

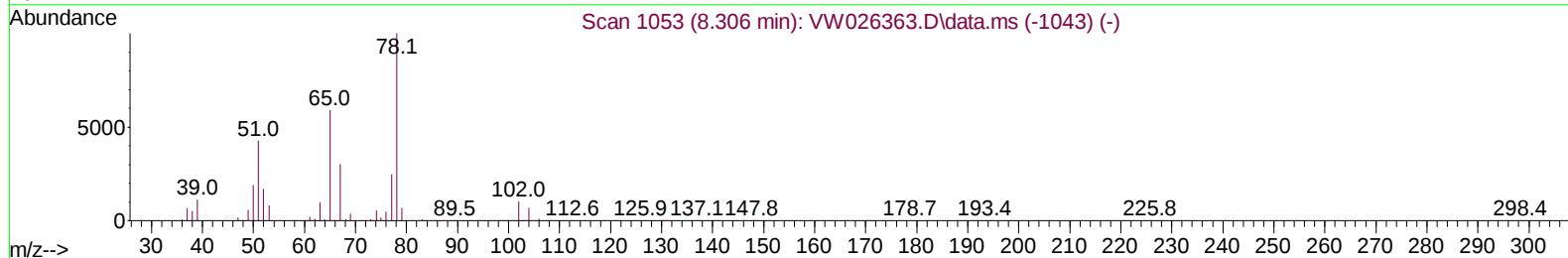
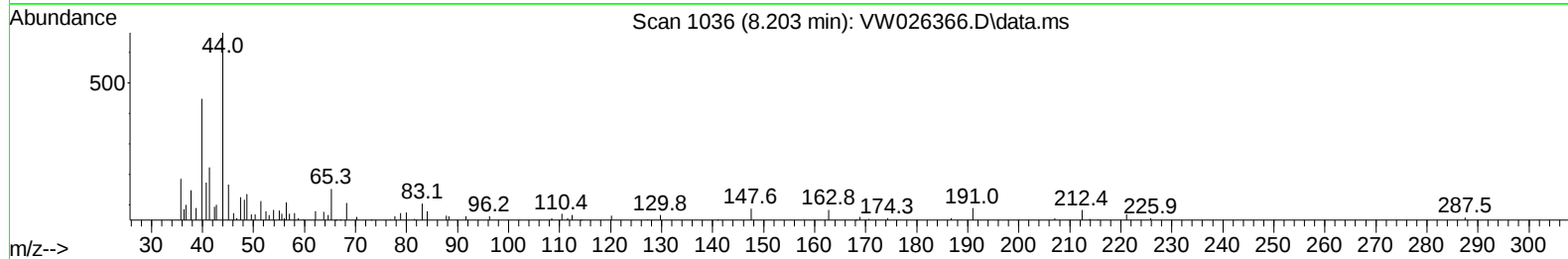
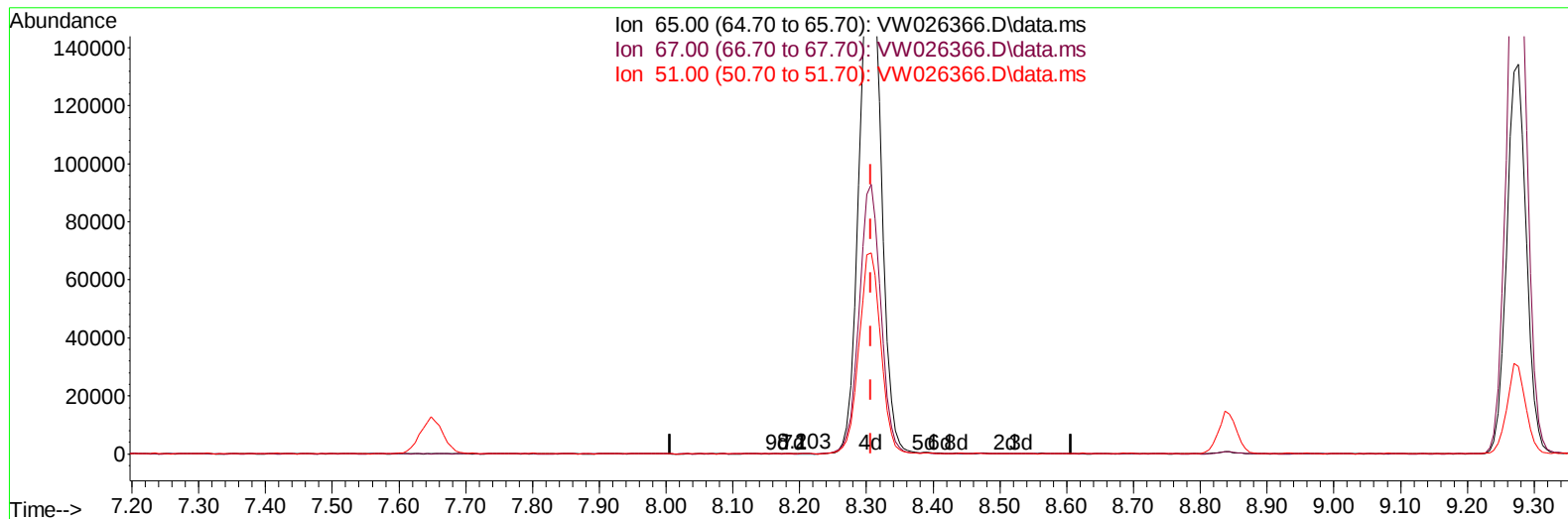
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026366.D
 Acq On : 27 Jun 2023 20:50
 Operator : SY/MD
 Sample : 03420-03
 Misc : 5.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4639

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/28/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 28 05:53:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 05:31:59 2023
 Response via : Initial Calibration



TIC: VW026366.D\data.ms

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

8.203min (-0.103) 0.01 ug/L

response 112

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	59.82
51.00	117.60	89.29
0.00	0.00	0.00

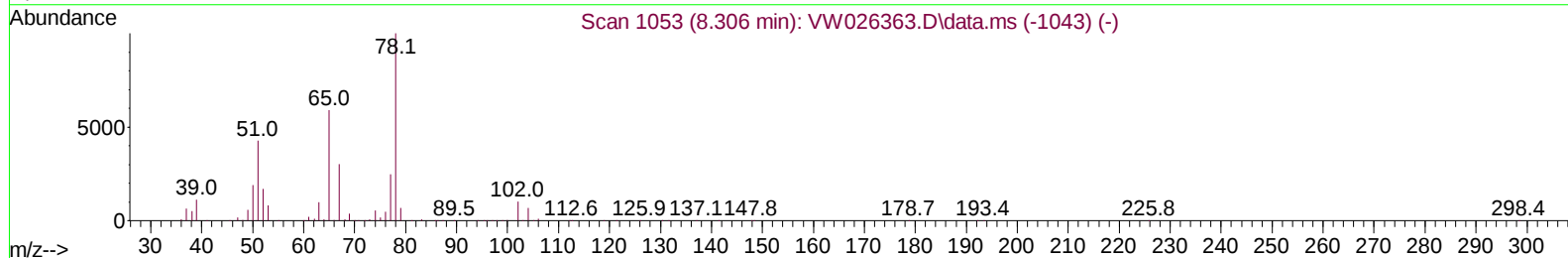
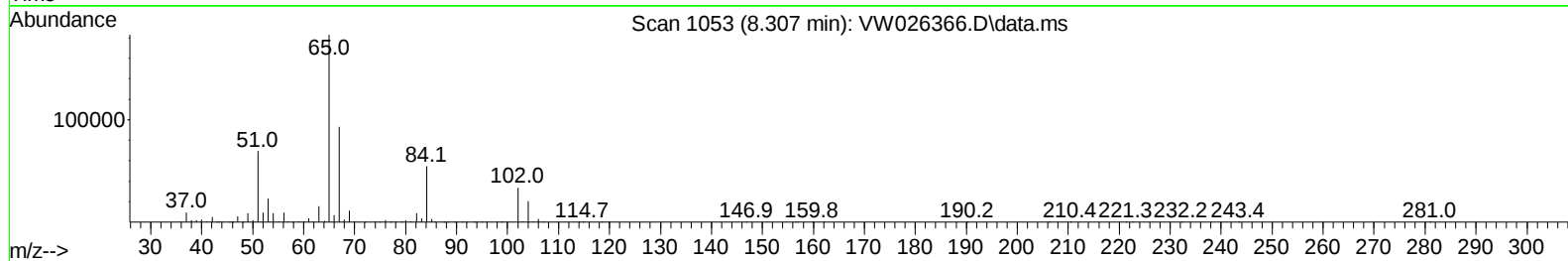
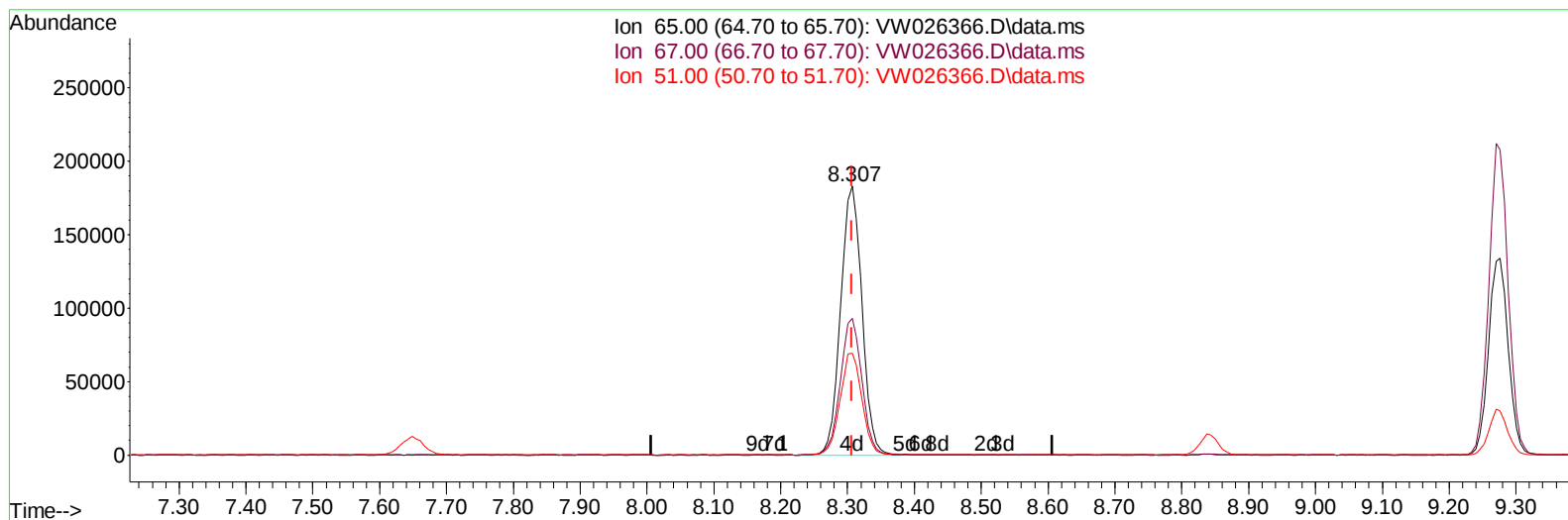
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TIC: VW026366.D\data.ms

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

8.307min (+ 0.001) 22.78 ug/L m

response 404584

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	0.02#
51.00	117.60	0.02#
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		1115634	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		996702	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		440651	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		302953	18.692	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	74.760%		
7) Chloroethane-d5	2.893	69		268532	23.307	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	93.240%		
11) 1,1-Dichloroethene-d2	4.021	65		154194	21.014	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	84.040%		
21) 2-Butanone-d5	7.075	46		191085	37.514	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	75.020%		
24) Chloroform-d	7.648	84		663849	20.999	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	84.000%		
26) 1,2-Dichloroethane-d4	8.307	65		404584m	22.776	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	91.120%		
32) Benzene-d6	8.276	84		1325328	21.482	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	85.920%		
36) 1,2-Dichloropropane-d6	9.270	67		425399	21.220	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	84.880%		
41) Toluene-d8	10.325	98		1161153	21.503	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	86.000%		
43) trans-1,3-Dichloroprop...	10.575	79		167271	20.782	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	83.120%		
47) 2-Hexanone-d5	10.922	63		125031	40.611	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	81.220%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		310377	19.665	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	78.680%		
66) 1,2-Dichlorobenzene-d4	13.849	152		352091	22.948	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	91.800%		
Target Compounds							
13) Acetone	4.119	43		25986	6.374	ug/L	98

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

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