

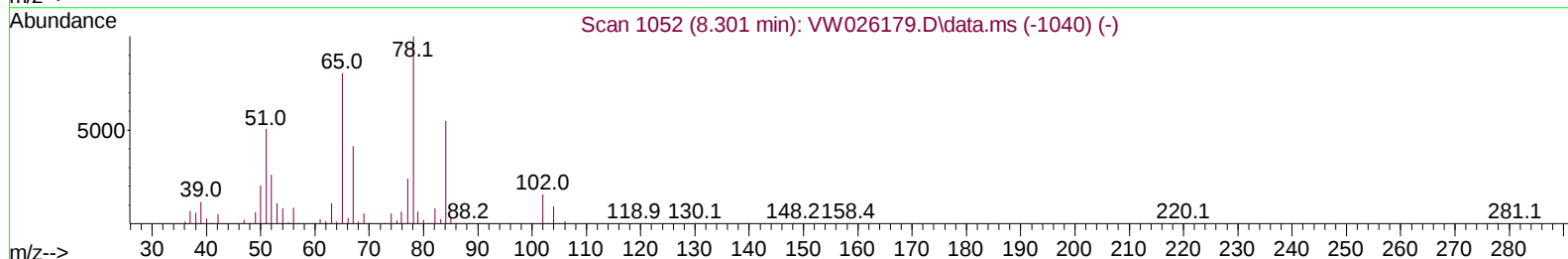
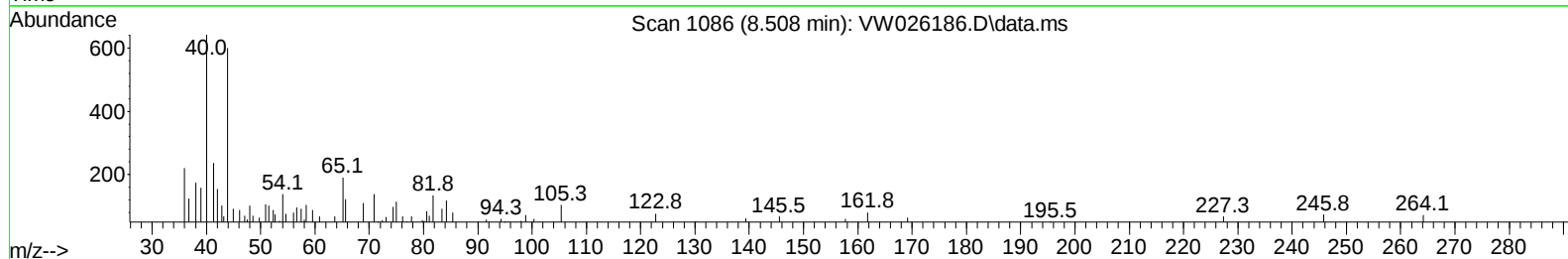
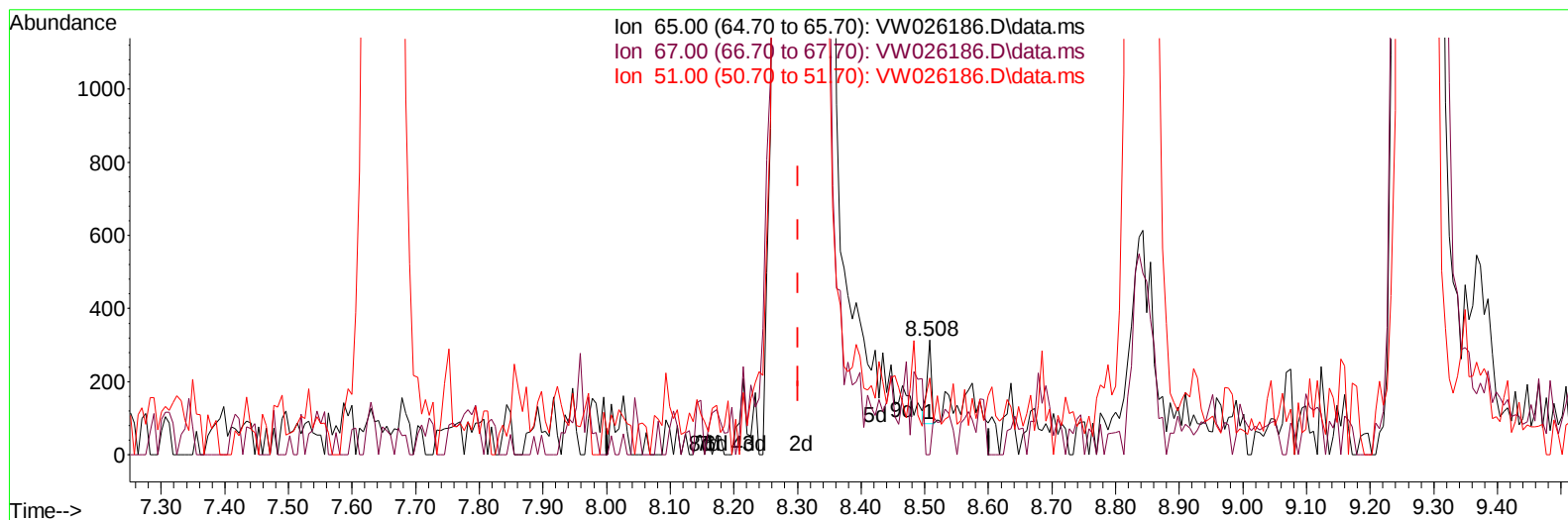
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061423\
 Data File : VW026186.D
 Acq On : 14 Jun 2023 18:27
 Operator : SY/MD
 Sample : 03234-10
 Misc : 4.40g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBTX6

Manual IntegrationsAPPROVED

Quant Time: Jun 14 23:27:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 14 23:24:58 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/15/2023
 Supervised By :Mahesh Dadoda 06/15/2023



TIC: VW026186.D\data.ms

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

8.508min (+ 0.207) 0.01 ug/L

response 112

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	62.50
51.00	106.50	82.14
0.00	0.00	0.00

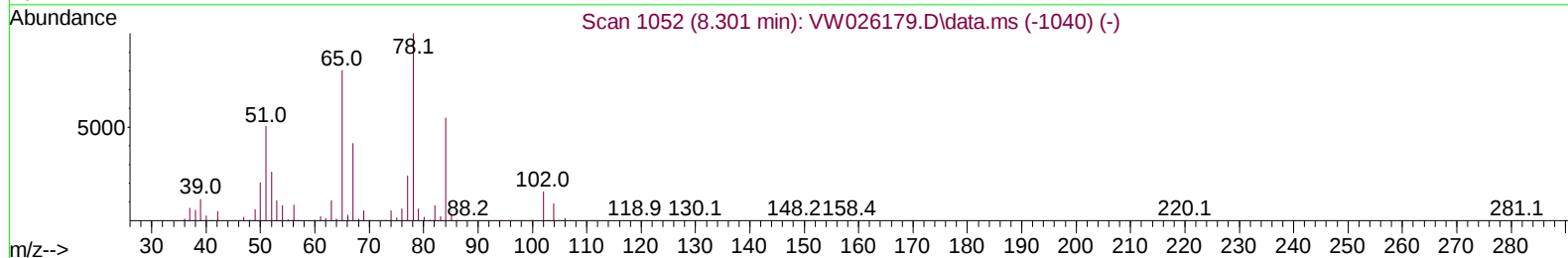
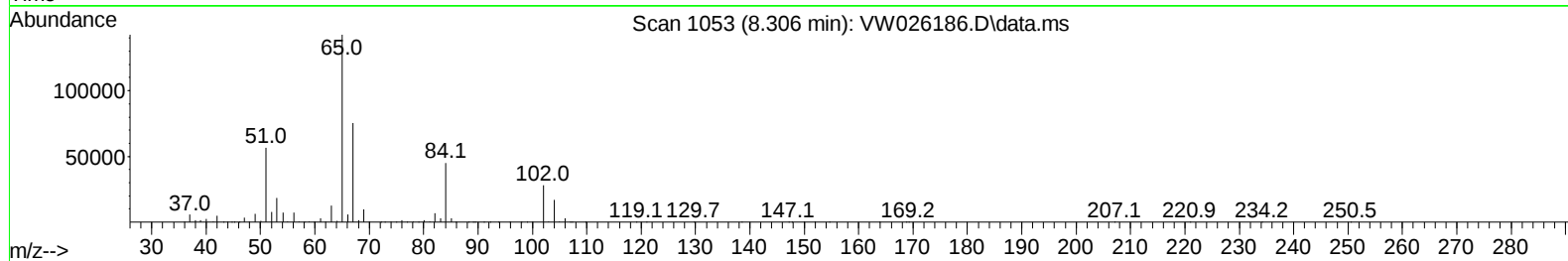
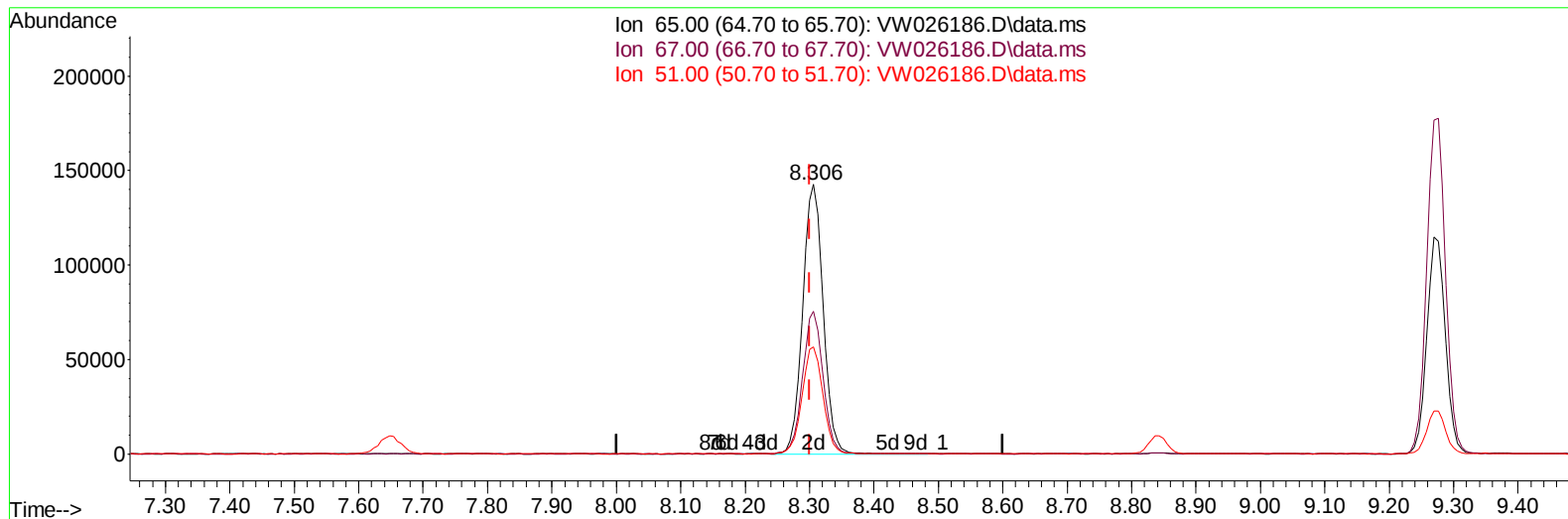
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TIC: VW026186.D\data.ms

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

8.306min (+ 0.006) 23.21 ug/L m

response 315797

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.02#
51.00	106.50	0.03#
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		849823	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		692051	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.562	152		260498	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		231466	19.361	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	77.440%	
7) Chloroethane-d5	2.899	69		210746	23.548	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	94.200%	
11) 1,1-Dichloroethene-d2	4.021	65		119759	20.315	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	81.280%	
21) 2-Butanone-d5	7.075	46		195903	56.284	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	112.560%	
24) Chloroform-d	7.648	84		543841	21.853	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	87.400%	
26) 1,2-Dichloroethane-d4	8.306	65		315797m	23.207	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	92.840%	
32) Benzene-d6	8.276	84		1086942	23.341	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	93.360%	
36) 1,2-Dichloropropane-d6	9.276	67		360664	24.447	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	97.800%	
41) Toluene-d8	10.324	98		899234	21.775	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	87.080%	
43) trans-1,3-Dichloroprop...	10.574	79		116701	19.962	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	79.840%	
47) 2-Hexanone-d5	10.922	63		126809	54.513	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	109.020%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		277236	25.824	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	103.280%	
66) 1,2-Dichlorobenzene-d4	13.854	152		244160	24.488	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	97.960%	

Target Compounds Qvalue

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

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