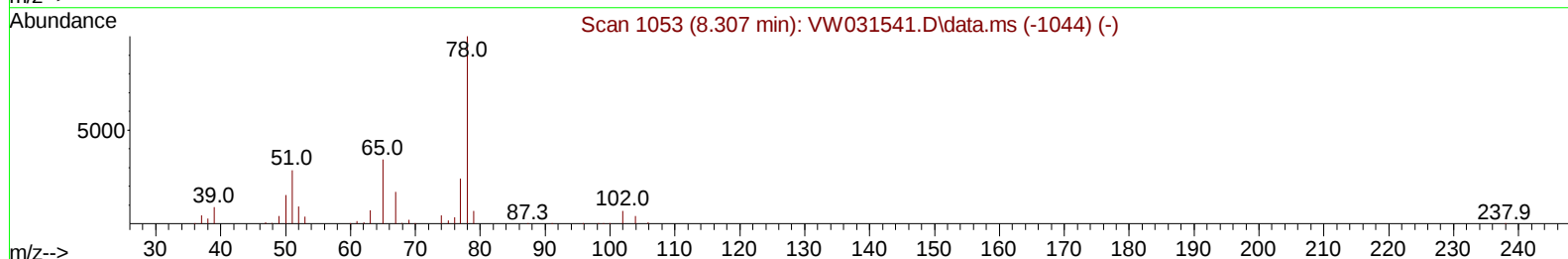
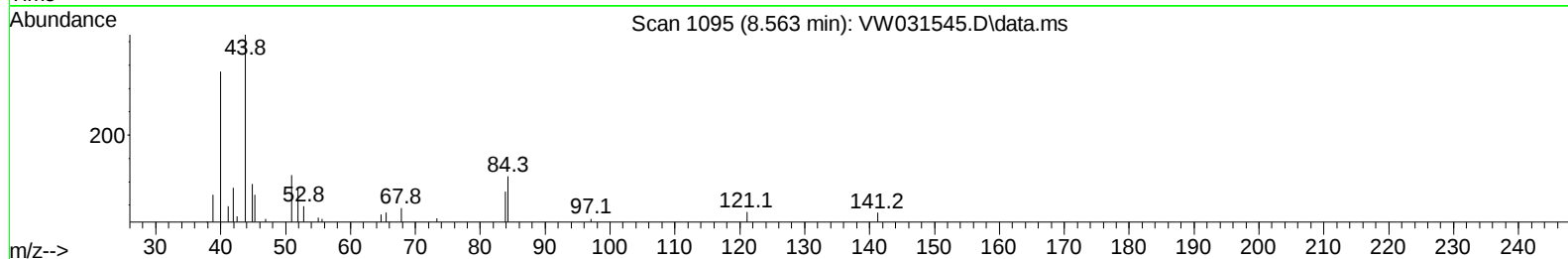
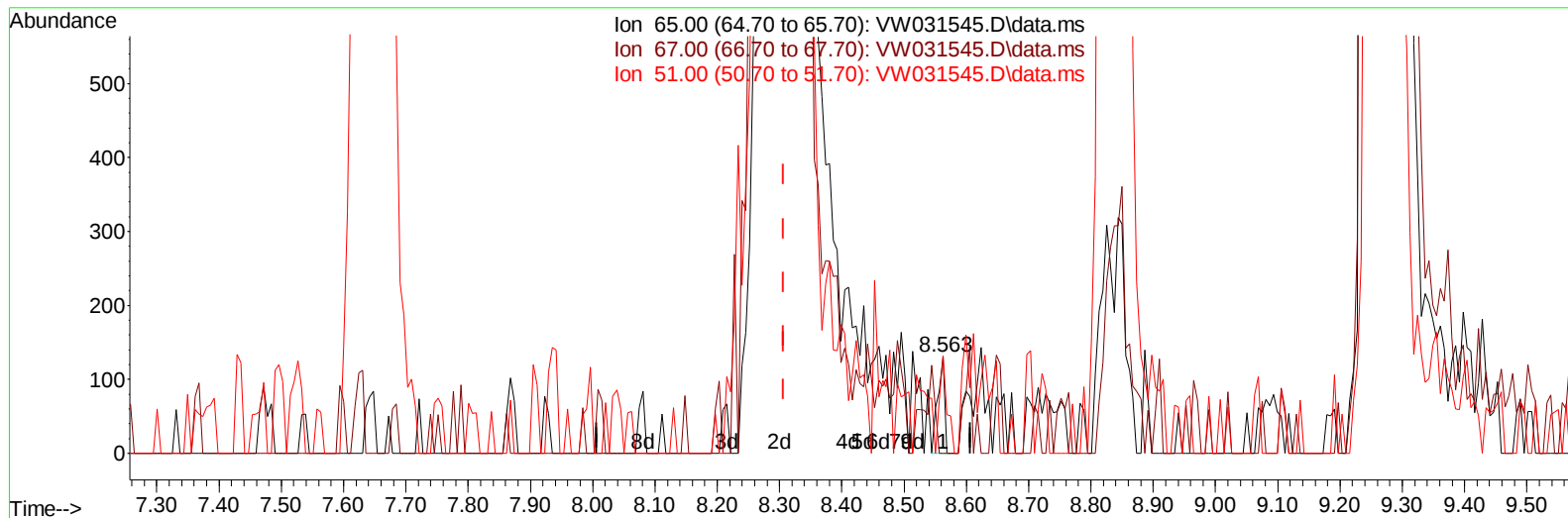


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122724\
Data File : VW031545.D
Acq On : 27 Dec 2024 12:31
Operator : SY/MD
Sample : P5302-11
Misc : 5.01g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 28 01:36:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 27 22:18:12 2024
Response via : Initial Calibration



TIC: VW031545.D\data.ms

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

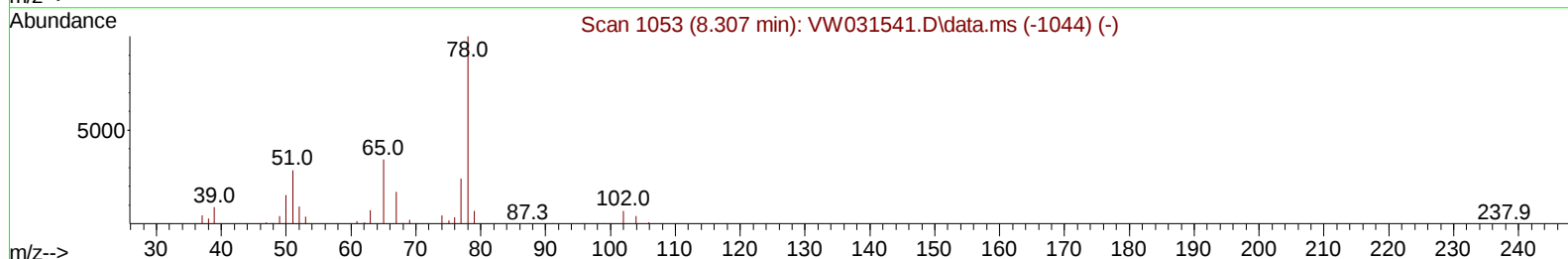
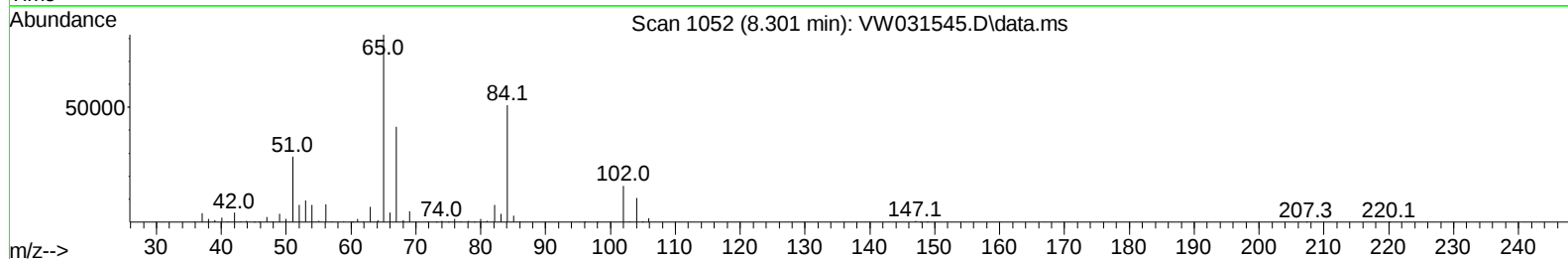
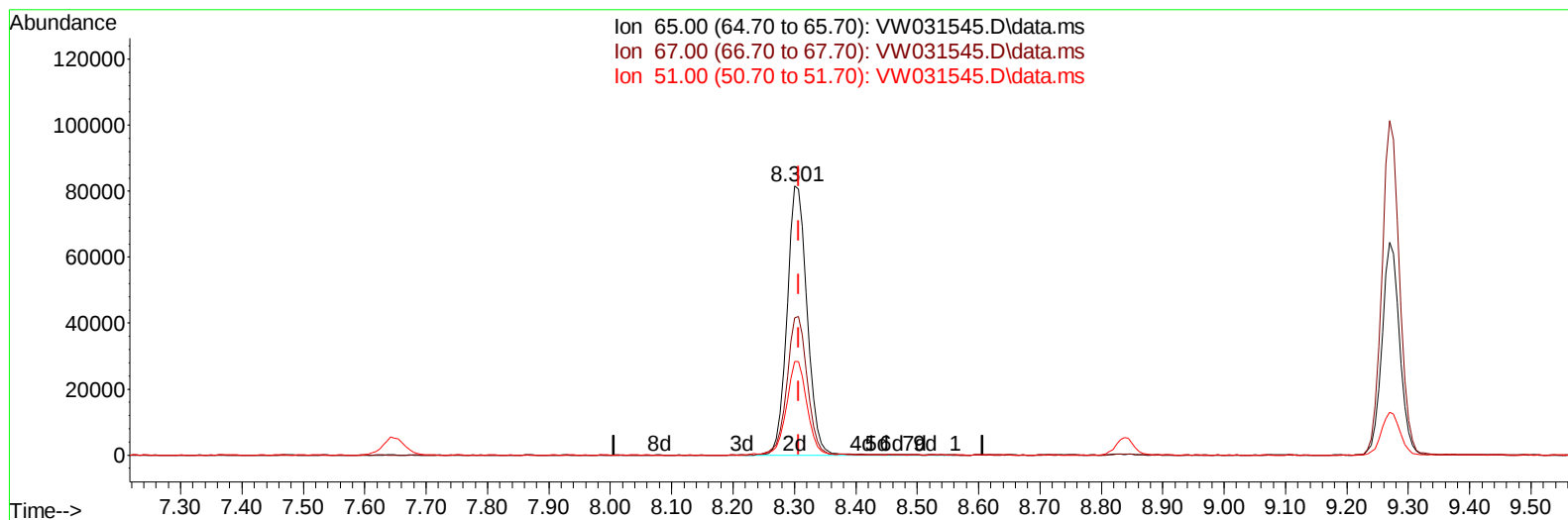
8.563min (+ 0.256) 0.01 ug/L

response 101

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	65.35
51.00	108.10	110.89
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122724\
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Acq On : 27 Dec 2024 12:31
Operator : SY/MD
Sample : P5302-11
Misc : 5.01g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 28 01:36:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 27 22:18:12 2024
Response via : Initial Calibration



TIC: VW031545.D\data.ms

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

8.301min (-0.006) 25.15 ug/L m

response 185879

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.04#
51.00	108.10	0.06#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw122724\
 Data File : VW031545.D
 Acq On : 27 Dec 2024 12:31
 Operator : SY/MD
 Sample : P5302-11
 Misc : 5.01g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 28 01:36:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 27 22:18:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	537170	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	471187	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	237119	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	156844	19.406	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.640%	
7) Chloroethane-d5	2.899	69	137469	22.993	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	91.960%	
11) 1,1-Dichloroethene-d2	4.021	65	72342	18.869	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	75.480%	
21) 2-Butanone-d5	7.094	46	78307	51.446	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	102.900%	
24) Chloroform-d	7.648	84	339479	23.066	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	92.280%	
26) 1,2-Dichloroethane-d4	8.301	65	185879m	25.147	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	100.600%	
32) Benzene-d6	8.270	84	663586	21.973	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	87.880%	
36) 1,2-Dichloropropane-d6	9.270	67	203244	23.091	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	92.360%	
41) Toluene-d8	10.319	98	592456	21.087	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	84.360%	
43) trans-1,3-Dichloroprop...	10.575	79	76323	18.806	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	75.240%	
47) 2-Hexanone-d5	10.922	63	61729	52.150	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	104.300%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	154956	28.039	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	112.160%	
66) 1,2-Dichlorobenzene-d4	13.848	152	204059	23.181	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.720%	

Target Compounds Qvalue

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

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Quant Title : SFAM01.0
QLast Update : Fri Dec 27 22:18:12 2024
Response via : Initial Calibration

