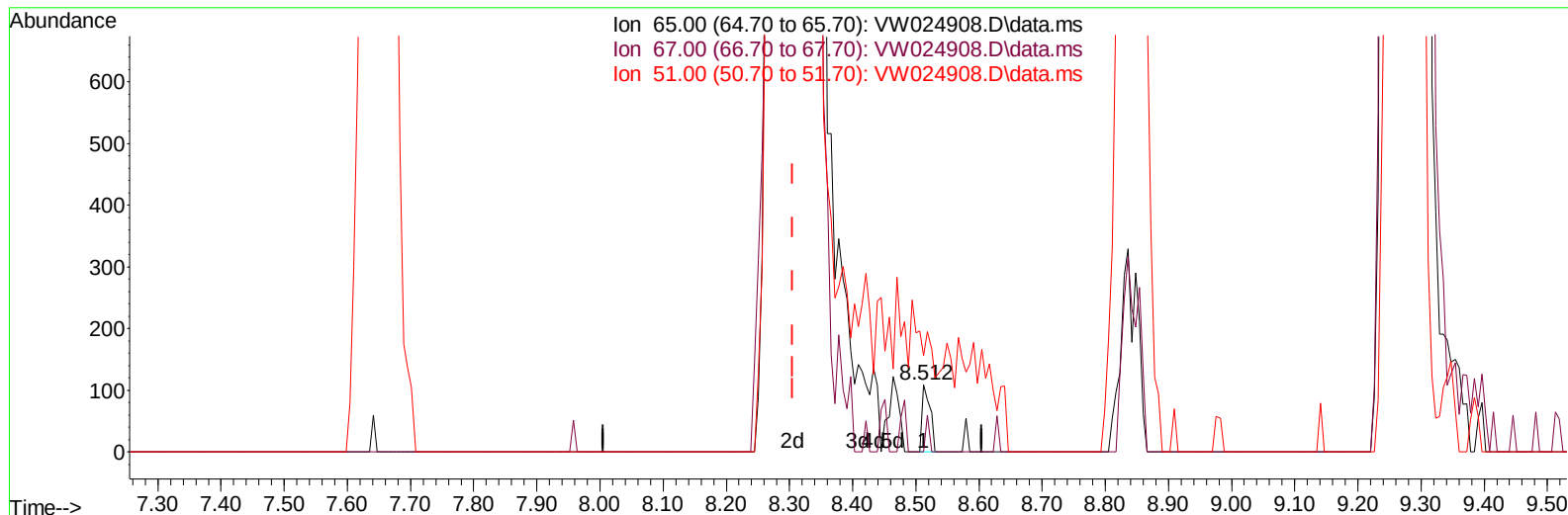
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101322\
 Data File : VW024908.D
 Acq On : 13 Oct 2022 16:58
 Operator : SY/VA
 Sample : N5119-03
 Misc : 4.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BC4

Manual IntegrationsAPPROVED

Quant Time: Oct 14 02:14:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 14 02:07:33 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/14/2022
 Supervised By :Mahesh Dadoda 10/17/2022



TIC: VW024908.D\data.ms

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

8.512min (+ 0.207) 0.01 ug/L

response 94

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.90	53.19
51.00	120.80	154.26
0.00	0.00	0.00

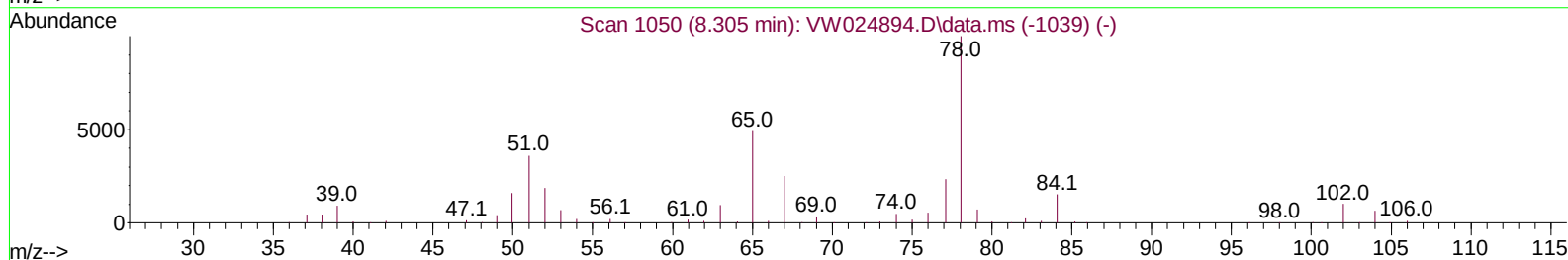
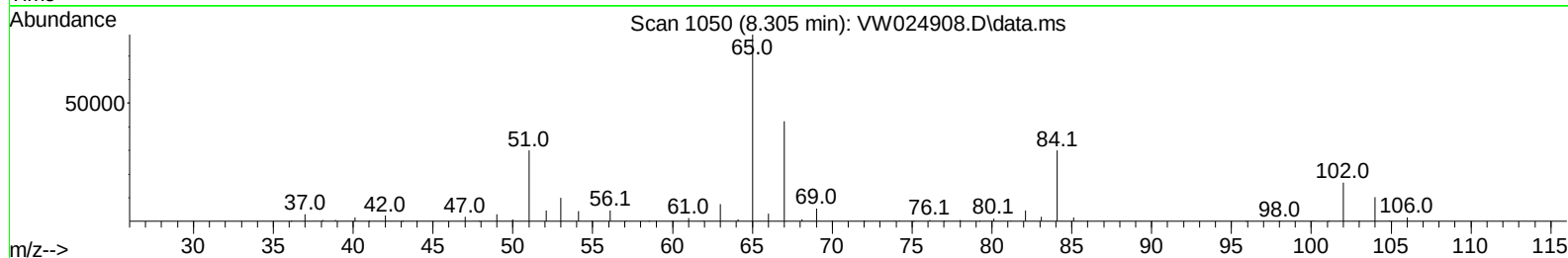
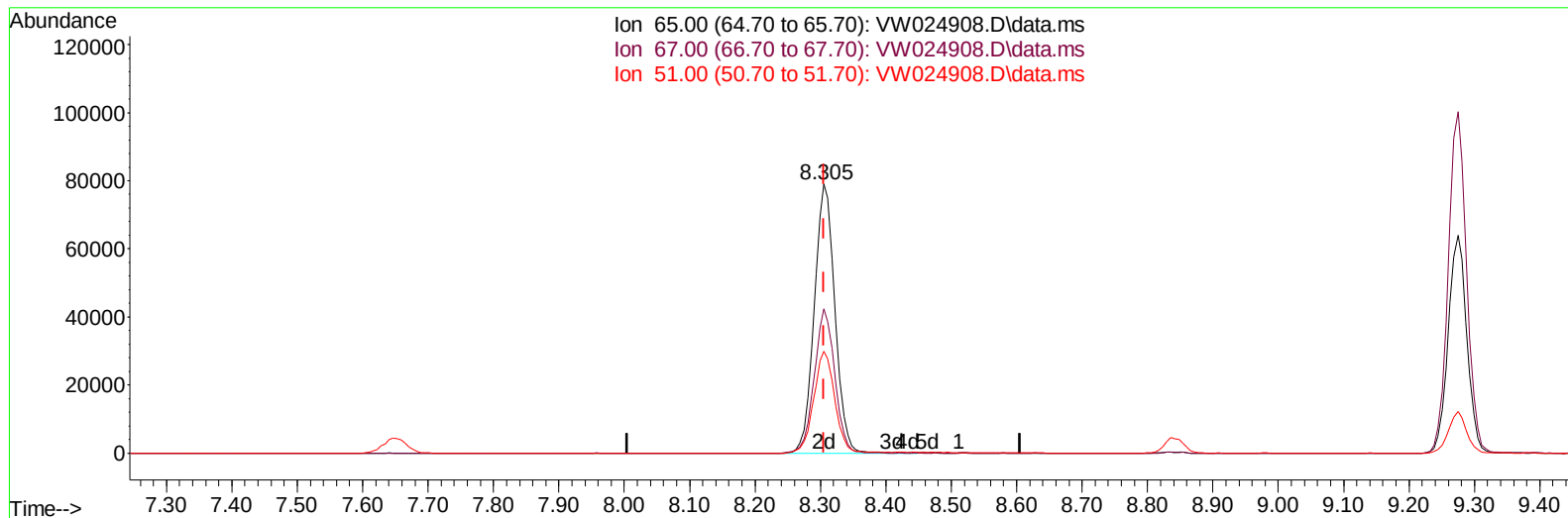
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101322\
 Data File : VW024908.D
 Acq On : 13 Oct 2022 16:58
 Operator : SY/VA
 Sample : N5119-03
 Misc : 4.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BC4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/14/2022
 Supervised By :Mahesh Dadoda 10/17/2022

Quant Time: Oct 14 02:14:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 14 02:07:33 2022
 Response via : Initial Calibration



TIC: VW024908.D\data.ms

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

8.305min (+ 0.000) 24.73 ug/L m

response 173236

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.90	0.03#
51.00	120.80	0.08#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw101322\
 Data File : VW024908.D
 Acq On : 13 Oct 2022 16:58
 Operator : SY/VA
 Sample : N5119-03
 Misc : 4.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BC4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/14/2022
 Supervised By :Mahesh Dadoda 10/17/2022

Quant Time: Oct 14 02:14:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 14 02:07:33 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		474620	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		383648	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		146116	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		100471	17.943	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	71.760%	
7) Chloroethane-d5	2.885	69		65439	19.961	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	79.840%	
11) 1,1-Dichloroethene-d2	4.019	63		167609	13.767	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	55.080%	
21) 2-Butanone-d5	7.080	46		102778	57.930	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	115.860%	
24) Chloroform-d	7.653	84		304690	22.760	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	91.040%	
26) 1,2-Dichloroethane-d4	8.305	65		173236m	24.726	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	98.920%	
32) Benzene-d6	8.275	84		574033	23.861	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	95.440%	
36) 1,2-Dichloropropane-d6	9.275	67		196080	26.573	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	106.280%	
41) Toluene-d8	10.323	98		464055	21.491	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	85.960%	
43) trans-1,3-Dichloroprop...	10.579	79		62074	22.181	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	88.720%	
47) 2-Hexanone-d5	10.927	63		77971	63.027	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	126.060%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84		175904	30.568	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	122.280%#	
66) 1,2-Dichlorobenzene-d4	13.853	152		124036	23.229	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	92.920%	
Target Compounds							
13) Acetone	4.141	43		5112	4.118	ug/L	Qvalue 76

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101322\
Data File : VW024908.D
Acq On : 13 Oct 2022 16:58
Operator : SY/VA
Sample : N5119-03
Misc : 4.64g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BC4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/14/2022
Supervised By :Mahesh Dadoda 10/17/2022

Quant Time: Oct 14 02:14:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 14 02:07:33 2022
Response via : Initial Calibration

