

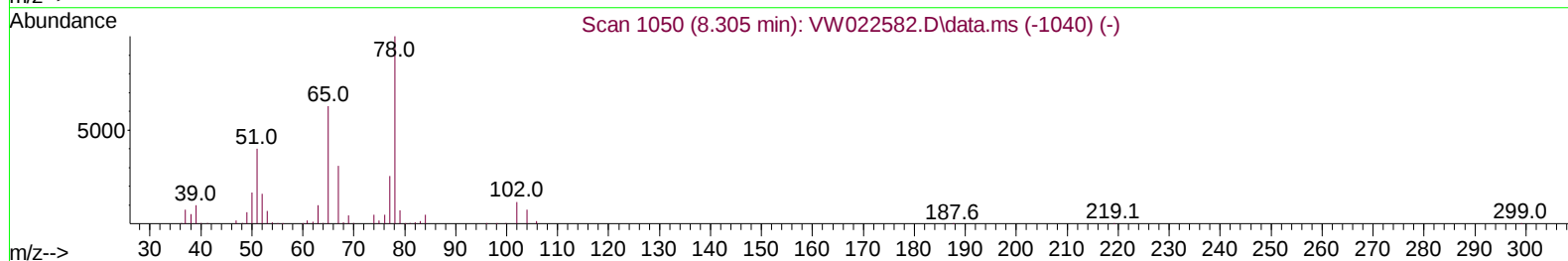
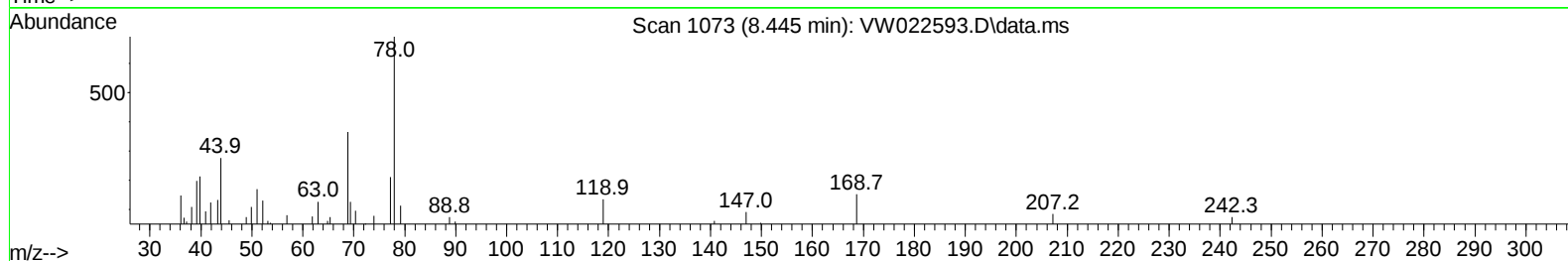
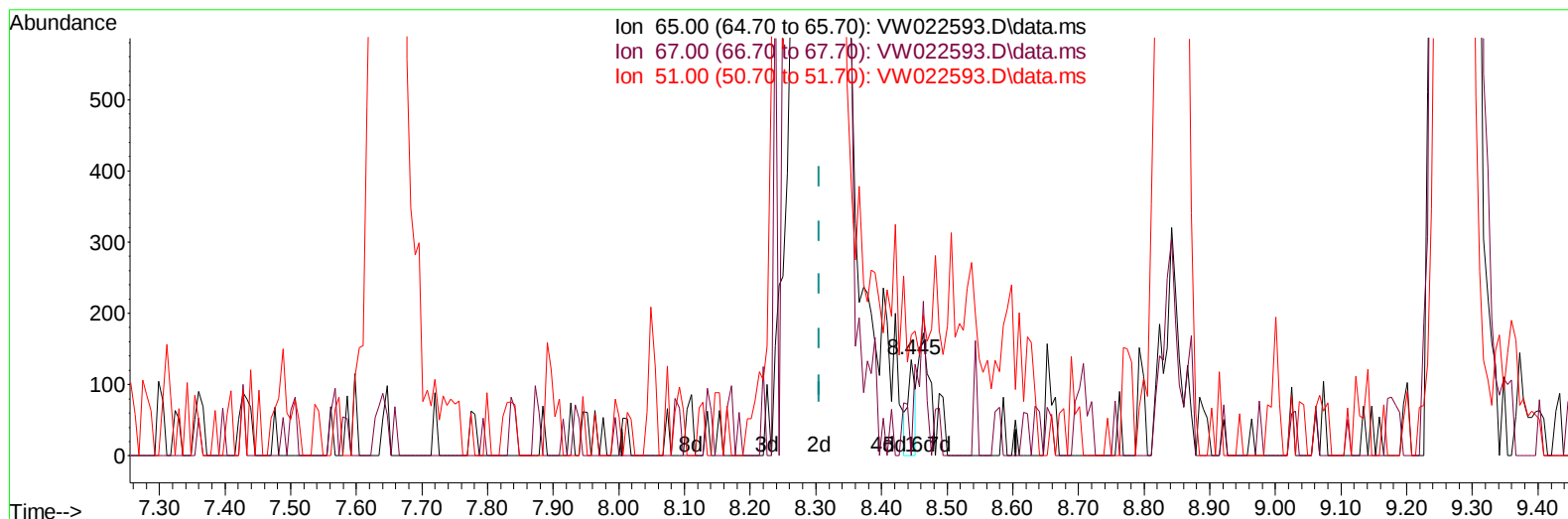
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022593.D
 Acq On : 20 Apr 2022 16:48
 Operator : SY/VA
 Sample : N2469-05RE
 Misc : 3.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG7RE

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:21:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/21/2022
 Supervised By :Mahesh Dadoda 04/26/2022



TIC: VW022593.D\data.ms

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

8.445min (+ 0.140) 0.02 ug/L

response 108

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	50.00
51.00	99.30	70.37
0.00	0.00	0.00

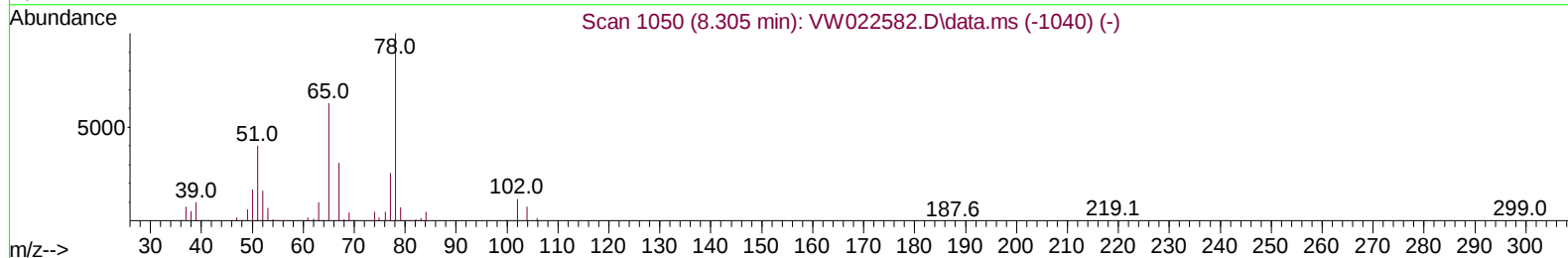
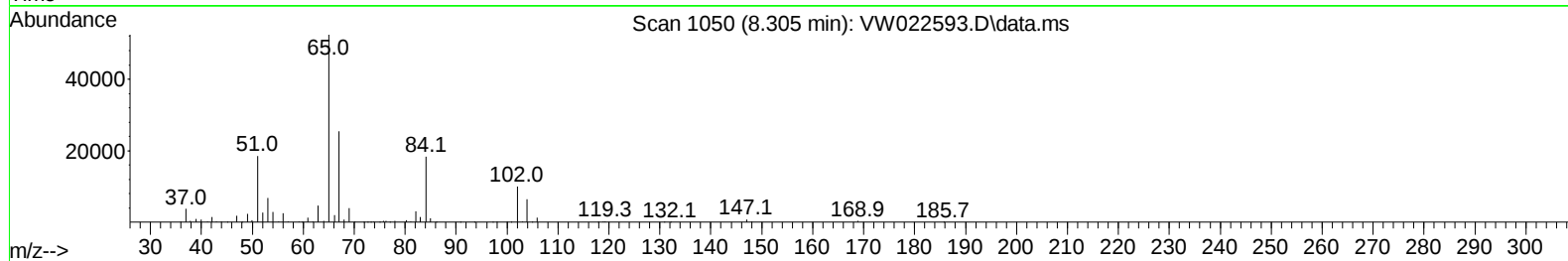
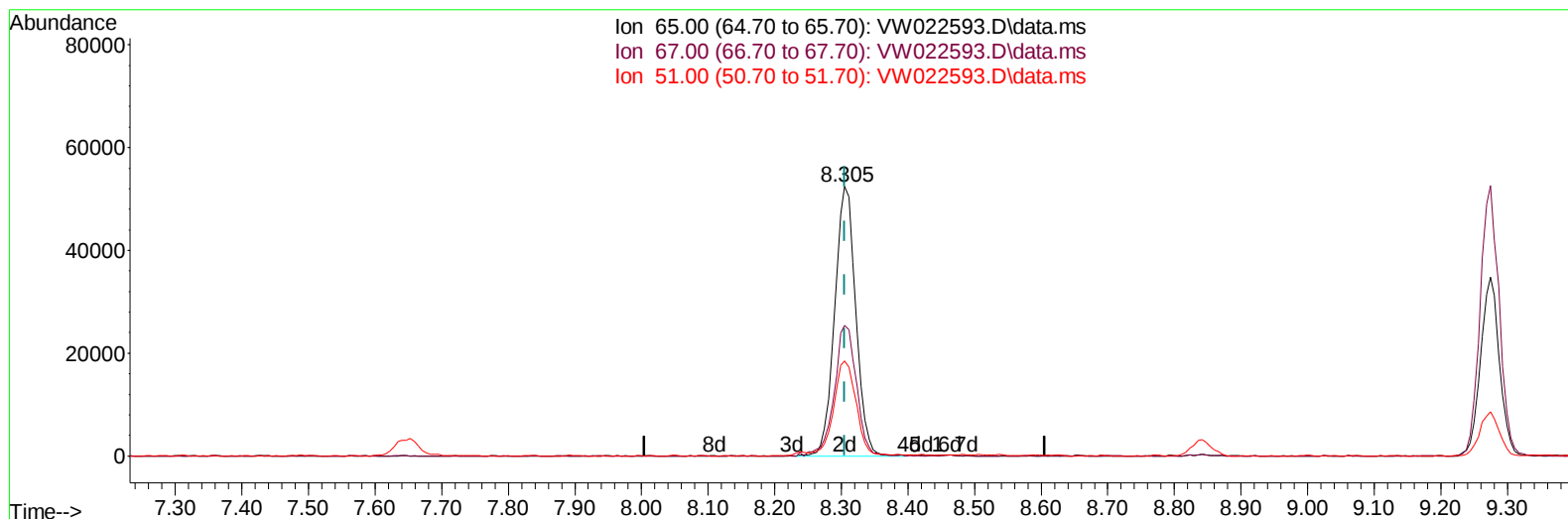
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TIC: VW022593.D\data.ms

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

8.305min (-0.000) 22.11 ug/L m

response 115464

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.05#
51.00	99.30	0.07#
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	292443	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	231581	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	77046	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	91147	14.098	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	56.400%		
7) Chloroethane-d5	2.885	69	70139	17.311	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	69.240%		
11) 1,1-Dichloroethene-d2	4.019	63	97530	11.631	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	46.520%		
21) 2-Butanone-d5	7.080	46	56830	50.350	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	100.700%		
24) Chloroform-d	7.647	84	194673	21.297	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	85.200%		
26) 1,2-Dichloroethane-d4	8.305	65	115464m	22.108	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	88.440%		
32) Benzene-d6	8.275	84	331858	23.455	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	93.840%		
36) 1,2-Dichloropropane-d6	9.274	67	104510	25.525	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	102.080%		
41) Toluene-d8	10.323	98	262997	18.979	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	75.920%		
43) trans-1,3-Dichloroprop...	10.579	79	33277	17.221	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	68.880%		
47) 2-Hexanone-d5	10.927	63	42876	56.283	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	112.560%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	87442	25.116	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	100.480%		
66) 1,2-Dichlorobenzene-d4	13.847	152	56308	20.633	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	82.520%		
Target Compounds						
13) Acetone	4.123	43	9673	12.587	ug/L	Qvalue 86

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

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