

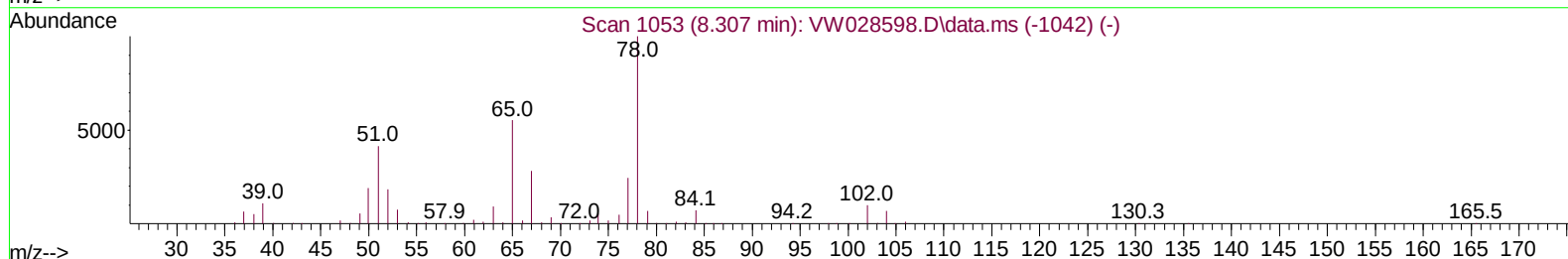
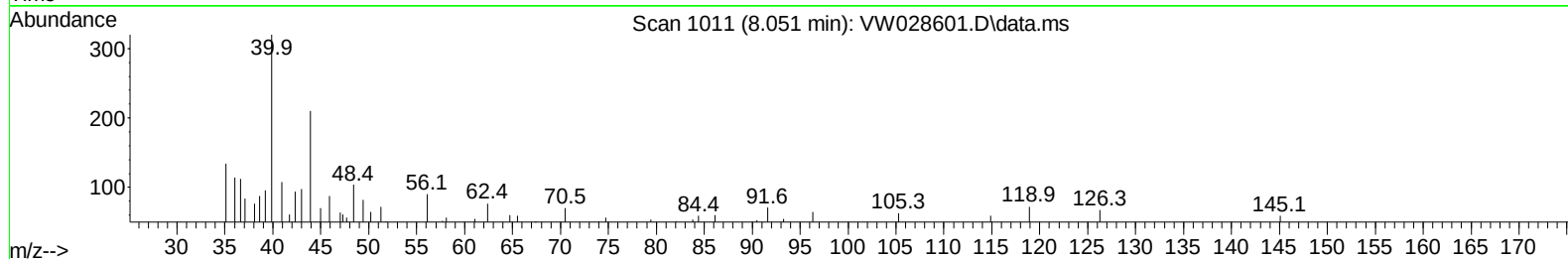
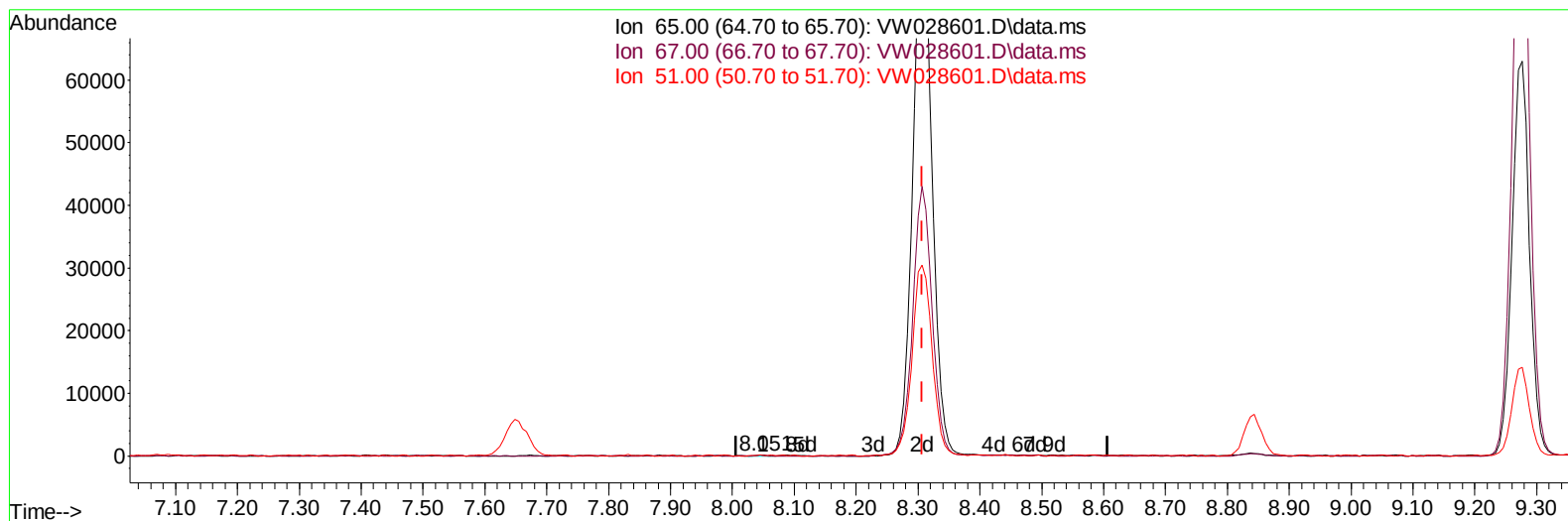
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051524\
 Data File : VW028601.D
 Acq On : 15 May 2024 12:44
 Operator : SY/MD
 Sample : P2484-02
 Misc : 5.73g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9Q3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/16/2024
 Supervised By :Mahesh Dadoda 05/20/2024

Quant Time: May 16 02:16:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 16 02:15:20 2024
 Response via : Initial Calibration



TIC: VW028601.D\data.ms

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

8.051min (-0.256) 0.01 ug/L

response 84

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	66.67
51.00	101.70	119.05
0.00	0.00	0.00

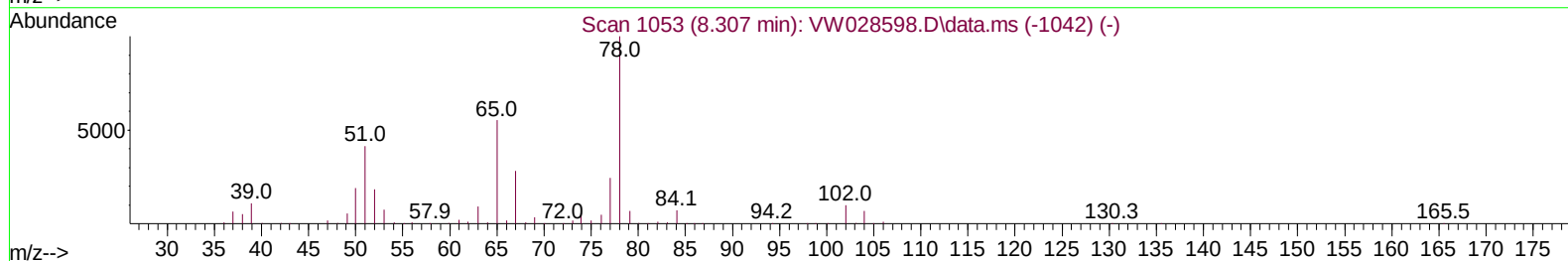
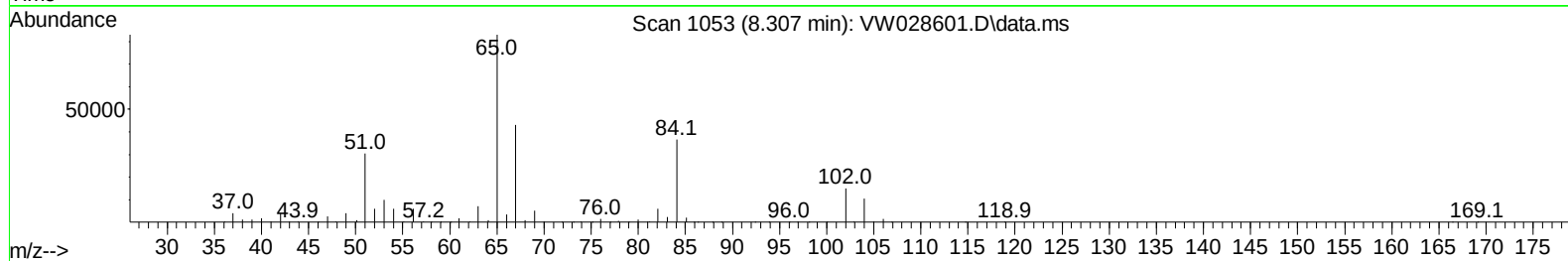
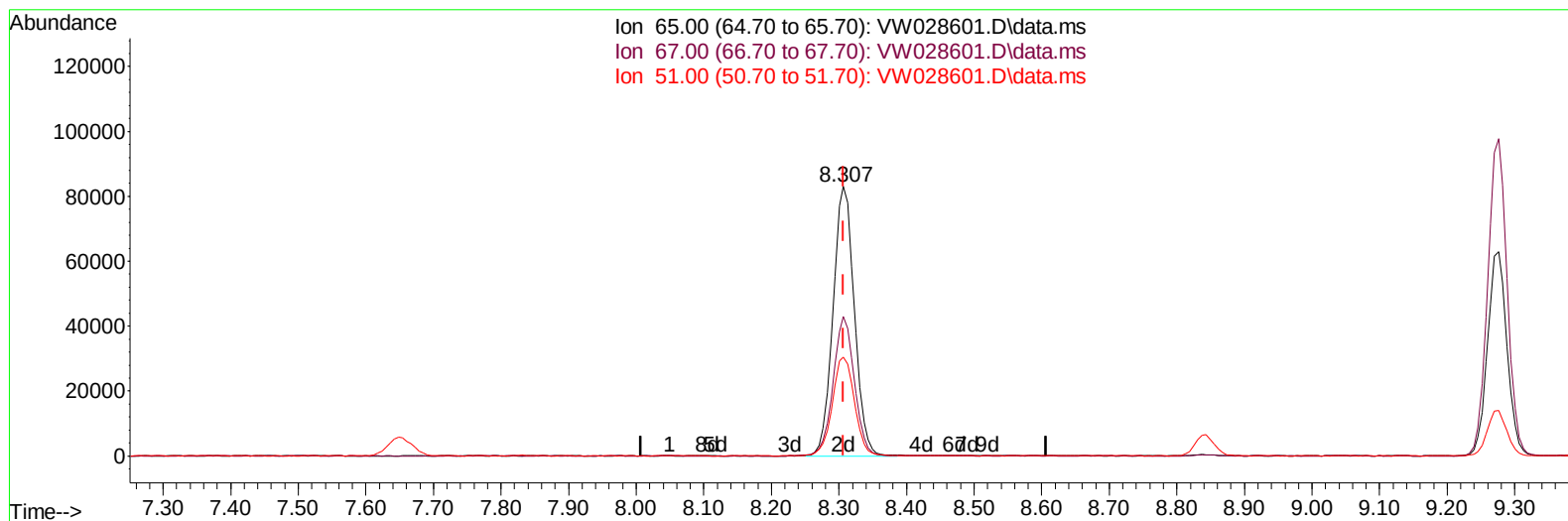
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TIC: VW028601.D\data.ms

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

8.307min (+ 0.000) 18.80 ug/L m

response 182675

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.03#
51.00	101.70	0.05#
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		543139	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		483320	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		214622	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		185515	17.987	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	71.960%	
7) Chloroethane-d5	2.899	69		148064	18.749	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	75.000%	
11) 1,1-Dichloroethene-d2	4.027	65		79199	18.379	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	73.520%	
21) 2-Butanone-d5	7.075	46		73017	27.136	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	54.280%	
24) Chloroform-d	7.655	84		328348	19.347	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	77.400%	
26) 1,2-Dichloroethane-d4	8.307	65		182675m	18.801	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	75.200%	
32) Benzene-d6	8.276	84		664125	20.595	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	82.400%	
36) 1,2-Dichloropropane-d6	9.276	67		194961	20.092	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	80.360%	
41) Toluene-d8	10.325	98		603499	21.133	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	84.520%	
43) trans-1,3-Dichloroprop...	10.575	79		75975	19.463	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	77.840%	
47) 2-Hexanone-d5	10.922	63		52075	31.116	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	62.240%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		133892	16.455	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	65.840%	
66) 1,2-Dichlorobenzene-d4	13.849	152		172909	21.138	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	84.560%	

Target Compounds Qvalue

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

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