

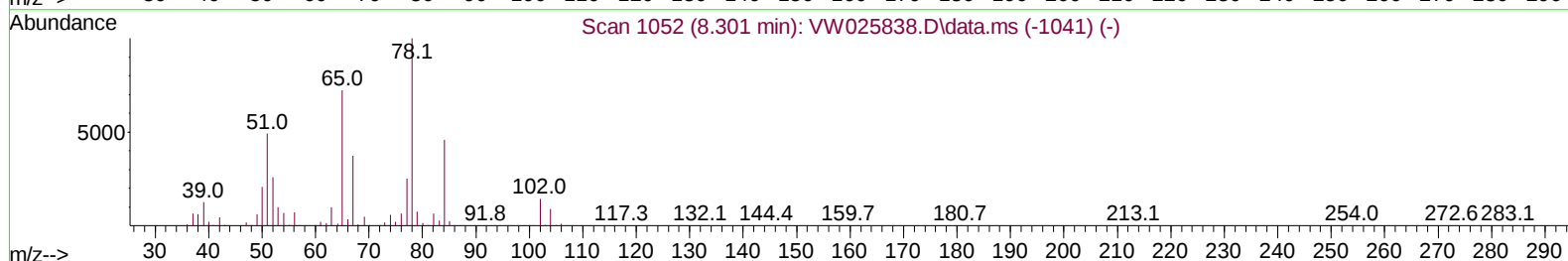
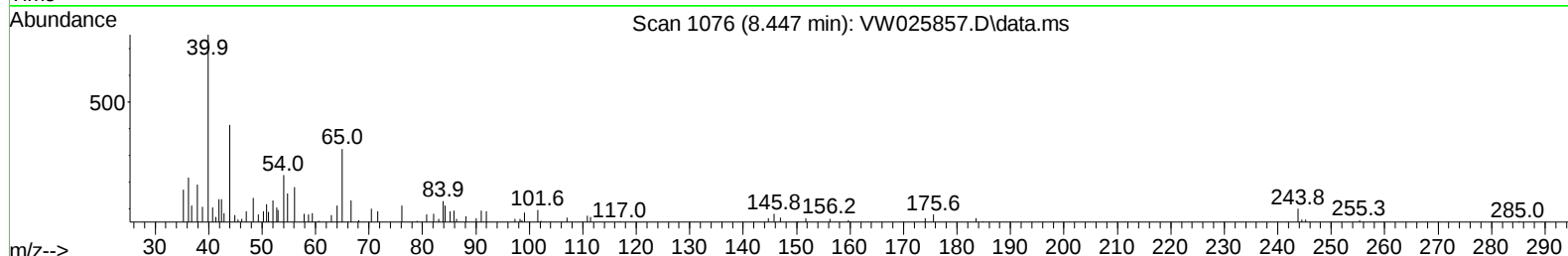
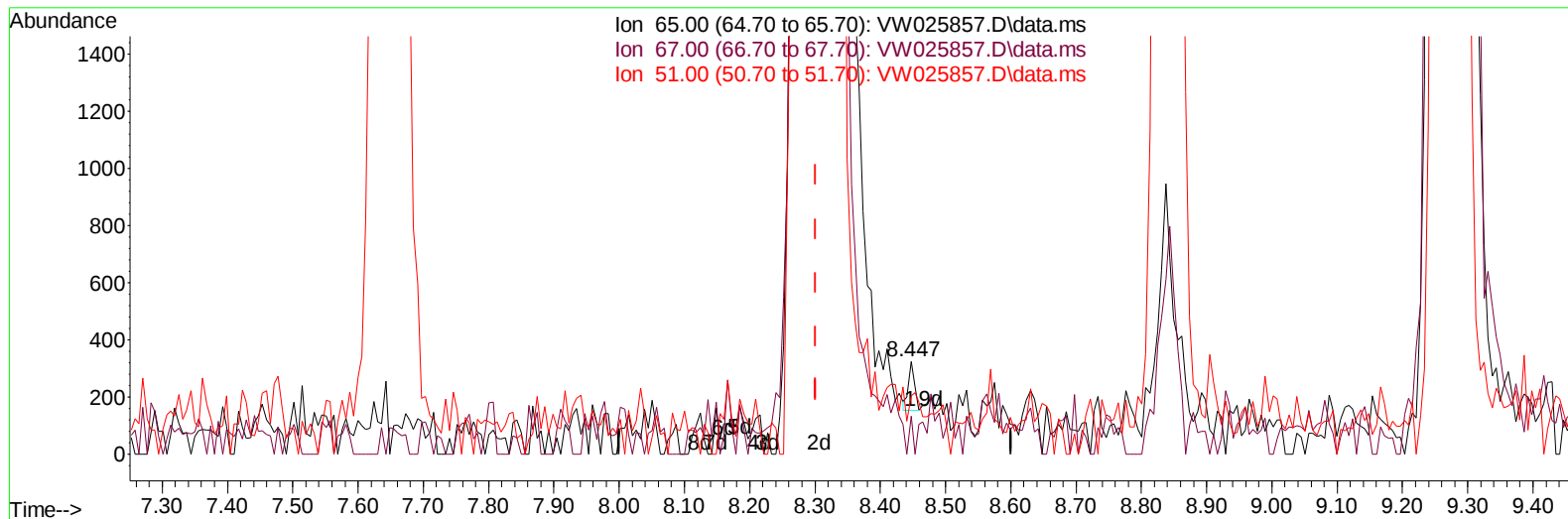
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
 Data File : VW025857.D
 Acq On : 04 May 2023 20:09
 Operator : SY/MD
 Sample : 02592-03
 Misc : 4.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JRED9

Manual IntegrationsAPPROVED

Quant Time: May 04 23:22:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 23:16:54 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/05/2023
 Supervised By :Mahesh Dadoda 05/07/2023



TIC: VW025857.D\data.ms

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

8.447min (+ 0.146) 0.01 ug/L

response 111

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	43.24
51.00	112.30	115.32
0.00	0.00	0.00

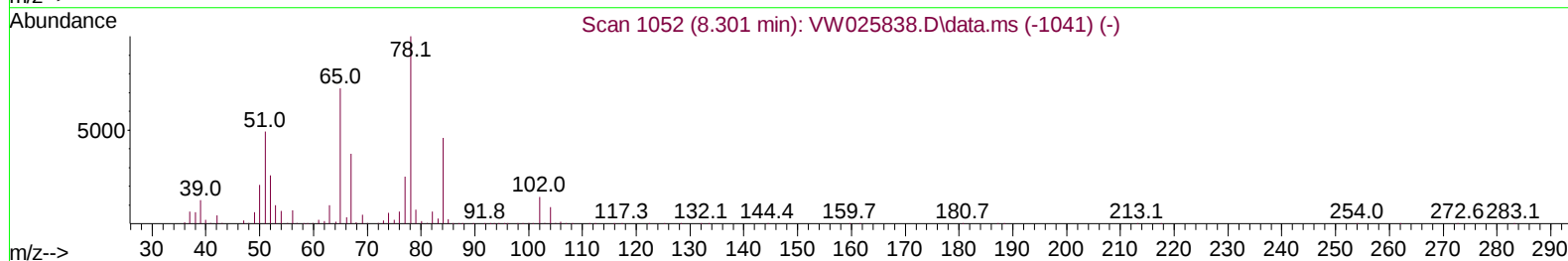
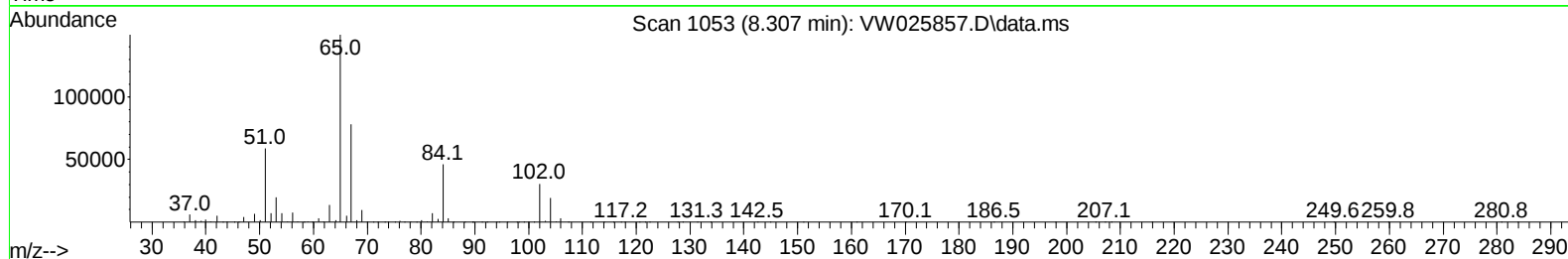
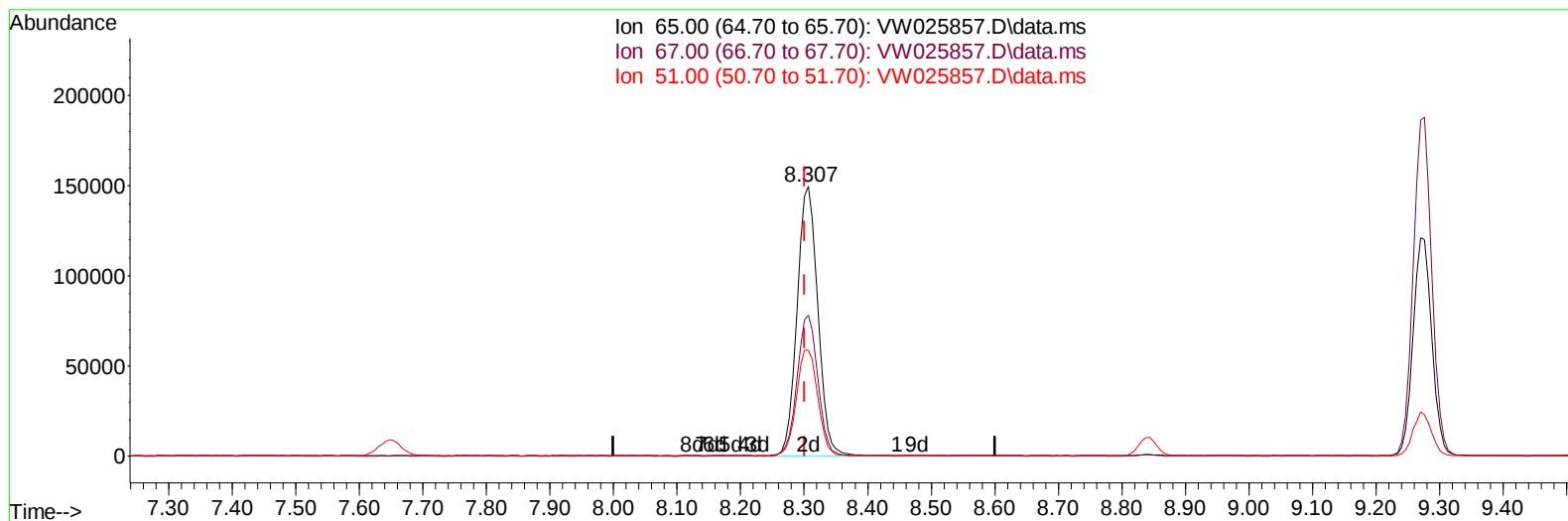
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TIC: VW025857.D\data.ms

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

8.307min (+ 0.006) 23.85 ug/L m

response 339179

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.01#
51.00	112.30	0.04#
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		872026	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		763542	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		295292	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		262390	21.234	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	84.920%	
7) Chloroethane-d5	2.899	69		224345	24.488	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	97.960%	
11) 1,1-Dichloroethene-d2	4.027	65		133300	21.543	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	86.160%	
21) 2-Butanone-d5	7.075	46		132632	32.467	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	64.940%	
24) Chloroform-d	7.648	84		523386	20.815	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	83.240%	
26) 1,2-Dichloroethane-d4	8.307	65		339179m	23.854	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	95.400%	
32) Benzene-d6	8.276	84		1155303	23.156	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	92.640%	
36) 1,2-Dichloropropane-d6	9.276	67		385310	24.138	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	96.560%	
41) Toluene-d8	10.325	98		965519	21.702	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	86.800%	
43) trans-1,3-Dichloroprop...	10.575	79		114574	17.707	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	70.840%	
47) 2-Hexanone-d5	10.922	63		91132	33.480	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	66.960%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		251847	20.700	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	82.800%	
66) 1,2-Dichlorobenzene-d4	13.849	152		258488	24.013	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	96.040%	
Target Compounds							
13) Acetone	4.119	43		13440	3.710	ug/L	Qvalue 94

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

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