

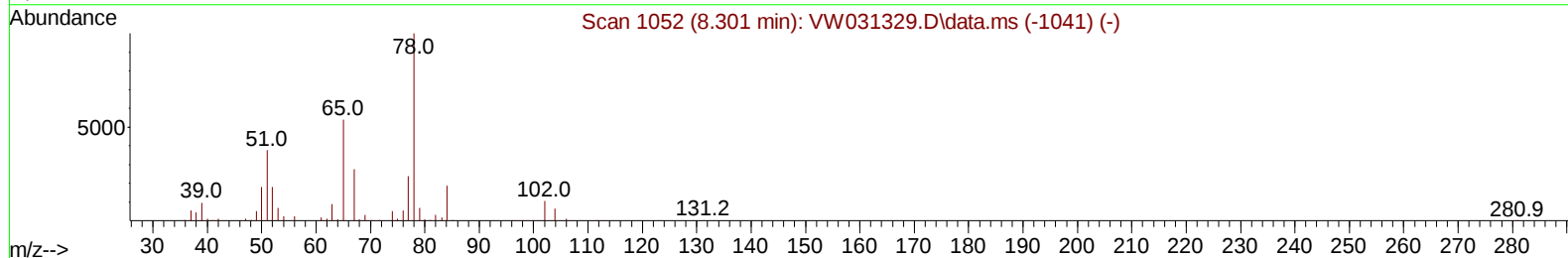
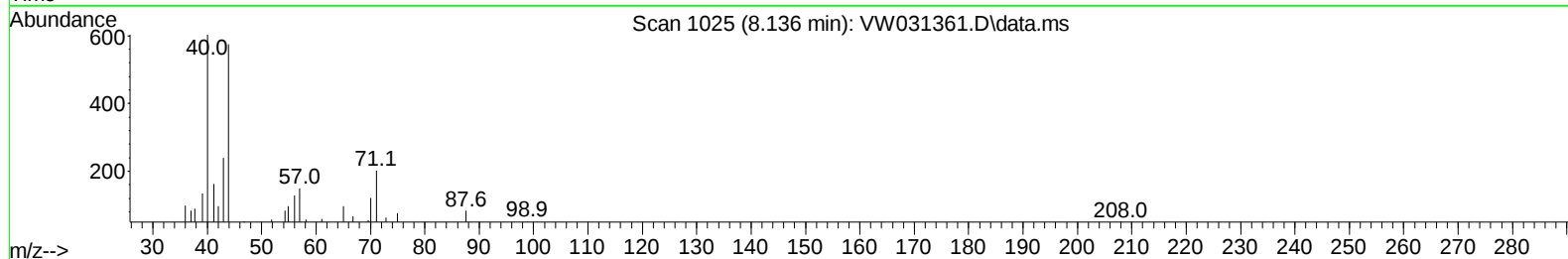
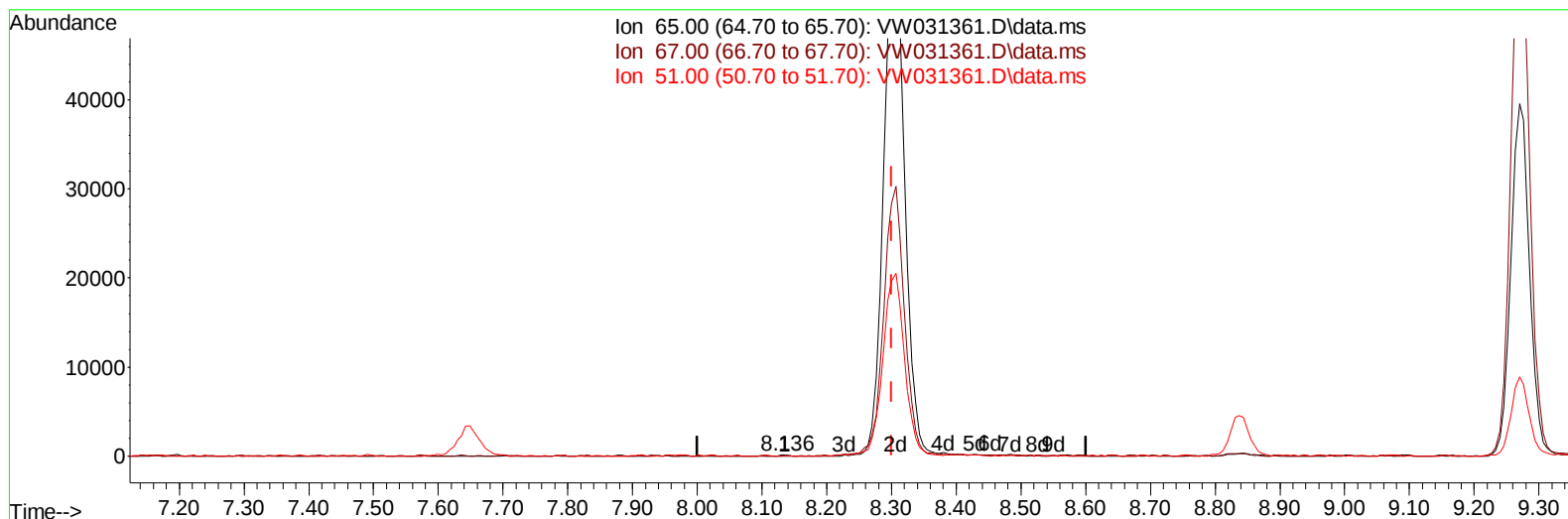
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031361.D
 Acq On : 19 Dec 2024 00:30
 Operator : SY/MD
 Sample : P5302-10
 Misc : 7.49g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2AS1

Manual IntegrationsAPPROVED

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

Quant Time: Dec 19 04:13:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 04:08:34 2024
 Response via : Initial Calibration



TIC: VW031361.D\data.ms

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

8.136min (-0.165) 0.02 ug/L

response 93

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	46.24
51.00	108.10	79.57
0.00	0.00	0.00

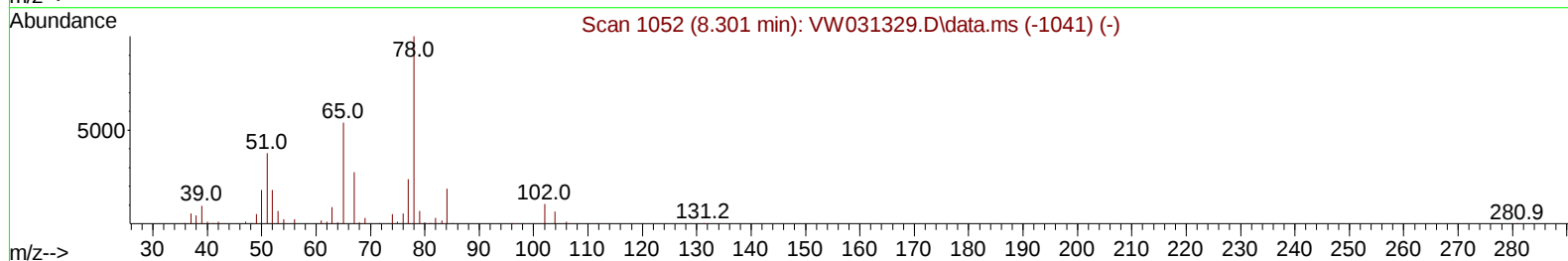
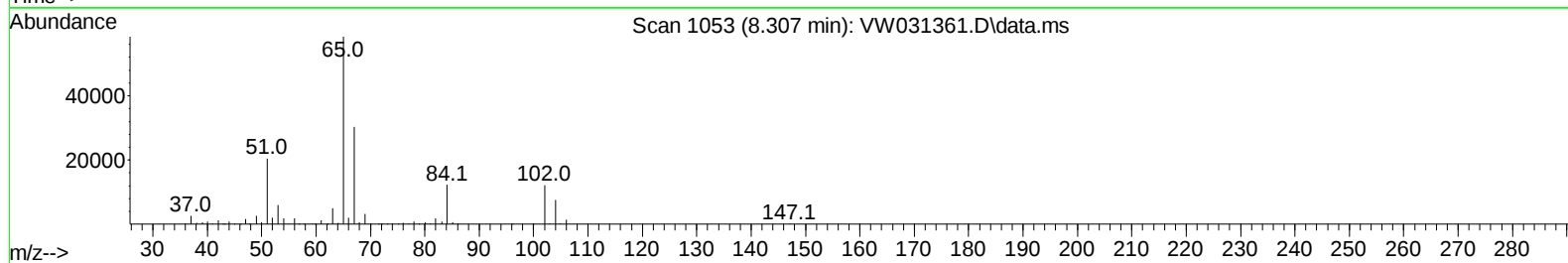
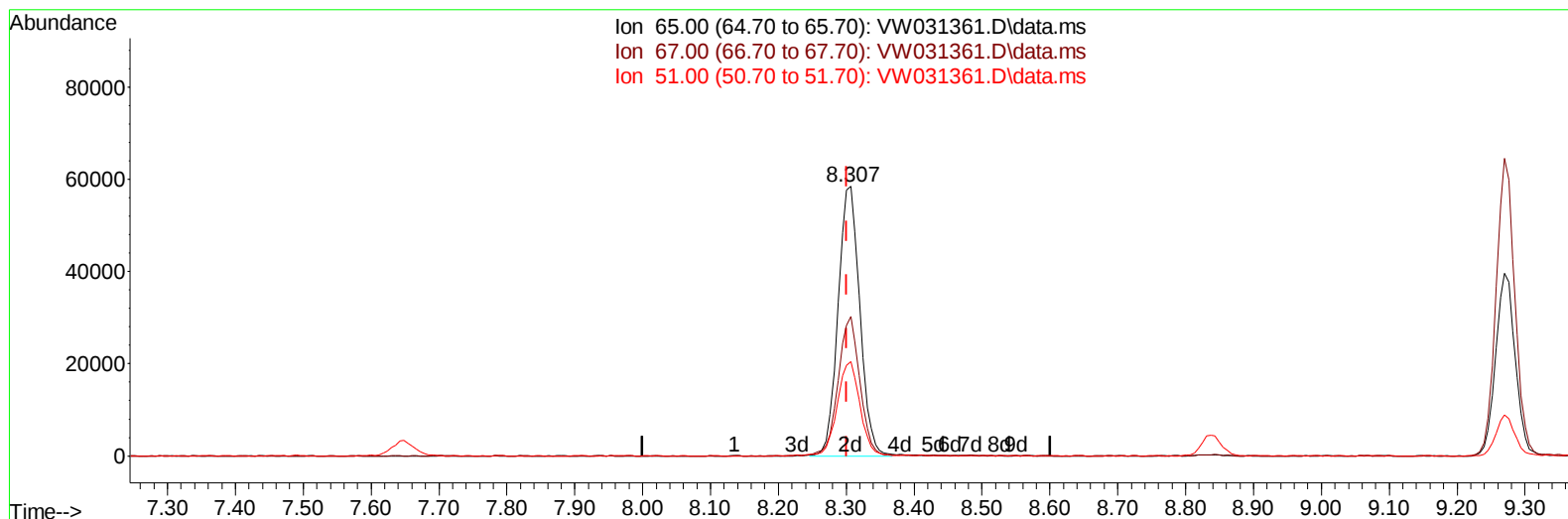
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TIC: VW031361.D\data.ms

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

8.307min (+ 0.006) 21.53 ug/L m

response 130559

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

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	440665	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	381854	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	130114	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	85161	12.844	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	51.360%	
7) Chloroethane-d5	2.893	69	74568	15.204	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	60.800%	
11) 1,1-Dichloroethene-d2	4.009	65	39144	12.446	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	49.800%	
21) 2-Butanone-d5	7.093	46	63476	50.836	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.680%	
24) Chloroform-d	7.648	84	190041	15.740	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	62.960%	
26) 1,2-Dichloroethane-d4	8.307	65	130559m	21.531	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	86.120%	
32) Benzene-d6	8.270	84	376930	15.401	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	61.600%	
36) 1,2-Dichloropropane-d6	9.270	67	124990	17.523	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	70.080%	
41) Toluene-d8	10.319	98	330202	14.502	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	58.000%	
43) trans-1,3-Dichloroprop...	10.575	79	52644	16.006	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	64.040%	
47) 2-Hexanone-d5	10.922	63	49111	51.197	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	102.400%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	103070	23.014	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	92.040%	
66) 1,2-Dichlorobenzene-d4	13.848	152	78590	16.270	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	65.080%#	

Target Compounds Qvalue

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

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