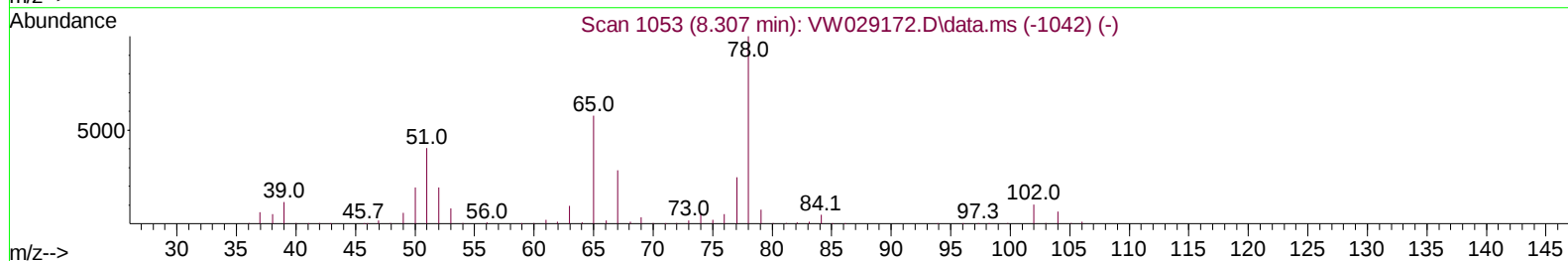
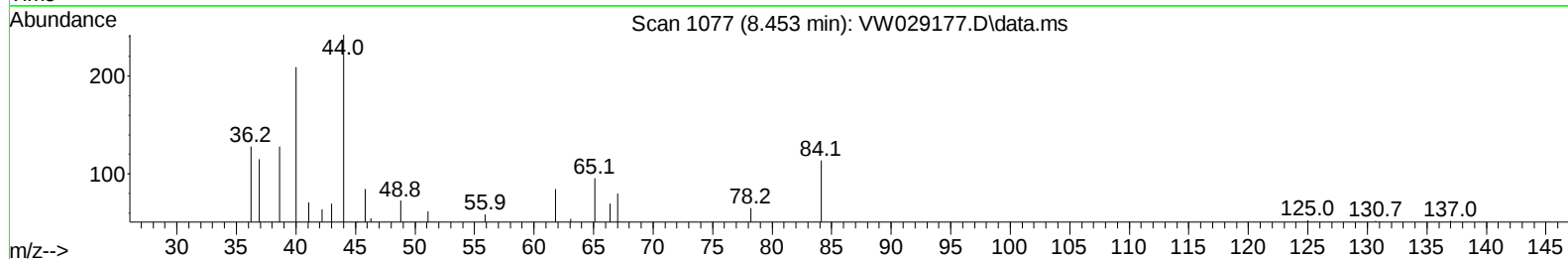
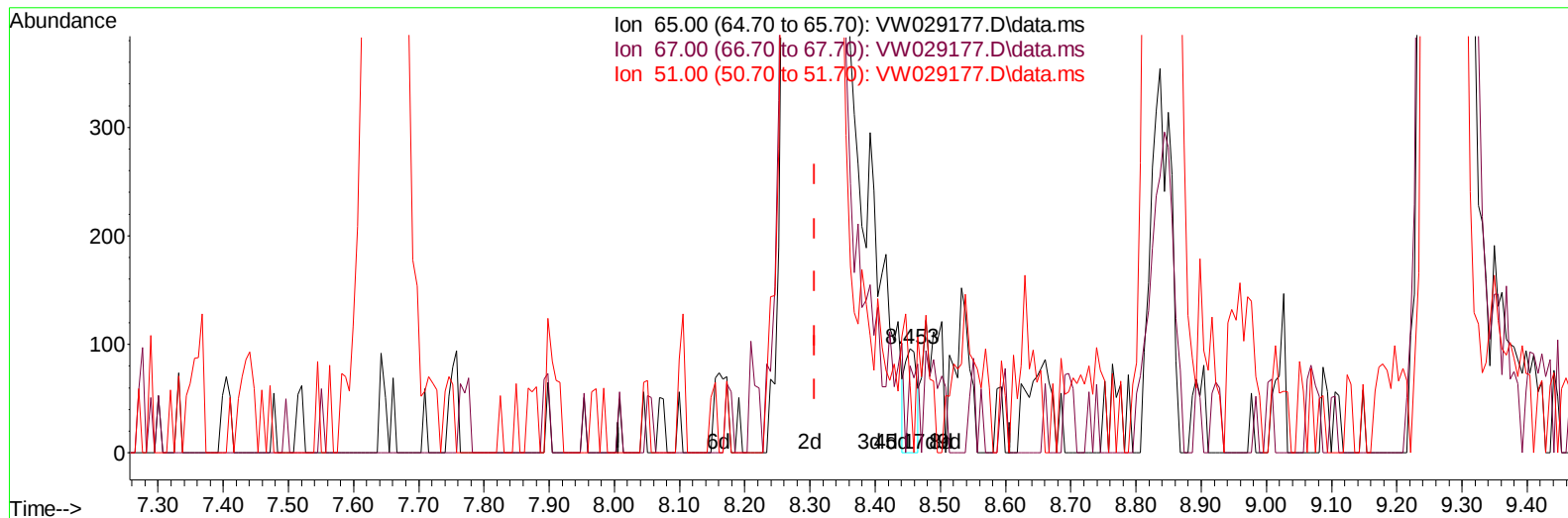


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
Data File : VW029177.D
Acq On : 18 Jun 2024 14:47
Operator : SY/MD
Sample : P2871-15
Misc : 5.42g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:48:46 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: VW029177.D\data.ms

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

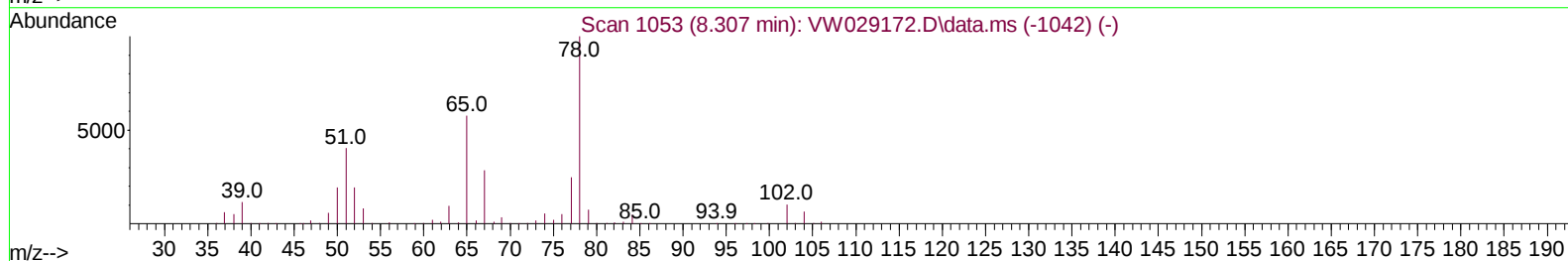
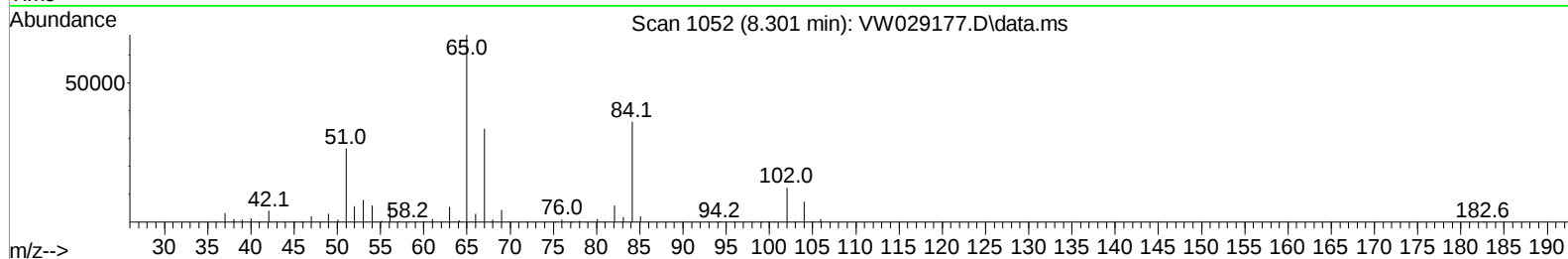
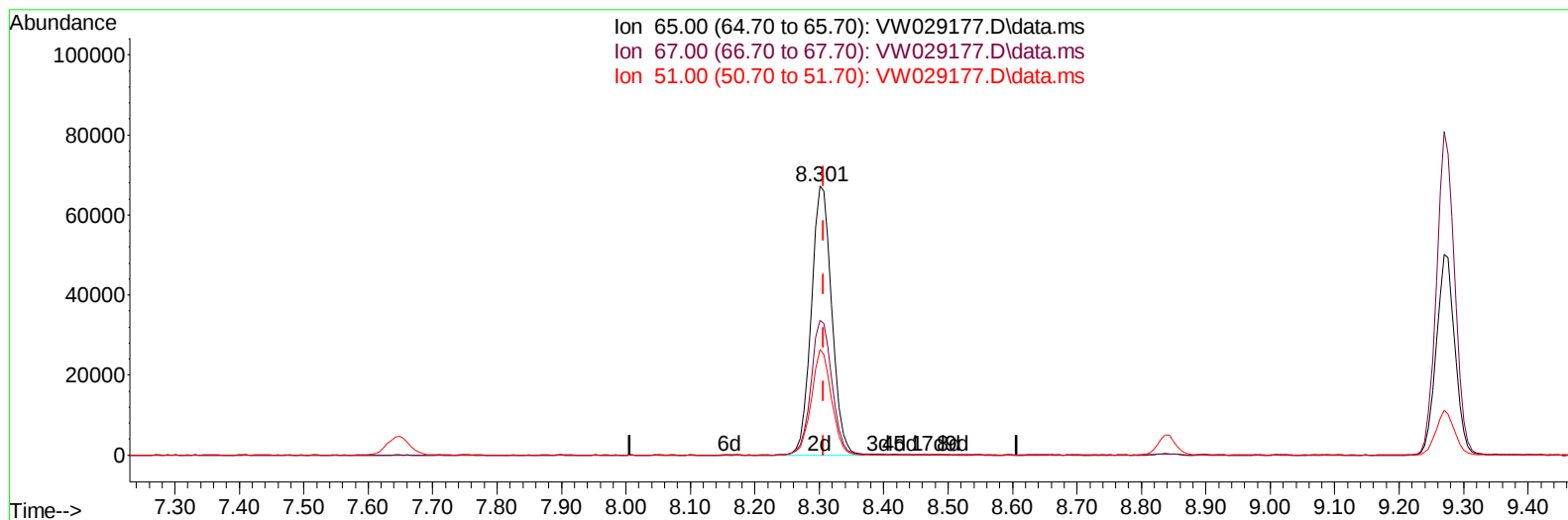
8.453min (+ 0.146) 0.02 ug/L

response 121

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	54.55
51.00	99.20	90.08
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
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Misc : 5.42g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:48:46 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: VW029177.D\data.ms

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

8.301min (-0.006) 21.29 ug/L m

response 149353

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.04#
51.00	99.20	0.07#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029177.D
 Acq On : 18 Jun 2024 14:47
 Operator : SY/MD
 Sample : P2871-15
 Misc : 5.42g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 01:48:46 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	8.837	114	409549	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	349195	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	120311	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	113959	20.103	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.400%	
7) Chloroethane-d5	2.893	69	99622	20.811	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	83.240%	
11) 1,1-Dichloroethene-d2	4.021	65	53975	19.721	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	78.880%	
21) 2-Butanone-d5	7.075	46	78272	46.152	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	92.300%	
24) Chloroform-d	7.648	84	257119	21.046	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	84.200%	
26) 1,2-Dichloroethane-d4	8.301	65	149353m	21.292	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	85.160%	
32) Benzene-d6	8.270	84	487198	22.970	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	91.880%	
36) 1,2-Dichloropropane-d6	9.270	67	159199	23.612	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	94.440%	
41) Toluene-d8	10.319	98	403663	21.511	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	86.040%	
43) trans-1,3-Dichloroprop...	10.575	79	57433	21.139	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	84.560%	
47) 2-Hexanone-d5	10.922	63	53865	50.964	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.920%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114598	21.356	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	85.440%	
66) 1,2-Dichlorobenzene-d4	13.848	152	89688	21.476	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	85.920%	

Target Compounds Qvalue

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

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Quant Title : SFAM01.0
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