

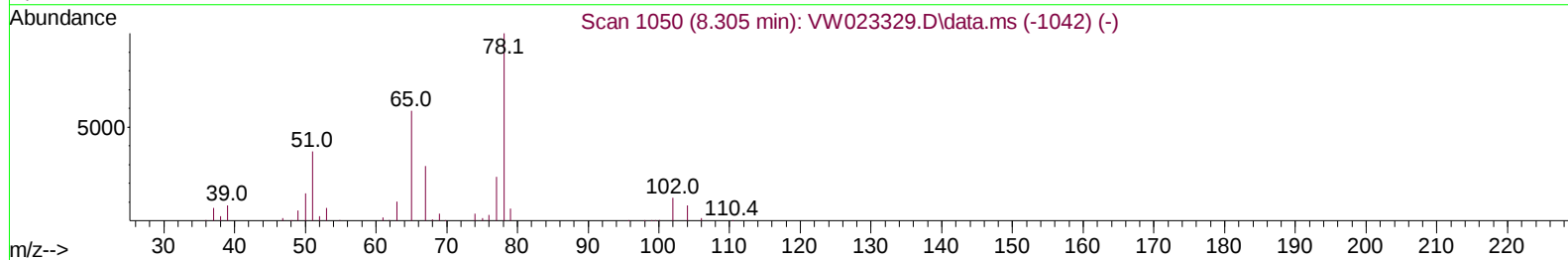
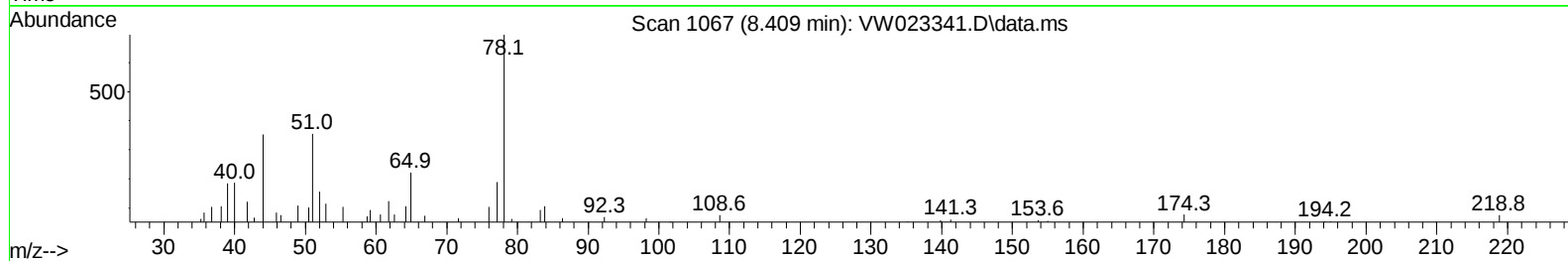
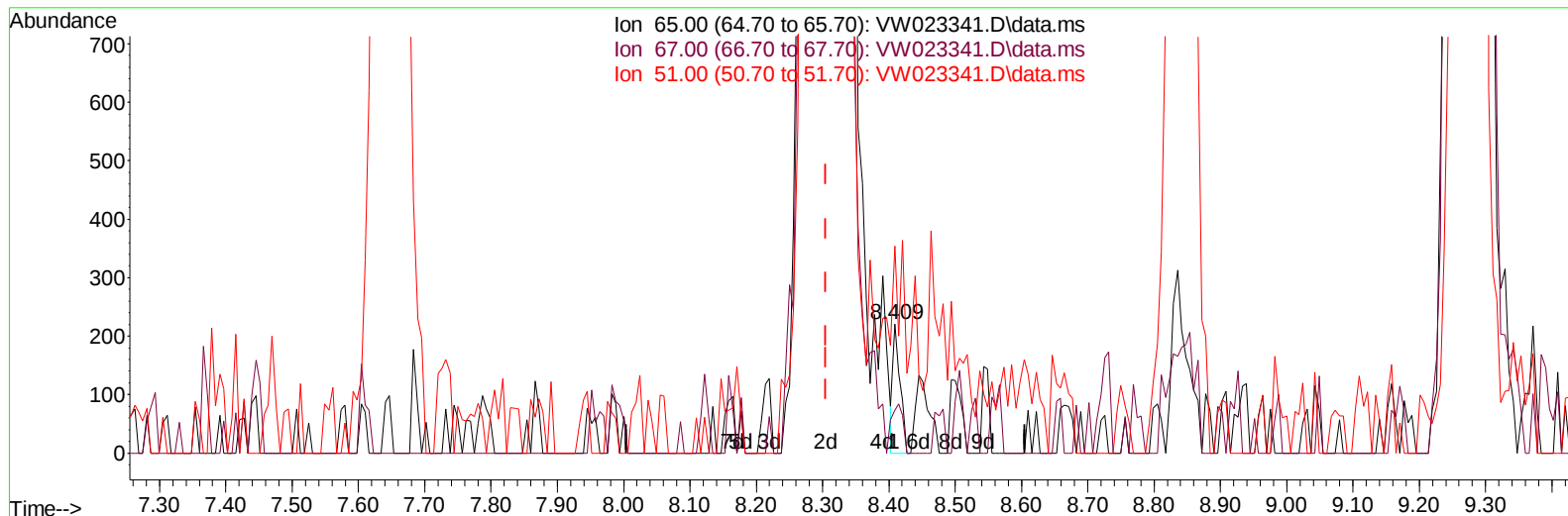
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
Data File : VW023341.D
Acq On : 26 May 2022 00:16
Operator : SY/VA
Sample : N2995-07
Misc : 5.39g/10mL/MSVOA_W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBGR0

Manual IntegrationsAPPROVED

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

Quant Time: May 26 05:16:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 26 04:46:06 2022
Response via : Initial Calibration



TIC: VW023341.D\data.ms

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

8.409min (+ 0.104) 0.03 ug/L

response 164

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	62.20
51.00	92.30	105.49
0.00	0.00	0.00

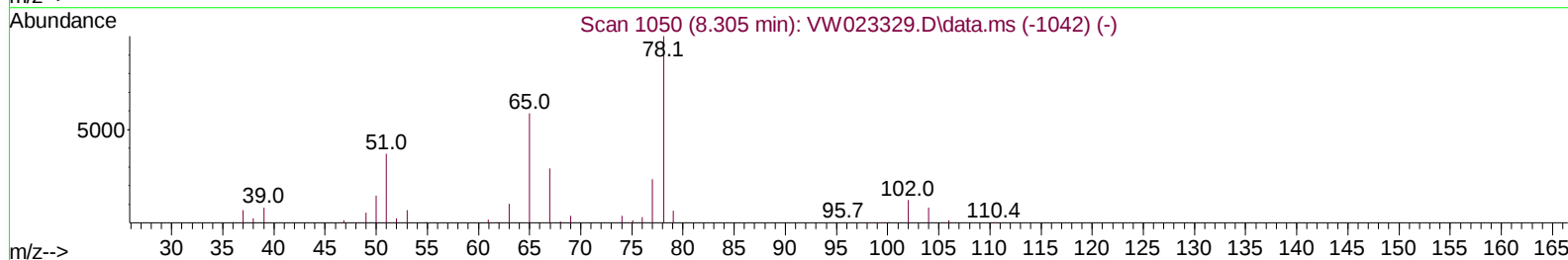
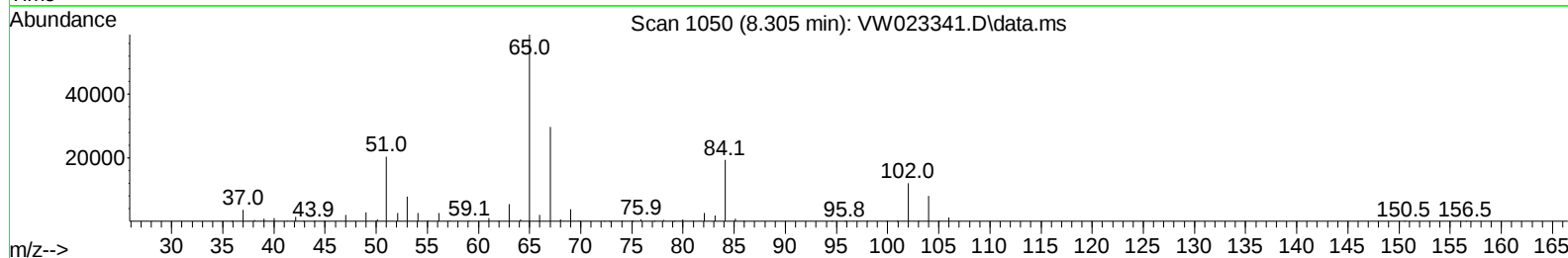
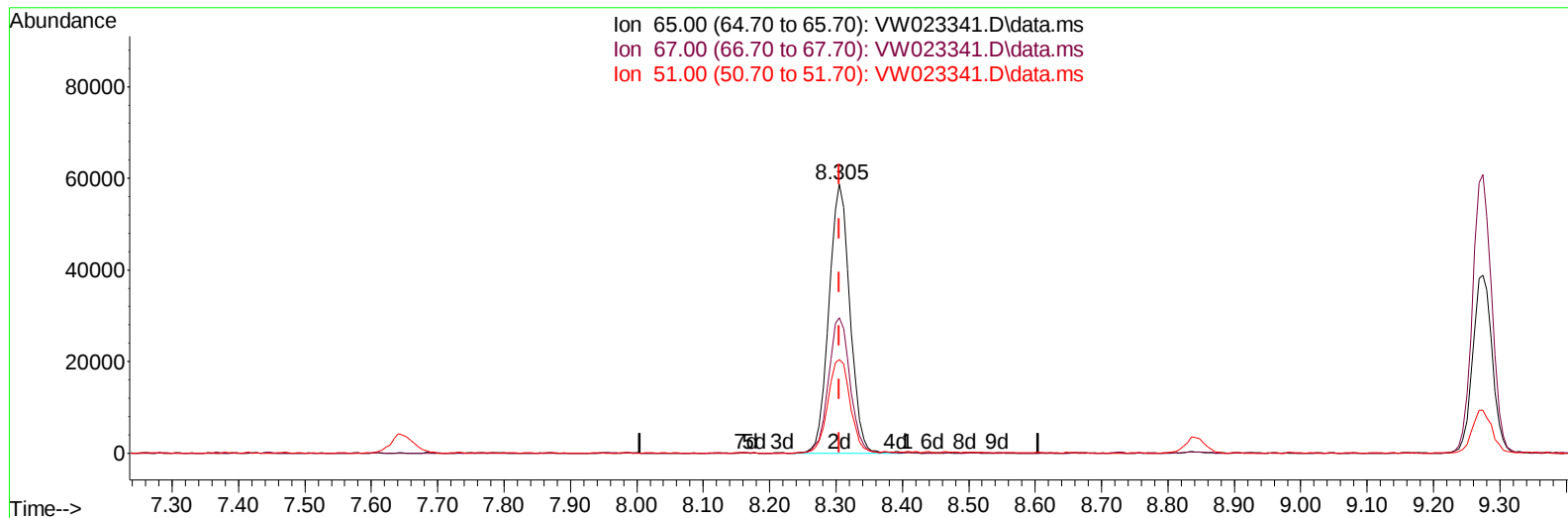
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TIC: VW023341.D\data.ms

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

8.305min (-0.000) 24.08 ug/L m

response 128537

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.08#
51.00	92.30	0.13#
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	332134	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	337562	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	172454	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	94645	13.889	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	55.560%	
7) Chloroethane-d5	2.885	69	65188	14.705	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	58.800%	
11) 1,1-Dichloroethene-d2	4.013	63	97335	11.055	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	44.200%#	
21) 2-Butanone-d5	7.074	46	75122	57.982	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	115.960%	
24) Chloroform-d	7.647	84	216111	22.209	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	88.840%	
26) 1,2-Dichloroethane-d4	8.305	65	128537m	24.084	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	96.320%	
32) Benzene-d6	8.275	84	384305	19.752	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	79.000%	
36) 1,2-Dichloropropane-d6	9.274	67	122504	22.414	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	89.640%	
41) Toluene-d8	10.323	98	349358	18.587	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	74.360%	
43) trans-1,3-Dichloroprop...	10.579	79	50982	20.259	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	81.040%	
47) 2-Hexanone-d5	10.927	63	62568	59.968	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	119.940%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	141019	27.682	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	110.720%	
66) 1,2-Dichlorobenzene-d4	13.853	152	140052	23.232	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.920%	
Target Compounds						Qvalue
13) Acetone	4.129	43	12698	13.091	ug/L	100

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

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