

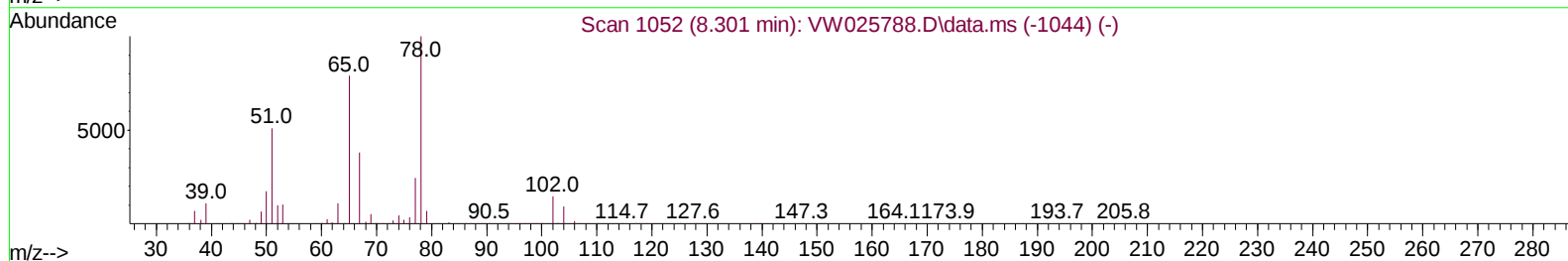
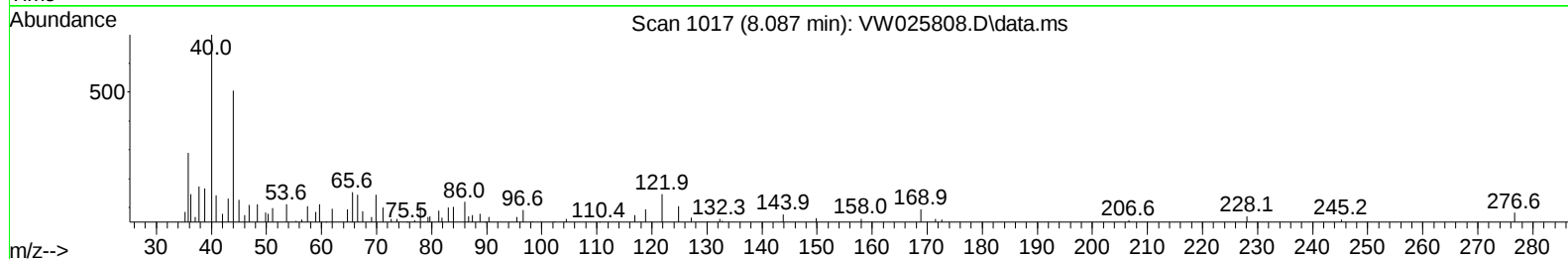
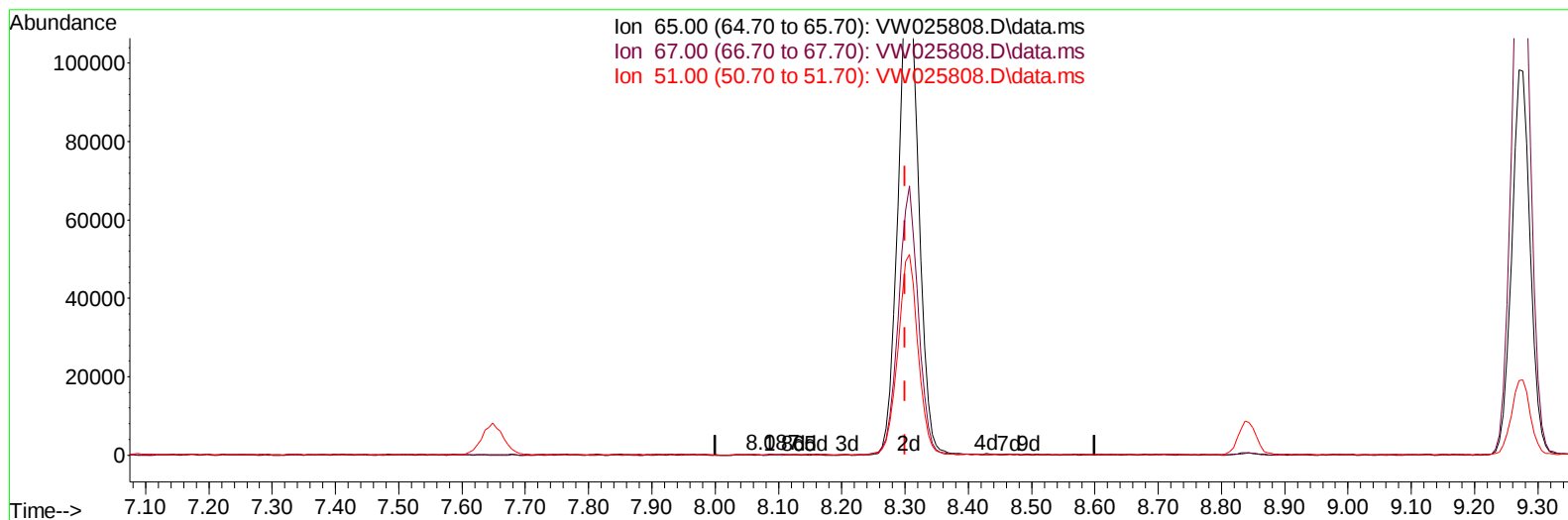
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
 Data File : VW025808.D
 Acq On : 02 May 2023 18:38
 Operator : SY/MD
 Sample : 02549-22
 Misc : 5.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCJ8

Manual IntegrationsAPPROVED

Quant Time: May 03 01:25:07 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: VW025808.D\data.ms

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

8.087min (-0.213) 0.02 ug/L

response 182

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	47.25
51.00	112.30	103.85
0.00	0.00	0.00

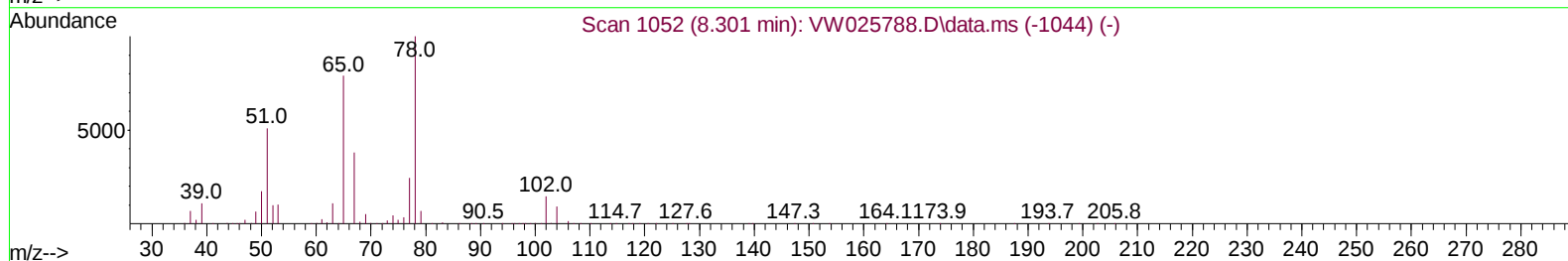
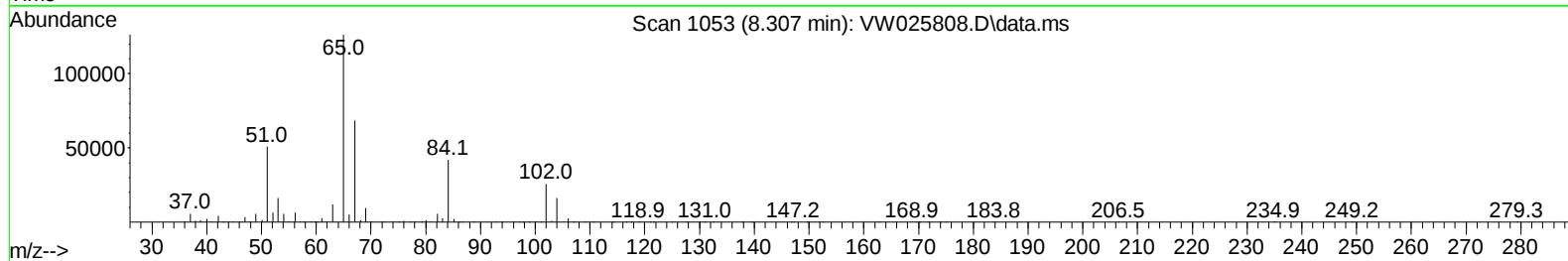
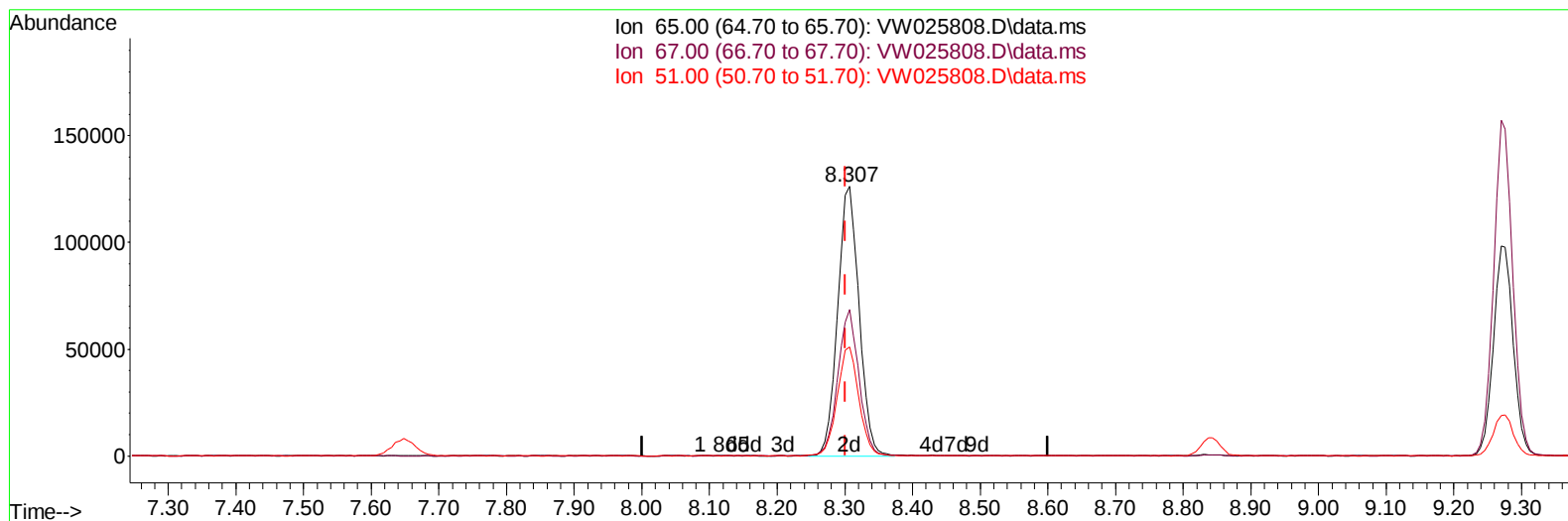
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TIC: VW025808.D\data.ms

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

8.307min (+ 0.006) 22.86 ug/L m

response 277045

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.03#
51.00	112.30	0.07#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	743159	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	686061	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	303403	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	248641	23.610	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	94.440%	
7) Chloroethane-d5	2.899	69	178790	22.900	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	91.600%	
11) 1,1-Dichloroethene-d2	4.027	65	117179	22.221	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	88.880%	
21) 2-Butanone-d5	7.075	46	176850	50.798	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.600%	
24) Chloroform-d	7.648	84	462777	21.596	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	86.400%	
26) 1,2-Dichloroethane-d4	8.307	65	277045m	22.863	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	91.440%	
32) Benzene-d6	8.276	84	950074	21.193	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	84.760%	
36) 1,2-Dichloropropane-d6	9.270	67	308558	21.513	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	86.040%	
41) Toluene-d8	10.325	98	837633	20.954	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	83.800%	
43) trans-1,3-Dichloroprop...	10.575	79	121061	20.822	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	83.280%	
47) 2-Hexanone-d5	10.922	63	119010	48.659	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	97.320%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	257562	23.560	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	94.240%	
66) 1,2-Dichlorobenzene-d4	13.855	152	264153	23.883	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	95.520%	
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	273883	88.721	ug/L	100
22) 2-Butanone	7.179	43	22229	5.215	ug/L	91

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

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