

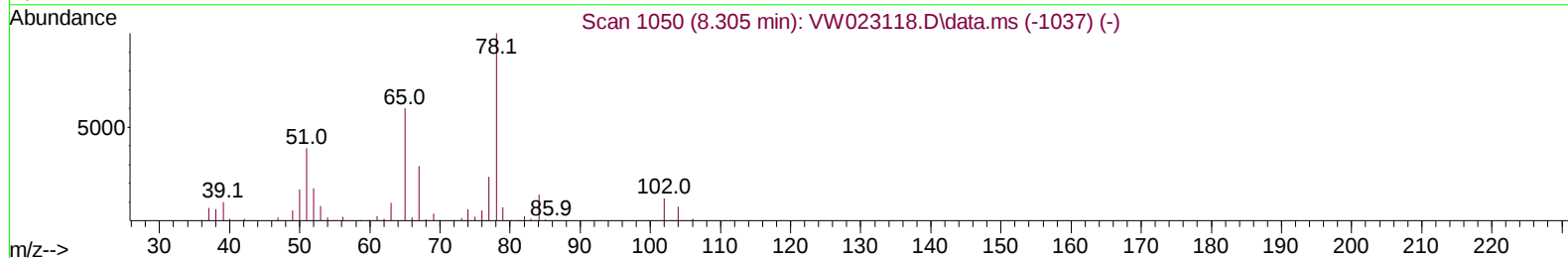
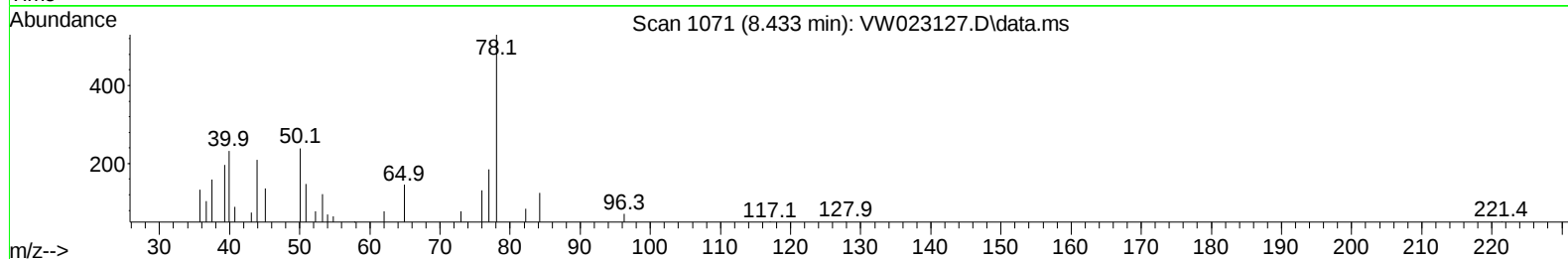
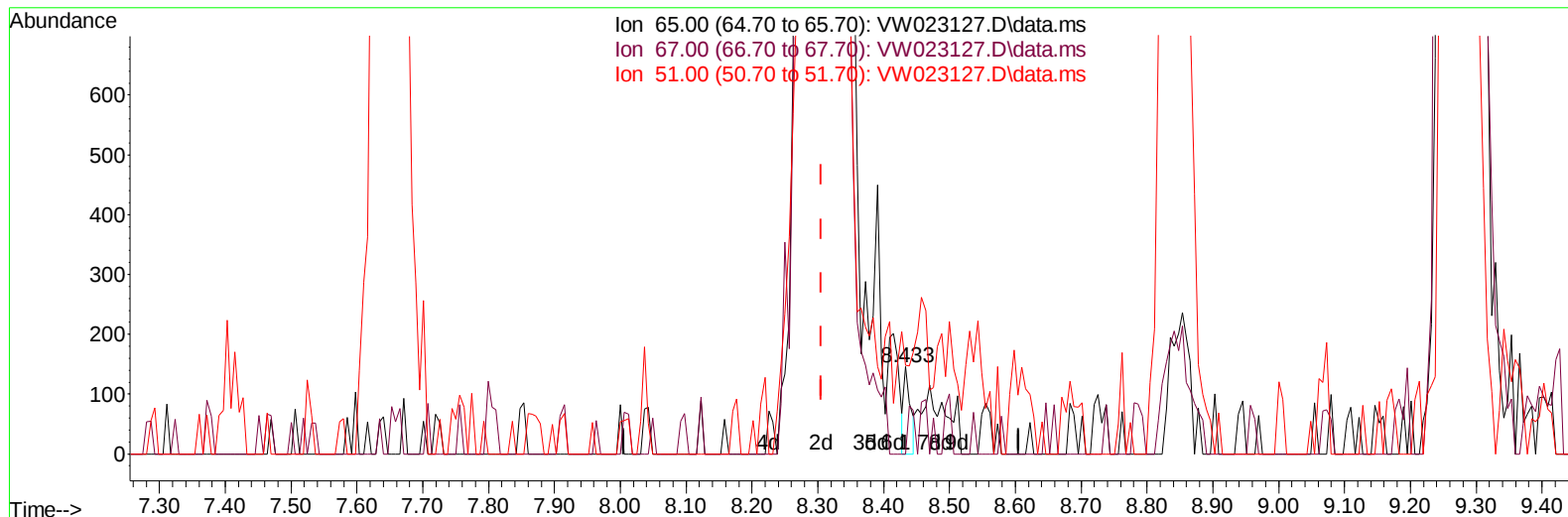
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
Data File : VW023127.D
Acq On : 18 May 2022 13:21
Operator : SY/VA
Sample : N2860-09
Misc : 5.67g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0AX3

Manual IntegrationsAPPROVED

Quant Time: May 19 01:23:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 19 01:20:33 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/20/2022
Supervised By :Mahesh Dadoda 05/27/2022



TIC: VW023127.D\data.ms

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

8.433min (+ 0.128) 0.02 ug/L

response 108

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	51.85
51.00	92.30	104.63
0.00	0.00	0.00

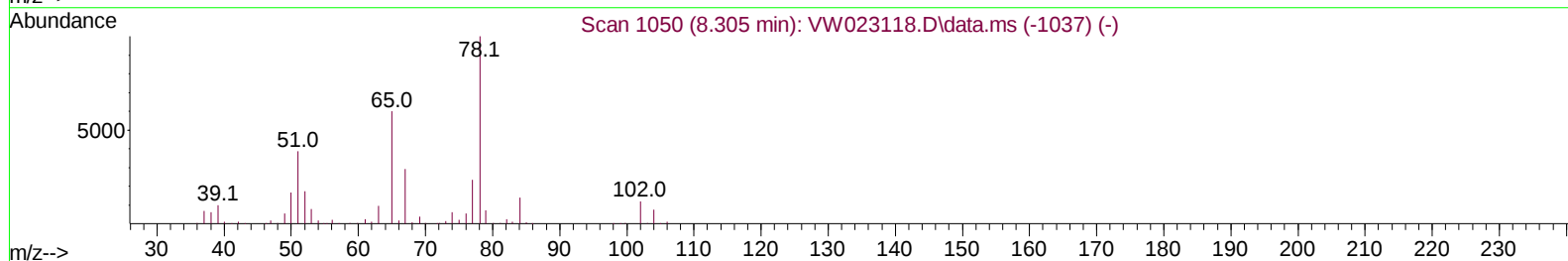
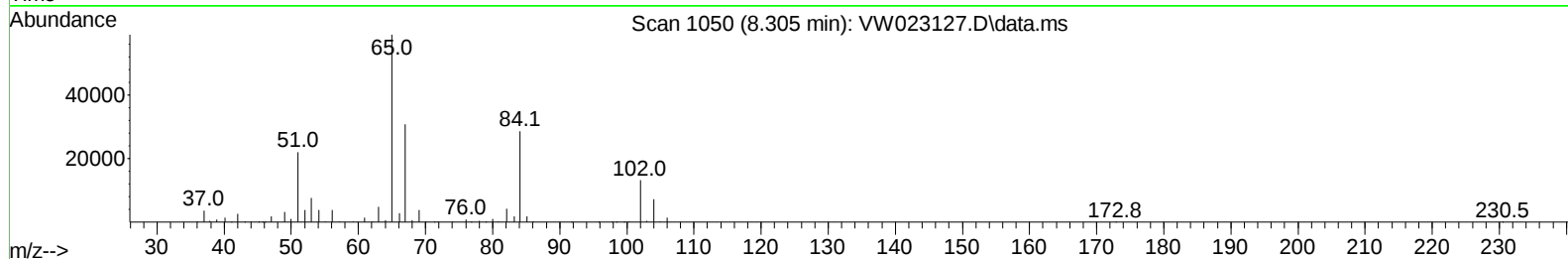
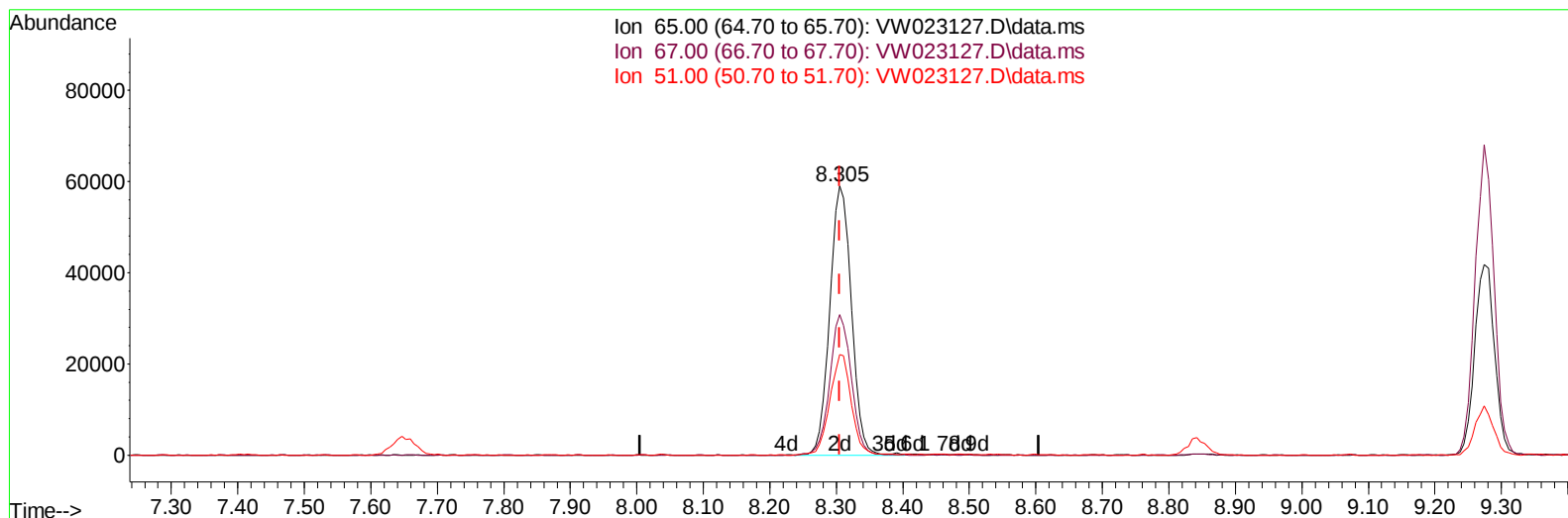
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 QLast Update : Thu May 19 01:20:33 2022
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TIC: VW023127.D\data.ms

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

8.305min (-0.000) 24.30 ug/L m

response 133120

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.04#
51.00	92.30	0.08#
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	8.841	114	340941	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	367923	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	163238	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	145144	20.750	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	83.000%	
7) Chloroethane-d5	2.885	69	106674	23.441	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.760%	
11) 1,1-Dichloroethene-d2	4.013	63	149404	16.530	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	66.120%	
21) 2-Butanone-d5	7.074	46	62544	47.027	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	94.060%	
24) Chloroform-d	7.647	84	233712	23.397	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.600%	
26) 1,2-Dichloroethane-d4	8.305	65	133120m	24.299	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.200%	
32) Benzene-d6	8.274	84	465824	21.966	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	87.880%	
36) 1,2-Dichloropropane-d6	9.274	67	133592	22.426	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	89.720%	
41) Toluene-d8	10.323	98	438548	21.407	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	85.640%	
43) trans-1,3-Dichloroprop...	10.579	79	57327	20.900	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	83.600%	
47) 2-Hexanone-d5	10.926	63	52563	46.222	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	92.440%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	127671	22.994	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	91.960%	
66) 1,2-Dichlorobenzene-d4	13.853	152	148726	26.064	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	104.240%	

Target Compounds Qvalue

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

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