

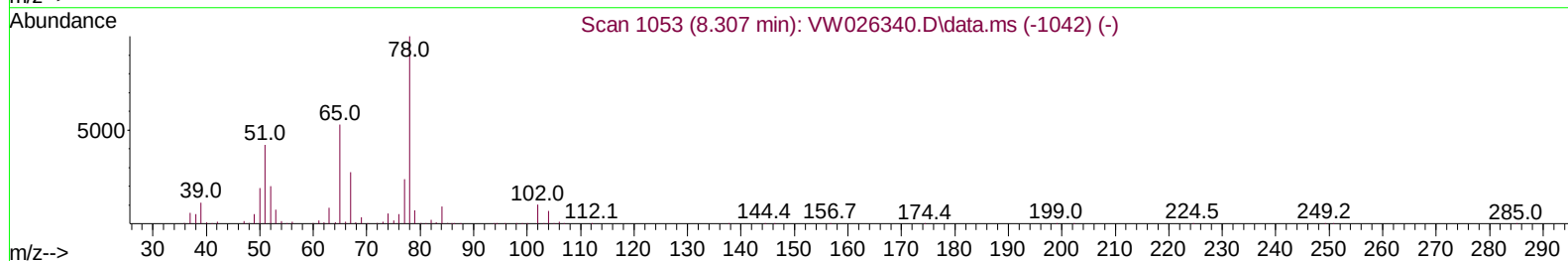
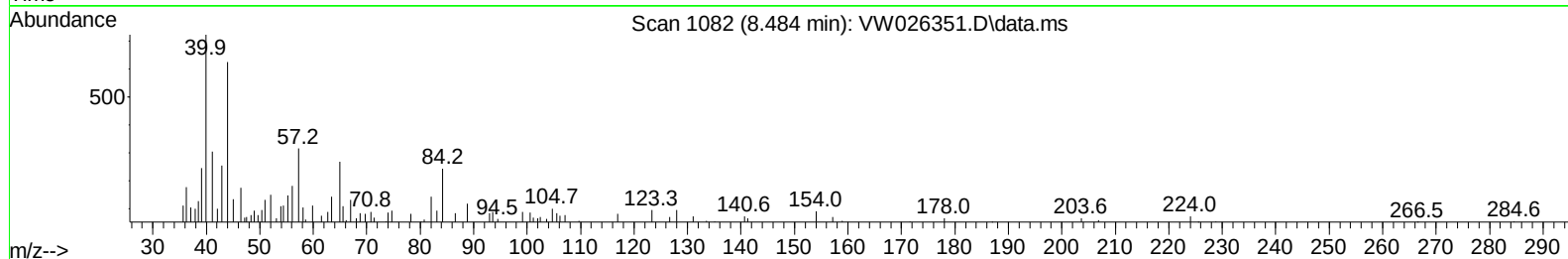
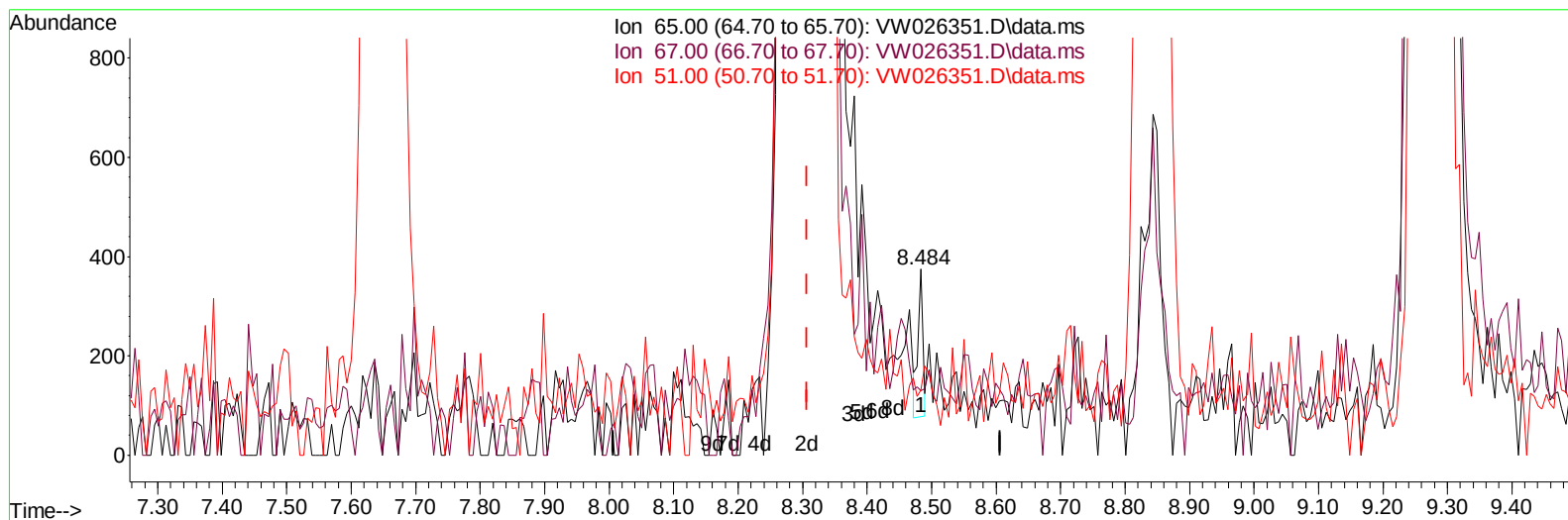
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026351.D
 Acq On : 27 Jun 2023 13:50
 Operator : SY/MD
 Sample : 03421-11
 Misc : 4.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46G7

Manual IntegrationsAPPROVED

Quant Time: Jun 28 01:22:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 01:18:48 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/28/2023
 Supervised By :Mahesh Dadoda 06/29/2023



TIC: VW026351.D\data.ms

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

8.484min (+ 0.177) 0.01 ug/L

response 164

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	53.05
51.00	117.60	94.51
0.00	0.00	0.00

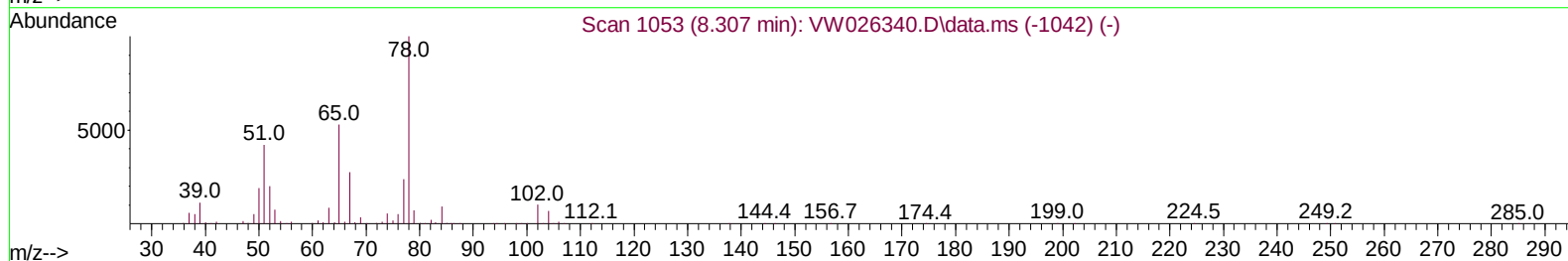
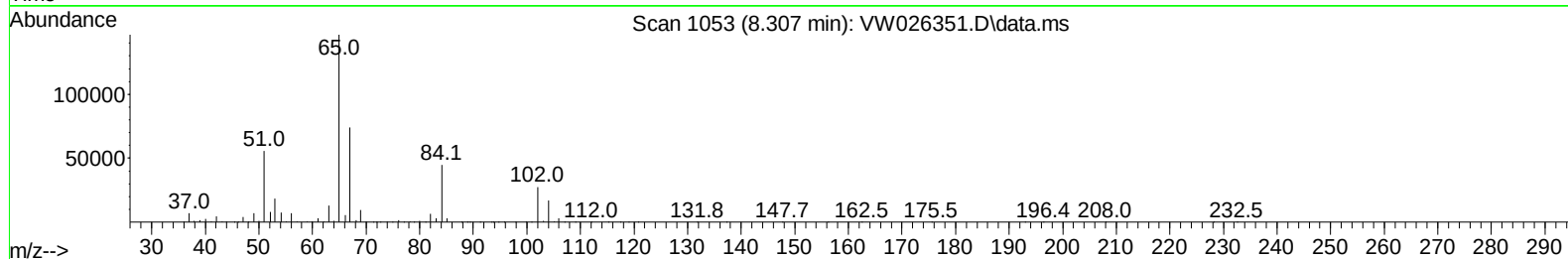
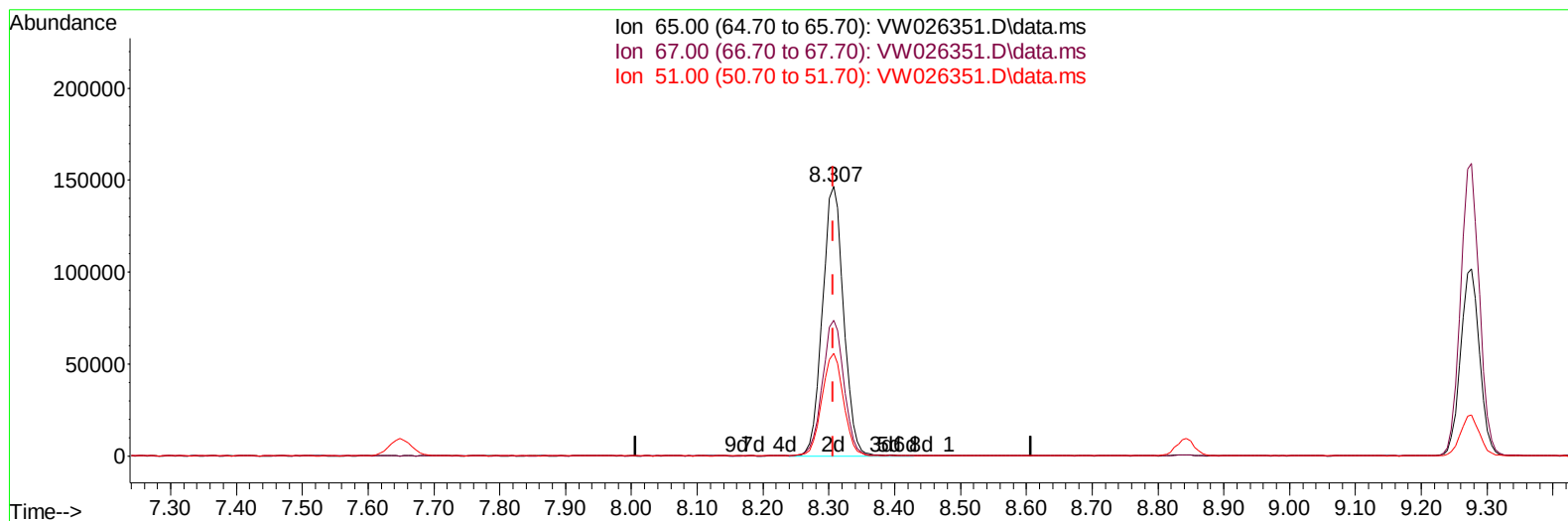
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TIC: VW026351.D\data.ms

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

8.307min (+ 0.000) 28.13 ug/L m

response 327506

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	0.03#
51.00	117.60	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		731140	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		493883	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		125620	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		262826	24.744	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	98.960%	
7) Chloroethane-d5	2.893	69		235941	31.247	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	125.000%	
11) 1,1-Dichloroethene-d2	4.021	65		121421	25.250	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	101.000%	
21) 2-Butanone-d5	7.081	46		208809	62.551	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	125.100%	
24) Chloroform-d	7.648	84		493004	23.796	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	95.200%	
26) 1,2-Dichloroethane-d4	8.307	65		327506m	28.133	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	112.520%	
32) Benzene-d6	8.276	84		977047	31.961	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	127.840%	
36) 1,2-Dichloropropane-d6	9.276	67		316074	31.819	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	127.280%#	
41) Toluene-d8	10.325	98		720702	26.934	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	107.720%	
43) trans-1,3-Dichloroprop...	10.581	79		110732	27.764	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	111.040%	
47) 2-Hexanone-d5	10.922	63		127376	83.494	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	166.980%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		208690	26.684	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	106.720%	
66) 1,2-Dichlorobenzene-d4	13.849	152		99499	22.748	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	91.000%	
Target Compounds							
						Qvalue	
13) Acetone	4.125	43		337217	126.207	ug/L	99
22) 2-Butanone	7.173	43		153699	37.595	ug/L	98

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

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