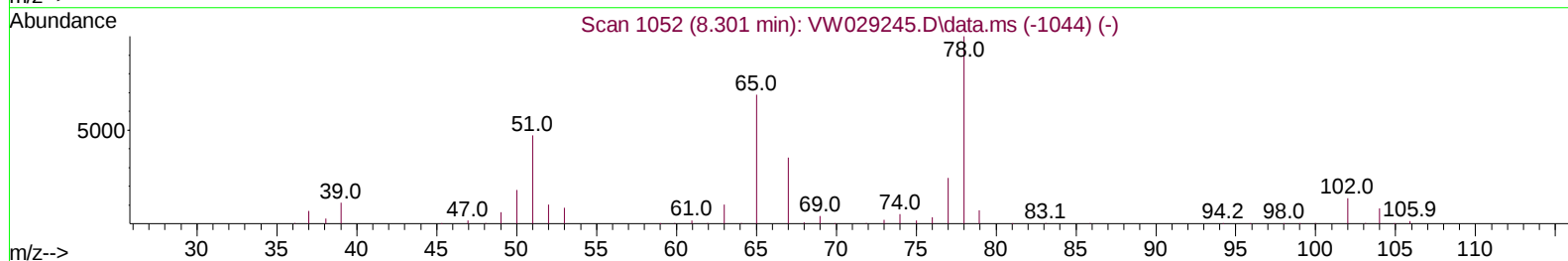
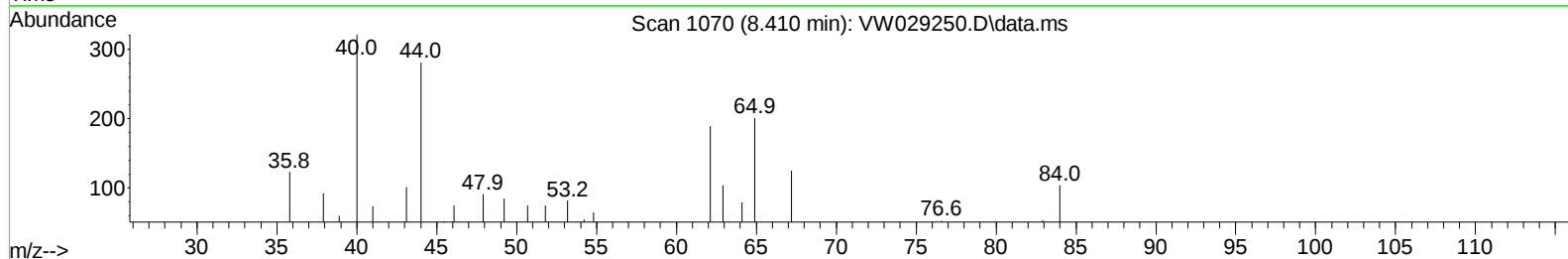
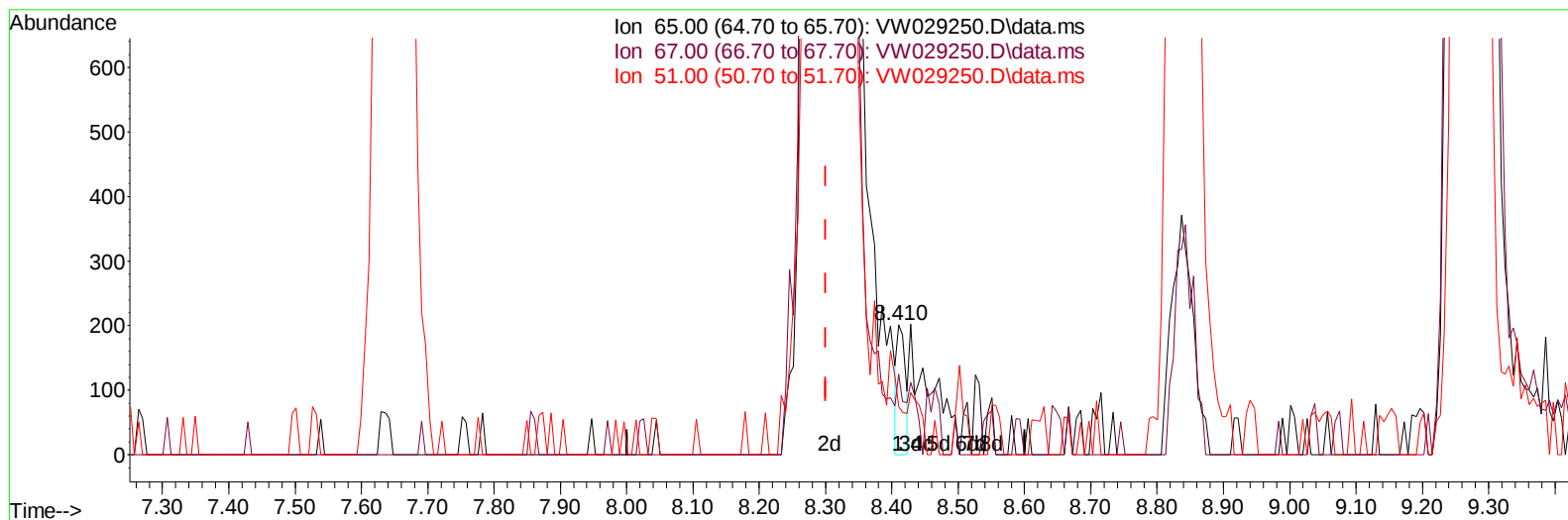


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
Data File : VW029250.D
Acq On : 20 Jun 2024 12:05
Operator : SY/MD
Sample : P2871-22
Misc : 5.17g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 21 01:30:58 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: VW029250.D\data.ms

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

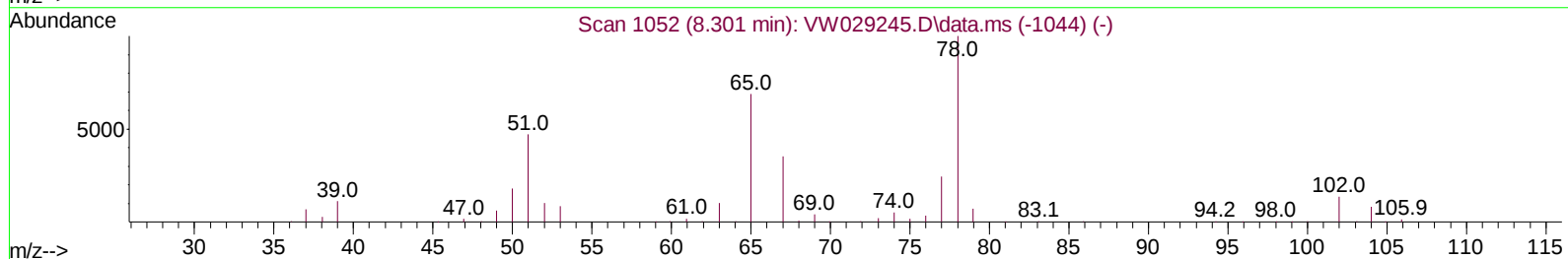
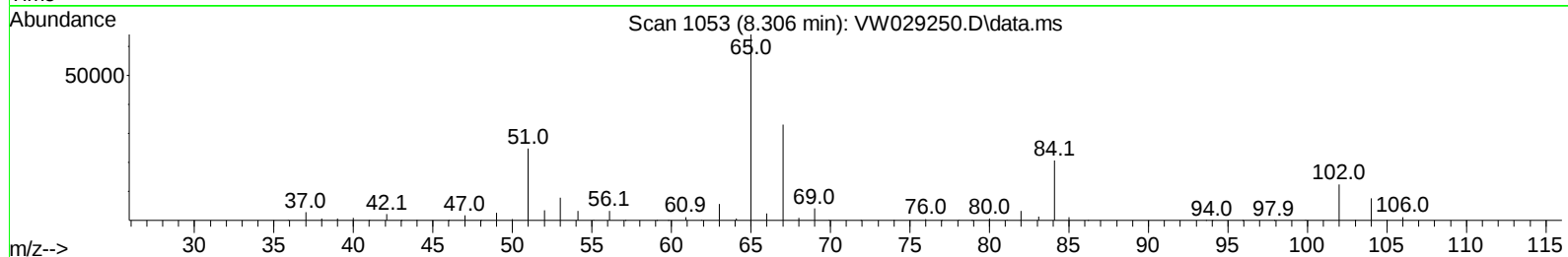
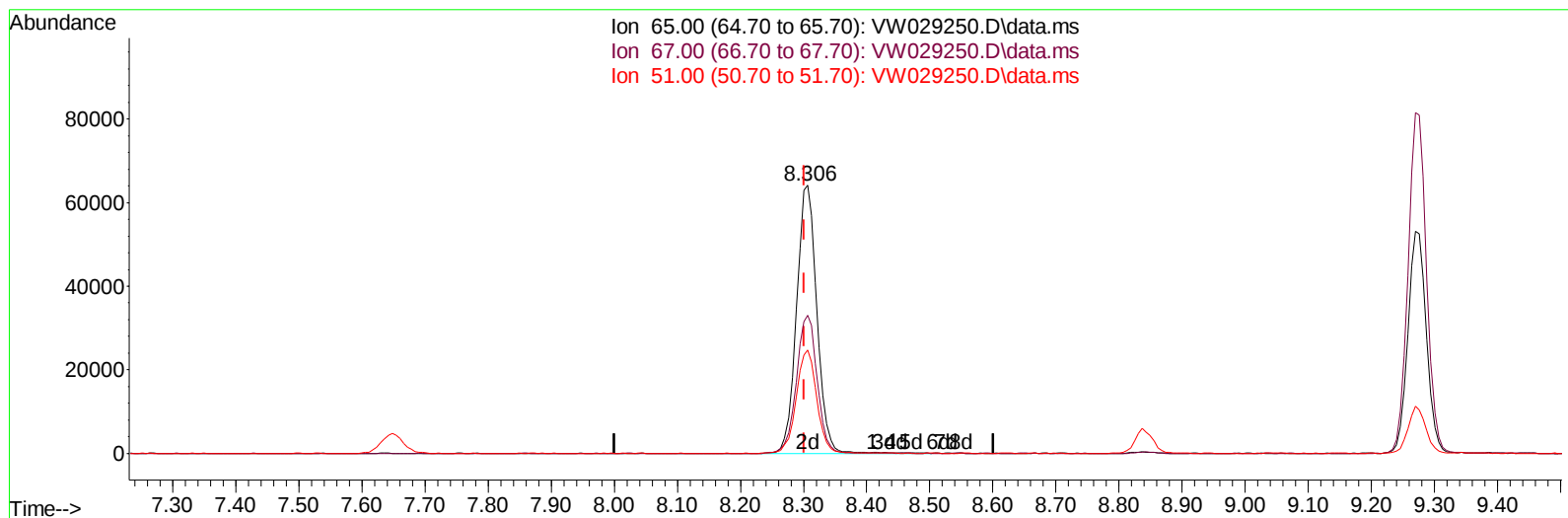
8.410min (+ 0.109) 0.02 ug/L

response 177

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	59.89
51.00	99.20	101.13
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
Data File : VW029250.D
Acq On : 20 Jun 2024 12:05
Operator : SY/MD
Sample : P2871-22
Misc : 5.17g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 21 01:30:58 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: VW029250.D\data.ms

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

8.306min (+ 0.006) 16.80 ug/L m

response 144768

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.07#
51.00	99.20	0.12#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029250.D
 Acq On : 20 Jun 2024 12:05
 Operator : SY/MD
 Sample : P2871-22
 Misc : 5.17g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 21 01:30:58 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	503168	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	459961	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	221929	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	110722	15.898	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.600%	
7) Chloroethane-d5	2.899	69	96795	16.458	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	65.840%	
11) 1,1-Dichloroethene-d2	4.021	65	54765	16.286	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	65.160%	
21) 2-Butanone-d5	7.075	46	74409	35.711	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	71.420%	
24) Chloroform-d	7.648	84	270236	18.004	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	72.000%	
26) 1,2-Dichloroethane-d4	8.306	65	144768m	16.799	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	67.200%#	
32) Benzene-d6	8.276	84	513274	18.372	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	73.480%	
36) 1,2-Dichloropropane-d6	9.270	67	166860	18.789	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	75.160%	
41) Toluene-d8	10.324	98	450687	18.233	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	72.920%	
43) trans-1,3-Dichloroprop...	10.574	79	58140	16.246	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	65.000%	
47) 2-Hexanone-d5	10.922	63	51886	37.269	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	74.540%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	124436	17.605	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	70.400%	
66) 1,2-Dichlorobenzene-d4	13.848	152	142447	18.492	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	73.960%#	
Target Compounds						
					Qvalue	
13) Acetone	4.124	43	14099	7.962	ug/L	97
14) Carbon disulfide	4.386	76	7208	0.379	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
Data File : VW029250.D
Acq On : 20 Jun 2024 12:05
Operator : SY/MD
Sample : P2871-22
Misc : 5.17g/10mL/MSVOA_W/SoIL/A
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 21 01:30:58 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

