

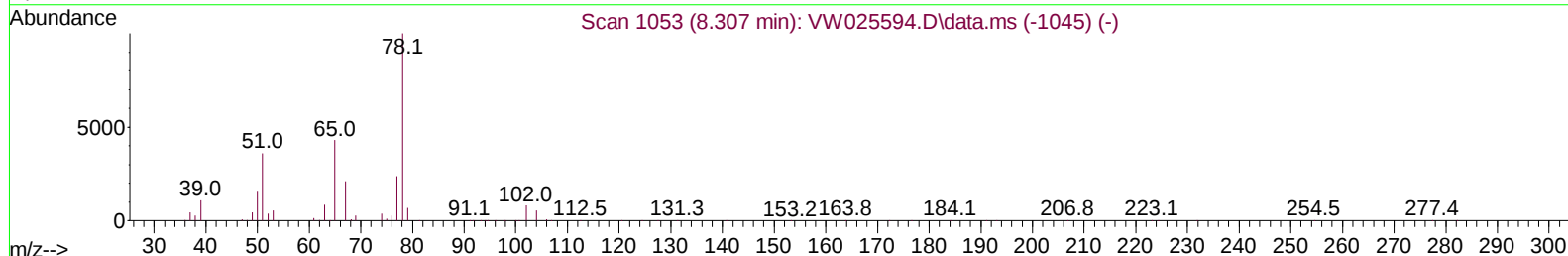
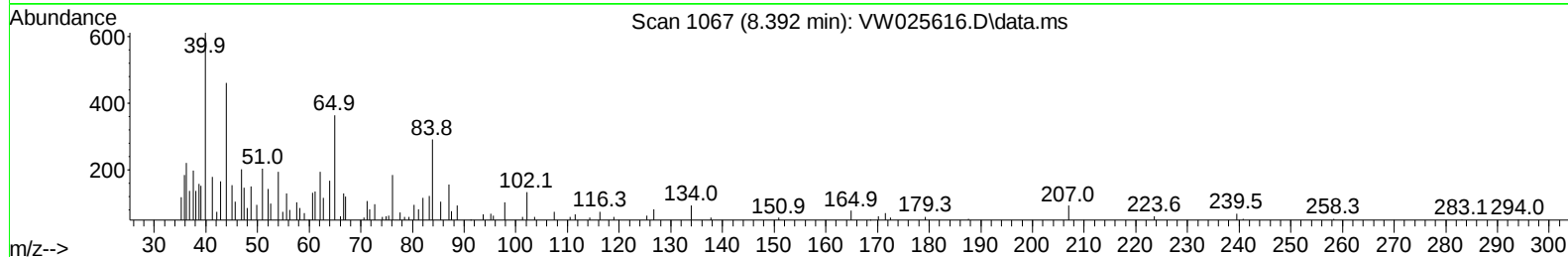
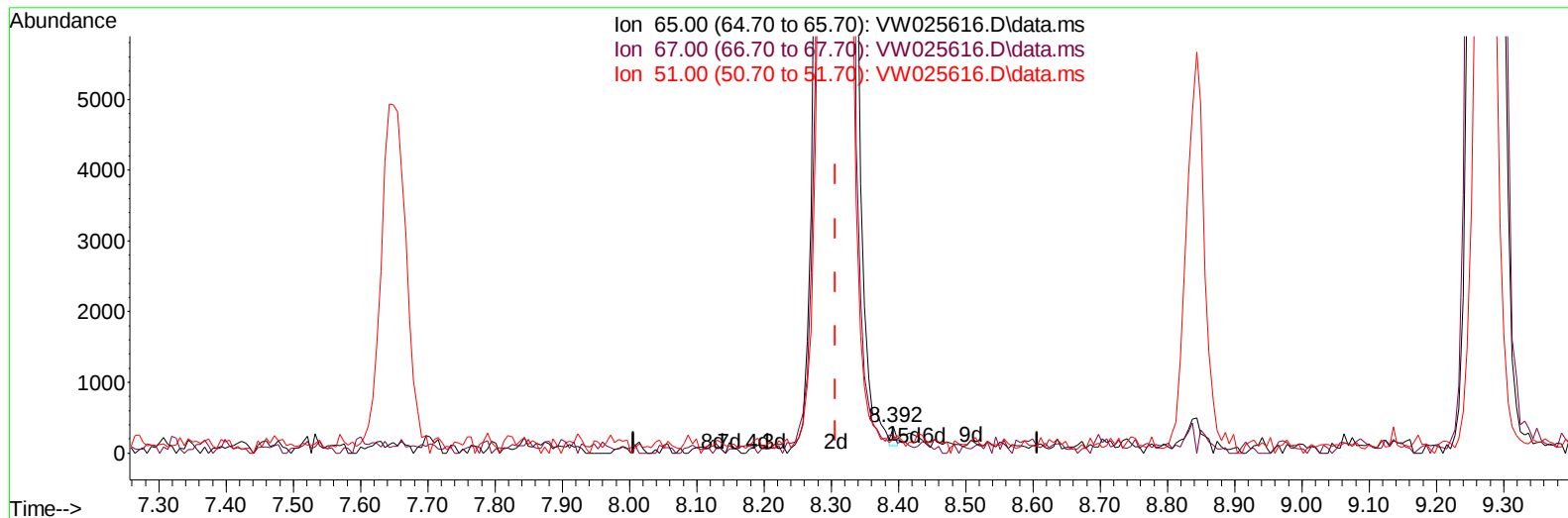
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025616.D
 Acq On : 20 Apr 2023 19:15
 Operator : SY/MD
 Sample : 02417-13
 Misc : 4.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8X9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2023
 Supervised By :Mahesh Dadoda 04/22/2023

Quant Time: Apr 21 01:53:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 21 01:47:12 2023
 Response via : Initial Calibration



TIC: VW025616.D\data.ms

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

8.392min (+ 0.085) 0.02 ug/L

response 128

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	56.25
51.00	124.00	128.91
0.00	0.00	0.00

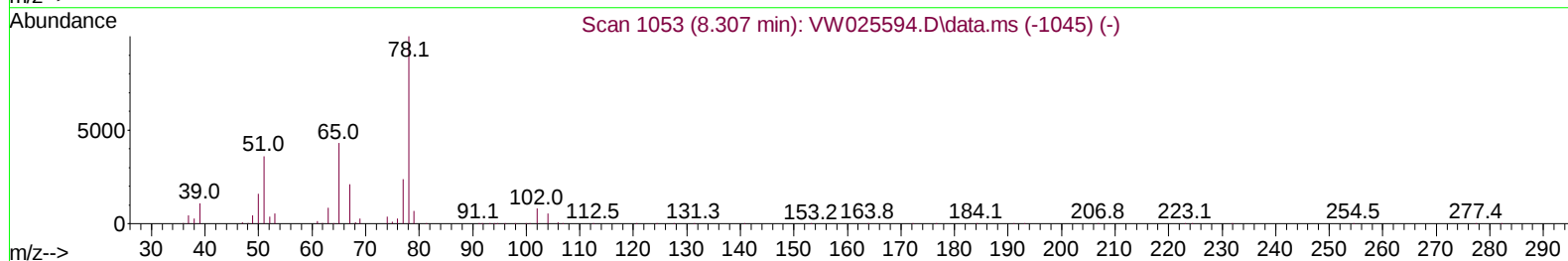
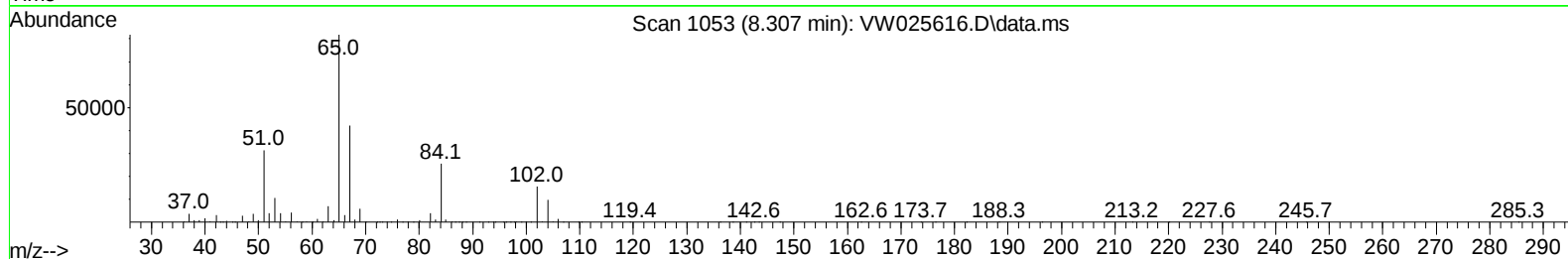
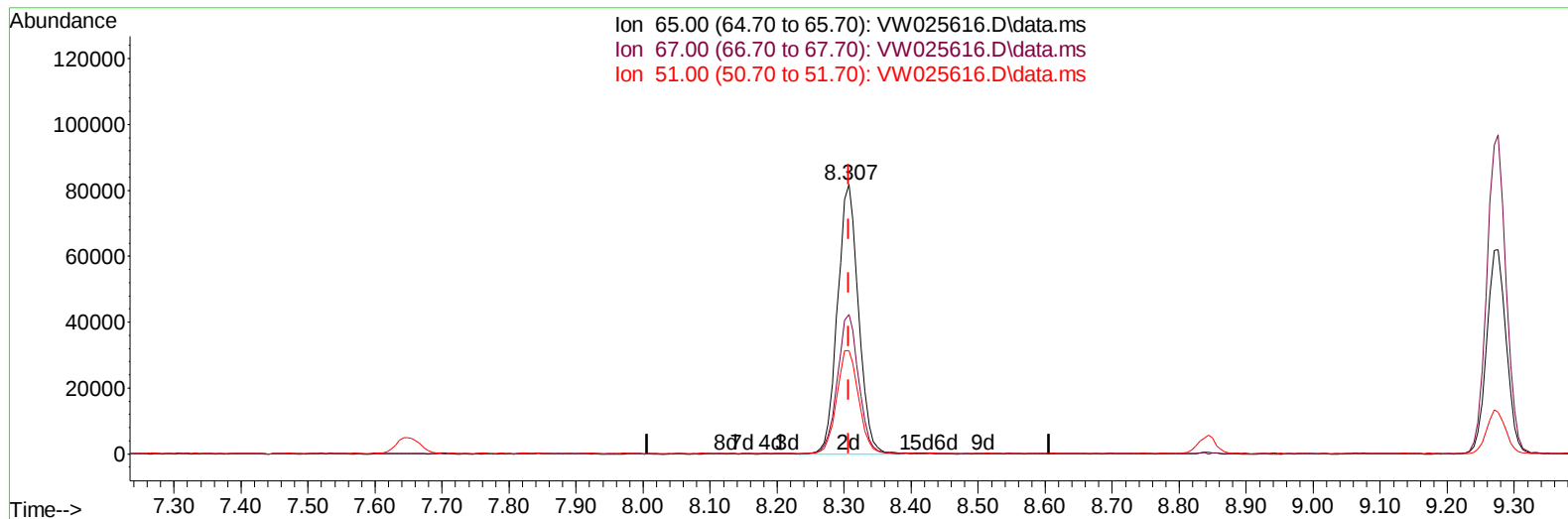
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TIC: VW025616.D\data.ms

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

8.307min (+ 0.000) 26.61 ug/L m

response 178111

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.04#
51.00	124.00	0.09#
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		458293	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		329676	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		80728	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		122572	16.436	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	65.760%		
7) Chloroethane-d5	2.899	69		107234	20.196	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	80.800%		
11) 1,1-Dichloroethene-d2	4.021	63		206943	13.721	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	54.880%		
21) 2-Butanone-d5	7.075	46		111644	67.105	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	134.200%		
24) Chloroform-d	7.648	84		293981	22.846	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	91.400%		
26) 1,2-Dichloroethane-d4	8.307	65		178111m	26.606	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	106.440%		
32) Benzene-d6	8.276	84		551550	25.837	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	103.360%		
36) 1,2-Dichloropropane-d6	9.276	67		193557	29.080	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	116.320%		
41) Toluene-d8	10.325	98		406053	21.776	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	87.120%		
43) trans-1,3-Dichloroprop...	10.575	79		63536	25.461	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	101.840%		
47) 2-Hexanone-d5	10.922	63		66738	73.356	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	146.720%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		143074	31.847	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	127.400%#		
66) 1,2-Dichlorobenzene-d4	13.849	152		65051	23.455	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	93.840%		
Target Compounds							
						Qvalue	
13) Acetone	4.125	43		25001	17.755	ug/L	97
16) Methylene chloride	4.917	84		39025	5.357	ug/L	96

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

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