

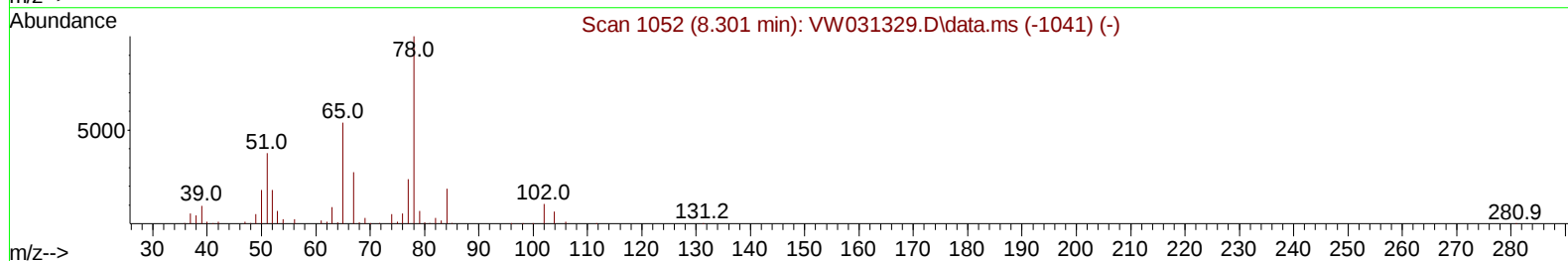
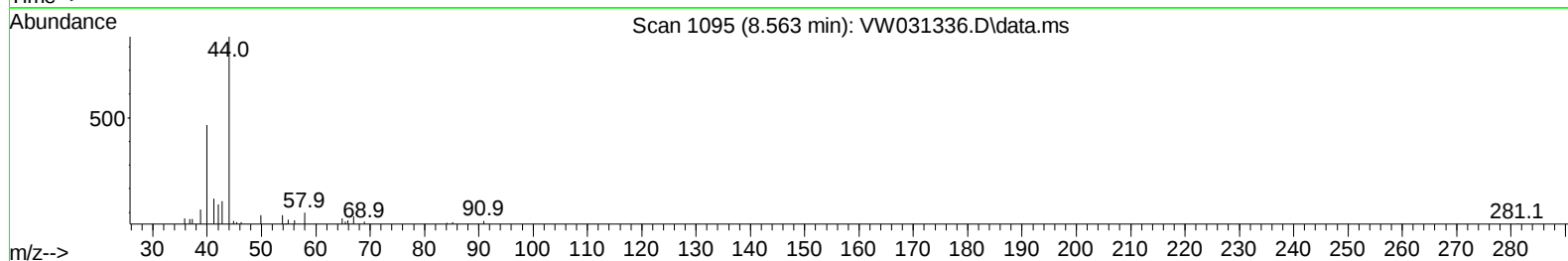
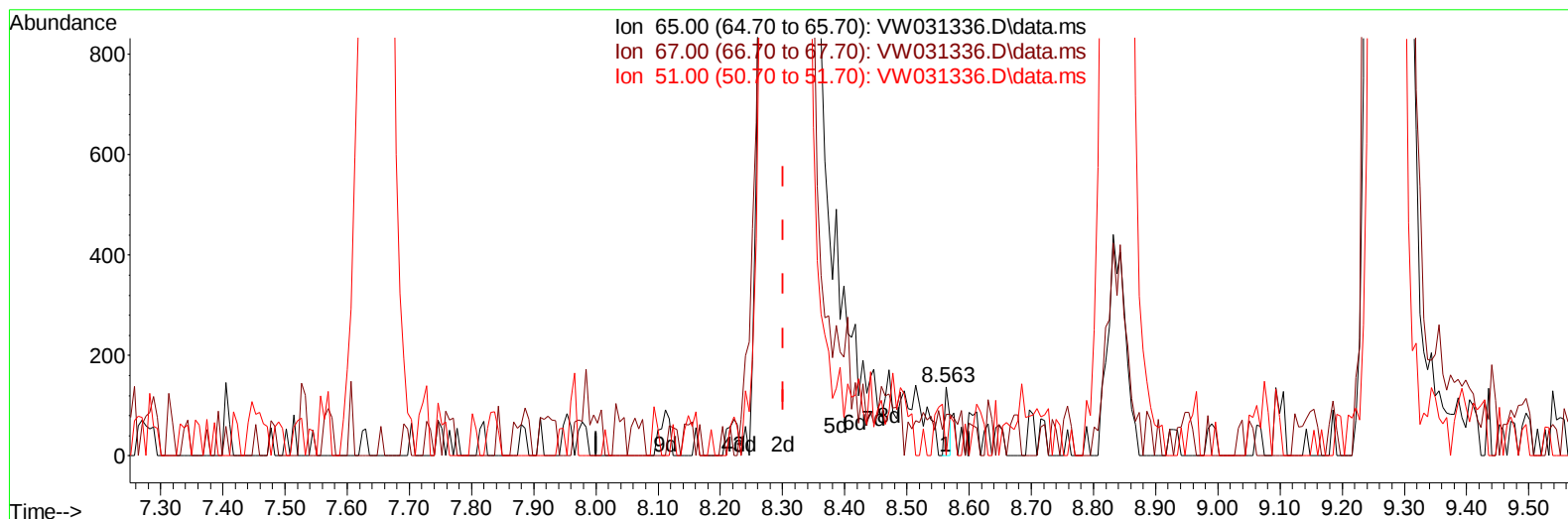
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
Data File : VW031336.D
Acq On : 18 Dec 2024 13:38
Operator : SY/MD
Sample : P5265-04
Misc : 4.41g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28Y9

Manual IntegrationsAPPROVED

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

Quant Time: Dec 19 00:23:14 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: VW031336.D\data.ms

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

8.563min (+ 0.262) 0.01 ug/L

response 77

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	40.26
51.00	108.10	133.77
0.00	0.00	0.00

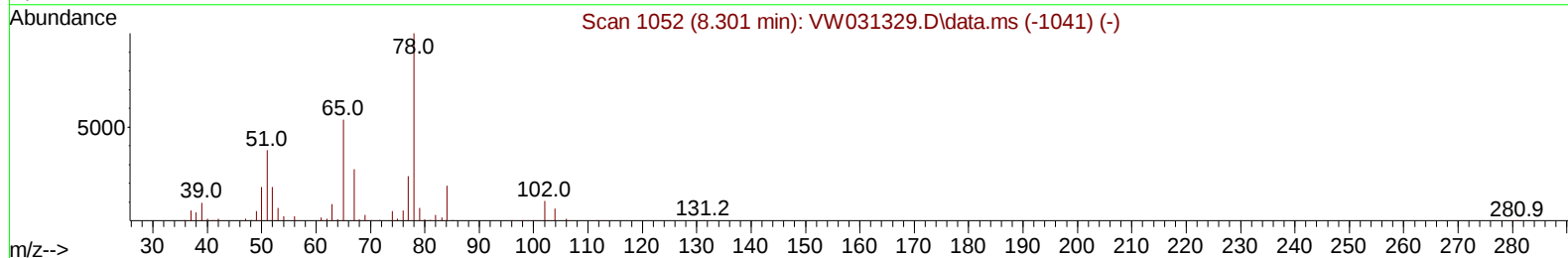
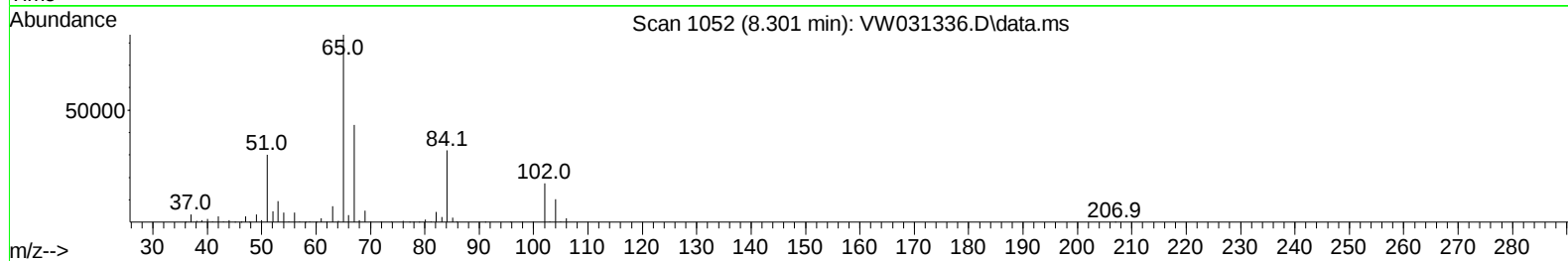
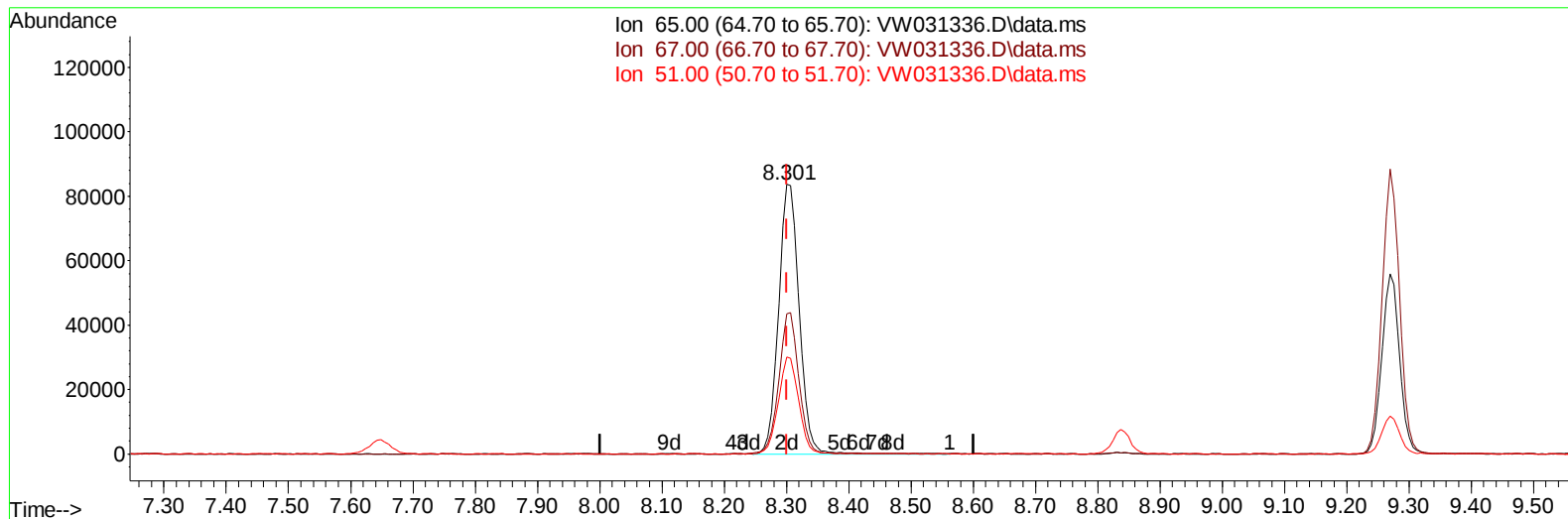
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TIC: VW031336.D\data.ms

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

8.301min (+ 0.000) 19.26 ug/L m

response 191605

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.02#
51.00	108.10	0.05#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Difluorobenzene	8.837	114		723132	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		423556	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		104274	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		88156	8.102	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	32.400%	
7) Chloroethane-d5	2.893	69		101707	12.637	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	50.560%	
11) 1,1-Dichloroethene-d2	4.015	65		39829	7.717	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	30.880%#	
21) 2-Butanone-d5	7.100	46		19604	9.567	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	19.140%#	
24) Chloroform-d	7.648	84		275118	13.886	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	55.560%	
26) 1,2-Dichloroethane-d4	8.301	65		191605m	19.256	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	77.040%	
32) Benzene-d6	8.270	84		435269	16.033	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	64.120%	
36) 1,2-Dichloropropane-d6	9.270	67		172120	21.754	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	87.000%	
41) Toluene-d8	10.319	98		285246	11.295	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	45.160%	
43) trans-1,3-Dichloroprop...	10.575	79		19054	5.223	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	20.880%#	
47) 2-Hexanone-d5	10.928	63		11476	10.785	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	21.580%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		109108	21.963	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	87.840%	
66) 1,2-Dichlorobenzene-d4	13.849	152		40146	10.371	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	41.480%#	

Target Compounds Qvalue

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

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