

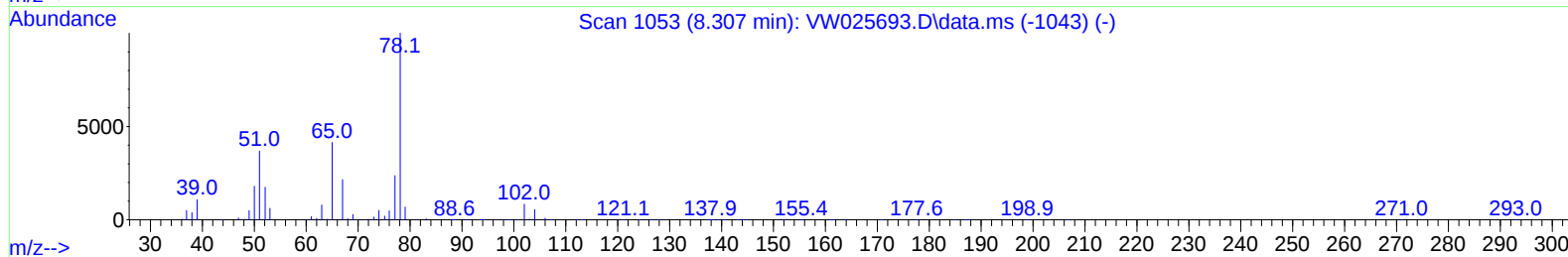
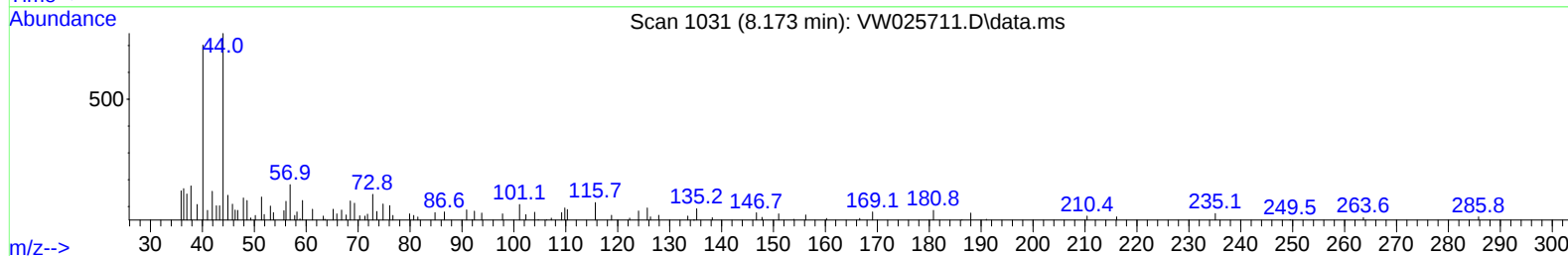
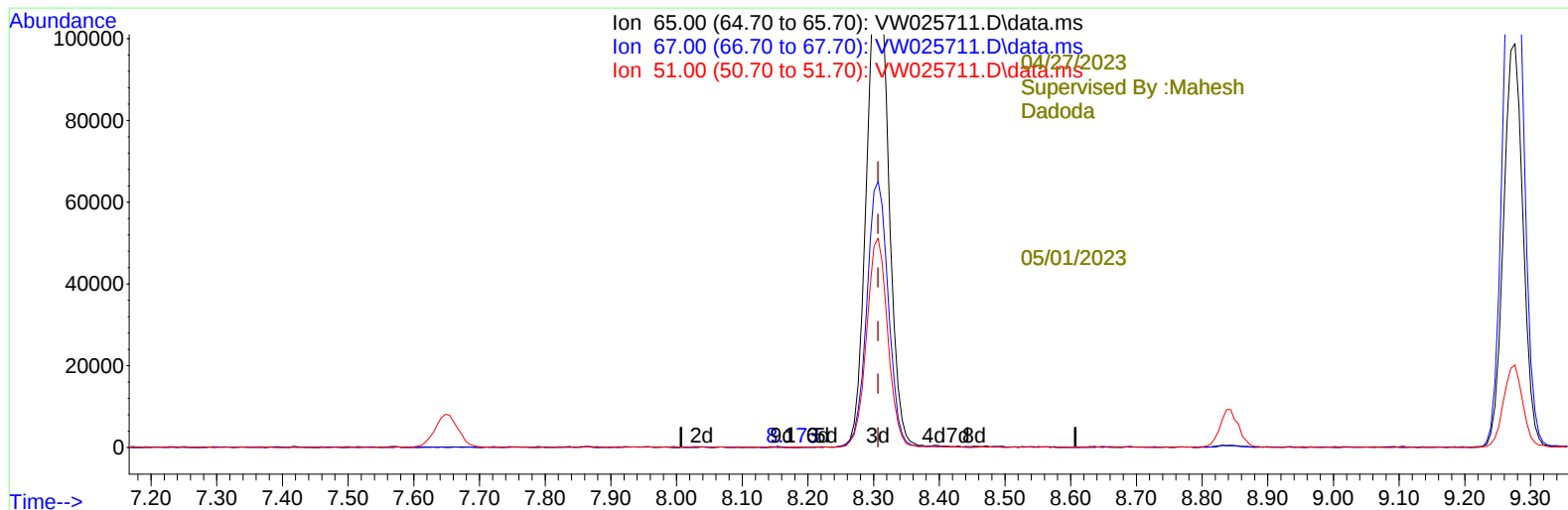
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
 Data File : VW025711.D
 Acq On : 26 Apr 2023 18:54
 Operator : SY/MD
 Sample : 02499-10
 Misc : 5.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCG2

Manual IntegrationsAPPROVED

Quant Time: Apr 27 01:26:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

Reviewed By :Semsettin
 Yesilyurt



TIC: VW025711.D\data.ms

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

8.173min (-0.134) 0.00 ug/L

response 59

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	54.24
51.00	124.00	130.51
0.00	0.00	0.00

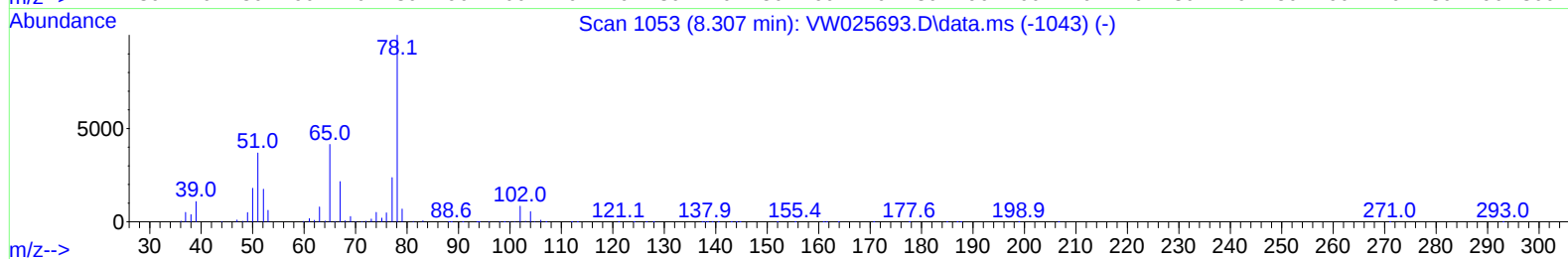
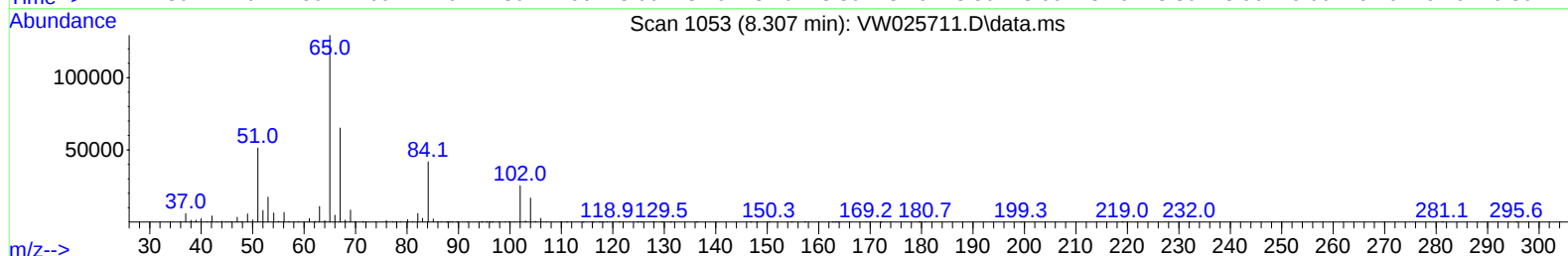
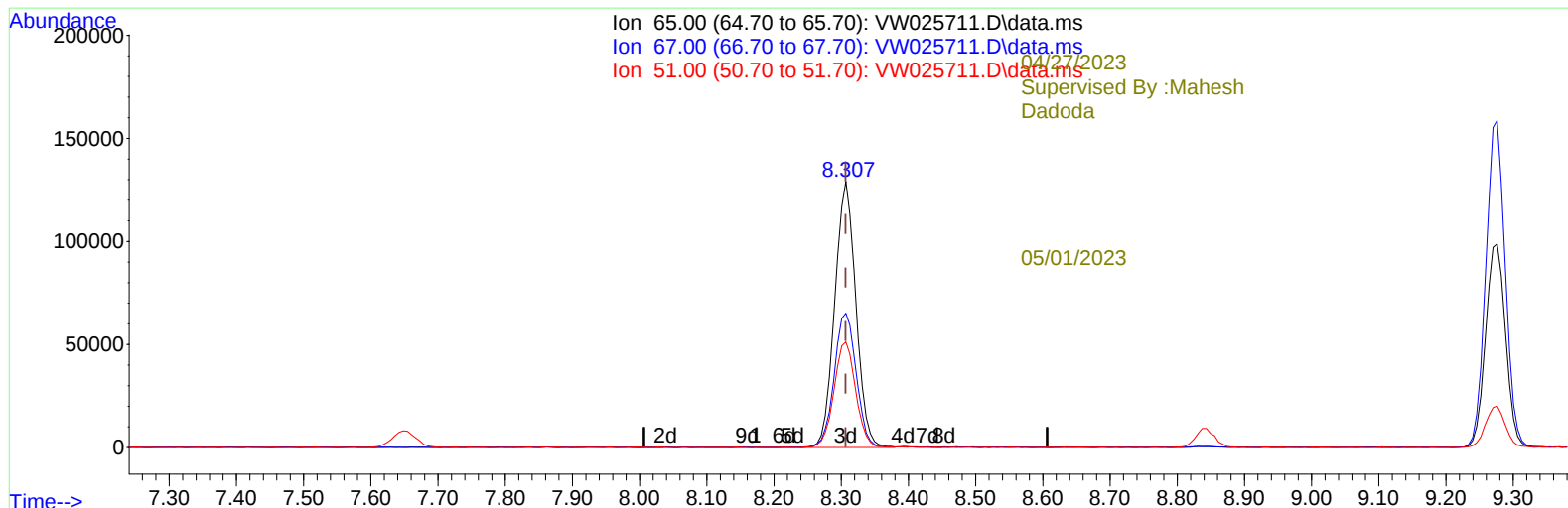
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Yesilyurt



TIC: VW025711.D\data.ms

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

8.307min (+ 0.000) 23.55 ug/L m

response 281495

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.01#
51.00	124.00	0.03#
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	818260	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	746834	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	339100	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	151120	11.349	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	45.400%	
7) Chloroethane-d5	2.899	69	132747	14.003	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	56.000%	
11) 1,1-Dichloroethene-d2	4.021	63	285230	10.592	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	42.360%#	
21) 2-Butanone-d5	7.075	46	189809	63.898	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	127.800%	
24) Chloroform-d	7.648	84	475251	20.686	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	82.760%	
26) 1,2-Dichloroethane-d4	8.307	65	281495m	23.551	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	94.200%	
32) Benzene-d6	8.276	84	888345	18.370	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	73.480%	
36) 1,2-Dichloropropane-d6	9.276	67	317799	21.077	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	84.320%	
41) Toluene-d8	10.325	98	764760	18.104	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	72.400%	
43) trans-1,3-Dichloroprop...	10.575	79	114852	20.317	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	81.280%	
47) 2-Hexanone-d5	10.922	63	121320	58.865	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	117.720%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	289272	28.424	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	113.680%	
66) 1,2-Dichlorobenzene-d4	13.848	152	273707	23.495	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	93.960%	
Target Compounds						
13) Acetone	4.119	43	32914	13.092	ug/L	94
16) Methylene chloride	4.923	84	37633	2.893	ug/L	96

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

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