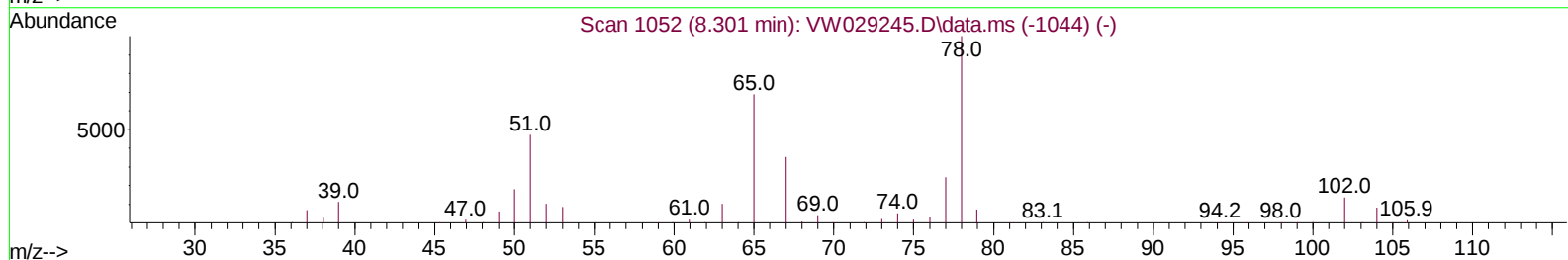
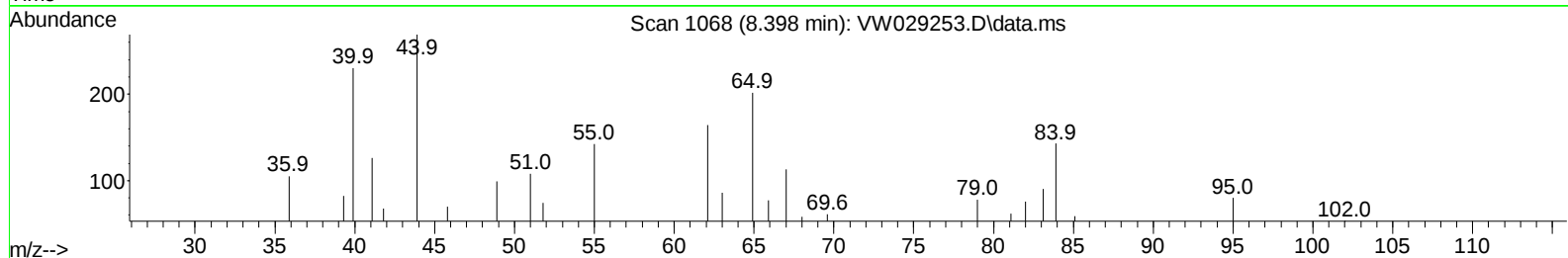
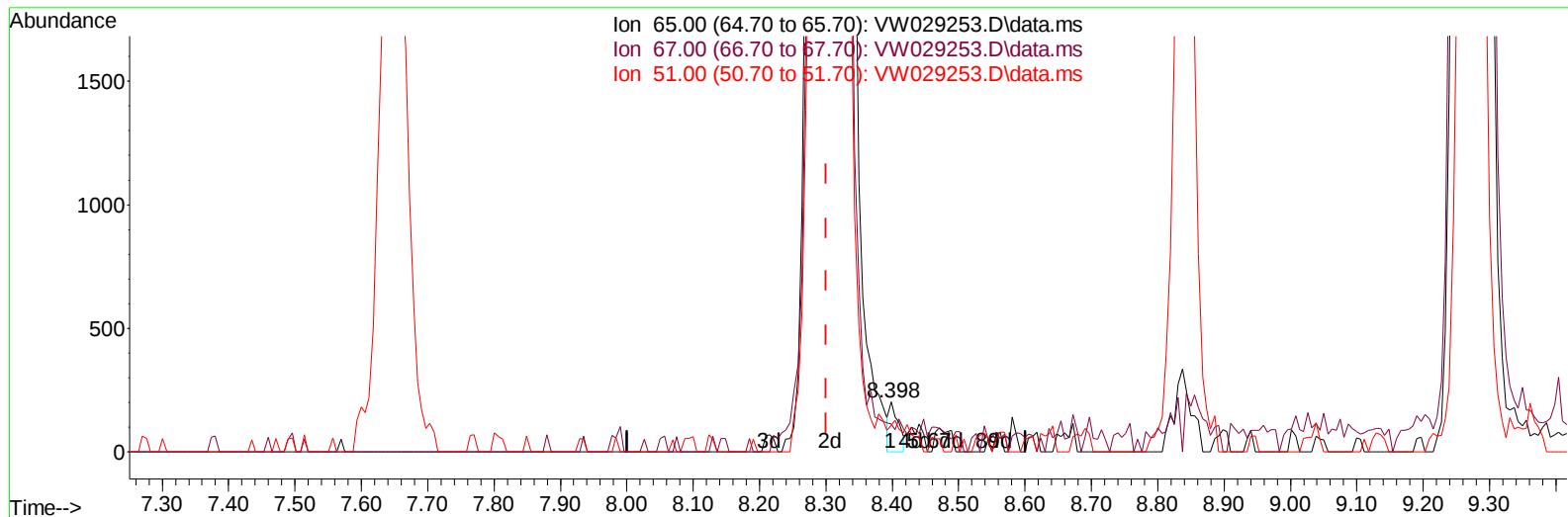


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
Data File : VW029253.D
Acq On : 20 Jun 2024 13:17
Operator : SY/MD
Sample : P2934-22RE
Misc : 5.72g/10mL/MSVOA_W/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 21 01:31:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 21 01:26:21 2024
Response via : Initial Calibration



TIC: VW029253.D\data.ms

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

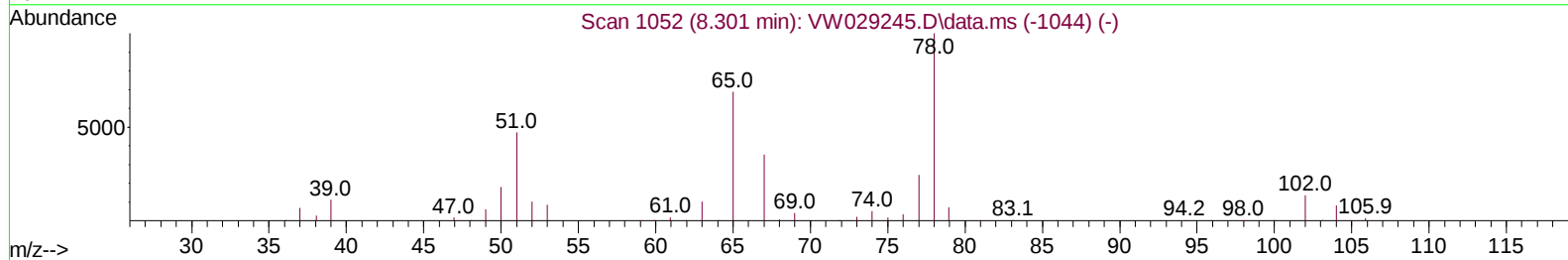
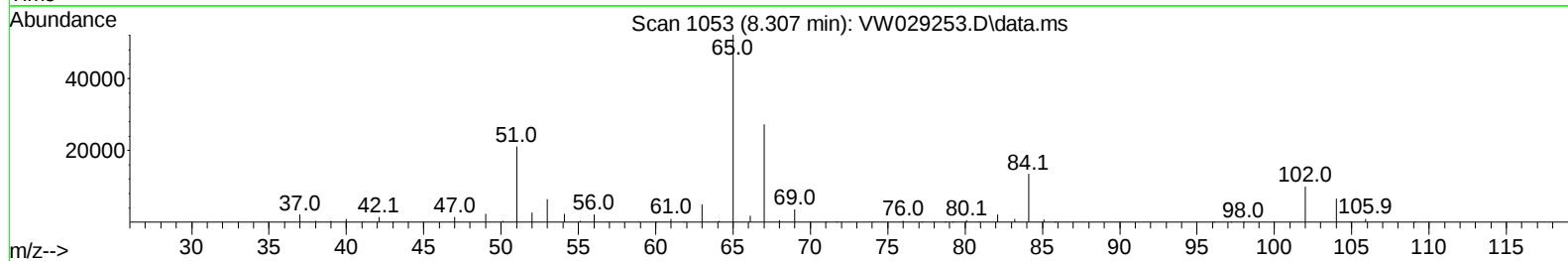
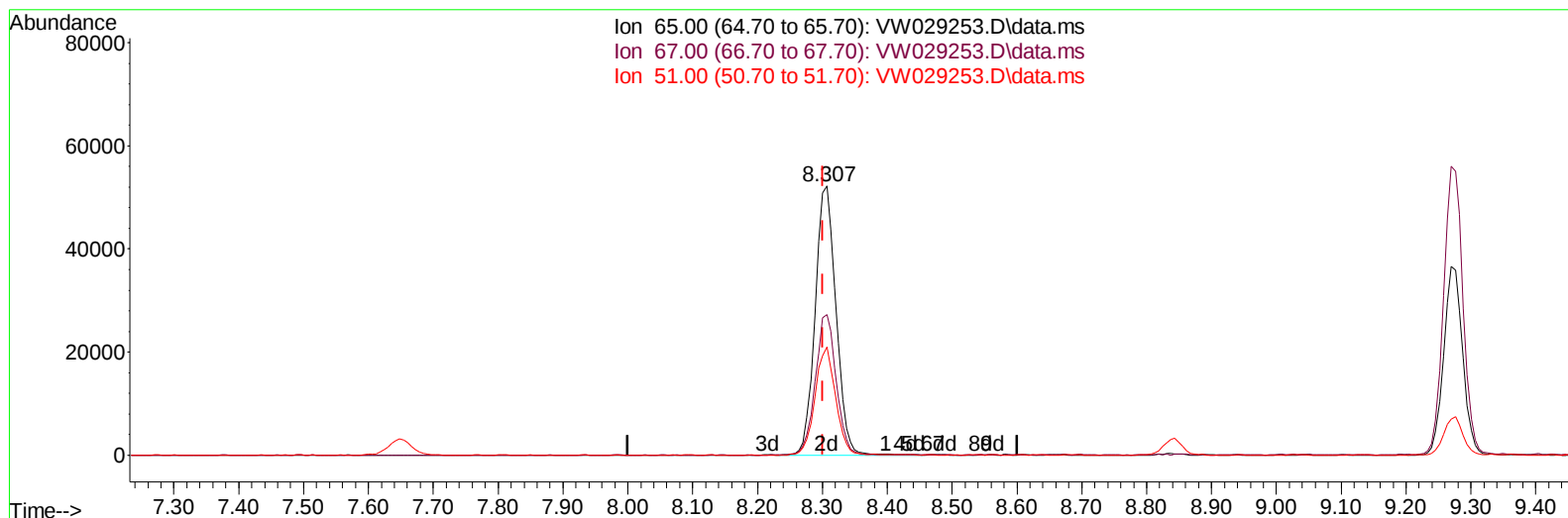
8.398min (+ 0.097) 0.04 ug/L

response 194

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	57.22
51.00	99.20	76.29
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSV0A_W\Data\Vw062024\
Data File : Vw029253.D
Acq On : 20 Jun 2024 13:17
Operator : SY/MD
Sample : P2934-22RE
Misc : 5.72g/10mL/MSV0A_W/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 21 01:31:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAM\WM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 21 01:26:21 2024
Response via : Initial Calibration



TIC: VW029253.D\data.ms

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

8.307min (+ 0.006) 24.28 ug/L m

response **116434**

Ion	Exp%	Act%
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65.00	100.00	100.00
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67.00 51.50 0.10#

51.00 99.20 0.13#

0.00 0.00 0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029253.D
 Acq On : 20 Jun 2024 13:17
 Operator : SY/MD
 Sample : P2934-22RE
 Misc : 5.72g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 21 01:31:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 01:26:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	280037	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	208096	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	61698	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	79923	20.620	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.480%	
7) Chloroethane-d5	2.899	69	69983	21.381	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	85.520%	
11) 1,1-Dichloroethene-d2	4.027	65	35908	19.187	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	76.760%	
21) 2-Butanone-d5	7.075	46	50147	43.243	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	86.480%	
24) Chloroform-d	7.648	84	179594	21.499	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	86.000%	
26) 1,2-Dichloroethane-d4	8.307	65	116434m	24.276	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.120%	
32) Benzene-d6	8.276	84	323531	25.596	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	102.400%	
36) 1,2-Dichloropropane-d6	9.270	67	115486	28.743	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	114.960%	
41) Toluene-d8	10.318	98	237920	21.275	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	85.120%	
43) trans-1,3-Dichloroprop...	10.575	79	26942	16.640	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	66.560%	
47) 2-Hexanone-d5	10.922	63	29300	46.519	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.040%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80635	25.216	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	100.880%	
66) 1,2-Dichlorobenzene-d4	13.848	152	40482	18.903	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	75.600%	
Target Compounds						
16) Methylene chloride	4.923	84	11564	2.348	ug/L	Qvalue 93

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

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ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 21 01:31:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 21 01:26:21 2024
Response via : Initial Calibration

