

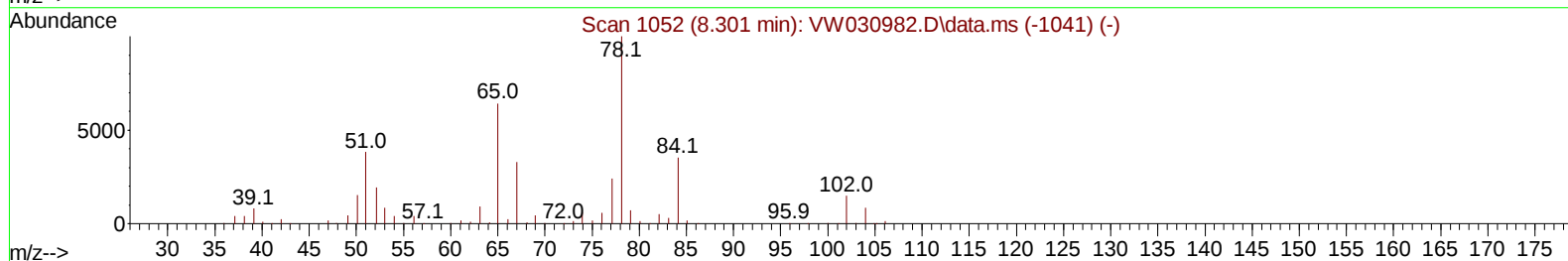
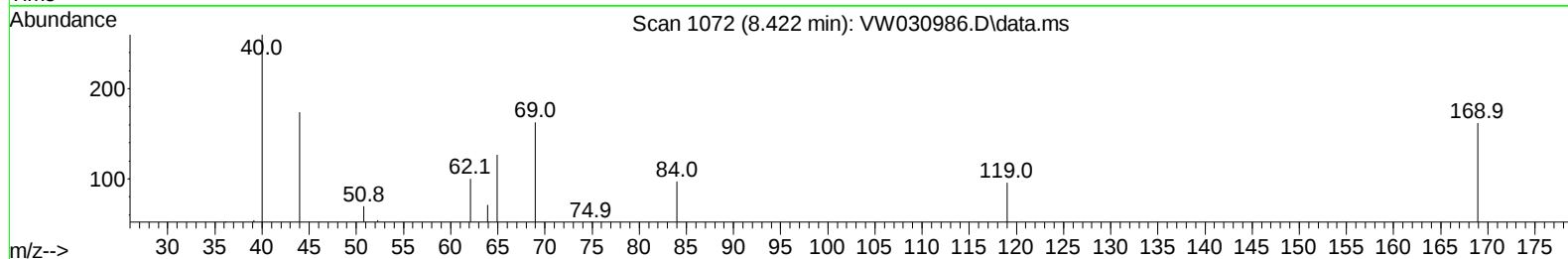
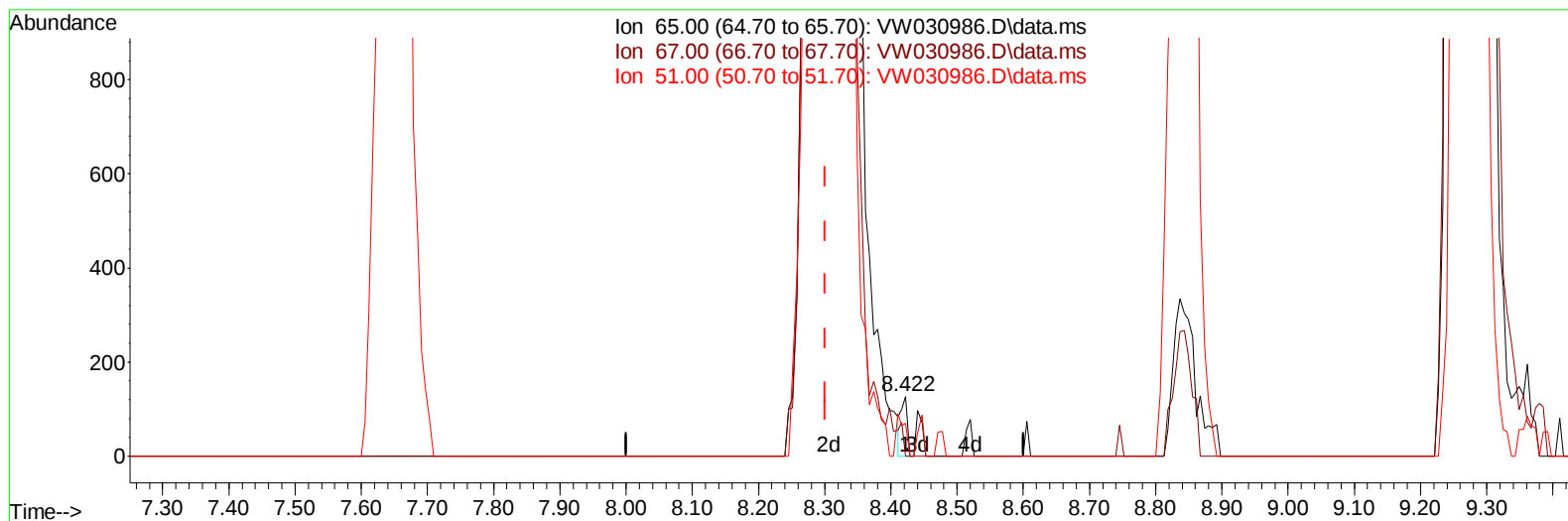
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111124\
Data File : VW030986.D
Acq On : 11 Nov 2024 13:34
Operator : SY/MD
Sample : P4724-24 RE
Misc : 6.64g/10mL/MSVOA_W/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH9E4RE

Manual IntegrationsAPPROVED

Quant Time: Nov 12 00:21:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Nov 12 00:19:56 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/12/2024
Supervised By :Semsettin Yesilyurt 11/12/2024



TIC: VW030986.D\data.ms

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

8.422min (+ 0.122) 0.01 ug/L

response 83

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	55.42
51.00	98.30	98.80
0.00	0.00	0.00

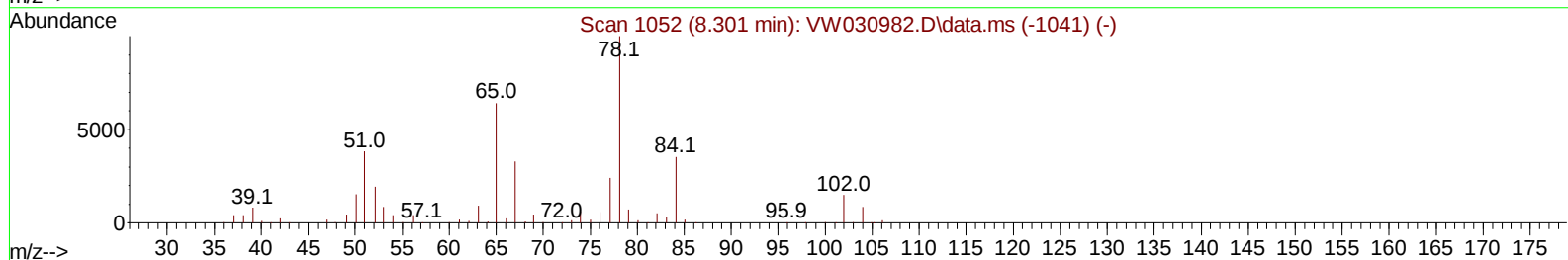
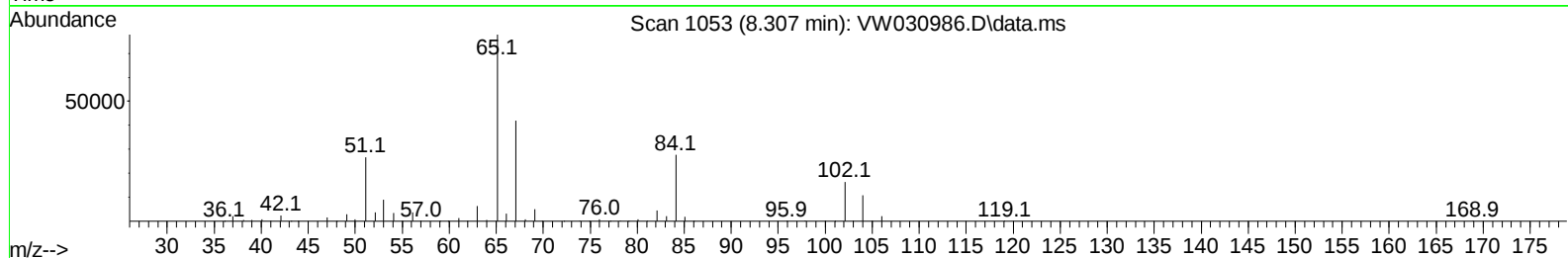
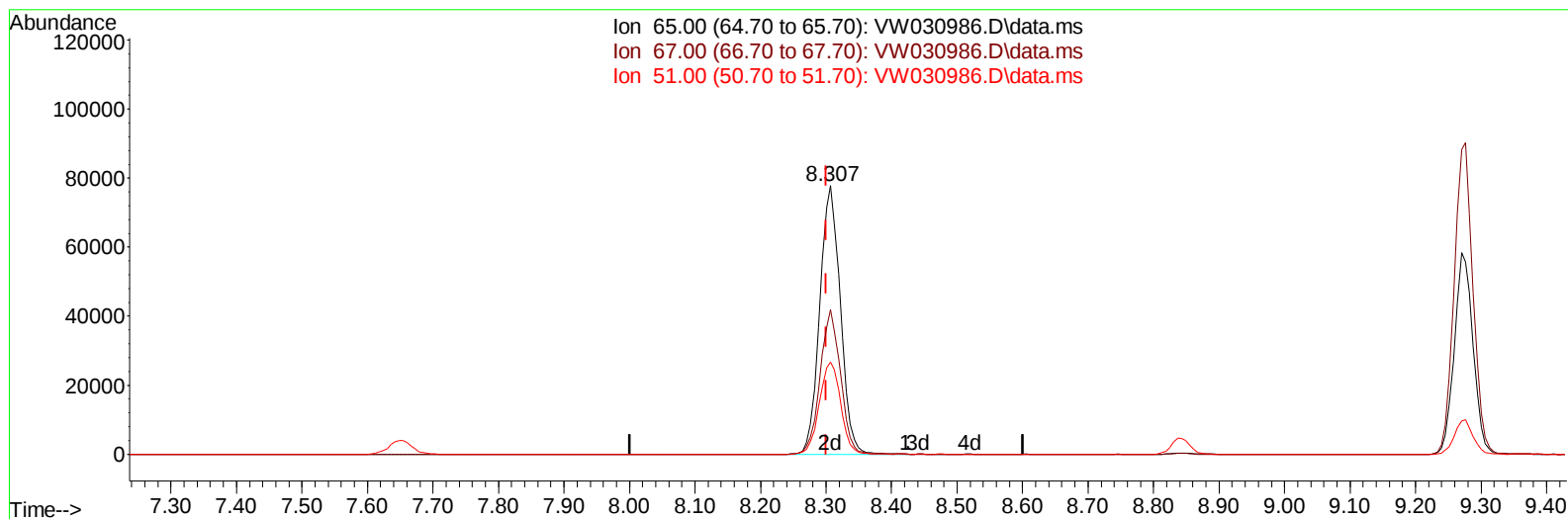
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TIC: VW030986.D\data.ms

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

8.307min (+ 0.006) 21.39 ug/L m

response 169485

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.03#
51.00	98.30	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	8.843	114		540515	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		473323	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		163055	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		135035	15.232	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	60.920%		
7) Chloroethane-d5	2.905	69		103294	15.192	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	60.760%		
11) 1,1-Dichloroethene-d2	4.021	65		60235	16.467	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	65.880%		
21) 2-Butanone-d5	7.081	46		87522	59.994	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	119.980%		
24) Chloroform-d	7.648	84		304813	19.129	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	76.520%		
26) 1,2-Dichloroethane-d4	8.307	65		169485m	21.392	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	85.560%		
32) Benzene-d6	8.276	84		566978	19.282	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	77.120%		
36) 1,2-Dichloropropane-d6	9.276	67		179361	20.691	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	82.760%		
41) Toluene-d8	10.325	98		483103	18.316	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	73.280%		
43) trans-1,3-Dichloroprop...	10.575	79		71974	20.484	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	81.920%		
47) 2-Hexanone-d5	10.922	63		69540	61.900	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	123.800%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		163577	27.085	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	108.360%		
66) 1,2-Dichlorobenzene-d4	13.854	152		119216	20.072	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	80.280%		

Target Compounds Qvalue

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

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