

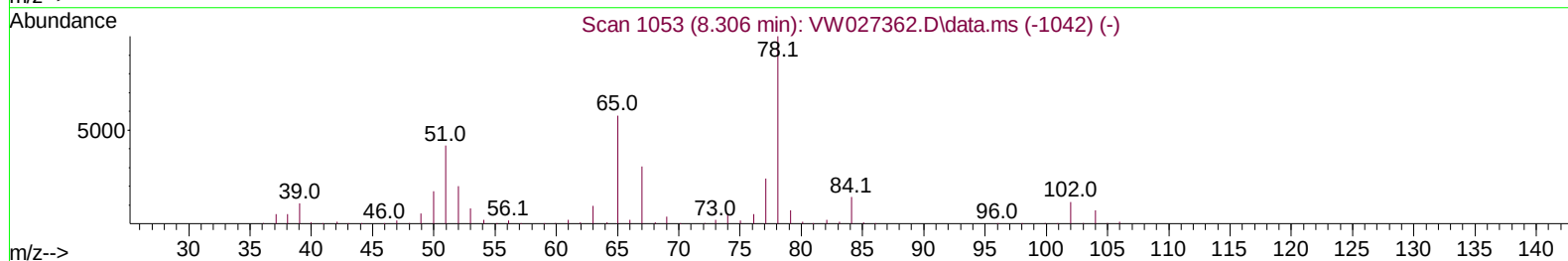
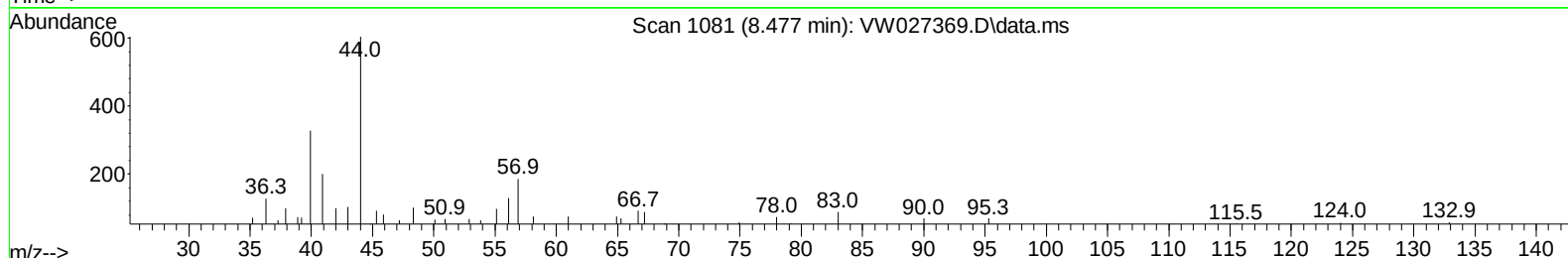
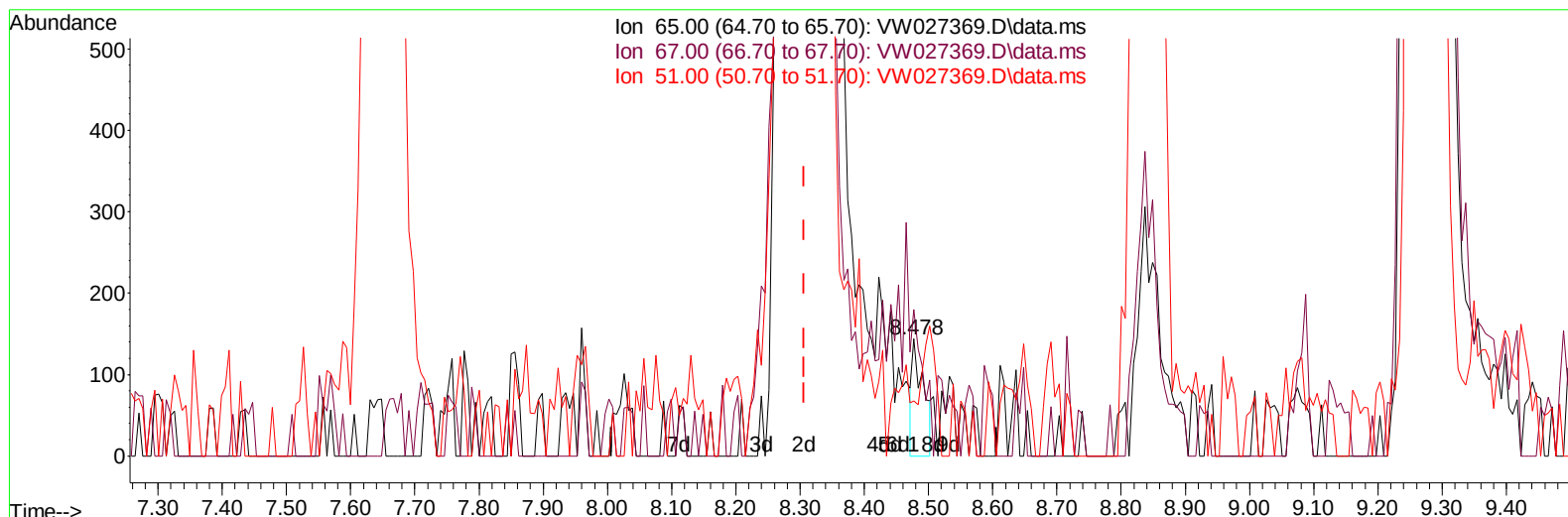
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102023\
 Data File : VW027369.D
 Acq On : 20 Oct 2023 13:21
 Operator : SY/MD
 Sample : 04953-07RE
 Misc : 3.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAS9RE

Manual IntegrationsAPPROVED

Quant Time: Oct 21 04:28:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 21 04:25:20 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/21/2023
 Supervised By :Mahesh Dadoda 10/24/2023



TIC: VW027369.D\data.ms

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

8.477min (+ 0.171) 0.02 ug/L

response 171

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	44.44
51.00	99.60	84.21
0.00	0.00	0.00

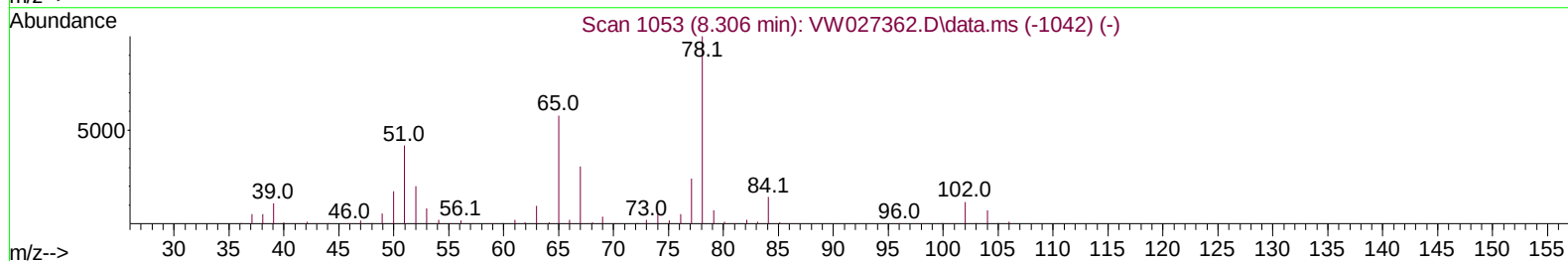
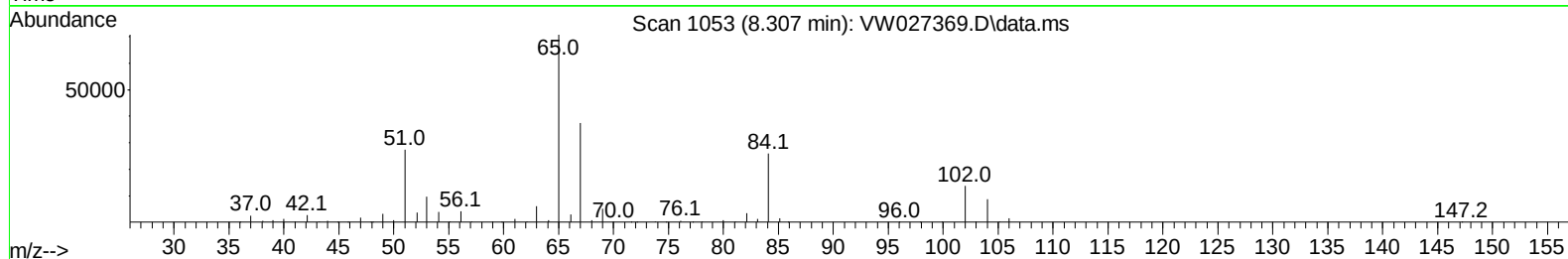
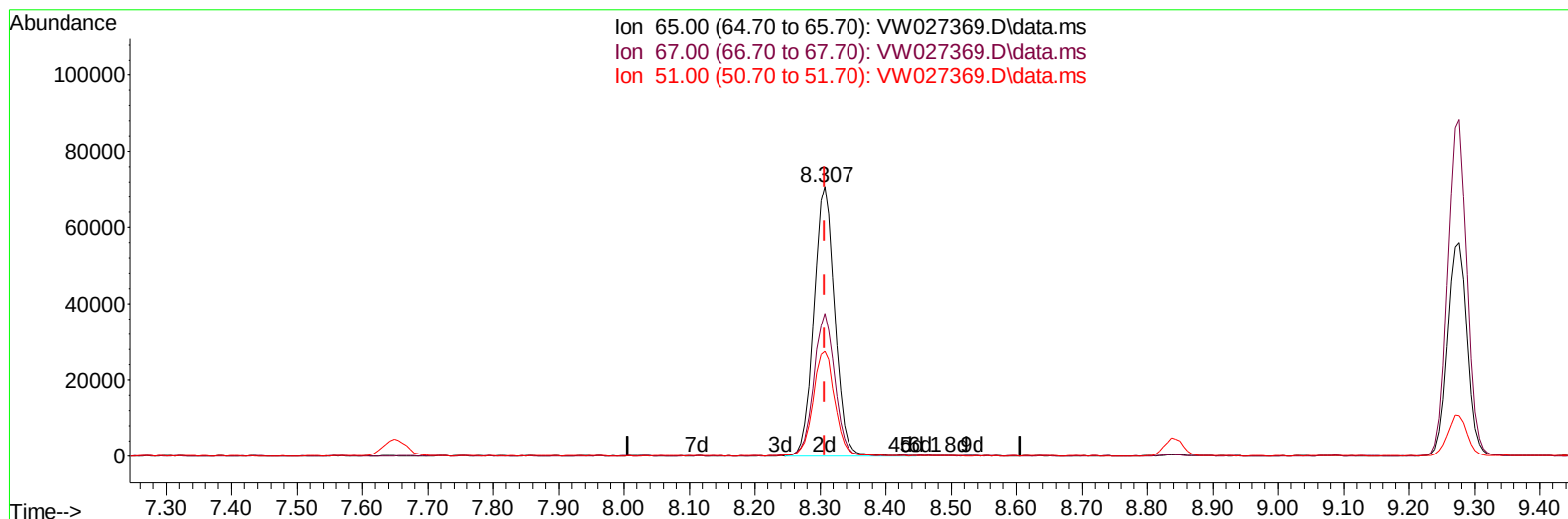
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TIC: VW027369.D\data.ms

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

8.307min (+ 0.000) 22.70 ug/L m

response 156577

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.05#
51.00	99.60	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		430773	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		308023	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152		90695	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		124793	18.982	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	75.920%		
7) Chloroethane-d5	2.899	69		100477	21.285	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	85.160%		
11) 1,1-Dichloroethene-d2	4.021	65		60418	18.341	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	73.360%		
21) 2-Butanone-d5	7.075	46		106372	48.680	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	97.360%		
24) Chloroform-d	7.648	84		269296	20.975	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	83.880%		
26) 1,2-Dichloroethane-d4	8.307	65		156577m	22.703	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	90.800%		
32) Benzene-d6	8.276	84		542889	26.050	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	104.200%		
36) 1,2-Dichloropropane-d6	9.276	67		178217	27.998	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	112.000%		
41) Toluene-d8	10.325	98		399520	21.141	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	84.560%		
43) trans-1,3-Dichloroprop...	10.575	79		57028	19.650	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	78.600%		
47) 2-Hexanone-d5	10.922	63		76886	58.382	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	116.760%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		126975	26.737	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	106.960%		
66) 1,2-Dichlorobenzene-d4	13.848	152		66797	20.324	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	81.280%		
Target Compounds							
13) Acetone	4.125	43		35352	18.731	ug/L	Qvalue 99

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

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