

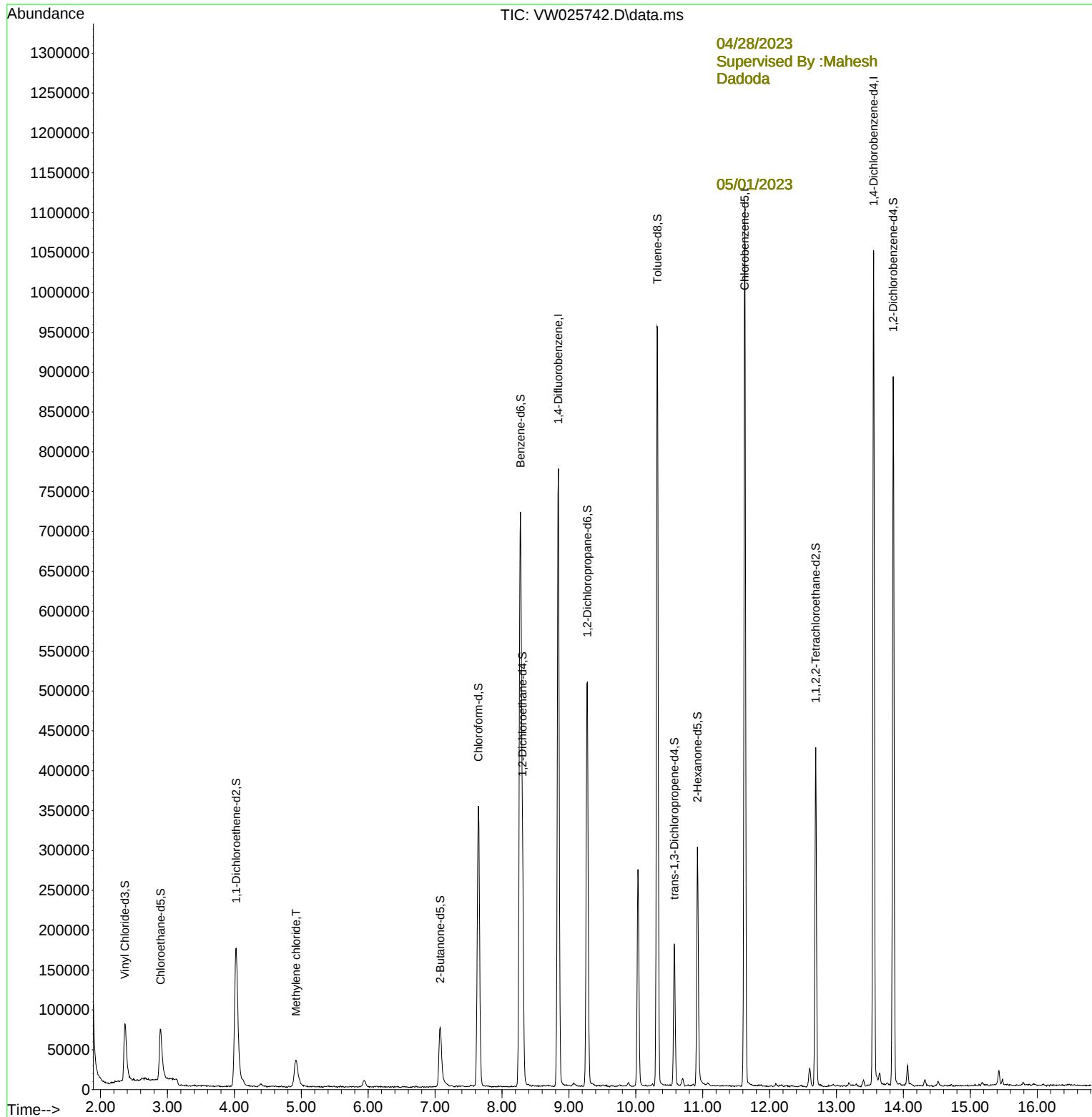
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
Data File : VW025742.D
Acq On : 27 Apr 2023 22:24
Operator : SY/MD
Sample : 02526-06
Misc : 4.38g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCCS9

Manual IntegrationsAPPROVED

Quant Time: Apr 28 04:06:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 28 02:55:08 2023
Response via : Initial Calibration

Reviewed By :Semsettin
Yesilyurt



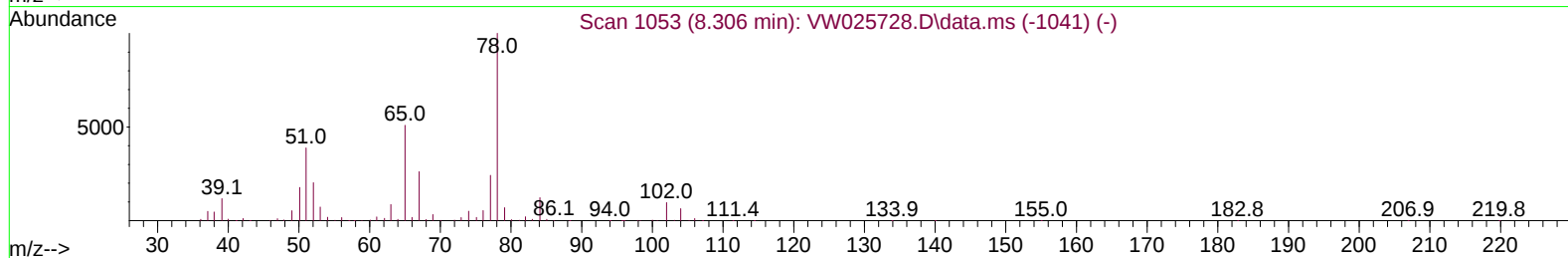
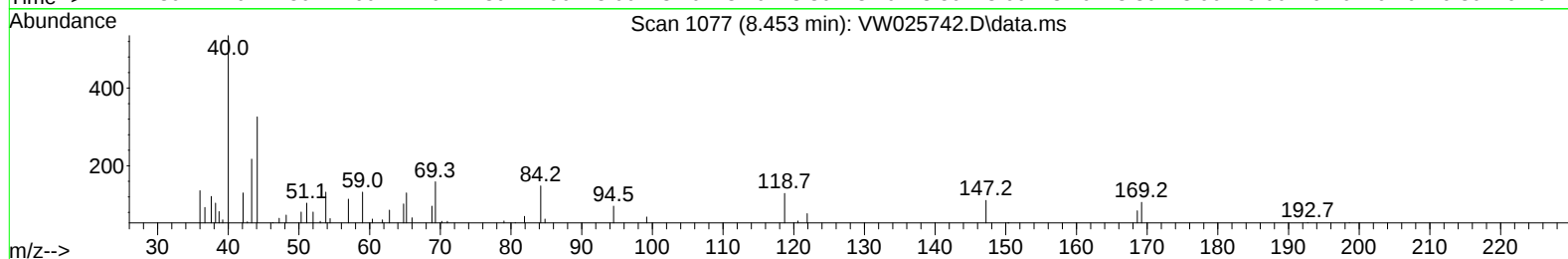
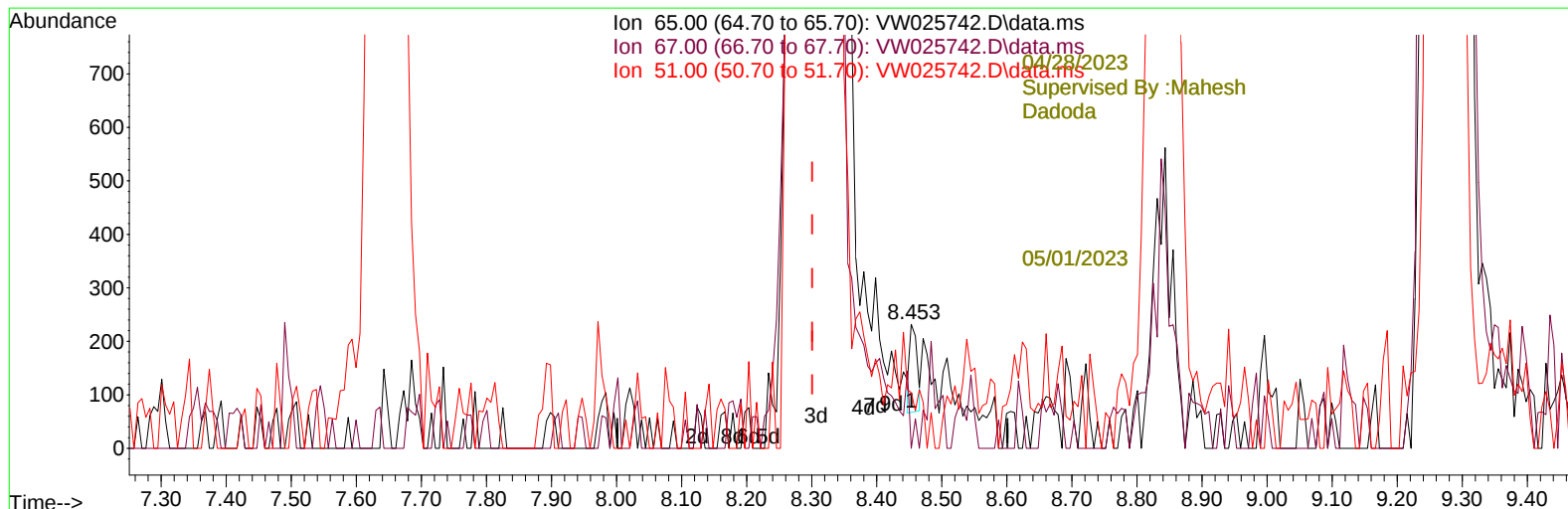
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TIC: VW025742.D\data.ms

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

8.453min (+ 0.152) 0.01 ug/L

response 128

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.40	41.41
51.00	121.60	88.28
0.00	0.00	0.00

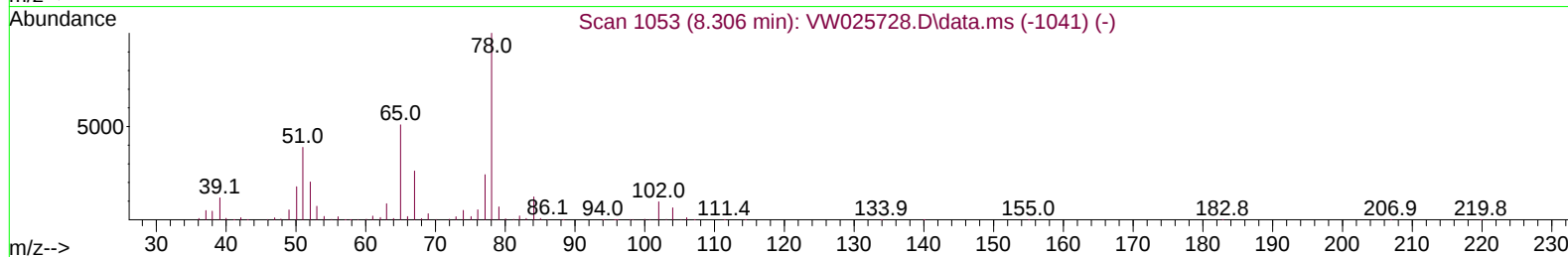
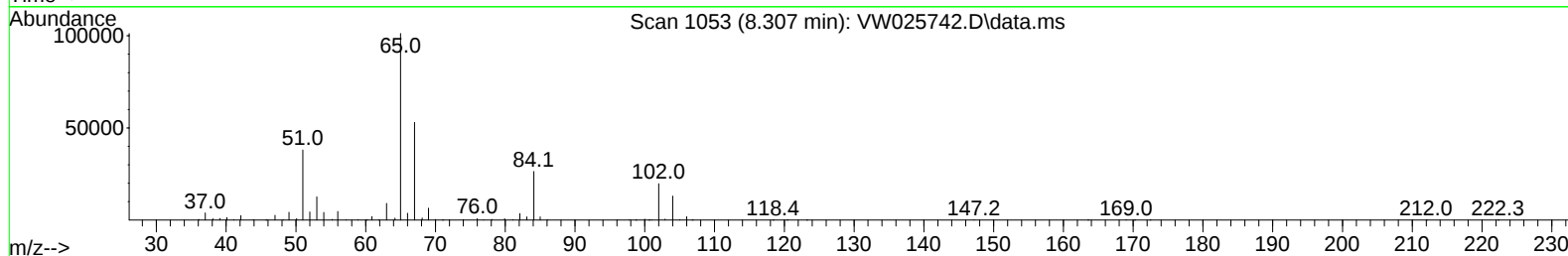
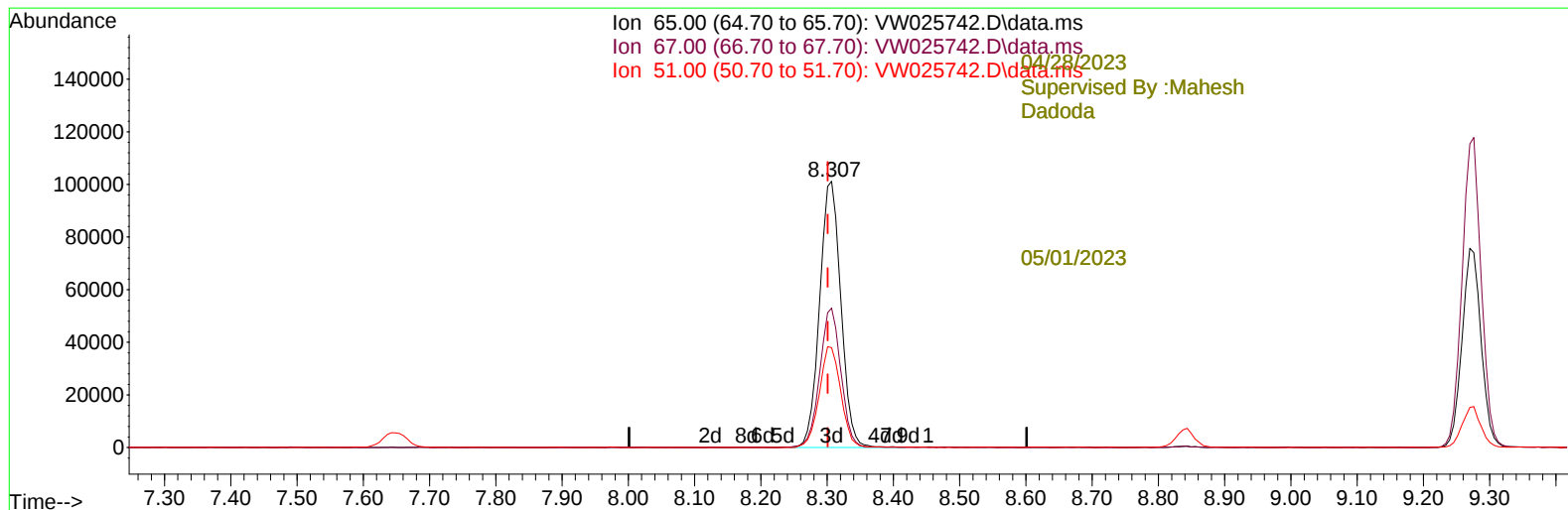
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 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

Reviewed By :Semsettin
 Yesilyurt



TIC: VW025742.D\data.ms

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

8.307min (+ 0.006) 25.56 ug/L m

response 225793

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.40	0.02#
51.00	121.60	0.05#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
 Data File : VW025742.D
 Acq On : 27 Apr 2023 22:24
 Operator : SY/MD
 Sample : 02526-06
 Misc : 4.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCS9

Manual IntegrationsAPPROVED

Quant Time: Apr 28 04:06:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

Reviewed By :Semsettin
 Yesilyurt

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	603936	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	558052	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	257266	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	132626	18.002	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	72.000%		
7) Chloroethane-d5	2.899	69	103916	19.674	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	78.680%		
11) 1,1-Dichloroethene-d2	4.027	63	239693	14.271	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	57.080%		
21) 2-Butanone-d5	7.075	46	135703	55.820	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	111.640%		
24) Chloroform-d	7.648	84	358217	22.110	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	88.440%		
26) 1,2-Dichloroethane-d4	8.307	65	225793m	25.564	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	102.240%		
32) Benzene-d6	8.276	84	714632	21.093	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	84.360%		
36) 1,2-Dichloropropane-d6	9.276	67	237261	21.650	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	86.600%		
41) Toluene-d8	10.325	98	623568	20.819	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	83.280%		
43) trans-1,3-Dichloroprop...	10.575	79	96669	22.636	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	90.560%		
47) 2-Hexanone-d5	10.922	63	96391	56.632	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	113.260%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	206450	25.561	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	102.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152	215573	24.458	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	97.840%		
Target Compounds						
16) Methylene chloride	4.923	84	31598	2.770	ug/L	97

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