

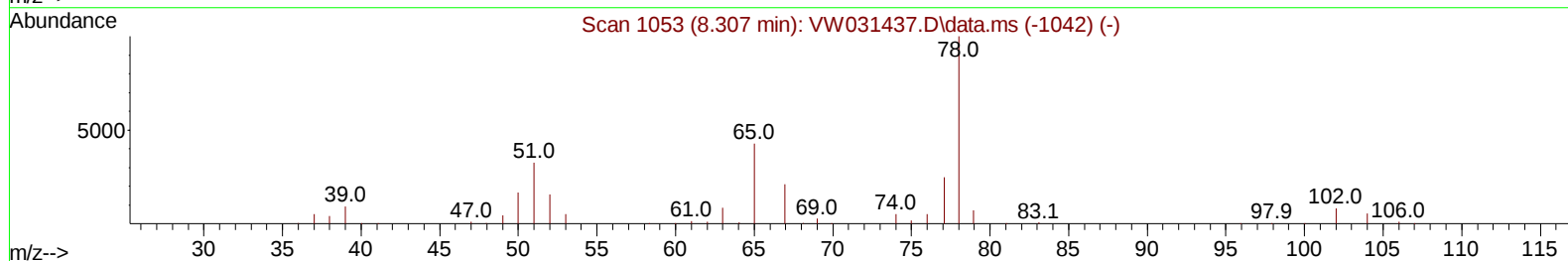
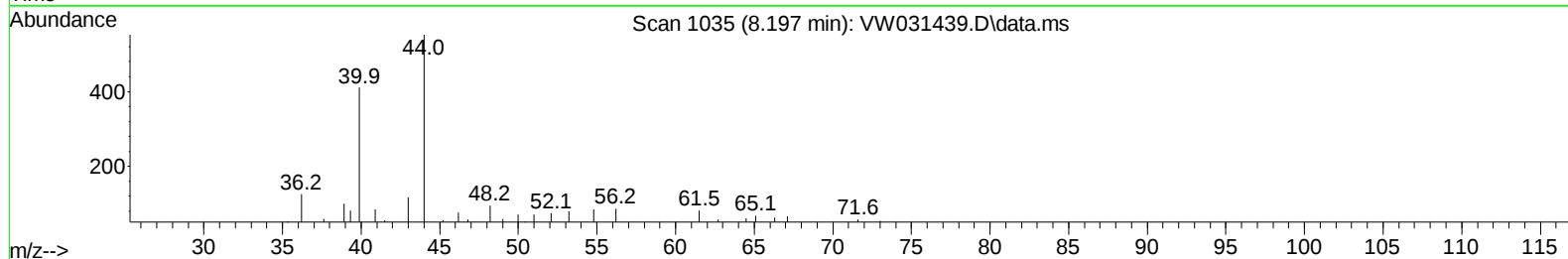
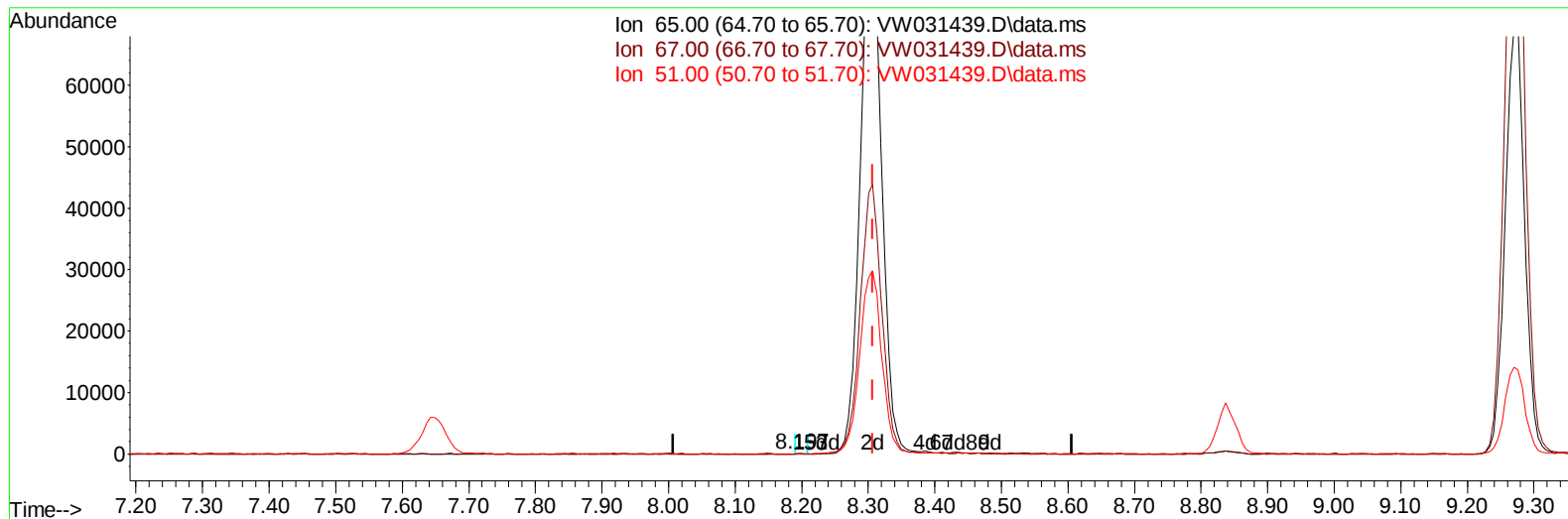
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122024\
Data File : VW031439.D
Acq On : 20 Dec 2024 20:39
Operator : SY/MD
Sample : P5333-18
Misc : 4.58g/10mL/MSVOA_W/SOIL/A
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E2920

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
Supervised By :Mahesh Dadoda 12/23/2024

Quant Time: Dec 20 23:43:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 20 23:42:37 2024
Response via : Initial Calibration



TIC: VW031439.D\data.ms

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

8.197min (-0.110) 0.00 ug/L

response 45

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	55.56
51.00	108.10	140.00
0.00	0.00	0.00

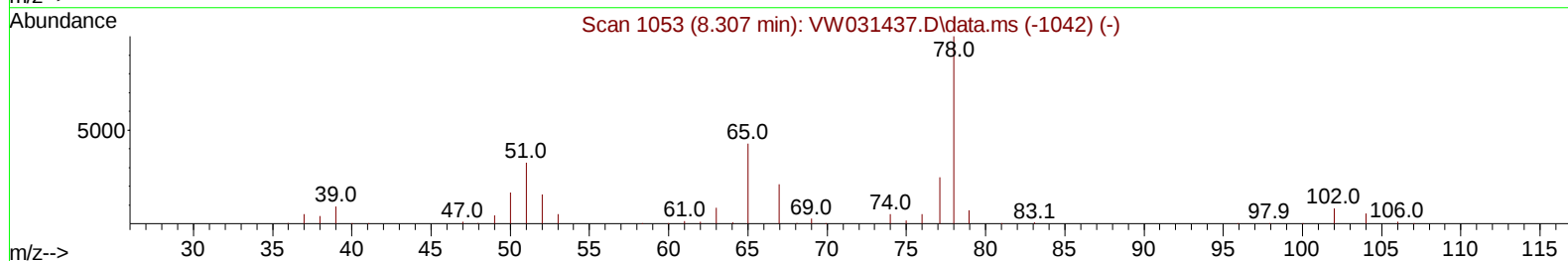
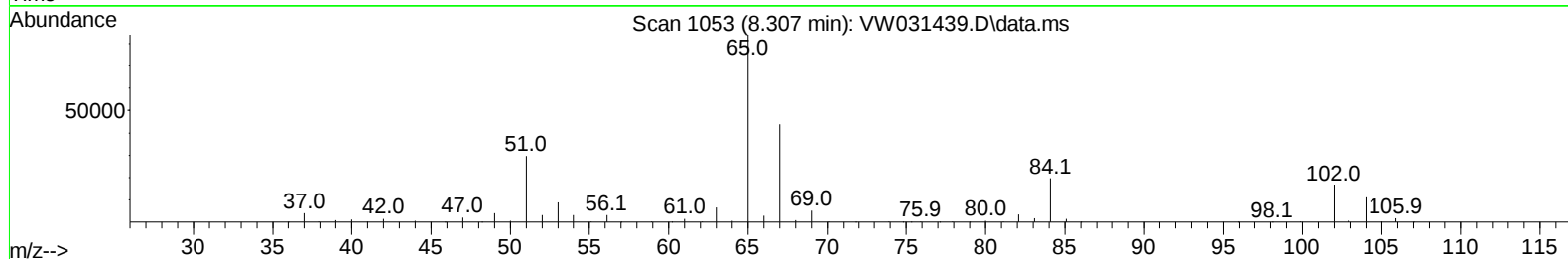
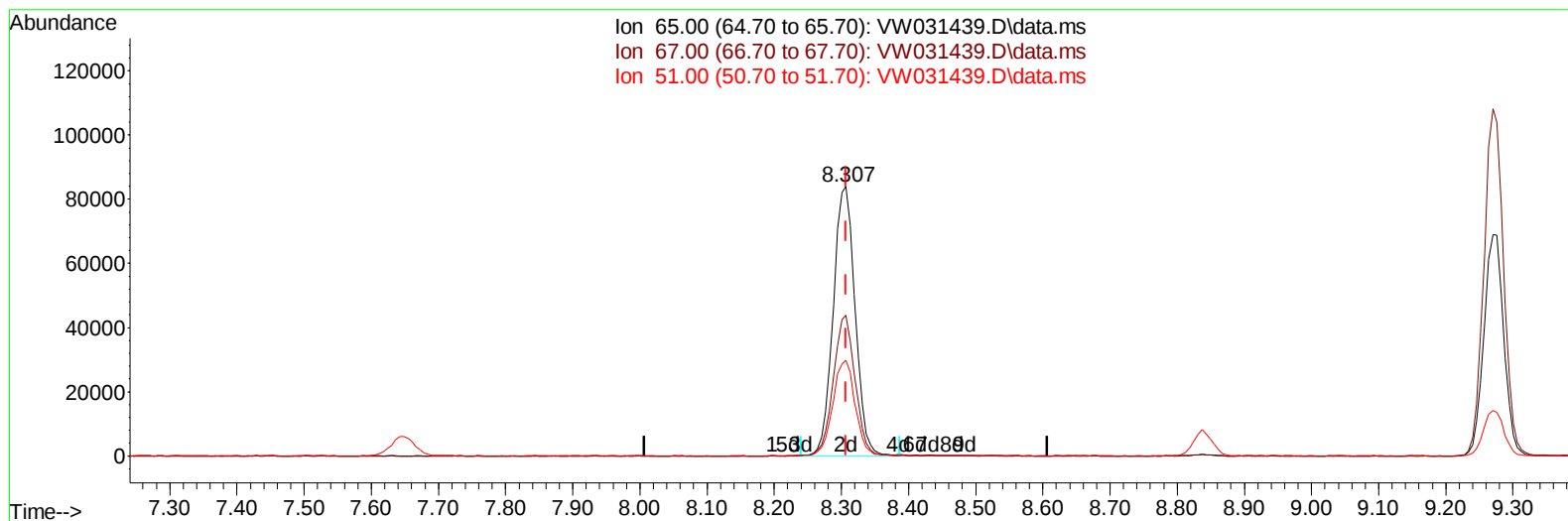
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TIC: VW031439.D\data.ms

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

8.307min (-0.000) 17.23 ug/L m

response 189483

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.01#
51.00	108.10	0.03#
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		799009	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		442218	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		96123	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		214939	17.879	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	71.520%		
7) Chloroethane-d5	2.893	69		187716	21.108	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	84.440%		
11) 1,1-Dichloroethene-d2	4.015	65		91767	16.092	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	64.360%		
21) 2-Butanone-d5	7.112	46		16260	7.182	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135		Recovery =	14.360%#		
24) Chloroform-d	7.648	84		371832	16.985	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	67.920%		
26) 1,2-Dichloroethane-d4	8.307	65		189483m	17.234	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	68.920%#		
32) Benzene-d6	8.270	84		669266	23.613	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	94.440%		
36) 1,2-Dichloropropane-d6	9.270	67		220011	26.634	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	106.520%		
41) Toluene-d8	10.319	98		485094	18.397	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	73.600%		
43) trans-1,3-Dichloroprop...	10.575	79		28767	7.553	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	30.200%		
47) 2-Hexanone-d5	10.928	63		11948	10.755	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	21.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		111212	21.442	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	85.760%		
66) 1,2-Dichlorobenzene-d4	13.848	152		63708	17.853	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	71.400%#		
Target Compounds							
15) Methyl Acetate	4.698	43		8124	2.269	ug/L	Qvalue 96

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

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