

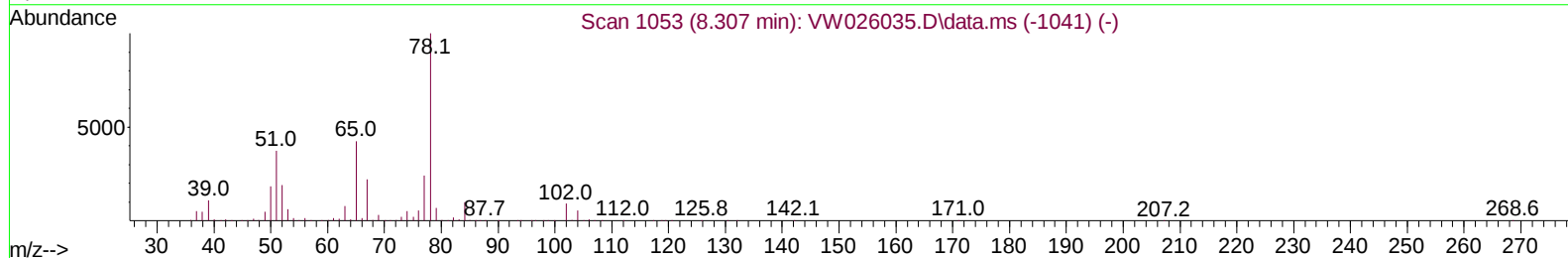
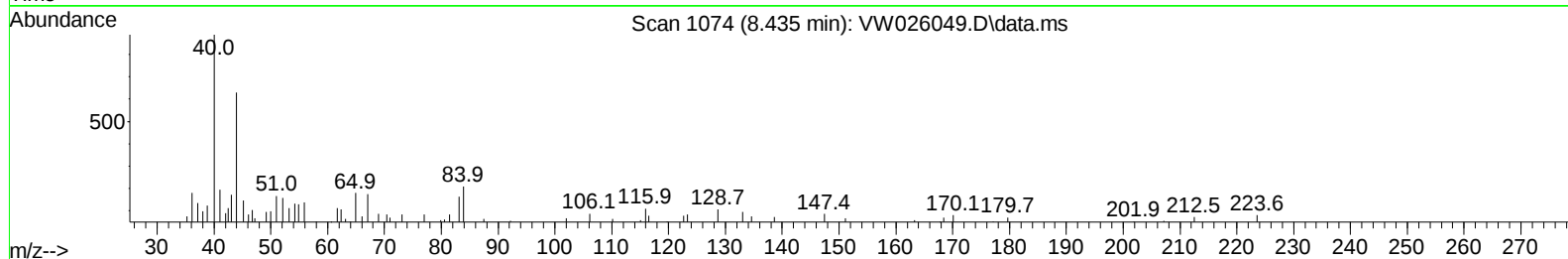
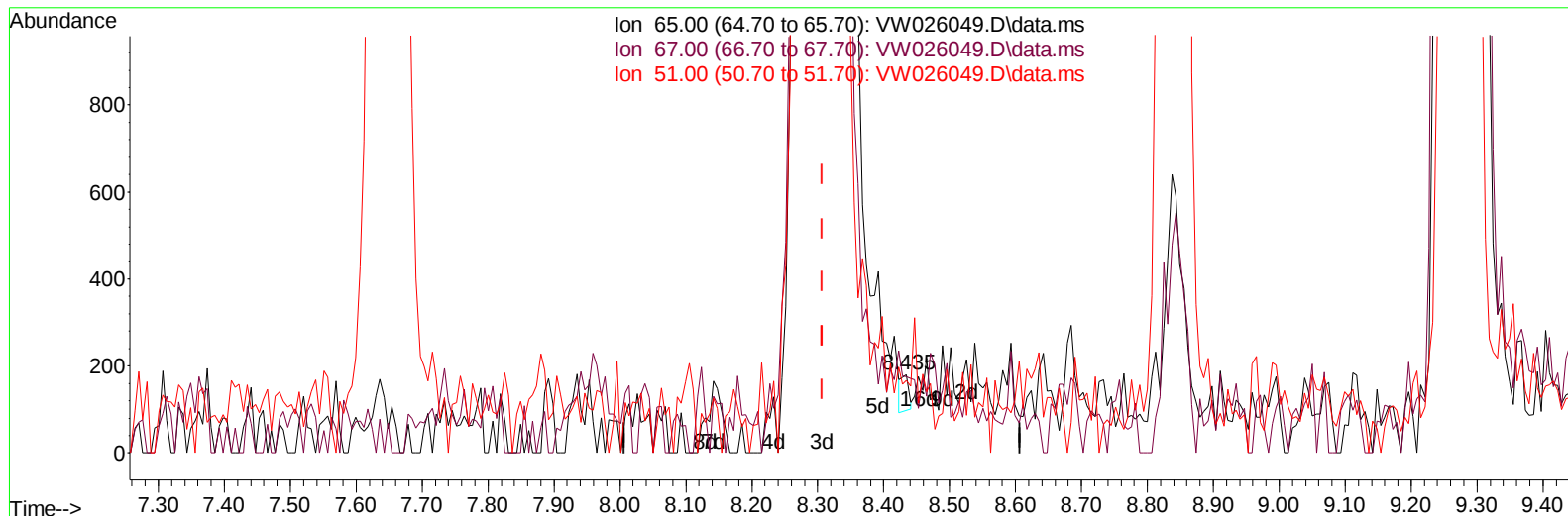
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052523\
 Data File : VW026049.D
 Acq On : 25 May 2023 18:38
 Operator : SY/MD
 Sample : 02950-15
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW991

Manual IntegrationsAPPROVED

Quant Time: May 26 00:36:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 26 00:33:05 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/26/2023
 Supervised By :Mahesh Dadoda 05/26/2023



TIC: VW026049.D\data.ms

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

8.435min (+ 0.128) 0.01 ug/L

response 66

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	46.97
51.00	112.30	109.09
0.00	0.00	0.00

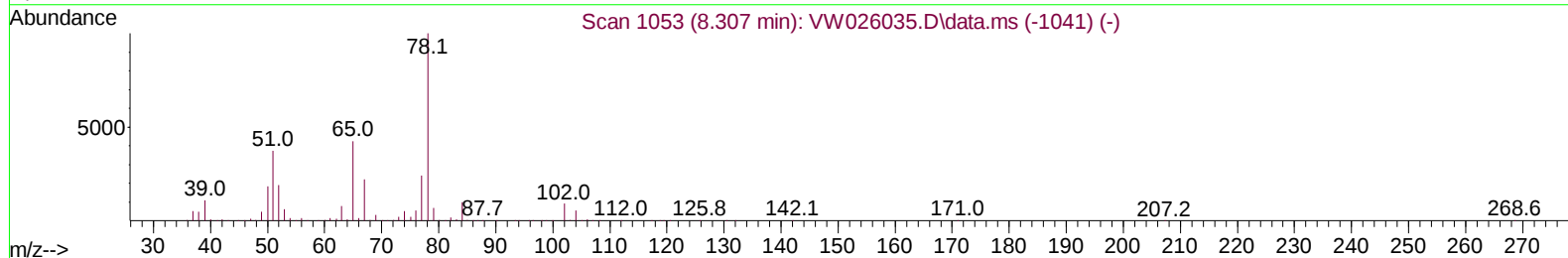
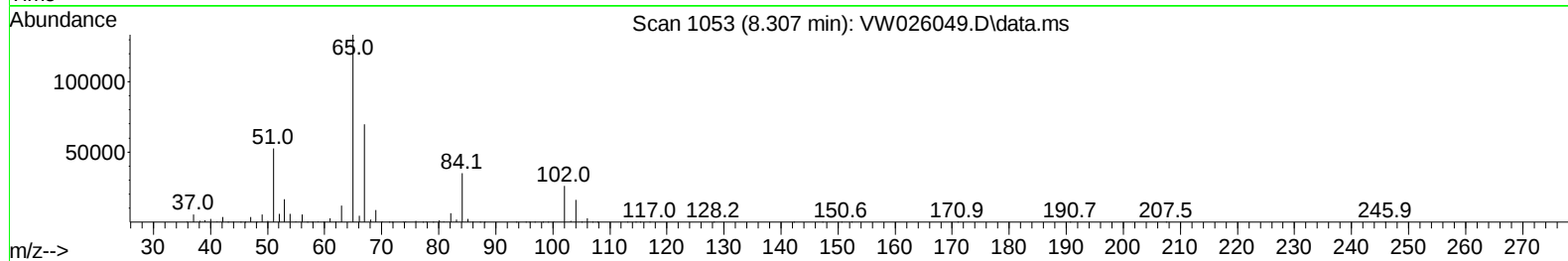
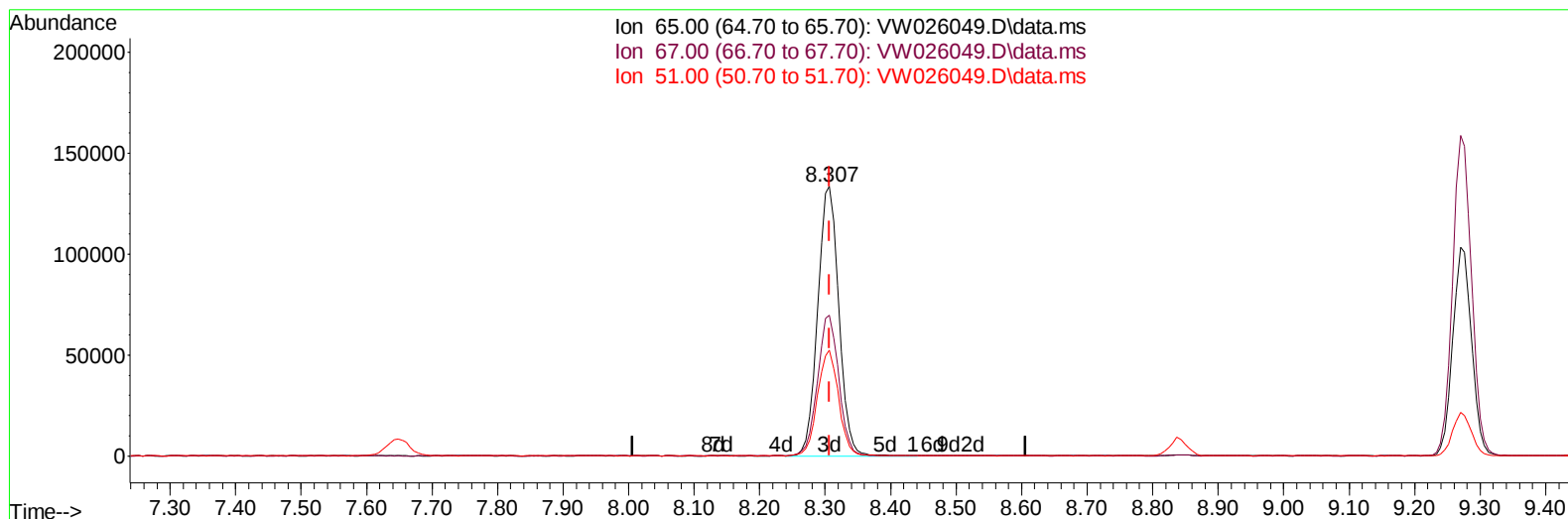
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TIC: VW026049.D\data.ms

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

8.307min (-0.000) 26.07 ug/L m

response 298977

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.01#
51.00	112.30	0.02#
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		703411	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		536816	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		176219	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.356	65		194889	19.552	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	78.200%		
7) Chloroethane-d5	2.893	69		178768	24.191	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	96.760%		
11) 1,1-Dichloroethene-d2	4.015	65		100259	20.087	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	80.360%		
21) 2-Butanone-d5	7.075	46		196393	59.599	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	119.200%		
24) Chloroform-d	7.648	84		490017	24.159	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	96.640%		
26) 1,2-Dichloroethane-d4	8.307	65		298977m	26.067	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	104.280%		
32) Benzene-d6	8.276	84		928139	26.460	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	105.840%		
36) 1,2-Dichloropropane-d6	9.270	67		319475	28.466	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	113.880%		
41) Toluene-d8	10.324	98		730512	23.355	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	93.440%		
43) trans-1,3-Dichloroprop...	10.574	79		103764	22.809	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	91.240%		
47) 2-Hexanone-d5	10.922	63		130177	68.023	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	136.040%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		248567	29.059	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	116.240%		
66) 1,2-Dichlorobenzene-d4	13.848	152		172211	26.808	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	107.240%		
Target Compounds							
						Qvalue	
13) Acetone	4.124	43		26016	8.904	ug/L	97
16) Methylene chloride	4.911	84		102805	7.087	ug/L	94

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

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