

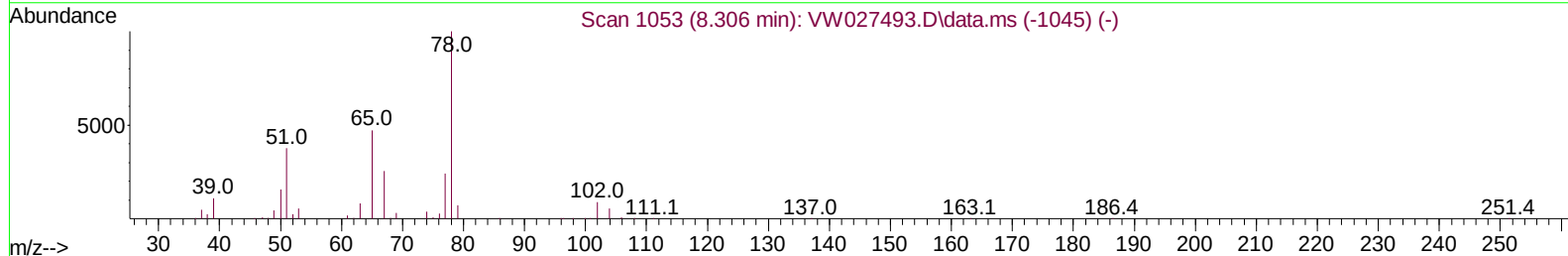
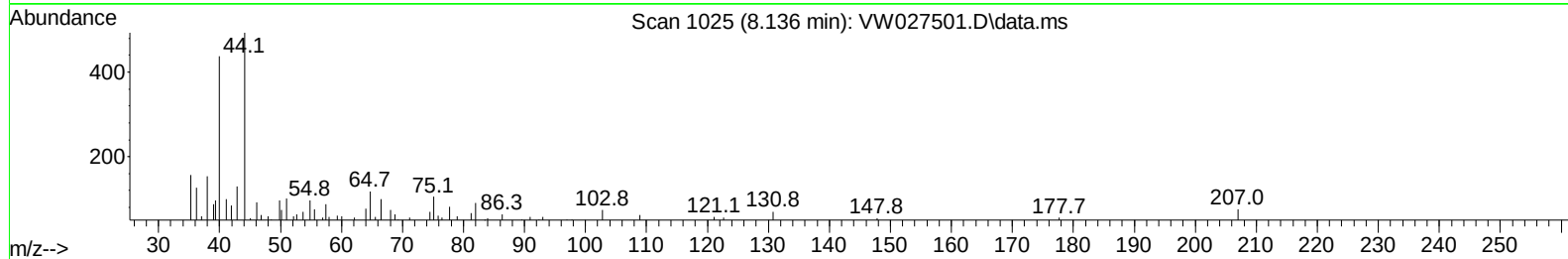
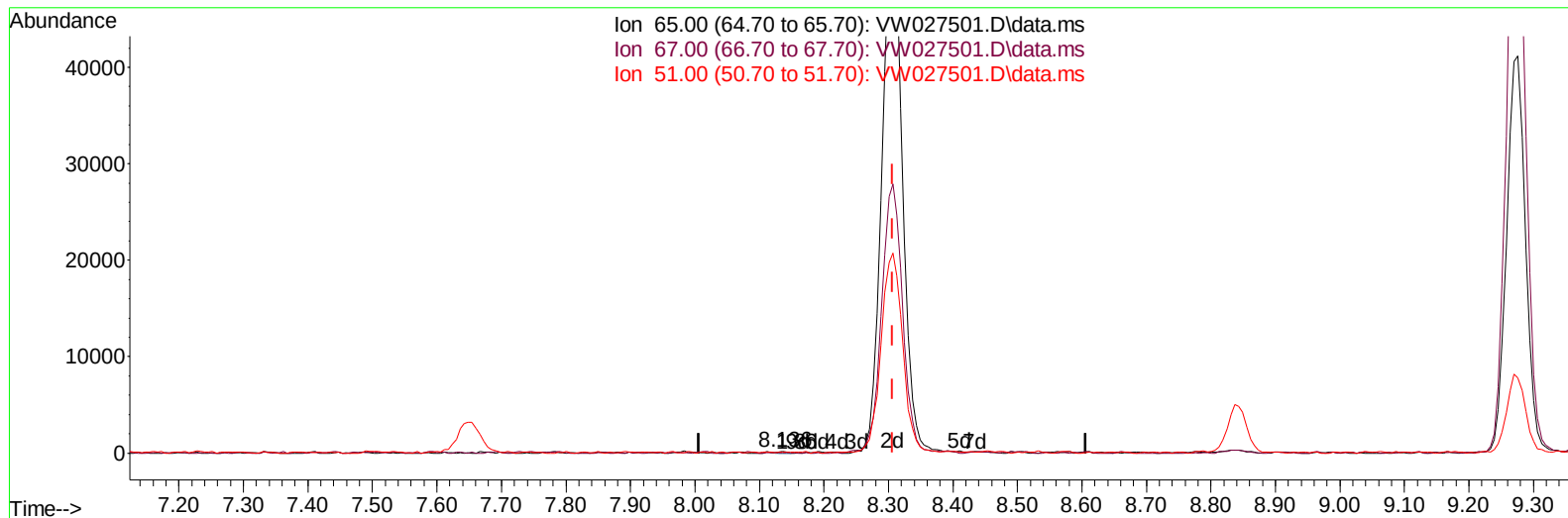
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110123\
 Data File : VW027501.D
 Acq On : 01 Nov 2023 14:42
 Operator : SY/MD
 Sample : 05205-04
 Misc : 4.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCDG8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 11/02/2023
 Supervised By :Mahesh Dadoda 11/02/2023

Quant Time: Nov 02 03:35:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 02 03:33:34 2023
 Response via : Initial Calibration



TIC: VW027501.D\data.ms

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

8.136min (-0.170) 0.02 ug/L

response 147

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	48.30
51.00	99.60	89.80
0.00	0.00	0.00

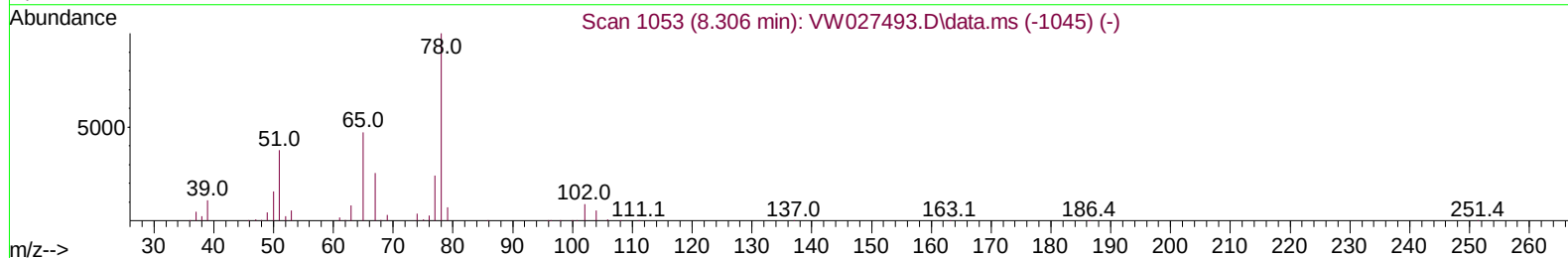
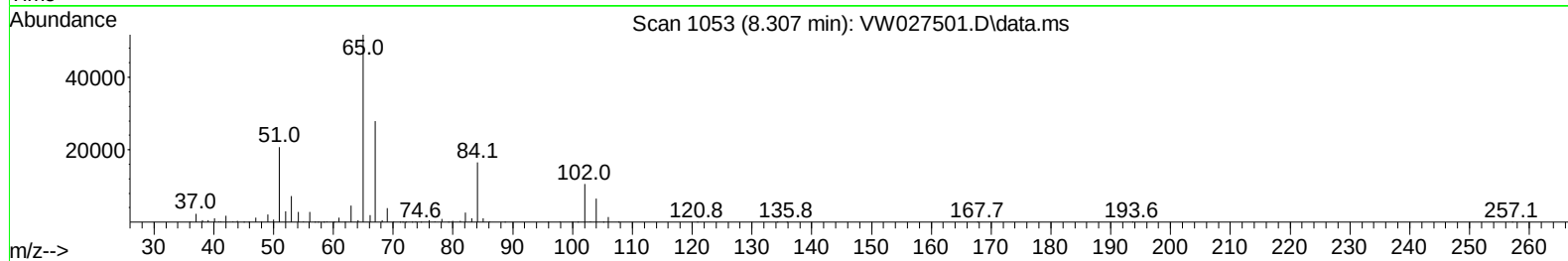
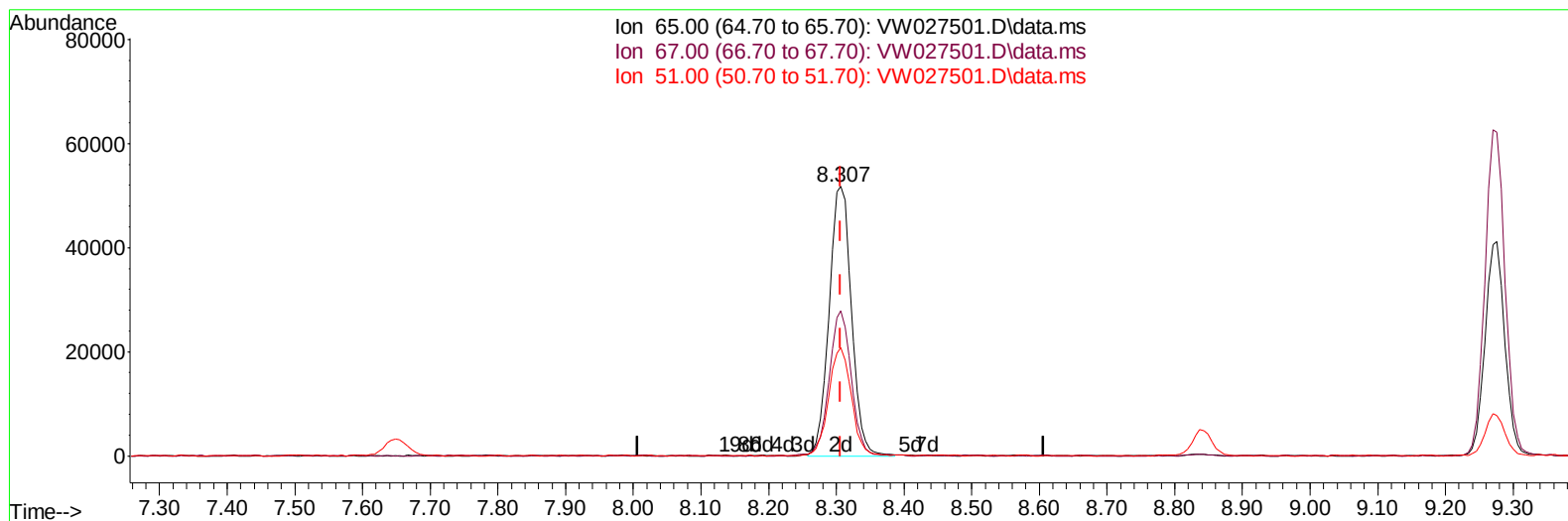
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TIC: VW027501.D\data.ms

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

8.307min (+ 0.000) 16.42 ug/L m

response 118692

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.06#
51.00	99.60	0.11#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	451359	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	442883	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	240333	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	66210	9.612	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	38.440%	
7) Chloroethane-d5	2.899	69	58641	11.856	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	47.440%	
11) 1,1-Dichloroethene-d2	4.021	65	36369	10.537	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	42.160%#	
21) 2-Butanone-d5	7.075	46	111353	48.635	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	97.280%	
24) Chloroform-d	7.648	84	190242	14.142	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	56.560%	
26) 1,2-Dichloroethane-d4	8.307	65	118692m	16.425	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	65.680%#	
32) Benzene-d6	8.276	84	360739	12.039	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	48.160%	
36) 1,2-Dichloropropane-d6	9.270	67	129599	14.160	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	56.640%#	
41) Toluene-d8	10.325	98	321051	11.815	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	47.280%	
43) trans-1,3-Dichloroprop...	10.575	79	50411	12.081	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	48.320%	
47) 2-Hexanone-d5	10.922	63	85917	45.374	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	90.740%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	145448	21.301	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	85.200%	
66) 1,2-Dichlorobenzene-d4	13.848	152	118674	13.626	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	54.520%#	
Target Compounds						
						Qvalue
13) Acetone	4.125	43	8135	4.114	ug/L	100
16) Methylene chloride	4.917	84	14317	1.733	ug/L	90
46) Tetrachloroethene	10.861	164	188844	35.771	ug/L	93

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

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