

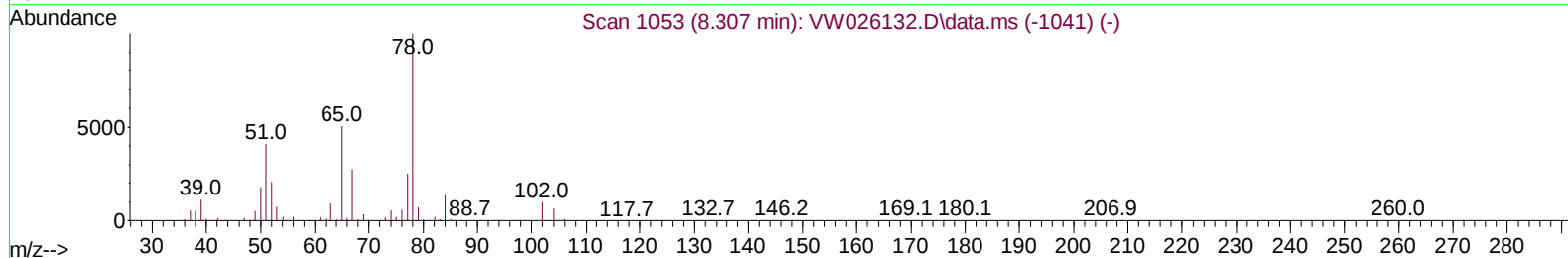
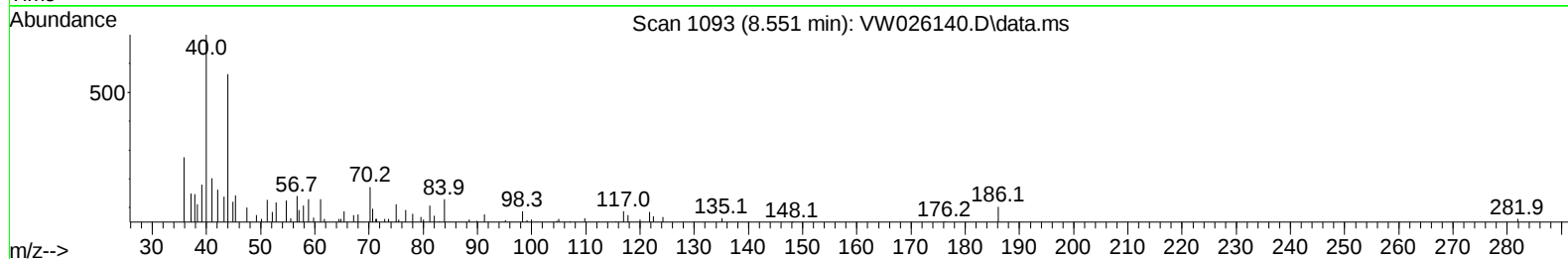
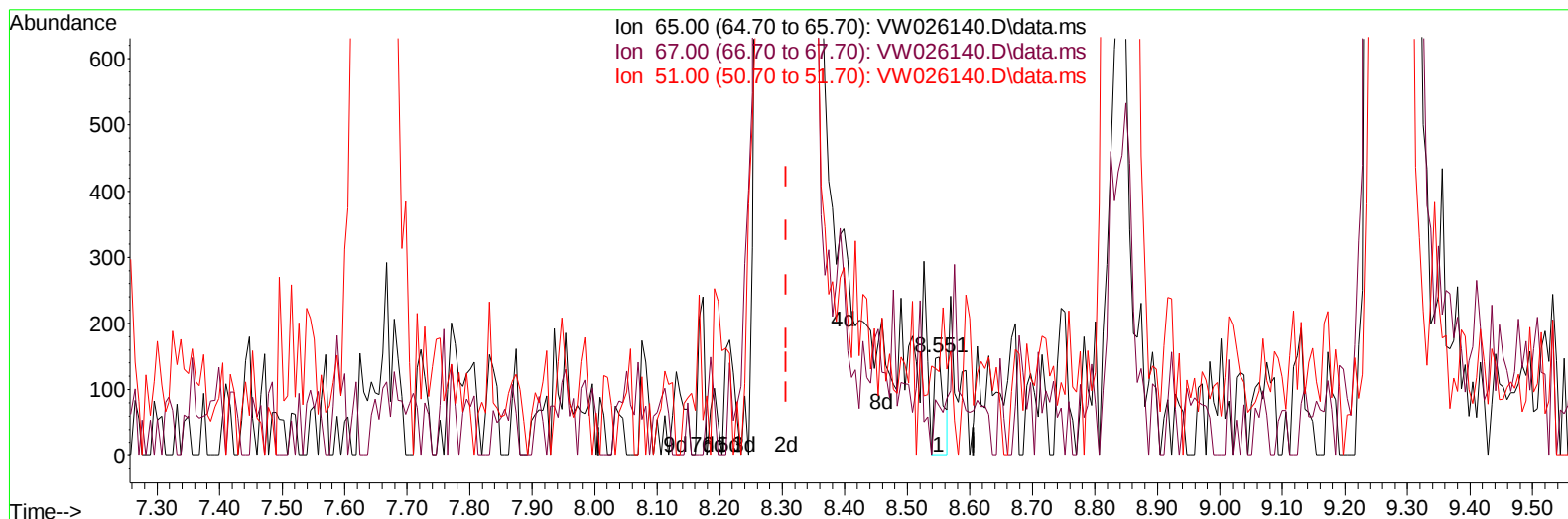
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026140.D
 Acq On : 08 Jun 2023 18:42
 Operator : SY/MD
 Sample : 03078-07
 Misc : 5.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ESQX4

Manual IntegrationsAPPROVED

Quant Time: Jun 09 01:37:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 01:33:49 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/09/2023
 Supervised By :Mahesh Dadoda 06/09/2023



TIC: VW026140.D\data.ms

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

8.551min (+ 0.244) 0.01 ug/L

response 161

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	51.55
51.00	106.50	128.57
0.00	0.00	0.00

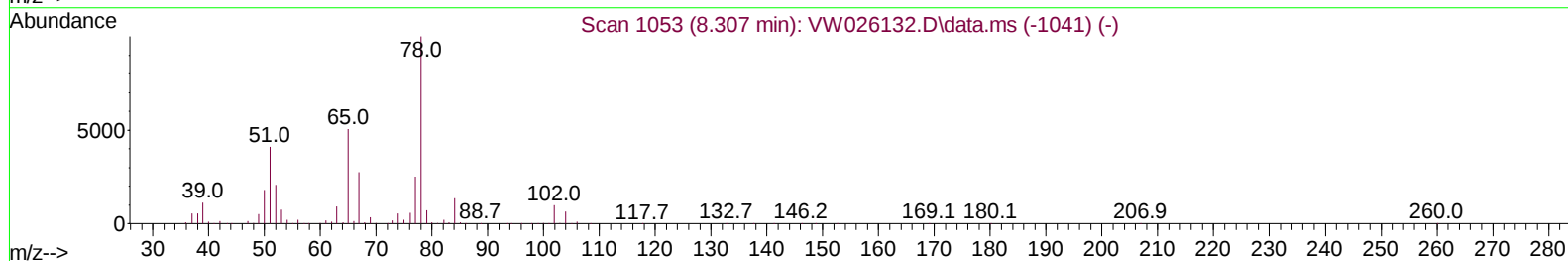
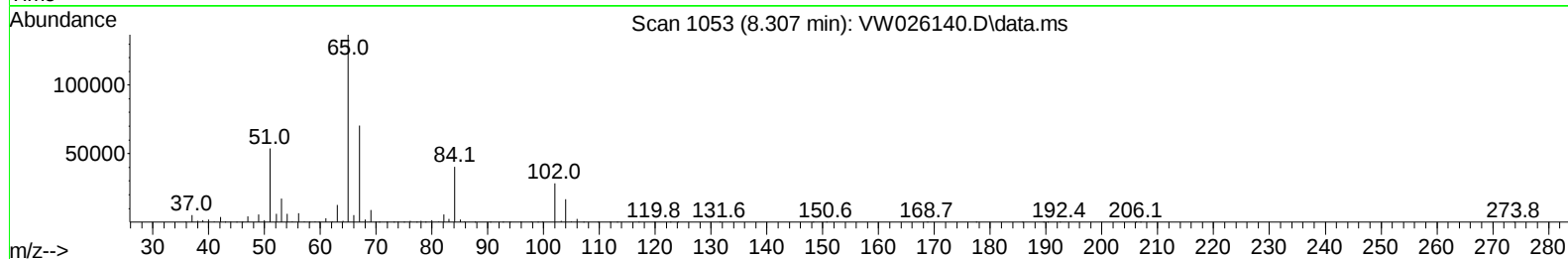
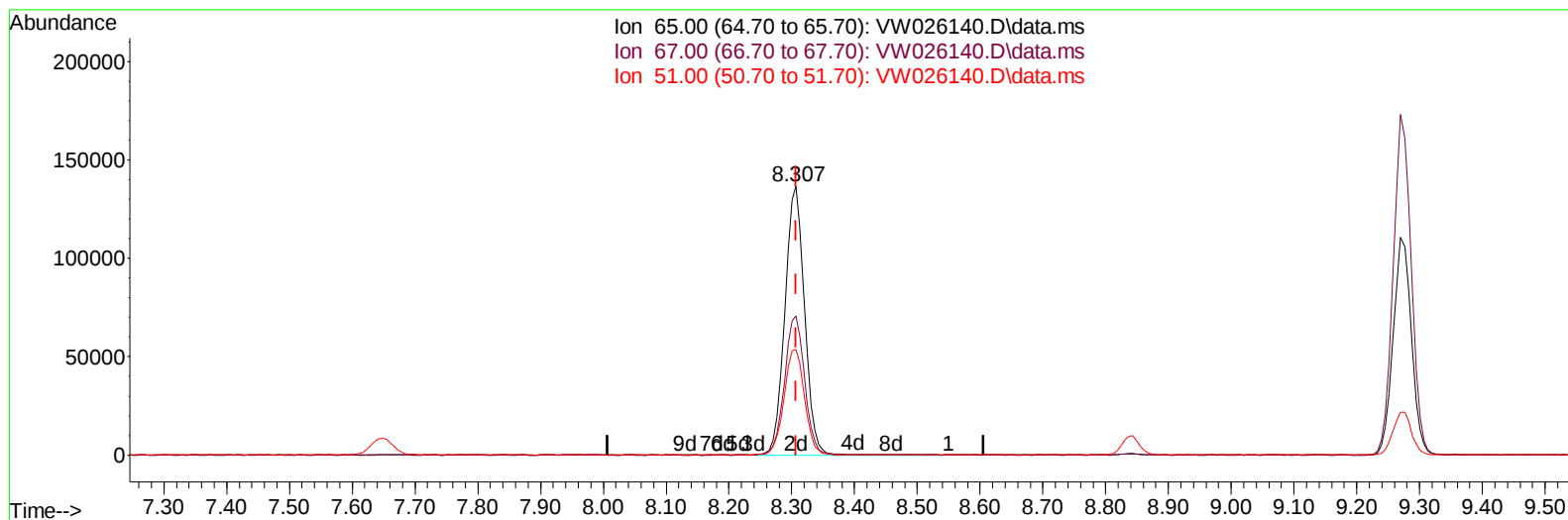
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TIC: VW026140.D\data.ms

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

8.307min (+ 0.000) 21.91 ug/L m

response 299210

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.03#
51.00	106.50	0.07#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		852950	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		594147	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		143295	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		259335	21.613	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.440%	
7) Chloroethane-d5	2.899	69		223270	24.856	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.440%	
11) 1,1-Dichloroethene-d2	4.021	65		120366	20.343	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.360%	
21) 2-Butanone-d5	7.075	46		172842	49.477	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.960%	
24) Chloroform-d	7.648	84		515496	20.638	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.560%	
26) 1,2-Dichloroethane-d4	8.307	65		299210m	21.907	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.640%	
32) Benzene-d6	8.270	84		1026323	25.671	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.680%	
36) 1,2-Dichloropropane-d6	9.270	67		340605	26.892	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.560%	
41) Toluene-d8	10.319	98		765258	21.584	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.320%	
43) trans-1,3-Dichloroprop...	10.575	79		102487	20.419	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.680%	
47) 2-Hexanone-d5	10.922	63		110656	55.407	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.820%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		243295	26.397	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.600%	
66) 1,2-Dichlorobenzene-d4	13.849	152		133552	24.350	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.400%	
Target Compounds							
						Qvalue	
13) Acetone	4.125	43		30244	11.189	ug/L	100
16) Methylene chloride	4.923	84		27962	2.054	ug/L	98

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

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