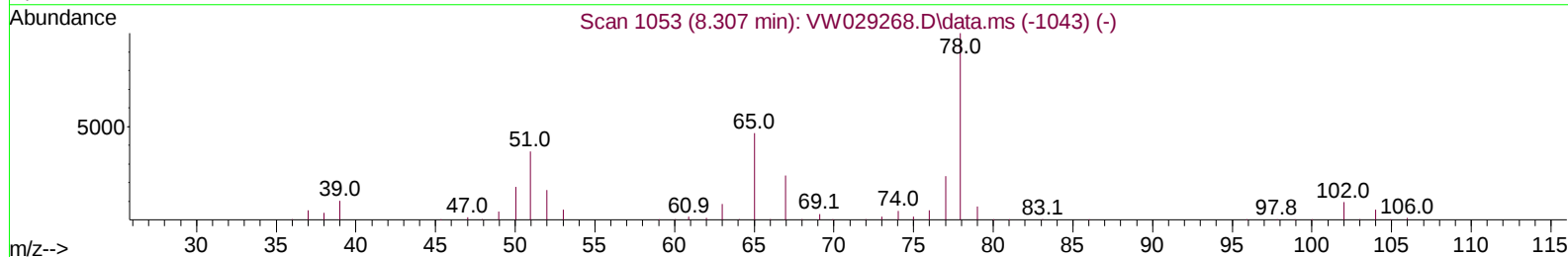
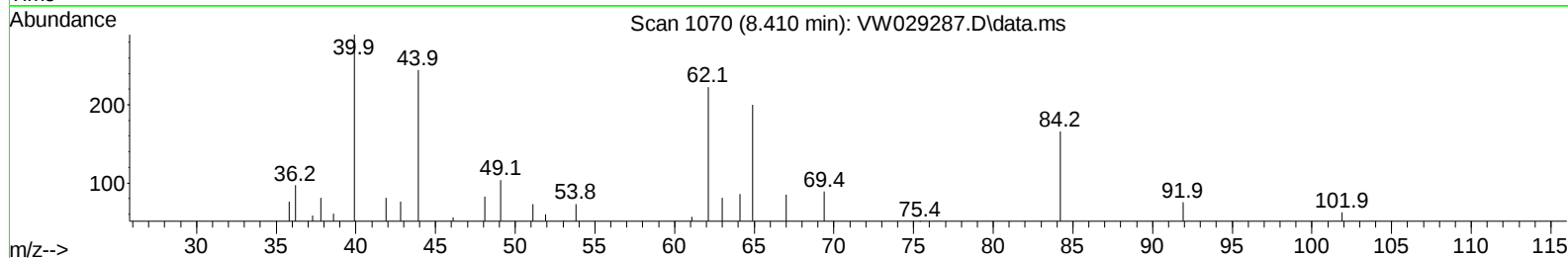
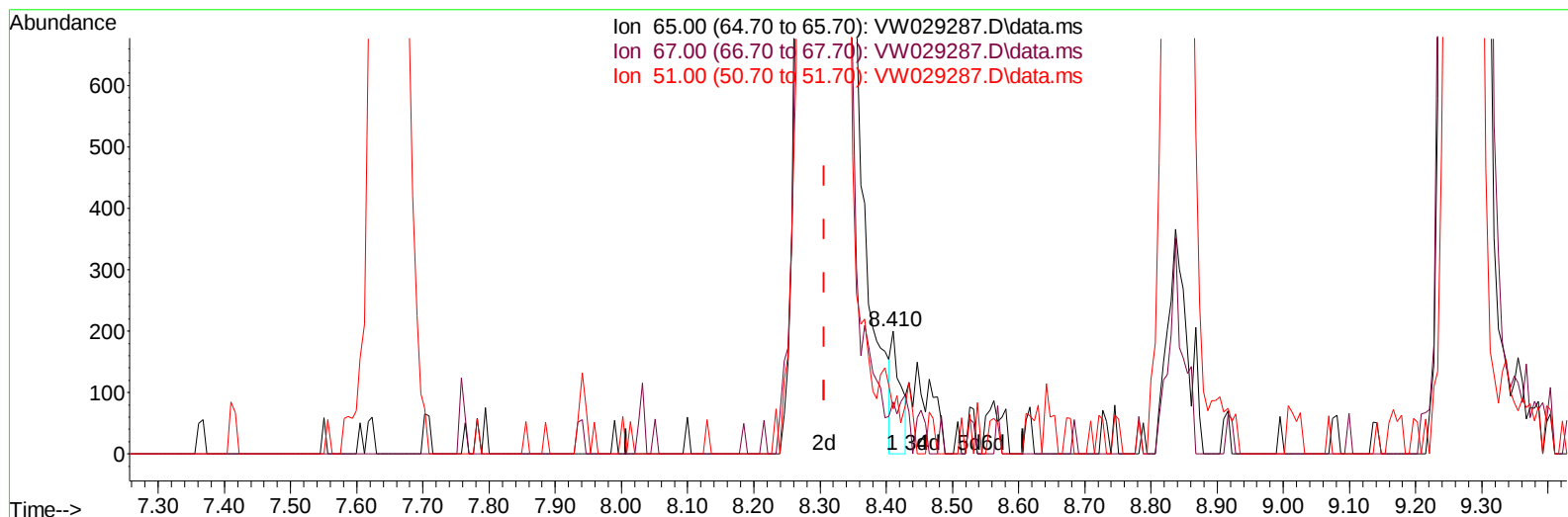


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
Data File : VW029287.D
Acq On : 21 Jun 2024 03:43
Operator : SY/MD
Sample : P2964-17
Misc : 5.69g/10mL/MSVOA_W/SOIL/A
ALS Vial : 47 Sample Multiplier: 1

Quant Time: Jun 21 04:53:32 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: VW029287.D\data.ms

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

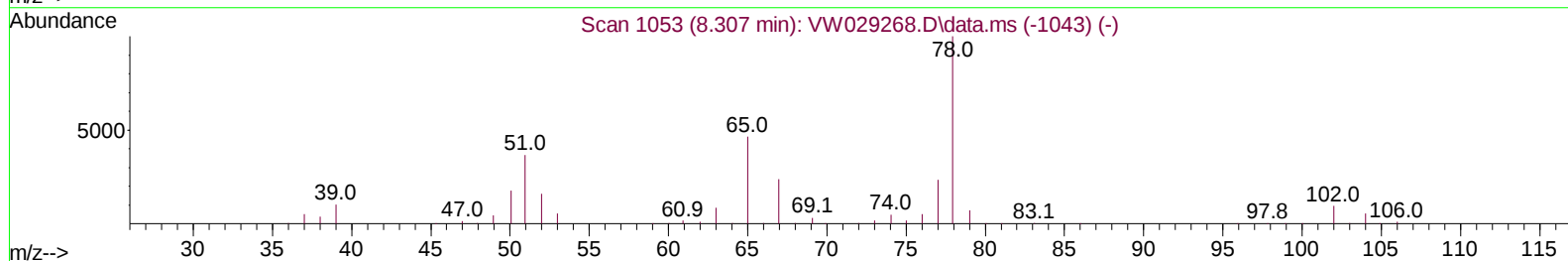
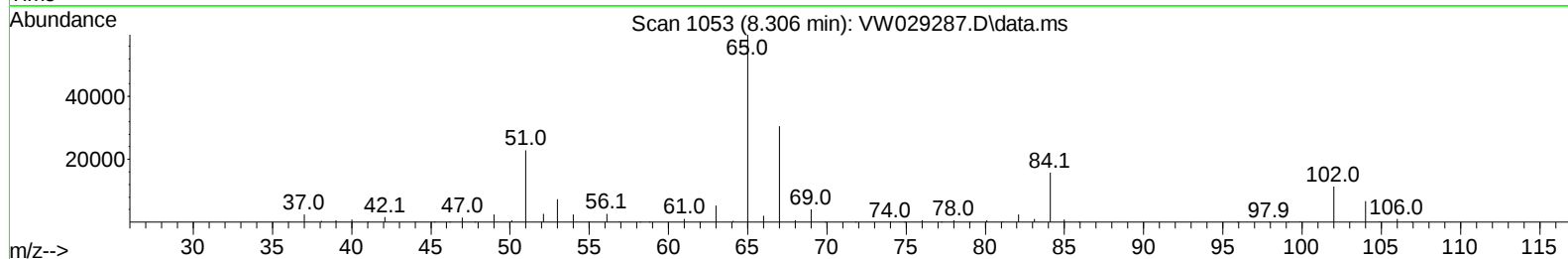
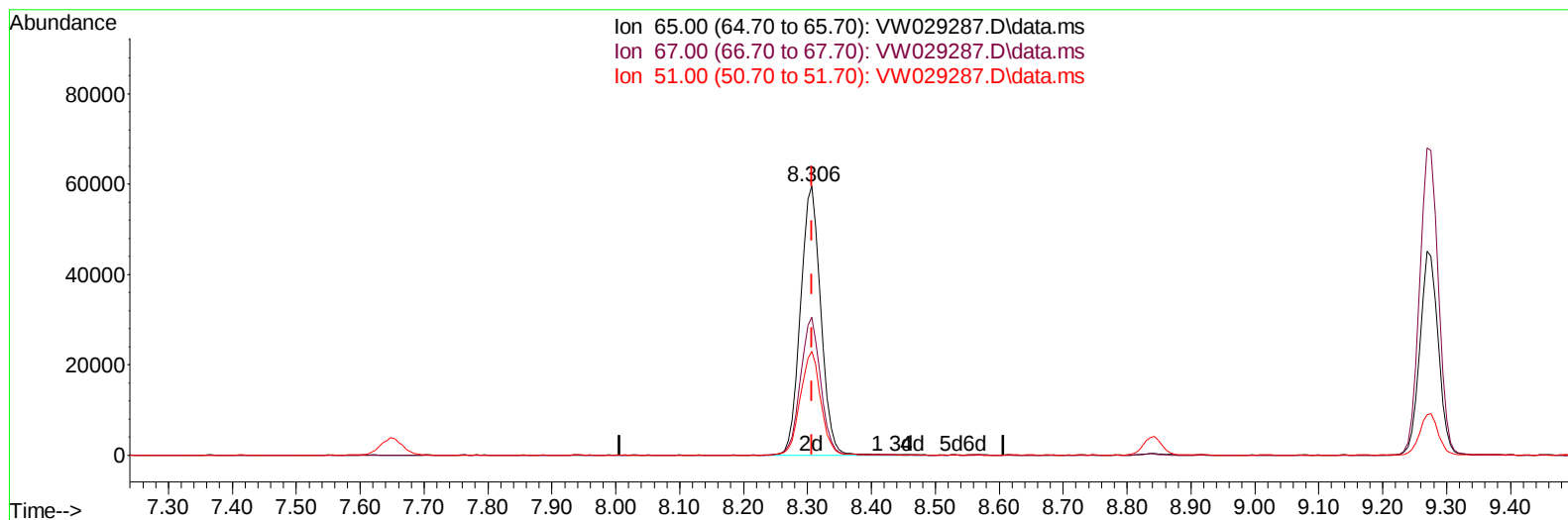
8.410min (+ 0.103) 0.03 ug/L

response 194

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	39.69
51.00	99.20	113.40
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
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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: VW029287.D\data.ms

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

8.306min (-0.000) 21.83 ug/L m

response 131886

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.06#
51.00	99.20	0.17#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029287.D
 Acq On : 21 Jun 2024 03:43
 Operator : SY/MD
 Sample : P2964-17
 Misc : 5.69g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 47 Sample Multiplier: 1

Quant Time: Jun 21 04:53:32 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	8.837	114	352674	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	272789	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	79612	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	86789	17.779	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	71.120%		
7) Chloroethane-d5	2.899	69	78067	18.938	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	75.760%		
11) 1,1-Dichloroethene-d2	4.021	65	41538	17.624	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	70.480%		
21) 2-Butanone-d5	7.075	46	25348	17.356	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	34.720%		
24) Chloroform-d	7.648	84	217018	20.628	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	82.520%		
26) 1,2-Dichloroethane-d4	8.306	65	131886m	21.834	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	87.320%		
32) Benzene-d6	8.276	84	393136	23.727	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	94.920%		
36) 1,2-Dichloropropane-d6	9.270	67	137937	26.189	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	104.760%		
41) Toluene-d8	10.318	98	292769	19.971	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	79.880%		
43) trans-1,3-Dichloroprop...	10.574	79	34881	16.434	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	65.720%		
47) 2-Hexanone-d5	10.922	63	11831	14.329	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	28.660%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	107259	25.587	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	102.360%		
66) 1,2-Dichlorobenzene-d4	13.854	152	60684	21.960	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	87.840%		

Target Compounds Qvalue

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

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Quant Title : SFAM01.0
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