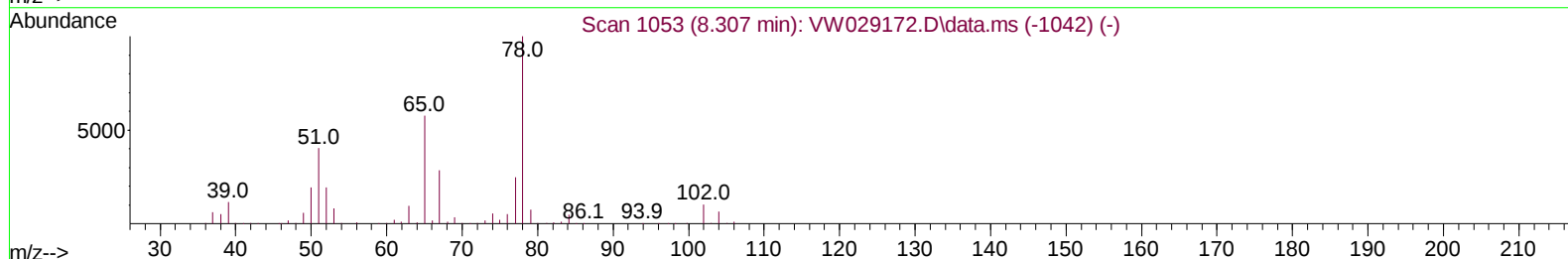
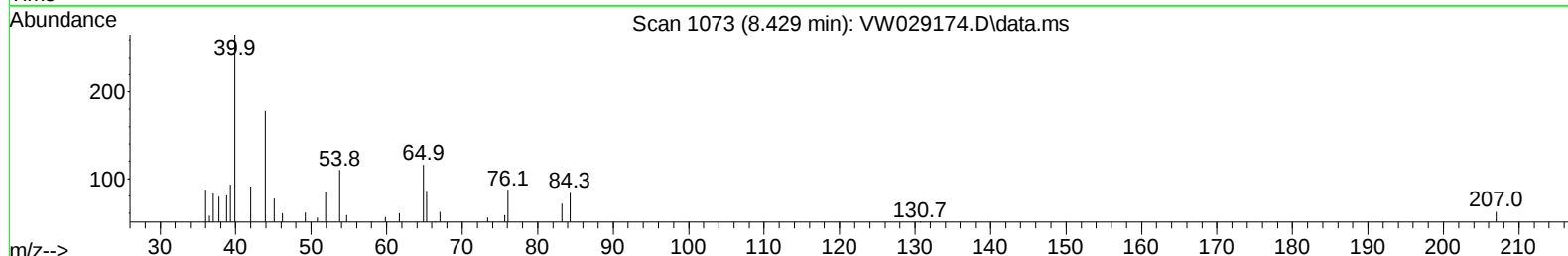
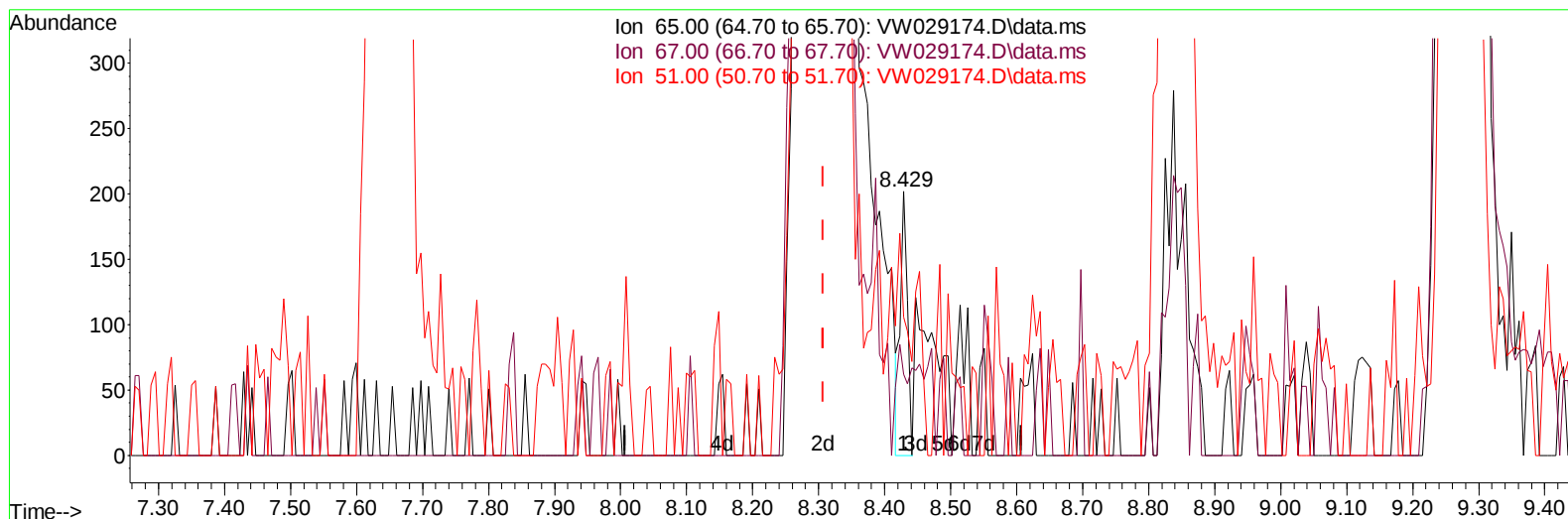


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
Data File : VW029174.D
Acq On : 18 Jun 2024 13:33
Operator : SY/MD
Sample : P2870-19
Misc : 5.02g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:48:06 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: VW029174.D\data.ms

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

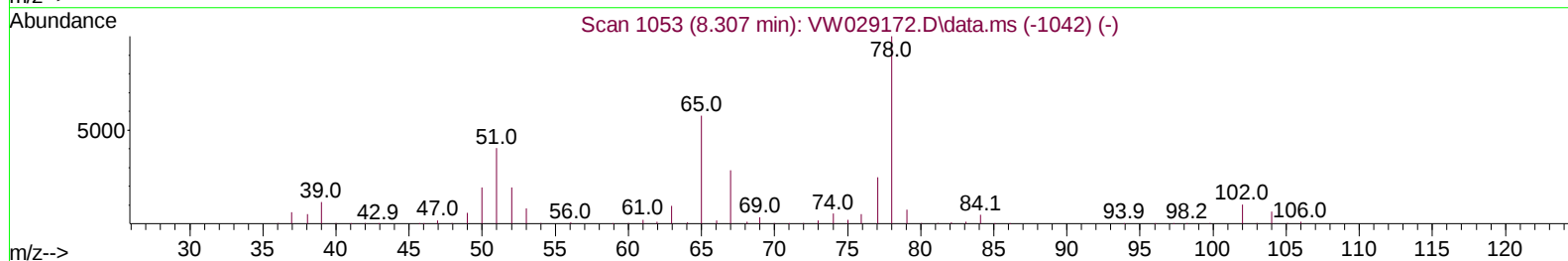
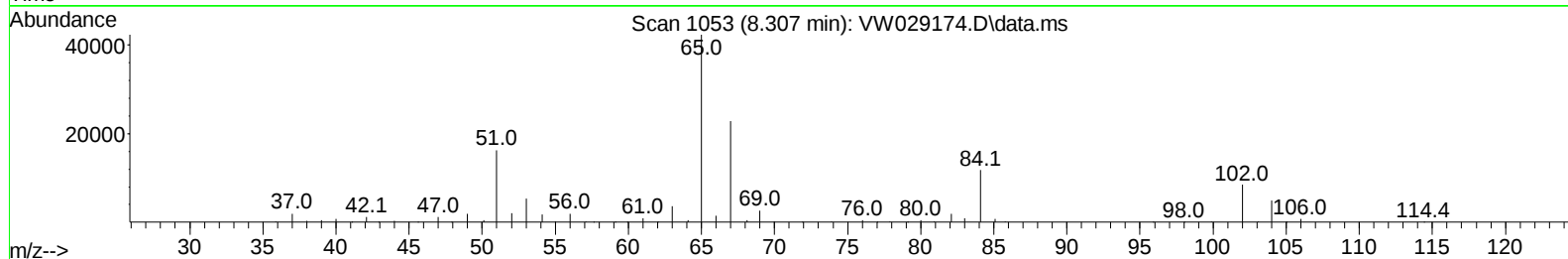
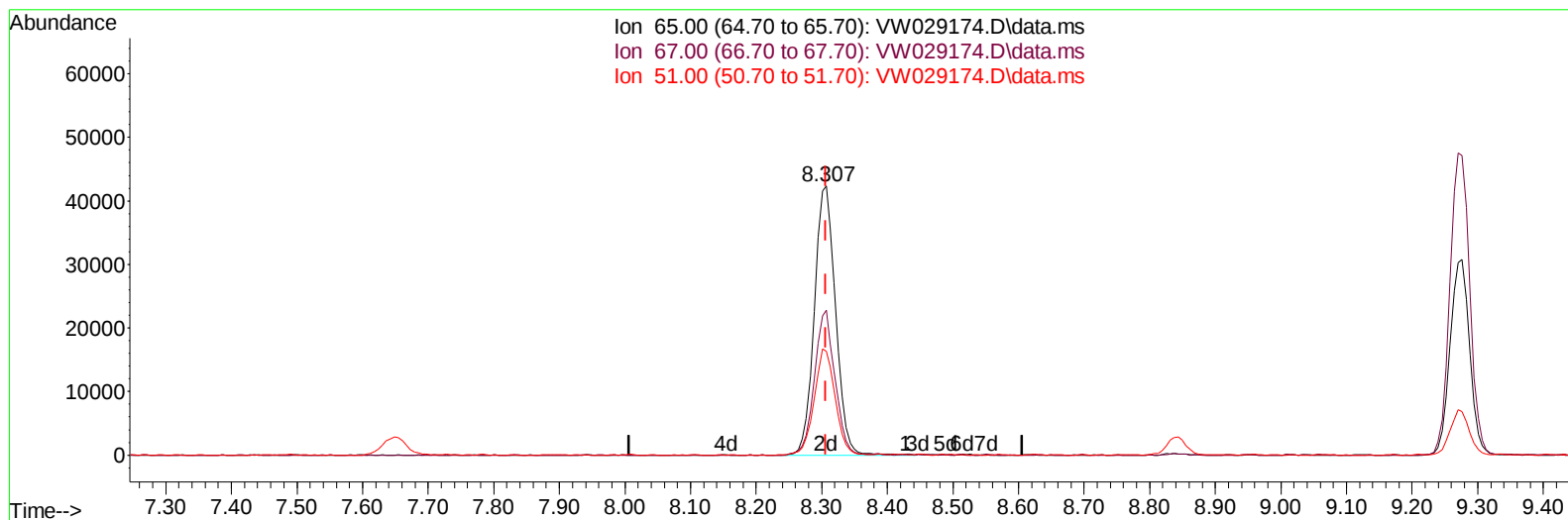
8.429min (+ 0.122) 0.04 ug/L

response 151

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	61.59
51.00	99.20	73.51
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
Data File : VW029174.D
Acq On : 18 Jun 2024 13:33
Operator : SY/MD
Sample : P2870-19
Misc : 5.02g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:48:06 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: VW029174.D\data.ms

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

8.307min (+ 0.000) 23.98 ug/L m

response 95474

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.10#
51.00	99.20	0.12#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029174.D
 Acq On : 18 Jun 2024 13:33
 Operator : SY/MD
 Sample : P2870-19
 Misc : 5.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:48:06 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	232482	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	214485	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	93031	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	75035	23.319	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.280%	
7) Chloroethane-d5	2.899	69	62733	23.086	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	92.360%	
11) 1,1-Dichloroethene-d2	4.027	65	35091	22.586	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	90.360%	
21) 2-Butanone-d5	7.075	46	45446	47.206	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	94.420%	
24) Chloroform-d	7.648	84	157161	22.662	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	90.640%	
26) 1,2-Dichloroethane-d4	8.307	65	95474m	23.978	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	95.920%	
32) Benzene-d6	8.270	84	311558	23.915	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	95.640%	
36) 1,2-Dichloropropane-d6	9.270	67	99451	24.015	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	96.040%	
41) Toluene-d8	10.325	98	275316	23.886	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	95.560%	
43) trans-1,3-Dichloroprop...	10.575	79	39146	23.457	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	93.840%	
47) 2-Hexanone-d5	10.922	63	29821	45.935	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	91.880%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75207	22.818	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	91.280%	
66) 1,2-Dichlorobenzene-d4	13.849	152	87975	27.244	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	108.960%	
Target Compounds						
16) Methylene chloride	4.929	84	13346	3.265	ug/L	Qvalue 91

(#) = 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

