

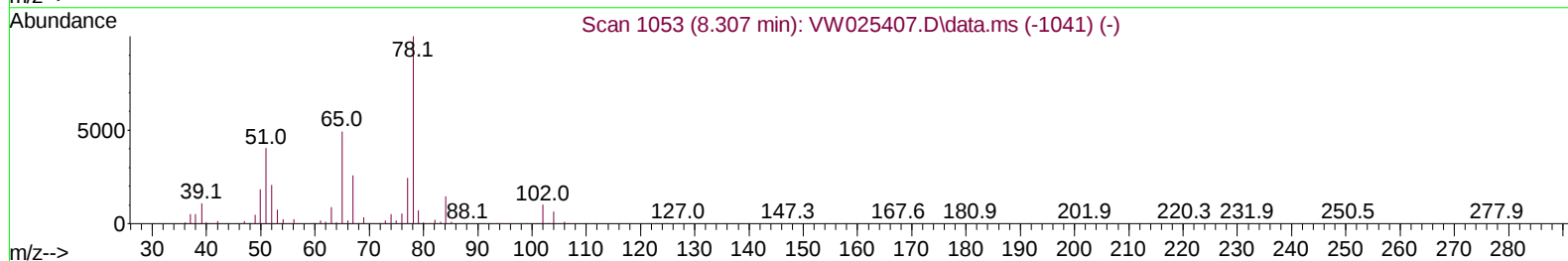
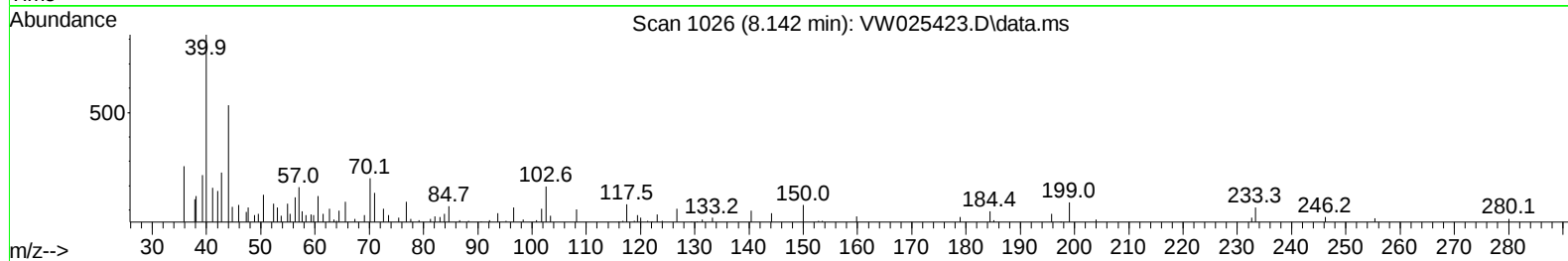
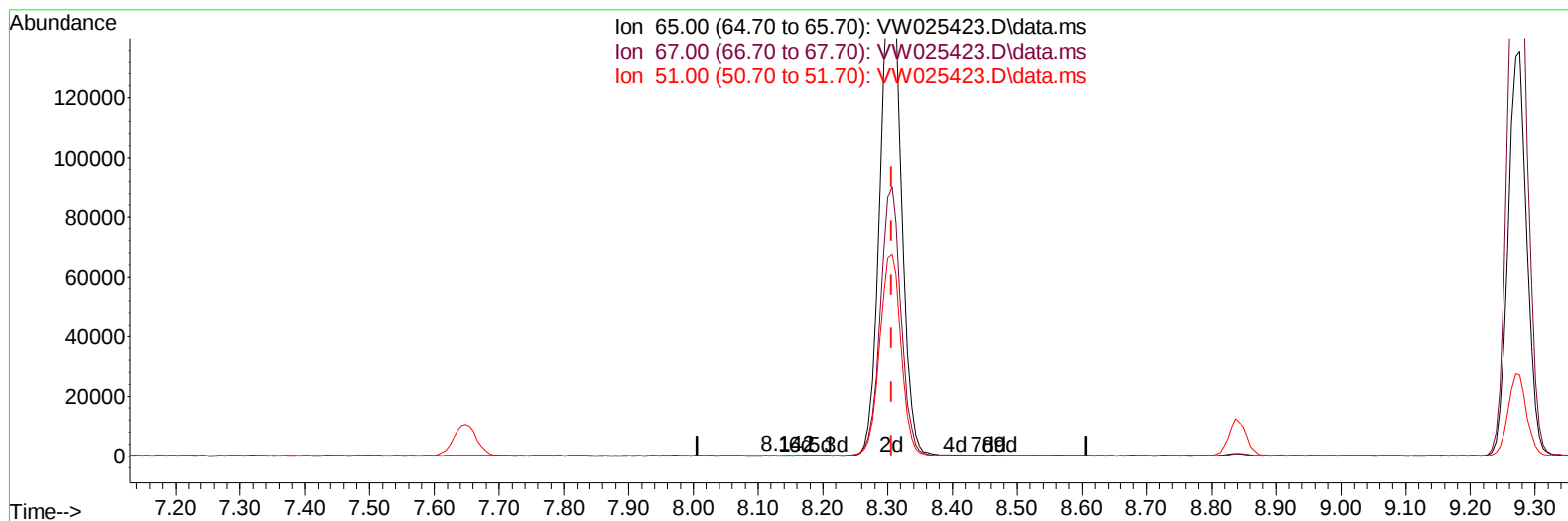
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031723\
 Data File : VW025423.D
 Acq On : 17 Mar 2023 18:31
 Operator : SY/MD
 Sample : 01977-10
 Misc : 5.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYG96

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/20/2023
 Supervised By :Mahesh Dadoda 03/20/2023

Quant Time: Mar 17 21:43:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 21:39:25 2023
 Response via : Initial Calibration



TIC: VW025423.D\data.ms

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

8.142min (-0.165) 0.01 ug/L

response 144

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	46.53
51.00	111.10	86.11
0.00	0.00	0.00

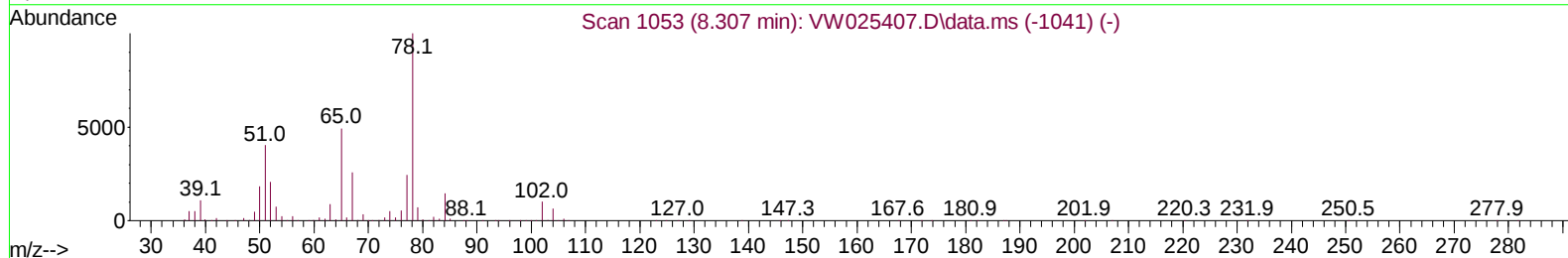
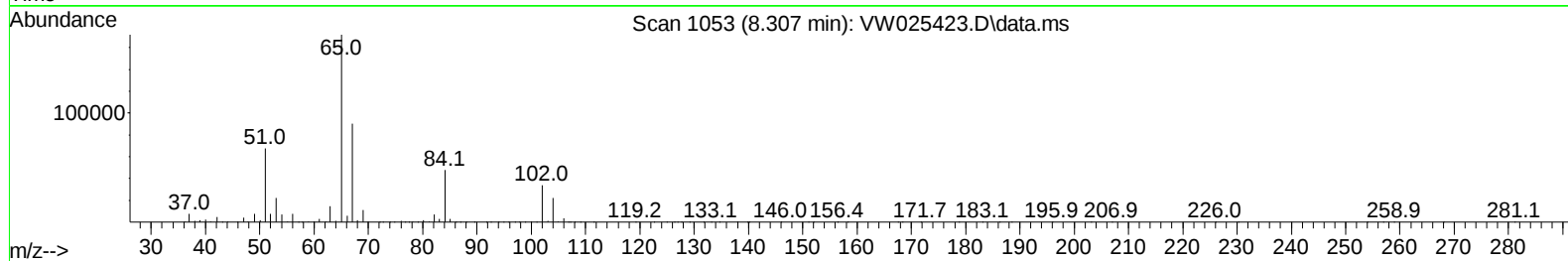
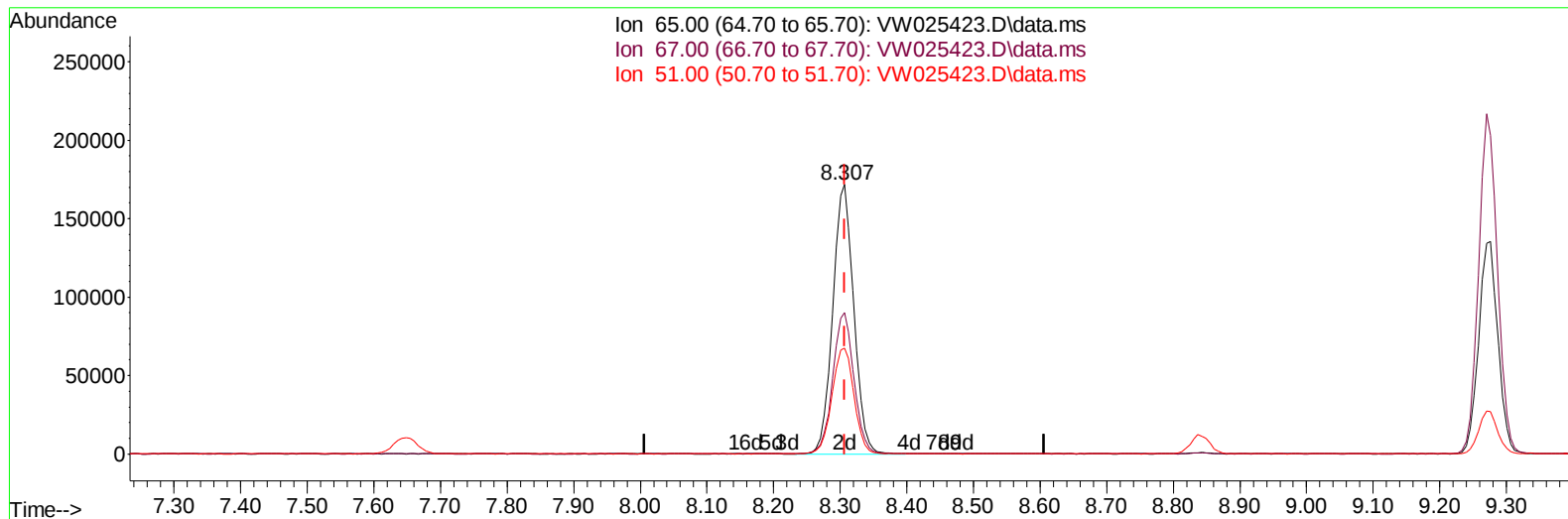
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TIC: VW025423.D\data.ms

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

8.307min (+ 0.000) 21.81 ug/L m

response 376888

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.02#
51.00	111.10	0.03#
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		1116961	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		995107	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		478173	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		196633	10.588	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	42.360%		
7) Chloroethane-d5	2.899	69		185437	13.877	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	55.520%		
11) 1,1-Dichloroethene-d2	4.021	63		409366	11.412	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	45.640%		
21) 2-Butanone-d5	7.075	46		231740	50.836	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	101.680%		
24) Chloroform-d	7.648	84		620988	19.285	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	77.160%		
26) 1,2-Dichloroethane-d4	8.307	65		376888m	21.807	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	87.240%		
32) Benzene-d6	8.270	84		1294226	19.034	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	76.120%		
36) 1,2-Dichloropropane-d6	9.270	67		426963	20.298	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	81.200%		
41) Toluene-d8	10.318	98		1150369	19.189	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	76.760%		
43) trans-1,3-Dichloroprop...	10.574	79		173407	20.703	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	82.800%		
47) 2-Hexanone-d5	10.922	63		166039	54.893	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	109.780%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		360413	23.387	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	93.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152		364730	20.511	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	82.040%		
Target Compounds							
						Qvalue	
13) Acetone	4.118	43		62541	14.272	ug/L	100
16) Methylene chloride	4.923	84		85912	5.524	ug/L	97

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

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