

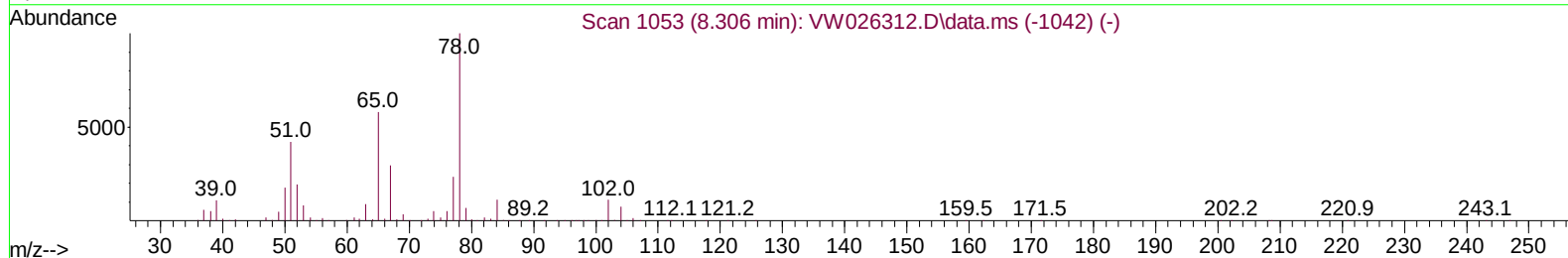
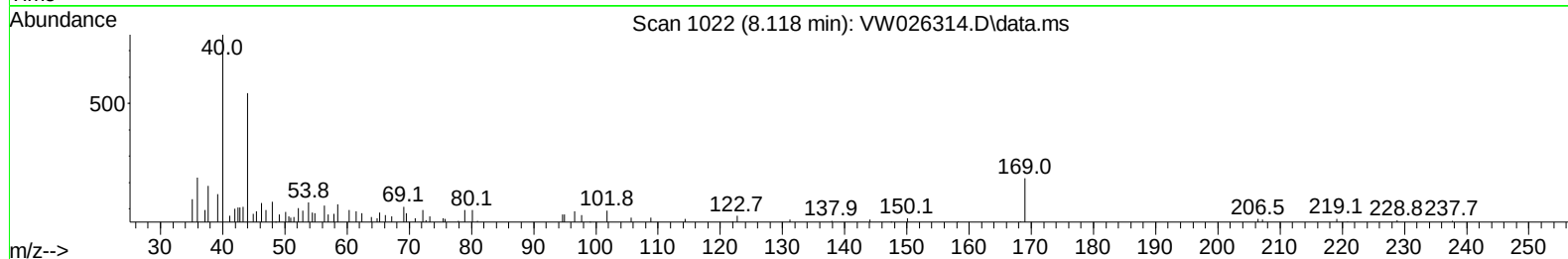
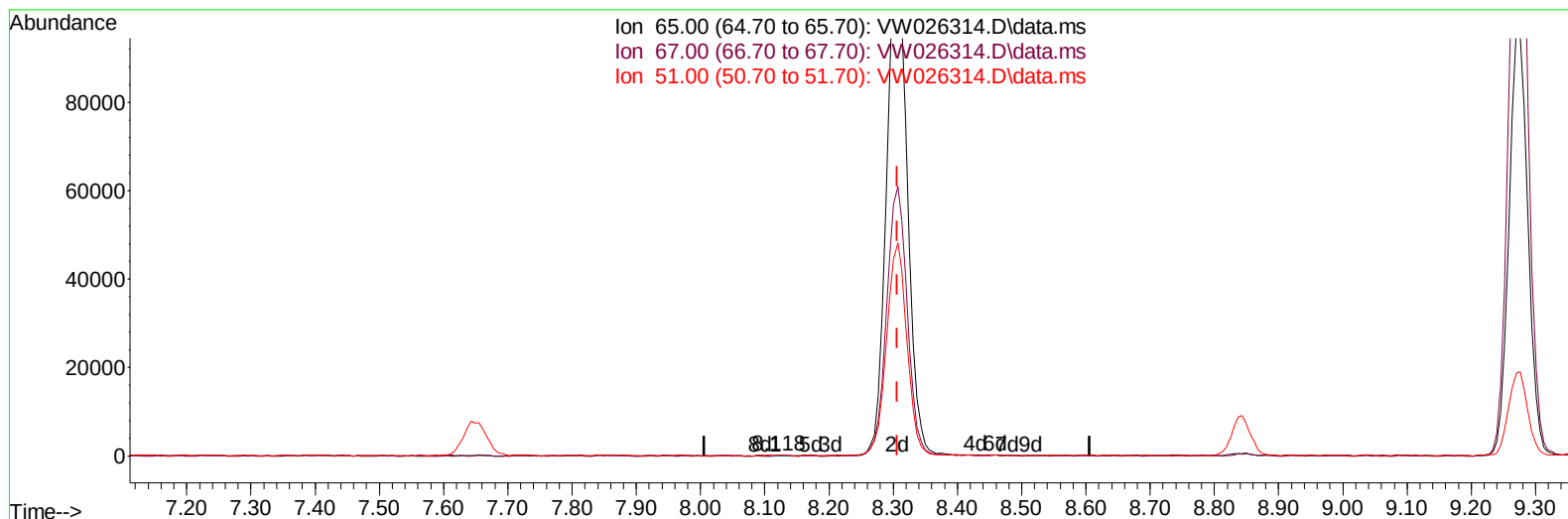
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062323\
Data File : VW026314.D
Acq On : 23 Jun 2023 11:35
Operator : SY/MD
Sample : 03382-05
Misc : 4.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YBW43

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/26/2023
Supervised By :Mahesh Dadoda 06/26/2023

Quant Time: Jun 23 23:08:39 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 23 23:07:45 2023
Response via : Initial Calibration



TIC: VW026314.D\data.ms

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

8.118min (-0.189) 0.01 ug/L

response 179

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	43.58
51.00	106.50	98.32
0.00	0.00	0.00

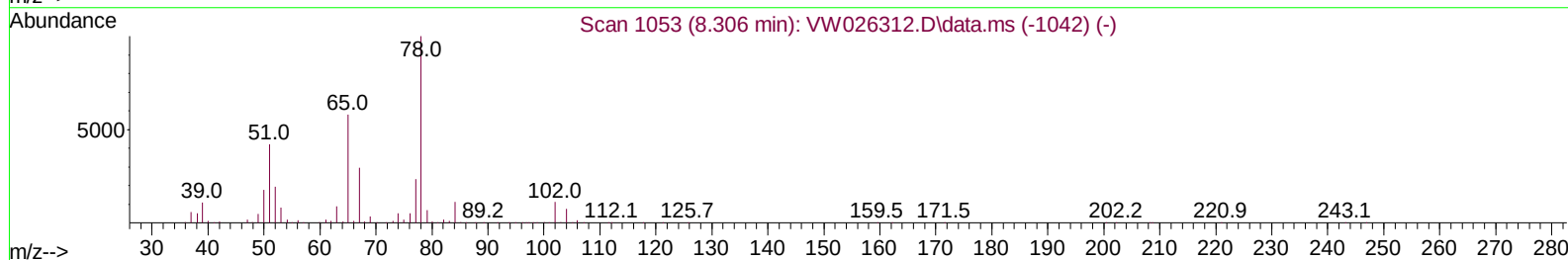
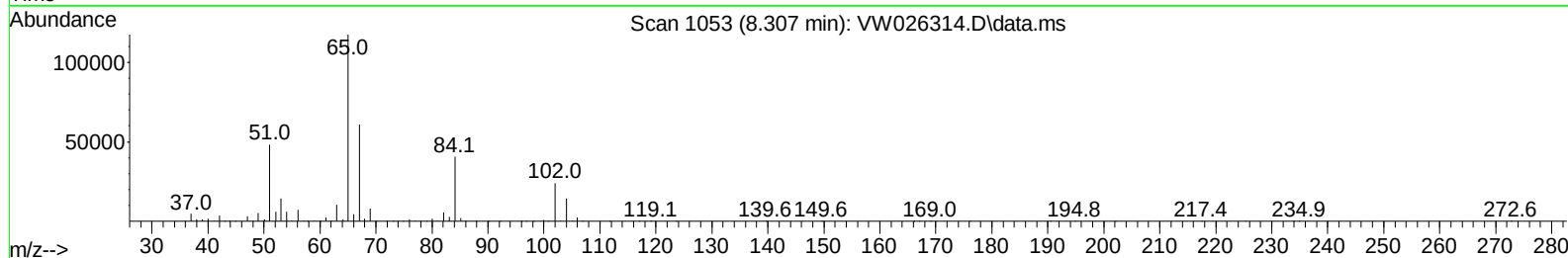
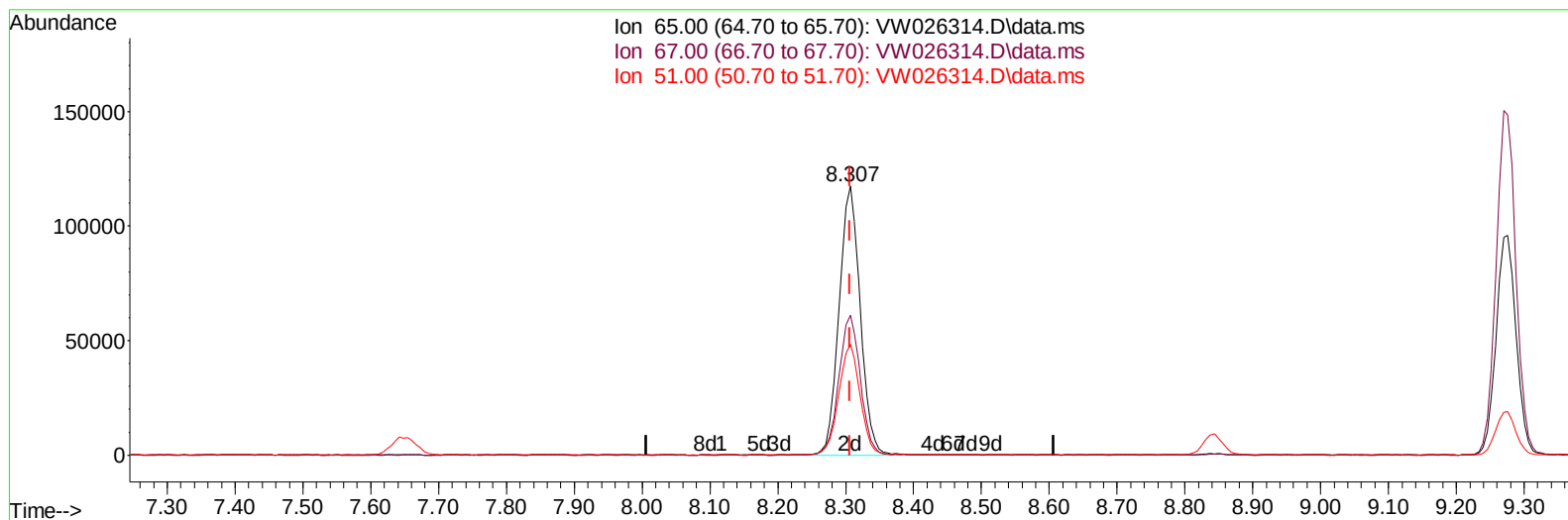
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TIC: VW026314.D\data.ms

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

8.307min (+ 0.000) 20.25 ug/L m

response 254790

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.03#
51.00	106.50	0.07#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062323\
 Data File : VW062314.D
 Acq On : 23 Jun 2023 11:35
 Operator : SY/MD
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 Misc : 4.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW43

Manual IntegrationsAPPROVED

Quant Time: Jun 23 23:08:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 23 23:07:45 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		785731	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		672599	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		247408	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		172580	15.613	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	62.440%	
7) Chloroethane-d5	2.899	69		173672	20.989	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	83.960%	
11) 1,1-Dichloroethene-d2	4.021	65		90800	16.659	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	66.640%	
21) 2-Butanone-d5	7.081	46		139101	43.225	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	86.440%	
24) Chloroform-d	7.648	84		470041	20.428	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	81.720%	
26) 1,2-Dichloroethane-d4	8.307	65		254790m	20.251	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	81.000%	
32) Benzene-d6	8.276	84		889452	19.653	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	78.600%	
36) 1,2-Dichloropropane-d6	9.270	67		305948	21.338	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	85.360%	
41) Toluene-d8	10.325	98		710842	17.711	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	70.840%	
43) trans-1,3-Dichloroprop...	10.575	79		94106	16.563	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	66.240%	
47) 2-Hexanone-d5	10.922	63		82805	36.626	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	73.260%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		220651	21.148	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	84.600%	
66) 1,2-Dichlorobenzene-d4	13.848	152		192463	20.324	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	81.280%	
Target Compounds							
16) Methylene chloride	4.917	84		40742	3.249	ug/L	Qvalue 97

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

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