

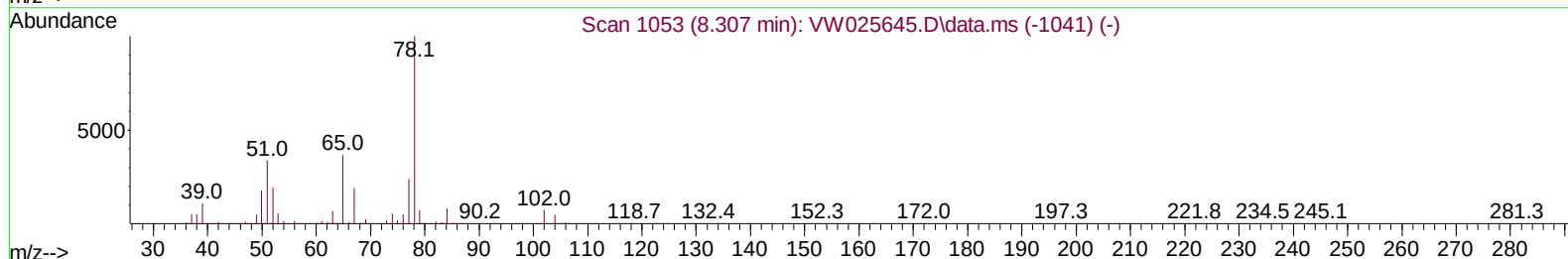
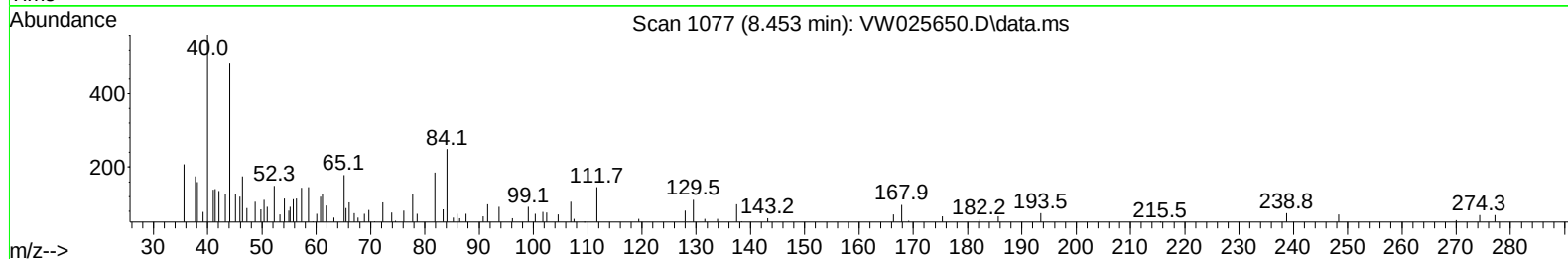
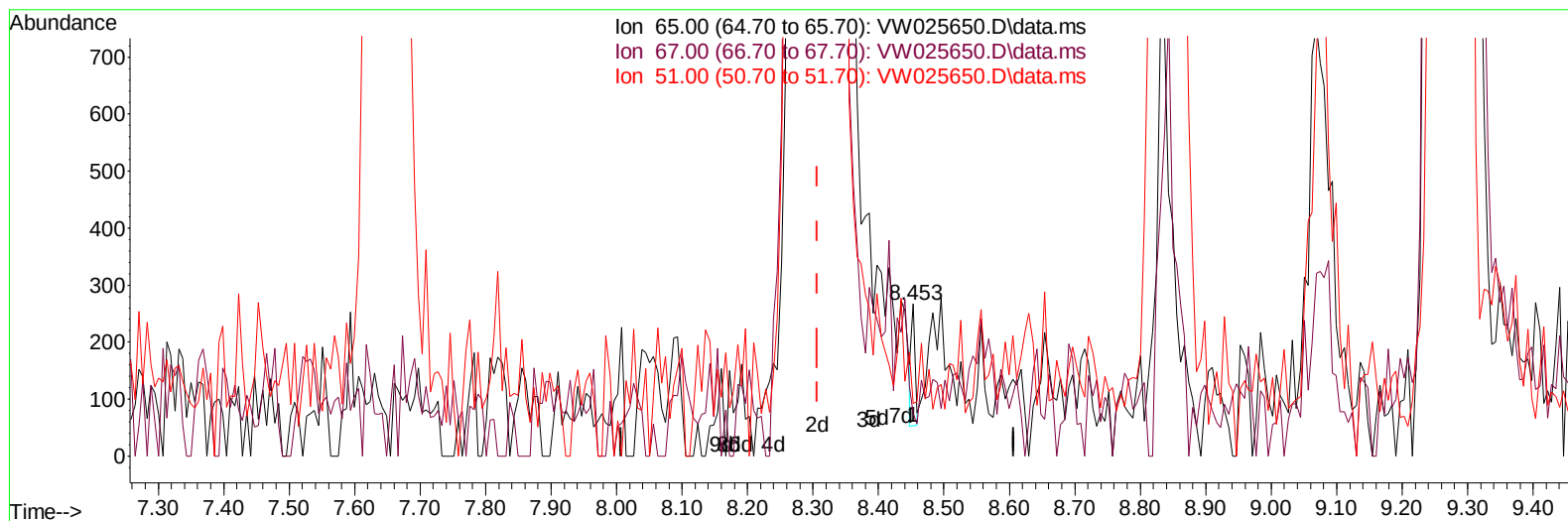
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025650.D
 Acq On : 24 Apr 2023 11:22
 Operator : SY/MD
 Sample : 02417-19
 Misc : 5.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Y5

Manual IntegrationsAPPROVED

Quant Time: Apr 25 01:09:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/25/2023
 Supervised By :Mahesh Dadoda 04/25/2023



TIC: VW025650.D\data.ms

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

8.453min (+ 0.146) 0.01 ug/L

response 87

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	50.57
51.00	124.00	98.85
0.00	0.00	0.00

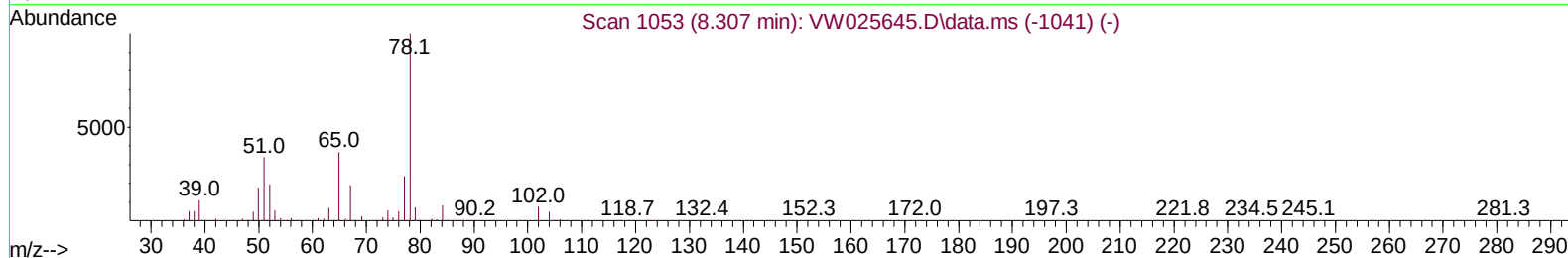
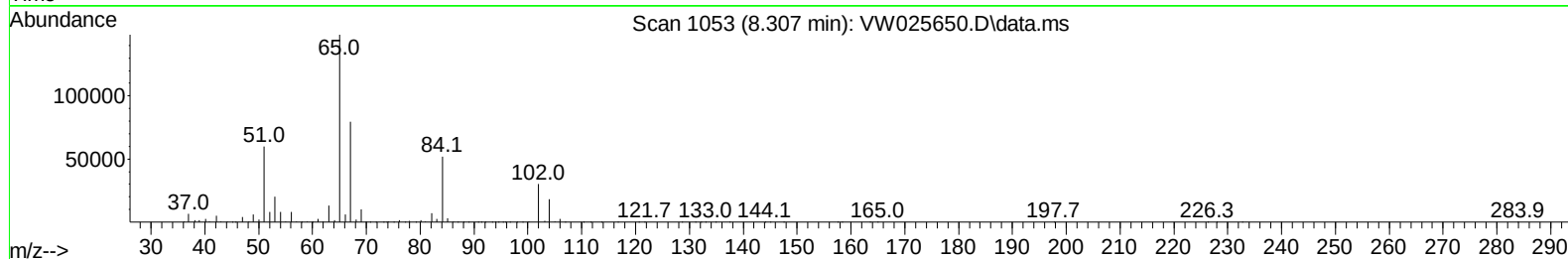
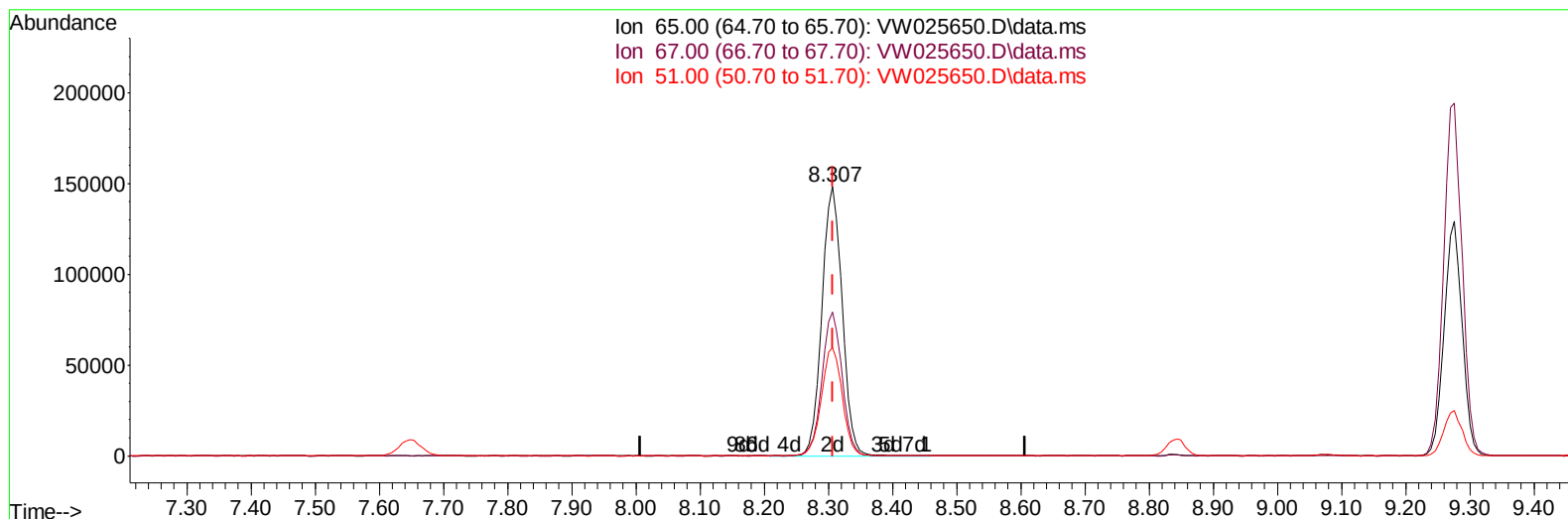
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TIC: VW025650.D\data.ms

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

8.307min (-0.000) 26.89 ug/L m

response 327509

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.01#
51.00	124.00	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		833675	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		729490	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		318490	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		205948	15.181	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	60.720%	
7) Chloroethane-d5	2.899	69		191297	19.806	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	79.240%	
11) 1,1-Dichloroethene-d2	4.027	63		385987	14.069	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	56.280%	
21) 2-Butanone-d5	7.075	46		195100	64.465	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	128.920%	
24) Chloroform-d	7.648	84		531978	22.727	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	90.920%	
26) 1,2-Dichloroethane-d4	8.307	65		327509m	26.894	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	107.560%	
32) Benzene-d6	8.276	84		1153370	24.417	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	97.680%	
36) 1,2-Dichloropropane-d6	9.276	67		391665	26.593	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	106.360%	
41) Toluene-d8	10.325	98		989964	23.993	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	95.960%	
43) trans-1,3-Dichloroprop...	10.575	79		139701	25.300	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	101.200%	
47) 2-Hexanone-d5	10.922	63		123753	61.473	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	122.940%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		230674	23.205	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	92.800%	
66) 1,2-Dichlorobenzene-d4	13.848	152		315728	28.856	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	115.440%	
Target Compounds							
						Qvalue	
13) Acetone	4.131	43		52379	20.449	ug/L	98
16) Methylene chloride	4.917	84		57475	4.337	ug/L	94
22) 2-Butanone	7.179	43		18003	4.944	ug/L	89
25) Chloroform	7.673	83		59746	2.658	ug/L	93

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

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