

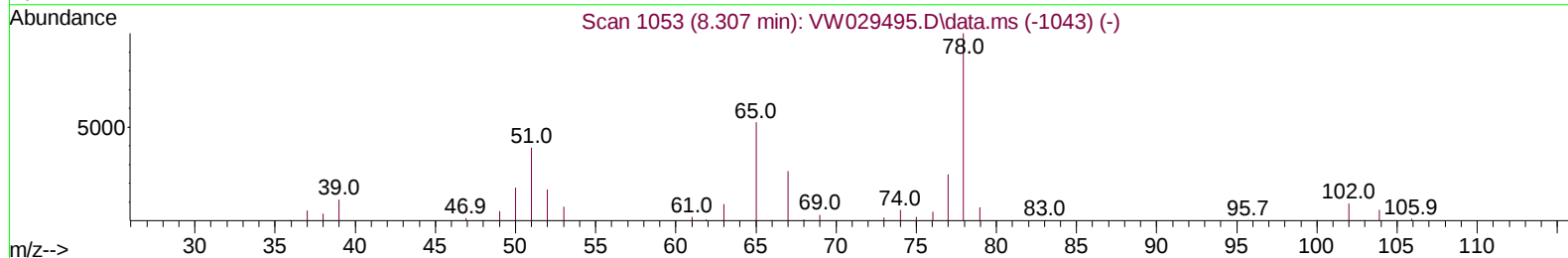
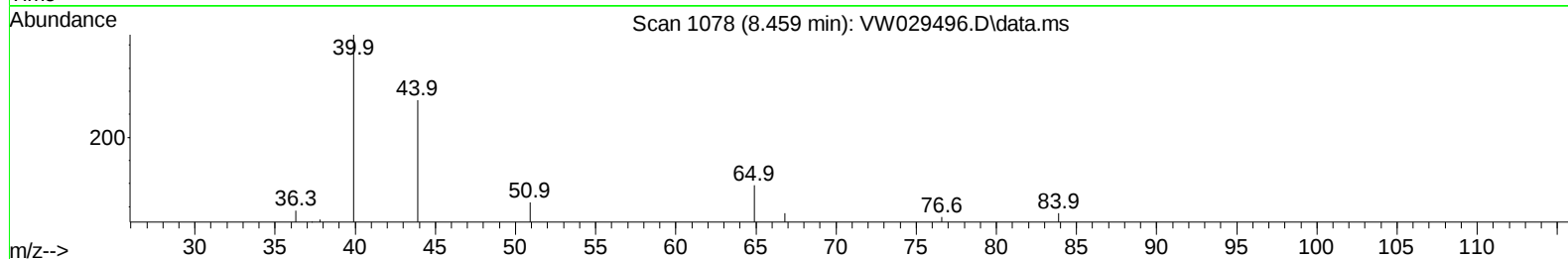
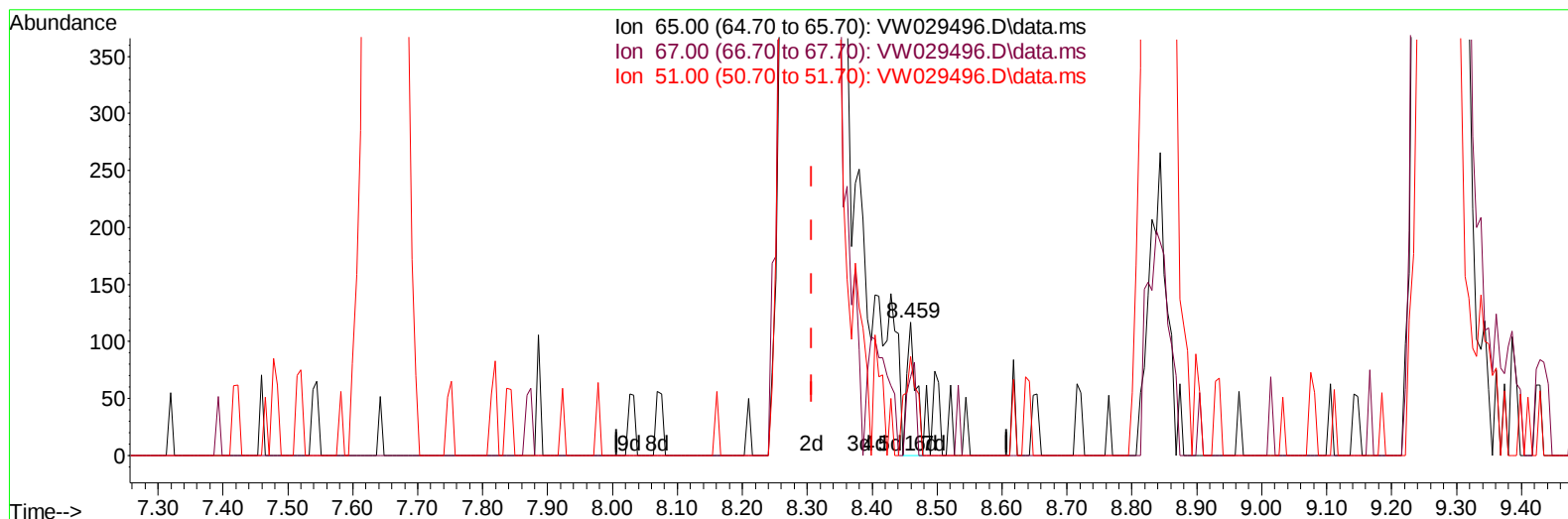
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071024\
Data File : VW029496.D
Acq On : 10 Jul 2024 11:04
Operator : SY/MD
Sample : VW0710SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK518

Manual IntegrationsAPPROVED

Quant Time: Jul 11 02:14:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 11 02:12:03 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/12/2024
Supervised By :Semsettin Yesilyurt 07/12/2024



TIC: VW029496.D\data.ms

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

8.459min (+ 0.152) 0.03 ug/L

response 112

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	66.96
51.00	101.40	100.89
0.00	0.00	0.00

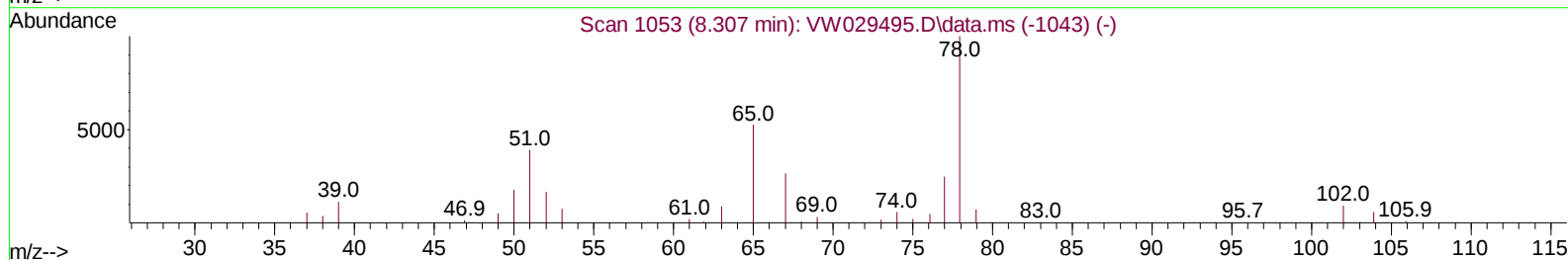
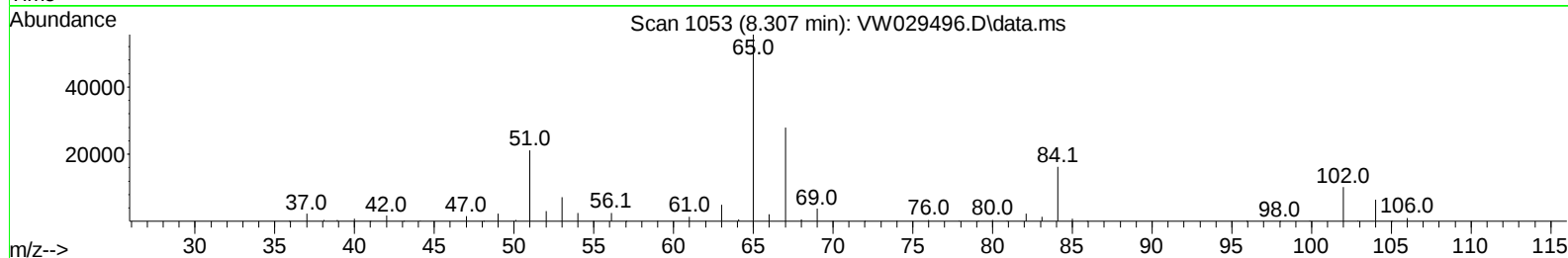
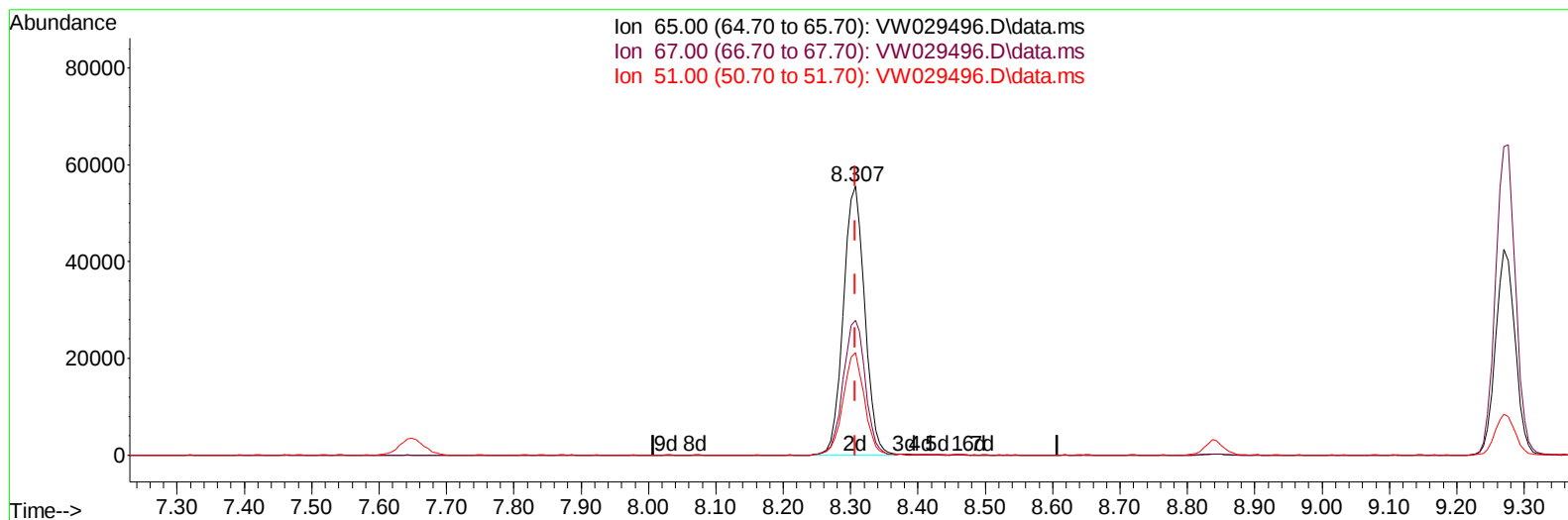
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Quant Title : SFAM01.0
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TIC: VW029496.D\data.ms

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

8.307min (-0.000) 27.83 ug/L m

response 122133

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.06#
51.00	101.40	0.09#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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 QLast Update : Thu Jul 11 02:12:03 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	258851	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	245177	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	107431	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	106313	25.424	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	101.680%	
7) Chloroethane-d5	2.899	69	80714	26.807	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	107.240%	
11) 1,1-Dichloroethene-d2	4.021	65	50396	26.839	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	107.360%	
21) 2-Butanone-d5	7.075	46	59152	47.124	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	94.240%	
24) Chloroform-d	7.648	84	203860	27.242	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	108.960%	
26) 1,2-Dichloroethane-d4	8.307	65	122133m	27.826	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	111.320%	
32) Benzene-d6	8.276	84	402997	27.438	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	109.760%	
36) 1,2-Dichloropropane-d6	9.276	67	131936	28.095	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	112.360%	
41) Toluene-d8	10.325	98	362769	28.085	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	112.320%	
43) trans-1,3-Dichloroprop...	10.575	79	51879	26.088	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	104.360%	
47) 2-Hexanone-d5	10.922	63	40917	47.949	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	95.900%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	97298	25.519	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	102.080%	
66) 1,2-Dichlorobenzene-d4	13.849	152	111768	29.874	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	119.480%	
Target Compounds						
16) Methylene chloride	4.923	84	11571	2.497	ug/L	Qvalue 98

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

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