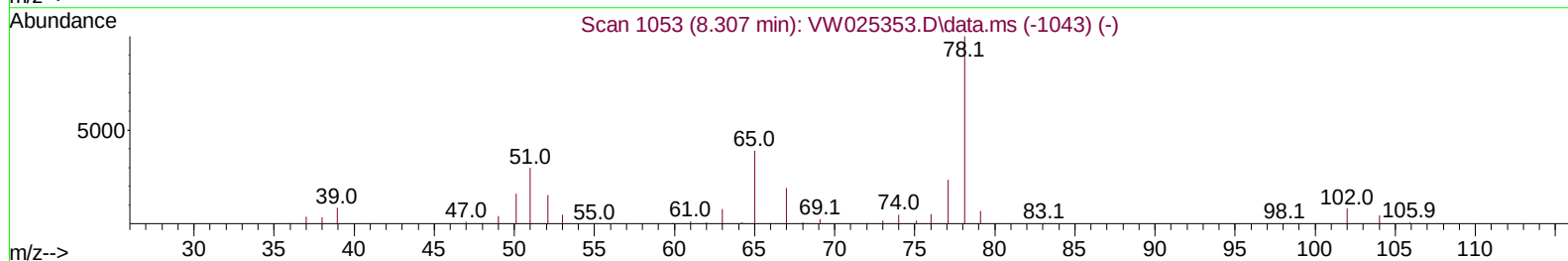
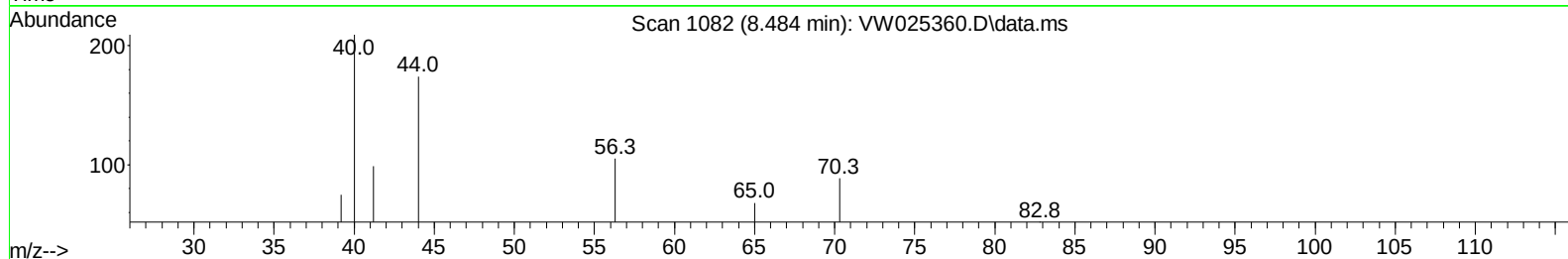
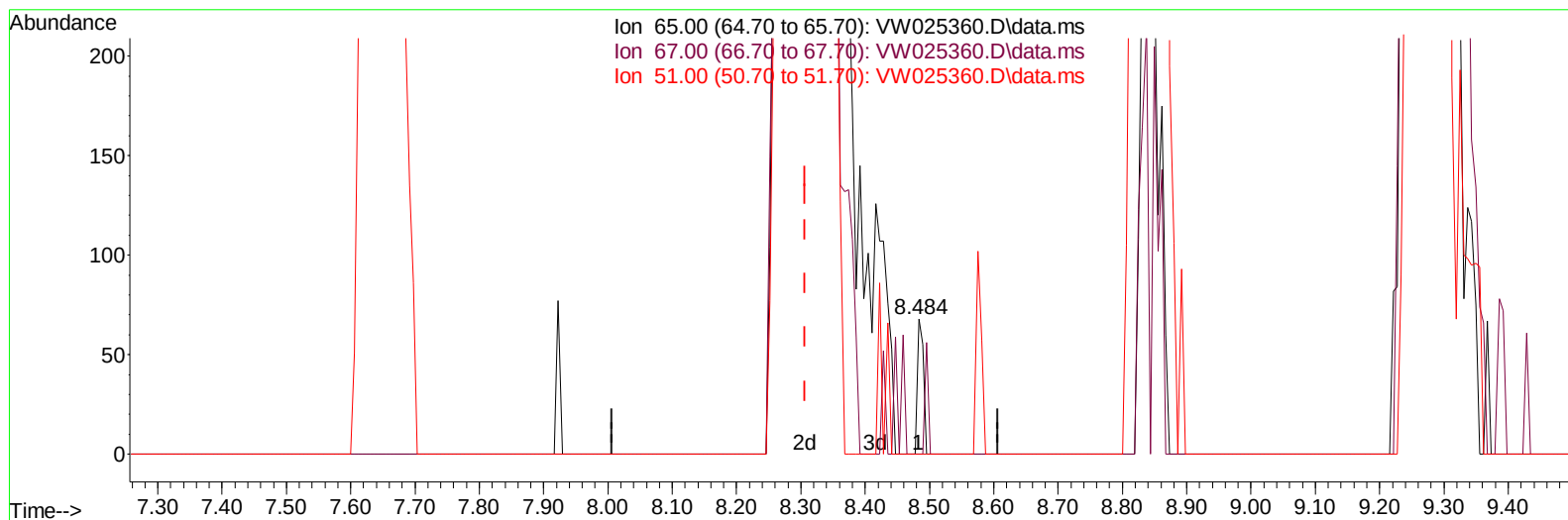


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022223\
Data File : VW025360.D
Acq On : 22 Feb 2023 15:17
Operator : SY/MD
Sample : 01628-06
Misc : 5.52g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 22 21:30:29 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022223SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Feb 22 21:27:06 2023
Response via : Initial Calibration



TIC: VW025360.D\data.ms

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

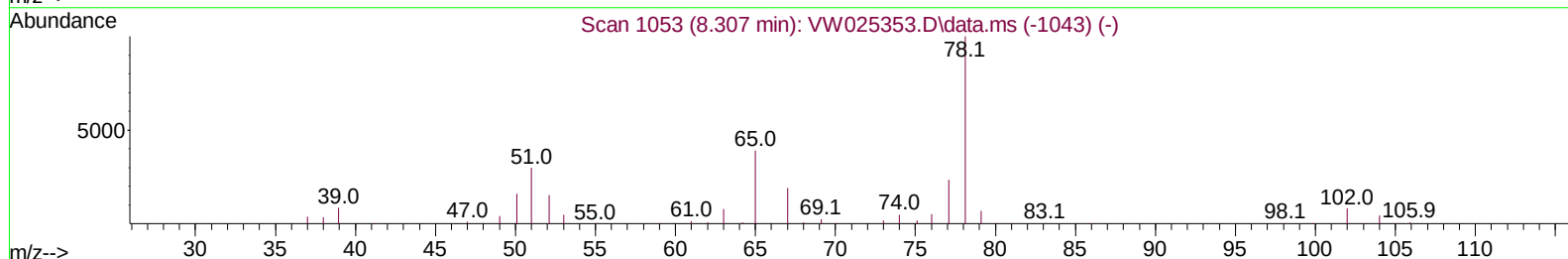
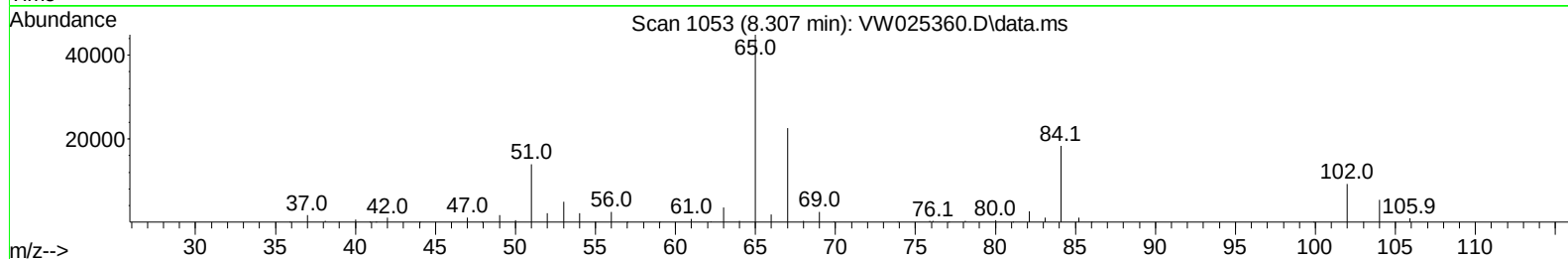
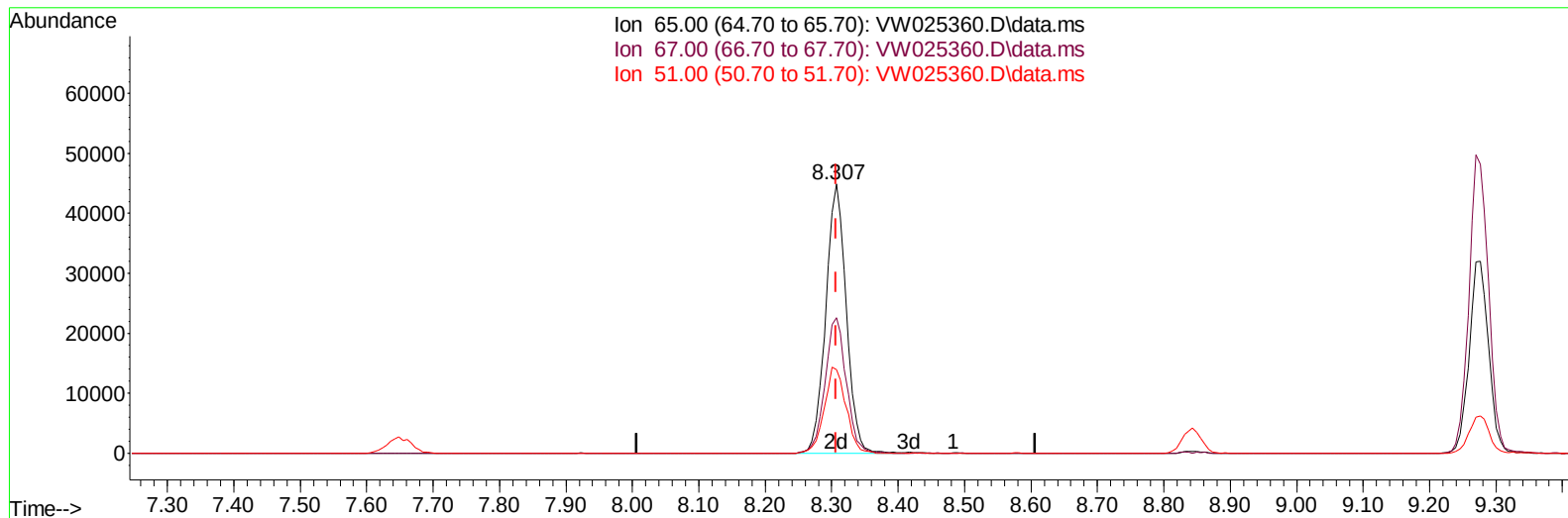
8.484min (+ 0.177) 0.01 ug/L

response 45

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.60	48.89
51.00	132.80	128.89
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022223\
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ALS Vial : 1 Sample Multiplier: 1

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022223SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Feb 22 21:27:06 2023
Response via : Initial Calibration



TIC: VW025360.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)**8.307min (+ 0.000) 22.89 ug/L m****response 96421**

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.60	0.02#
51.00	132.80	0.06#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022223\
 Data File : VW025360.D
 Acq On : 22 Feb 2023 15:17
 Operator : SY/MD
 Sample : 01628-06
 Misc : 5.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 22 21:30:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022223SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Feb 22 21:27:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	423313	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	374428	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	170449	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	73998	20.649	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.600%	
7) Chloroethane-d5	2.899	69	56525	21.393	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	85.560%	
11) 1,1-Dichloroethene-d2	4.021	63	136738	14.700	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	58.800%	
21) 2-Butanone-d5	7.075	46	38000	46.742	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.480%	
24) Chloroform-d	7.648	84	177101	21.810	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	87.240%	
26) 1,2-Dichloroethane-d4	8.307	65	96421m	22.889	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	91.560%	
32) Benzene-d6	8.276	84	359331	22.645	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	90.600%	
36) 1,2-Dichloropropane-d6	9.270	67	101207	22.729	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	90.920%	
41) Toluene-d8	10.325	98	322182	21.779	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	87.120%	
43) trans-1,3-Dichloroprop...	10.575	79	44350	21.862	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	87.440%	
47) 2-Hexanone-d5	10.922	63	29472	45.375	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	90.740%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74150	22.244	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	88.960%	
66) 1,2-Dichlorobenzene-d4	13.849	152	96387	22.264	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	89.040%	

Target Compounds Qvalue

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

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