

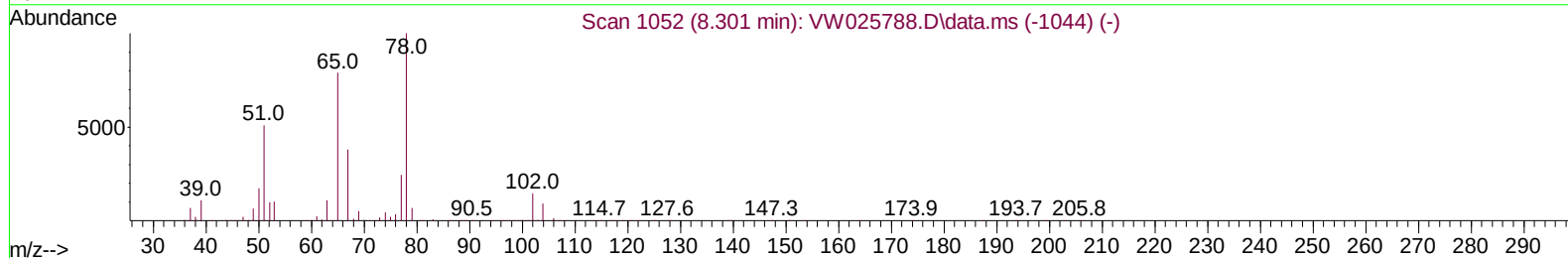
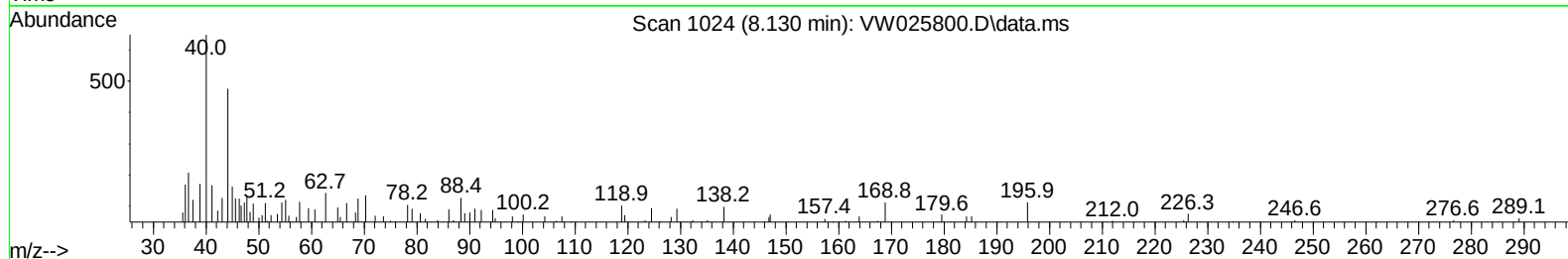
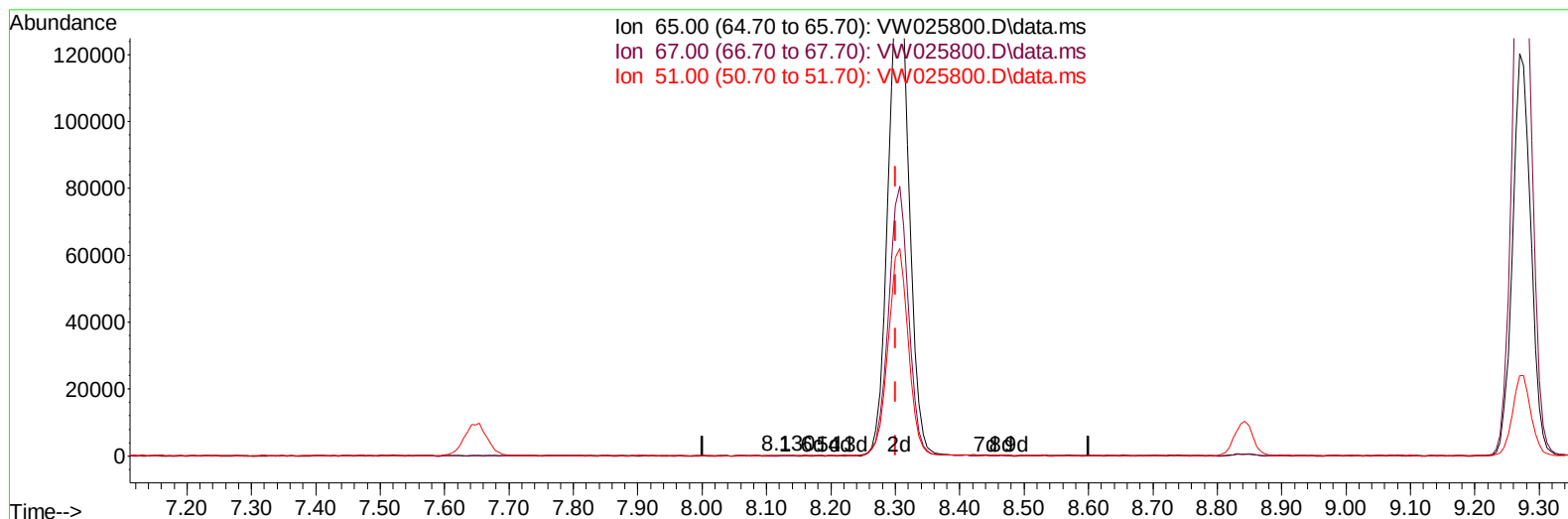
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050223\
 Data File : VW025800.D
 Acq On : 02 May 2023 15:26
 Operator : SY/MD
 Sample : 02549-10
 Misc : 5.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCC7

Manual IntegrationsAPPROVED

Quant Time: May 03 01:23:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 03 01:20:37 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/03/2023
 Supervised By :Mahesh Dadoda 05/03/2023



TIC: VW025800.D\data.ms

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

8.130min (-0.171) 0.01 ug/L

response 216

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	46.30
51.00	112.30	135.19
0.00	0.00	0.00

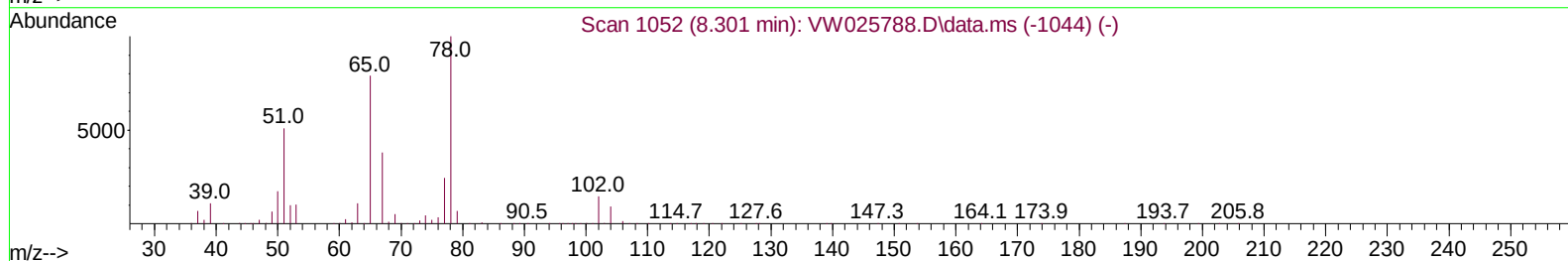
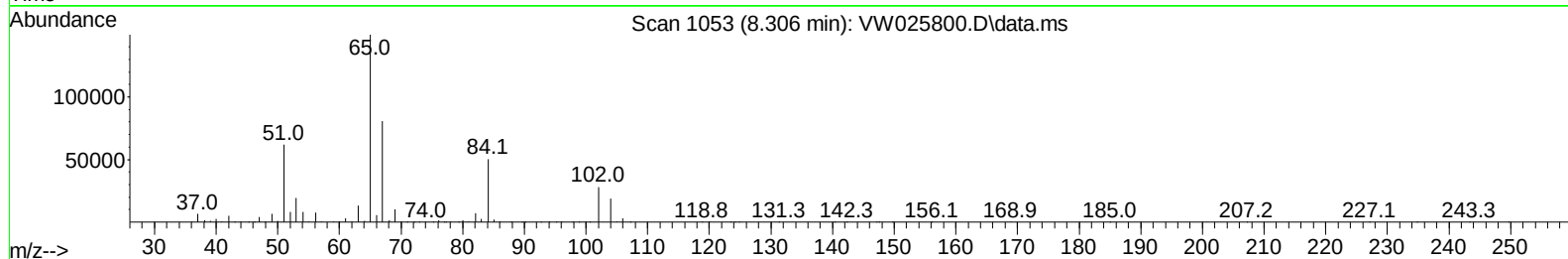
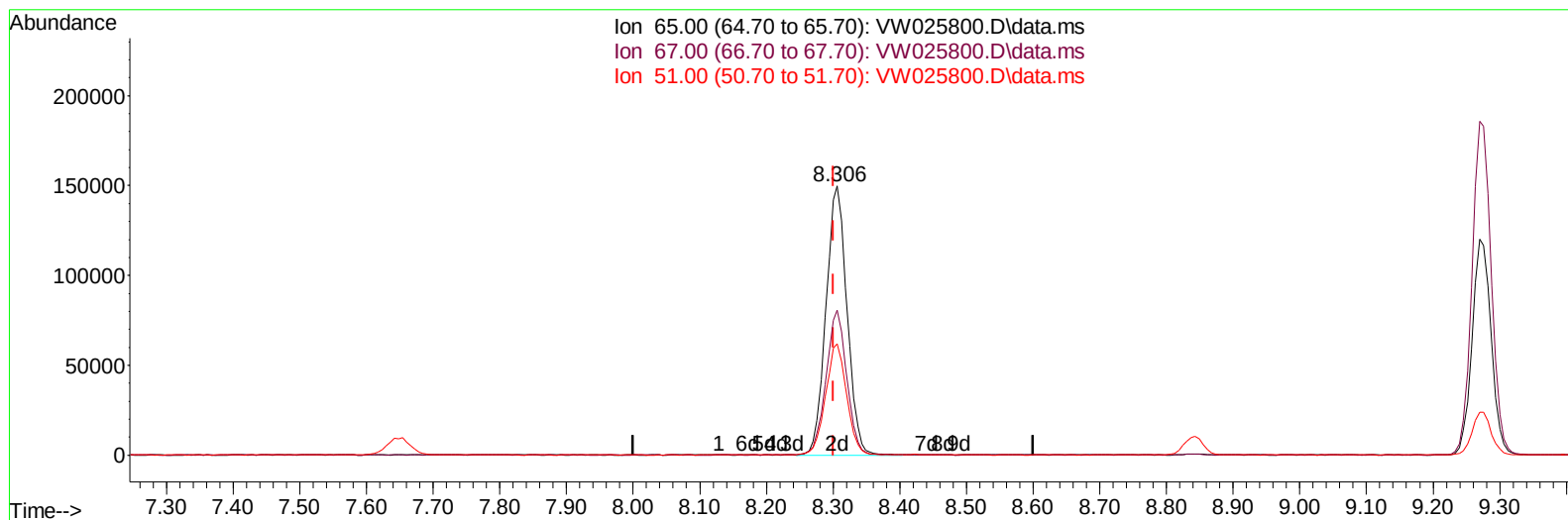
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TIC: VW025800.D\data.ms

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

8.306min (+ 0.006) 22.38 ug/L m

response 328064

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.03#
51.00	112.30	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		899175	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		799116	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		363890	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		304796	23.921	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	95.680%		
7) Chloroethane-d5	2.899	69		219376	23.223	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	92.880%		
11) 1,1-Dichloroethene-d2	4.027	65		143129	22.433	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	89.720%		
21) 2-Butanone-d5	7.075	46		196390	46.623	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	93.240%		
24) Chloroform-d	7.648	84		561414	21.653	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	86.600%		
26) 1,2-Dichloroethane-d4	8.306	65		328064m	22.376	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	89.520%		
32) Benzene-d6	8.276	84		1167110	22.352	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	89.400%		
36) 1,2-Dichloropropane-d6	9.270	67		372014	22.267	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	89.080%		
41) Toluene-d8	10.324	98		1024164	21.996	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	88.000%		
43) trans-1,3-Dichloroprop...	10.574	79		142204	20.999	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	84.000%		
47) 2-Hexanone-d5	10.922	63		135041	47.402	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	94.800%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		297313	23.349	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	93.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152		323097	24.357	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	97.440%		
Target Compounds							
13) Acetone	4.118	43		77921	20.862	ug/L	Qvalue 100

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

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