

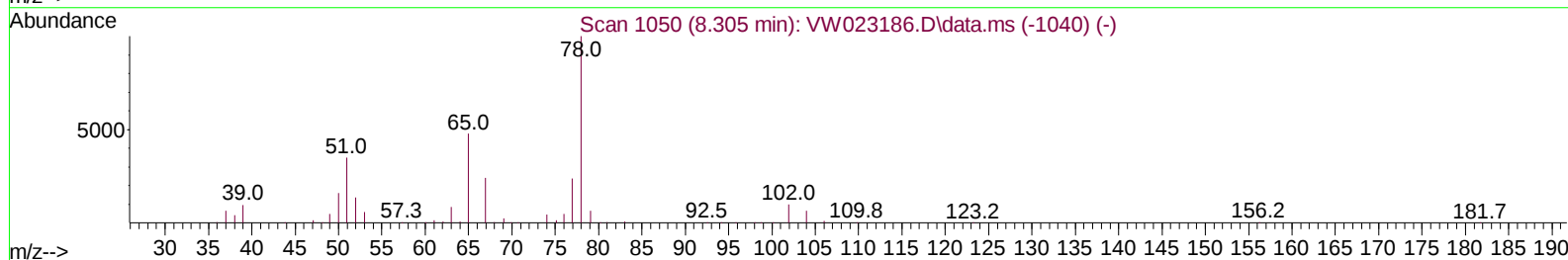
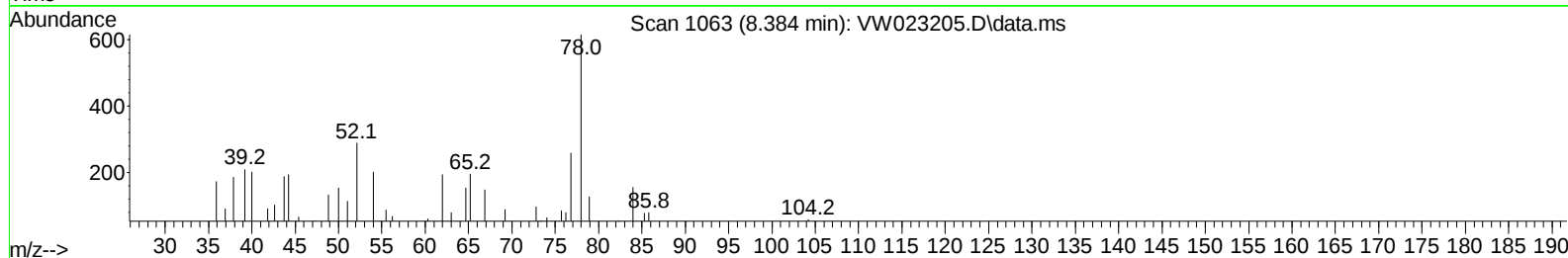
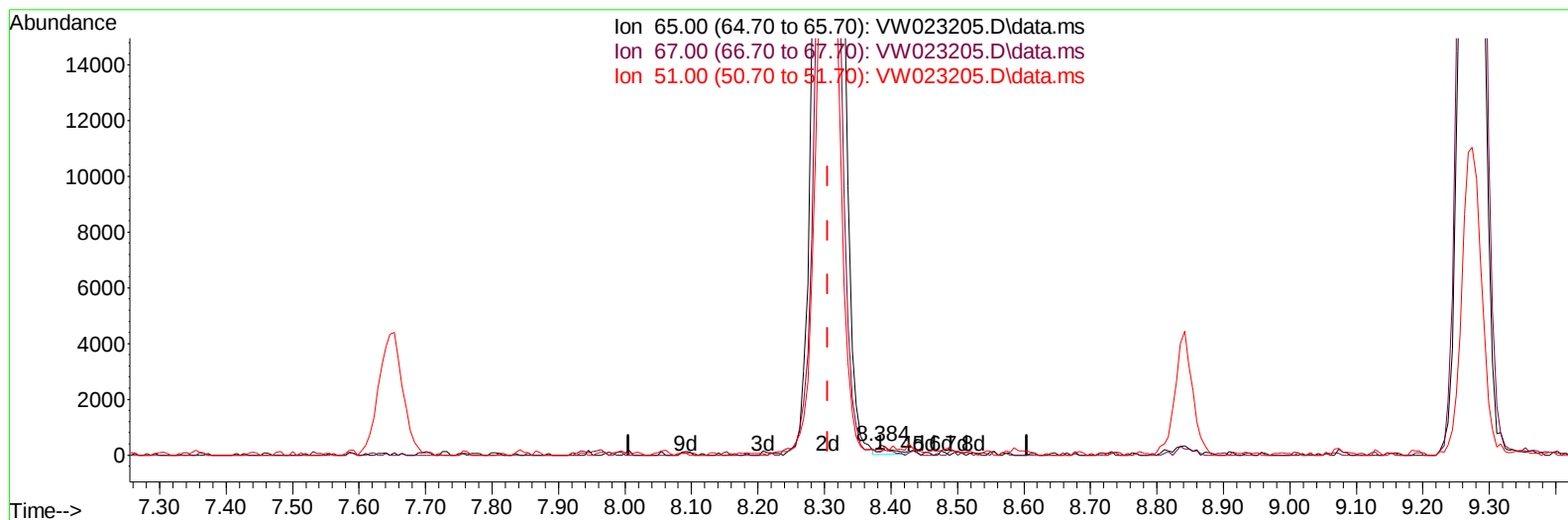
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023205.D
 Acq On : 20 May 2022 17:46
 Operator : SY/VA
 Sample : N2925-11
 Misc : 4.74g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXY8

Manual IntegrationsAPPROVED

Quant Time: May 20 23:06:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 20 23:01:40 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/22/2022
 Supervised By :Mahesh Dadoda 05/25/2022



TIC: VW023205.D\data.ms

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

8.384min (+ 0.079) 0.08 ug/L

response 504

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	52.58
51.00	92.30	70.24
0.00	0.00	0.00

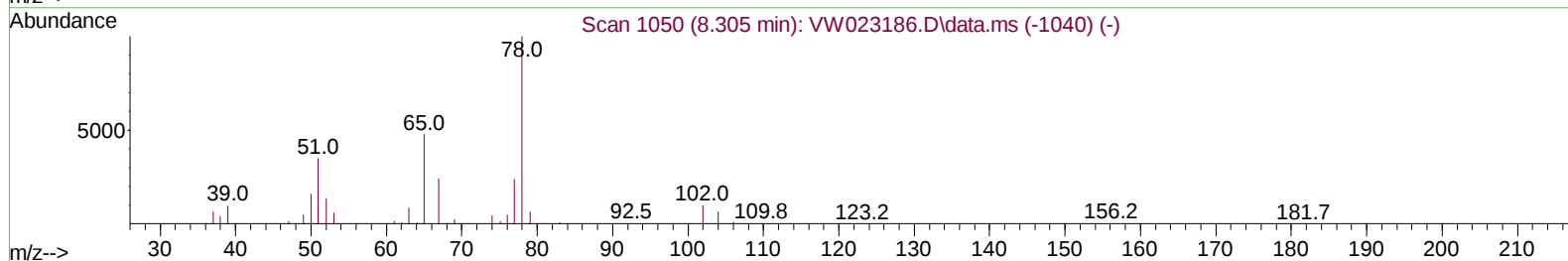
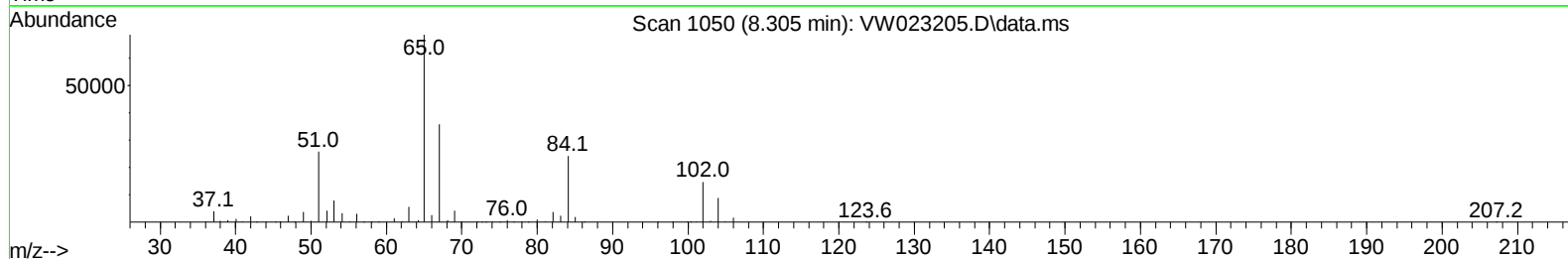
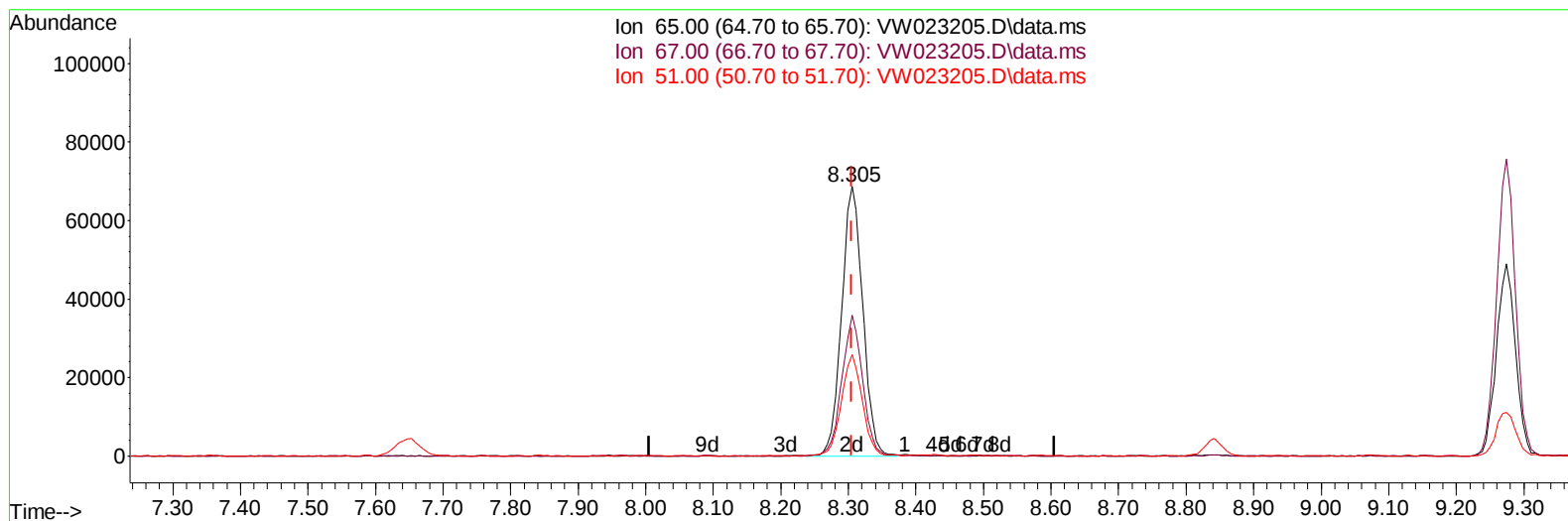
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 QLast Update : Fri May 20 23:01:40 2022
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TIC: VW023205.D\data.ms

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

8.305min (-0.000) 24.71 ug/L m

response 150256

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.18#
51.00	92.30	0.24#
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	8.848	114	378368	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	343692	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	127386	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	156017	20.098	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.400%	
7) Chloroethane-d5	2.885	69	104731	20.738	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.960%	
11) 1,1-Dichloroethene-d2	4.019	63	140392	13.997	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	56.000%	
21) 2-Butanone-d5	7.074	46	59981	40.639	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	81.280%	
24) Chloroform-d	7.647	84	258145	23.287	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.160%	
26) 1,2-Dichloroethane-d4	8.305	65	150256m	24.714	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	98.840%	
32) Benzene-d6	8.275	84	473263	23.890	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	95.560%	
36) 1,2-Dichloropropane-d6	9.274	67	147056	26.426	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	105.720%	
41) Toluene-d8	10.323	98	416024	21.740	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	86.960%	
43) trans-1,3-Dichloroprop...	10.579	79	51382	20.054	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	80.200%	
47) 2-Hexanone-d5	10.921	63	47007	44.250	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	88.500%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	122417	23.602	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	94.400%	
66) 1,2-Dichlorobenzene-d4	13.853	152	116497	26.162	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	104.640%	

Target Compounds Qvalue

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

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