

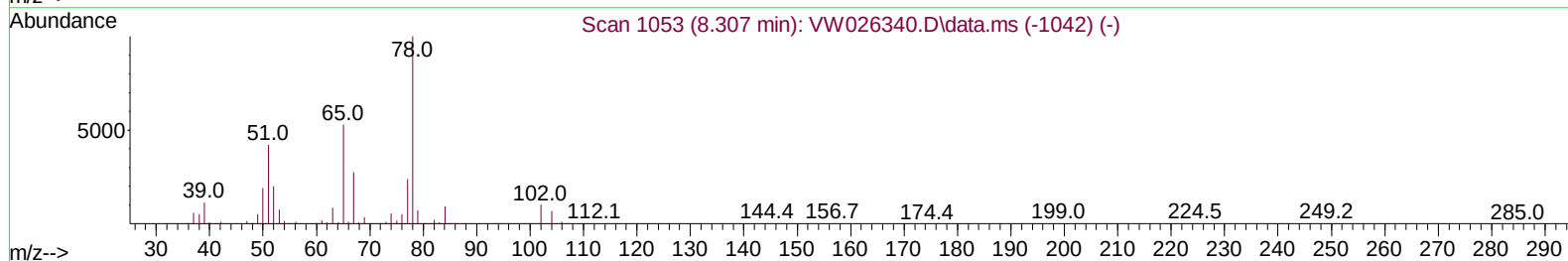
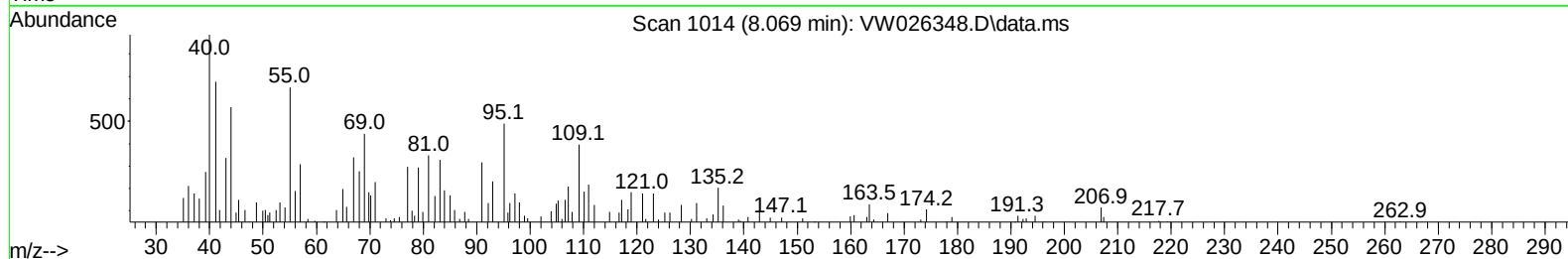
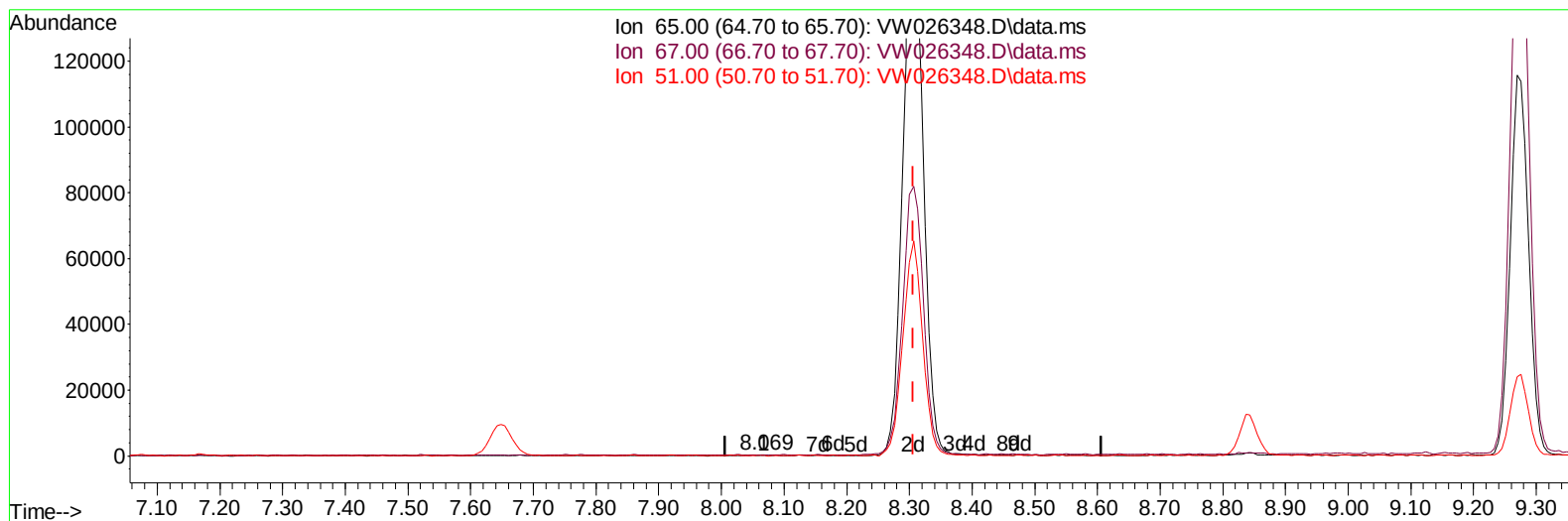
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026348.D
 Acq On : 27 Jun 2023 12:38
 Operator : SY/MD
 Sample : 03421-07
 Misc : 4.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46F2

Manual IntegrationsAPPROVED

Quant Time: Jun 28 01:21:21 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: VW026348.D\data.ms

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

8.069min (-0.238) 0.01 ug/L

response 149

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	59.73
51.00	117.60	126.17
0.00	0.00	0.00

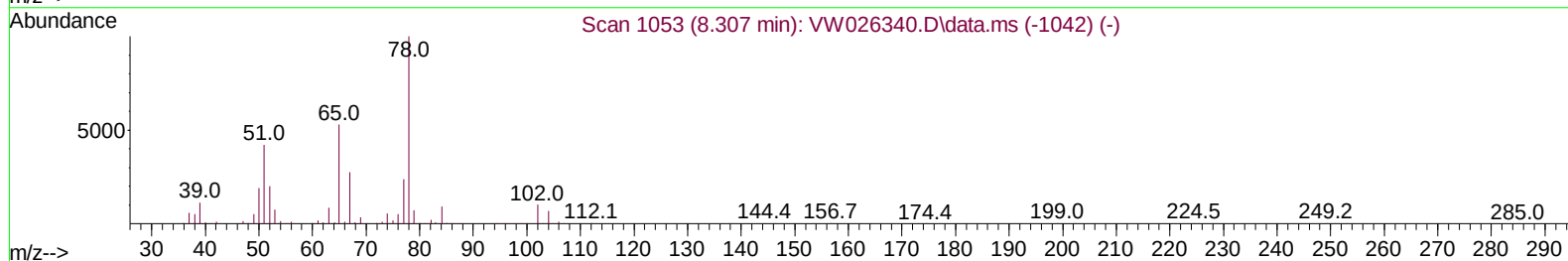
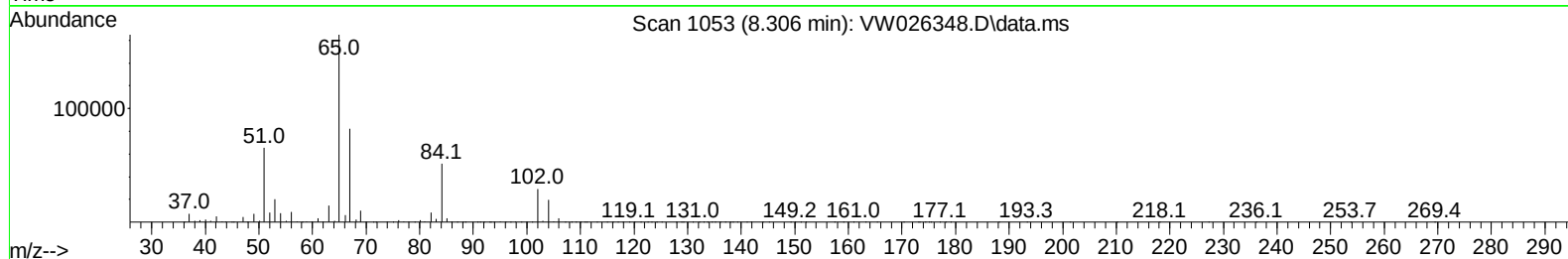
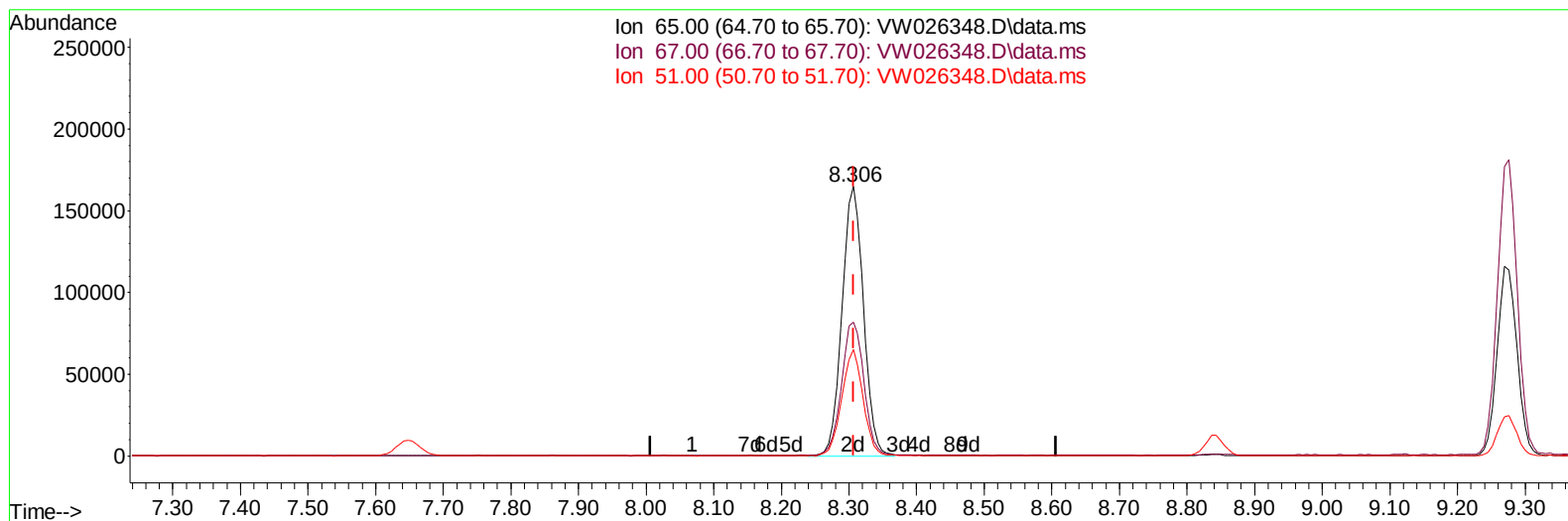
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TIC: VW026348.D\data.ms

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

8.306min (-0.000) 23.20 ug/L m

response 362391

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	0.02#
51.00	117.60	0.05#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
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 Misc : 4.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		981034	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		692984	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152		193659	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		287998	20.207	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	80.840%	
7) Chloroethane-d5	2.893	69		244337	24.116	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	96.480%	
11) 1,1-Dichloroethene-d2	4.021	65		136159	21.102	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	84.400%	
21) 2-Butanone-d5	7.075	46		225263	50.291	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	100.580%	
24) Chloroform-d	7.654	84		560395	20.159	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	80.640%	
26) 1,2-Dichloroethane-d4	8.306	65		362391m	23.200	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	92.800%	
32) Benzene-d6	8.276	84		1149720	26.804	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	107.200%	
36) 1,2-Dichloropropane-d6	9.276	67		368415	26.432	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	105.720%	
41) Toluene-d8	10.324	98		908248	24.191	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	96.760%	
43) trans-1,3-Dichloroprop...	10.580	79		139116	24.859	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	99.440%	
47) 2-Hexanone-d5	10.922	63		145912	68.164	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	136.320%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		231494	21.096	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	84.400%	
66) 1,2-Dichlorobenzene-d4	13.848	152		155804	23.106	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	92.440%	
Target Compounds							
						Qvalue	
13) Acetone	4.118	43		359904	100.387	ug/L	100
22) 2-Butanone	7.172	43		164369	29.964	ug/L	99

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

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