

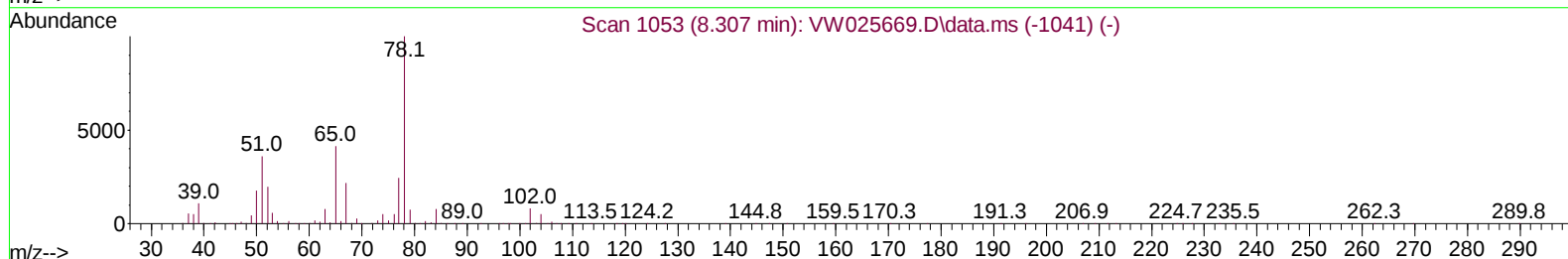
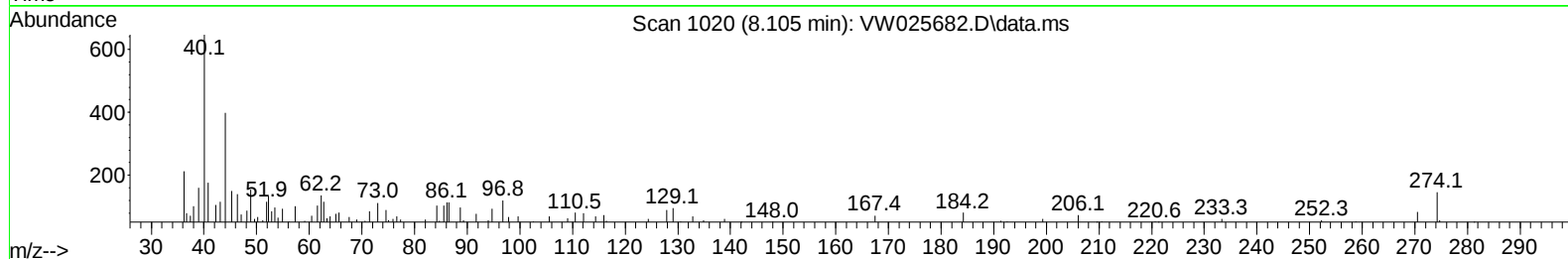
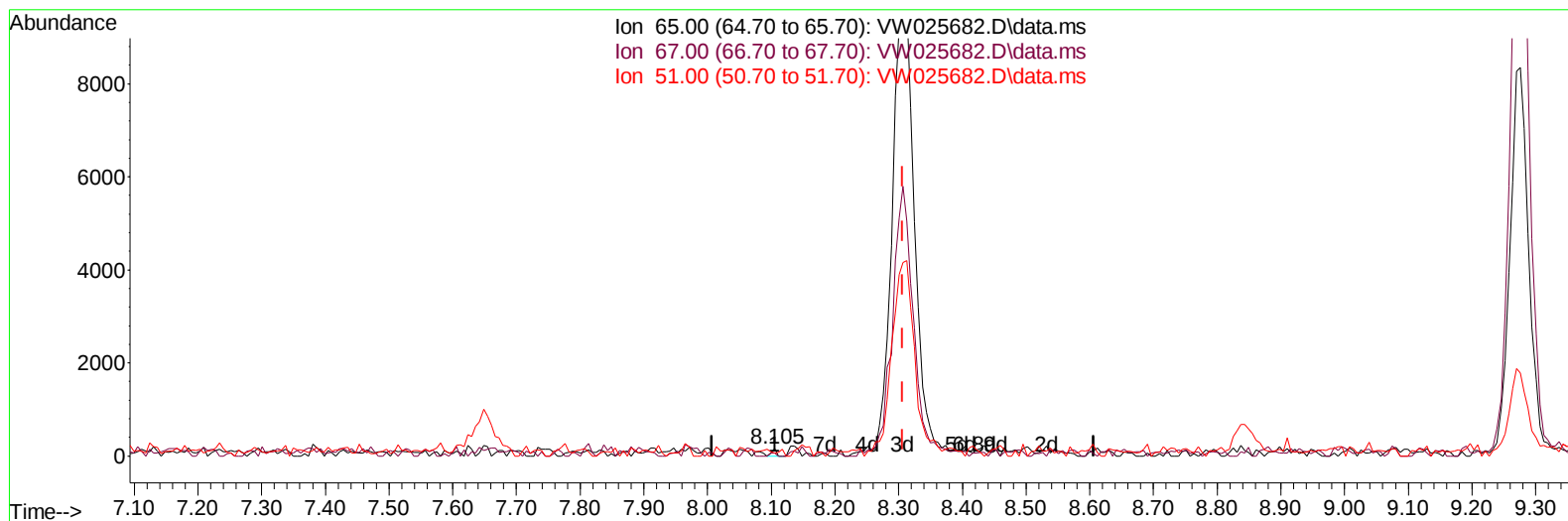
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025682.D
 Acq On : 25 Apr 2023 14:58
 Operator : SY/MD
 Sample : 02479-05RE
 Misc : 3.49g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW946RE

Manual IntegrationsAPPROVED

Quant Time: Apr 26 01:16:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/26/2023
 Supervised By :Mahesh Dadoda 04/26/2023



TIC: VW025682.D\data.ms

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

8.105min (-0.201) 0.09 ug/L

response 82

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	58.54
51.00	124.00	97.56
0.00	0.00	0.00

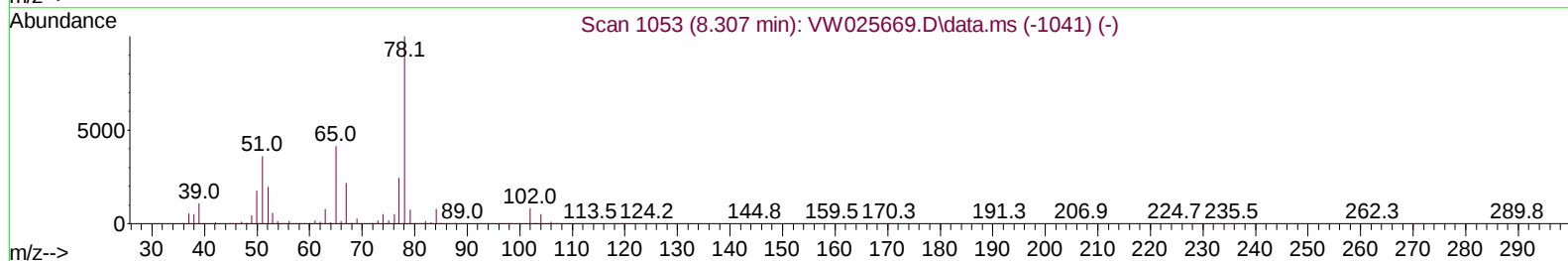
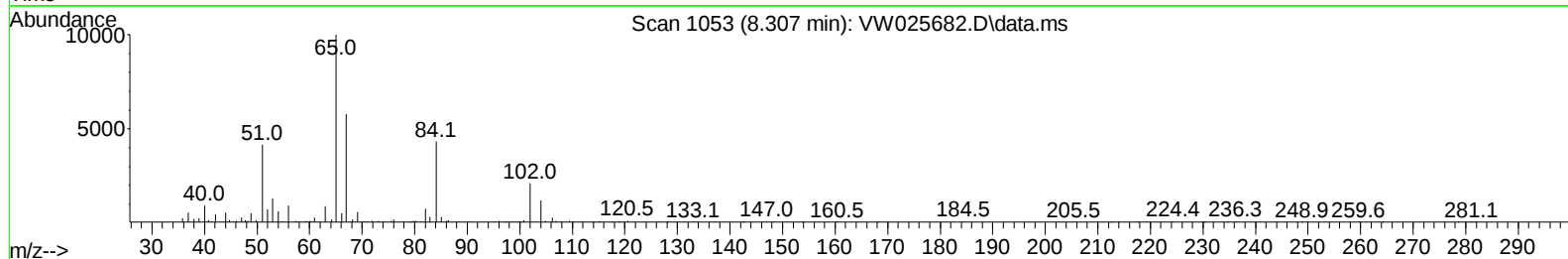
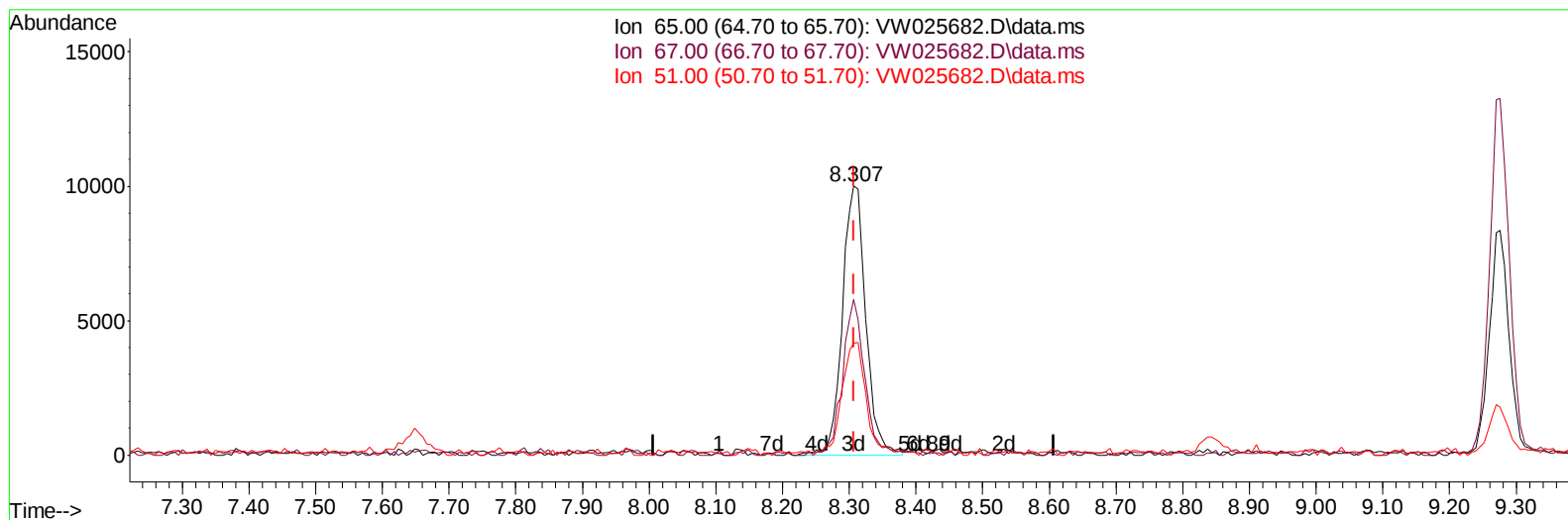
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TIC: VW025682.D\data.ms

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

8.307min (-0.000) 27.70 ug/L m

response 24340

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.20#
51.00	124.00	0.33#
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		60146	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		49490	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		13713	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.357	65		14391	14.704	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	58.800%		
7) Chloroethane-d5	2.887	69		17798	25.541	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	102.160%		
11) 1,1-Dichloroethene-d2	4.021	63		26124	13.198	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	52.800%		
21) 2-Butanone-d5	7.093	46		9303	42.607	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135		Recovery =	85.220%		
24) Chloroform-d	7.654	84		41228	24.413	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	97.640%		
26) 1,2-Dichloroethane-d4	8.307	65		24340m	27.704	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	110.800%		
32) Benzene-d6	8.276	84		71643	22.357	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	89.440%		
36) 1,2-Dichloropropane-d6	9.276	67		27307	27.329	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	109.320%		
41) Toluene-d8	10.325	98		50439	18.019	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	72.080%		
43) trans-1,3-Dichloroprop...	10.581	79		7488	19.989	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	79.960%		
47) 2-Hexanone-d5	10.922	63		4921	36.032	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	72.060%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		18952	28.102	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	112.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152		10450	22.182	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	88.720%		
Target Compounds							
16) Methylene chloride	4.923	84		6456	6.753	ug/L	Qvalue 95

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

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