

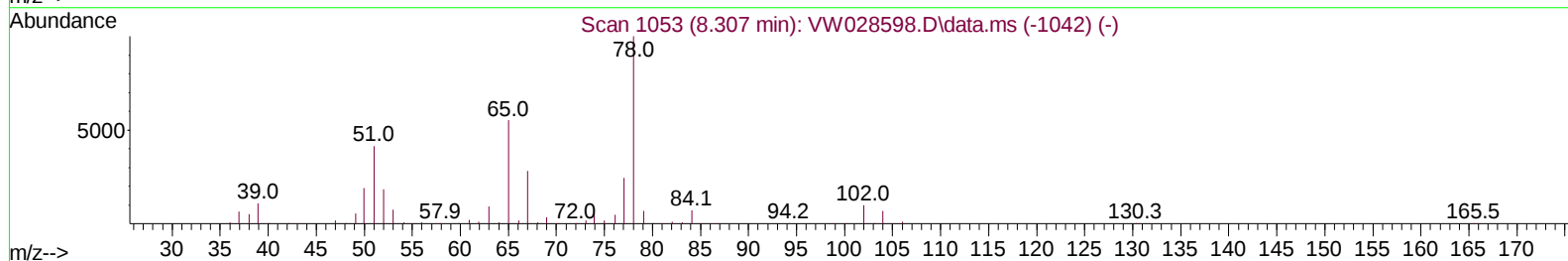
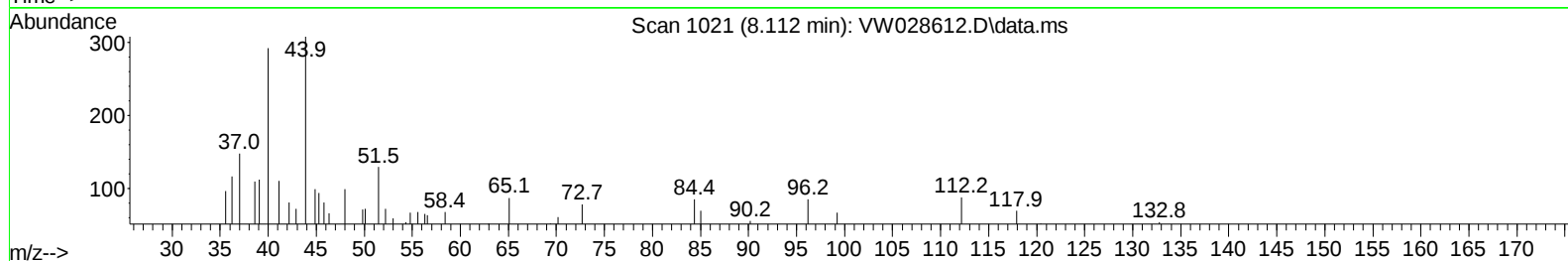
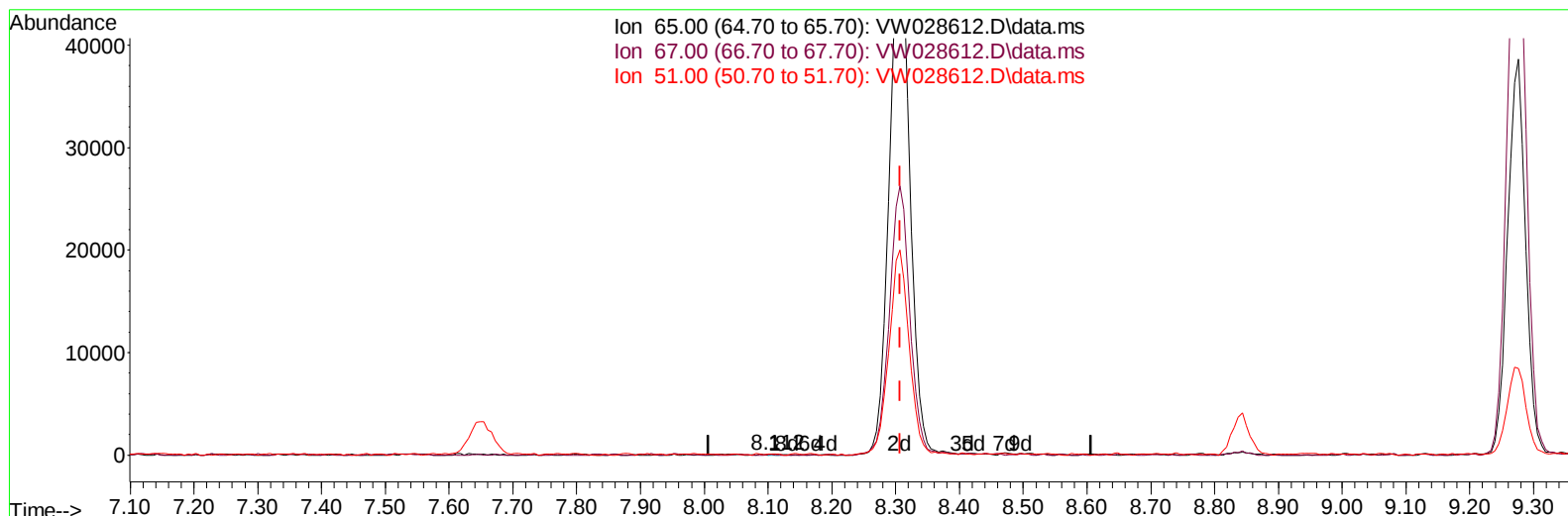
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051524\
 Data File : VW028612.D
 Acq On : 15 May 2024 17:07
 Operator : SY/MD
 Sample : VIBLK444
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK444

Manual IntegrationsAPPROVED

Quant Time: May 16 02:18:23 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: VW028612.D\data.ms

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

8.112min (-0.195) 0.01 ug/L

response 81

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	50.62
51.00	101.70	104.94
0.00	0.00	0.00

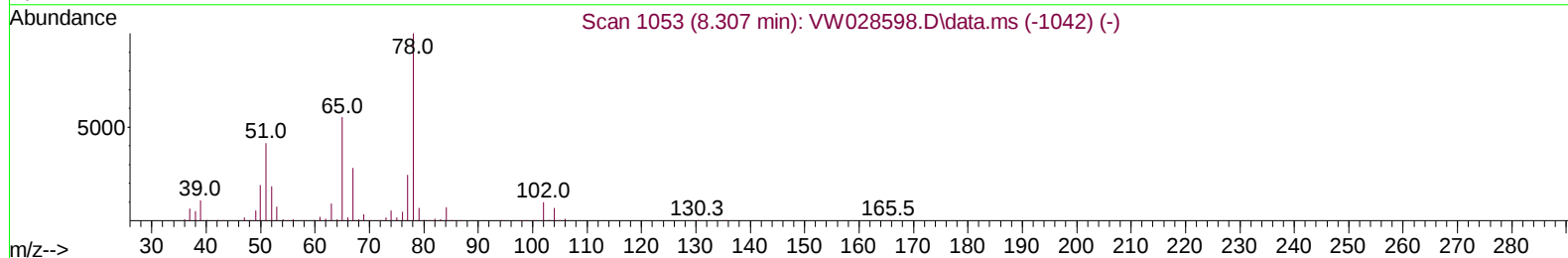
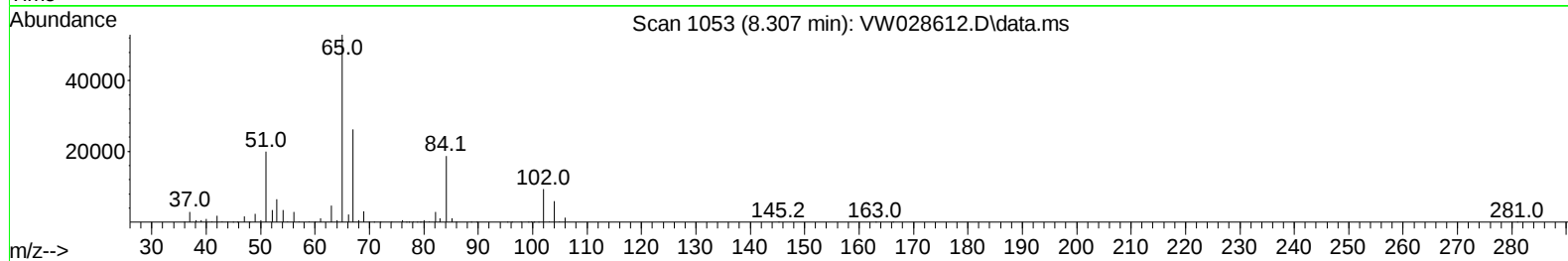
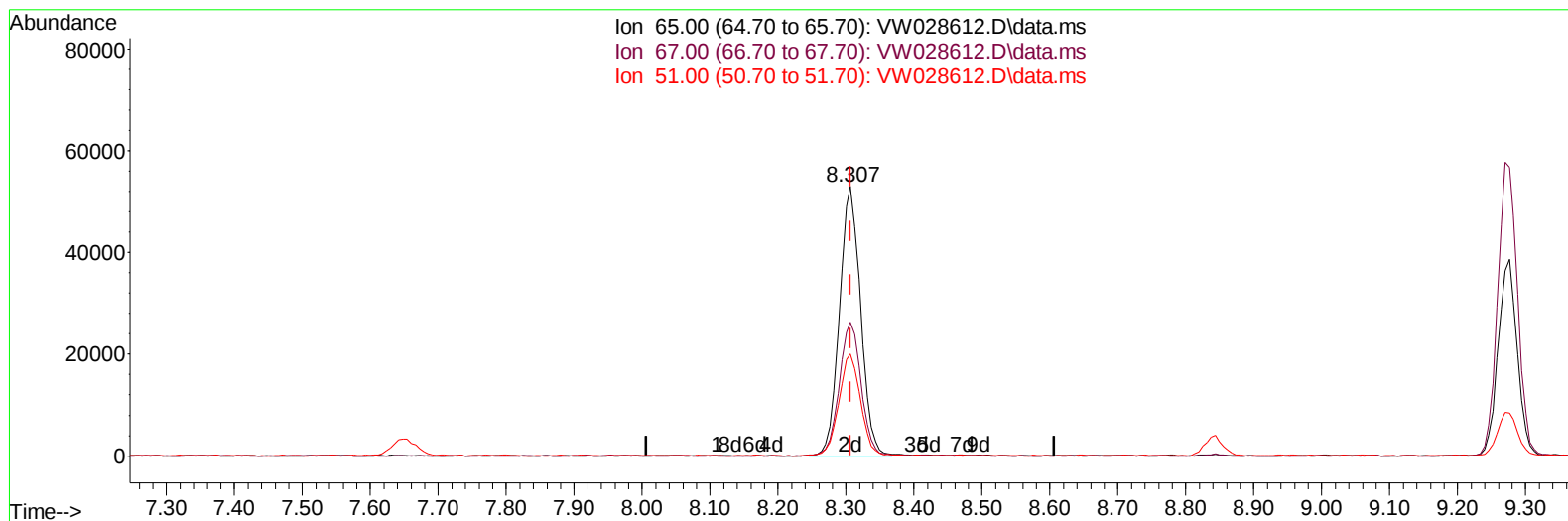
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TIC: VW028612.D\data.ms

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

8.307min (-0.000) 20.68 ug/L m

response 113456

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.04#
51.00	101.70	0.07#
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		306740	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		284579	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		130225	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		106099	18.215	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	72.880%	
7) Chloroethane-d5	2.899	69		85280	19.121	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	76.480%	
11) 1,1-Dichloroethene-d2	4.027	65		47116	19.361	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	77.440%	
21) 2-Butanone-d5	7.075	46		49248	32.407	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	64.820%	
24) Chloroform-d	7.648	84		196053	20.455	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	81.800%	
26) 1,2-Dichloroethane-d4	8.307	65		113456m	20.676	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	82.720%	
32) Benzene-d6	8.276	84		388402	20.456	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	81.840%	
36) 1,2-Dichloropropane-d6	9.270	67		117807	20.620	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	82.480%	
41) Toluene-d8	10.325	98		351705	20.917	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	83.680%	
43) trans-1,3-Dichloroprop...	10.581	79		45607	19.843	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	79.360%	
47) 2-Hexanone-d5	10.922	63		32743	33.228	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	66.460%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		87330	18.228	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	72.920%	
66) 1,2-Dichlorobenzene-d4	13.848	152		106274	21.411	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	85.640%	
Target Compounds							
16) Methylene chloride	4.923	84		14042	2.960	ug/L	Qvalue 92

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

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