

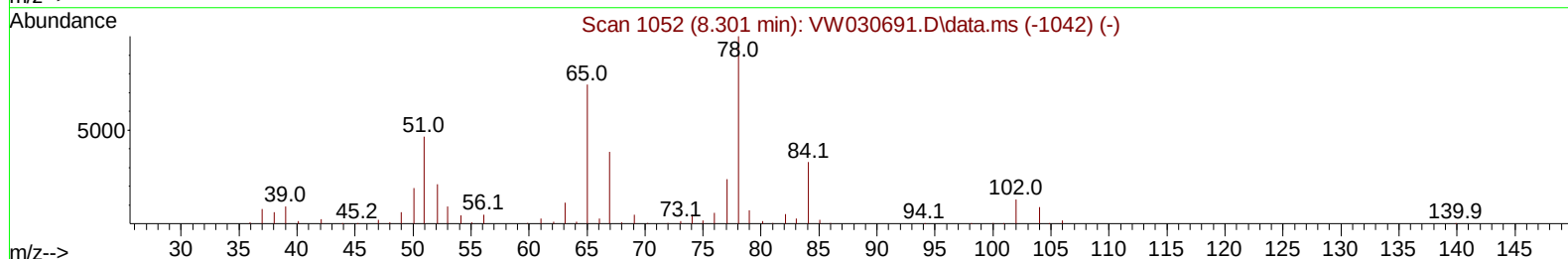
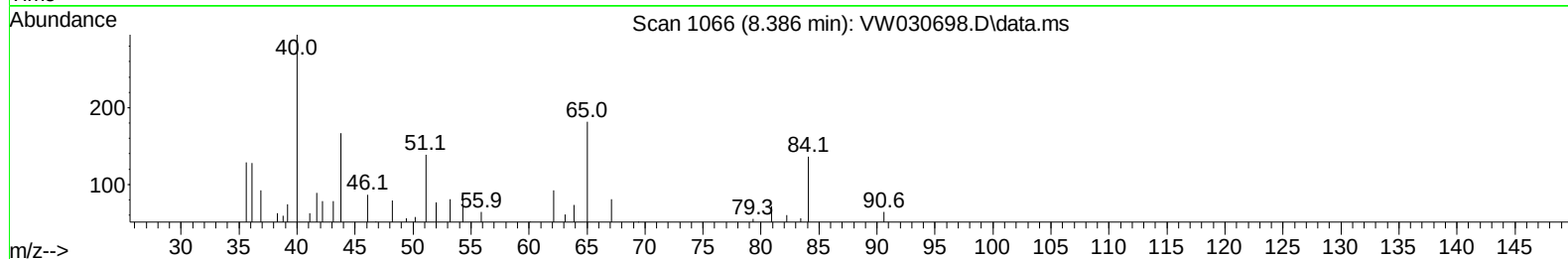
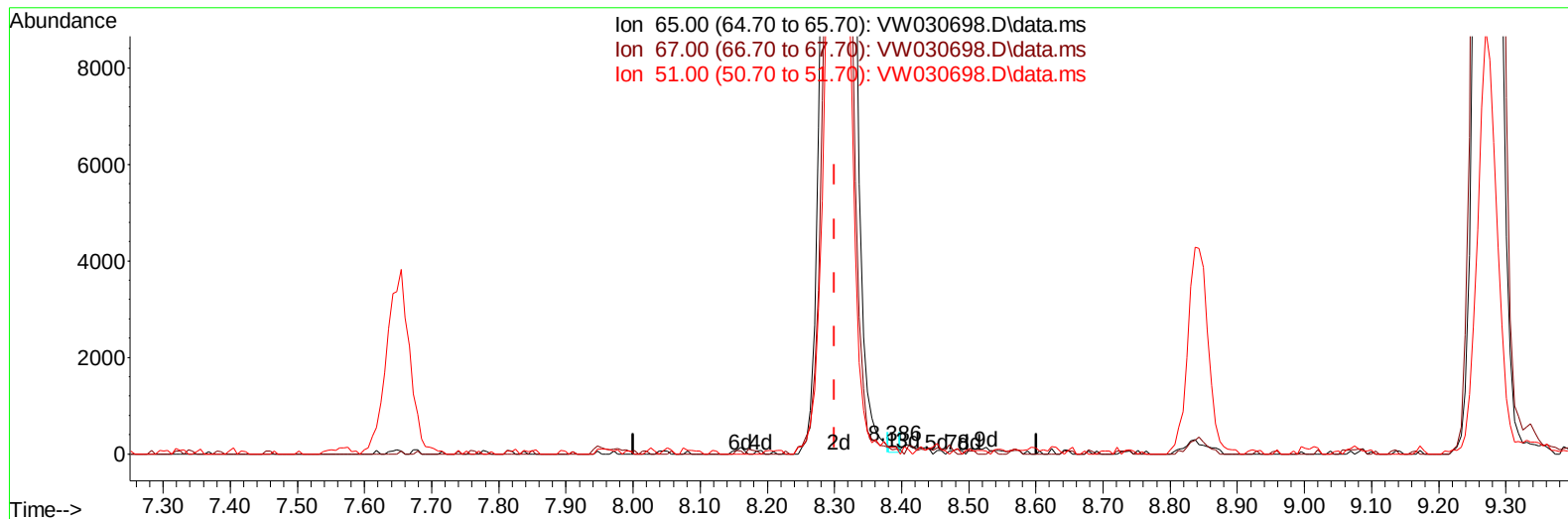
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102224\
Data File : VW030698.D
Acq On : 22 Oct 2024 12:52
Operator : SY/MD
Sample : P4415-13
Misc : 5.16g/10mL/MSVOA_W/SOIL/B
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4F81

Manual IntegrationsAPPROVED

Quant Time: Oct 23 01:37:05 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 23 01:34:41 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 10/23/2024
Supervised By :Mahesh Dadoda 10/23/2024



TIC: VW030698.D\data.ms

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

8.386min (+ 0.085) 0.02 ug/L

response 121

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	57.02
51.00	109.40	82.64
0.00	0.00	0.00

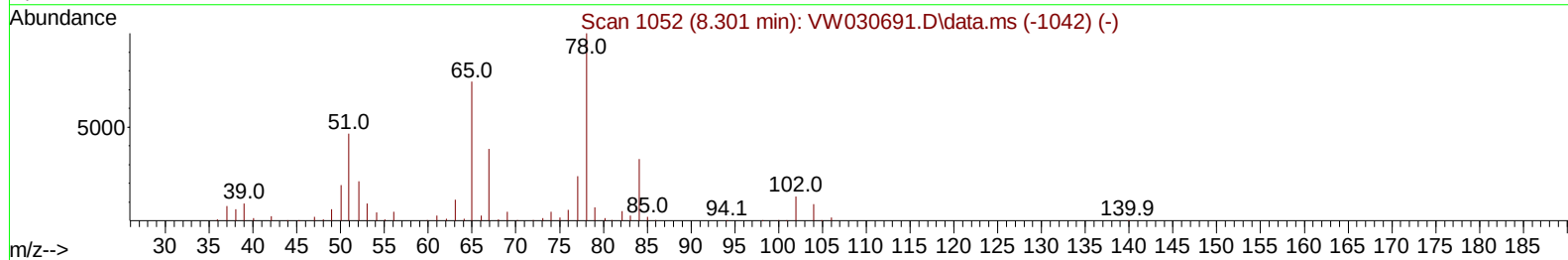
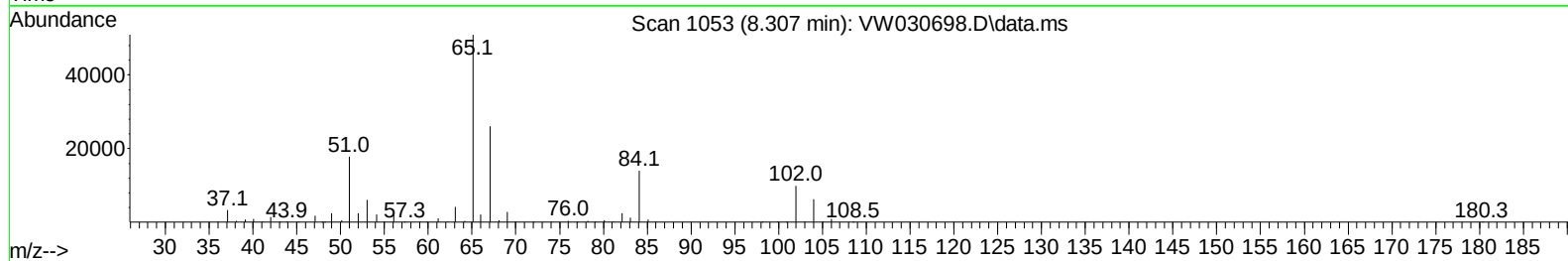
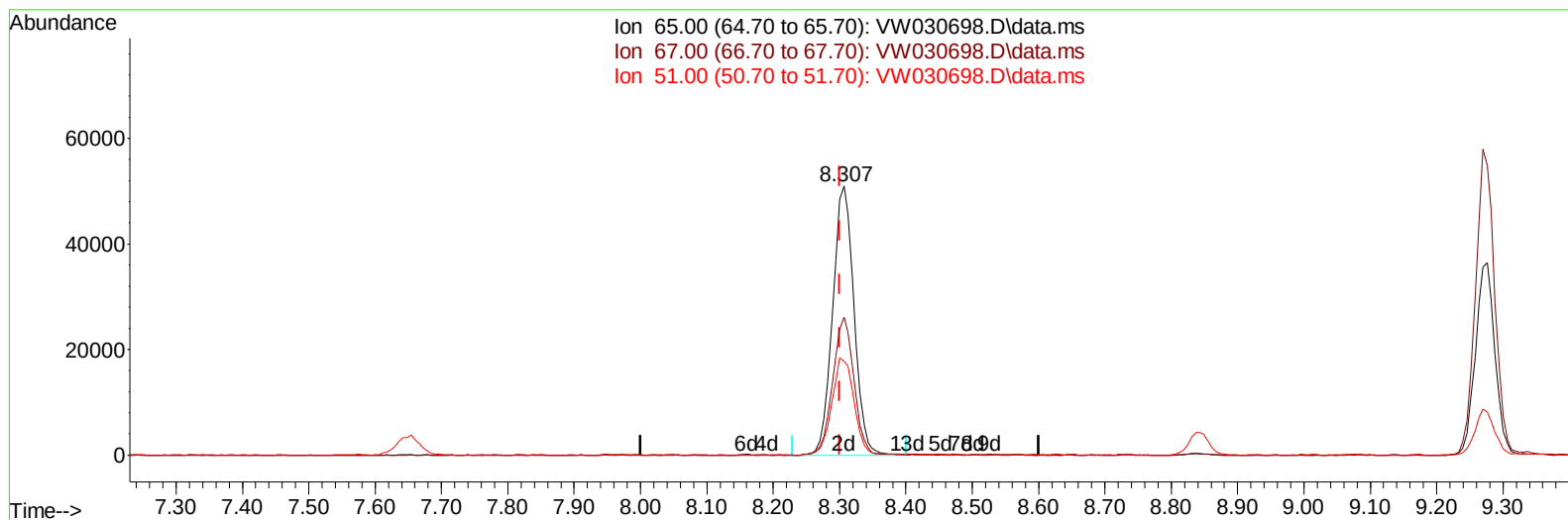
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TIC: VW030698.D\data.ms

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

8.307min (+ 0.006) 20.00 ug/L m

response 113447

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.06#
51.00	109.40	0.09#
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		381470	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		281478	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		71282	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		69312	11.559	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	46.240%	
7) Chloroethane-d5	2.899	69		75472	16.628	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	66.520%	
11) 1,1-Dichloroethene-d2	4.021	65		28463	11.413	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	45.640%	
21) 2-Butanone-d5	7.075	46		54274	50.297	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	100.600%	
24) Chloroform-d	7.648	84		207727	19.041	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	76.160%	
26) 1,2-Dichloroethane-d4	8.307	65		113447m	19.998	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	80.000%	
32) Benzene-d6	8.276	84		312346	19.119	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	76.480%	
36) 1,2-Dichloropropane-d6	9.270	67		116039	24.200	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	96.800%	
41) Toluene-d8	10.318	98		217223	14.565	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	58.280%	
43) trans-1,3-Dichloroprop...	10.581	79		37867	18.859	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	75.440%	
47) 2-Hexanone-d5	10.922	63		41624	67.396	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	134.800%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		81396	23.114	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	92.440%	
66) 1,2-Dichlorobenzene-d4	13.854	152		43451	18.015	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	72.080%#	
Target Compounds							
13) Acetone	4.118	43		42820	27.105	ug/L	97
22) 2-Butanone	7.167	43		13793	8.100	ug/L	94

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

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