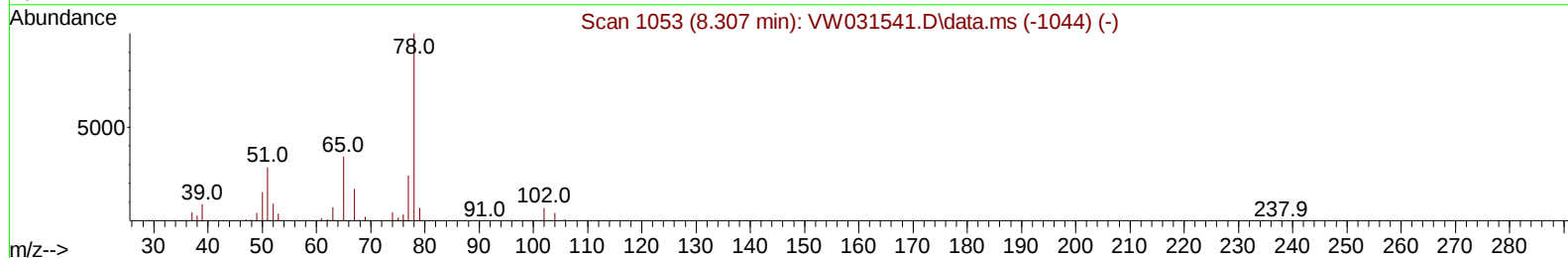
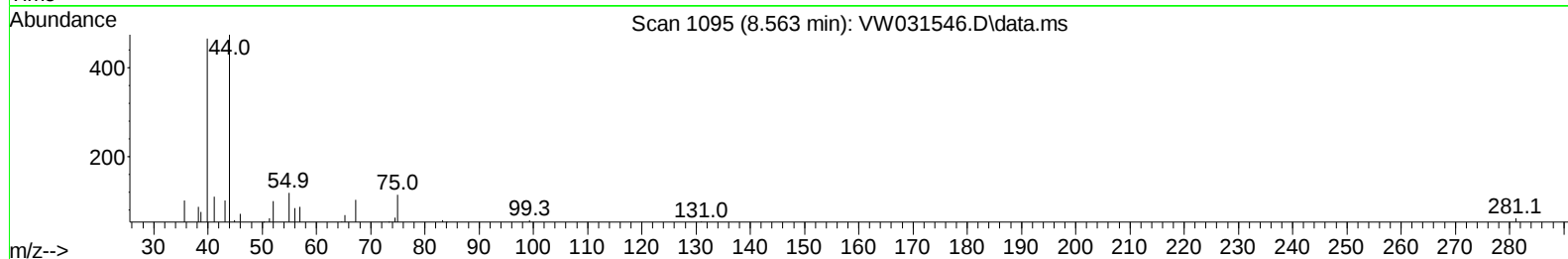
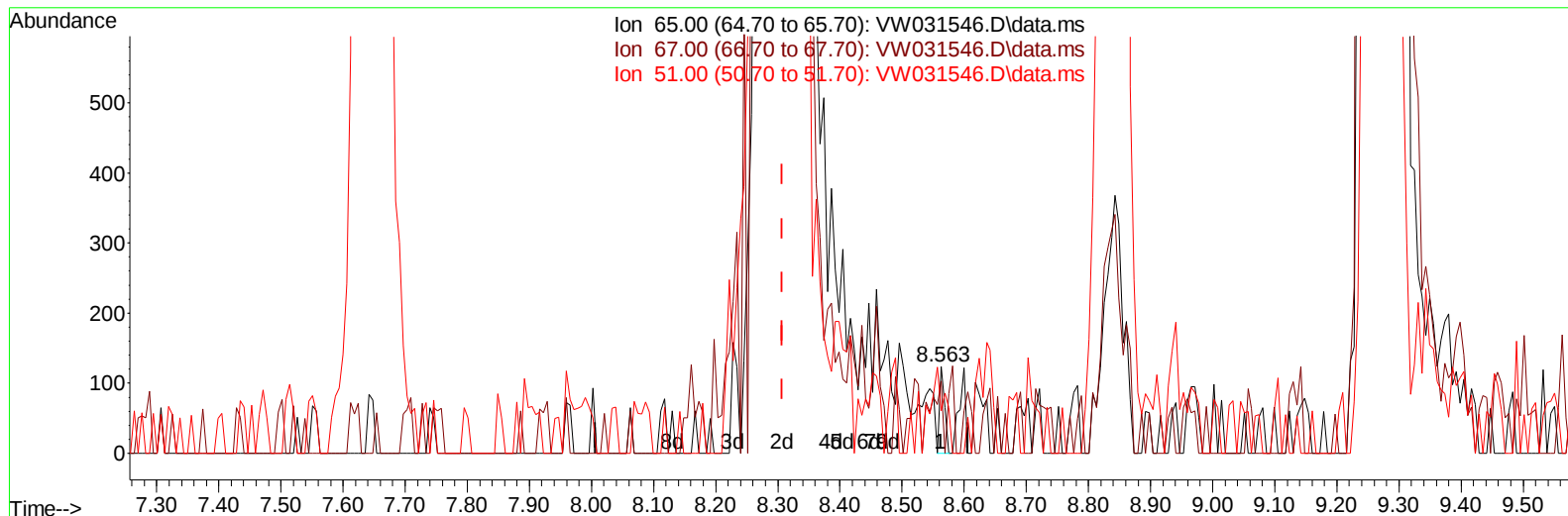


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122724\
Data File : VW031546.D
Acq On : 27 Dec 2024 12:55
Operator : SY/MD
Sample : P5322-15
Misc : 5.07g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 28 01:41:12 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: VW031546.D\data.ms

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

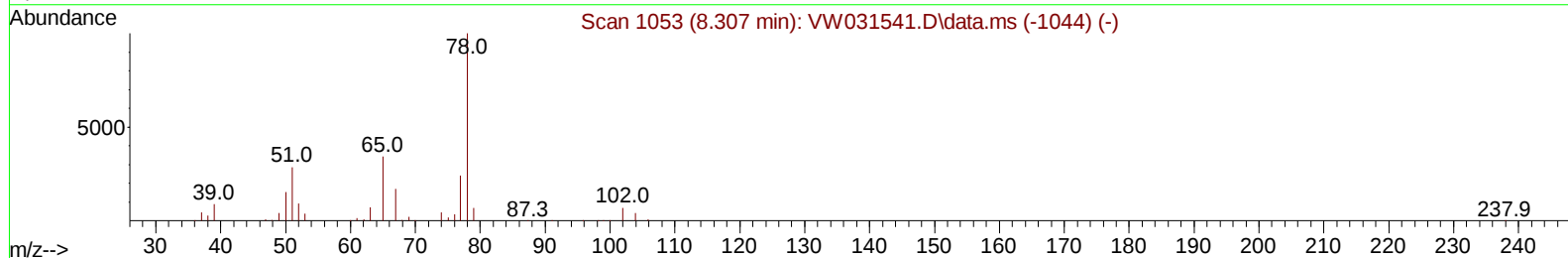
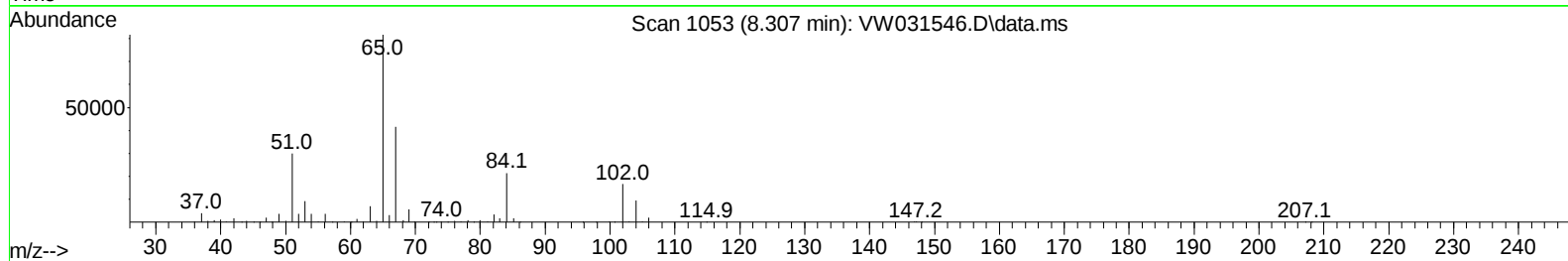
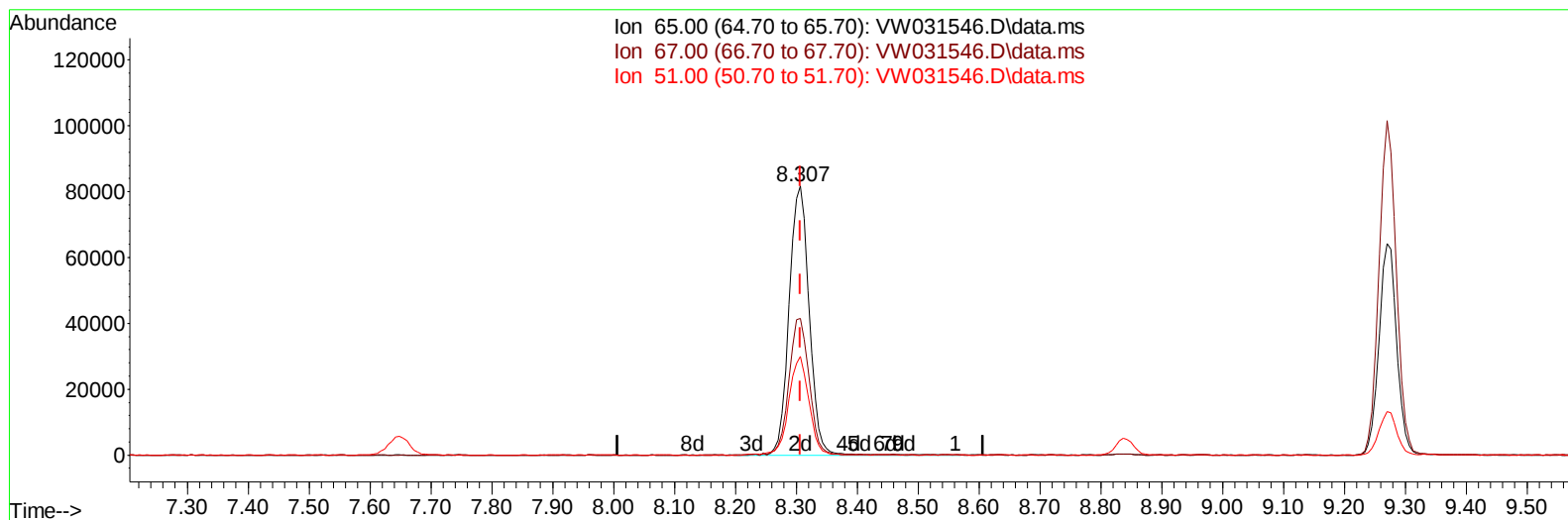
8.563min (+ 0.256) 0.01 ug/L

response 69

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	55.07
51.00	108.10	79.71
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122724\
Data File : VW031546.D
Acq On : 27 Dec 2024 12:55
Operator : SY/MD
Sample : P5322-15
Misc : 5.07g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 28 01:41:12 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: VW031546.D\data.ms

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

8.307min (0.000) 26.39 ug/L m

response 185694

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.02#
51.00	108.10	0.03#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw122724\
 Data File : VW031546.D
 Acq On : 27 Dec 2024 12:55
 Operator : SY/MD
 Sample : P5322-15
 Misc : 5.07g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 28 01:41:12 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	511404	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	446333	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	220720	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	155108	20.158	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.640%	
7) Chloroethane-d5	2.893	69	137621	24.178	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	96.720%	
11) 1,1-Dichloroethene-d2	4.015	65	71408	19.564	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	78.240%	
21) 2-Butanone-d5	7.100	46	80970	55.876	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	111.760%	
24) Chloroform-d	7.648	84	337591	24.093	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	96.360%	
26) 1,2-Dichloroethane-d4	8.307	65	185694m	26.388	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	105.560%	
32) Benzene-d6	8.270	84	656104	22.935	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	91.720%	
36) 1,2-Dichloropropane-d6	9.270	67	202318	24.266	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	97.080%	
41) Toluene-d8	10.319	98	586690	22.045	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	88.160%	
43) trans-1,3-Dichloroprop...	10.575	79	77033	20.038	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	80.160%	
47) 2-Hexanone-d5	10.922	63	63411	56.554	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	113.100%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	154694	29.551	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	118.200%	
66) 1,2-Dichlorobenzene-d4	13.848	152	213822	26.095	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	104.360%	

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

