

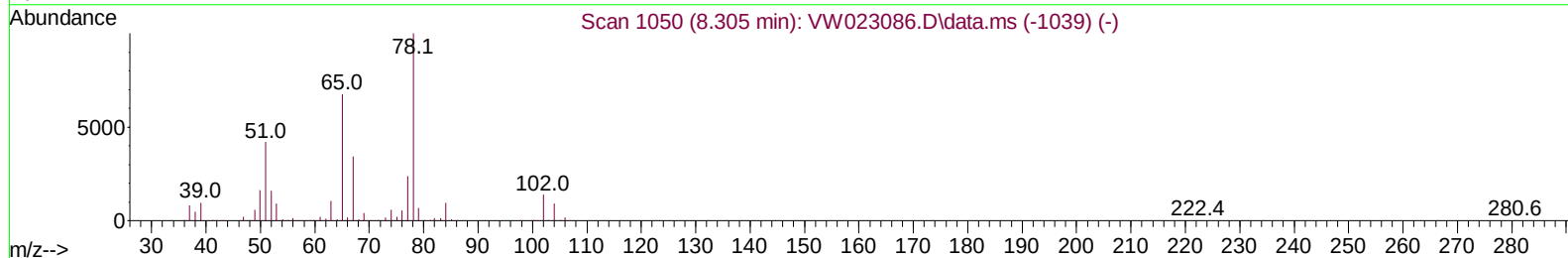
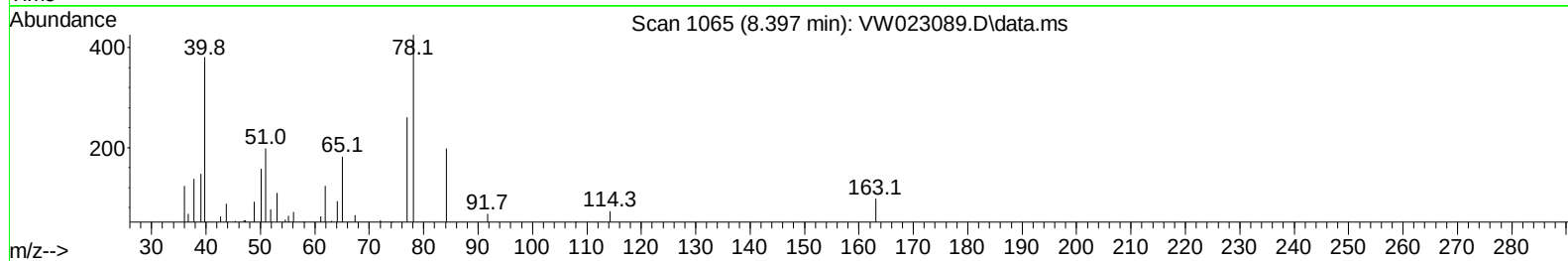
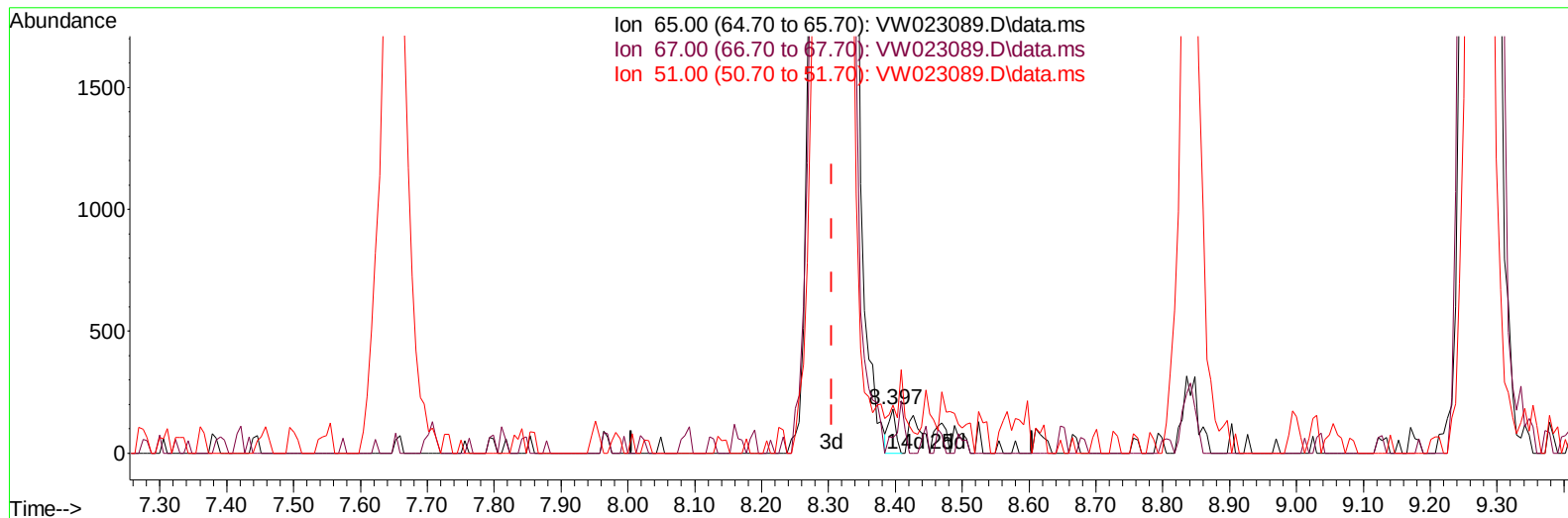
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023089.D
 Acq On : 17 May 2022 10:35
 Operator : SY/VA
 Sample : N2843-17
 Misc : 6.10g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/18/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 18 01:27:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 01:26:16 2022
 Response via : Initial Calibration



TIC: VW023089.D\data.ms

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

8.397min (+ 0.092) 0.03 ug/L

response 133

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	36.84
51.00	92.30	99.25
0.00	0.00	0.00

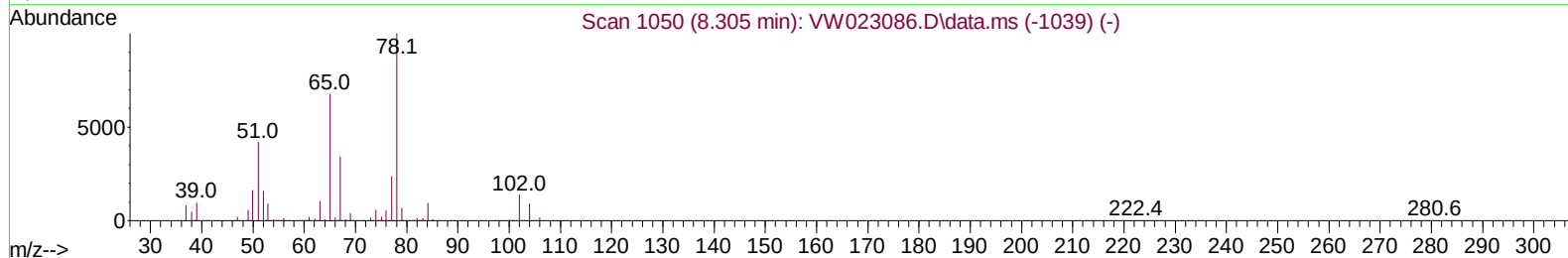
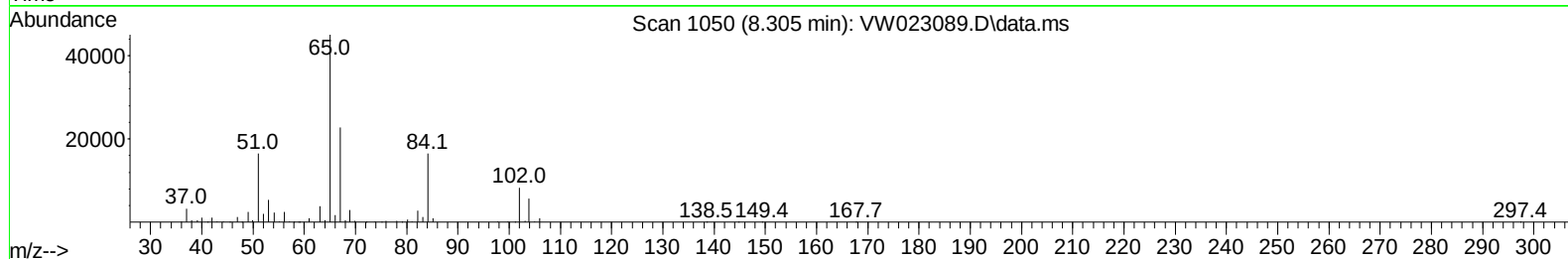
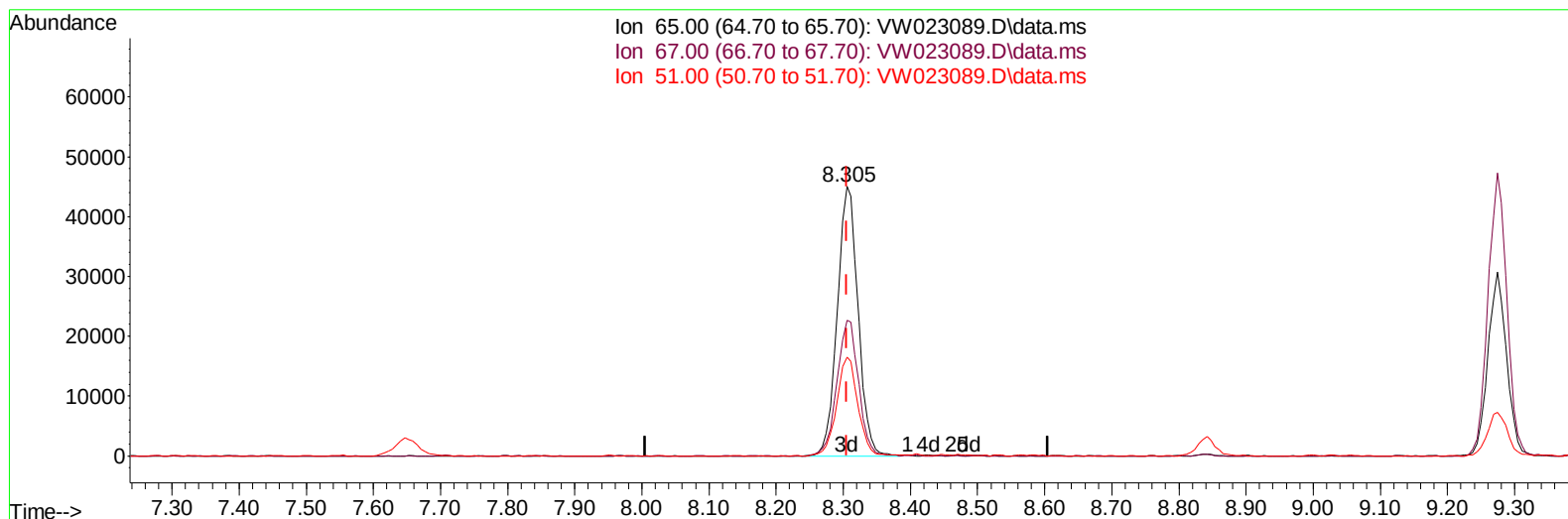
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TIC: VW023089.D\data.ms

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

8.305min (+ 0.000) 21.71 ug/L m

response 97112

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.05#
51.00	92.30	0.14#
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	278417	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	253631	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	105804	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	78001	13.655	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	54.640%	
7) Chloroethane-d5	2.885	69	62741	16.883	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	67.520%	
11) 1,1-Dichloroethene-d2	4.019	63	86930	11.778	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	47.120%	
21) 2-Butanone-d5	7.080	46	57186	52.655	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	105.300%	
24) Chloroform-d	7.653	84	163409	20.033	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	80.120%	
26) 1,2-Dichloroethane-d4	8.305	65	97112m	21.707	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	86.840%	
32) Benzene-d6	8.275	84	290817	19.893	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	79.560%	
36) 1,2-Dichloropropane-d6	9.275	67	92994	22.645	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	90.600%	
41) Toluene-d8	10.323	98	260664	18.458	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	73.840%	
43) trans-1,3-Dichloroprop...	10.579	79	37020	19.579	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	78.320%	
47) 2-Hexanone-d5	10.927	63	45334	57.829	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	115.660%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	94219	24.616	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	98.480%	
66) 1,2-Dichlorobenzene-d4	13.853	152	73151	19.778	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	79.120%	

Target Compounds Qvalue

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

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