

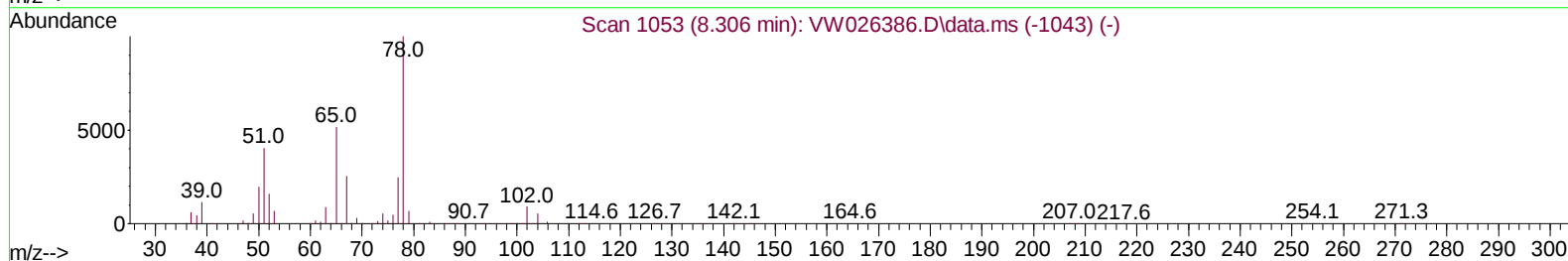
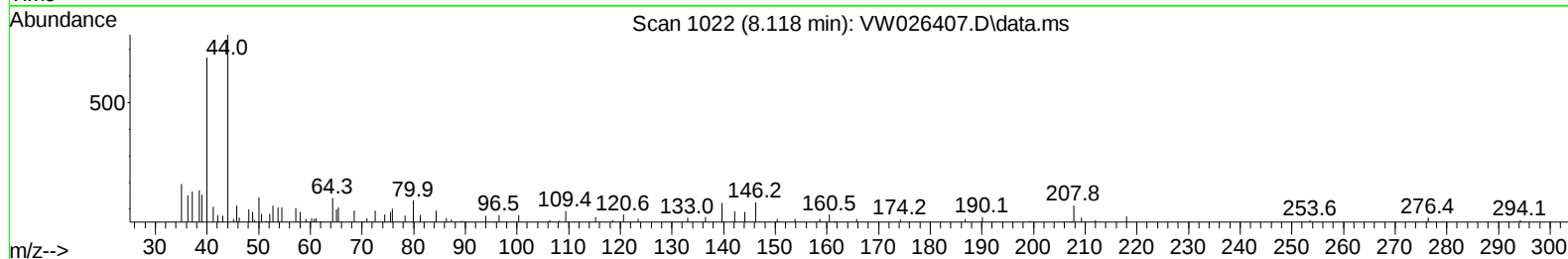
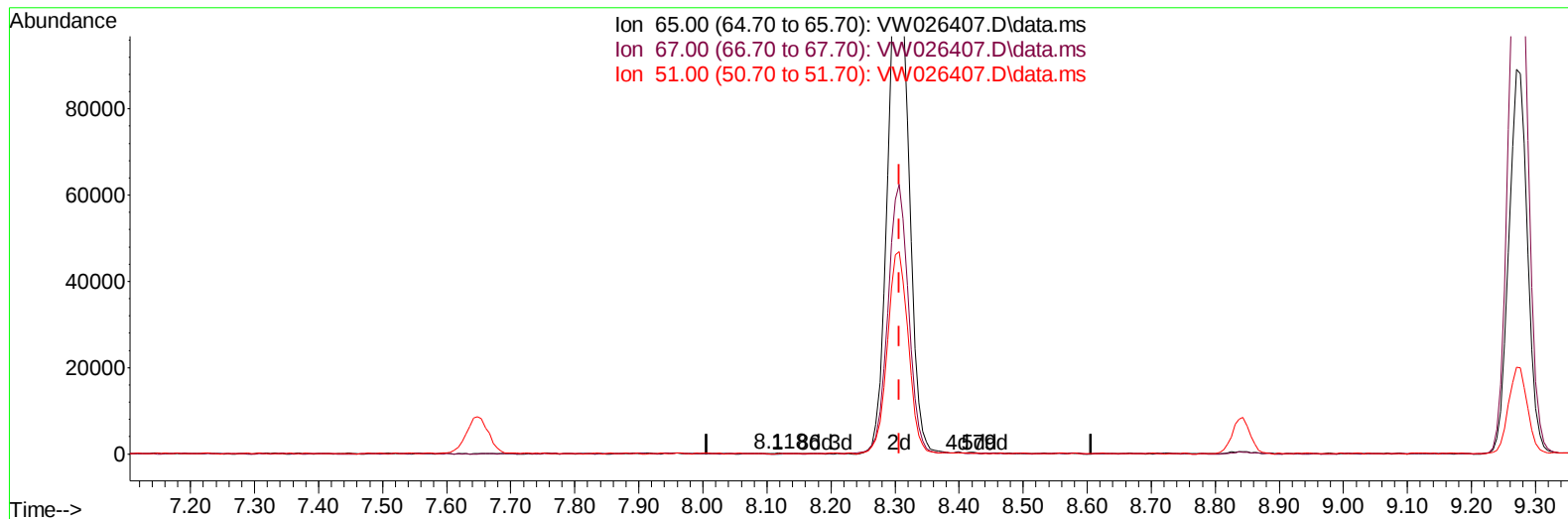
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026407.D
 Acq On : 28 Jun 2023 18:45
 Operator : SY/MD
 Sample : 03423-07
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46H3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/29/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 28 23:54:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 23:48:01 2023
 Response via : Initial Calibration



TIC: VW026407.D\data.ms

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

8.118min (-0.189) 0.01 ug/L

response 128

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	48.44
51.00	117.60	119.53
0.00	0.00	0.00

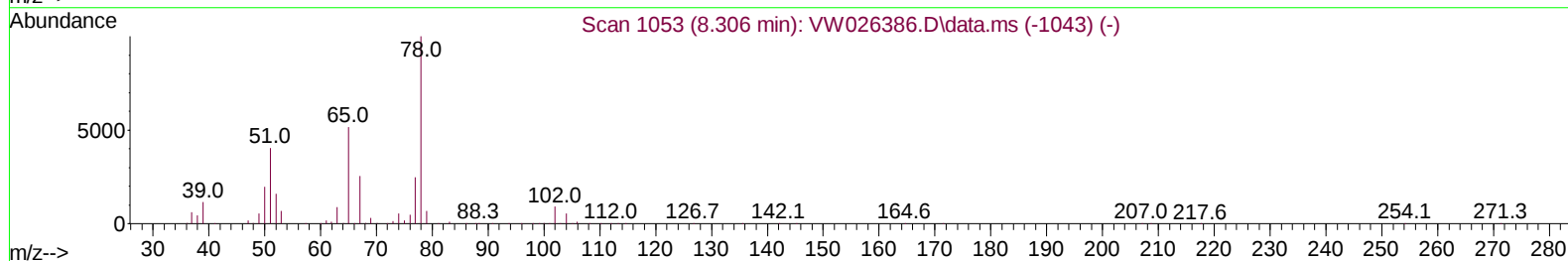
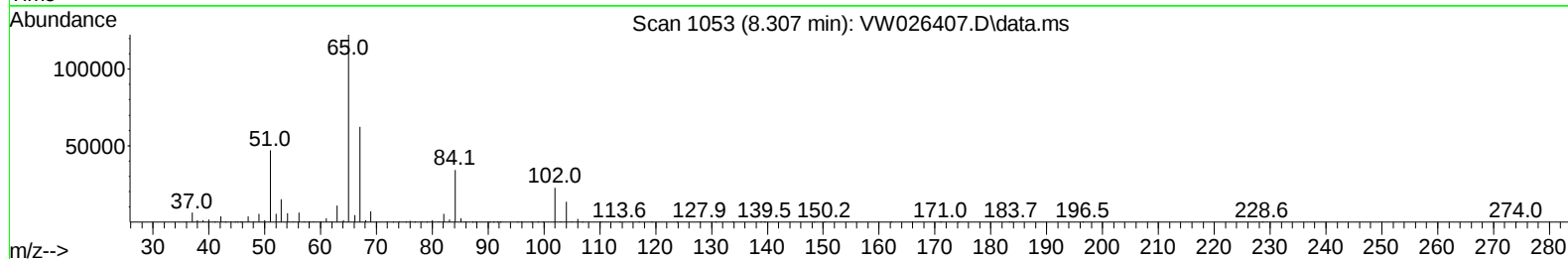
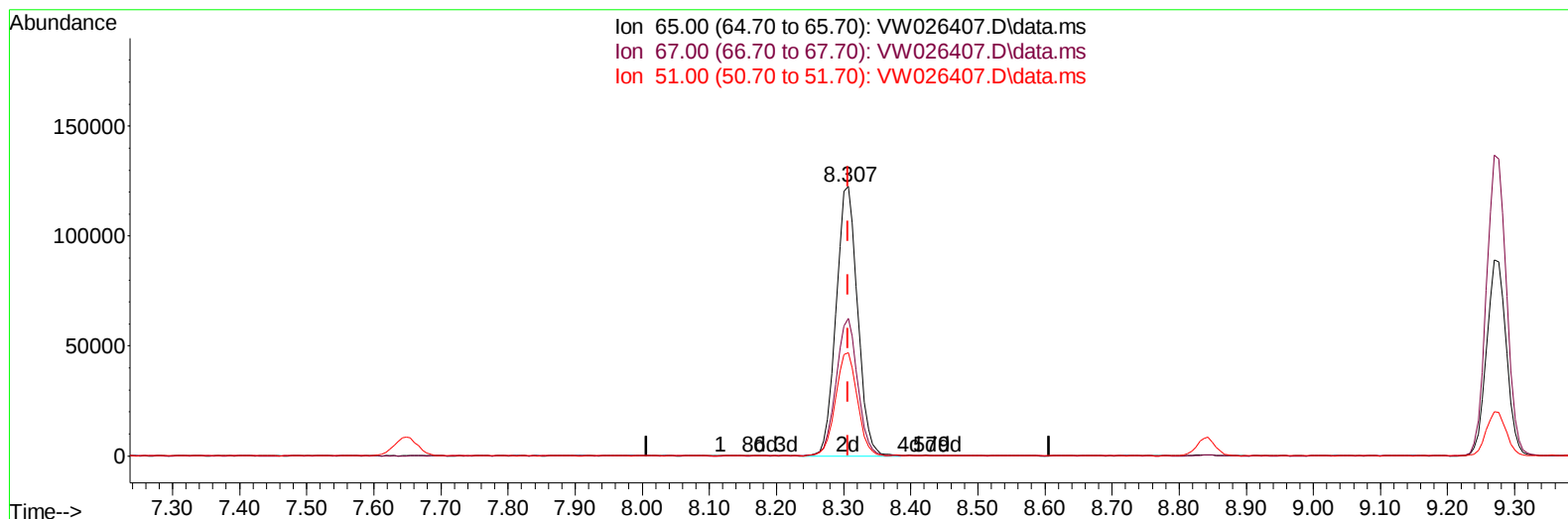
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TIC: VW026407.D\data.ms

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

8.307min (+ 0.000) 25.82 ug/L m

response 273578

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	0.02#
51.00	117.60	0.06#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		665593	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		728805	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		323414	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		234917	24.294	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	97.160%	
7) Chloroethane-d5	2.893	69		221724	32.256	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	129.040%	
11) 1,1-Dichloroethene-d2	4.021	65		108295	24.738	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	98.960%	
21) 2-Butanone-d5	7.075	46		150592	49.554	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	99.100%	
24) Chloroform-d	7.648	84		440142	23.337	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	93.360%	
26) 1,2-Dichloroethane-d4	8.307	65		273578m	25.815	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	103.280%	
32) Benzene-d6	8.276	84		892184	19.777	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	79.120%	
36) 1,2-Dichloropropane-d6	9.270	67		282162	19.249	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	77.000%	
41) Toluene-d8	10.325	98		790883	20.029	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	80.120%	
43) trans-1,3-Dichloroprop...	10.575	79		112970	19.195	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	76.760%	
47) 2-Hexanone-d5	10.922	63		119816	53.222	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	106.440%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		283804	24.592	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	98.360%	
66) 1,2-Dichlorobenzene-d4	13.854	152		283628	25.187	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	100.760%	

Target Compounds Qvalue

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

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