

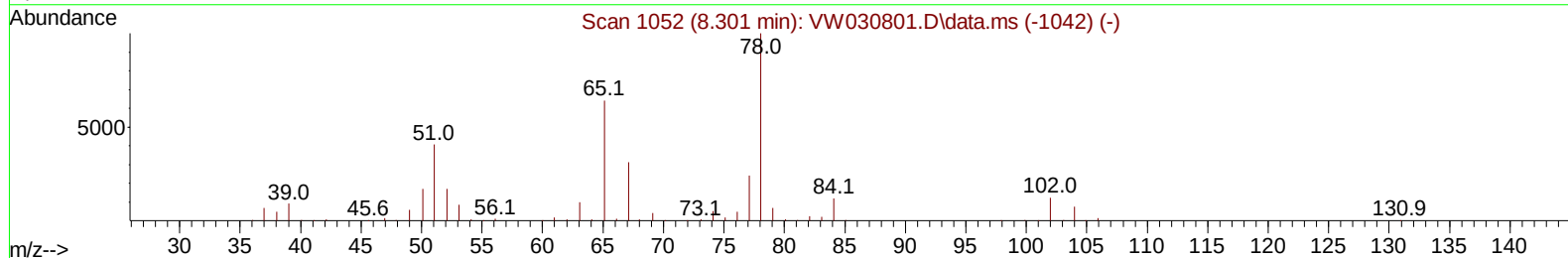
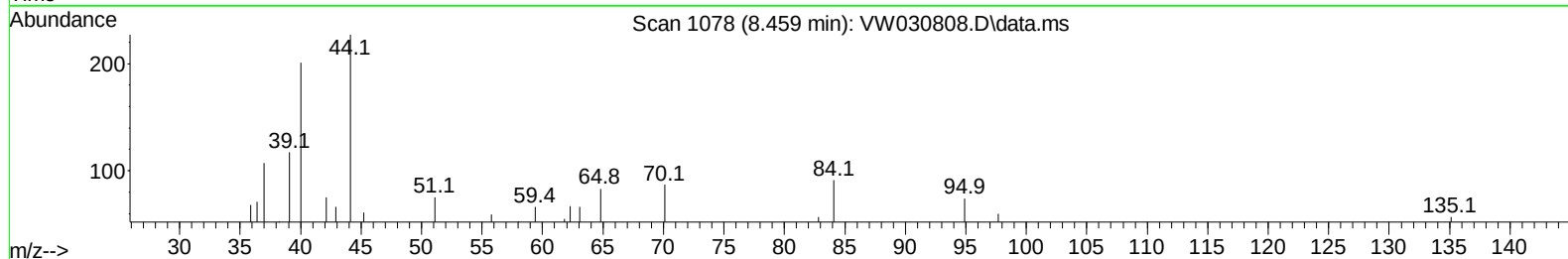
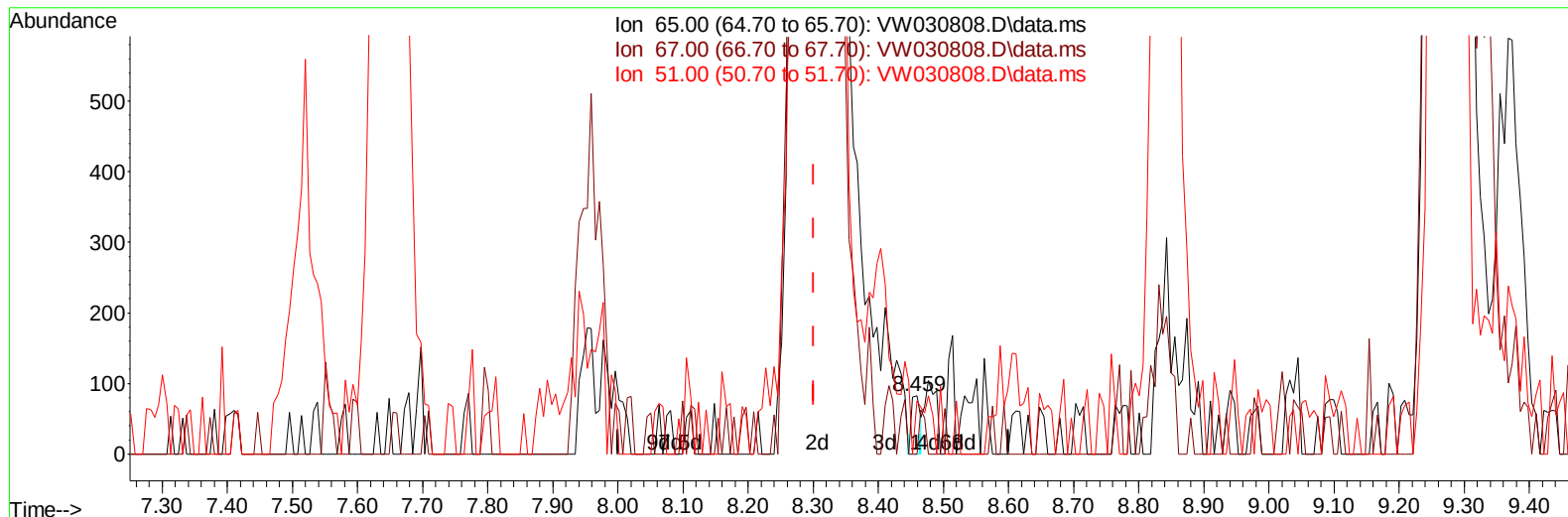
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102924\
Data File : VW030808.D
Acq On : 29 Oct 2024 16:54
Operator : SY/MD
Sample : P4492-17RE
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EZ8RE

Manual IntegrationsAPPROVED

Quant Time: Oct 30 05:36:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 30 01:14:06 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/30/2024
Supervised By :Mahesh Dadoda 10/30/2024



TIC: VW030808.D\data.ms

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

8.459min (+ 0.158) 0.02 ug/L

response 79

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	53.16
51.00	109.40	92.41
0.00	0.00	0.00

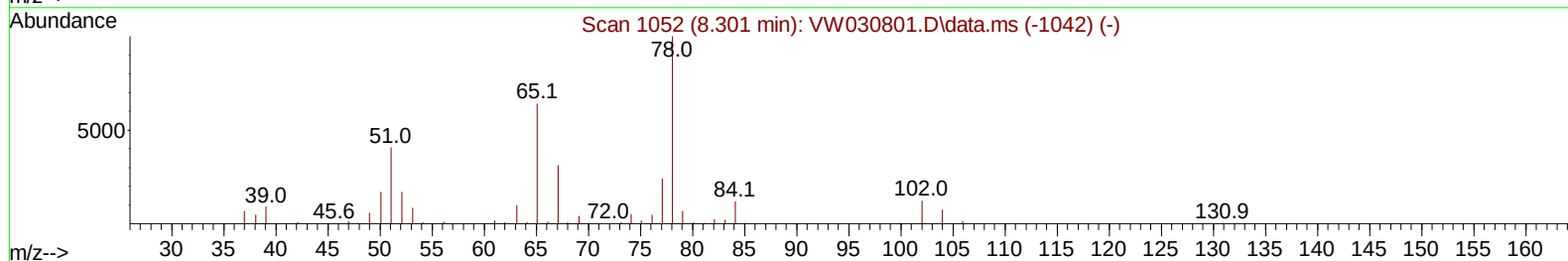
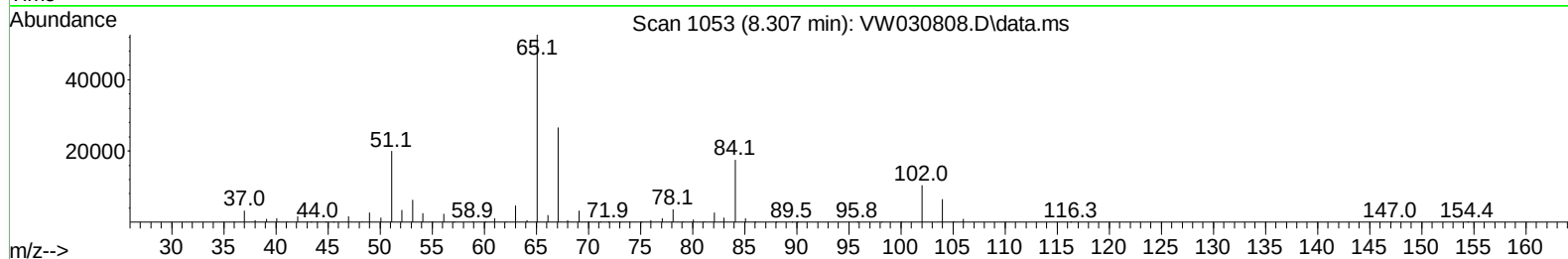
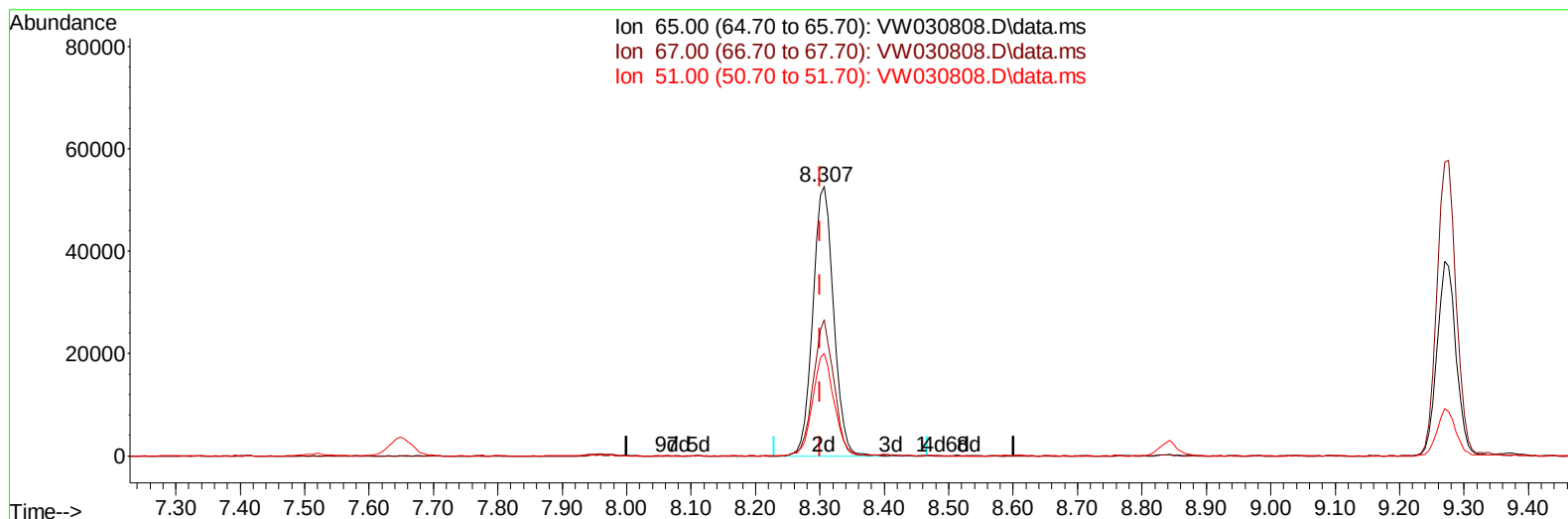
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TIC: VW030808.D\data.ms

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

8.307min (+ 0.006) 32.96 ug/L m

response 118074

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.04#
51.00	109.40	0.06#
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	8.843	114		240909	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		225745	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		108931	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		97674	25.794	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	103.160%	
7) Chloroethane-d5	2.893	69		91970	32.086	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	128.360%	
11) 1,1-Dichloroethene-d2	4.021	65		45482	28.878	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	115.520%#	
21) 2-Butanone-d5	7.075	46		48896	71.751	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	143.500%#	
24) Chloroform-d	7.648	84		210622	30.571	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	122.280%	
26) 1,2-Dichloroethane-d4	8.307	65		118074m	32.958	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	131.840%#	
32) Benzene-d6	8.276	84		384858	29.373	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	117.480%	
36) 1,2-Dichloropropane-d6	9.276	67		119162	30.986	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	123.960%#	
41) Toluene-d8	10.325	98		344796	28.827	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	115.320%	
43) trans-1,3-Dichloroprop...	10.574	79		46831	29.082	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	116.320%	
47) 2-Hexanone-d5	10.922	63		37375	75.457	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	150.920%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		96130	34.038	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	136.160%#	
66) 1,2-Dichlorobenzene-d4	13.848	152		115893	31.443	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	125.760%#	
Target Compounds							
16) Methylene chloride	4.923	84		9744	2.675	ug/L	Qvalue 90

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

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