

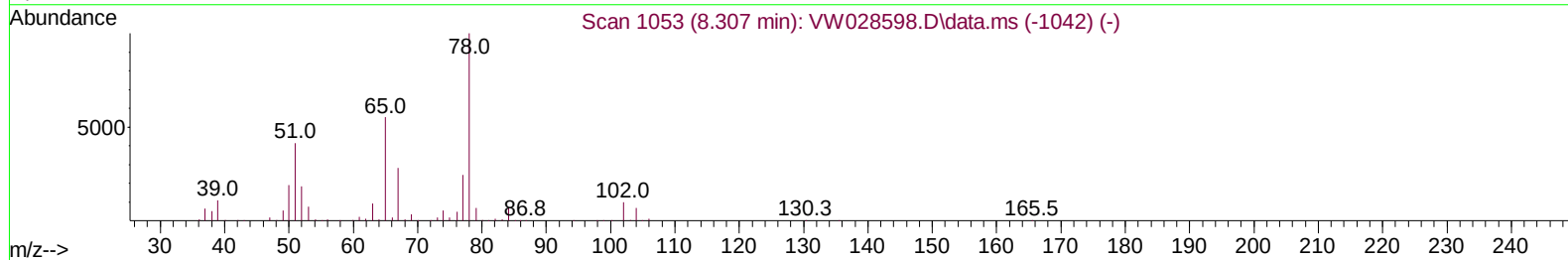
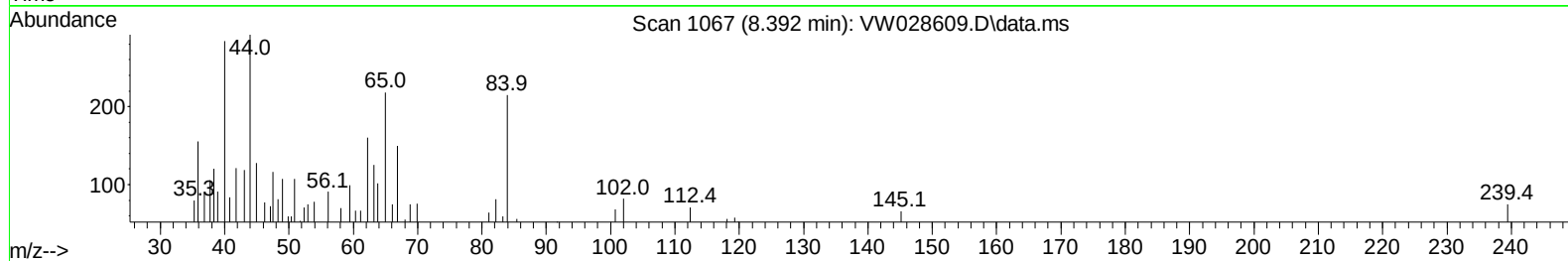
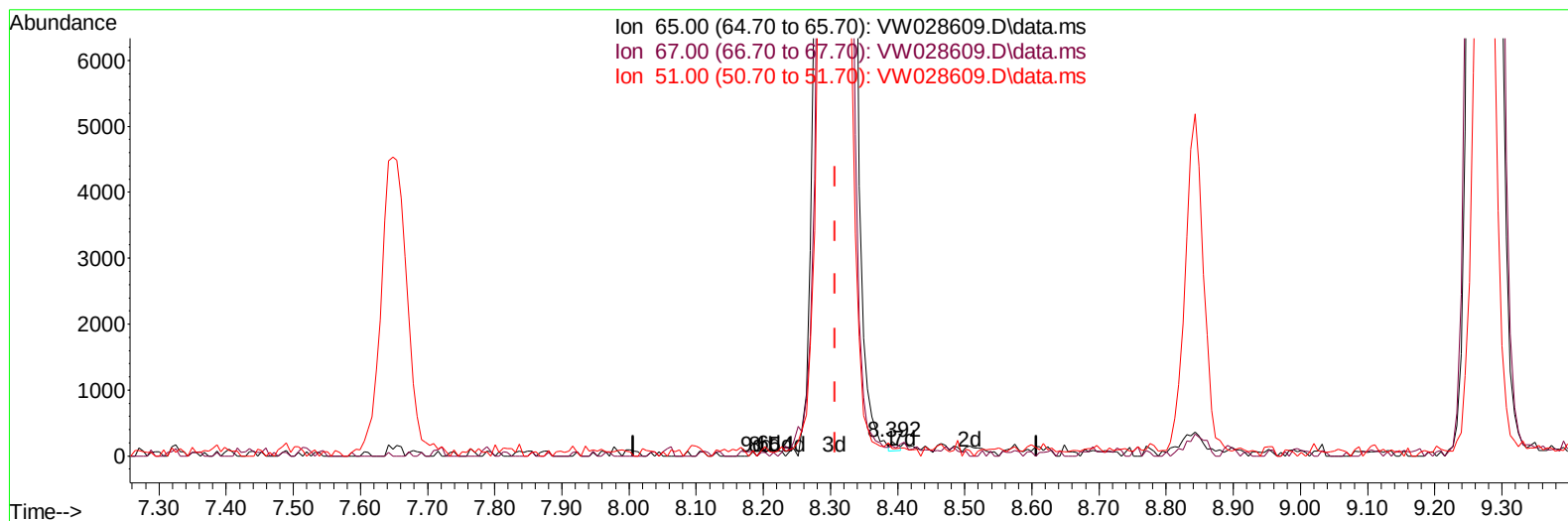
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051524\
Data File : VW028609.D
Acq On : 15 May 2024 15:55
Operator : SY/MD
Sample : P2484-04
Misc : 6.35g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH9S3

Manual IntegrationsAPPROVED

Quant Time: May 16 02:17:44 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

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



TIC: VW028609.D\data.ms

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

8.392min (+ 0.085) 0.01 ug/L

response 106

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	43.40
51.00	101.70	74.53
0.00	0.00	0.00

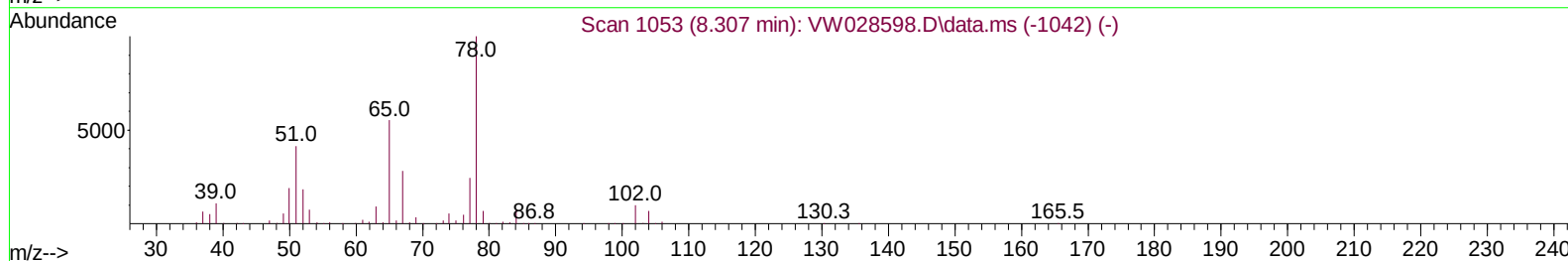
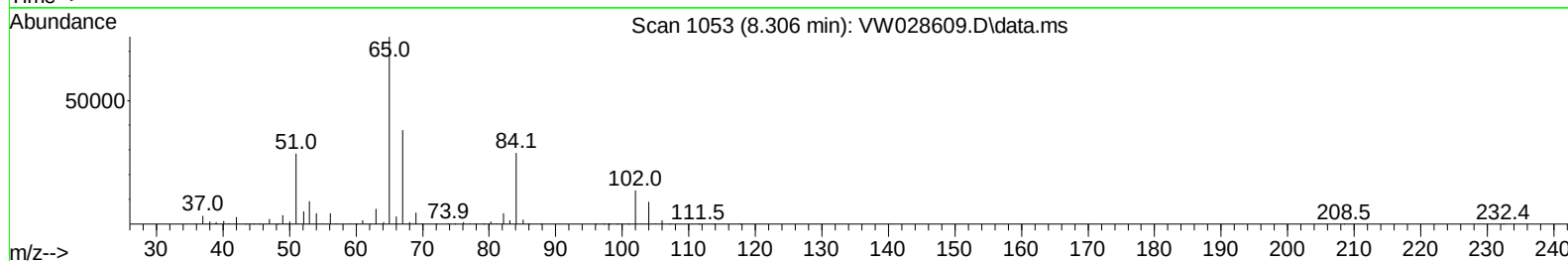
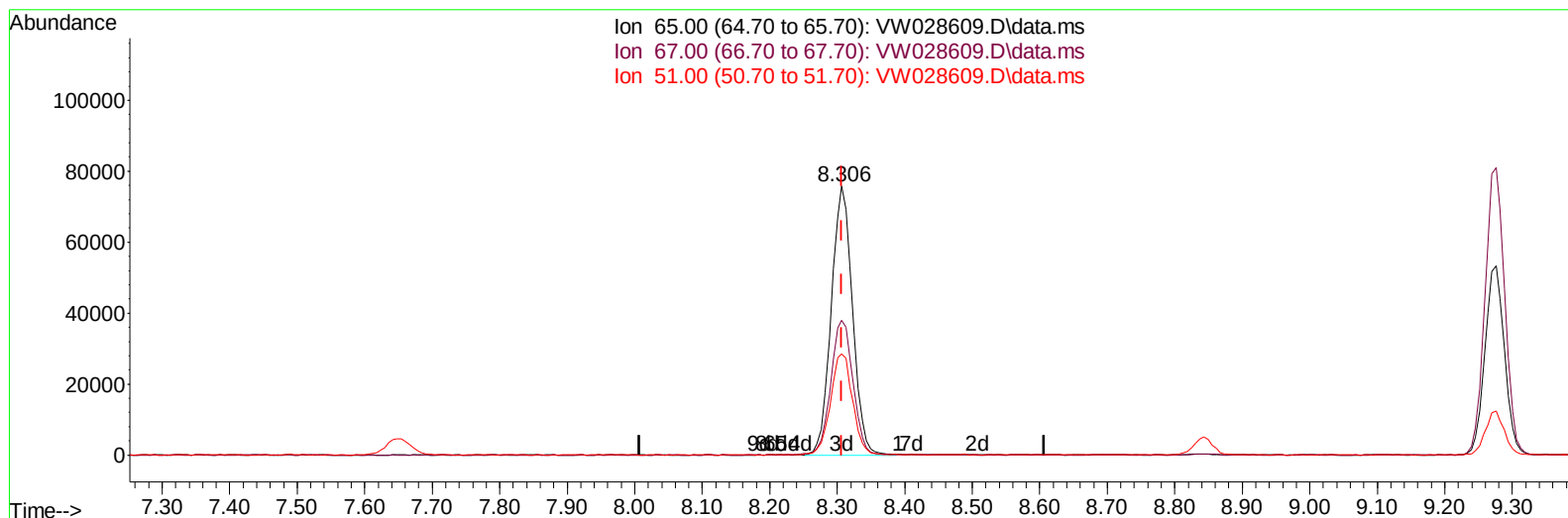
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TIC: VW028609.D\data.ms

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

8.306min (-0.000) 22.79 ug/L m

response 164856

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		404440	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		379982	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		176051	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		150646	19.615	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	78.480%	
7) Chloroethane-d5	2.899	69		120896	20.559	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	82.240%	
11) 1,1-Dichloroethene-d2	4.021	65		64990	20.254	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	81.000%	
21) 2-Butanone-d5	7.081	46		84256	42.051	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	84.100%	
24) Chloroform-d	7.654	84		267206	21.144	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	84.560%	
26) 1,2-Dichloroethane-d4	8.306	65		164856m	22.786	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	91.160%	
32) Benzene-d6	8.276	84		535469	21.121	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	84.480%	
36) 1,2-Dichloropropane-d6	9.276	67		164878	21.613	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	86.440%	
41) Toluene-d8	10.318	98		473445	21.088	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	84.360%	
43) trans-1,3-Dichloroprop...	10.574	79		66792	21.764	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	87.040%	
47) 2-Hexanone-d5	10.922	63		56751	43.132	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	86.260%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		137747	21.533	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	86.120%	
66) 1,2-Dichlorobenzene-d4	13.848	152		150431	22.419	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	89.680%	
Target Compounds							
13) Acetone	4.130	43		16259	8.920	ug/L	98
16) Methylene chloride	4.917	84		14625	2.338	ug/L	98

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

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