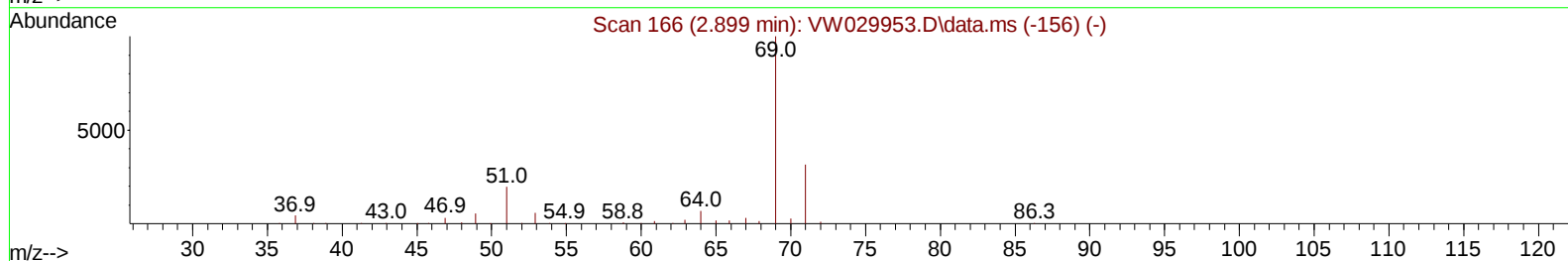
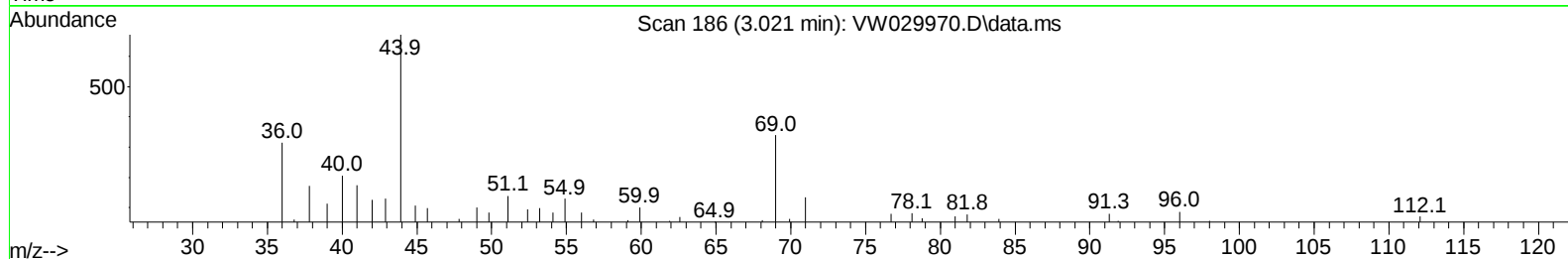
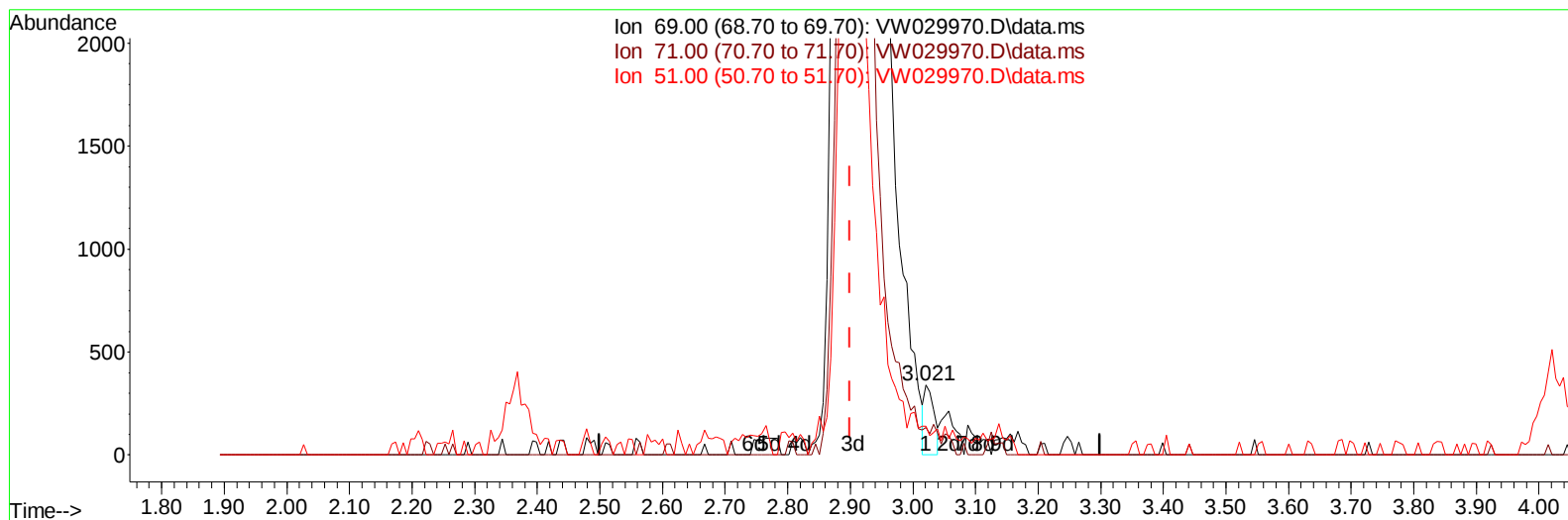


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029970.D
Acq On : 20 Aug 2024 19:44
Operator : SY/MD
Sample : P3675-06
Misc : 6.06g/10mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 21 00:49:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 21 00:44:34 2024
Response via : Initial Calibration



TIC: VW029970.D\data.ms

(7) Chloroethane-d5 (S)

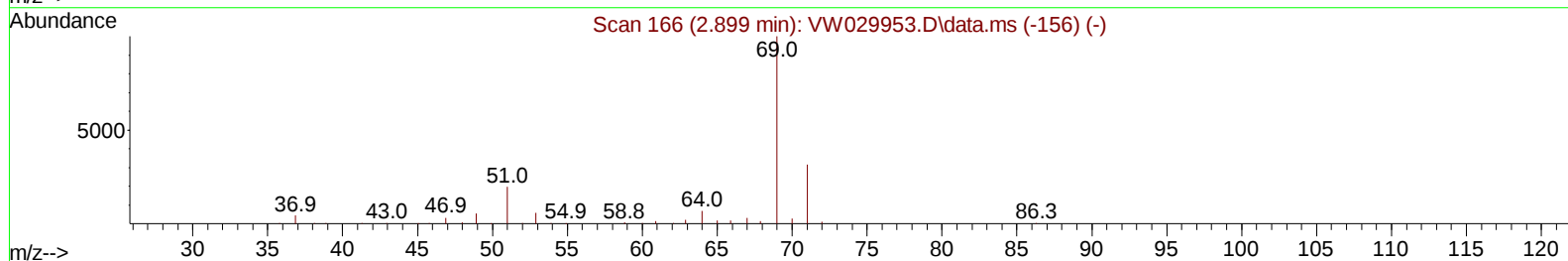
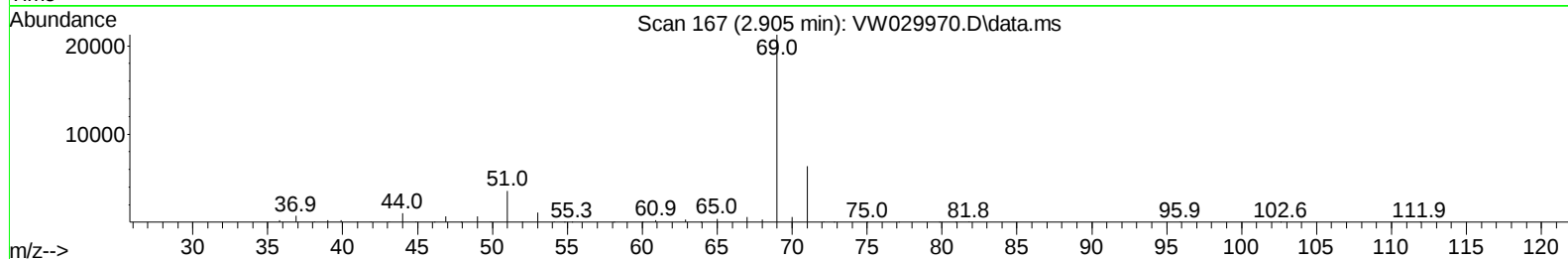
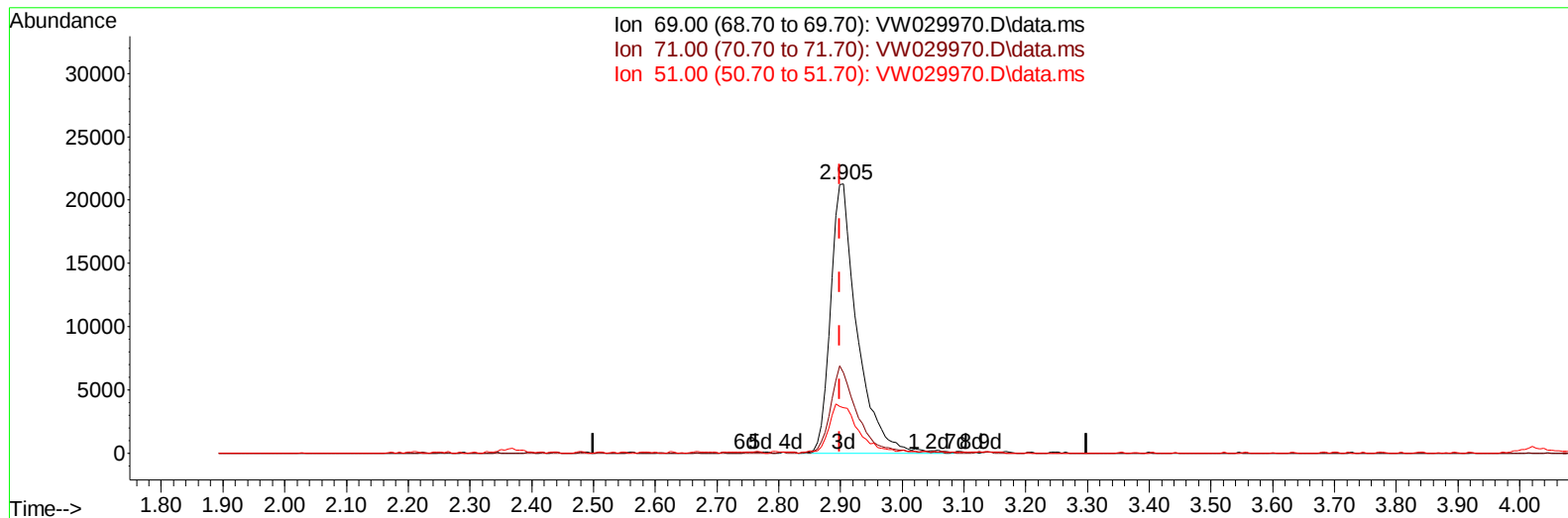
3.021min (+ 0.122) 0.12 ug/L

response 364

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	23.90
51.00	31.60	37.64
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029970.D
Acq On : 20 Aug 2024 19:44
Operator : SY/MD
Sample : P3675-06
Misc : 6.06g/10mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 21 00:49:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 21 00:44:34 2024
Response via : Initial Calibration



TIC: VW029970.D\data.ms

(7) Chloroethane-d5 (S)

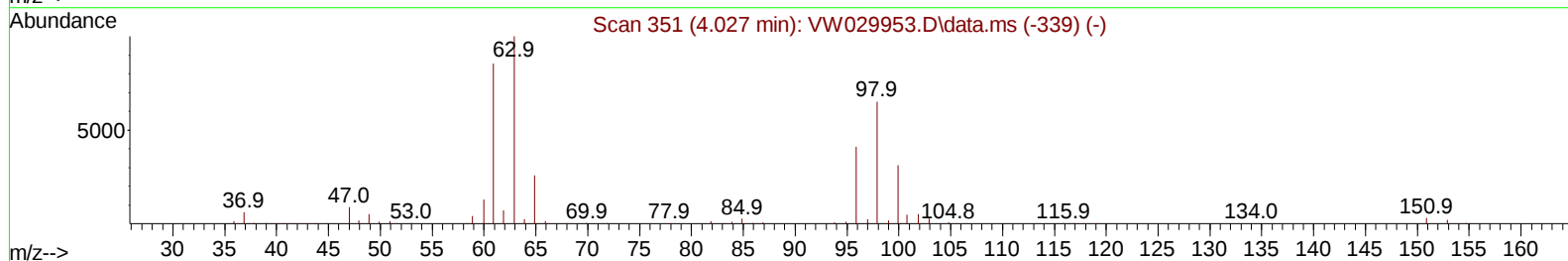
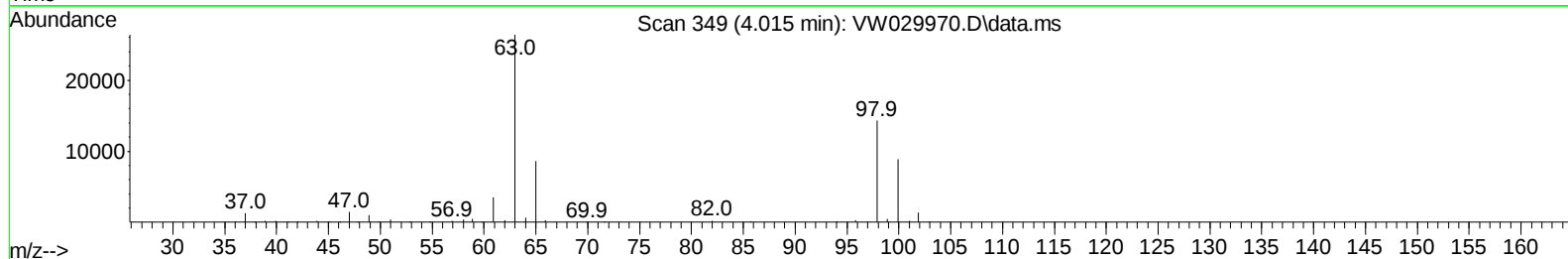
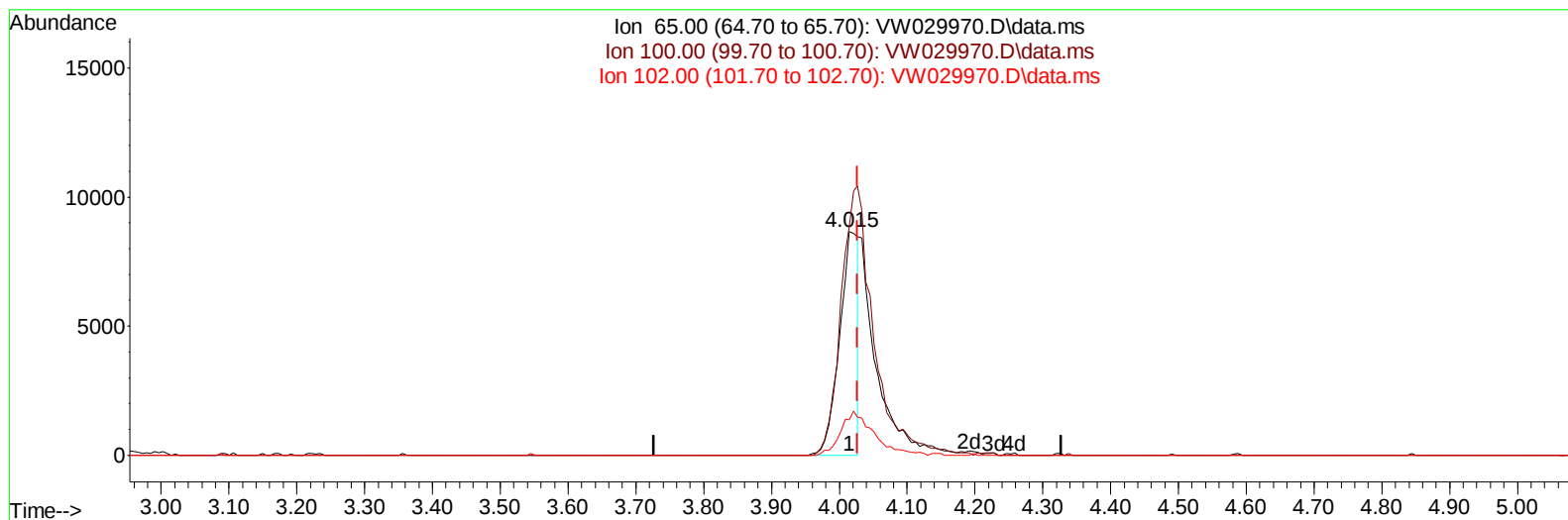
2.905min (+ 0.006) 21.06 ug/L m

response 63889

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	0.14#
51.00	31.60	0.21#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029970.D
Acq On : 20 Aug 2024 19:44
Operator : SY/MD
Sample : P3675-06
Misc : 6.06g/10mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 21 00:49:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 21 00:44:34 2024
Response via : Initial Calibration



TIC: VW029970.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

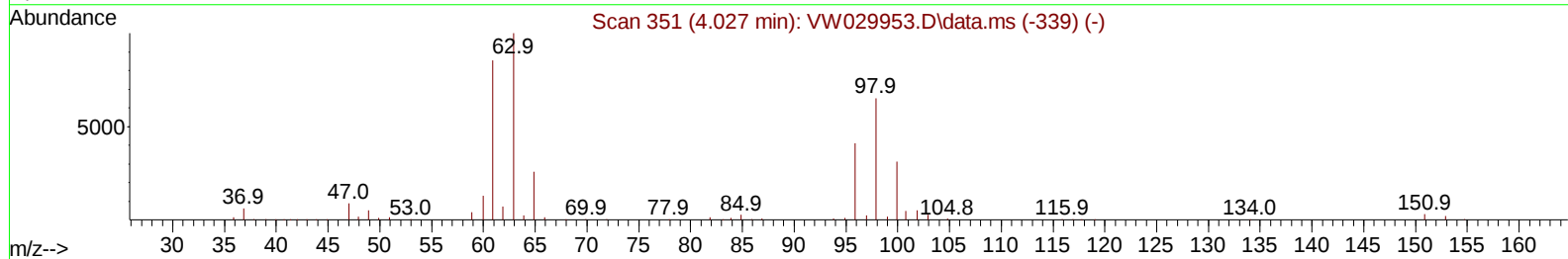
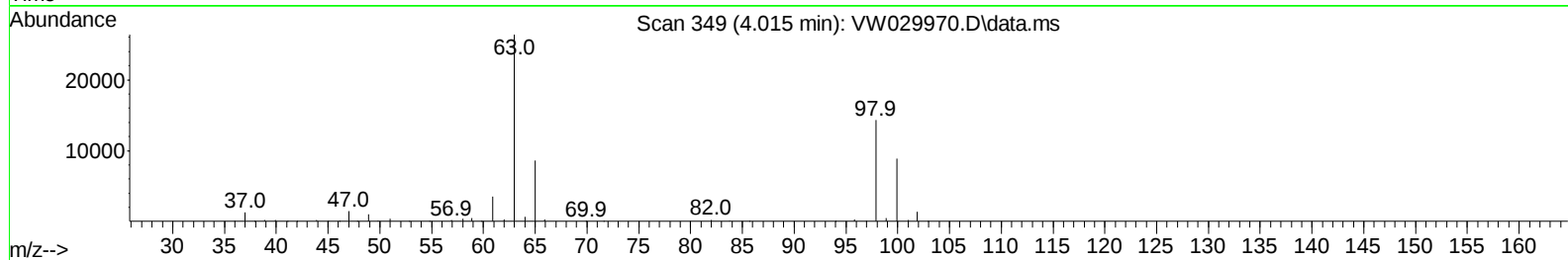
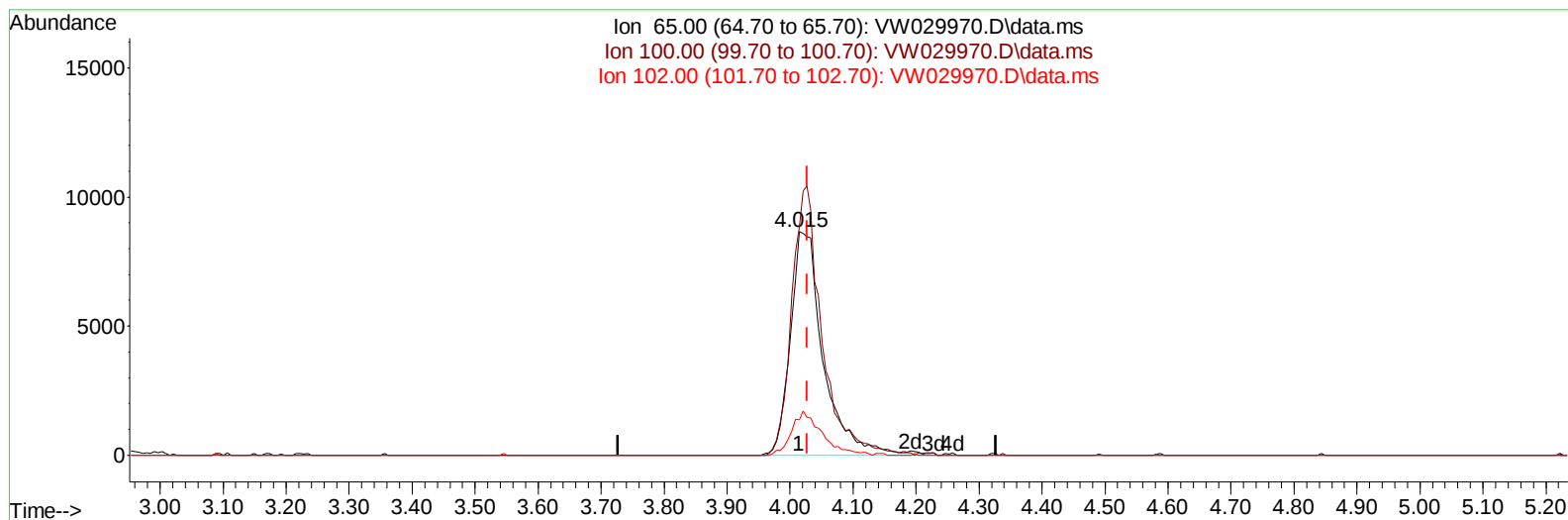
4.015min (-0.012) 8.62 ug/L

response 16713

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	126.90	207.59#
102.00	18.40	34.06#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029970.D
Acq On : 20 Aug 2024 19:44
Operator : SY/MD
Sample : P3675-06
Misc : 6.06g/10mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 21 00:49:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 21 00:44:34 2024
Response via : Initial Calibration



TIC: VW029970.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

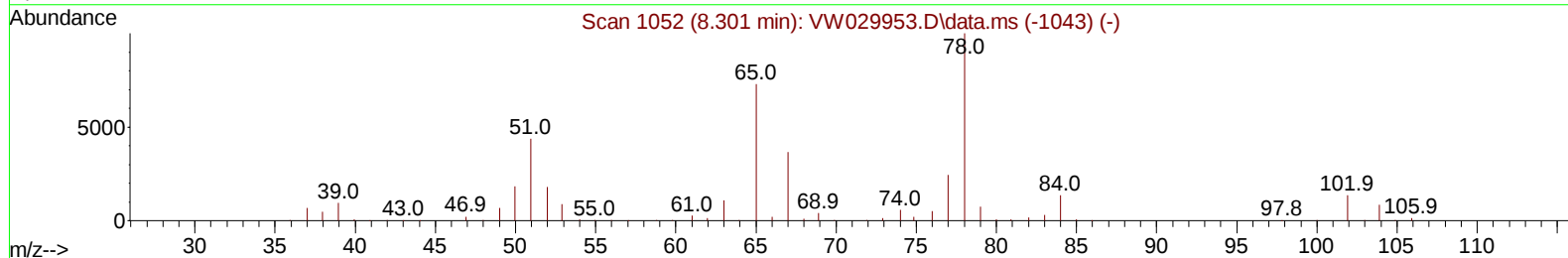
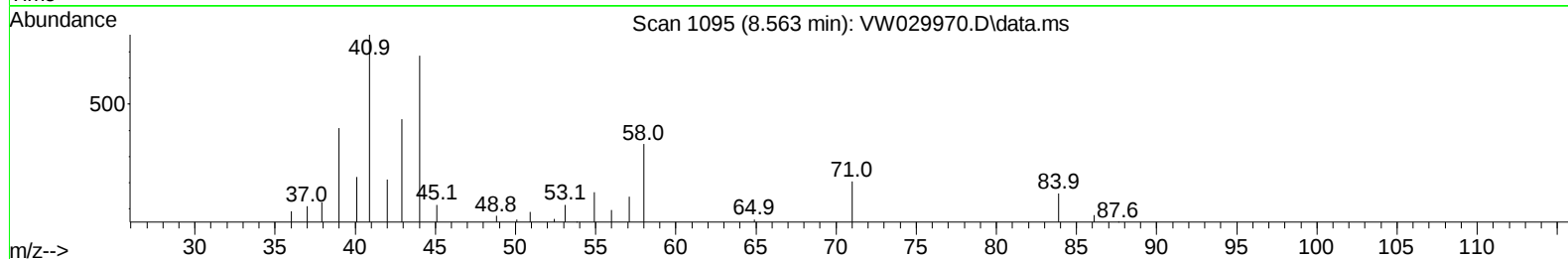
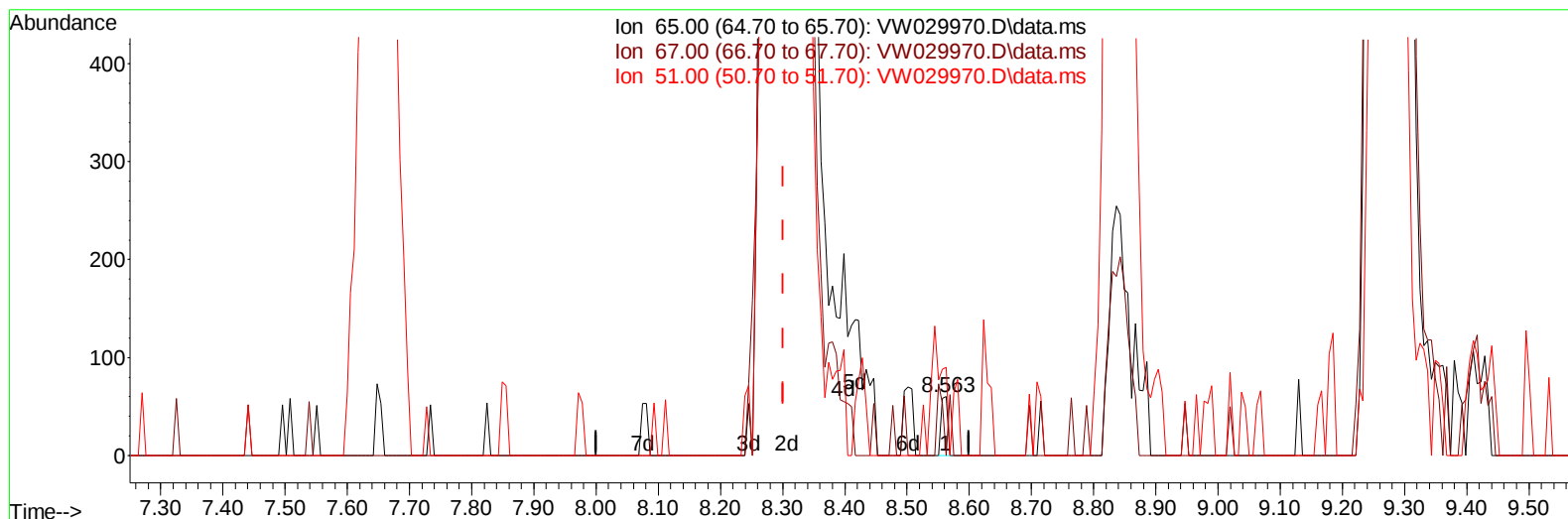
4.015min (-0.012) 16.26 ug/L m

response 31550

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	126.90	109.97
102.00	18.40	18.04
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
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Operator : SY/MD
Sample : P3675-06
Misc : 6.06g/10mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 21 00:44:34 2024
Response via : Initial Calibration



TIC: VW029970.D\data.ms

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

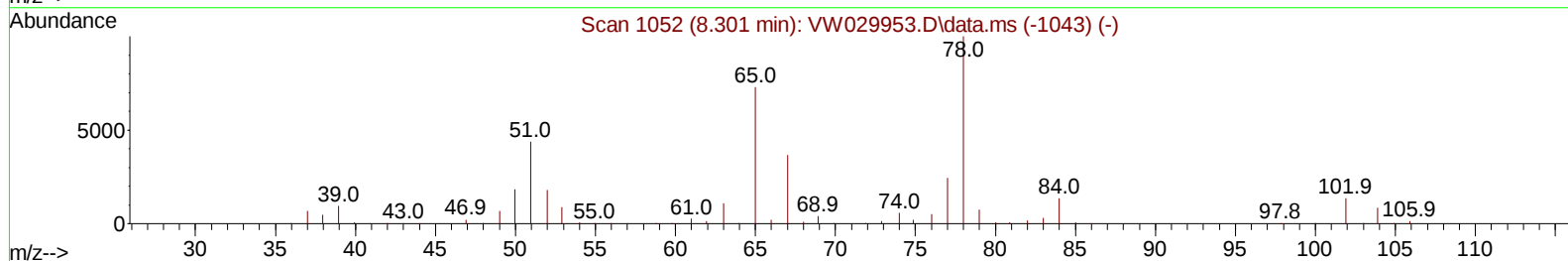
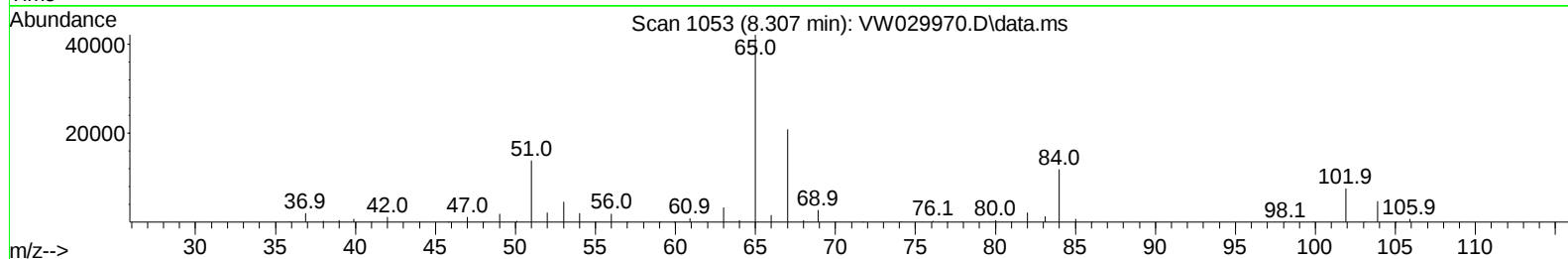
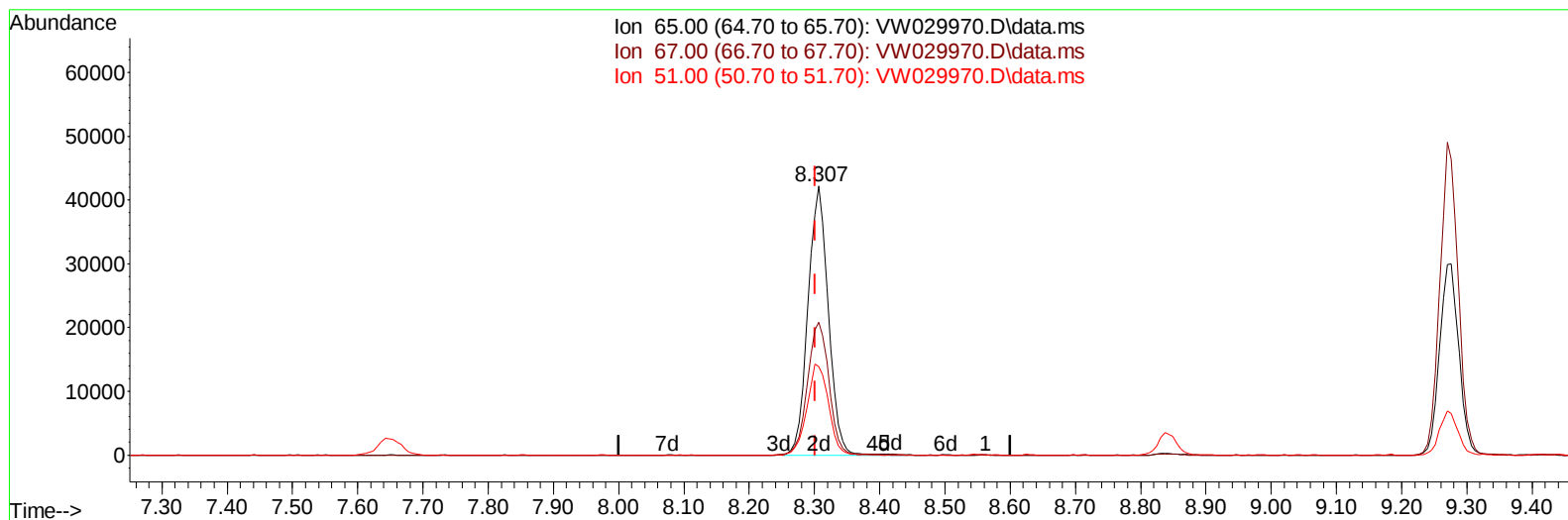
8.563min (+ 0.262) 0.01 ug/L

response 43

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	53.49
51.00	120.50	151.16
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029970.D
Acq On : 20 Aug 2024 19:44
Operator : SY/MD
Sample : P3675-06
Misc : 6.06g/10mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 21 00:49:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
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Response via : Initial Calibration



TIC: VW029970.D\data.ms

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

8.307min (+ 0.006) 20.79 ug/L m

response 91752

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.03#
51.00	120.50	0.07#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
 Data File : VW029970.D
 Acq On : 20 Aug 2024 19:44
 Operator : SY/MD
 Sample : P3675-06
 Misc : 6.06g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Aug 21 00:49:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 21 00:44:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	299334	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	284124	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	106514	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	68283	16.068	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	64.280%	
7) Chloroethane-d5	2.905	69	63889m	21.058	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	84.240%	
11) 1,1-Dichloroethene-d2	4.015	65	31550m	16.264	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	65.040%	
21) 2-Butanone-d5	7.087	46	39574	33.977	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	67.960%	
24) Chloroform-d	7.648	84	164164	21.186	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	84.760%	
26) 1,2-Dichloroethane-d4	8.307	65	91752m	20.789	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	83.160%	
32) Benzene-d6	8.270	84	290106	18.897	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	75.600%	
36) 1,2-Dichloropropane-d6	9.270	67	95598	19.502	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	78.000%	
41) Toluene-d8	10.318	98	258444	18.933	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	75.720%	
43) trans-1,3-Dichloroprop...	10.575	79	36304	18.303	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	73.200%	
47) 2-Hexanone-d5	10.922	63	30298	37.484	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	74.960%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79933	21.961	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	87.840%	
66) 1,2-Dichlorobenzene-d4	13.848	152	72975	22.065	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	88.240%	
Target Compounds						
13) Acetone	4.155	43	24979	17.257	ug/L	Qvalue 99

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

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Quant Title : SFAM01.0
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Response via : Initial Calibration

