

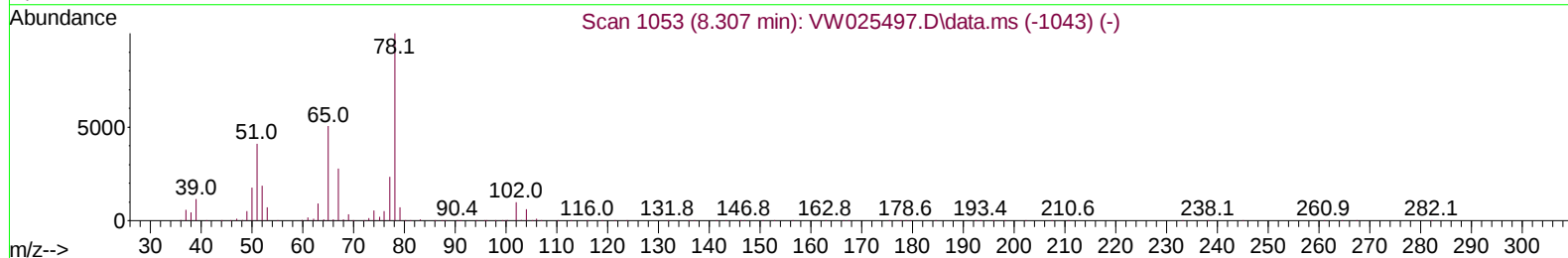
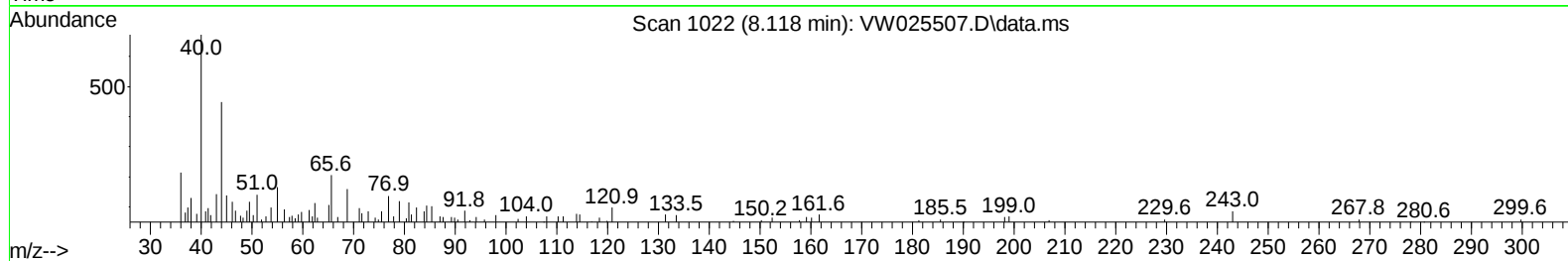
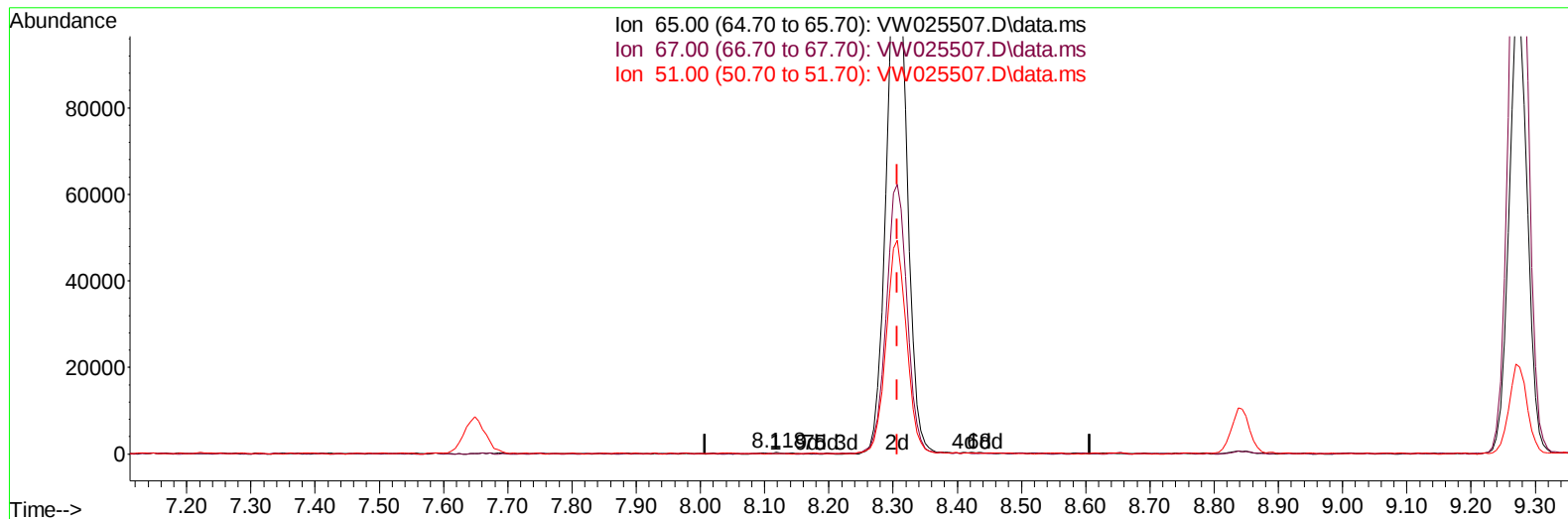
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
 Data File : VW025507.D
 Acq On : 30 Mar 2023 17:00
 Operator : SY/MD
 Sample : 02130-10
 Misc : 3.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C1199

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/31/2023
 Supervised By :Mahesh Dadoda 04/03/2023

Quant Time: Mar 31 02:24:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 31 02:21:49 2023
 Response via : Initial Calibration



TIC: VW025507.D\data.ms

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

8.118min (-0.189) 0.02 ug/L

response 216

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	47.22
51.00	111.10	118.06
0.00	0.00	0.00

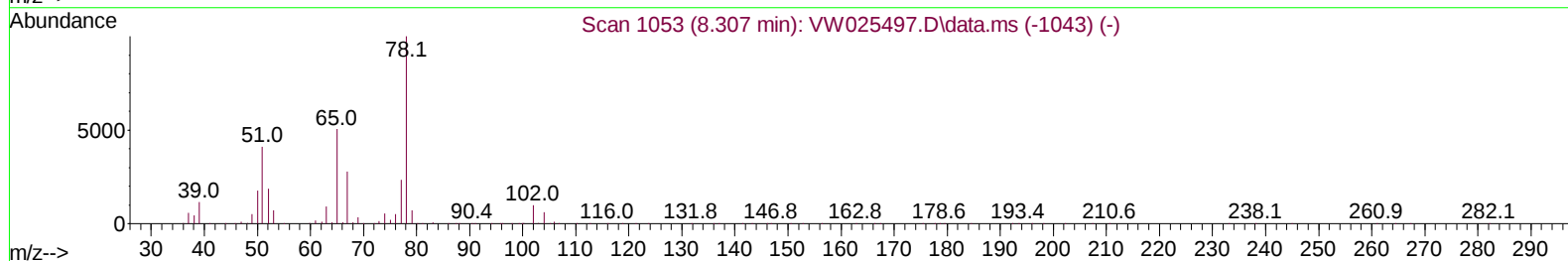
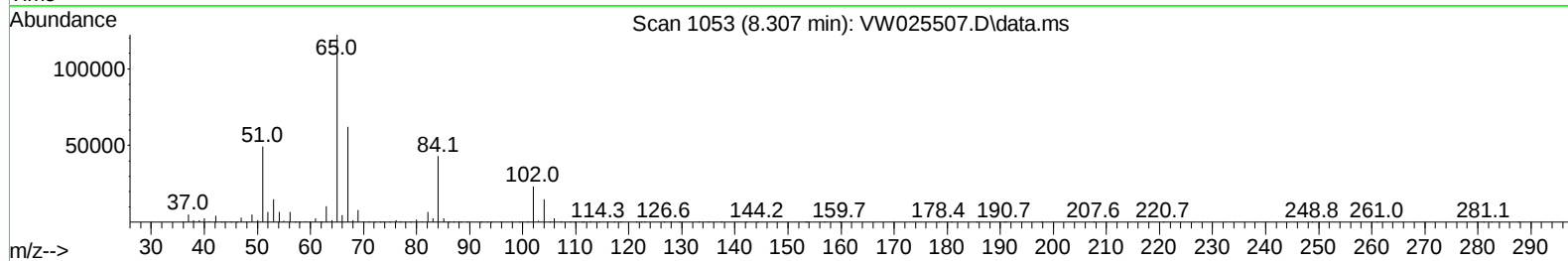
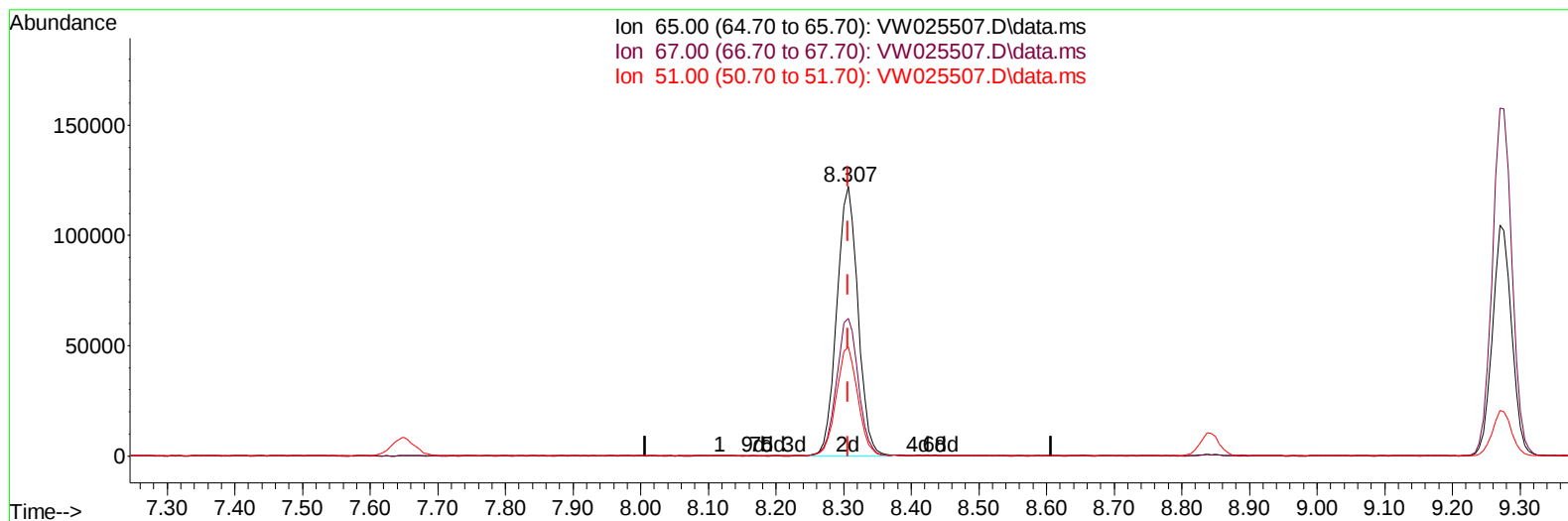
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TIC: VW025507.D\data.ms

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

8.307min (-0.000) 19.12 ug/L m

response 265208

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.04#
51.00	111.10	0.10#
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	896270	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	800194	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	358981	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	140456	9.425	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	37.720%	
7) Chloroethane-d5	2.893	69	145606	13.579	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	54.320%	
11) 1,1-Dichloroethene-d2	4.021	63	312280	10.850	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	43.400%#	
21) 2-Butanone-d5	7.075	46	143642	39.269	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	78.540%	
24) Chloroform-d	7.648	84	482883	18.689	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	74.760%	
26) 1,2-Dichloroethane-d4	8.307	65	265208m	19.123	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	76.480%	
32) Benzene-d6	8.276	84	981180	17.945	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	71.800%	
36) 1,2-Dichloropropane-d6	9.270	67	320422	18.943	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	75.760%	
41) Toluene-d8	10.325	98	871310	18.074	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	72.280%	
43) trans-1,3-Dichloroprop...	10.575	79	115668	17.173	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	68.680%	
47) 2-Hexanone-d5	10.922	63	91602	37.661	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	75.320%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	230824	18.627	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	74.520%	
66) 1,2-Dichlorobenzene-d4	13.848	152	276776	20.733	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	82.920%	
Target Compounds					Qvalue	
16) Methylene chloride	4.923	84	33910	2.717	ug/L	95

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

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