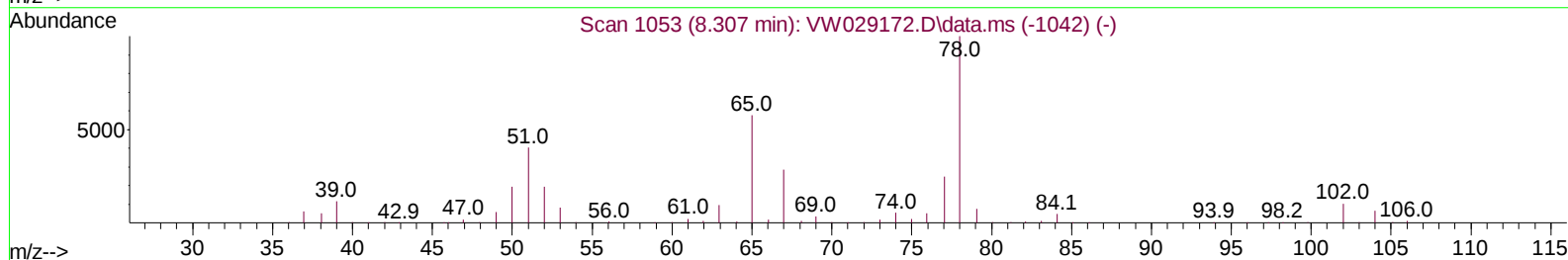
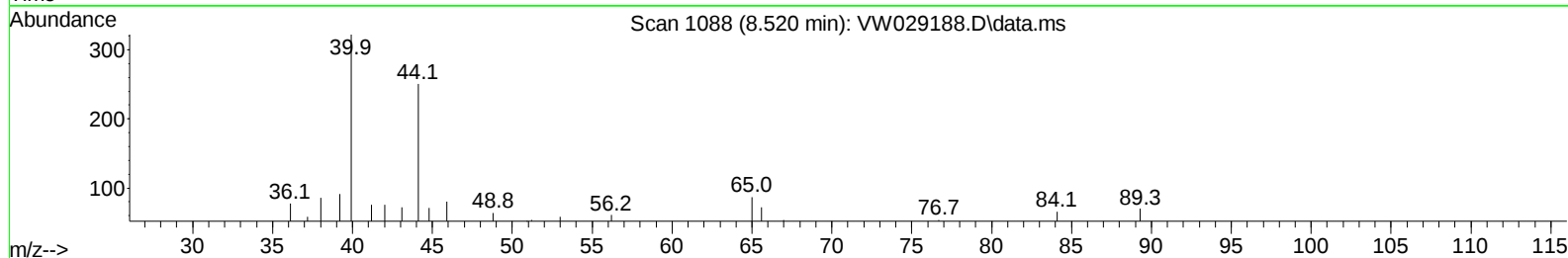
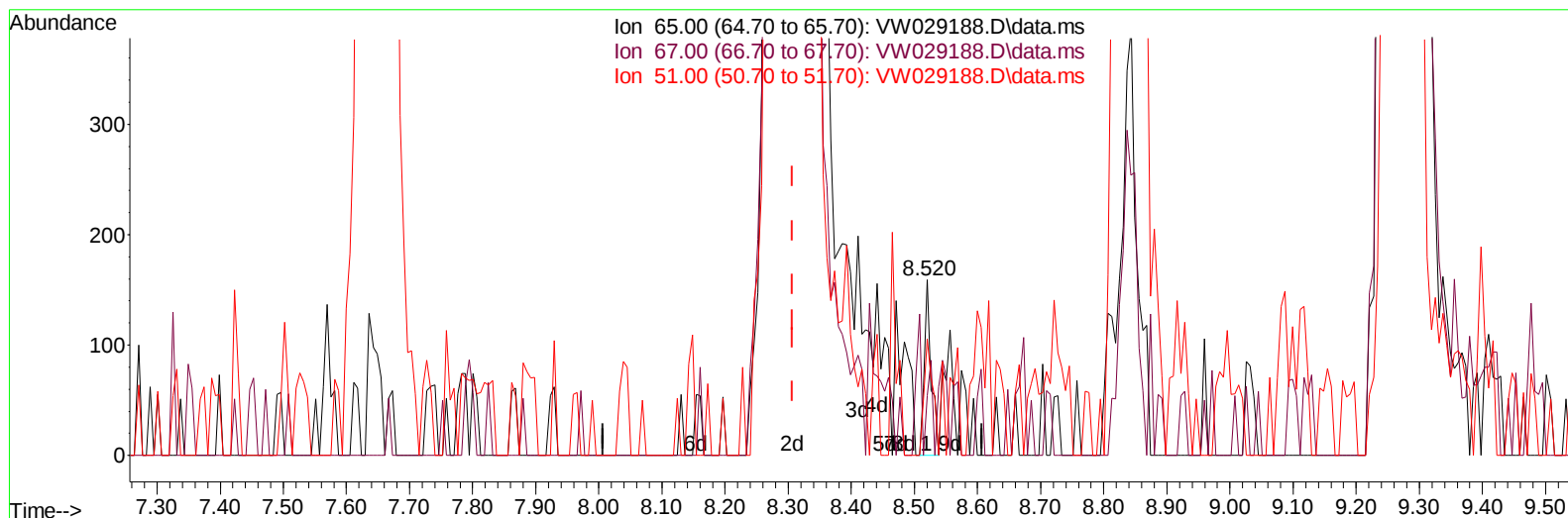


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
Data File : VW029188.D
Acq On : 18 Jun 2024 19:13
Operator : SY/MD
Sample : P2934-01
Misc : 5.03g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:51:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
Response via : Initial Calibration



TIC: VW029188.D\data.ms

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

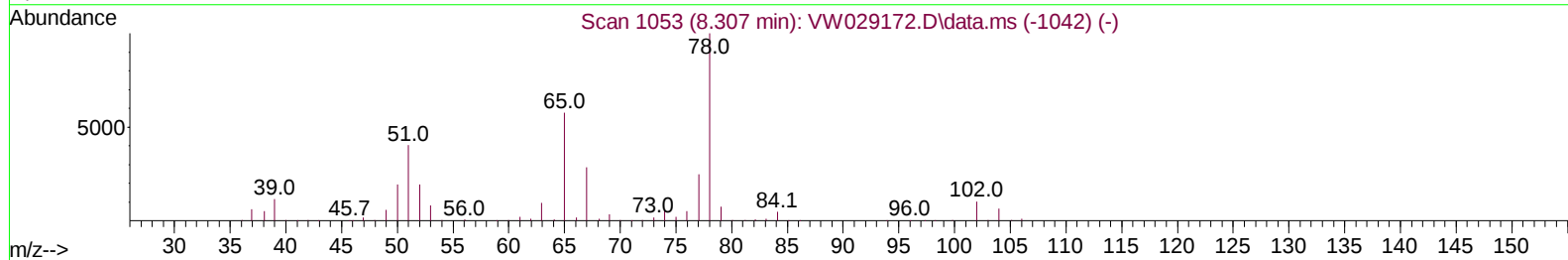
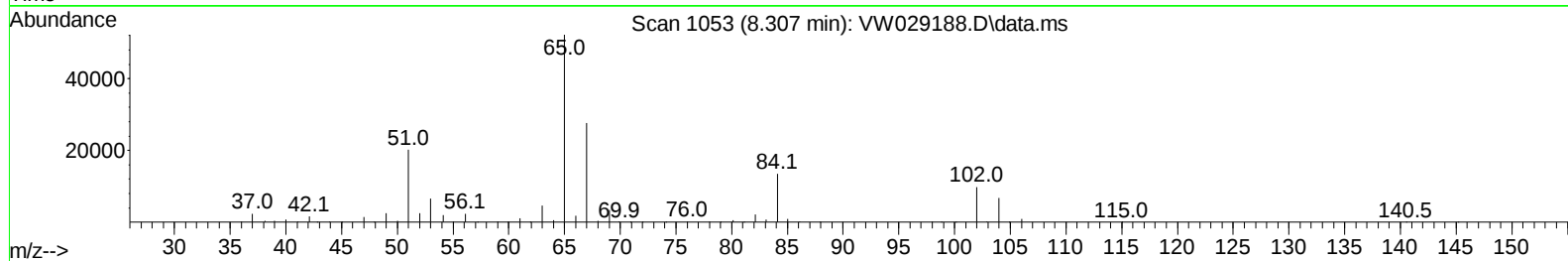
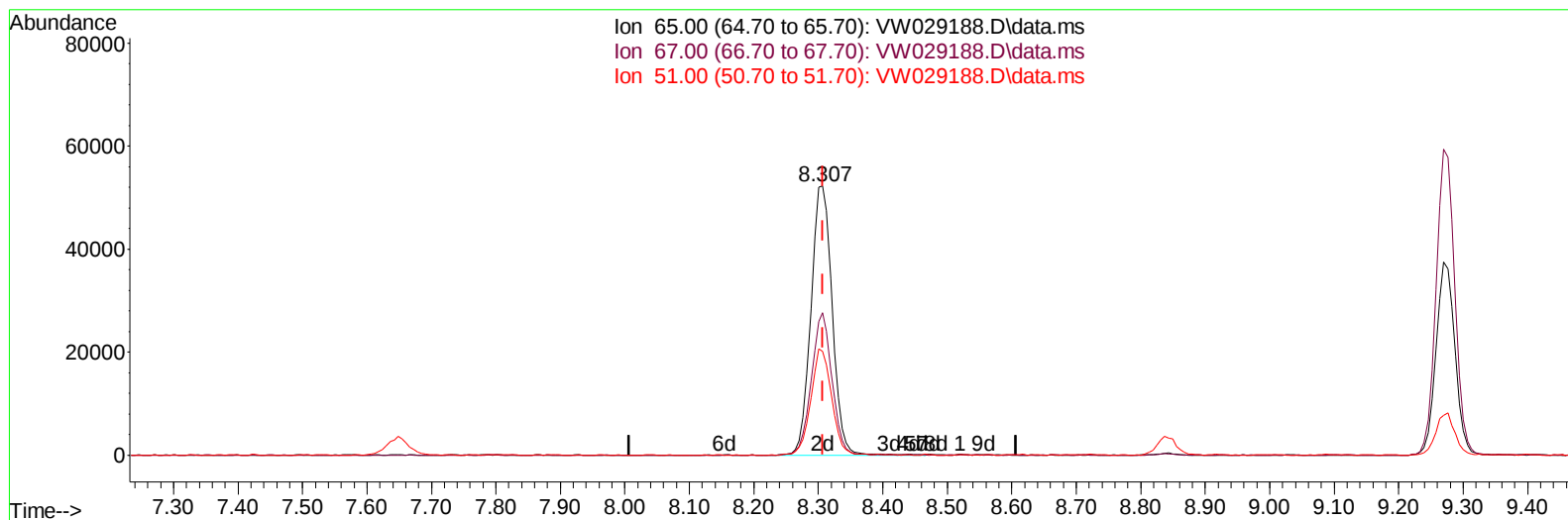
8.520min (+ 0.213) 0.02 ug/L

response 122

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	41.80
51.00	99.20	83.61
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
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Acq On : 18 Jun 2024 19:13
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Misc : 5.03g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:51:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
Response via : Initial Calibration



TIC: VW029188.D\data.ms

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

8.307min (0.000) 24.48 ug/L m

response 119767

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.04#
51.00	99.20	0.09#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029188.D
 Acq On : 18 Jun 2024 19:13
 Operator : SY/MD
 Sample : P2934-01
 Misc : 5.03g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:51:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 19 01:46:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	285695	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	212316	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	59694	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	88731	22.439	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	89.760%	
7) Chloroethane-d5	2.893	69	78514	23.512	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	94.040%	
11) 1,1-Dichloroethene-d2	4.027	65	37752	19.773	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	79.080%	
21) 2-Butanone-d5	7.075	46	60175	50.863	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.720%	
24) Chloroform-d	7.648	84	192424	22.579	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	90.320%	
26) 1,2-Dichloroethane-d4	8.307	65	119767m	24.477	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.920%	
32) Benzene-d6	8.270	84	336503	26.093	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	104.360%	
36) 1,2-Dichloropropane-d6	9.270	67	119609	29.177	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	116.720%	
41) Toluene-d8	10.325	98	252667	22.145	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	88.600%	
43) trans-1,3-Dichloroprop...	10.575	79	27092	16.400	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	65.600%	
47) 2-Hexanone-d5	10.922	63	26391	41.067	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	82.140%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87485	26.814	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	107.240%	
66) 1,2-Dichlorobenzene-d4	13.848	152	46428	22.407	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	89.640%	
Target Compounds						
16) Methylene chloride	4.929	84	21006	4.181	ug/L	Qvalue 99

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

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Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
Response via : Initial Calibration

