

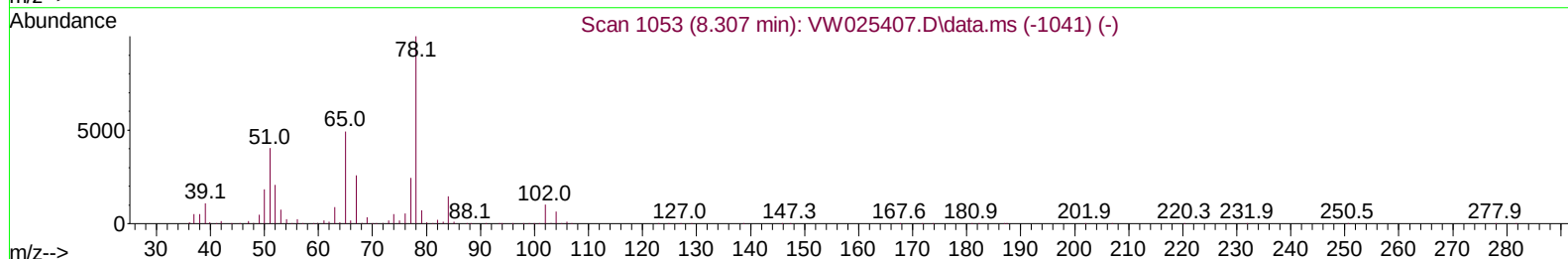
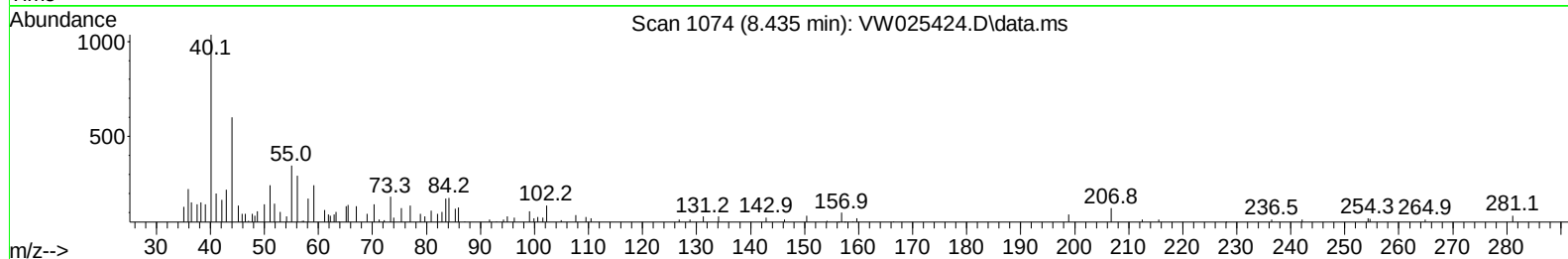
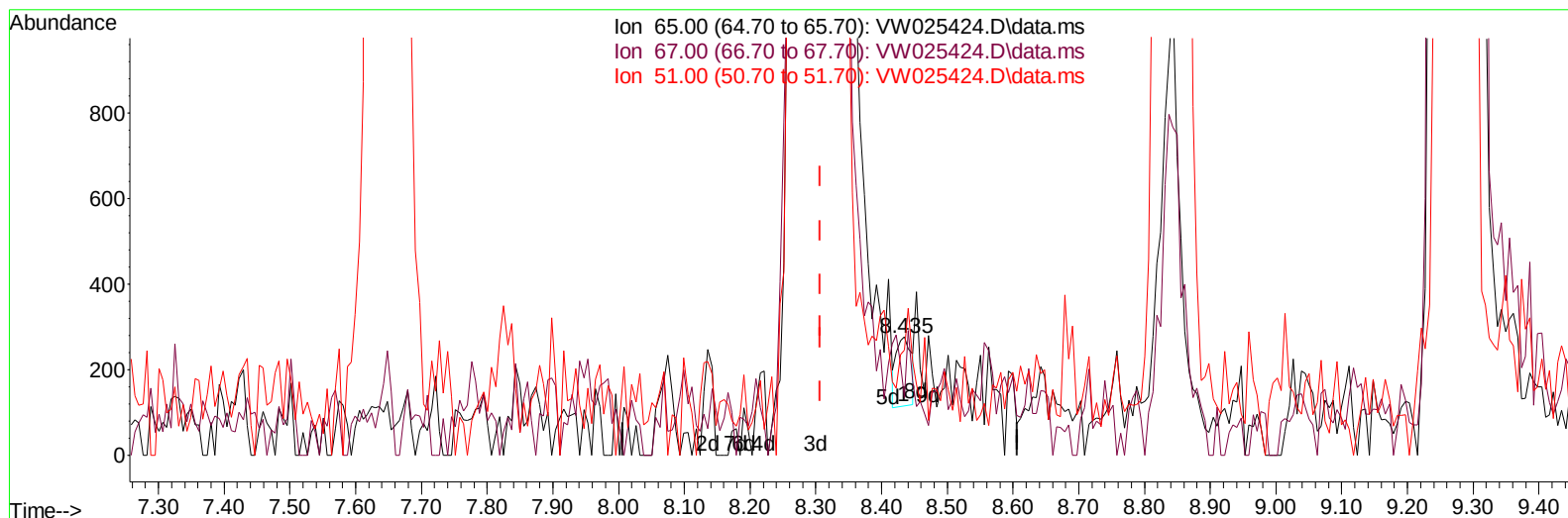
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031723\
 Data File : VW025424.D
 Acq On : 17 Mar 2023 18:55
 Operator : SY/MD
 Sample : 01977-11
 Misc : 7.46g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYG97

Manual IntegrationsAPPROVED

Quant Time: Mar 17 21:43:57 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

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



TIC: VW025424.D\data.ms

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

8.435min (+ 0.128) 0.01 ug/L

response 256

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	64.84
51.00	111.10	83.98
0.00	0.00	0.00

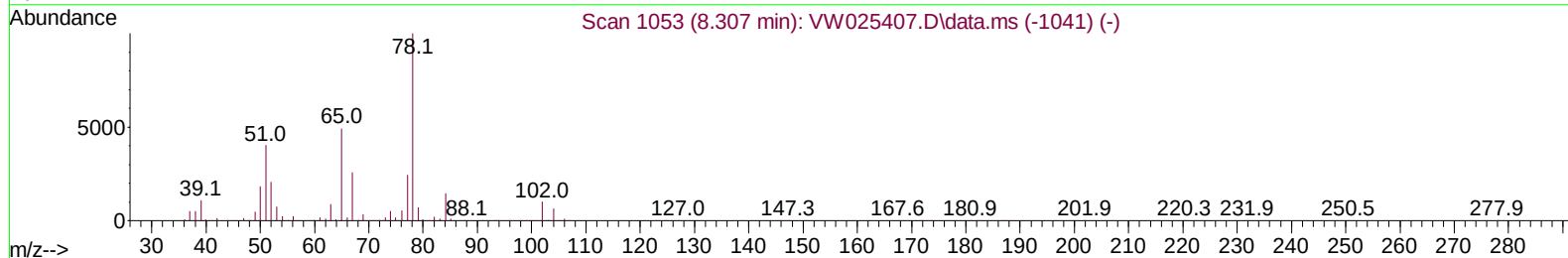
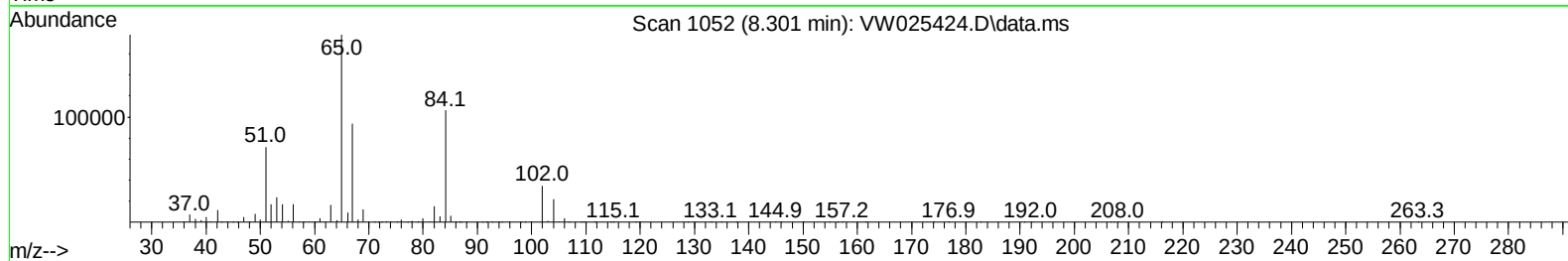
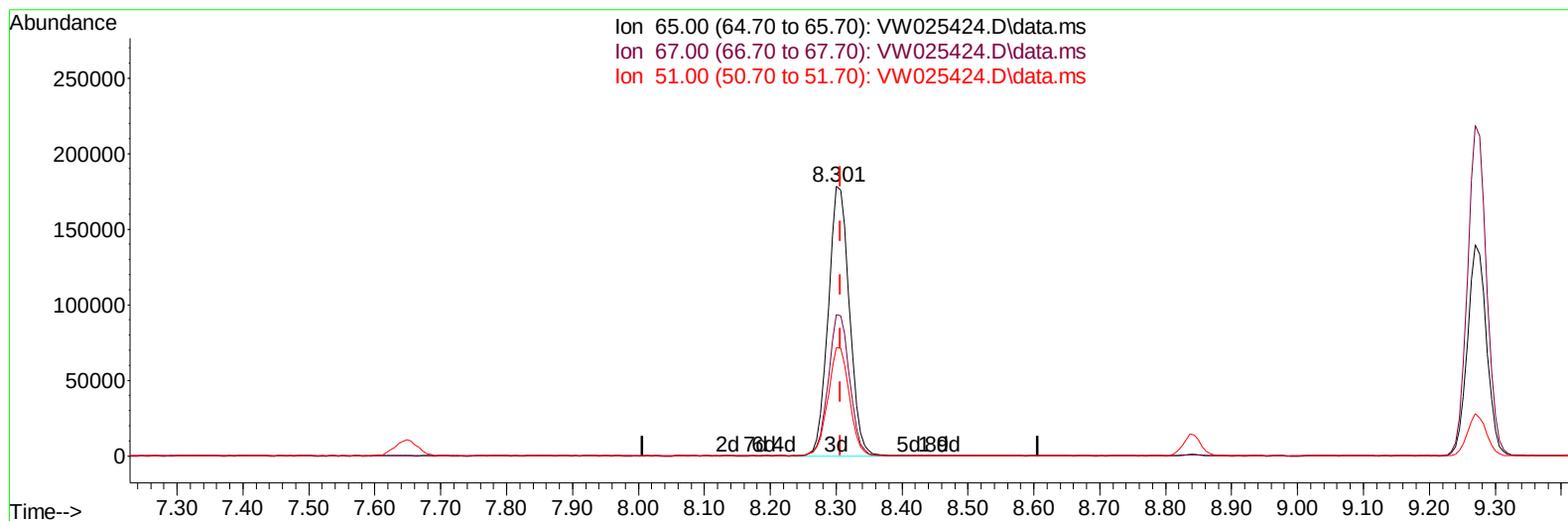
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TIC: VW025424.D\data.ms

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

8.301min (-0.006) 21.55 ug/L m

response 398994

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.04#
51.00	111.10	0.05#
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		1196709	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		1078014	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		515648	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		193420	9.721	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	38.880%		
7) Chloroethane-d5	2.893	69		189941	13.267	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	53.080%		
11) 1,1-Dichloroethene-d2	4.027	63		409303	10.650	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	42.600%#		
21) 2-Butanone-d5	7.075	46		264879	54.233	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	108.460%		
24) Chloroform-d	7.648	84		633441	18.361	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	73.440%		
26) 1,2-Dichloroethane-d4	8.301	65		398994m	21.547	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	86.200%		
32) Benzene-d6	8.270	84		1322699	17.957	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	71.840%		
36) 1,2-Dichloropropane-d6	9.270	67		438997	19.265	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	77.040%		
41) Toluene-d8	10.319	98		1167015	17.969	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	71.880%		
43) trans-1,3-Dichloroprop...	10.575	79		182956	20.163	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	80.640%		
47) 2-Hexanone-d5	10.922	63		190142	58.027	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	116.060%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		396710	23.763	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	95.040%		
66) 1,2-Dichlorobenzene-d4	13.848	152		388243	20.247	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	81.000%		
Target Compounds							
						Qvalue	
13) Acetone	4.125	43		68699	14.632	ug/L	97
16) Methylene chloride	4.923	84		111833	6.711	ug/L	95

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

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