

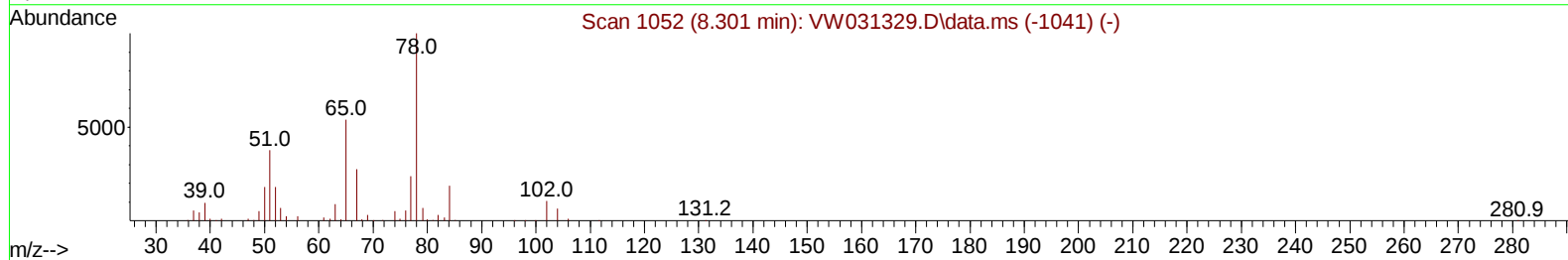
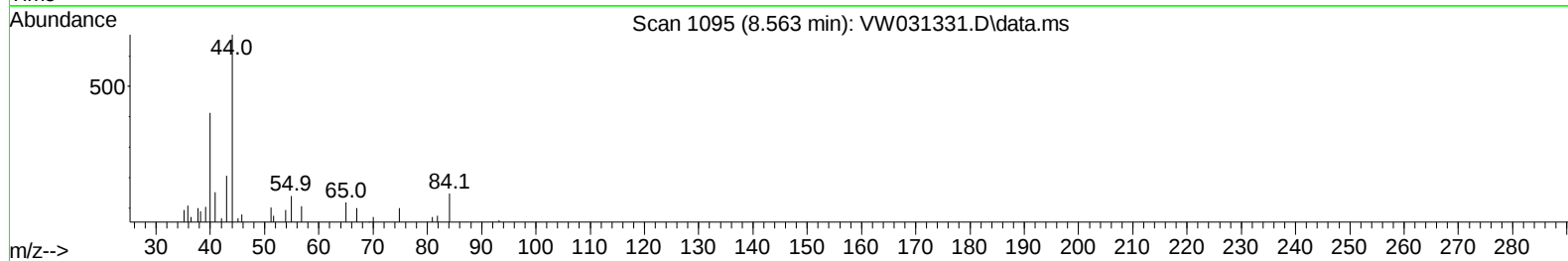
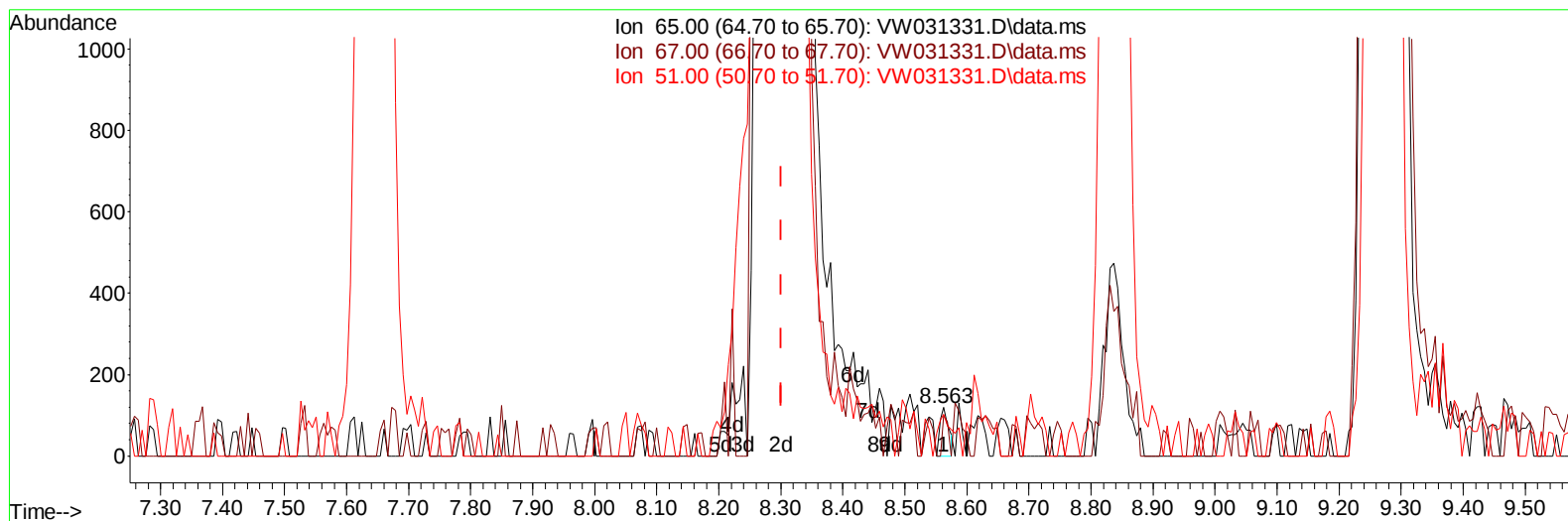
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031331.D
 Acq On : 18 Dec 2024 11:38
 Operator : SY/MD
 Sample : P5155-08
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 12/19/2024
 Supervised By :Mahesh Dadoda 12/20/2024

Quant Time: Dec 19 00:21:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 00:20:44 2024
 Response via : Initial Calibration



TIC: VW031331.D\data.ms

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

8.563min (+ 0.262) 0.01 ug/L

response 123

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	54.47
51.00	108.10	114.63
0.00	0.00	0.00

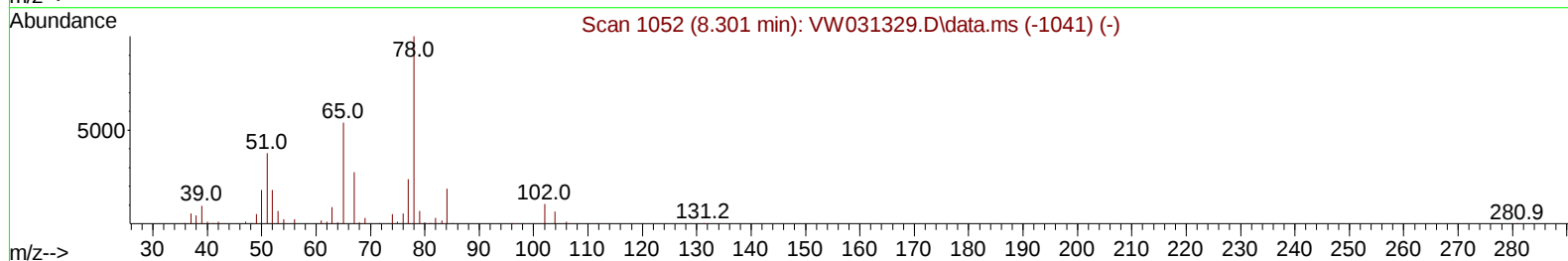
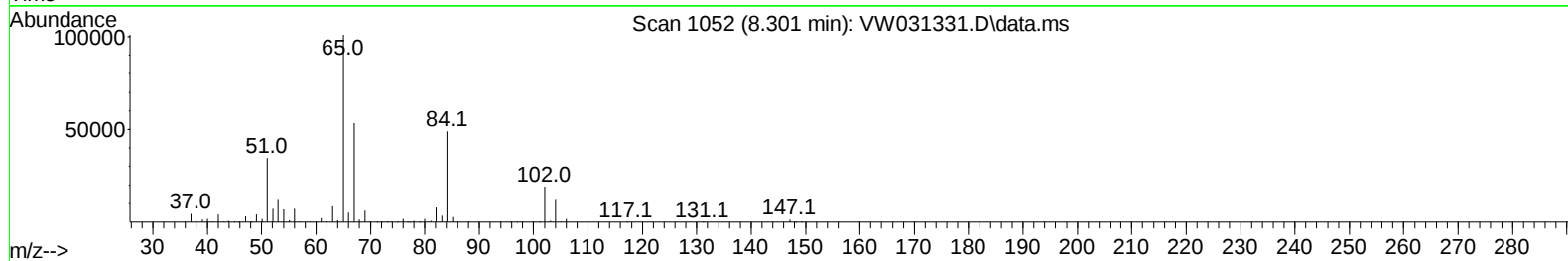
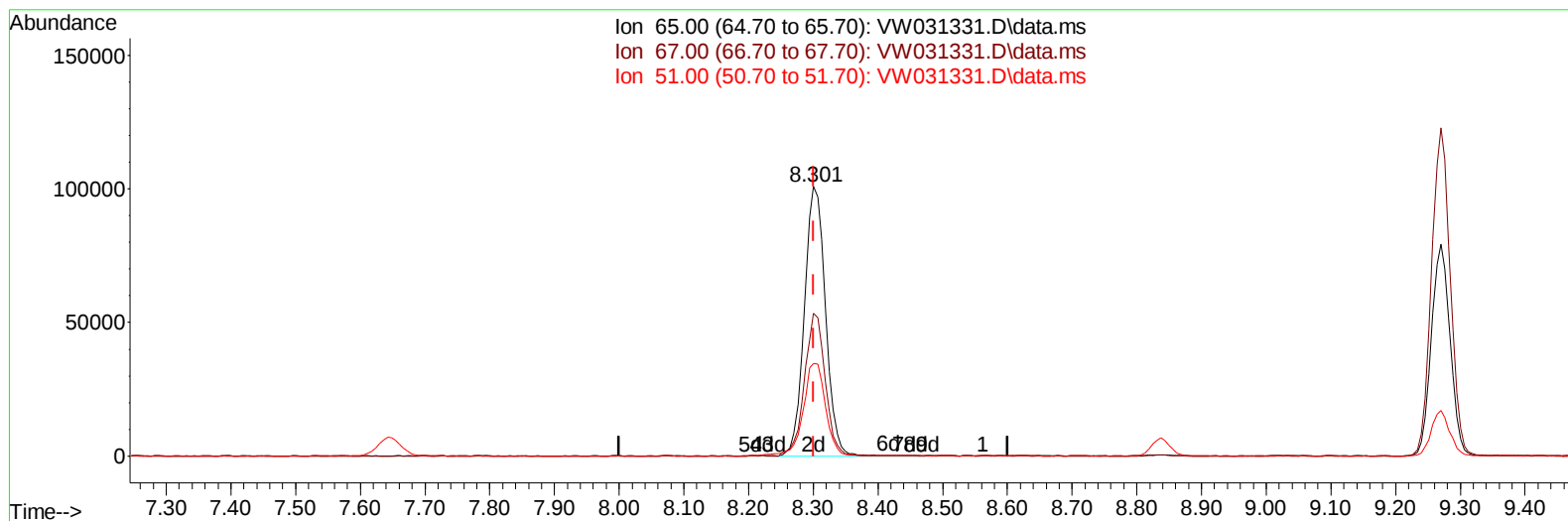
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031331.D
 Acq On : 18 Dec 2024 11:38
 Operator : SY/MD
 Sample : P5155-08
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Dec 19 00:21:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 00:20:44 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/19/2024
 Supervised By :Mahesh Dadoda 12/20/2024



TIC: VW031331.D\data.ms

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

8.301min (-0.000) 25.52 ug/L m

response 229547

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.03#
51.00	108.10	0.06#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw121824\
 Data File : VW031331.D
 Acq On : 18 Dec 2024 11:38
 Operator : SY/MD
 Sample : P5155-08
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 12/19/2024
 Supervised By :Mahesh Dadoda 12/20/2024

Quant Time: Dec 19 00:21:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 00:20:44 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.837	114		653672	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		566228	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		278361	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.357	65		220387	22.408	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	89.640%		
7) Chloroethane-d5	2.899	69		171055	23.511	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	94.040%		
11) 1,1-Dichloroethene-d2	4.015	65		101137	21.678	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	86.720%		
21) 2-Butanone-d5	7.094	46		94833	51.200	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	102.400%		
24) Chloroform-d	7.642	84		416799	23.272	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	93.080%		
26) 1,2-Dichloroethane-d4	8.301	65		229547m	25.520	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	102.080%		
32) Benzene-d6	8.270	84		850130	23.425	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	93.680%		
36) 1,2-Dichloropropane-d6	9.270	67		246018	23.259	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	93.040%		
41) Toluene-d8	10.319	98		772411	22.878	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	91.520%		
43) trans-1,3-Dichloroprop...	10.575	79		107631	22.069	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	88.280%		
47) 2-Hexanone-d5	10.922	63		73714	51.822	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	103.640%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		176740	26.613	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	106.440%		
66) 1,2-Dichlorobenzene-d4	13.848	152		250520	24.243	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	96.960%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
Data File : VW031331.D
Acq On : 18 Dec 2024 11:38
Operator : SY/MD
Sample : P5155-08
Misc : 5.04g/10mL/MSVOA_W/SOIL/A
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 12/19/2024
Supervised By :Mahesh Dadoda 12/20/2024

Quant Time: Dec 19 00:21:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Dec 19 00:20:44 2024
Response via : Initial Calibration

