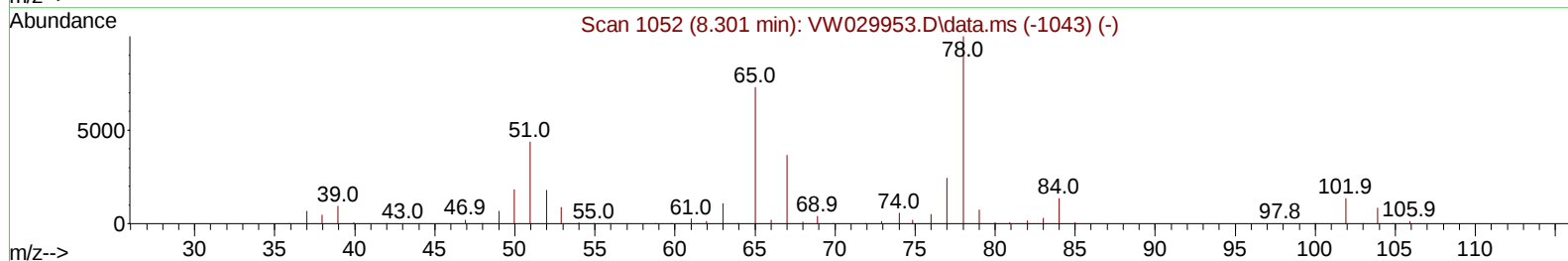
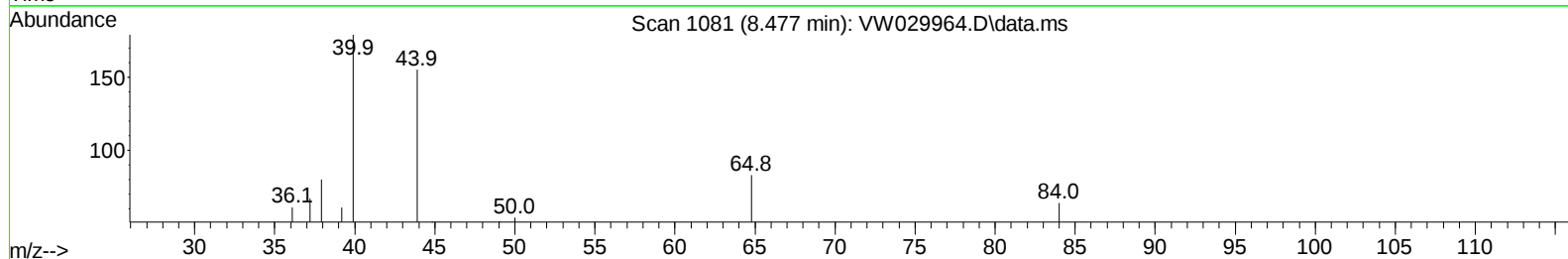
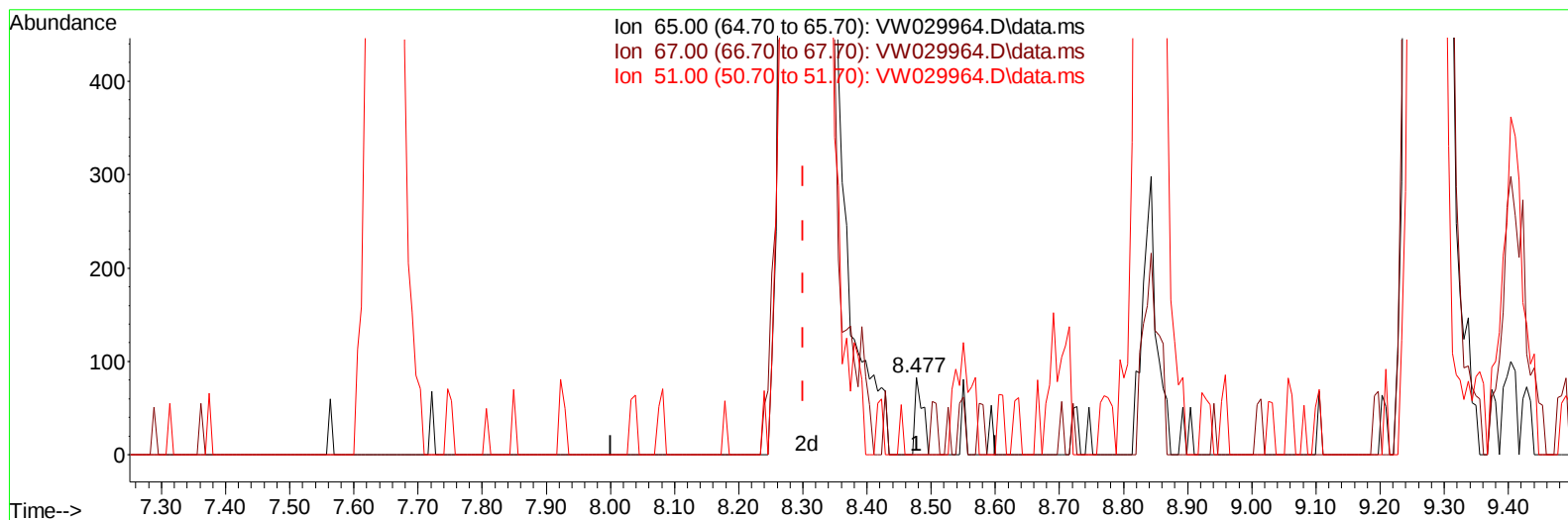


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029964.D
Acq On : 20 Aug 2024 17:20
Operator : SY/MD
Sample : P3626-22
Misc : 5.96g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Aug 21 00:47:52 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: VW029964.D\data.ms

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

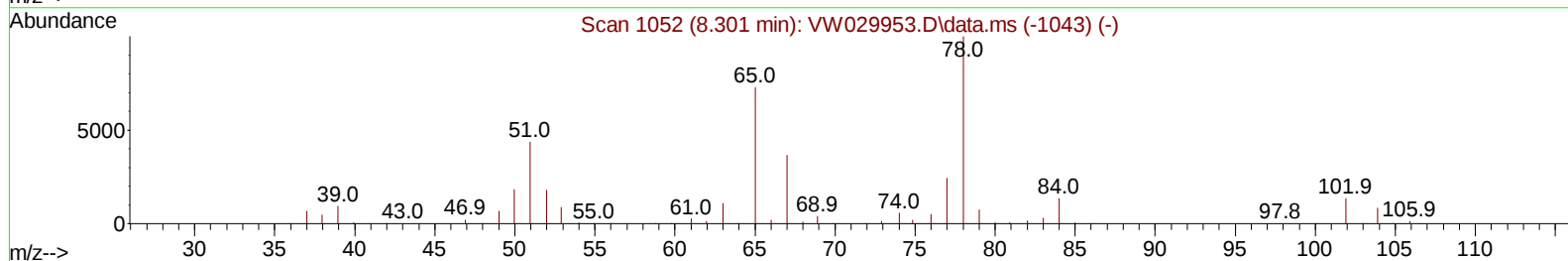
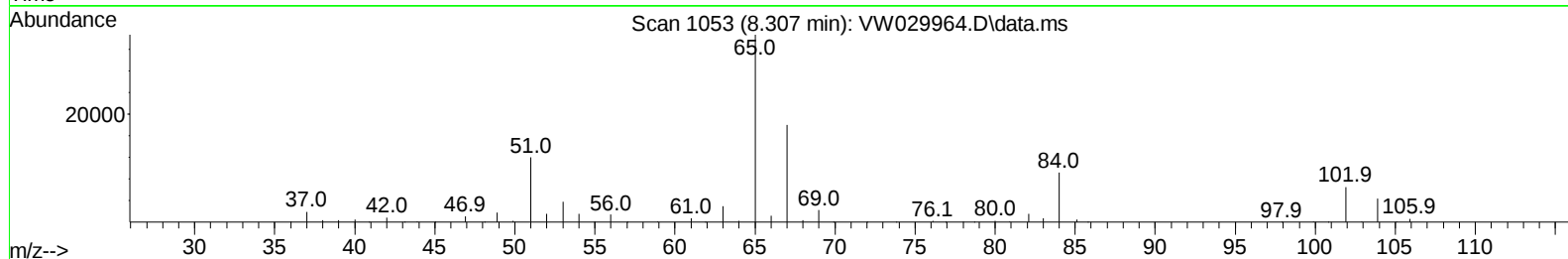
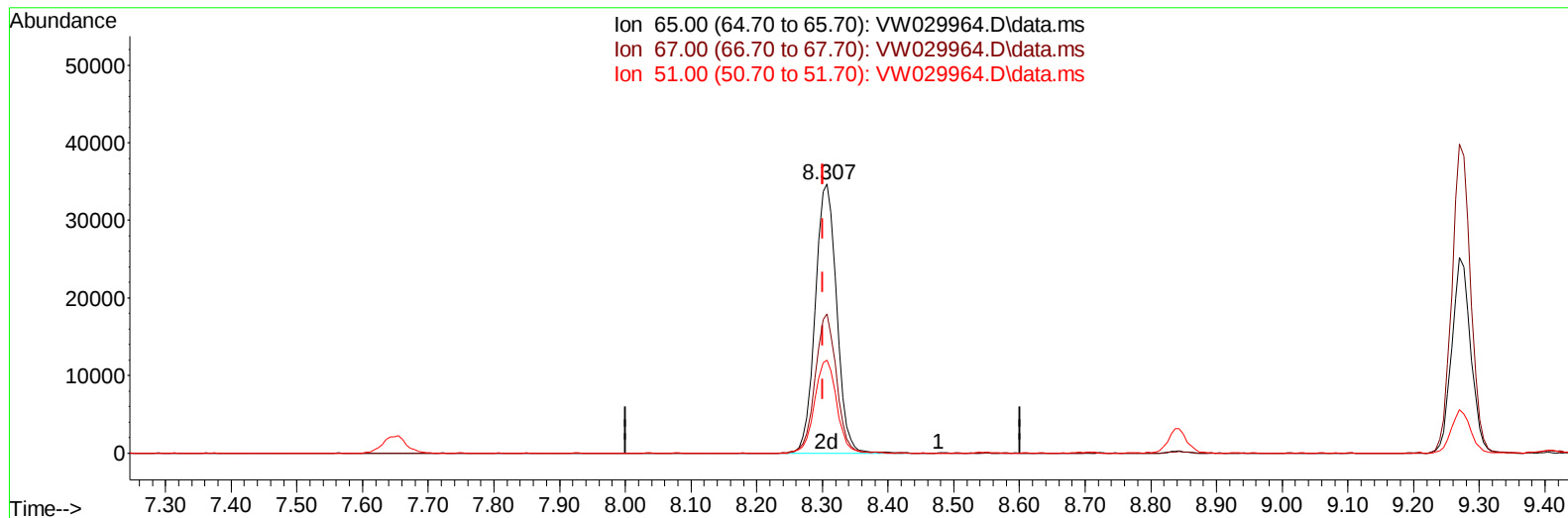
8.477min (+ 0.177) 0.02 ug/L

response 67

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	61.19
51.00	120.50	128.36
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
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Acq On : 20 Aug 2024 17:20
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Misc : 5.96g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Aug 21 00:47:52 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: VW029964.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)**8.307min (+ 0.006) 19.09 ug/L m****response 78384**

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.05#
51.00	120.50	0.11#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
 Data File : VW029964.D
 Acq On : 20 Aug 2024 17:20
 Operator : SY/MD
 Sample : P3626-22
 Misc : 5.96g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Aug 21 00:47:52 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	278532	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	233662	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	75191	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	60908	15.403	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	61.600%	
7) Chloroethane-d5	2.893	69	53319	18.887	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	75.560%	
11) 1,1-Dichloroethene-d2	4.021	65	25037	13.871	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	55.480%	
21) 2-Butanone-d5	7.088	46	33032	30.478	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	60.960%	
24) Chloroform-d	7.642	84	135431	18.783	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	75.120%	
26) 1,2-Dichloroethane-d4	8.307	65	78384m	19.086	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	76.360%	
32) Benzene-d6	8.270	84	237235	18.791	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	75.160%	
36) 1,2-Dichloropropane-d6	9.270	67	78786	19.544	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	78.160%	
41) Toluene-d8	10.325	98	204833	18.247	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	73.000%	
43) trans-1,3-Dichloroprop...	10.575	79	29779	18.255	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	73.040%	
47) 2-Hexanone-d5	10.922	63	25279	38.029	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	76.060%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	62773	20.971	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	83.880%	
66) 1,2-Dichlorobenzene-d4	13.848	152	46330	19.844	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	79.360%	
Target Compounds						
					Qvalue	
13) Acetone	4.137	43	45004	33.413	ug/L	95
15) Methyl Acetate	4.685	43	4208	1.876	ug/L #	74

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

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