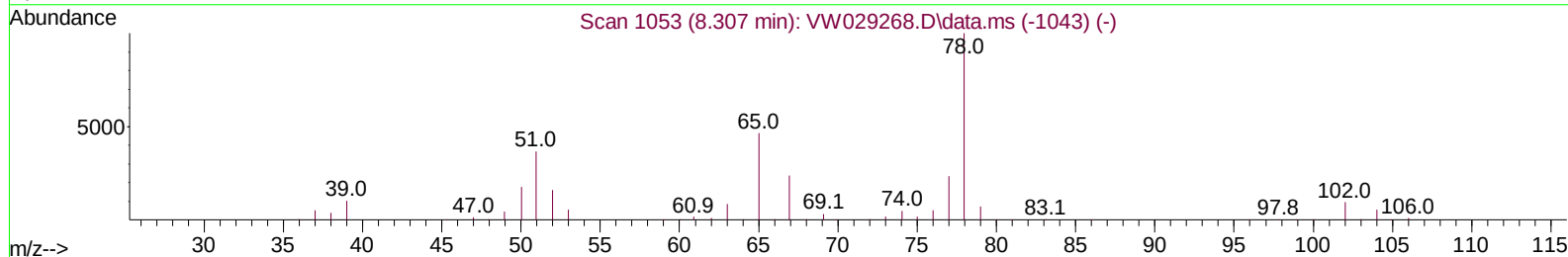
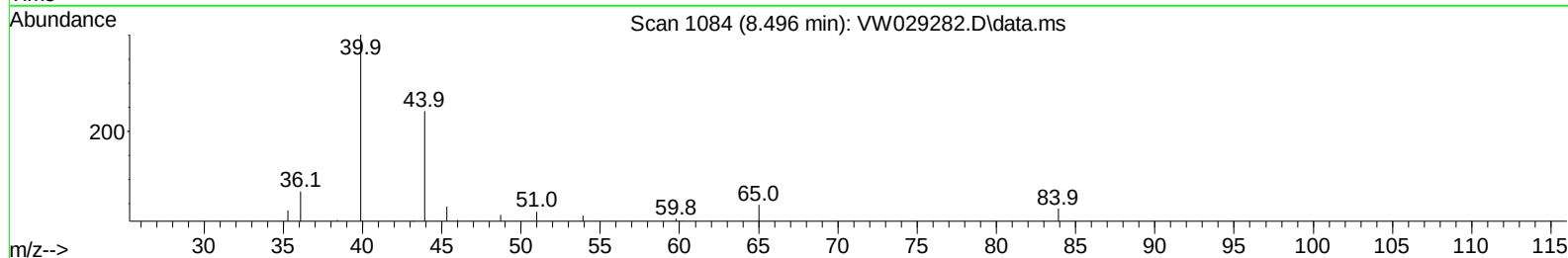
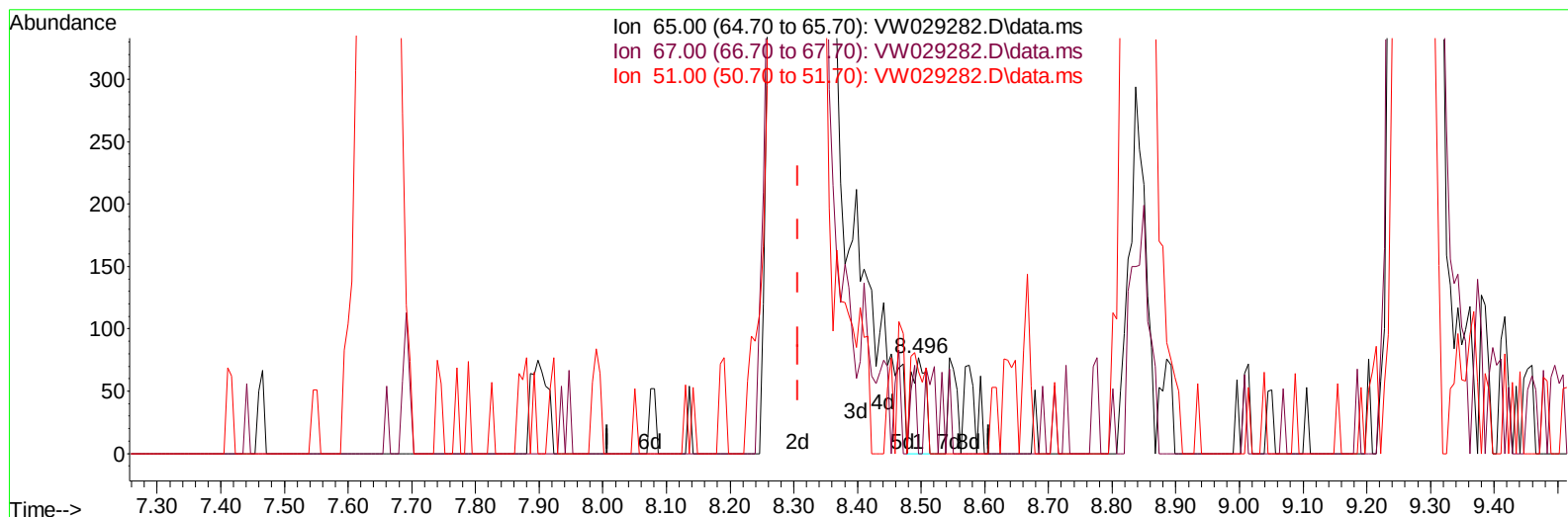


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
Data File : VW029282.D
Acq On : 21 Jun 2024 01:43
Operator : SY/MD
Sample : P2964-12
Misc : 5.39g/10mL/MSVOA_W/SOIL/A
ALS Vial : 42 Sample Multiplier: 1

Quant Time: Jun 21 04:52:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 21 02:43:08 2024
Response via : Initial Calibration



TIC: VW029282.D\data.ms

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

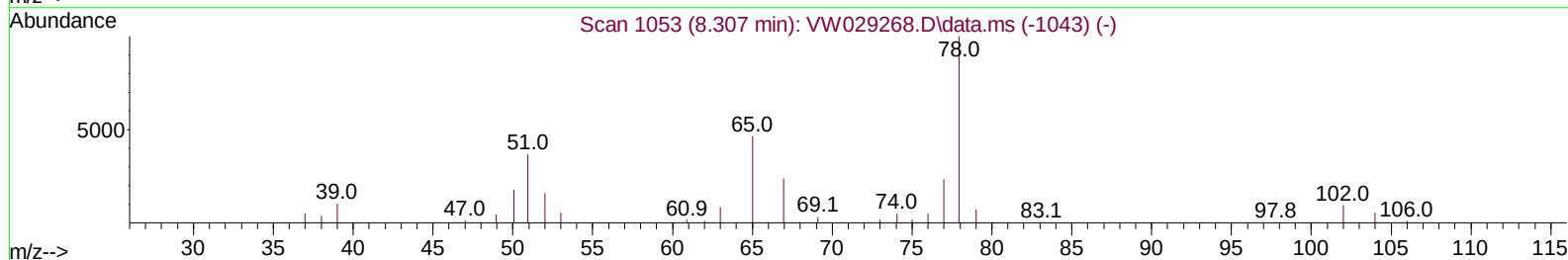
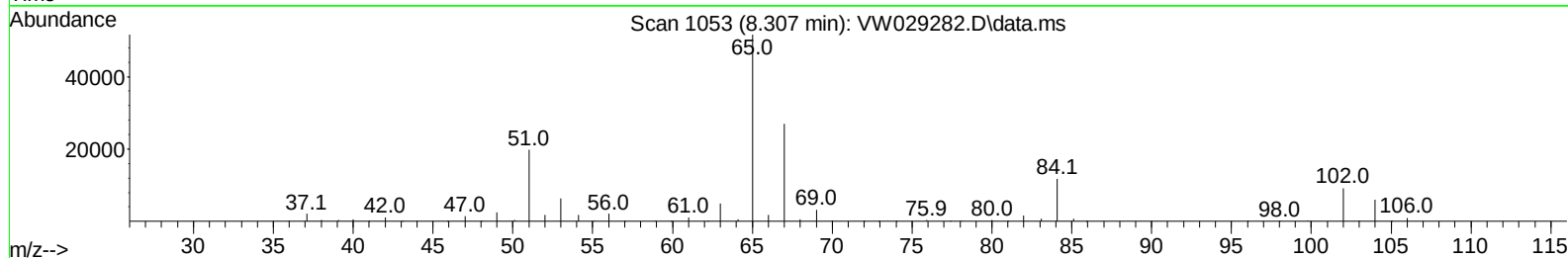
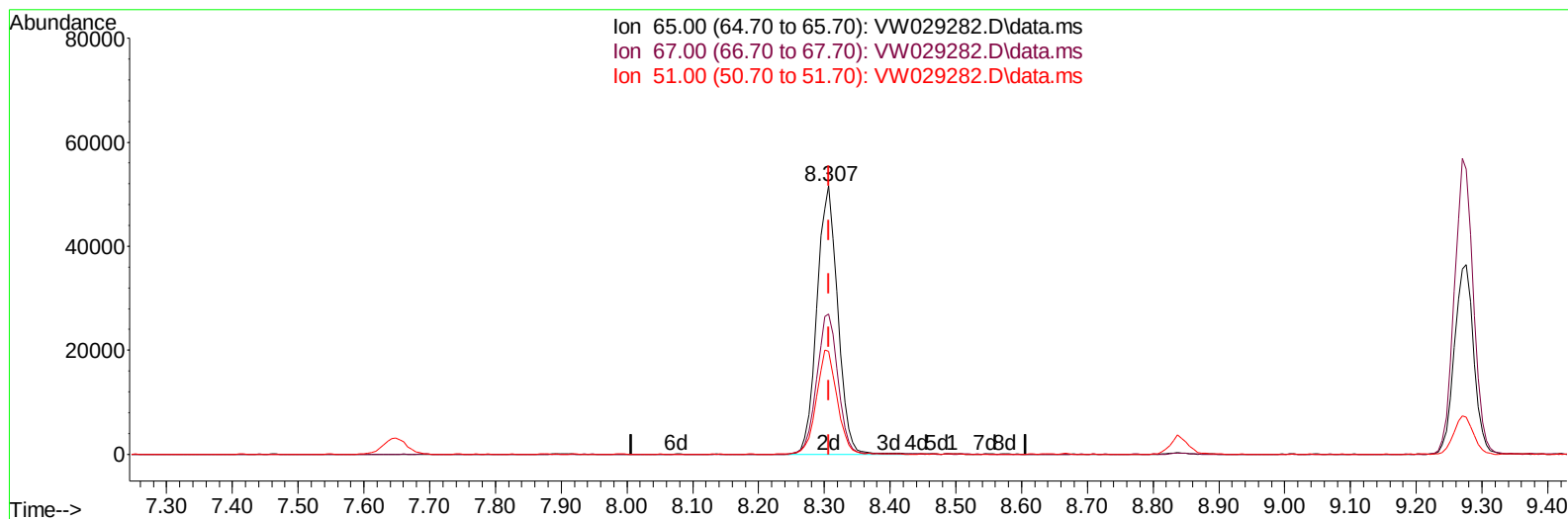
8.496min (+ 0.189) 0.02 ug/L

response 120

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	36.67
51.00	99.20	85.83
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
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ALS Vial : 42 Sample Multiplier: 1

Quant Time: Jun 21 04:52:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 21 02:43:08 2024
Response via : Initial Calibration



TIC: VW029282.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)**8.307min (+ 0.000) 23.24 ug/L m****response 113034**

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\VW062024\
 Data File : VW029282.D
 Acq On : 21 Jun 2024 01:43
 Operator : SY/MD
 Sample : P2964-12
 Misc : 5.39g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 42 Sample Multiplier: 1

Quant Time: Jun 21 04:52:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 02:43:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	284007	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	207301	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	60009	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	71604	18.215	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	72.880%	
7) Chloroethane-d5	2.899	69	66233	19.952	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	79.800%	
11) 1,1-Dichloroethene-d2	4.015	65	30133	15.876	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	63.520%	
21) 2-Butanone-d5	7.075	46	38242	32.516	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	65.040%	
24) Chloroform-d	7.648	84	176970	20.889	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	83.560%	
26) 1,2-Dichloroethane-d4	8.307	65	113034m	23.238	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.960%	
32) Benzene-d6	8.270	84	297772	23.649	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	94.600%	
36) 1,2-Dichloropropane-d6	9.270	67	113731	28.415	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	113.640%	
41) Toluene-d8	10.319	98	204824	18.386	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	73.560%	
43) trans-1,3-Dichloroprop...	10.575	79	14120	8.754	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	35.000%	
47) 2-Hexanone-d5	10.922	63	8914	14.207	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	28.420%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	86587	27.181	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	108.720%	
66) 1,2-Dichlorobenzene-d4	13.855	152	41701	20.020	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	80.080%	
Target Compounds						
13) Acetone	4.125	43	8436	8.440	ug/L	Qvalue 95

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

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Quant Title : SFAM01.0
QLast Update : Fri Jun 21 02:43:08 2024
Response via : Initial Calibration

