

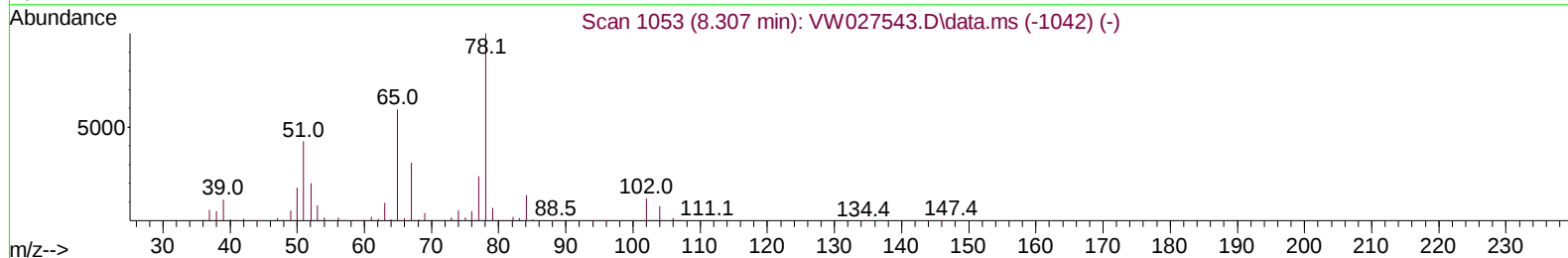
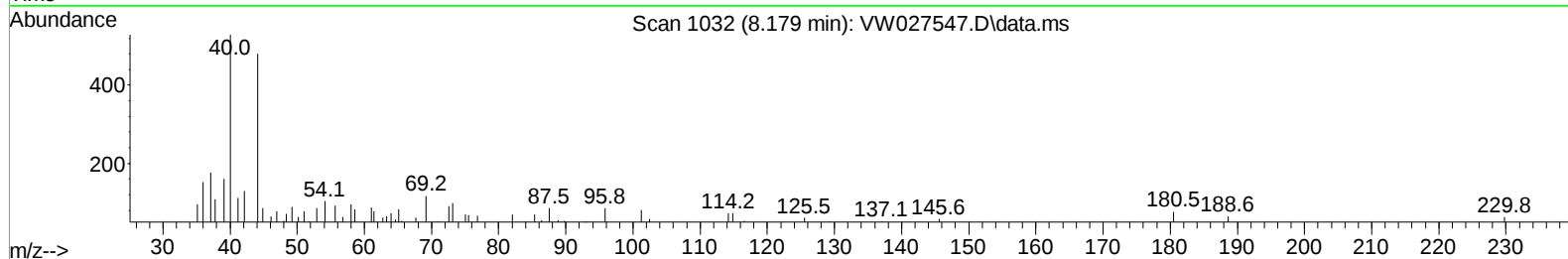
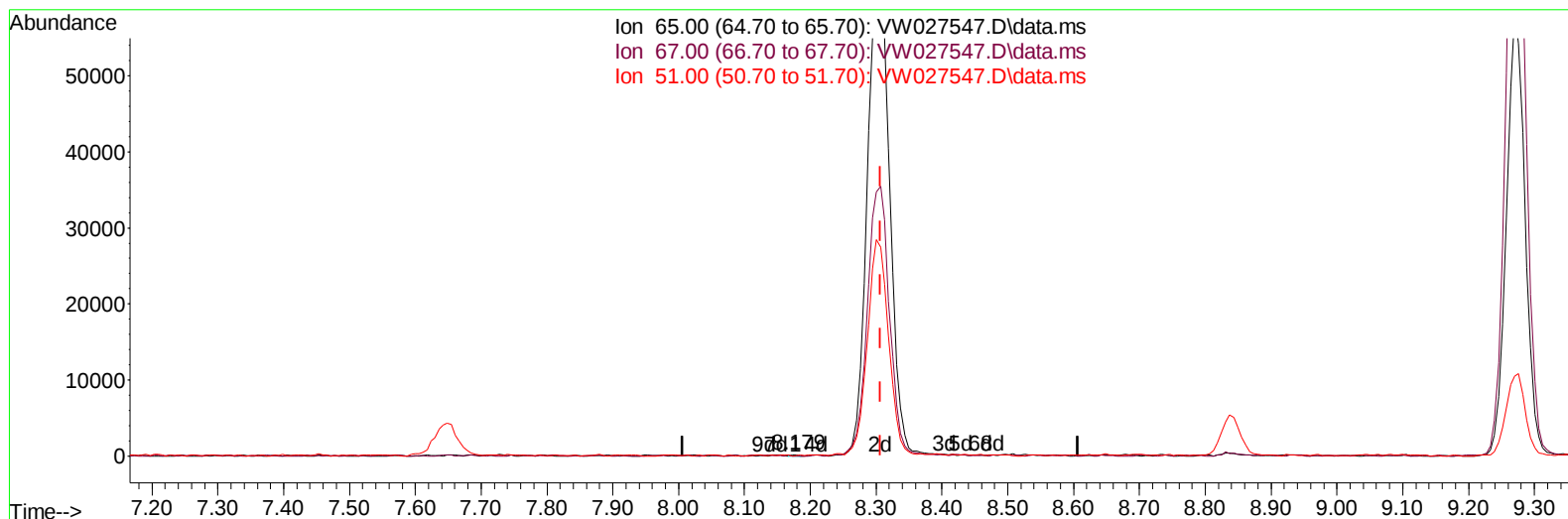
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110623\
 Data File : VW027547.D
 Acq On : 06 Nov 2023 15:38
 Operator : SY/MD
 Sample : 05239-08
 Misc : 6.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AP9

Manual IntegrationsAPPROVED

Quant Time: Nov 07 00:54:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Nov 07 00:52:48 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 11/07/2023
 Supervised By :Mahesh Dadoda 11/09/2023



TIC: VW027547.D\data.ms

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

8.179min (-0.128) 0.01 ug/L

response 97

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.80	39.18
51.00	107.50	96.91
0.00	0.00	0.00

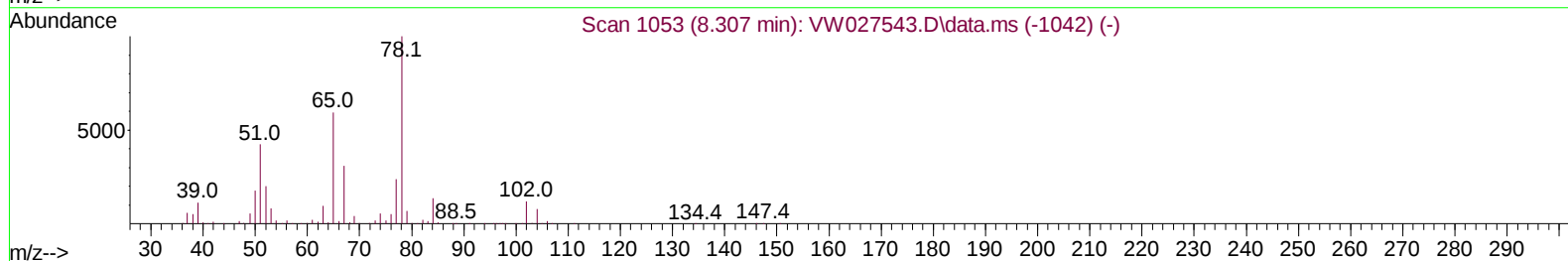
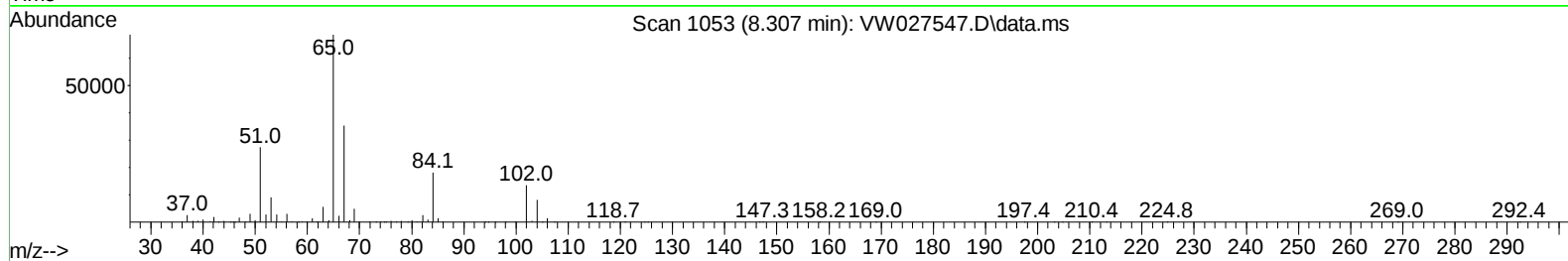
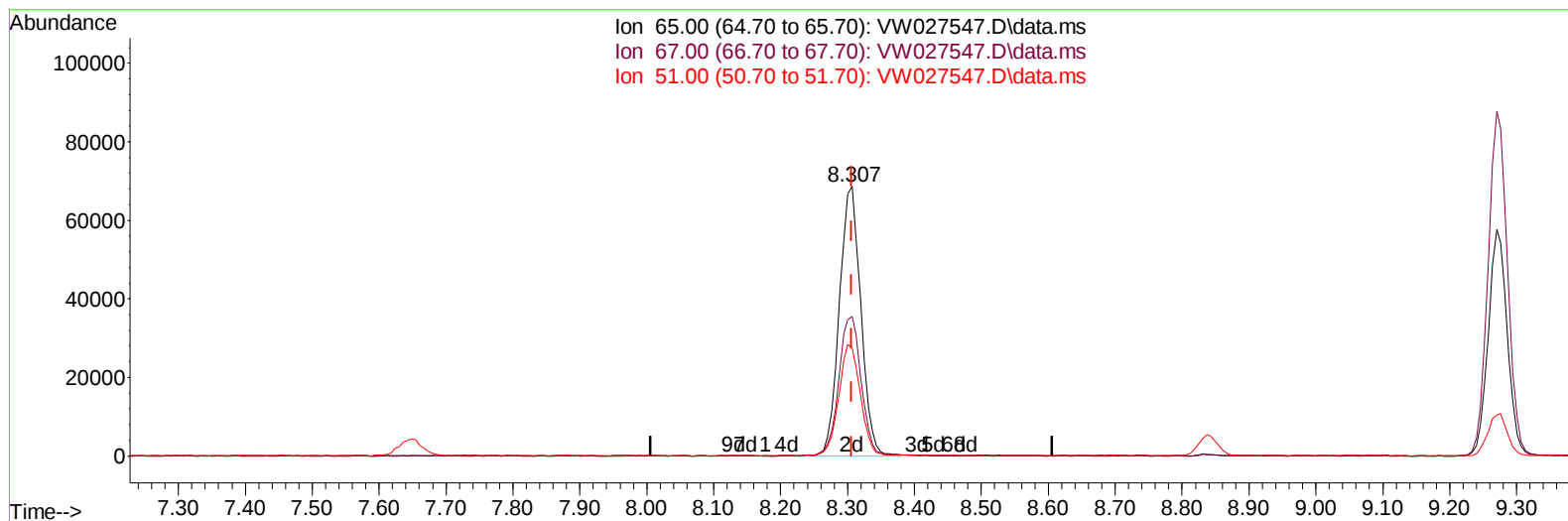
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TIC: VW027547.D\data.ms

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

8.307min (-0.000) 20.57 ug/L m

response 153304

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.80	0.02#
51.00	107.50	0.06#
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		502847	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		457591	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		212446	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		143278	15.719	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	62.880%	
7) Chloroethane-d5	2.899	69		100750	16.088	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	64.360%	
11) 1,1-Dichloroethene-d2	4.021	65		64856	16.345	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	65.360%	
21) 2-Butanone-d5	7.069	46		95467	48.570	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	97.140%	
24) Chloroform-d	7.648	84		263146	17.937	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	71.760%	
26) 1,2-Dichloroethane-d4	8.307	65		153304m	20.566	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	82.280%	
32) Benzene-d6	8.276	84		561463	18.352	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	73.400%	
36) 1,2-Dichloropropane-d6	9.270	67		177663	18.803	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	75.200%	
41) Toluene-d8	10.319	98		504554	18.433	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	73.720%	
43) trans-1,3-Dichloroprop...	10.575	79		71145	19.643	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	78.560%	
47) 2-Hexanone-d5	10.922	63		70120	48.745	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	97.500%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		141841	22.328	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	89.320%	
66) 1,2-Dichlorobenzene-d4	13.848	152		157285	19.478	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	77.920%	
Target Compounds							
16) Methylene chloride	4.911	84		15642	1.906	ug/L	99
46) Tetrachloroethene	10.861	164		19949	3.557	ug/L	92

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

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