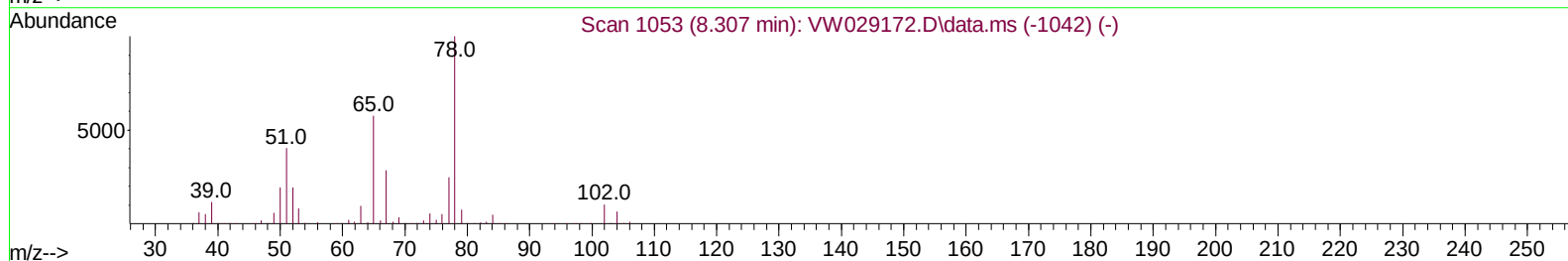
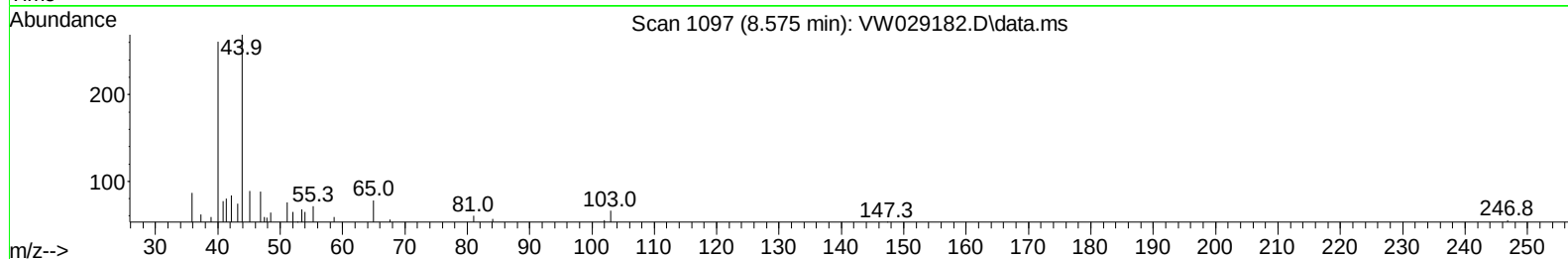
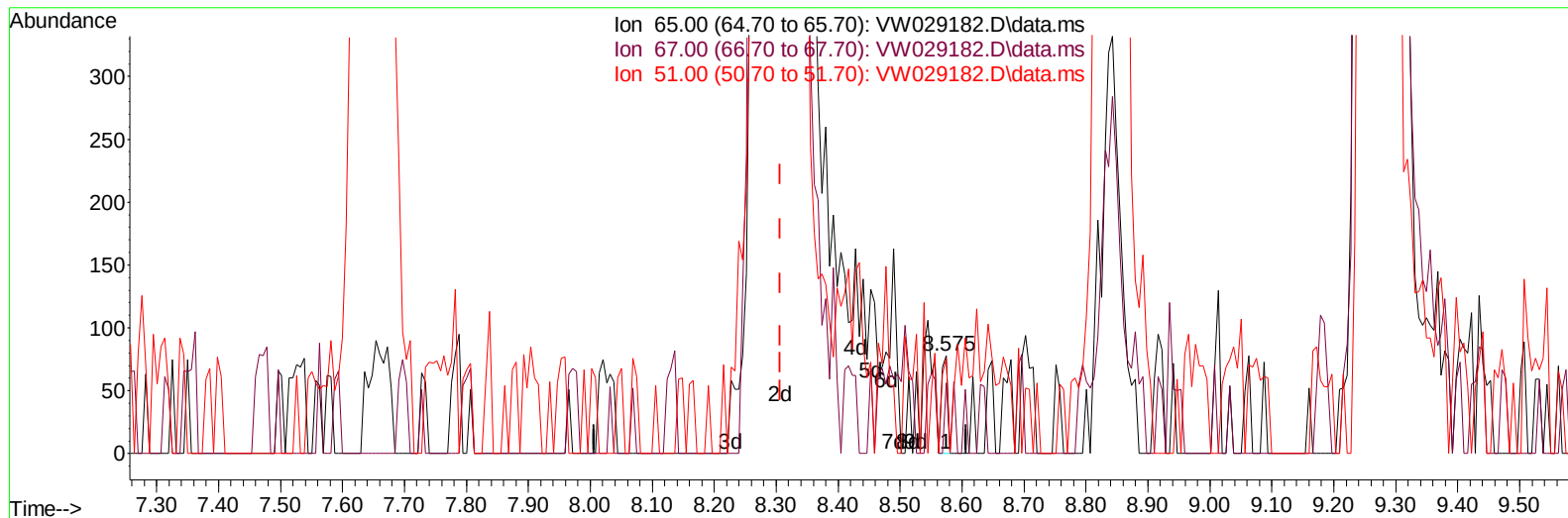


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
Data File : VW029182.D
Acq On : 18 Jun 2024 16:48
Operator : SY/MD
Sample : P2844-21
Misc : 5.22g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:49:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
Response via : Initial Calibration



TIC: VW029182.D\data.ms

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

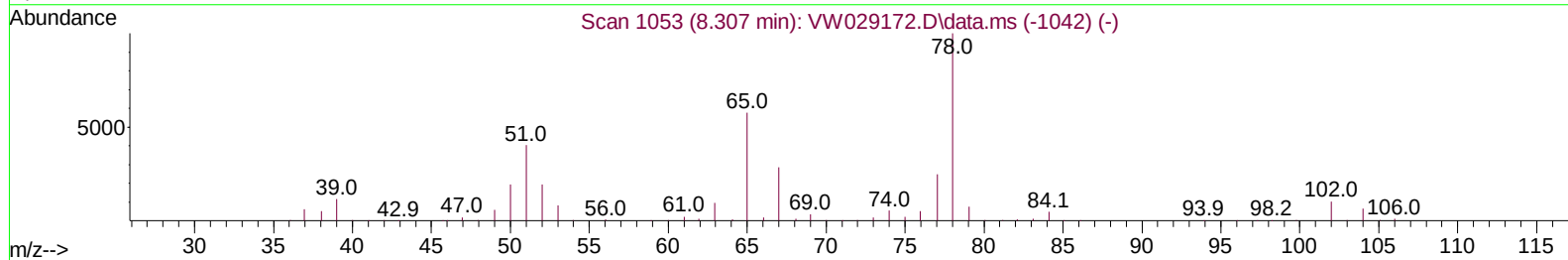
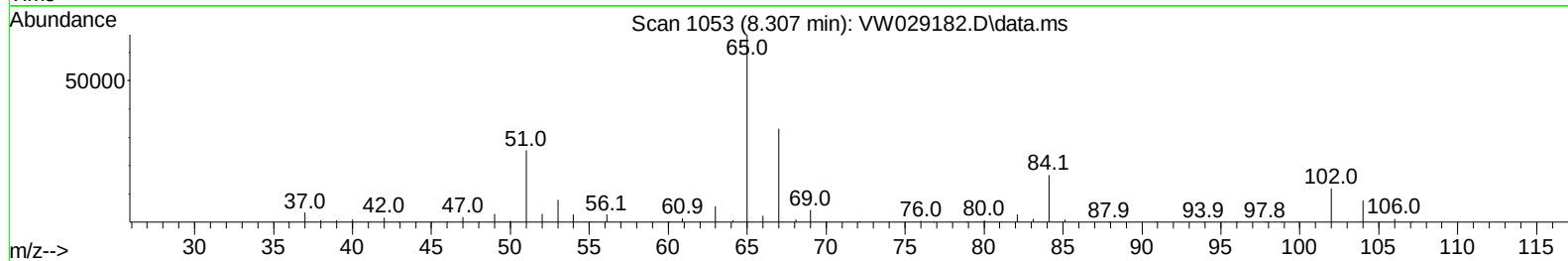
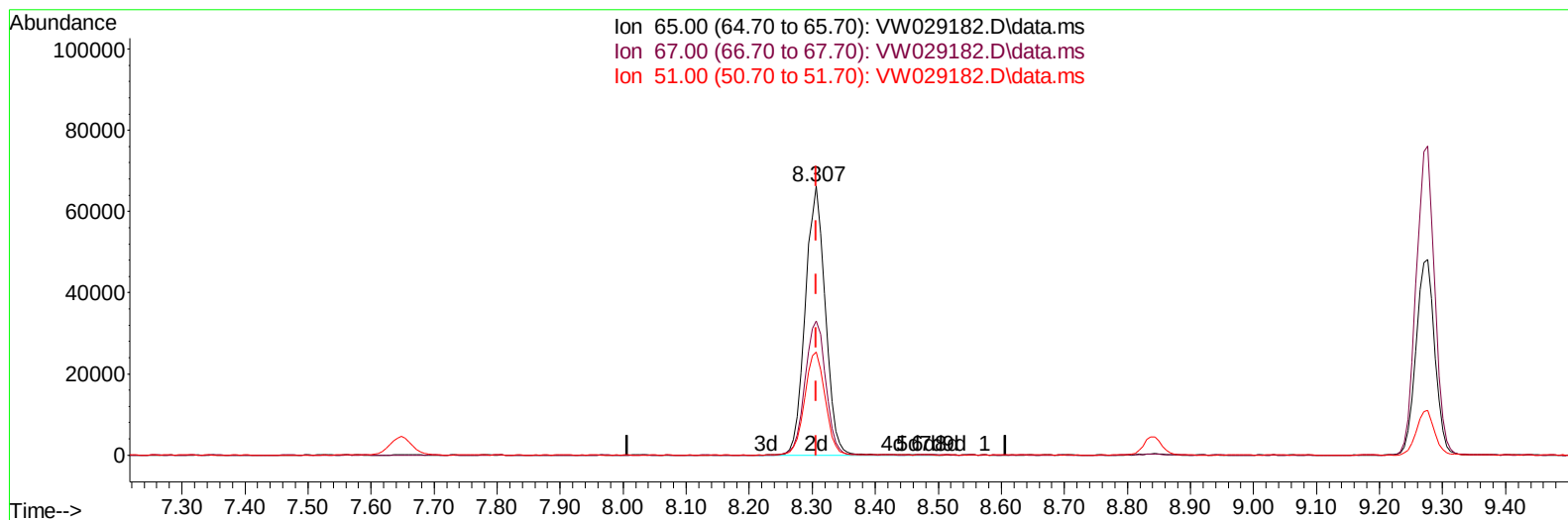
8.575min (+ 0.268) 0.01 ug/L

response 54

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	37.04
51.00	99.20	94.44
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
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Acq On : 18 Jun 2024 16:48
Operator : SY/MD
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Misc : 5.22g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:49:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
Response via : Initial Calibration



TIC: VW029182.D\data.ms

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

8.307min (-0.000) 22.85 ug/L m

response 144204

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.01#
51.00	99.20	0.04#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029182.D
 Acq On : 18 Jun 2024 16:48
 Operator : SY/MD
 Sample : P2844-21
 Misc : 5.22g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:49:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 19 01:46:42 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	368543	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	302527	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	86179	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	108063	21.184	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	84.720%	
7) Chloroethane-d5	2.893	69	96704	22.449	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	89.800%	
11) 1,1-Dichloroethene-d2	4.021	65	49888	20.255	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	81.040%	
21) 2-Butanone-d5	7.075	46	77095	50.516	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.040%	
24) Chloroform-d	7.648	84	246860	22.455	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	89.800%	
26) 1,2-Dichloroethane-d4	8.307	65	144204m	22.846	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	91.400%	
32) Benzene-d6	8.276	84	462484	25.169	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	100.680%	
36) 1,2-Dichloropropane-d6	9.276	67	153918	26.350	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	105.400%	
41) Toluene-d8	10.318	98	373409	22.969	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	91.880%	
43) trans-1,3-Dichloroprop...	10.575	79	46461	19.738	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	78.960%	
47) 2-Hexanone-d5	10.922	63	42864	46.811	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.620%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	107498	23.123	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	92.480%	
66) 1,2-Dichlorobenzene-d4	13.848	152	69245	23.148	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.600%	

Target Compounds Qvalue

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

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Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
Response via : Initial Calibration

