

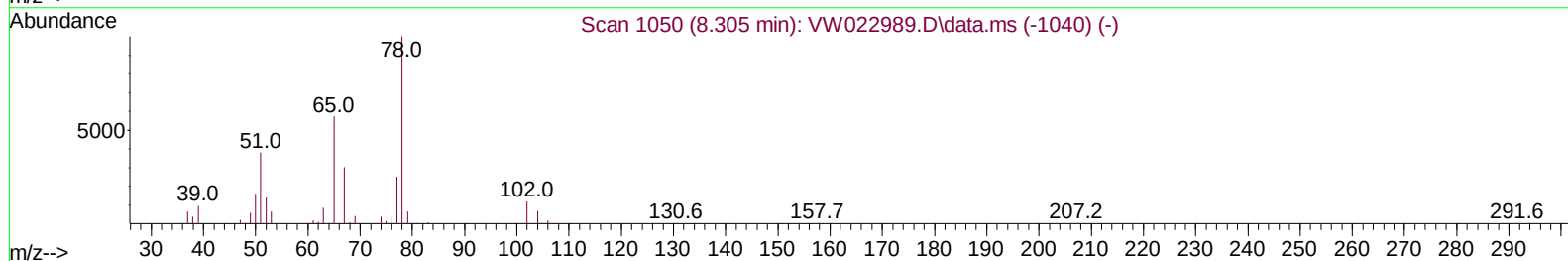
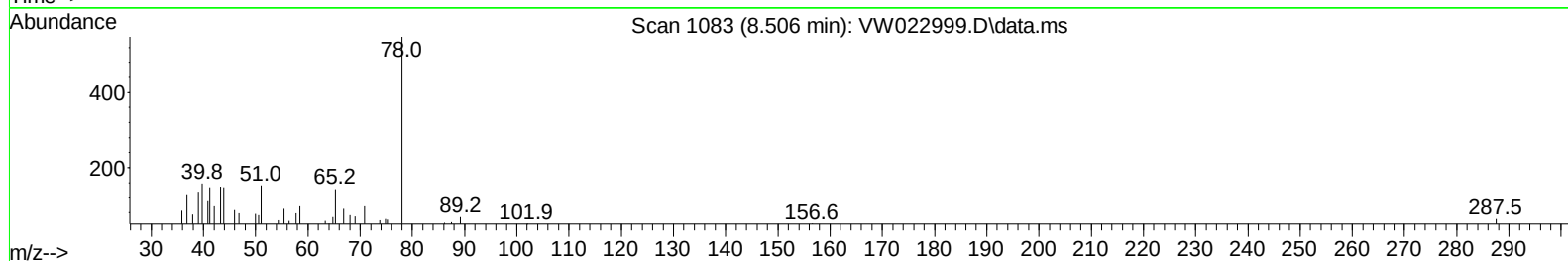
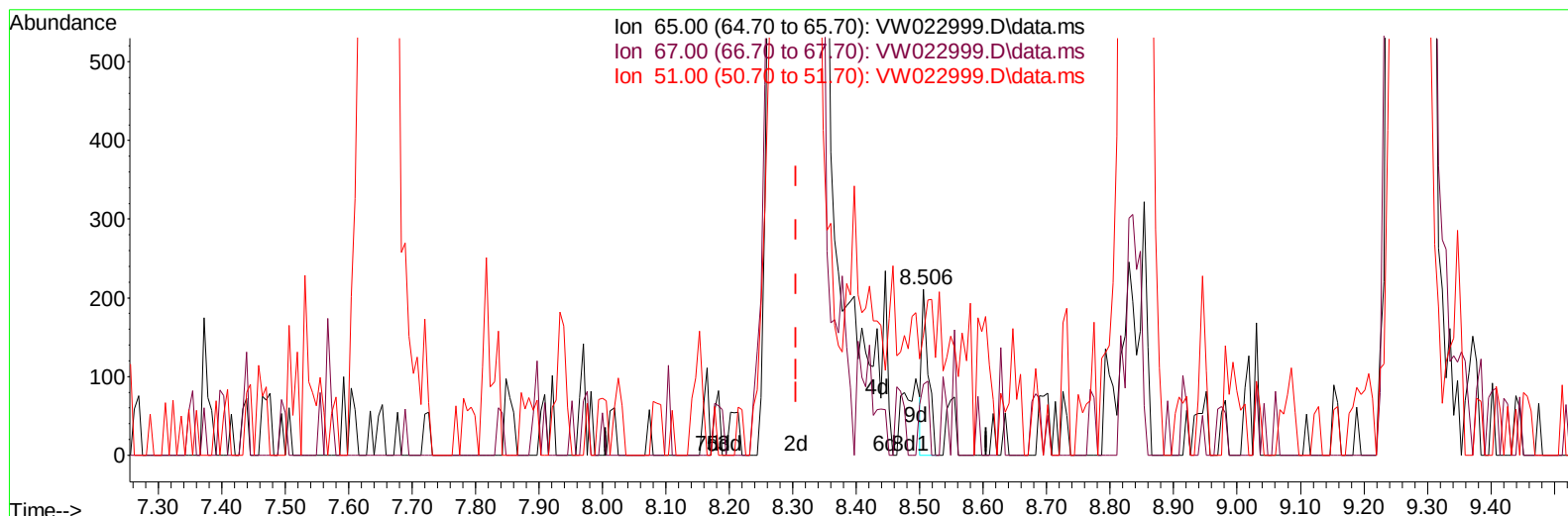
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051222\
 Data File : VW022999.D
 Acq On : 12 May 2022 14:16
 Operator : SY/VA
 Sample : N2766-13
 Misc : 6.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4G3

Manual IntegrationsAPPROVED

Quant Time: May 13 01:12:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 13 01:10:05 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW022999.D\data.ms

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

8.506min (+ 0.201) 0.02 ug/L

response 143

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	63.64
51.00	92.30	69.23
0.00	0.00	0.00

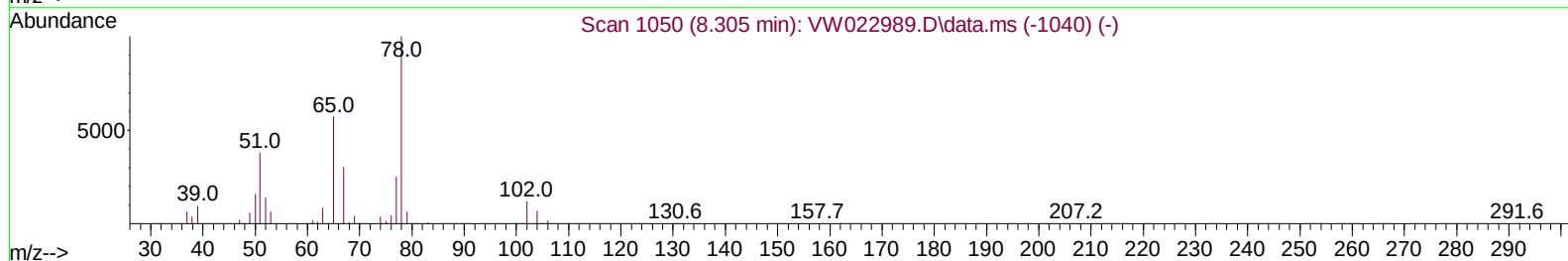
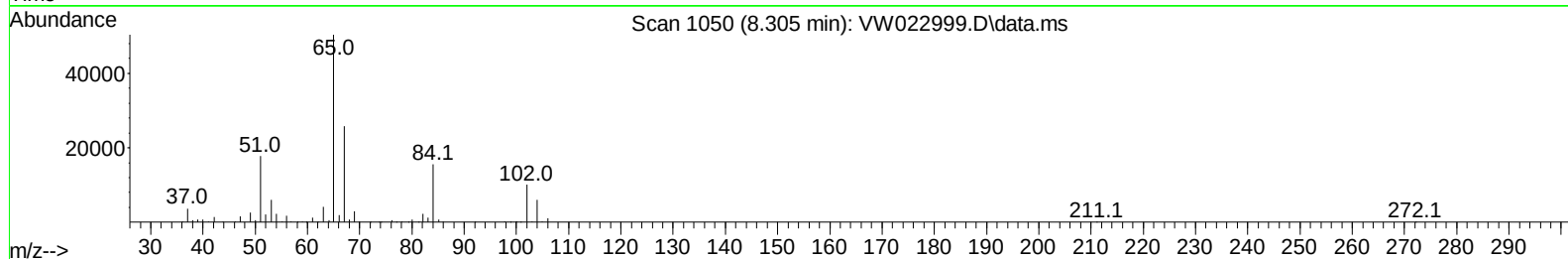
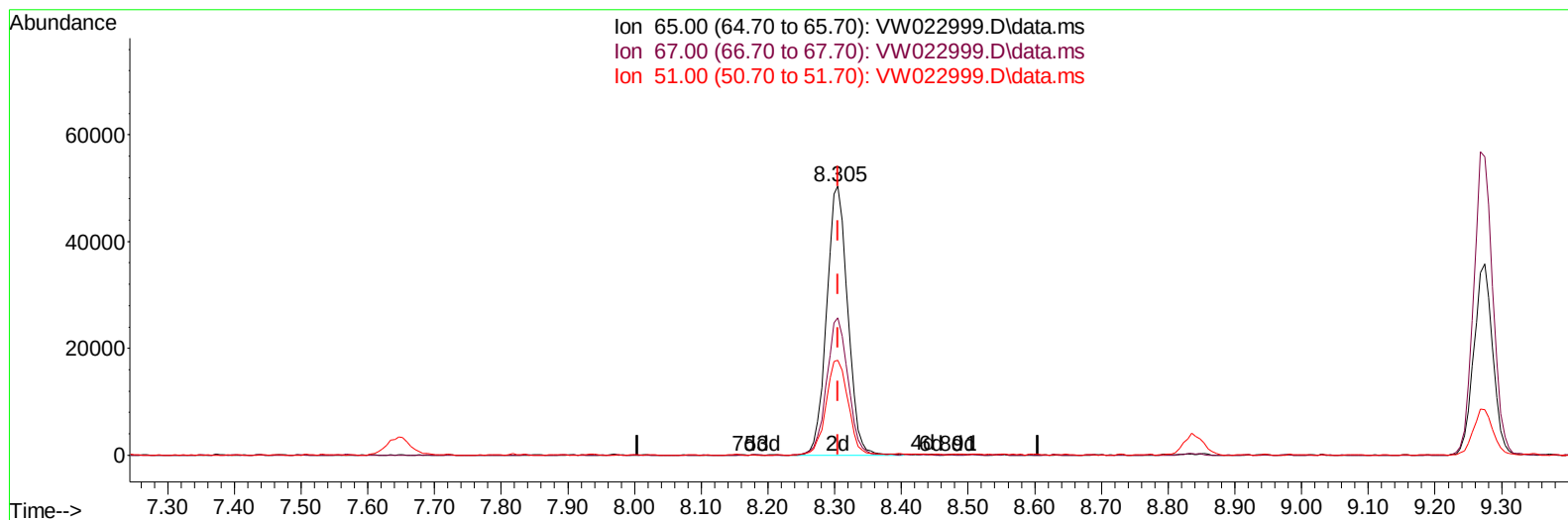
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TIC: VW022999.D\data.ms

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

8.305min (-0.000) 19.25 ug/L m

response 110636

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.08#
51.00	92.30	0.09#
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	8.841	114	357584	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	342167	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	153837	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	100155	13.652	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	54.600%	
7) Chloroethane-d5	2.885	69	82084	17.198	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	68.800%	
11) 1,1-Dichloroethene-d2	4.013	63	106830	11.270	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	45.080%	
21) 2-Butanone-d5	7.074	46	52510	37.645	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	75.280%	
24) Chloroform-d	7.647	84	200784	19.165	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	76.680%	
26) 1,2-Dichloroethane-d4	8.305	65	110636m	19.255	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	77.000%	
32) Benzene-d6	8.275	84	366185	18.567	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	74.280%	
36) 1,2-Dichloropropane-d6	9.268	67	112823	20.365	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	81.480%	
41) Toluene-d8	10.323	98	336506	17.663	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	70.640%	
43) trans-1,3-Dichloroprop...	10.579	79	42659	16.723	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	66.880%	
47) 2-Hexanone-d5	10.920	63	41568	39.305	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	78.600%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	100455	19.454	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	77.800%	
66) 1,2-Dichlorobenzene-d4	13.853	152	105465	19.612	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	78.440%	

Target Compounds Qvalue

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

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