

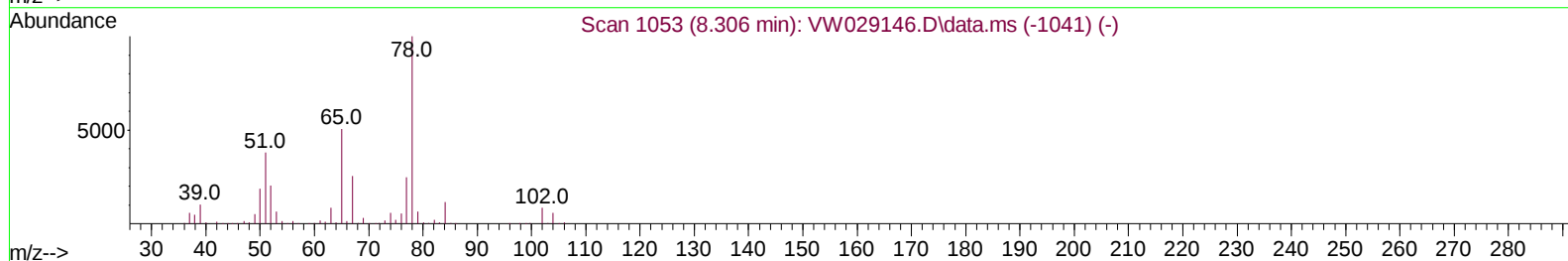
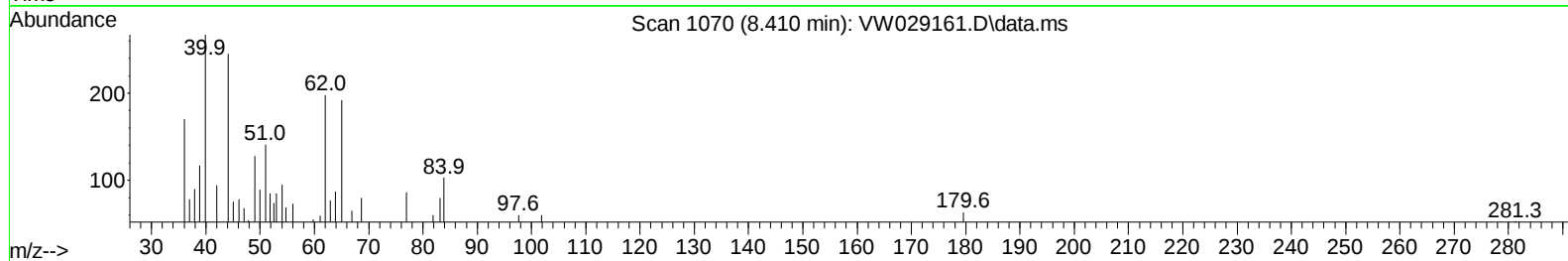
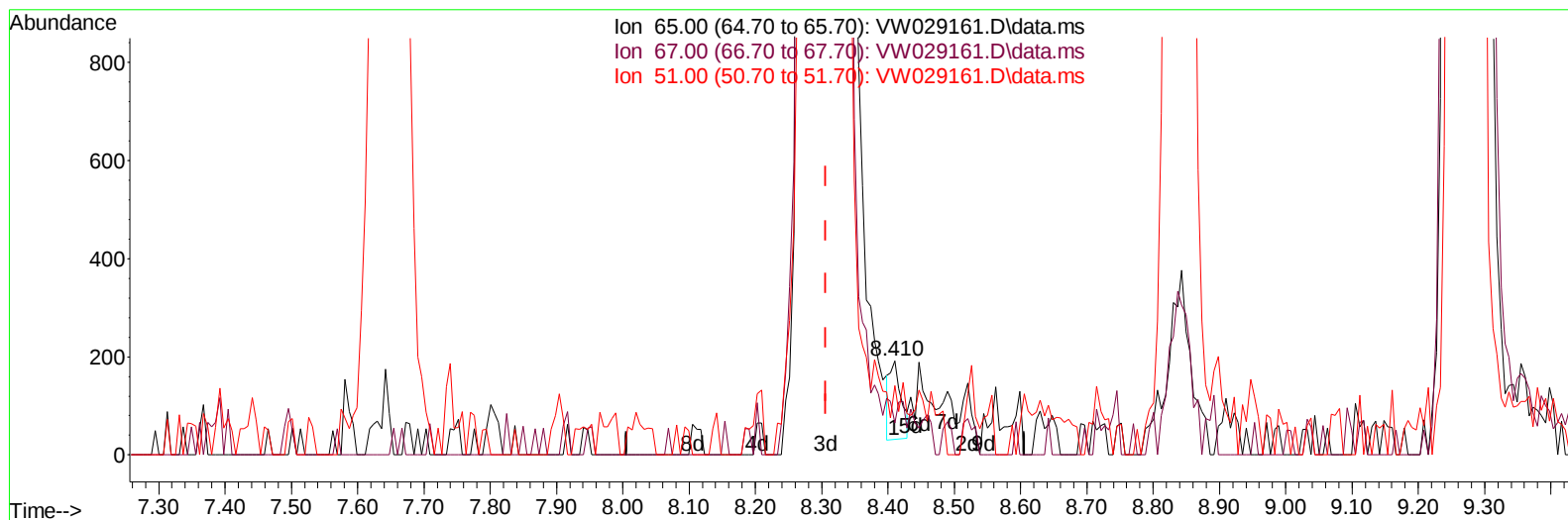
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061424\
Data File : VW029161.D
Acq On : 14 Jun 2024 17:48
Operator : SY/MD
Sample : P2871-12
Misc : 5.41g/10mL/MSVOA_W/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4CJ2

Manual IntegrationsAPPROVED

Quant Time: Jun 15 00:23:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 15 00:20:11 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/17/2024
Supervised By :Mahesh Dadoda 06/21/2024



TIC: VW029161.D\data.ms

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

8.410min (+ 0.104) 0.03 ug/L

response 190

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	52.11
51.00	105.10	104.21
0.00	0.00	0.00

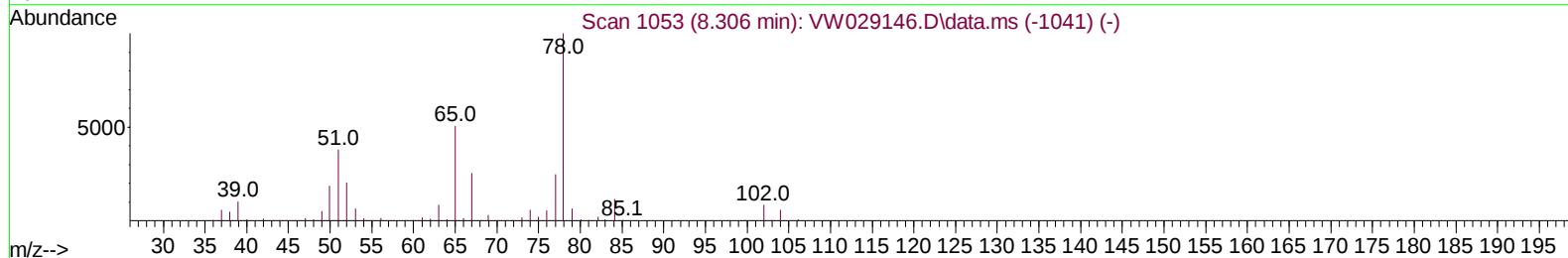
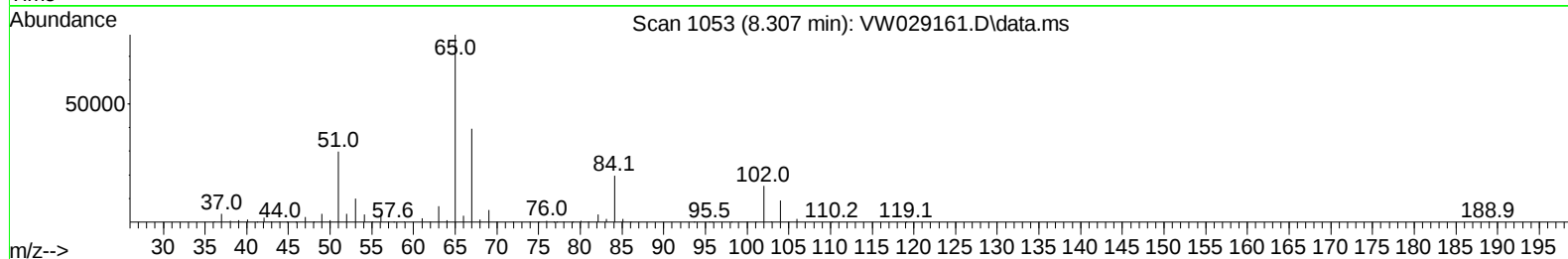
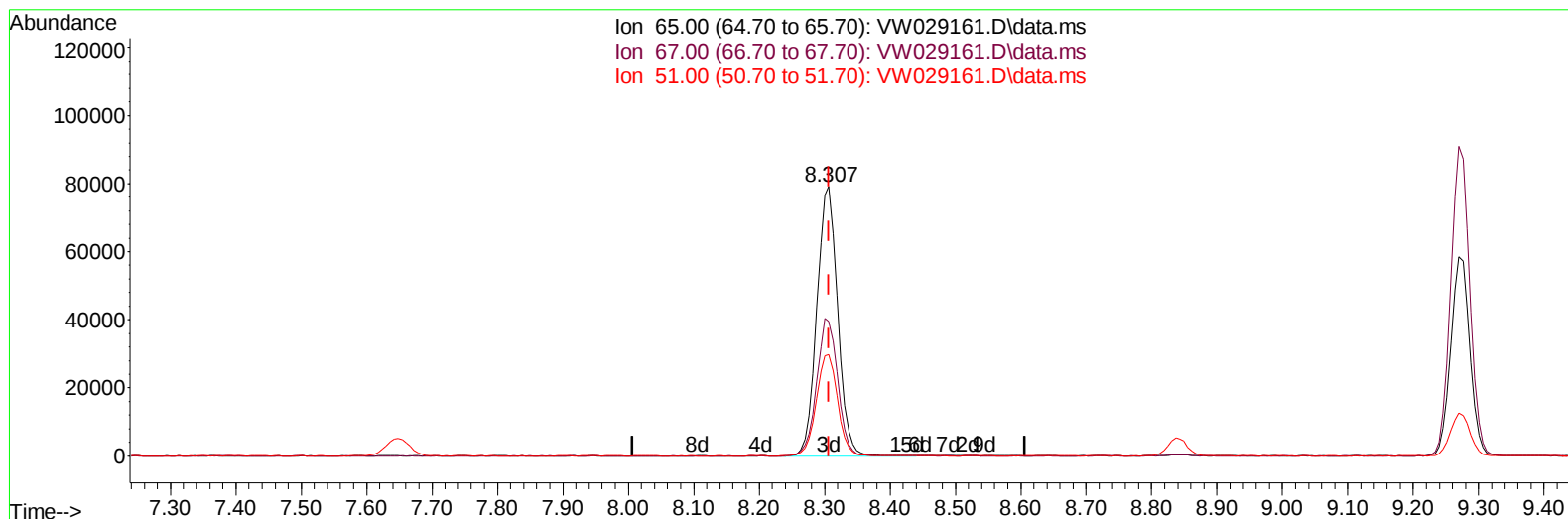
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TIC: VW029161.D\data.ms

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

8.307min (+ 0.000) 26.33 ug/L m

response 174333

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.06#
51.00	105.10	0.11#
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	8.837	114		440760	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		407424	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		180972	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		128912	18.411	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	73.640%	
7) Chloroethane-d5	2.899	69		118612	22.060	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	88.240%	
11) 1,1-Dichloroethene-d2	4.021	65		60657	19.709	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	78.840%	
21) 2-Butanone-d5	7.075	46		88301	61.722	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	123.440%	
24) Chloroform-d	7.648	84		298588	23.746	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	95.000%	
26) 1,2-Dichloroethane-d4	8.307	65		174333m	26.334	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	105.320%	
32) Benzene-d6	8.276	84		565120	22.599	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	90.400%	
36) 1,2-Dichloropropane-d6	9.270	67		183370	24.185	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	96.760%	
41) Toluene-d8	10.325	98		491802	22.039	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	88.160%	
43) trans-1,3-Dichloroprop...	10.574	79		68146	23.390	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	93.560%	
47) 2-Hexanone-d5	10.922	63		62058	62.024	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	124.040%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		145120	27.552	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	110.200%	
66) 1,2-Dichlorobenzene-d4	13.848	152		157326	24.498	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	98.000%	
Target Compounds							
16) Methylene chloride	4.923	84		16176	2.445	ug/L	Qvalue 94

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

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