

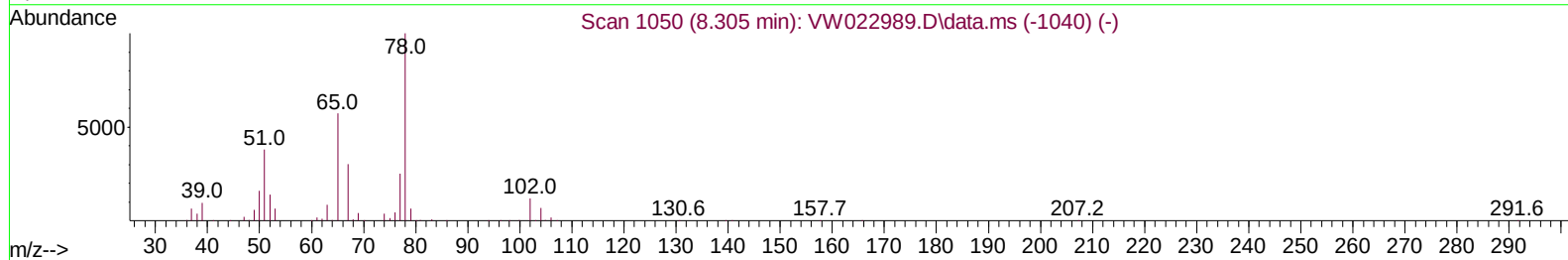
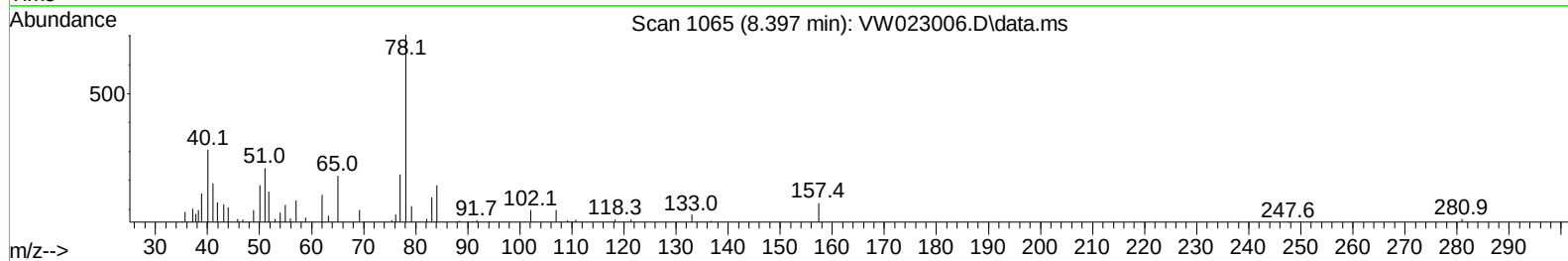
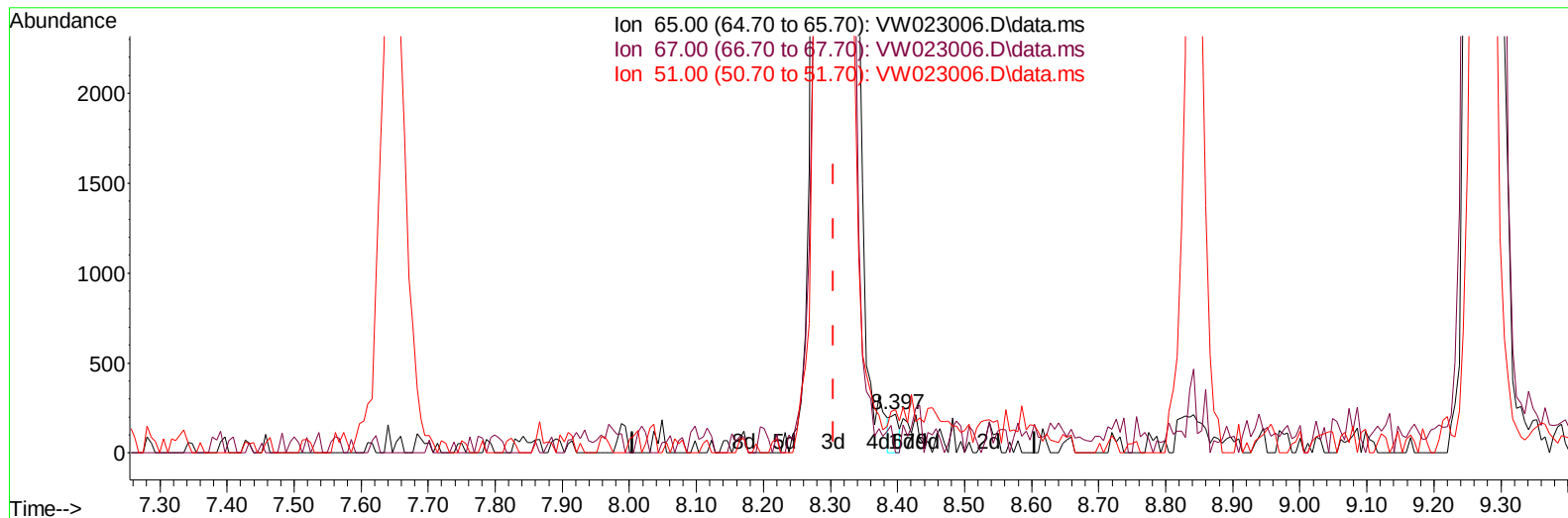
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051222\
Data File : VW023006.D
Acq On : 12 May 2022 17:05
Operator : SY/VA
Sample : N2766-16
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4G6

Manual IntegrationsAPPROVED

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

Quant Time: May 13 01:13:42 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



TIC: VW023006.D\data.ms

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

8.397min (+ 0.091) 0.04 ug/L

response 202

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	49.01
51.00	92.30	98.02
0.00	0.00	0.00

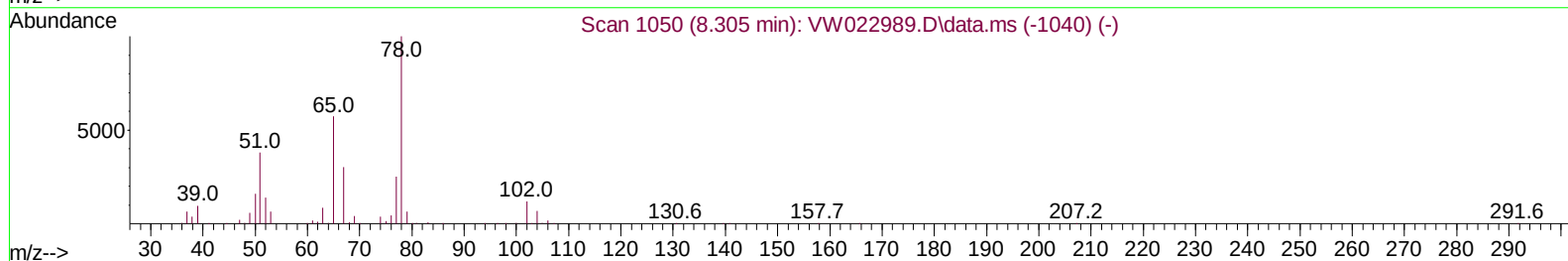
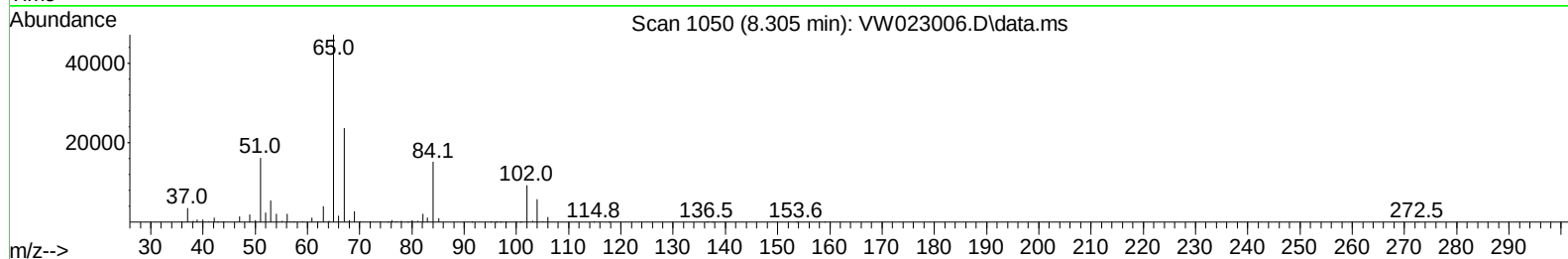
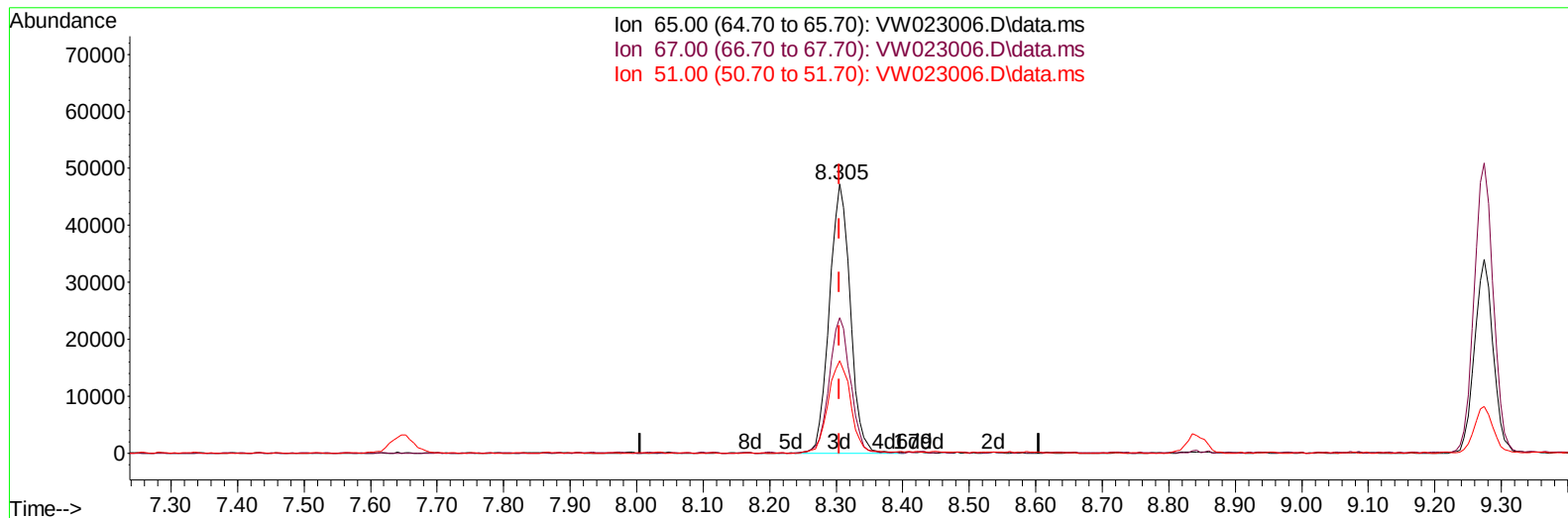
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TIC: VW023006.D\data.ms

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

8.305min (+ 0.000) 20.43 ug/L m

response 103288

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.10#
51.00	92.30	0.19#
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	8.842	114	314657	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	285474	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	130465	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	91171	14.123	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	56.480%	
7) Chloroethane-d5	2.885	69	76278	18.162	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	72.640%	
11) 1,1-Dichloroethene-d2	4.013	63	90690	10.872	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	43.480%#	
21) 2-Butanone-d5	7.074	46	50278	40.962	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	81.920%	
24) Chloroform-d	7.647	84	176331	19.128	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	76.520%	
26) 1,2-Dichloroethane-d4	8.305	65	103288m	20.428	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	81.720%	
32) Benzene-d6	8.275	84	327695	19.915	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	79.680%	
36) 1,2-Dichloropropane-d6	9.274	67	101395	21.937	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	87.760%	
41) Toluene-d8	10.323	98	288942	18.178	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	72.720%	
43) trans-1,3-Dichloroprop...	10.579	79	37493	17.617	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	70.480%	
47) 2-Hexanone-d5	10.920	63	42444	48.103	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.200%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	97841	22.711	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	90.840%	
66) 1,2-Dichlorobenzene-d4	13.847	152	89729	19.675	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	78.680%	
Target Compounds						
42) Toluene	10.384	91	26770	1.420	ug/L	Qvalue 95

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

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