

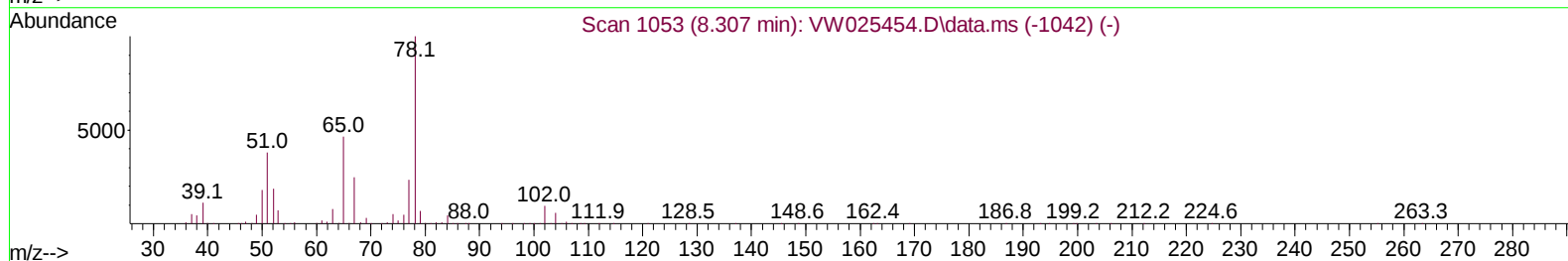
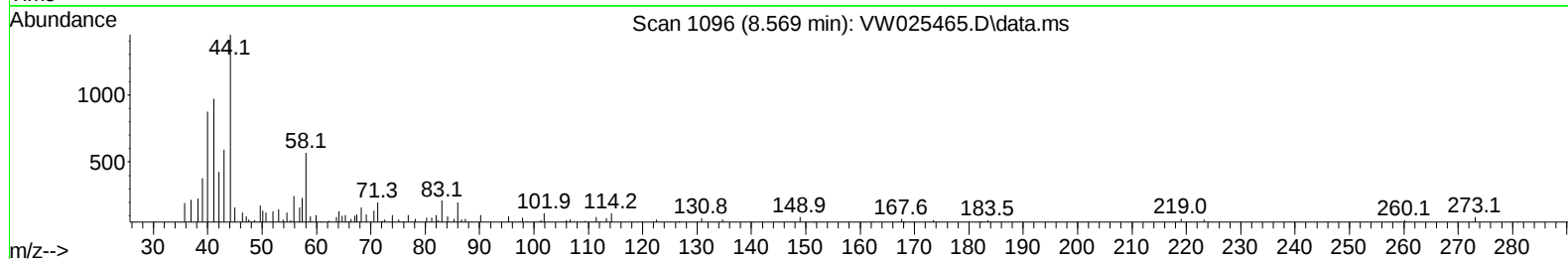
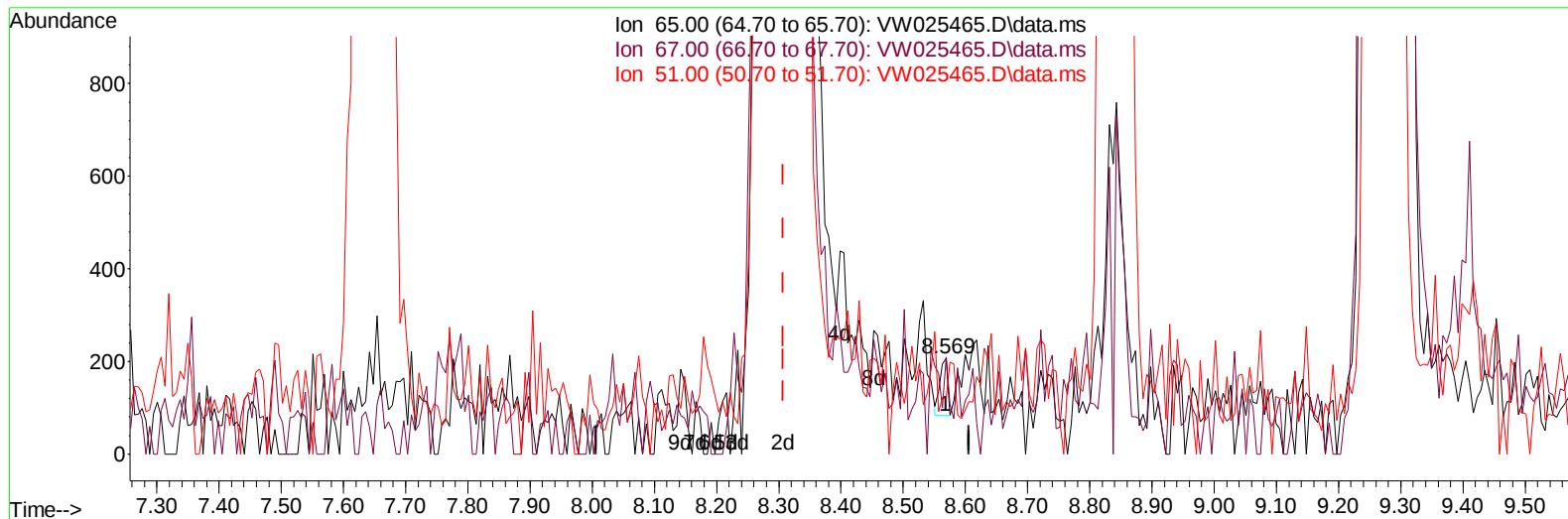
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032123\
 Data File : VW025465.D
 Acq On : 21 Mar 2023 13:52
 Operator : SY/MD
 Sample : 01979-12
 Misc : 5.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYGB7

Manual IntegrationsAPPROVED

Quant Time: Mar 22 01:33:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 22 01:30:00 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/22/2023
 Supervised By :Mahesh Dadoda 03/22/2023



TIC: VW025465.D\data.ms

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

8.569min (+ 0.262) 0.01 ug/L

response 105

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	59.05
51.00	111.10	93.33
0.00	0.00	0.00

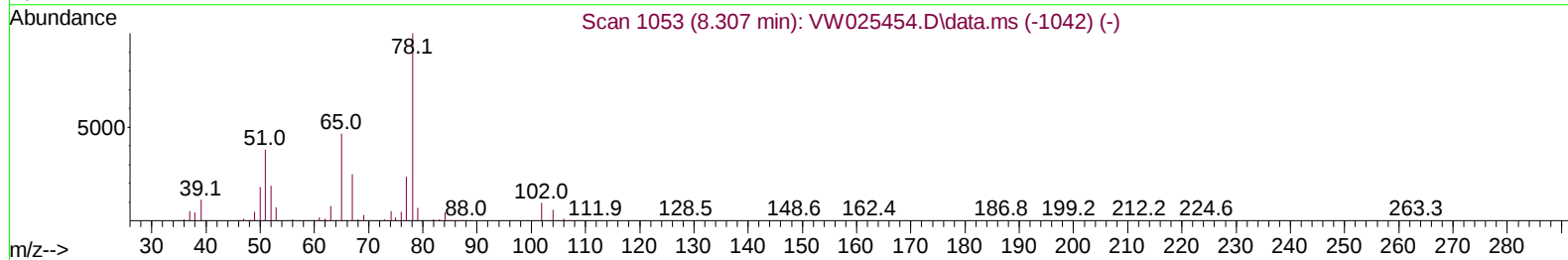
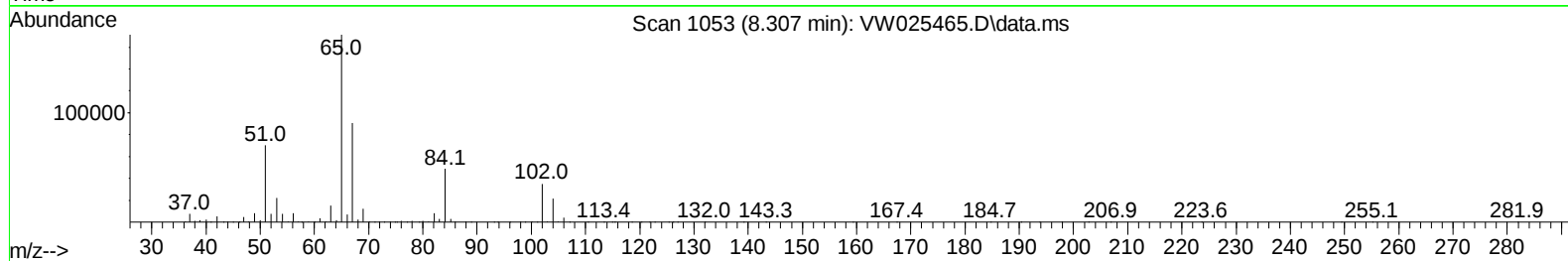
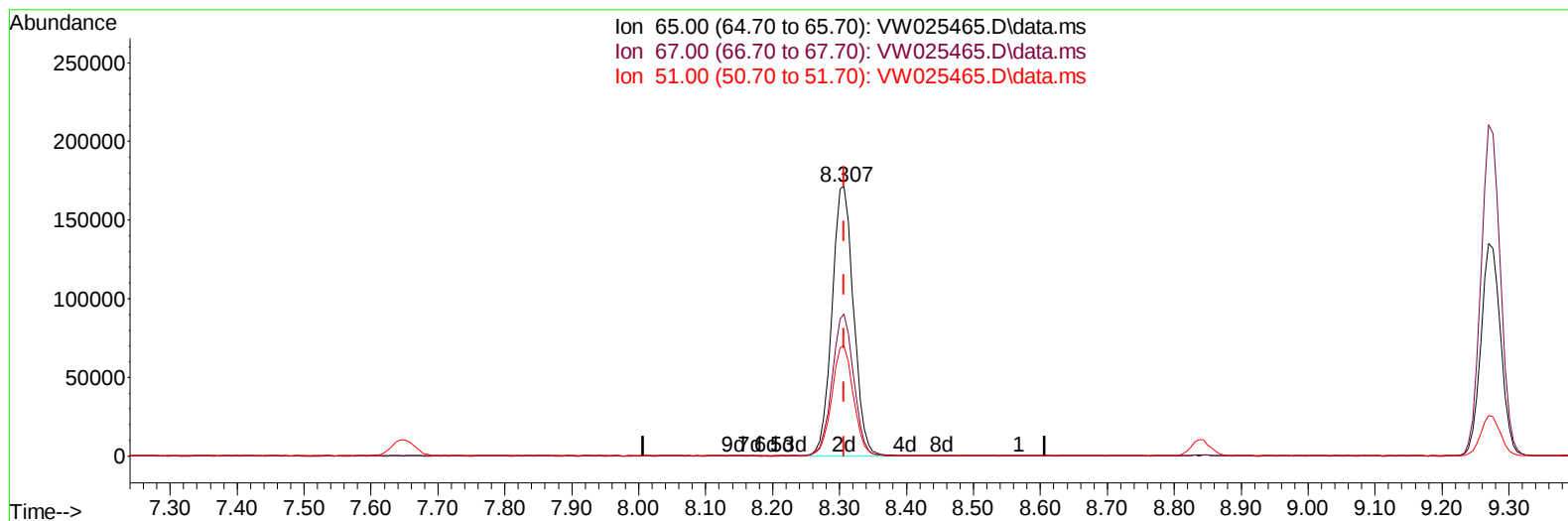
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TIC: VW025465.D\data.ms

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

8.307min (0.000) 26.11 ug/L m

response 383370

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.02#
51.00	111.10	0.03#
0.00	0.00	0.00

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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		948736	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		821146	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		351143	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		186649	11.832	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	47.320%		
7) Chloroethane-d5	2.899	69		184985	16.297	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	65.200%		
11) 1,1-Dichloroethene-d2	4.027	63		404939	13.291	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	53.160%		
21) 2-Butanone-d5	7.075	46		283143	73.125	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	146.260%#		
24) Chloroform-d	7.648	84		615234	22.494	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	89.960%		
26) 1,2-Dichloroethane-d4	8.307	65		383370m	26.115	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	104.440%		
32) Benzene-d6	8.276	84		1255165	22.370	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	89.480%		
36) 1,2-Dichloropropane-d6	9.270	67		426780	24.587	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	98.360%		
41) Toluene-d8	10.325	98		1087688	21.987	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	87.960%		
43) trans-1,3-Dichloroprop...	10.575	79		176494	25.535	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	102.160%		
47) 2-Hexanone-d5	10.922	63		192356	77.066	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	154.140%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		387102	30.440	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	121.760%#		
66) 1,2-Dichlorobenzene-d4	13.848	152		335304	25.678	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	102.720%		
Target Compounds							
13) Acetone	4.119	43		86417	23.217	ug/L	Qvalue 99

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

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