

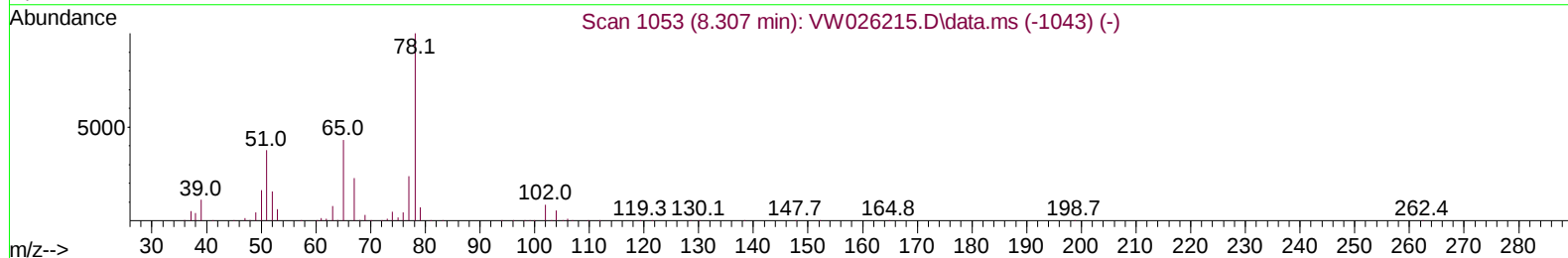
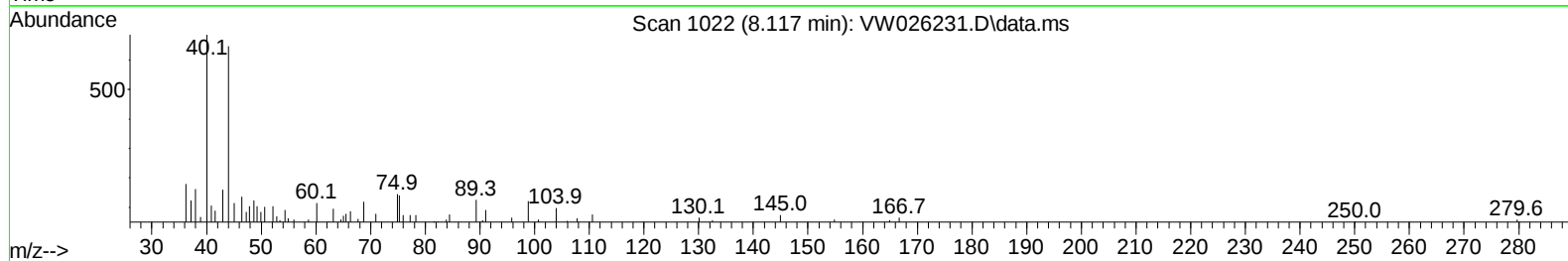
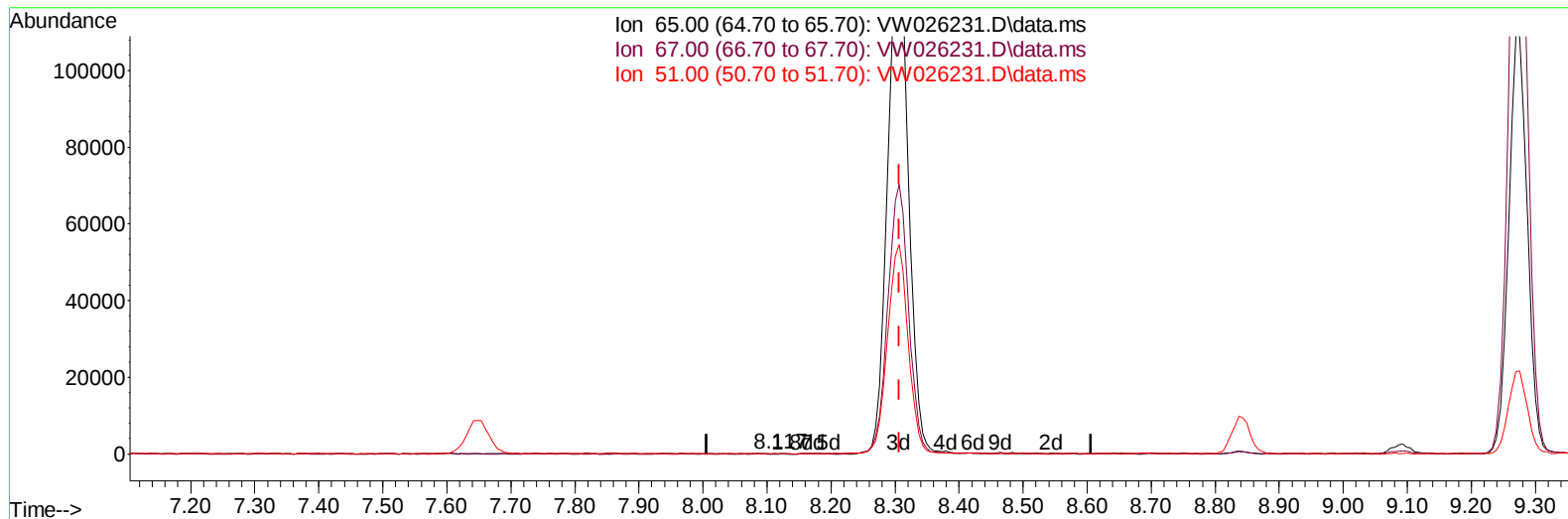
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061623\
 Data File : VW026231.D
 Acq On : 16 Jun 2023 16:29
 Operator : SY/MD
 Sample : 03307-03
 Misc : 4.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW06

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/19/2023
 Supervised By :Mahesh Dadoda 06/22/2023

Quant Time: Jun 17 00:06:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 23:58:43 2023
 Response via : Initial Calibration



TIC: VW026231.D\data.ms

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

8.117min (-0.189) 0.01 ug/L

response 111

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	52.25
51.00	106.50	93.69
0.00	0.00	0.00

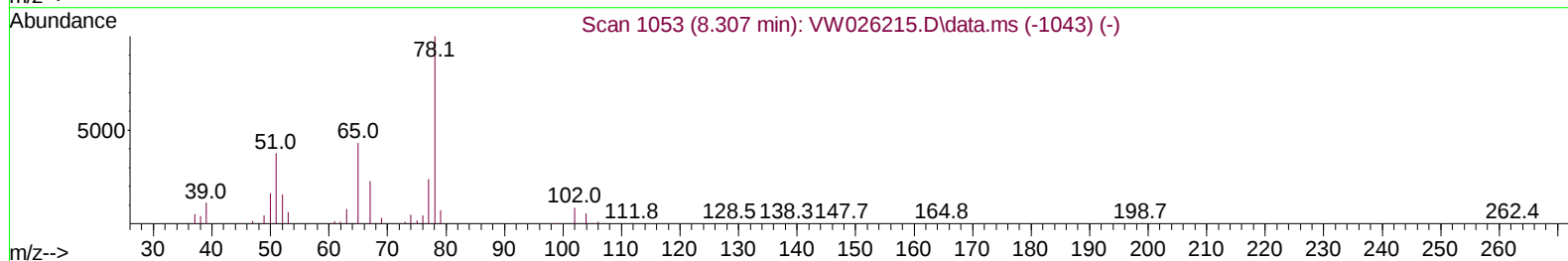
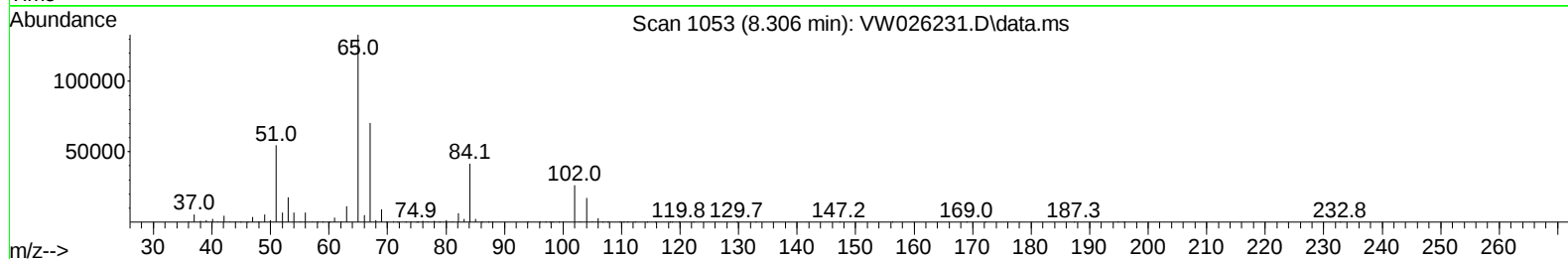
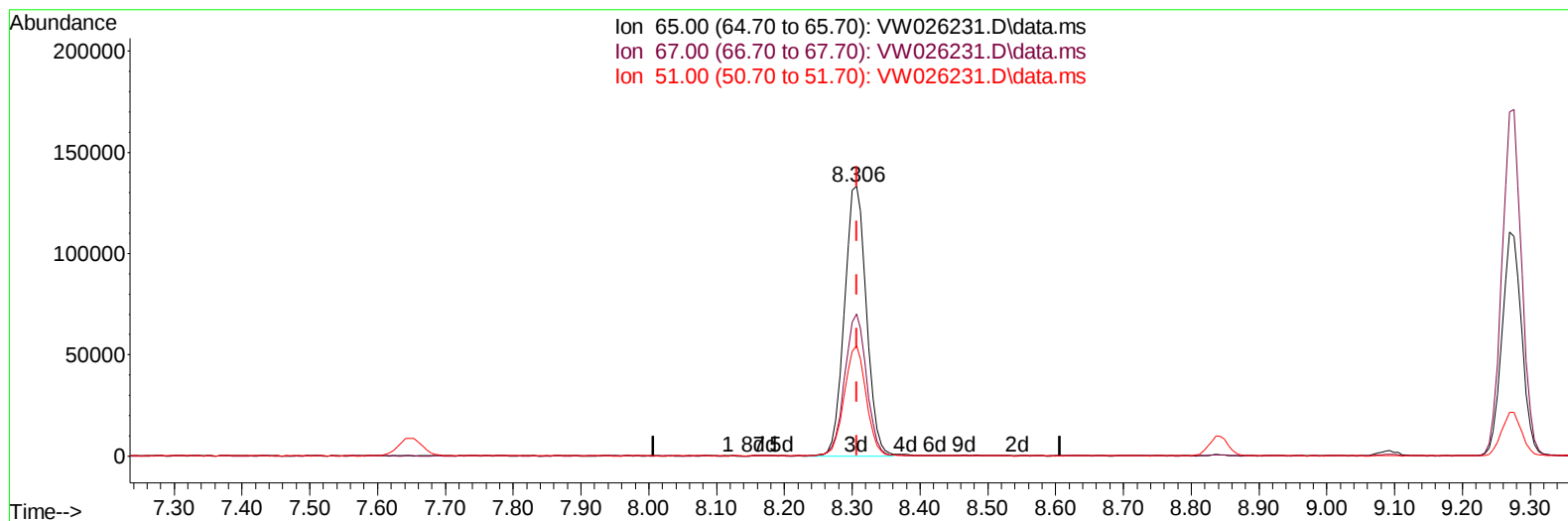
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TIC: VW026231.D\data.ms

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

8.306min (-0.000) 21.55 ug/L m

response 299409

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.02#
51.00	106.50	0.03#
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	8.843	114	867653	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	754380	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	313663	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	204580	16.761	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	67.040%	
7) Chloroethane-d5	2.893	69	191307	20.937	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	83.760%	
11) 1,1-Dichloroethene-d2	4.027	65	108429	18.015	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	72.080%	
21) 2-Butanone-d5	7.075	46	186866	52.585	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	105.160%	
24) Chloroform-d	7.654	84	519684	20.453	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	81.800%	
26) 1,2-Dichloroethane-d4	8.306	65	299409m	21.550	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	86.200%	
32) Benzene-d6	8.276	84	1033121	20.353	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	81.400%	
36) 1,2-Dichloropropane-d6	9.276	67	345020	21.454	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	85.800%	
41) Toluene-d8	10.324	98	850422	18.891	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	75.560%	
43) trans-1,3-Dichloroprop...	10.574	79	115956	18.196	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	72.800%	
47) 2-Hexanone-d5	10.922	63	122599	48.349	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.700%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	276112	23.594	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	94.360%	
66) 1,2-Dichlorobenzene-d4	13.848	152	251917	20.983	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	83.920%	
Target Compounds						
					Qvalue	
16) Methylene chloride	4.917	84	73486	5.306	ug/L	99
34) Trichloroethene	9.093	95	261337	19.749	ug/L	97
46) Tetrachloroethene	10.861	164	71755	7.666	ug/L	99

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

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