

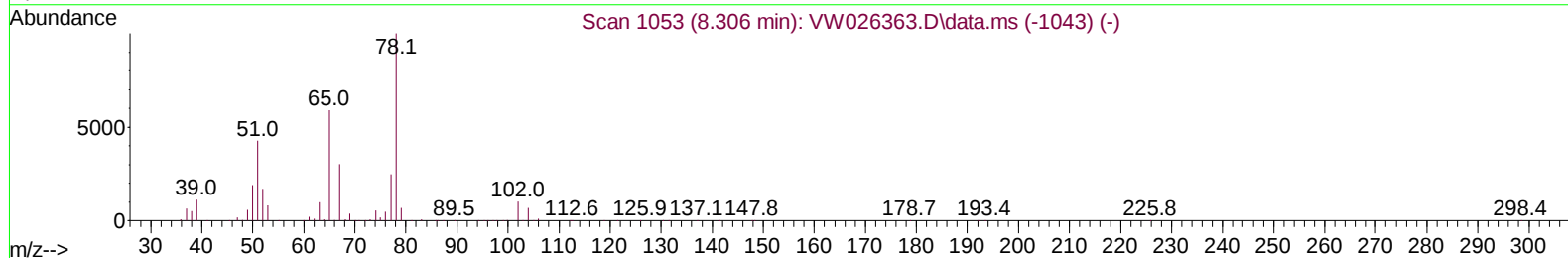
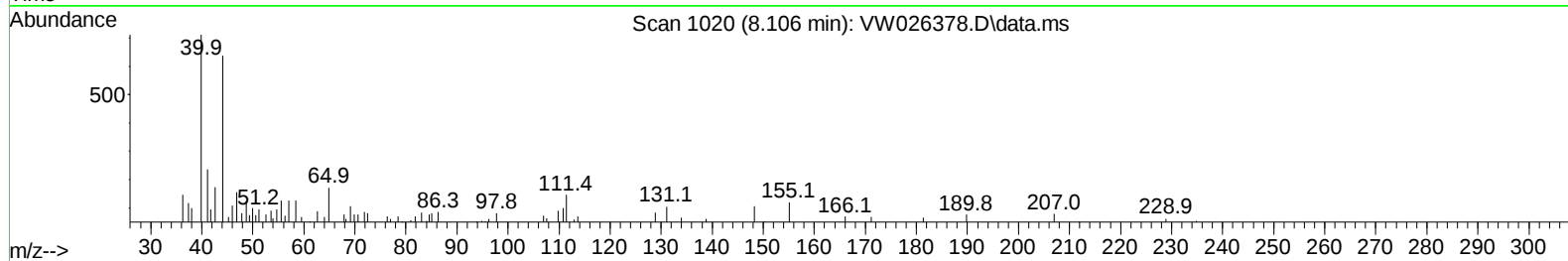
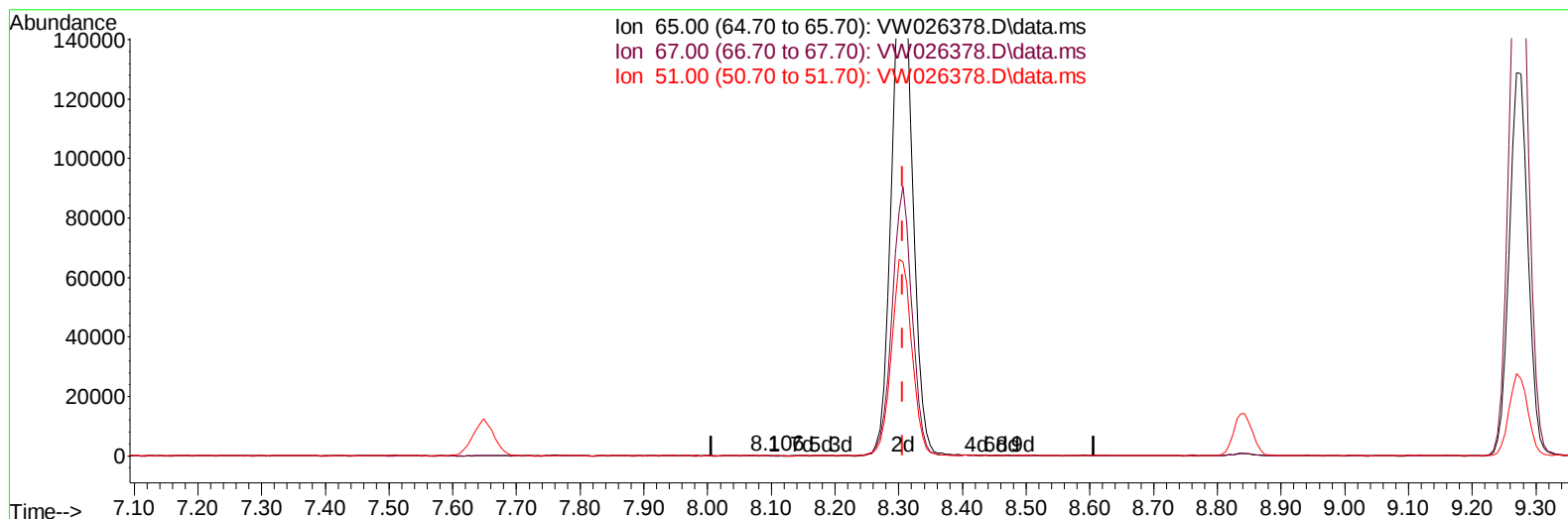
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026378.D
 Acq On : 28 Jun 2023 01:37
 Operator : SY/MD
 Sample : 03420-17
 Misc : 4.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46G8

Manual IntegrationsAPPROVED

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

Quant Time: Jun 28 05:56:36 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: VW026378.D\data.ms

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

8.106min (-0.201) 0.01 ug/L

response 117

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	52.14
51.00	117.60	100.00
0.00	0.00	0.00

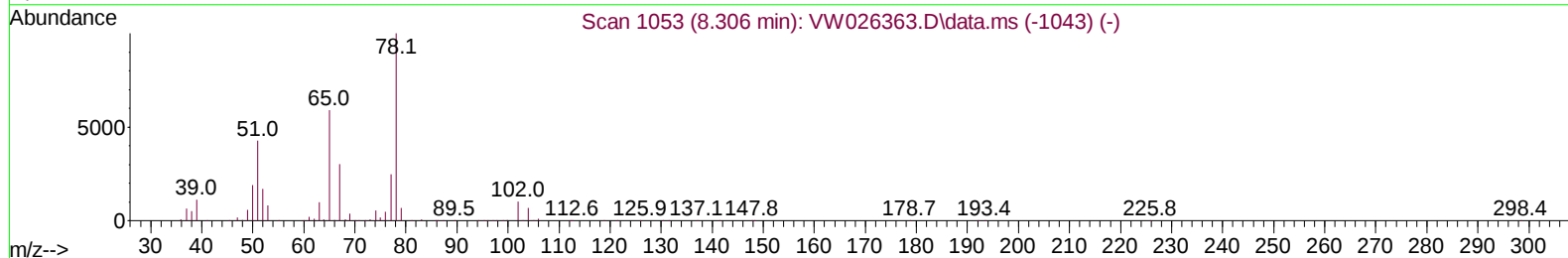
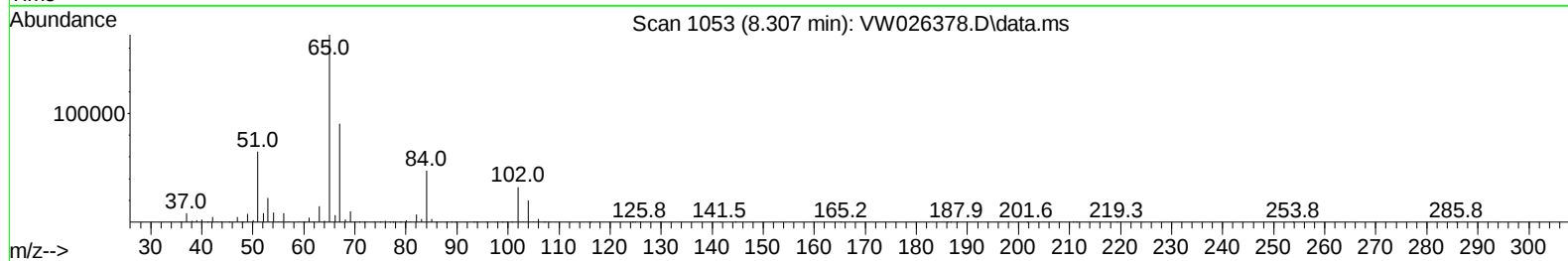
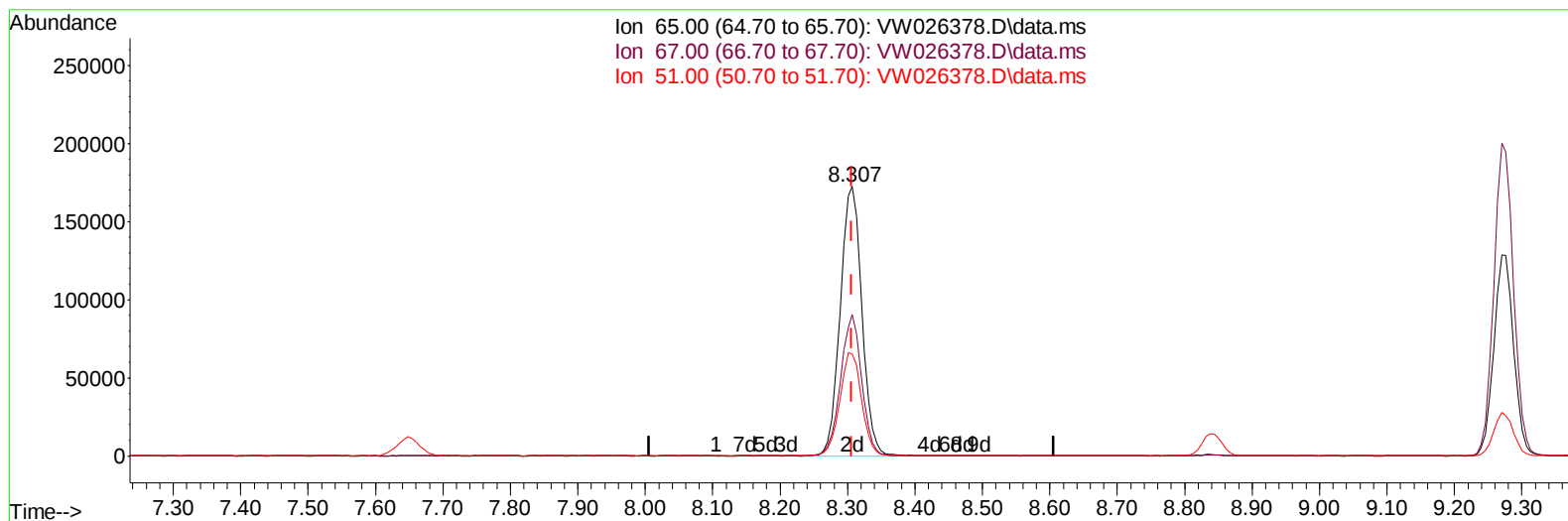
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TIC: VW026378.D\data.ms

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

8.307min (+ 0.001) 19.85 ug/L m

response 386148

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	0.02#
51.00	117.60	0.03#
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		1222001	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		1085577	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		520928	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		287876	16.216	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	64.880%	
7) Chloroethane-d5	2.893	69		241877	19.166	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	76.680%	
11) 1,1-Dichloroethene-d2	4.021	65		145813	18.142	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	72.560%	
21) 2-Butanone-d5	7.075	46		195437	35.028	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	70.060%	
24) Chloroform-d	7.648	84		629041	18.166	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	72.680%	
26) 1,2-Dichloroethane-d4	8.307	65		386148m	19.846	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	79.400%	
32) Benzene-d6	8.270	84		1255184	18.680	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	74.720%	
36) 1,2-Dichloropropane-d6	9.270	67		404693	18.535	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	74.120%	
41) Toluene-d8	10.325	98		1130245	19.217	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	76.880%	
43) trans-1,3-Dichloroprop...	10.575	79		159615	18.207	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	72.840%	
47) 2-Hexanone-d5	10.922	63		127214	37.937	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	75.880%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		303443	17.652	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	70.600%	
66) 1,2-Dichlorobenzene-d4	13.849	152		341156	18.809	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	75.240%	
Target Compounds							
13) Acetone	4.125	43		12913	2.892	ug/L	Qvalue 91

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

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