

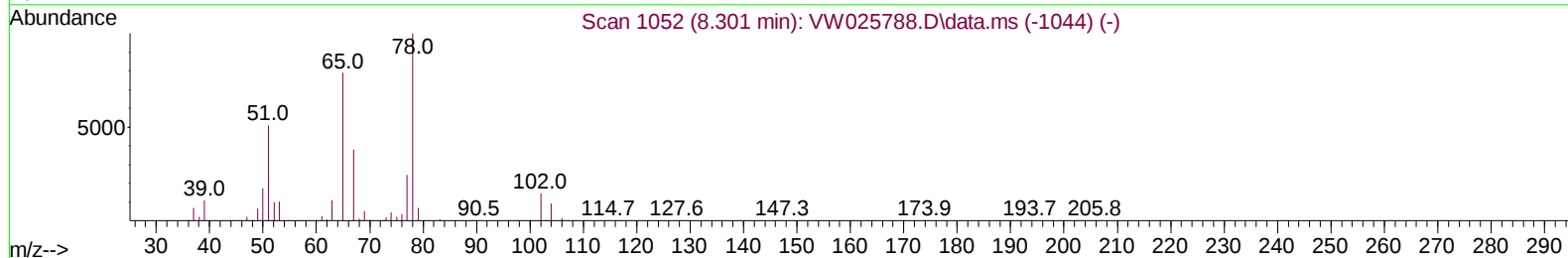
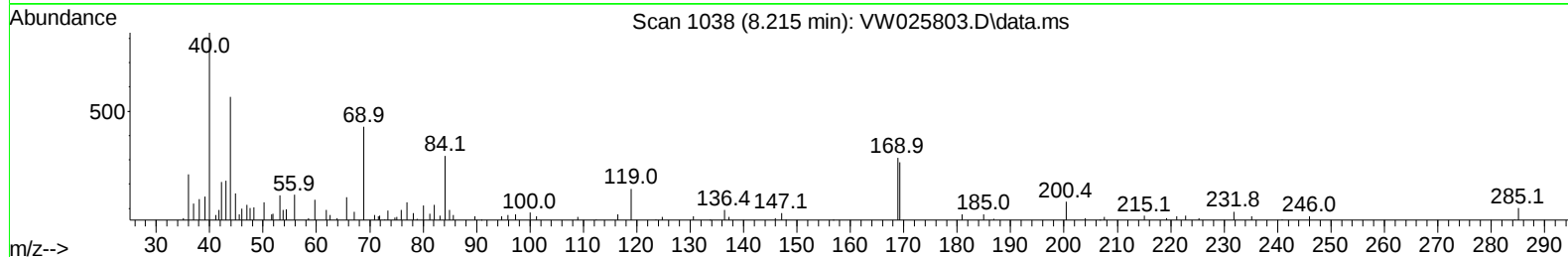
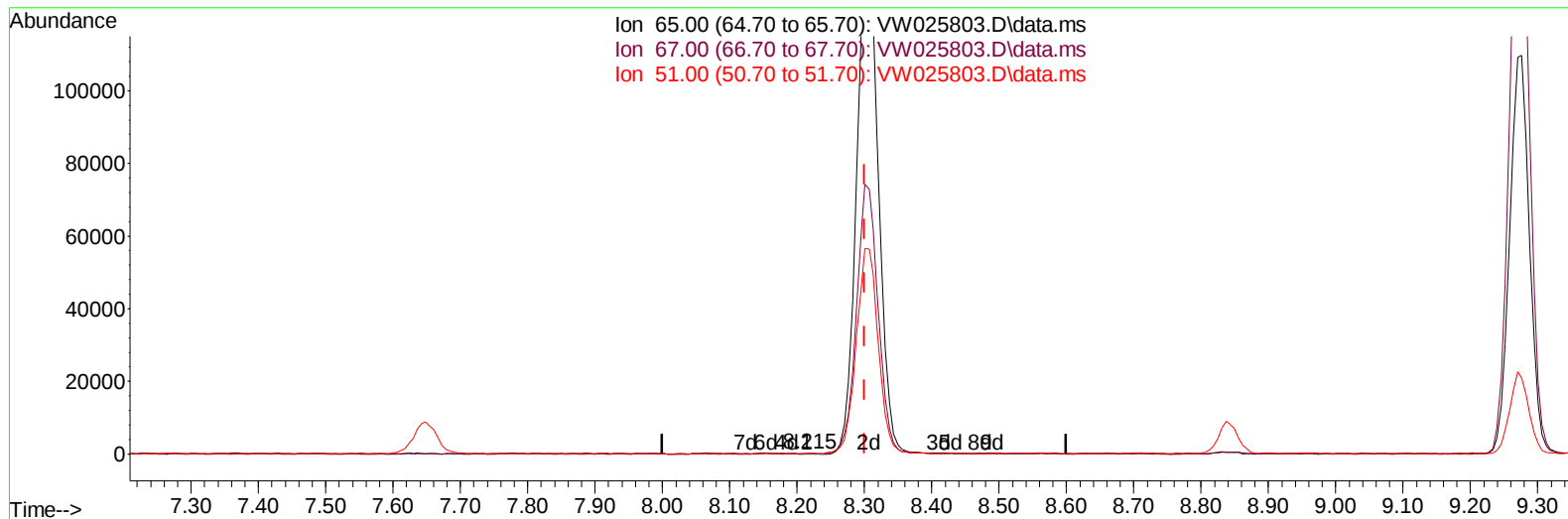
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
 Data File : VW025803.D
 Acq On : 02 May 2023 16:38
 Operator : SY/MD
 Sample : 02549-15
 Misc : 5.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCD2

Manual IntegrationsAPPROVED

Quant Time: May 03 01:24:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 03 01:20:37 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/03/2023
 Supervised By :Mahesh Dadoda 05/03/2023



TIC: VW025803.D\data.ms

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

8.215min (-0.085) 0.01 ug/L

response 111

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	67.57
51.00	112.30	142.34
0.00	0.00	0.00

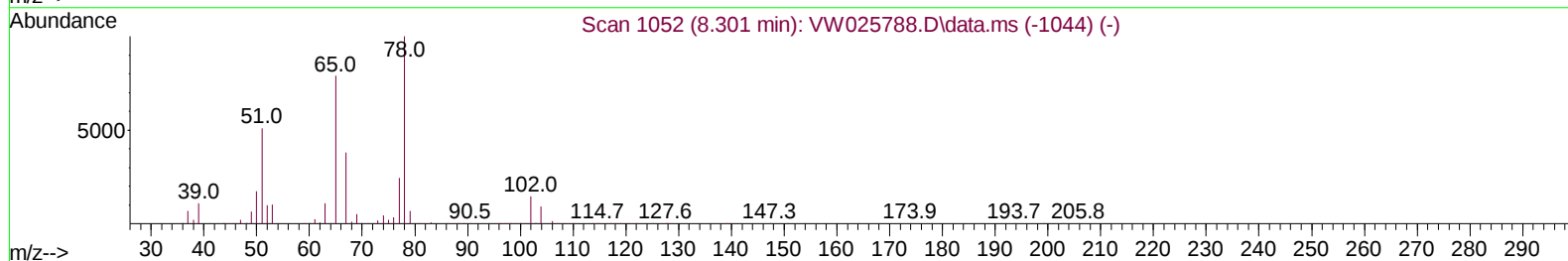
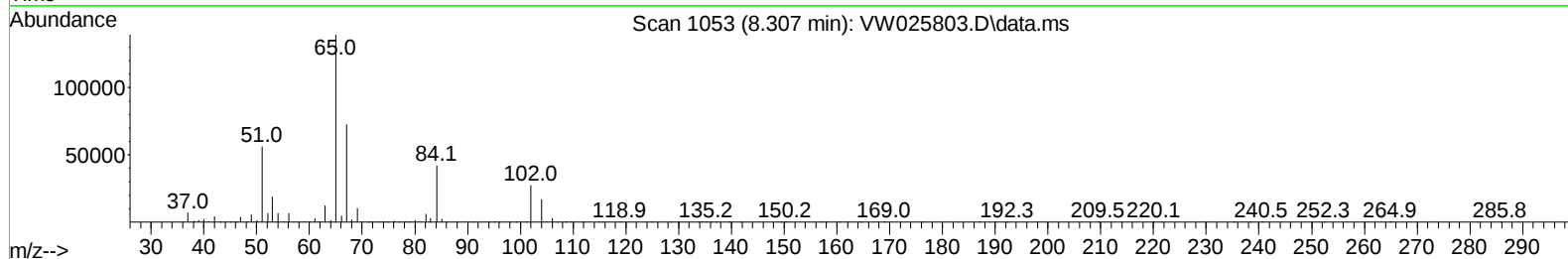
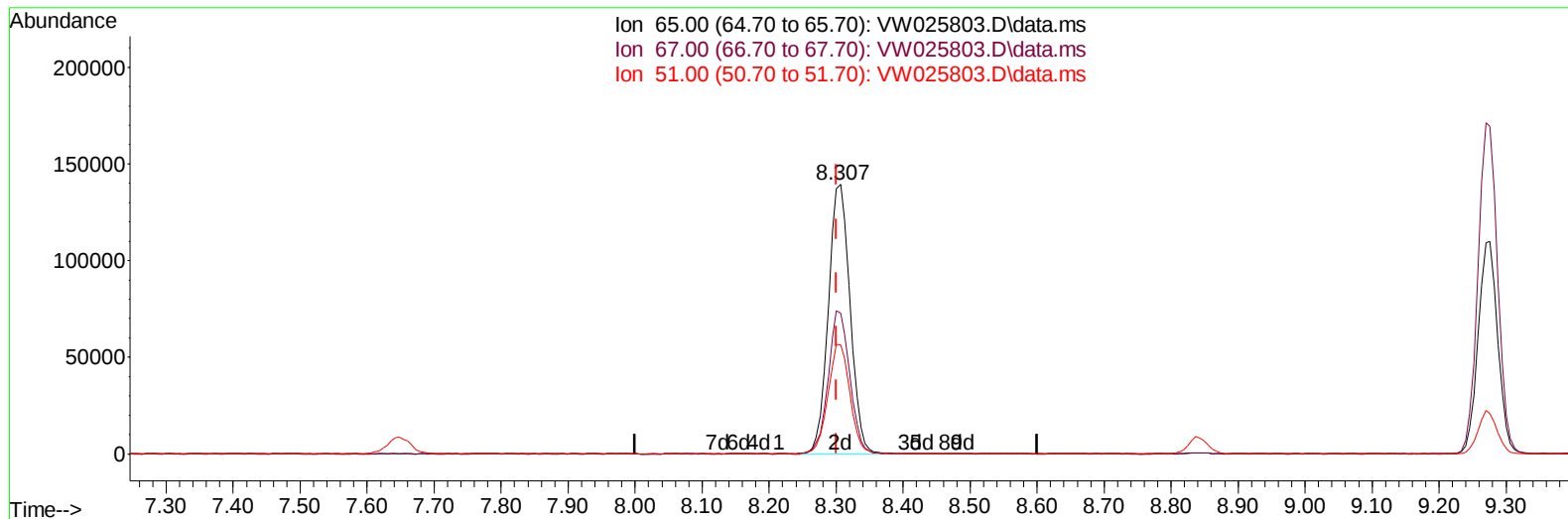
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 Supervised By :Mahesh Dadoda 05/03/2023



TIC: VW025803.D\data.ms

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

8.307min (+ 0.006) 24.78 ug/L m

response 314671

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.02#
51.00	112.30	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		778919	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		702889	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		317569	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		265771	24.078	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	96.320%	
7) Chloroethane-d5	2.899	69		191701	23.426	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	93.720%	
11) 1,1-Dichloroethene-d2	4.027	65		123312	22.311	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	89.240%	
21) 2-Butanone-d5	7.075	46		197695	54.178	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	108.360%	
24) Chloroform-d	7.648	84		516499	22.996	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	92.000%	
26) 1,2-Dichloroethane-d4	8.307	65		314671m	24.776	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	99.120%	
32) Benzene-d6	8.276	84		1068592	23.267	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	93.080%	
36) 1,2-Dichloropropane-d6	9.270	67		348593	23.722	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	94.880%	
41) Toluene-d8	10.325	98		938792	22.923	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	91.680%	
43) trans-1,3-Dichloroprop...	10.575	79		137209	23.035	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	92.120%	
47) 2-Hexanone-d5	10.922	63		138097	55.112	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	110.220%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		291067	25.987	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	103.960%	
66) 1,2-Dichlorobenzene-d4	13.848	152		296390	25.602	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	102.400%	
Target Compounds							
13) Acetone	4.118	43		51752	15.995	ug/L	Qvalue 96

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

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