

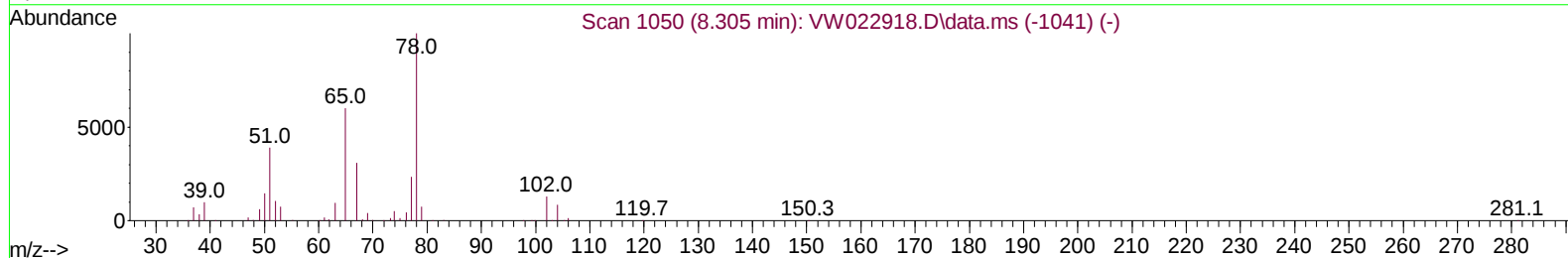
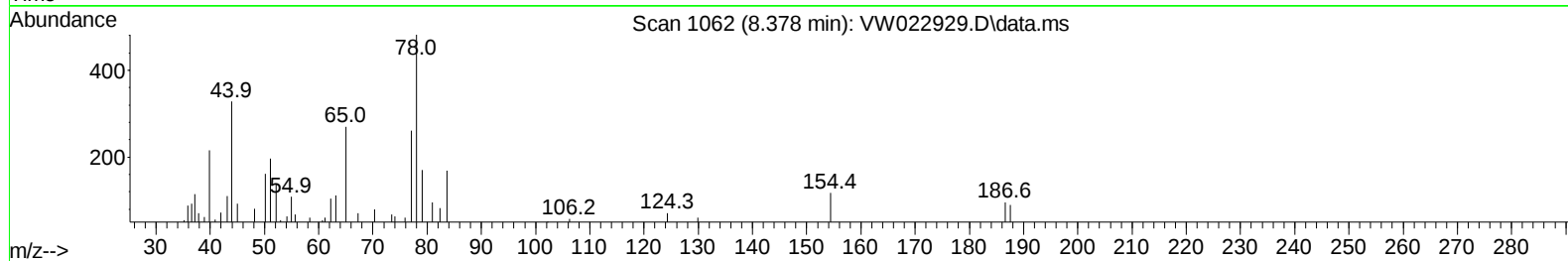
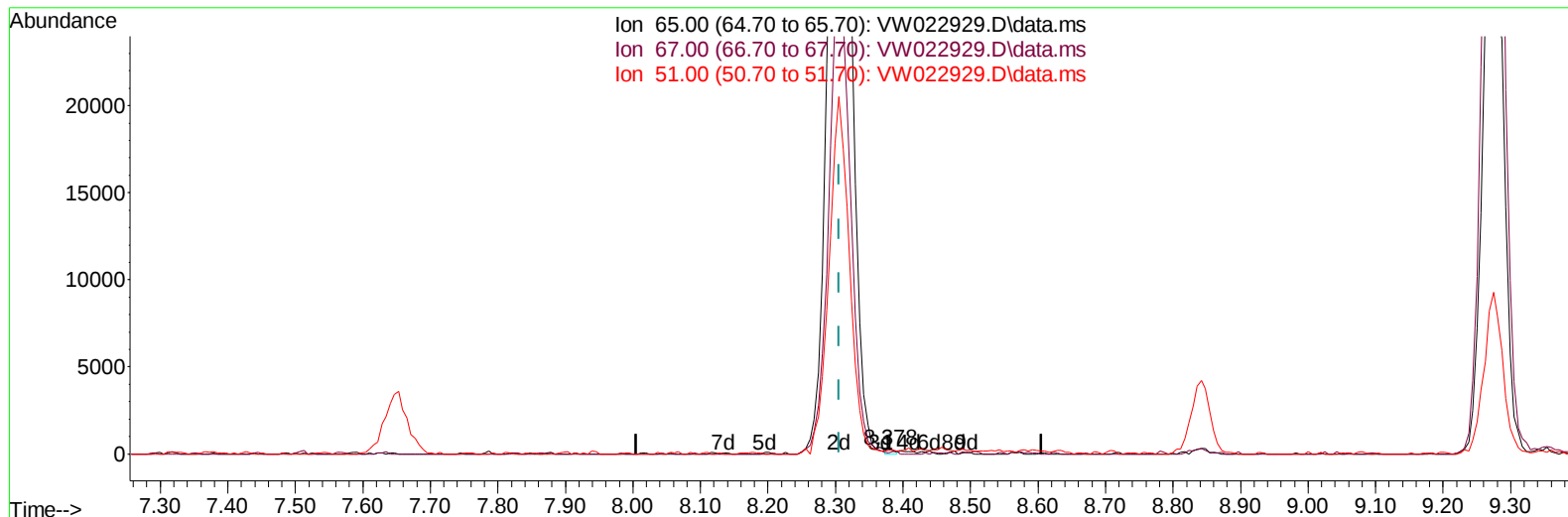
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050922\
Data File : VW022929.D
Acq On : 09 May 2022 14:52
Operator : SY/VA
Sample : N2713-07
Misc : 5.74g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBSK7

Manual IntegrationsAPPROVED

Quant Time: May 09 22:58:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Mon May 09 22:55:00 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/10/2022
Supervised By :Mahesh Dadoda 05/10/2022



TIC: VW022929.D\data.ms

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

8.378min (+ 0.073) 0.04 ug/L

response 214

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	50.47
51.00	92.30	82.24
0.00	0.00	0.00

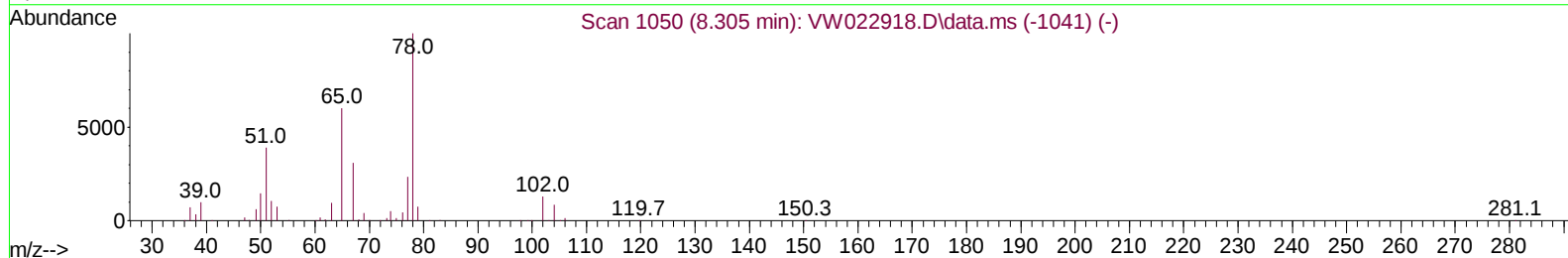
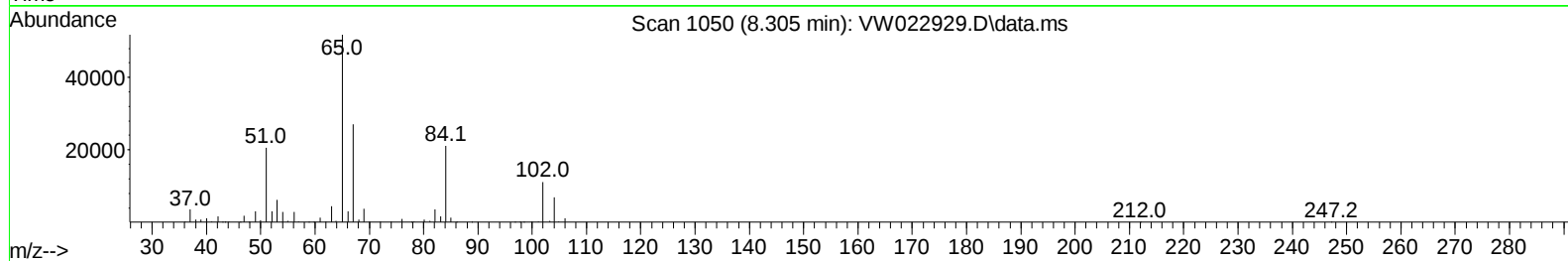
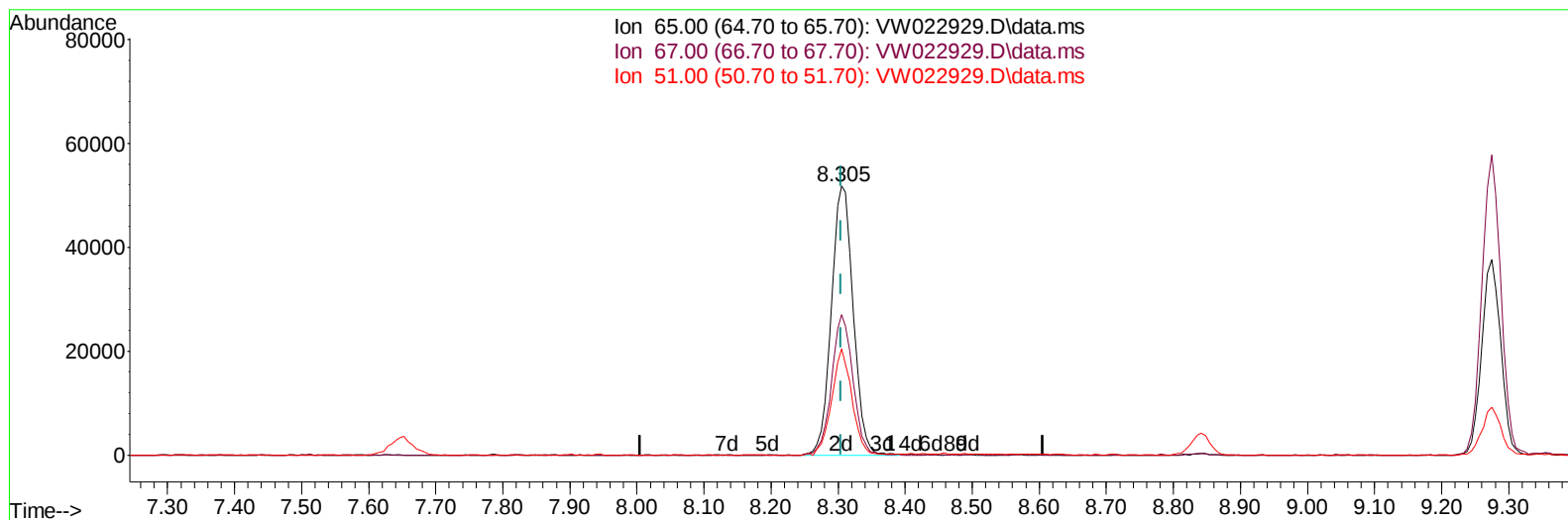
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TIC: VW022929.D\data.ms

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

8.305min (+ 0.000) 19.33 ug/L m

response 117539

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.09#
51.00	92.30	0.15#
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	378456	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	369318	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	184735	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	100779	12.979	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	51.920%	
7) Chloroethane-d5	2.891	69	82462	16.324	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	65.280%	
11) 1,1-Dichloroethene-d2	4.019	63	109279	10.892	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	43.560%#	
21) 2-Butanone-d5	7.074	46	58513	39.635	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	79.280%	
24) Chloroform-d	7.653	84	200503	18.083	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	72.320%	
26) 1,2-Dichloroethane-d4	8.305	65	117539m	19.328	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	77.320%	
32) Benzene-d6	8.275	84	368580	17.315	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	69.240%	
36) 1,2-Dichloropropane-d6	9.274	67	113909	19.049	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	76.200%	
41) Toluene-d8	10.323	98	344198	16.738	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	66.960%	
43) trans-1,3-Dichloroprop...	10.579	79	45303	16.454	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	65.800%	
47) 2-Hexanone-d5	10.927	63	48286	42.300	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	84.600%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	112592	20.202	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	80.800%	
66) 1,2-Dichlorobenzene-d4	13.853	152	126118	19.530	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	78.120%	

Target Compounds Qvalue

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

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